Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
1290 Funds	1290 Avantis U.S. Large Cap Growth A	A Shares	68259P620	TNRAX	25		
1290 Funds	1290 Avantis U.S. Large Cap Growth I	I Shares	68259P596	TNXIX			
1290 Funds	1290 Diversified Bond A	A Shares	68246A710	TNUAX	25		
1290 Funds	1290 Diversified Bond I	I Shares	68246A686	TNUIX			
1290 Funds	1290 Diversified Bond R	R Shares	68246A678	TNURX	50		
1290 Funds	1290 Essex Small Cap Growth A	A Shares	68246Y502	ESCFX	25		
1290 Funds	1290 Essex Small Cap Growth I	I Shares	68246Y700	ESCJX			
1290 Funds	1290 Essex Small Cap Growth R	R Shares	68246Y809	ESCKX	50		
1290 Funds	1290 GAMCO Small/Mid Cap Value A	A Shares	68246A108	TNVAX	25		
1290 Funds	1290 GAMCO Small/Mid Cap Value I	I Shares	68246A306	TNVIX			
1290 Funds	1290 GAMCO Small/Mid Cap Value R	R Shares	68246A405	TNVRX	50		
1290 Funds	1290 High Yield Bond A	A Shares	68246A504	TNHAX	25		
1290 Funds	1290 High Yield Bond I	I Shares	68246A702	TNHIX			
1290 Funds	1290 High Yield Bond R	R Shares	68246A801	TNHRX	50		
1290 Funds	1290 Loomis Sayles Multi-Asset Income A	A Shares	68259P570	TNXAX	25		
1290 Funds	1290 Loomis Sayles Multi-Asset Income I	I Shares	68259P554	TNVDX			
1290 Funds	1290 Loomis Sayles Multi-Asset Income R	R Shares	68259P547	TNYRX	50		
1290 Funds	1290 Multi-Alternative Strategies A	A Shares	68246A843	TNMAX	25		
1290 Funds	1290 Multi-Alternative Strategies I	I Shares	68246A827	TNMIX			
1290 Funds	1290 Multi-Alternative Strategies R	R Shares	68246A819	TNMRX	50		
1290 Funds	1290 SmartBeta Equity A	A Shares	68246A884	TNBAX	25		
1290 Funds	1290 SmartBeta Equity I	I Shares	68246A868	TNBIX			
1290 Funds	1290 SmartBeta Equity R	R Shares	68246A850	TNBRX	50		
13D Funds	13D Activist A	A Shares	66537V252	DDDAX	25		25.00
13D Funds	13D Activist C	C Shares	66537V245	DDDCX	100		
13D Funds	13D Activist I	Class I	66537V237	DDDIX			10.00
1789 Funds	1789 Growth and Income C	C Shares	72348H300	PSECX	100		
1789 Funds	1789 Growth and Income P	P Shares	72348H409	PSEPX			
1919 Funds	1919 Financial Services A	A Shares	00777X850	SBFAX	25		
1919 Funds	1919 Financial Services C	C Shares	00777X843	SFSLX	100		
1919 Funds	1919 Financial Services I	I Shares	00777X819	LMRIX			
1919 Funds	1919 Socially Responsive Balanced A	A Shares	00777X769	SSIAX	25		
1919 Funds	1919 Socially Responsive Balanced C	C Shares	00777X751	SESLX	100		
1919 Funds	1919 Socially Responsive Balanced I	I Shares	00777X744	LMRNX			
1WS Credit	1WS Credit Income I	No Share Class	68249P102	OWSCX			
A3 Funds	Alpha Alternative Assets	I Shares	00216G104	AAACX			
A3 Funds	Alpha Alternative Assets A	A Shares	00216G203	AACAX	25		
AAM Funds	AAM/HIMCO Short Duration A	A Shares	46141P248	ASDAX	25		15.00
AAM Funds	AAM/HIMCO Short Duration C	C Shares	46141P230	ASDCX	100		15.00
AAM Funds	AAM/HIMCO Short Duration I	I Shares	46141P222	ASDIX			10.00
AAM Funds	AAM/Insight Select Income A	A Shares	46141P883	CPUAX	25		15.00
AAM Funds	AAM/Insight Select Income C	C Shares	46141P875	CPUCX	100		15.00
AAM Funds	AAM/Insight Select Income I	I Shares	46141P867	CPUIX			10.00
AAMA Funds	AAMA Equity	Institutional	045419843	AMFEX			
AAMA Funds	AAMA Income	Institutional	045419835	AMFIX			
Abbey Capital Funds	Abbey Capital Futures Strategy A	A Shares	74925K375	ABYAX	25		15.00
Abbey Capital Funds	Abbey Capital Futures Strategy C	C Shares	74925K359	ABYCX	100		10.00
Abbey Capital Funds	Abbey Capital Futures Strategy I	I Shares	74925K367	ABYIX			10.00
Abbey Capital Funds	Abbey Capital Multi Asset A	A Shares	74933W700	MAFAX	25		15.00
Abbey Capital Funds	Abbey Capital Multi Asset C	C Shares	74933W809	MAFCX	100		10.00
Abbey Capital Funds	Abbey Capital Multi Asset I	I Shares	74933W882	MAFIX			10.00
ABR Funds	ABR 50/50 Volatility Instl	Institutional	34984Y658	ABRSX			10.00
ABR Funds	ABR 50/50 Volatility Investor	Investor	34984Y641	ABRJX	25		
ABR Funds	ABR 75/25 Volatility Institutional	Institutional	34984Y617	VOLSX			10.00
ABR Funds	ABR 75/25 Volatility Investor	Investor	34984Y591	VOLJX	25		
ABR Funds	ABR Dynamic Blend Equity & Volatil Instl	Institutional	34984Y781	ABRVX			10.00
ABR Funds	ABR Dynamic Blend Equity & Volatil Inv	Investor	34984Y773	ABRTX	25		
Abraham Fortress Fund	Abraham Fortress I	Class I	46141T166	FORTX			10.00
abrdn Funds	abrdn Dynamic Dividend A	A Shares	003022423	ADAVX	25		
abrdn Funds	abrdn Dynamic Dividend Instl	Institutional	003022431	ADVDX			
abrdn Funds	abrdn Emerging Markets A	A Shares	003021250	GEGAX	25		25.00
abrdn Funds	abrdn Emerging Markets C	C Shares	003021243	GEGCX	100		
abrdn Funds	abrdn Emerging Markets ex-China A	A Shares	003020310	GLLAX	25		25.00
abrdn Funds	abrdn Emerging Markets ex-China C	C Shares	003020286	GLLCX	100		
abrdn Funds	abrdn Emerging Markets ex-China Instl	Institutional	003020260	GWLIX			
abrdn Funds	abrdn Emerging Markets ex-China InstlSvc	Institutional Service Class	003020252	GLLSX			25.00
abrdn Funds	abrdn Emerging Markets ex-China R	R Shares	003020278	GWLRX	50		25.00
abrdn Funds	abrdn Emerging Markets Instl	Institutional	003021714	ABEMX			
abrdn Funds	abrdn Emerging Markets Instl Svc	Institutional Service Class	003021656	AEMSX			25.00
abrdn Funds	abrdn Emerging Markets R	R Shares	003021235	GEMRX	50		25.00
abrdn Funds	abrdn Global Infrastructure A	A Shares	003022399	AIAFX	25		
abrdn Funds	abrdn Global Infrastructure Instl	Institutional	003022415	AIFRX			
abrdn Funds	abrdn High Income Opportunities Fund A	A Shares	04315J878	BJBHX	25		5.00
abrdn Funds	abrdn High Income Opportunities Fund I	C Shares	04315J860	JHYIX			5.00
abrdn Funds	abrdn Infrastructure Debt Fund A	A Shares	003021755	CUGAX	25		25.00
abrdn Funds	abrdn Infrastructure Debt Fund Instl	Institutional	003021730	AGCIX			
abrdn Funds	abrdn Infrastructure Debt Fund Instl Svc	Institutional Service Class	003021722	CGFIX			25.00
abrdn Funds	abrdn Real Estate Fund A	A Shares	003022357	AIAGX	25		
abrdn Funds	abrdn Real Estate Fund Instl	Institutional	003022365	AIGYX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
abrdn Funds	abrdn Short Dur Hi Yld Muncpl A	A Shares	003022332	AAHMX	25		25.00
abrdn Funds	abrdn Short Dur Hi Yld Muncpl Instl	Institutional	003022340	AHYMX			
abrdn Funds	abrdn Ultra Short Municipal Inc A	A Shares	003022316	ATOAX	25		
abrdn Funds	abrdn Ultra Short Municipal Inc Instl	Institutional	003022324	ATOIX			
abrdn Funds	abrdn US Small Cap Equity A	A Shares	003020716	GSXAX	25		25.00
abrdn Funds	abrdn US Small Cap Equity C	C Shares	003020682	GSXCX	100		
abrdn Funds	abrdn US Small Cap Equity Inst	Institutional	003020666	GSCIX			
abrdn Funds	abrdn US Small Cap Equity Inst Svc	Institutional Service Class	003020658	GSXIX			25.00
abrdn Funds	abrdn US Small Cap Equity R	R Shares	003020674	GNSRX	50		25.00
abrdn Funds	abrdn US Sustainable Leaders A	A Shares	003021425	GXXAX	25		25.00
abrdn Funds	abrdn US Sustainable Leaders Instl	Institutional	003021383	GGLIX			
abrdn Funds	abrdn US Sustainable Leaders InstlSvc	Institutional Service Class	003021375	GXXIX			25.00
Absolute	Absolute Capital Opportunities Instl	Institutional	90470L378	CAPOX			10.00
Absolute	Absolute CEF Opportunities Instl Shr	Institutional	90470L337	ACEFX			10.00
Absolute	Absolute Convertible Arbitrage Instl	Institutional	90470L360	ARBIX			10.00
Absolute	Absolute Convertible Arbitrage Inv	Investor	90470L352	ARBOX	25		
Absolute	Absolute Flexible Instl	Institutional	90470L345	FLXIX			10.00
Absolute Capital Funds	Absolute Capital Asset Allocator A	A Shares	66538G353	AAMAX	25		
Absolute Capital Funds	Absolute Capital Asset Allocator Instl	Institutional	66538G346	AAMIX			
Absolute Capital Funds	Absolute Capital Asset Allocator Inv	Investor	66538G338	AAMCX	100		
Absolute Capital Funds	Absolute Capital Defender A	A Shares	66538G320	ACMAX	25		
Absolute Capital Funds	Absolute Capital Defender Institutional	Institutional	66538G312	ACMIX			
Absolute Capital Funds	Absolute Capital Defender Investor	Investor	66538G296	ACMDX	100		
Acadian Funds	Acadian Emerging Markets I	I Shares	00769G188	AEMZX			
Acadian Funds	Acadian Emerging Markets Investor	Investor	00758M162	AEMGX			
Acadian Funds	Acadian Emerging Markets Y	Y Shares	00769G196	AEMVX			
Accordant Funds	Accordant ODCE Index I	Class I	00439R200	ODCEX			10.00
Acuitas	Acuitas US Microcap Institutional	Institutional	34984Y807	AFMCX			
Adirondack Funds	Adirondack Small Cap	No Share Class	00688P103	ADKSX			25.00
Advisors Capital	Advisors Capital Active ALL Cap	No Share Class	640193835	ACALX			
Advisors Capital	Advisors Capital Growth	No Share Class	640193827	ACGRX			
Advisors Capital	Advisors Capital International	No Share Class	640193819	ACIFX			
Advisors Capital	Advisors Capital Small/Mid Cap	No Share Class	640193850	ACSMX			
Advisors Capital	Advisors Capital Tactical Fixed Inc	No Share Class	640193843	ACTIX			
Advisors Capital	Advisors Capital Total Return – Equity	No Share Class	640193868	ACUSX			
Advisors Preferred Funds	Dynamic Alpha Macro Institutional	Institutional	00771F384	DYMIX			
Advisors Preferred Funds	Gold Bullion Strategy Advisor	Advisor	00771F855	QGLCX	75		25.00
Advisors Preferred Funds	Gold Bullion Strategy Investor	Investor	00771F202	QGLDX	25		15.00
Advisors Preferred Funds	Hundredfold Select Alternative Inv	Investor	00771F699	HFSAX			10.00
Advisors Preferred Funds	Hundredfold Select Alternative Svc	Service	00771F681	SFHYX	75		25.00
Advisors Preferred Funds	OnTrack Core Advisor	Advisor	00771F301	OTRGX	25		
Advisors Preferred Funds	OnTrack Core Investor	Investor	00771F103	OTRFX			10.00
Advisors Preferred Funds	Quantified Alternative Investment Adv	Advisor	00771F756	QALAX	75		25.00
Advisors Preferred Funds	Quantified Alternative Investment Inv	Investor	00771F707	QALTX	25		15.00
Advisors Preferred Funds	Quantified Common Ground Investor	Investor	00771F632	QCGDX	25		15.00
Advisors Preferred Funds	Quantified Eckhardt Managed Fut Str Inv	Investor	00771F350	QETCX	25		15.00
Advisors Preferred Funds	Quantified Evolution Plus Investor	Investor	00771F665	QEVOX	25		15.00
Advisors Preferred Funds	Quantified Global Fund Investor	Investor	00771F376	QGBLX	25		15.00
Advisors Preferred Funds	Quantified Govt Inc Tact Investor	Investor	00771F525	QGITX	25		15.00
Advisors Preferred Funds	Quantified Managed Income Advisor	Advisor	00771F780	QBDAX	75		25.00
Advisors Preferred Funds	Quantified Managed Income Investor	Investor	00771F400	QBDSX	25		15.00
Advisors Preferred Funds	Quantified Market Leaders Advisor	Advisor	00771F764	QMLAX	75		25.00
Advisors Preferred Funds	Quantified Market Leaders Investor	Investor	00771F608	QMLFX	25		15.00
Advisors Preferred Funds	Quantified Pattern Recognition Investor	Investor	00771F657	QSPMX	25		15.00
Advisors Preferred Funds	Quantified Rising Dvd Tcl Investor	Investor	00771F491	QRDTX	25		15.00
Advisors Preferred Funds	Quantified STF Advisor	Advisor	00771F731	QSTAX	75		25.00
Advisors Preferred Funds	Quantified STF Investor	Investor	00771F749	QSTFX	25		15.00
Advisors Preferred Funds	Quantified Tactical Fixed Inc Investor	Investor	00771F673	QFITX	25		15.00
Advisors Preferred Funds	Quantified Tactical Sectors Investor	Investor	00771F574	QTSSX	25		15.00
Advisors Preferred Funds	Spectrum Active Advantage Investor	Investor	00771F798	SAPEX			10.00
Advisors Preferred Funds	Spectrum Low Volatility Investor	Investor	00771F871	SVARX			10.00
Advisors Preferred Funds	Spectrum Unconstrained Investor	Investor	00771F558	SUNBX			3.00
Aegis	Aegis Value I	I Shares	00761L102	AVALX			
AIG Valic	Valic US Life Guaranteed Fixed Option	No Share Class	91213V780	MG7375			
Al Frank Funds	Al Frank Adv	Advisor	66538A349	VALAX			
Alger	Alger 35 Z	Z Shares	015565187	ATVPX			
Alger	Alger AI Enablers & Adopters A	A Shares	01556Q884	AIFAX	25		25.00
Alger	Alger AI Enablers & Adopters I	I Shares	01556Q835	AIFIX	25		25.00
Alger	Alger AI Enablers & Adopters Y	Y Shares	01556Q827	AAIYX			
Alger	Alger AI Enablers & Adopters Z	Z Shares	01556Q819	AAIZX			
Alger	Alger Balanced I-2	I2 Shares	015544208	ABLOX			10.00
Alger	Alger Balanced Portfolio B	B Shares	015565708	ALGBX	25		25.00
Alger	Alger Capital Appreciation A	A Shares	015565849	ACAAX	25		25.00
Alger	Alger Capital Appreciation C	C Shares	015565781	ALCCX	100		25.00
Alger	Alger Capital Appreciation Instl I	I Shares	015570401	ALARX	25		25.00
Alger	Alger Capital Appreciation Instl R	R Shares	015570872	ACARX	50		25.00
Alger	Alger Capital Appreciation Instl Y	Y Shares	015570732	ACAYX			
Alger	Alger Capital Appreciation Instl Z-2	Z-2 Shares	015570757	ACIZX			
Alger	Alger Capital Appreciation Ptfl I-2	I2 Shares	015544703	ALVOX			10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Alger	Alger Capital Appreciation S	S Shares	015544851	MF5755			
Alger	Alger Capital Appreciation Z	Z Shares	015565419	ACAZX			
Alger	Alger Concentrated Equity A	A Shares	01556Q702	CNEAX	25		25.00
Alger	Alger Concentrated Equity C	C Shares	01556Q801	CNECX	100		25.00
Alger	Alger Concentrated Equity I	I Shares	01556Q868	CNEIX	25		25.00
Alger	Alger Concentrated Equity Y	Y Shares	01556Q850	CNEYX			
Alger	Alger Concentrated Equity Z	Z Shares	01556Q843	CNEZX			
Alger	Alger Dynamic Opportunities A	A Shares	015566813	SPEDX	25		25.00
Alger	Alger Dynamic Opportunities C	C Shares	015566748	ADOCX	100		25.00
Alger	Alger Dynamic Opportunities Z	Z Shares	015566755	ADOZX			
Alger	Alger Emerging Markets A	A Shares	015566797	AAEMX	25		25.00
Alger	Alger Emerging Markets C	C Shares	015566789	ACEMX	100		25.00
Alger	Alger Emerging Markets I	I Shares	015566771	AIEMX	25		25.00
Alger	Alger Emerging Markets Z	Z Shares	015566730	AZEMX			
Alger	Alger Focus Equity A	A Shares	015570799	ALAFX	25		25.00
Alger	Alger Focus Equity C	C Shares	015570781	ALCFX	100		25.00
Alger	Alger Focus Equity I	I Shares	015570302	ALGRX	25		25.00
Alger	Alger Focus Equity Y	Y Shares	015570724	ALGYX			
Alger	Alger Focus Equity Z	Z Shares	015570773	ALZFX			
Alger	Alger Global Equity A	A Shares	015549108	CHUSX	25		25.00
Alger	Alger Global Equity C	C Shares	015549207	CHUCX	100		25.00
Alger	Alger Global Equity I	I Shares	015549306	AFGIX	25		25.00
Alger	Alger Global Equity Z	Z Shares	015549405	AFGZX			
Alger	Alger Growth & Income A	A Shares	015565831	ALBAX	25		25.00
Alger	Alger Growth & Income C	C Shares	015565773	ALBCX	100		25.00
Alger	Alger Growth & Income I-2	I2 Shares	015544307	AIGOX			10.00
Alger	Alger Growth & Income Z	Z Shares	015565351	AGIZX			
Alger	Alger Health Sciences A	A Shares	015565765	AHSAX	25		25.00
Alger	Alger Health Sciences C	C Shares	015565740	AHSCX	100		25.00
Alger	Alger Health Sciences P/F B	B Shares	015565757	AHSBX	25		25.00
Alger	Alger Health Sciences Z	Z Shares	015565328	AHSZX			
Alger	Alger International Opportunities A	A Shares	015565856	ALGAX	25		25.00
Alger	Alger International Opportunities B	B Shares	015565609	AFGPX	25		25.00
Alger	Alger International Opportunities C	C Shares	015565799	ALGCX	100		25.00
Alger	Alger International Opportunities I	I Shares	015565344	AIGIX	25		25.00
Alger	Alger International Opportunities Z	Z Shares	015565393	ALCZX			
Alger	Alger International Small Cap A	A Shares	01556Q793	AFAIX	25		25.00
Alger	Alger Large Cap Growth I-2	I2 Shares	015544505	AAGOX			10.00
Alger	Alger Mid Cap Focus A	A Shares	015565120	ALOAX	25		25.00
Alger	Alger Mid Cap Focus C	C Shares	015565112	ALOCX	100		25.00
Alger	Alger Mid Cap Focus I	I Shares	015565179	AFOIX	25		25.00
Alger	Alger Mid Cap Focus Y	Y Shares	015565138	ALOYX			
Alger	Alger Mid Cap Focus Z	Z Shares	015565161	AFOZX			
Alger	Alger Mid Cap Growth A	A Shares	015565864	AMGAX	25		25.00
Alger	Alger Mid Cap Growth B	B Shares	015565807	AMCGX	25		25.00
Alger	Alger Mid Cap Growth C	C Shares	015565815	AMGCX	100		25.00
Alger	Alger Mid Cap Growth I-2	I2 Shares	015544604	AMGOX			10.00
Alger	Alger Mid Cap Growth I2	I2 Shares	015544885	MF5757			
Alger	Alger Mid Cap Growth Institutional I	I Shares	015570203	ALMRX	25		25.00
Alger	Alger Mid Cap Growth Institutional R	R Shares	015570807	AGIRX	50		25.00
Alger	Alger Mid Cap Growth Z	Z Shares	015565336	AMCZX			
Alger	Alger MidCap Growth Institutional Z-2	Z-2 Shares	015570740	ALMZX			
Alger	Alger Responsible Investing A	A Shares	015566409	SPEGX	25		25.00
Alger	Alger Responsible Investing C	C Shares	015566508	AGFCX	100		25.00
Alger	Alger Responsible Investing I	I Shares	015566607	AGIFX	25		25.00
Alger	Alger Responsible Investing Z	Z Shares	015566698	ALGZX			
Alger	Alger Small Cap Focus A	A Shares	015565450	AOFAX	25		25.00
Alger	Alger Small Cap Focus C	C Shares	015565443	AOFCX	100		25.00
Alger	Alger Small Cap Focus I	I Shares	015565435	AOFIX	25		25.00
Alger	Alger Small Cap Focus Y	Y Shares	015565229	AOFYX			
Alger	Alger Small Cap Focus Z	Z Shares	015565369	AGOZX			
Alger	Alger Small Cap Growth A	A Shares	015565872	ALSAX	25		25.00
Alger	Alger Small Cap Growth B	B Shares	015565500	ALSCX	25		25.00
Alger	Alger Small Cap Growth C	C Shares	015565823	AGSCX	100		25.00
Alger	Alger Small Cap Growth I-2	I2 Shares	015544406	AASOX			10.00
Alger	Alger Small Cap Growth Institutional I	I Shares	015570104	ALSRX	25		25.00
Alger	Alger Small Cap Growth Institutional R	R Shares	015570708	ASIRX	50		25.00
Alger	Alger Small Cap Growth Y	Y Shares	01556Q108	ASCYX			
Alger	Alger Small Cap Growth Z	Z Shares	015565377	ASCZX			
Alger	Alger SmallCap Growth Institutional Z-2	Z-2 Shares	015570765	AISZX			
Alger	Alger Spectra A	A Shares	015566102	SPECX	25		25.00
Alger	Alger Spectra C	C Shares	015566201	ASPCX	100		25.00
Alger	Alger Spectra I	I Shares	015566300	ASPIX	25		25.00
Alger	Alger Spectra Y	Y Shares	015566623	ASPYX			
Alger	Alger Spectra Z	Z Shares	015566763	ASPZX			
Alger	Alger Weatherbie Specialized Growth A	A Shares	015565732	ALMAX	25		25.00
Alger	Alger Weatherbie Specialized Growth C	C Shares	015565716	ALMCX	100		25.00
Alger	Alger Weatherbie Specialized Growth I	I Shares	015565468	ASIMX	25		25.00
Alger	Alger Weatherbie Specialized Growth Portfolio	I2 Shares	015544828	AAMOX			10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Alger	Alger Weatherbie Specialized Growth Y	Y Shares	015565211	ASYMX			
Alger	Alger Weatherbie Specialized Growth Z	Z Shares	015565385	ASMZX			
Alliance	AB All China Equity A	A Shares	002542108	ACEAX	25	15.00	
Alliance	AB All China Equity Advisor	Advisor	002542207	ACEYX		15.00	
Alliance	AB All Market Real Return A	A Shares	018528430	AMTAX	25	15.00	
Alliance	AB All Market Real Return Advisor	Advisor	018528422	AMTYX		15.00	
Alliance	AB All Market Real Return C	C Shares	018528414	ACMTX	100	15.00	
Alliance	AB All Market Real Return Z	Z Shares	018528125	AMTZX			
Alliance	AB All Market Total Return A	A Shares	01877F658	ABWAX	25	15.00	
Alliance	AB All Market Total Return Advisor	Advisor	01877F625	ABWYX		15.00	
Alliance	AB All Market Total Return C	C Shares	01877F633	ABWCX	100	15.00	
Alliance	AB All Market Total Return I	I Shares	01877F427	ABWIX		10.00	
Alliance	AB Bond Inflation Strategy A	A Shares	018528570	ABNAX	25	15.00	
Alliance	AB Bond Inflation Strategy Advisor	Advisor	018528562	ABNYX		15.00	
Alliance	AB Bond Inflation Strategy C	C Shares	018528554	ABNCX	100	15.00	
Alliance	AB Bond Inflation Strategy I	I Shares	018528521	ANBIX		10.00	
Alliance	AB Bond Inflation Strategy Z	Z Shares	01881M475	ABNZX			
Alliance	AB CarVal Credit Opportunities A	A Shares	00254M203	ABAAX	25	15.00	
Alliance	AB CarVal Credit Opportunities C	C Shares	00254M302	ABACX	100	15.00	
Alliance	AB Concentrated Growth A	A Shares	01878T707	WPASX	25	15.00	
Alliance	AB Concentrated Growth Advisor	Advisor	01878T848	WPSGX		15.00	
Alliance	AB Concentrated Growth C	C Shares	01878T806	WPCSX	100	15.00	
Alliance	AB Concentrated Growth I	I Shares	01878T863	WPSIX		10.00	
Alliance	AB Concentrated Growth Z	Z Shares	01878T855	WPSZX			
Alliance	AB Concentrated International Growth A	A Shares	01878T491	CIAGX	25	15.00	
Alliance	AB Concentrated International Growth Adv	Advisor	01878T475	CIGYX		15.00	
Alliance	AB Concentrated International Growth C	C Shares	01878T483	CICGX	100	15.00	
Alliance	AB Core Bond Z	Z Shares	085568392	IDPZX			
Alliance	AB Core Opportunities A	A Shares	01879K101	ADGAX	25	15.00	
Alliance	AB Core Opportunities Advisor	Advisor	01879K705	ADGYX		15.00	
Alliance	AB Core Opportunities C	C Shares	01879K309	ADGCX	100	15.00	
Alliance	AB Core Opportunities I	I Shares	01879K606	ADGIX		10.00	
Alliance	AB Core Opportunities Z	Z Shares	01879K804	ADGZX			
Alliance	AB Discovery Growth A	A Shares	018636100	CHCLX	25	15.00	
Alliance	AB Discovery Growth Advisor	Advisor	018636407	CHCYX		15.00	
Alliance	AB Discovery Growth C	C Shares	018636308	CHCCX	100	15.00	
Alliance	AB Discovery Growth I	I Shares	018636704	CHCIX		10.00	
Alliance	AB Discovery Growth Z	Z Shares	018636803	CHCZX			
Alliance	AB Discovery Value A	A Shares	018914101	ABASX	25	15.00	
Alliance	AB Discovery Value Advisor	Advisor	018914408	ABYSX		15.00	
Alliance	AB Discovery Value C	C Shares	018914309	ABCSX	100	15.00	
Alliance	AB Discovery Value I	I Shares	018914705	ABSIX		10.00	
Alliance	AB Discovery Value Z	Z Shares	018914804	ABSZX			
Alliance	AB Emerging Markets Multi-Asset A	A Shares	01877E552	ABAEX	25	15.00	
Alliance	AB Emerging Markets Multi-Asset Advisor	Advisor	01877E545	ABYEX		15.00	
Alliance	AB Emerging Markets Multi-Asset C	C Shares	01877E537	ABCEX	100	15.00	
Alliance	AB Emerging Markets Multi-Asset I	I Shares	01877E529	ABIEX		10.00	
Alliance	AB Equity Income A	A Shares	018791103	AUIAX	25	15.00	
Alliance	AB Equity Income Advisor	Advisor	018791400	AUIYX		15.00	
Alliance	AB Equity Income C	C Shares	018791301	AUICX	100	15.00	
Alliance	AB Equity Income I	I Shares	018791707	AUIIX		10.00	
Alliance	AB Equity Income Z	Z Shares	018791806	AUIZX			
Alliance	AB Global Bond A	A Shares	01853W105	ANAGX	25	15.00	
Alliance	AB Global Bond Advisor	Advisor	01853W709	ANAYX		15.00	
Alliance	AB Global Bond C	C Shares	01853W303	ANACX	100	15.00	
Alliance	AB Global Bond I	I Shares	01853W600	ANAIX		10.00	
Alliance	AB Global Bond Z	Z Shares	01853W808	ANAZX			
Alliance	AB Global Core Equity A	A Shares	01878T269	GCEAX	25	15.00	
Alliance	AB Global Core Equity Advisor	Advisor	01878T244	GCEYX		15.00	
Alliance	AB Global Core Equity C	C Shares	01878T251	GCECX	100	15.00	
Alliance	AB Global Real Estate Investment II I	I Shares	018907501	ARIIX		10.00	
Alliance	AB Global Risk Allocation A	A Shares	018525105	CABNX	25	15.00	
Alliance	AB Global Risk Allocation Adv	Advisor	018525501	CBSYX		15.00	
Alliance	AB Global Risk Allocation C	C Shares	018525402	CBACX	100	15.00	
Alliance	AB Global Risk Allocation I	I Shares	018525808	CABIX		10.00	
Alliance	AB Government Money Market A	A Shares	018616730	AEAXX			
Alliance	AB Government Money Market Advisor	Advisor	018616698	AEYXX			
Alliance	AB Government Money Market C	C Shares	018616714	AECXX			
Alliance	AB Government Money Market I	I Shares	018616664	AIEXX			
Alliance	AB Growth A	A Shares	01877F401	AGRFX	25	15.00	
Alliance	AB Growth Advisor	Advisor	01877F757	AGRYX		15.00	
Alliance	AB Growth C	C Shares	01877F609	AGRCX	100	15.00	
Alliance	AB Growth I	I Shares	01877F468	AGFIX		10.00	
Alliance	AB High Income A	A Shares	01859M101	AGDAX	25	15.00	
Alliance	AB High Income Advisor	Advisor	01859M408	AGDYX		15.00	
Alliance	AB High Income C	C Shares	01859M309	AGDCX	100	15.00	
Alliance	AB High Income I	I Shares	01859M507	AGDIX		10.00	
Alliance	AB High Income Municipal A	A Shares	018642751	ABTHX	25	15.00	
Alliance	AB High Income Municipal Advisor	Advisor	018642744	ABTYX		15.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Alliance	AB High Income Municipal C	C Shares	018642736	ABTFX	100	15.00	
Alliance	AB High Income Municipal Z	Z Shares	018642728	ABTZX			
Alliance	AB High Income Z	Z Shares	01859M804	AGDZX			
Alliance	AB Income A	A Shares	01881M467	AKGAX	25	15.00	
Alliance	AB Income Advisor	Advisor	01881M442	ACGYX		15.00	
Alliance	AB Income C	C Shares	01881M459	AKGCX	100	15.00	
Alliance	AB Income Z	Z Shares	01881M350	ACGZX			
Alliance	AB Intermediate Diversified Muni A	A Shares	085568772	AIDAX	25	15.00	
Alliance	AB Intermediate Diversified Muni Adv	Advisor	085568483	AIDYX		15.00	
Alliance	AB Intermediate Diversified Muni C	C Shares	085568756	AIMCX	100	15.00	
Alliance	AB Intermediate Diversified Muni Z	Z Shares	085568426	AIDZX			
Alliance	AB International Value A	A Shares	018913103	ABIAX	25	15.00	
Alliance	AB International Value Advisor	Advisor	018913400	ABIYX		15.00	
Alliance	AB International Value C	C Shares	018913301	ABICX	100	15.00	
Alliance	AB International Value I	I Shares	018913707	AIVIX		10.00	
Alliance	AB Large Cap Growth A	A Shares	01877C101	APGAX	25	15.00	
Alliance	AB Large Cap Growth Advisor	Advisor	01877C408	APGYX		15.00	
Alliance	AB Large Cap Growth C	C Shares	01877C309	APGCX	100	15.00	
Alliance	AB Large Cap Growth I	I Shares	01877C705	ALLIX		10.00	
Alliance	AB Large Cap Growth Z	Z Shares	01878H885	APGZX			
Alliance	AB Large Cap Value A	A Shares	018915108	ABVAX	25	15.00	
Alliance	AB Large Cap Value Advisor	Advisor	018915405	ABVYX		15.00	
Alliance	AB Large Cap Value C	C Shares	018915306	ABVCX	100	15.00	
Alliance	AB Large Cap Value I	I Shares	018915702	ABVIX		10.00	
Alliance	AB Large Cap Value Z	Z Shares	018915801	ABVZX			
Alliance	AB Mid Cap Value Port Z	Z Shares	01877E149	ABMVX			
Alliance	AB Municipal Bond Inflation Strategy A	A Shares	018528489	AUNAX	25	15.00	
Alliance	AB Municipal Bond Inflation Strategy Adv	Advisor	018528471	AUNYX		15.00	
Alliance	AB Municipal Bond Inflation Strategy C	C Shares	018528463	AUNCX	100	15.00	
Alliance	AB Municipal Income California A	A Shares	018642306	ALCAX	25	15.00	
Alliance	AB Municipal Income California Advisor	Advisor	018642785	ALCVX		15.00	
Alliance	AB Municipal Income California C	A Shares	018642850	ACACX	25	15.00	
Alliance	AB Municipal Income II Massachusetts A	A Shares	01864E763	AMAAX	25	15.00	
Alliance	AB Municipal Income II Massachusetts Adv	Advisor	01864E110	AMAYX		15.00	
Alliance	AB Municipal Income II Massachusetts C	C Shares	01864E748	AMACX	100	15.00	
Alliance	AB Municipal Income II Virginia A	A Shares	01864E706	AVAAX	25	15.00	
Alliance	AB Municipal Income II Virginia Adv	Advisor	01864E128	AVAYX		15.00	
Alliance	AB Municipal Income II Virginia C	C Shares	01864E680	AVACX	100	15.00	
Alliance	AB Municipal Income National A	A Shares	018642108	ALTHX	25	15.00	
Alliance	AB Municipal Income National Advisor	Advisor	018642819	ALTVX		15.00	
Alliance	AB Municipal Income National C	C Shares	018642835	ALNCX	100	15.00	
Alliance	AB Municipal Income New York A	A Shares	018642207	ALNYX	25	15.00	
Alliance	AB Municipal Income New York Advisor	Advisor	018642769	ALNVX		15.00	
Alliance	AB Municipal Income New York C	C Shares	018642868	ANYCX	100	15.00	
Alliance	AB Relative Value A	A Shares	018597104	CABDX	25	15.00	
Alliance	AB Relative Value Advisor	Advisor	018597500	CBBYX		15.00	
Alliance	AB Relative Value C	C Shares	018597401	CBBCX	100	15.00	
Alliance	AB Relative Value I	I Shares	018597807	CBBIX		10.00	
Alliance	AB Relative Value Z	Z Shares	018597880	CBBZX			
Alliance	AB Select US Equity A	A Shares	01877E313	AUUAX	25	15.00	
Alliance	AB Select US Equity Advisor	Advisor	01877E297	AUUYX		15.00	
Alliance	AB Select US Equity C	C Shares	01877E289	AUUCX	100	15.00	
Alliance	AB Select US Equity I	I Shares	01877E271	AUUIX		10.00	
Alliance	AB Select US Long/Short A	A Shares	01878T103	ASLAX	25	15.00	
Alliance	AB Select US Long/Short Advisor	Advisor	01878T202	ASYLX		15.00	
Alliance	AB Select US Long/Short C	C Shares	01878T301	ASCLX	100	15.00	
Alliance	AB Select US Long/Short I	I Shares	01878T400	ASILX		10.00	
Alliance	AB Short Duration Income Portfolio Adv	Advisor	018529305	SHUYX		15.00	
Alliance	AB Small Cap Growth A	A Shares	01877E107	QUASX	25	15.00	
Alliance	AB Small Cap Growth Advisor	Advisor	01877E503	QUAYX			18.38
Alliance	AB Small Cap Growth C	C Shares	01877E404	QUACX	100	15.00	
Alliance	AB Small Cap Growth I	I Shares	01877E800	QUAIX		10.00	
Alliance	AB Small Cap Growth Z	Z Shares	01878H802	QUAZX			
Alliance	AB Small Cap Value A	A Shares	01878T574	SCAVX	25	15.00	
Alliance	AB Small Cap Value Advisor	Advisor	01878T558	SCYVX		15.00	
Alliance	AB Small Cap Value C	C Shares	01878T566	SCCVX	100	15.00	
Alliance	AB Sustainable Global Thematic A	A Shares	018780106	ALTFX	25	15.00	
Alliance	AB Sustainable Global Thematic Advisor	Advisor	018780502	ATEYX		15.00	
Alliance	AB Sustainable Global Thematic C	C Shares	018780403	ATECX	100	15.00	
Alliance	AB Sustainable Global Thematic I	I Shares	018780809	AGTIX		10.00	
Alliance	AB Sustainable Global Thematic Z	Z Shares	018780874	ATEZX			
Alliance	AB Sustainable International Thematic Z	Z Shares	01879X806	AWPZX			
Alliance	AB Sustainable Intl Thematic A	A Shares	01879X103	AWPAX	25	15.00	
Alliance	AB Sustainable Intl Thematic Advisor	Advisor	01879X400	AWPYX		15.00	
Alliance	AB Sustainable Intl Thematic C	C Shares	01879X301	AWPCX	100	15.00	
Alliance	AB Sustainable Intl Thematic I	I Shares	01879X707	AWPIX		10.00	
Alliance	AB Sustainable Thematic Bal Port A	A Shares	01877F617	ABPAX	25	15.00	
Alliance	AB Sustainable Thematic Bal Port Advisor	Advisor	01877F575	ABPYX		15.00	
Alliance	AB Sustainable Thematic Bal Port C	C Shares	01877F583	ABPCX	100	15.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Alliance	AB Sustainable Thematic Bal Port I	I Shares	01877F393	APWIX		10.00	
Alliance	AB Sustainable Thematic Balanced Port Z	Z Shares	01877F385	ABPZX			
Alliance	AB Sustainable Thematic Credit A	A Shares	018529503	STHAX	25	15.00	
Alliance	AB Sustainable Thematic Credit Advisor	Advisor	018529602	STHYX		15.00	
Alliance	AB Sustainable US Thematic A	A Shares	01878H737	SUTAX	25	15.00	
Alliance	AB Sustainable US Thematic Advisor	Advisor	01878H778	FFTYX		15.00	
Alliance	AB Sustainable US Thematic C	C Shares	01878H711	SUTCX	100	15.00	
Alliance	AB Sustainable US Thematic Z	Z Shares	01878H729	SUTZX			
Alliance	AB Tax-Aware Fixed Income Opps A	A Shares	018528174	ATTAX	25	15.00	
Alliance	AB Tax-Aware Fixed Income Opps Adv	Advisor	018528133	ATTYX		15.00	
Alliance	AB Tax-Aware Fixed Income Opps C	C Shares	018528166	ATCCX	100	15.00	
Alliance	AB Tax-Managed Wealth Apprec Strat A	A Shares	01877F567	ATWAX	25	15.00	
Alliance	AB Tax-Managed Wealth Apprec Strat Adv	Advisor	01877F534	ATWYX		15.00	
Alliance	AB Tax-Managed Wealth Apprec Strat C	C Shares	01877F542	ATWCX	100	15.00	
Alliance	AB US Diversified Value -CIT 1	Class 1	085566107	MG0539			
Alliance	AB US Strategic Value -CIT V	Class V	018564690	MF4154			
Alliance	AB Wealth Appreciation Strategy A	A Shares	01877F690	AWAAX	25	15.00	
Alliance	AB Wealth Appreciation Strategy Advisor	Advisor	01877F666	AWAYX		15.00	
Alliance	AB Wealth Appreciation Strategy C	C Shares	01877F674	AWACX	100	15.00	
Alliance	Alliance Bernstein Emerging Markets Portfolio Z	Z Shares	085568459	EGMZX			
Alliance	Emerging Markets Multi Asset Collective Trust	No Share Class	018564146	MF5758			
Allspring CIT	Allspring Bloomberg US Aggregate ex-Corporate Index CIT G	G Shares	949791305	MG4857			
Allspring CIT	Allspring Core Bond CIT E	Class E	01988T712	MG6912			
Allspring CIT	Allspring Core Bond CIT E1	E1	01988T761	MG6913			
Allspring CIT	Allspring Core Bond CIT E2	E2	01988T753	MG6914			
Allspring CIT	Allspring Core Bond CIT E3	E4	01988T746	MG6915			
Allspring CIT	Allspring Core Bond CIT E4	E4	01988T738	MG6916			
Allspring CIT	Allspring Core Bond CIT F	F Shares	94987Q680	MG4858			
Allspring CIT	Allspring Core Bond CIT MD	MD	01988T720	MG6917			
Allspring CIT	Allspring Core Plus Bond CIT D1	D1	01988T852	MG5827			
Allspring CIT	Allspring Core Plus Bond CIT E1	E1	949791446	MG5312			
Allspring CIT	Allspring Core Plus Bond CIT E2	E2	01988T860	MG5713			
Allspring CIT	Allspring Core Plus Bond CIT E3	E3	01988T787	MG6523			
Allspring CIT	Allspring Core Plus Bond CIT MD1	MD1	01988T837	MG5828			
Allspring CIT	Allspring Core Plus CIT E	E Shares	01988T209	MG5311			
Allspring CIT	Allspring Dis SMID Cap Growth CIT E	E Shares	94987Q631	MG3356			
Allspring CIT	Allspring Dis SMID Cap Growth CIT E1	E1	94987Q623	MG3357			
Allspring CIT	Allspring Dis SMID Cap Growth CIT E2	E2	949791636	MG3358			
Allspring CIT	Allspring Discovery SC Growth CIT E2	E2	94988K161	MG4861			
Allspring CIT	Allspring Emerging Growth CIT E	E Shares	949791511	MG3370			
Allspring CIT	Allspring Emerging Growth CIT E1	E1	949791495	MG3371			
Allspring CIT	Allspring Emerging Growth CIT E2	E2	949791487	MG3359			
Allspring CIT	Allspring Emerging Growth CIT E4	E4	94987Q177	MG4862			
Allspring CIT	Allspring Emerging Markets Bond Index CIT -TMR	TMR	949791784	MG5313			
Allspring CIT	Allspring Emerging Markets Bond Index CIT G	G Shares	949791404	MG4863			
Allspring CIT	Allspring Emerging Markets Equity CIT E	E Shares	94987Q219	MG3372			
Allspring CIT	Allspring Emerging Markets Equity CIT E1	E1	94987Q193	MG3360			
Allspring CIT	Allspring Emerging Markets Equity CIT E2	E2	94988K260	MG3361			
Allspring CIT	Allspring Emerging Markets Equity CIT G1	G1	94988K229	MG4864			
Allspring CIT	Allspring Emerging Markets Equity CIT MD	MD	94988K237	MG4865			
Allspring CIT	Allspring Enhanced Core Bond CIT	No Share Class	94987Q169	MG4866			
Allspring CIT	Allspring Factor Enhanced Emerging Markets Equity CIT G	G Shares	949791503	MG4867			
Allspring CIT	Allspring Factor Enhanced International Equity CIT G	G Shares	949791602	MG4868			
Allspring CIT	Allspring Factor Enhanced Large Cap Core CIT E1	E1	949791792	MG4869			
Allspring CIT	Allspring Factor Enhanced U.S.Large Cap Equity CIT G	G Shares	949791701	MG4870			
Allspring CIT	Allspring Factor Enhanced U.S.Low Volatility Equity CIT G	G Shares	94988K187	MG4871			
Allspring CIT	Allspring Factor Enhanced U.S.Small Cap Equity CIT G	G Shares	949791800	MG4872			
Allspring CIT	Allspring Growth CIT E	E Shares	949791628	MG3362			
Allspring CIT	Allspring Growth CIT E2	E2	94988K286	MG3363			
Allspring CIT	Allspring High Yield Corporate Bond Index CIT G	G Shares	949791883	MG4873			
Allspring CIT	Allspring Investment Grade Corporate Bond Index CIT G	G Shares	949791875	MG4874			
Allspring CIT	Allspring Premier Large Company Growth CIT -F	F Shares	94987Q771	MG5314			
Allspring CIT	Allspring Premier Large Company Growth CIT E	E Shares	94987Q789	MG3373			
Allspring CIT	Allspring Premier Large Company Growth CIT E2	E2	94987Q235	MG3365			
Allspring CIT	Allspring Special Large Cap Value CIT E2	E2	949907471	MG3364			
Allspring CIT	Allspring Special Mid Cap Value CIT E	E Shares	949791610	MG3374			
Allspring CIT	Allspring Special Mid Cap Value CIT E1	E1	949791594	MG3366			
Allspring CIT	Allspring Special Mid Cap Value CIT E2	E2	94987Q185	MG3367			
Allspring CIT	Allspring Special Mid Cap Value CIT MD	MD	01988T886	MG6363			
Allspring CIT	Allspring Special Small Cap Value CIT E	E Shares	94988K252	MG3368			
Allspring CIT	Allspring Special Small Cap Value CIT E1	E1	949791586	MG3375			
Allspring CIT	Allspring Special Small Cap Value CIT E2	E2	01988T654	MG7315			
Allspring CIT	Allspring Special Small Cap Value CIT E2	E2	949791578	MG3376			
Allspring CIT	Allspring Strategic Retirement Bond Index CIT G	G Shares	949791867	MG4875			
Allspring CIT	Allspring Target 2010 CIT E3	E3	949907687	MG4876			
Allspring CIT	Allspring Target 2015 CIT E3	E3	949907679	MG4877			
Allspring CIT	Allspring Target 2020 CIT E3	E3	949907661	MG4878			
Allspring CIT	Allspring Target 2025 CIT E3	E3	949907653	MG4879			
Allspring CIT	Allspring Target 2030 CIT E3	E3	949907646	MG4880			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points	
Allspring CIT	Allspring US REIT Index CIT G	G Shares	949791859	MG4890				
Allspring CIT	Short Term Investment Fund A S	AS	PF9983008	MG4891				
Allspring CIT	Short-Term Investment Fund A TR	TR	949791479	MG5315				
Allspring Collective Investment Trust	BART DCP Stable Value Fund	No Share Class	797638103	MG3588				
Allspring Collective Investment Trust	BART MPP Stable Value Fund	No Share Class	797639101	MG3587				
Allspring Collective Investment Trust	City of Long Beach Stable Value Fund	No Share Class	542413109	MG3589				
Allspring Collective Investment Trust	Galliard Managed Income Fund D	D Shares	949907604	MF4239				
Allspring Collective Investment Trust	Galliard Stable Return Fund E	E Shares	949907703	MG0967				
Allspring Collective Investment Trust	Galliard Stable Return Fund F	F Shares	949907802	MF3863		20.00		
Allspring Collective Investment Trust	Galliard Stable Return Fund J	J Shares	949907877	WELLS1		50.00		
Allspring Collective Investment Trust	Galliard Stable Return Fund M	M Shares	949907844	WELLS2		25.00		
Allspring Collective Investment Trust	Galliard Stable Return Fund N	N Shares	949907836	WELLS3		75.00		
Allspring Collective Investment Trust	Galliard Stable Return Fund PN	No Share Class	949791552	MG5880				
Allspring Collective Investment Trust	Galliard Stable Return Fund PN60	PN60	949907778	WSRXO		60.00		
Allspring Collective Investment Trust	Galliard Stable Return Fund Q	Q Shares	949907810	WELLS5				
Allspring Collective Investment Trust	Galliard Stable Return Fund U	U Shares	949907208	MG0966		20.00		
Allspring Collective Investment Trust	Galliard Stbl Rtn C	No Share Class	949907505	WELLS4				
Allspring Collective Investment Trust	Virginia Retirement System Stable Value Fund	No Share Class	927939108	MG3586				
Allspring Funds	Allspring 100% Treasury MMkt Svc	Service	94975H270	NWTXX				#REF!
Allspring Funds	Allspring Absolute Return A	A Shares	94987W109	WARAX			30.00	
Allspring Funds	Allspring Absolute Return C	C Shares	94987W208	WARCX	75		25.00	
Allspring Funds	Allspring Absolute Return Inst	Institutional	94987W737	WABIX			15.00	
Allspring Funds	Allspring Absolute Return R6	R6 Shares	94988A692	WARRX				
Allspring Funds	Allspring Alternative Risk Pre Instl	Institutional	94988V258	WRPIX			15.00	
Allspring Funds	Allspring Alternative Risk Pre R6	R6 Shares	94988V241	WRPRX				
Allspring Funds	Allspring Asset Allocation A	A Shares	94985D442	EAAFX			30.00	
Allspring Funds	Allspring Asset Allocation Admin	Admin	94985D418	EAIFX				#REF!
Allspring Funds	Allspring Asset Allocation C	C Shares	94985D426	EACFX	75		25.00	
Allspring Funds	Allspring Asset Allocation Inst	Institutional	94987W745	EAAIX			15.00	
Allspring Funds	Allspring California Ltd-Trm Tx-Fr A	A Shares	94975H668	SFCIX				#REF!
Allspring Funds	Allspring California Ltd-Trm Tx-Fr C	C Shares	94975J755	SFCCX	75		25.00	
Allspring Funds	Allspring California Ltd-Trm Tx-FrInst	Institutional	94988A742	SFCNX			10.00	
Allspring Funds	Allspring California Tax-Free A	A Shares	94975H718	SCTAX				#REF!
Allspring Funds	Allspring California Tax-Free C	C Shares	94975H684	SCTCX	75		25.00	
Allspring Funds	Allspring California Tax-Free Inst	Institutional	94988A734	SGTIX			10.00	
Allspring Funds	Allspring Common Stock A	A Shares	949915441	SCSAX			30.00	
Allspring Funds	Allspring Common Stock C	C Shares	949915425	STSAX	75		25.00	
Allspring Funds	Allspring Common Stock Inst	Institutional	94975P611	SCNSX			15.00	
Allspring Funds	Allspring Common Stock R6	R6 Shares	94987W554	SCSRX				
Allspring Funds	Allspring Core Bond A	A Shares	94975J631	MBFAX				#REF!
Allspring Funds	Allspring Core Bond Admin	Admin	94975J599	MNTRX				#REF!
Allspring Funds	Allspring Core Bond C	C Shares	94975J615	MBFCX	75		25.00	
Allspring Funds	Allspring Core Bond Inst	Institutional	94975J581	MBFIX			10.00	
Allspring Funds	Allspring Core Bond R6	R6 Shares	94987W794	WTRIX				
Allspring Funds	Allspring Core Plus Bond A	A Shares	94975H791	STYAX				#REF!
Allspring Funds	Allspring Core Plus Bond Admin	Admin	94975P835	WIPDX				#REF!
Allspring Funds	Allspring Core Plus Bond C	C Shares	94975H775	WFIPX	75		25.00	
Allspring Funds	Allspring Core Plus Bond Instl	Institutional	94984B694	WIPIX			10.00	
Allspring Funds	Allspring Core Plus Bond R6	R6 Shares	94990B308	STYJX				
Allspring Funds	Allspring Disciplined Small Cap A	A Shares	94975G512	WDSAX	25		30.00	
Allspring Funds	Allspring Disciplined Small Cap Inst	Institutional	94988A718	WSCOX			15.00	
Allspring Funds	Allspring Disciplined Small Cap R6	R6 Shares	94990B506	WSCJX				
Allspring Funds	Allspring Disciplined US Core A	A Shares	94984B173	EVSAX			30.00	
Allspring Funds	Allspring Disciplined US Core C	C Shares	94984B165	EVSTX	75		25.00	
Allspring Funds	Allspring Disciplined US Core Inst	Institutional	94975P728	EVSIX			15.00	
Allspring Funds	Allspring Disciplined US Core R6	R6 Shares	94988V308	EVSRX				
Allspring Funds	Allspring Diversified Cap Bldr A	A Shares	94985D384	EKBAX			30.00	
Allspring Funds	Allspring Diversified Cap Bldr C	C Shares	94985D368	EKBCX	75		25.00	
Allspring Funds	Allspring Diversified Cap Bldr Inst	Institutional	94985D350	EKBYX			15.00	
Allspring Funds	Allspring Diversified Income Bldr A	A Shares	94985D343	EKSAX			30.00	
Allspring Funds	Allspring Diversified Income Bldr C	C Shares	94985D327	EKSCX	75		25.00	
Allspring Funds	Allspring Diversified Income Bldr Inst	Institutional	94985D319	EKSYX			15.00	
Allspring Funds	Allspring Diversified Income Bldr R6	R6 Shares	94988V431	EKSRX				
Allspring Funds	Allspring Emerging Growth A	A Shares	949921720	WEMAX			30.00	
Allspring Funds	Allspring Emerging Growth C	C Shares	949921712	WEMCX	75		25.00	
Allspring Funds	Allspring Emerging Growth Inst	Institutional	949921688	WEMIX			15.00	
Allspring Funds	Allspring Emerging Growth R6	R6 Shares	94988V423	WEGRX				
Allspring Funds	Allspring Emerging Markets Eq Advtg A	A Shares	94975P413	EQIAX			30.00	
Allspring Funds	Allspring Emerging Markets Eq Advtg C	C Shares	94975P397	EQICX	75		25.00	
Allspring Funds	Allspring Emerging Markets Eq Advtg Inst	Institutional	94975P371	EQIIX			15.00	
Allspring Funds	Allspring Emerging Markets Eq Advtg R6	R6 Shares	94988V704	EQIRX				
Allspring Funds	Allspring Emerging Markets Equity A	A Shares	94984B389	EMGAX			30.00	
Allspring Funds	Allspring Emerging Markets Equity C	C Shares	94984B363	EMGCX	75		25.00	
Allspring Funds	Allspring Emerging Markets Equity Inst	Institutional	94975P751	EMGNX			15.00	
Allspring Funds	Allspring Emerging Markets Equity R6	R6 Shares	94987W539	EMGDX				
Allspring Funds	Allspring Government MMkt A	A Shares	94975H262	WFGXX				#REF!
Allspring Funds	Allspring Government MMkt Svc	Service	94975H254	NWGXX				#REF!
Allspring Funds	Allspring Government Securities A	A Shares	949917553	SGVDX				#REF!
Allspring Funds	Allspring Government Securities C	C Shares	949917587	WGSCX	75		25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Allspring Funds	Allspring Government Securities Inst	Institutional	949917579	SGVIX		10.00	
Allspring Funds	Allspring Growth A	A Shares	949915672	SGRAX		30.00	
Allspring Funds	Allspring Growth Admin	Admin	949915698	SGRKX			#REF!
Allspring Funds	Allspring Growth C	C Shares	949915722	WGFCX	75	25.00	
Allspring Funds	Allspring Growth Inst	Institutional	949915714	SGRNX		15.00	
Allspring Funds	Allspring Growth R6	R6 Shares	94988V803	SGRHX			
Allspring Funds	Allspring High Yield Bond A	A Shares	94985D210	EKHAX			#REF!
Allspring Funds	Allspring High Yield Bond C	C Shares	94985D186	EKHCX	75	25.00	
Allspring Funds	Allspring High Yield Bond Inst	Institutional	94988A726	EKHIX		10.00	
Allspring Funds	Allspring High Yield Municipal Bd A	A Shares	94988A106	WHYMX			#REF!
Allspring Funds	Allspring High Yield Municipal Bd C	C Shares	94988A205	WHYCX	75	25.00	
Allspring Funds	Allspring High Yield Municipal Bd Inst	Institutional	94988A403	WHYIX		10.00	
Allspring Funds	Allspring High Yield Municipal Bd R6	R6 Shares	94988V415	EKHRX			
Allspring Funds	Allspring Income Plus A	A Shares	94988A502	WSIAX			#REF!
Allspring Funds	Allspring Income Plus Inst	Institutional	94988A809	WSINX		10.00	
Allspring Funds	Allspring Income Plusl C	C Shares	94988A601	WSICX	75	25.00	
Allspring Funds	Allspring Index A	A Shares	94984B777	WFILX			#REF!
Allspring Funds	Allspring Index Admin	Admin	94975G686	WFIOX			#REF!
Allspring Funds	Allspring Index Asset Allocation A	A Shares	94975H247	SFAAX		30.00	
Allspring Funds	Allspring Index Asset Allocation Admin	Admin	94975H213	WFAIX			#REF!
Allspring Funds	Allspring Index Asset Allocation C	C Shares	94975H221	WFALX	75	25.00	
Allspring Funds	Allspring Index Asset Allocation Instl	Institutional	94990B704	WFATX		15.00	
Allspring Funds	Allspring Index C	C Shares	94984B561	WFINX	75		#REF!
Allspring Funds	Allspring Innovation Fund - Class A	A Shares	94975H148	WFSTX		30.00	
Allspring Funds	Allspring Innovation Fund - Class C	C Shares	94975H122	WFTCX	75	25.00	
Allspring Funds	Allspring Innovation Fund - Class Inst	Institutional	94990B878	WFTIX		15.00	
Allspring Funds	Allspring Intermediate Tax/AMT-Fr A	A Shares	949921860	WFTAX			#REF!
Allspring Funds	Allspring Intermediate Tax/AMT-Fr C	C Shares	949921852	WFTFX	75	25.00	
Allspring Funds	Allspring Intermediate Tax/AMT-Fr Inst	Institutional	949921662	WITIX		10.00	
Allspring Funds	Allspring Intermediate Tax/AMT-Free R6	R6 Shares	94988V399	WFRTX			
Allspring Funds	Allspring International Equity A	A Shares	949915177	WFEAX		30.00	
Allspring Funds	Allspring International Equity C	C Shares	949915151	WFEFX	75	25.00	
Allspring Funds	Allspring International Equity Inst	Institutional	94984B348	WFENX		15.00	
Allspring Funds	Allspring International Equity R6	R6 Shares	94988V886	WFEHX			
Allspring Funds	Allspring Large Cap Core A	A Shares	94984B553	EGOAX		30.00	
Allspring Funds	Allspring Large Cap Core C	C Shares	94984B546	EGOCX	75	25.00	
Allspring Funds	Allspring Large Cap Core Inst	Institutional	94984B520	EGOIX		15.00	
Allspring Funds	Allspring Large Cap Core R6	R6 Shares	94988V860	EGORX			
Allspring Funds	Allspring Large Cap Growth A	A Shares	94975P462	STAFX		30.00	
Allspring Funds	Allspring Large Cap Growth Admin	Admin	94975P546	STDFX			#REF!
Allspring Funds	Allspring Large Cap Growth C	C Shares	94975P454	STOFX	75	25.00	
Allspring Funds	Allspring Large Cap Growth Inst	Institutional	94975P512	STNFX		10.00	
Allspring Funds	Allspring Large Cap Growth R6	R6 Shares	94987W828	STFFX			
Allspring Funds	Allspring Large Cap Value CL A	A Shares	94975J326	CBEAX			#REF!
Allspring Funds	Allspring Large Cap Value CL C	C Shares	94975J292	CBECX	75		#REF!
Allspring Funds	Allspring Large Cap Value CL R6	R6 Shares	94990B100	CBEJX			
Allspring Funds	Allspring Large Cap Value Inst	Institutional	94975J268	CBLSX			
Allspring Funds	Allspring Mid Cap Growth Fund - Cl A	A Shares	949915375	SENAX			#REF!
Allspring Funds	Allspring Mid Cap Growth Fund - Cl C	C Shares	949921779	WENCX	75	25.00	
Allspring Funds	Allspring Mid Cap Growth Fund - Cl Inst	Institutional	949915367	WFEIX		15.00	
Allspring Funds	Allspring Mid Cap Growth Fund - Cl R6	R6 Shares	94988A684	WENRX			
Allspring Funds	Allspring Minnesota Tax-Free Instl	Institutional	94990B803	WMTIX		10.00	
Allspring Funds	Allspring Minnesota Tx-Fr A	A Shares	94975H593	NMTFX			#REF!
Allspring Funds	Allspring Minnesota Tx-Fr C	C Shares	949917769	WMTCX	75	25.00	
Allspring Funds	Allspring Money Market A	A Shares	94975H429	STGXX			#REF!
Allspring Funds	Allspring Money Market C	C Shares	949921266	MG1803	75		#REF!
Allspring Funds	Allspring Money Market Svc	Service	949921258	WMOXX			#REF!
Allspring Funds	Allspring Municipal Bond A	A Shares	949917843	WMFAX			#REF!
Allspring Funds	Allspring Municipal Bond Admin	Admin	949917793	WMFDX			#REF!
Allspring Funds	Allspring Municipal Bond C	C Shares	949917827	WMFCX	75	25.00	
Allspring Funds	Allspring Municipal Bond Inst	Institutional	949921670	WMBIX		10.00	
Allspring Funds	Allspring Municipal Bond R6	R6 Shares	94988V365	WMBRX			
Allspring Funds	Allspring National Tax-Free MMkt Svc	Service	94975H361	MMIXX			#REF!
Allspring Funds	Allspring Opportunity A	A Shares	949915458	SOPVX		30.00	
Allspring Funds	Allspring Opportunity Admin	Admin	949915474	WOFDX			#REF!
Allspring Funds	Allspring Opportunity C	C Shares	949921787	WFOPX	75	25.00	
Allspring Funds	Allspring Opportunity Inst	Institutional	94975P595	WOFNX		15.00	
Allspring Funds	Allspring Opportunity R6	R6 Shares	94990B647	WOFRX			
Allspring Funds	Allspring Pennsylvania Tax-Free A	A Shares	94985D699	EKVAX			#REF!
Allspring Funds	Allspring Pennsylvania Tax-Free C	C Shares	94985D681	EKVCX	75	25.00	
Allspring Funds	Allspring Pennsylvania Tax-Free Inst	Institutional	94985D673	EKVYX		10.00	
Allspring Funds	Allspring Precious Metals A	A Shares	94985D533	EKWAX		30.00	
Allspring Funds	Allspring Precious Metals C	C Shares	94985D517	EKWCX	75	25.00	
Allspring Funds	Allspring Precious Metals Inst	Institutional	94985D491	EKWYX		15.00	
Allspring Funds	Allspring Premier Large Co Gr A	A Shares	94984B496	EKJAX		30.00	
Allspring Funds	Allspring Premier Large Co Gr Adm	Admin	94984B462	WFPDX			#REF!
Allspring Funds	Allspring Premier Large Co Gr C	C Shares	94984B470	EKJCX	75	25.00	
Allspring Funds	Allspring Premier Large Co Gr Inst	Institutional	94984B454	EKJYX		10.00	
Allspring Funds	Allspring Premier Large Co Gr R6	R6 Shares	94987W810	EKJFX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Allspring Funds	Allspring Real Return A	A Shares	94975J730	IPBAX			#REF!
Allspring Funds	Allspring Real Return C	C Shares	94975J714	IPBCX	75		25.00
Allspring Funds	Allspring Real Return Institutional	Institutional	94990B886	IPBNX			10.00
Allspring Funds	Allspring Real Return R6	R6 Shares	94990B407	IPBJX			
Allspring Funds	Allspring Short Duration Govt Bd A	A Shares	94975J573	MSDAX			#REF!
Allspring Funds	Allspring Short Duration Govt Bd C	C Shares	94975J557	MSDCX	75		25.00
Allspring Funds	Allspring Short Duration Govt Bd Inst	Institutional	949917595	WSGIX			10.00
Allspring Funds	Allspring Short Duration Govt Bd R6	R6 Shares	94987W778	MSDRX			
Allspring Funds	Allspring Short-Term Bd Pl A	A Shares	949917637	SSTVX			#REF!
Allspring Funds	Allspring Short-Term Bd Pl C	C Shares	949921639	WFSHX	75		25.00
Allspring Funds	Allspring Short-Term Bd Pl Inst	Institutional	949917652	SSHIX			10.00
Allspring Funds	Allspring Short-Term Bd Pl R6	R6 Shares	94988V357	SSTYX			
Allspring Funds	Allspring Short-Term Hi Inc A	A Shares	949917611	SSTHX			#REF!
Allspring Funds	Allspring Short-Term Hi Inc C	C Shares	949921621	WFHYX	75		25.00
Allspring Funds	Allspring Short-Term Hi Inc Inst	Institutional	94987W752	STYIX			10.00
Allspring Funds	Allspring Short-Term Municipal Bd A	A Shares	94984B751	WSMAX			#REF!
Allspring Funds	Allspring Short-Term Municipal Bd C	C Shares	949917876	WSSCX	75		25.00
Allspring Funds	Allspring Short-Term Municipal Bd Inst	Institutional	949921654	WSBIX			10.00
Allspring Funds	Allspring Short-Term Municipal Bond R6	R6 Shares	94988V340	WSSRX			
Allspring Funds	Allspring Small Company Growth A	A Shares	94975J359	WFSAX			30.00
Allspring Funds	Allspring Small Company Growth C	C Shares	94975J334	WSMCX	75		25.00
Allspring Funds	Allspring Small Company Growth Inst	Institutional	949921571	WSCGX			15.00
Allspring Funds	Allspring Small Company Growth R6	R6 Shares	94988A676	WSCRX			
Allspring Funds	Allspring Small Company Value A	A Shares	94975P884	SCVAX			30.00
Allspring Funds	Allspring Small Company Value C	C Shares	94975J748	SCVFX	75		25.00
Allspring Funds	Allspring Small Company Value Inst	Institutional	94975P421	SCVNX			15.00
Allspring Funds	Allspring Small Company Value R6	R6 Shares	94990B209	SCVJX			
Allspring Funds	Allspring SMID Cap Growth Fund - Cl A	A Shares	949921506	WFDAX			30.00
Allspring Funds	Allspring SMID Cap Growth Fund - Cl C	C Shares	949921605	WDSCX	75		25.00
Allspring Funds	Allspring SMID Cap Growth Fund - Cl Inst	Institutional	949917355	WFDSX			15.00
Allspring Funds	Allspring SMID Cap Growth Fund - Cl R6	R6 Shares	94987W547	WFDRX			
Allspring Funds	Allspring SMID Cap Growth Fund -Cl Admin	Admin	949915359	WFDDX			#REF!
Allspring Funds	Allspring Special Global Small Cap A	A Shares	94985D855	EKGAX			30.00
Allspring Funds	Allspring Special Global Small Cap C	C Shares	94985D830	EKGCX	75		25.00
Allspring Funds	Allspring Special Global Small Cap Inst	Institutional	94975P744	EKGIX			15.00
Allspring Funds	Allspring Special Intl Sm Cp A	A Shares	94975P280	ASPAX			30.00
Allspring Funds	Allspring Special Intl Sm Cp C	C Shares	94975P272	ACPCX	75		25.00
Allspring Funds	Allspring Special Intl Sm Cp Instl	Institutional	949917173	WICIX			15.00
Allspring Funds	Allspring Special Intl Sm Cp R6	R6 Shares	949917165	WICRX			
Allspring Funds	Allspring Special Large Cap Value A	A Shares	94984B223	EIVAX			30.00
Allspring Funds	Allspring Special Large Cap Value Admin	Admin	94975P538	EIVDX			#REF!
Allspring Funds	Allspring Special Large Cap Value C	C Shares	94984B199	EIVCX	75		25.00
Allspring Funds	Allspring Special Large Cap Value Inst	Institutional	94984B181	EIVIX			10.00
Allspring Funds	Allspring Special Large Cap Value R6	R6 Shares	94987W844	EIVFX			
Allspring Funds	Allspring Special Mid Cap Value A	A Shares	949921308	WFPAX			30.00
Allspring Funds	Allspring Special Mid Cap Value Admin	Admin	949915516	WFMDX			#REF!
Allspring Funds	Allspring Special Mid Cap Value C	C Shares	949921407	WFPCX	75		25.00
Allspring Funds	Allspring Special Mid Cap Value Inst	Institutional	949915482	WFMIX			15.00
Allspring Funds	Allspring Special Mid Cap Value R6	R6 Shares	94987W513	WFPRX			
Allspring Funds	Allspring Special Small Cap Value A	A Shares	94984B439	ESPAX			30.00
Allspring Funds	Allspring Special Small Cap Value Adm	Admin	94984B397	ESPIX			#REF!
Allspring Funds	Allspring Special Small Cap Value C	C Shares	94984B413	ESPCX	75		25.00
Allspring Funds	Allspring Special Small Cap Value Inst	Institutional	94975P447	ESPNX			15.00
Allspring Funds	Allspring Special Small Cap Value R6	R6 Shares	94988A668	ESPRX			
Allspring Funds	Allspring Spectrum Aggressive Gr A	A Shares	94990B811	WEAFX			30.00
Allspring Funds	Allspring Spectrum Aggressive Gr Adm	Admin	94990B563	WEADX			#REF!
Allspring Funds	Allspring Spectrum Aggressive Gr C	C Shares	94990B753	WEACX	75		25.00
Allspring Funds	Allspring Spectrum Aggressive Gr Instl	Institutional	94988V290	WEAYX			15.00
Allspring Funds	Allspring Spectrum Cnsrv Gr A	A Shares	94990B829	WMBGX			30.00
Allspring Funds	Allspring Spectrum Cnsrv Gr C	C Shares	94990B761	WMBFX	75		25.00
Allspring Funds	Allspring Spectrum Cnsrv Gr Instl	Institutional	94988V266	WMBZX			15.00
Allspring Funds	Allspring Spectrum Growth A	A Shares	94990B852	WGAFX			30.00
Allspring Funds	Allspring Spectrum Growth C	C Shares	94990B787	WGCFX	75		25.00
Allspring Funds	Allspring Spectrum Growth Instl	Institutional	94988V282	WGAYX			15.00
Allspring Funds	Allspring Spectrum Income Allc A	A Shares	94990B845	WCAFX			30.00
Allspring Funds	Allspring Spectrum Income Allc C	C Shares	94990B795	WCCFX	75		25.00
Allspring Funds	Allspring Spectrum Income Allc Ins	Institutional	94988V316	WCYFX			15.00
Allspring Funds	Allspring Spectrum Moderate Gr A	A Shares	94990B837	WGBAX			30.00
Allspring Funds	Allspring Spectrum Moderate Gr C	C Shares	94990B779	WGBFX	75		25.00
Allspring Funds	Allspring Spectrum Moderate Gr Instl	Institutional	94988V274	WGBIX			15.00
Allspring Funds	Allspring Strategic Municipal Bd A	A Shares	94985D772	VMPAX			#REF!
Allspring Funds	Allspring Strategic Municipal Bd C	C Shares	94985D756	DHICX	75		25.00
Allspring Funds	Allspring Strategic Municipal Bd Inst	Institutional	94987W760	STRIX			10.00
Allspring Funds	Allspring Strategic Municipal Bd R6	R6 Shares	94988V332	VMPRX			
Allspring Funds	Allspring Treasury Plus MMkt A	A Shares	94975H320	PIVXX			#REF!
Allspring Funds	Allspring Treasury Plus MMkt Svc	Service	94975H312	PRVXX			#REF!
Allspring Funds	Allspring Ultra Short-Term Income A	A Shares	949917728	SADAX			#REF!
Allspring Funds	Allspring Ultra Short-Term Income C	C Shares	94984B710	WUSTX	75		25.00
Allspring Funds	Allspring Ultra Short-Term Income Inst	Institutional	949917744	SADIX			10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Allspring Funds	Allspring Ultra Short-Term Muni Inc R6	R6 Shares	94988V324	WUSRX			
Allspring Funds	Allspring Ultra Shrt-Term Muni Inc A	A Shares	949917884	SMAVX			#REF!
Allspring Funds	Allspring Ultra Shrt-Term Muni Inc C	C Shares	949921647	WFUSX	75		25.00
Allspring Funds	Allspring Ultra Shrt-Term Muni IncInst	Institutional	949917702	SMAIX			10.00
Allspring Funds	Allspring Util and Telecomms A	A Shares	94985D483	EVUAX			30.00
Allspring Funds	Allspring Util and Telecomms C	C Shares	94985D467	EVUCX	75		25.00
Allspring Funds	Allspring Util and Telecomms Inst	Institutional	94985D459	EVUYX			15.00
Allspring Funds	Allspring Wisconsin Tax-Free A	A Shares	949921613	WWTFX			#REF!
Allspring Funds	Allspring Wisconsin Tax-Free C	C Shares	949917785	WWTCX	75		25.00
Allspring Funds	Allspring Wisconsin Tax-Free Instl	Institutional	94990B860	WWTIX			10.00
Allspring Funds	Wells Fargo California Municipal Money Market Fund -Class A	A Shares	94975H478	SGCXX	25		
Allspring Funds	Wells Fargo California Municipal Money Market Fund -Class Svc	Service	94975H460	WFCXX	25		
Allspring Funds	Wells Fargo Exchange Opport Admin	C Shares	94975J888	MG1631			
Allspring Liquidity Funds	Allspring 100% Treasury MMkt Adm	Admin	949921316	WTRXX	10		1.00
Allspring Liquidity Funds	Allspring 100% Treasury MMkt Inst	Institutional	94988A759	WOTXX			
Allspring Liquidity Funds	Allspring Government MMkt Admin	Admin	94975J466	WGAXX			10.00
Allspring Liquidity Funds	Allspring Government MMkt Inst	Institutional	94975P405	GVIXX			
Allspring Liquidity Funds	Allspring Government MMkt Select	Select	949921126	WFFXX			
Allspring Liquidity Funds	Allspring Money Market Premier	Premier Shares	94988V837	WMPXX			
Allspring Liquidity Funds	Allspring National Tax-Free MMkt Admin	Admin	949917421	WNTXX			10.00
Allspring Liquidity Funds	Allspring National Tax-Free MMkt Prem	Premier Shares	94975H353	WFNXX			
Allspring Liquidity Funds	Allspring Treasury Plus MMkt Adm	Admin	949921563	WTPXX	10		1.00
Allspring Liquidity Funds	Allspring Treasury Plus MMkt Inst	Institutional	94975H296	PISXX			
Allspring Liquidity Funds	Allspring Treasury Plus MMkt Select	Select	94988V217	WTLXX			
Allspring Liquidity Funds	Wells Fargo California Municipal Money Market Fund -Class Admin	Admin	94985D152	WCMXX	10		1.00
Almanack Funds	Almanack Tactical Total Return Fund	No Share Class	02029P107	MF5759			
Alpha Fidcuciary Funds	Alpha Fiduciary Quantitative Strat	No Share Class	71709W757	AFQSX			
AlphaCentric Funds	AlphaCentric Income Opportunities A	A Shares	62827M169	IOFAX	25		
AlphaCentric Funds	AlphaCentric Income Opportunities C	C Shares	62827M151	IOFCX	100		
AlphaCentric Funds	AlphaCentric Income Opportunities I	I Shares	62827M144	IOFIX			
AlphaCentric Funds	AlphaCentric Life Sciences & Hlthcare A	A Shares	62827P352	LYFAX	25		
AlphaCentric Funds	AlphaCentric Life Sciences & Hlthcare C	C Shares	62827P345	LYFCX	100		
AlphaCentric Funds	AlphaCentric Life Sciences & Hlthcare I	I Shares	62827P337	LYFIX			
AlphaCentric Funds	AlphaCentric Premium Opportunity A	A Shares	62827P766	HMXAX	25		
AlphaCentric Funds	AlphaCentric Premium Opportunity C	C Shares	62827P758	HMXCX	100		
AlphaCentric Funds	AlphaCentric Premium Opportunity I	I Shares	62827P741	HMXIX			
AlphaCentric Funds	AlphaCentric Prime Meridian Income Fund	No Share Class	02079X109	PMIFX			10.00
AlphaCentric Funds	AlphaCentric Real Income A	A Shares	62827Q103	SIIAX	25		
AlphaCentric Funds	AlphaCentric Real Income C	C Shares	62827Q202	SIICX	100		
AlphaCentric Funds	AlphaCentric Robotics and Automation A	A Shares	62827P675	GNXAX	25		
AlphaCentric Funds	AlphaCentric Robotics and Automation C	C Shares	62827P667	GNXCX	100		
AlphaCentric Funds	AlphaCentric Robotics and Automation I	I Shares	62827P659	GNXIX			
AlphaCentric Funds	AlphaCentric SmallCap Opportunities Fund -CL I	I Shares	62827P527	MF5760			
AlphaCentric Funds	AlphaCentric Symmetry Strategy A	A Shares	62827P386	SYMAX	25		
AlphaCentric Funds	AlphaCentric Symmetry Strategy C	C Shares	62827P378	SYMCX	100		
AlphaCentric Funds	AlphaCentric Symmetry Strategy I	I Shares	62827P360	SYMIX			
Alpine Management Funds	Alpine Global Consumer Growth Fund -Class A	A Shares	020940730	AWCAX	25		
Alpine Management Funds	Alpine Global Consumer Growth Fund -Institutional Class	Institutional	020940110	AWCGX			
ALPS Series Trust	ALPS Global Opportunity A	A Shares	31761R344	LPFAX	25		15.00
ALPS Series Trust	ALPS Global Opportunity C	C Shares	317609634	LPFCX	100		
ALPS Series Trust	ALPS Global Opportunity I	I Shares	317609782	LPEIX			
ALPS Series Trust	ALPS Global Opportunity Inv	Investor	317609816	LPEFX	25		15.00
ALPS Series Trust	ALPS Global Opportunity R	R Shares	317609790	LPERX	50		15.00
ALPS Series Trust	ALPS/CorCmdty Mgmt CmpltCmdty Stra A	A Shares	31761R310	JCCSX	25		
ALPS Series Trust	ALPS/CorCmdty Mgmt CmpltCmdty Strat C	C Shares	317609659	JCRCX	100		
ALPS Series Trust	ALPS/CorCmdty Mgmt CmpltCmdty Strat I	I Shares	317609667	JCRIX			
ALPS Series Trust	ALPS/CorCmdty Mgmt CmpltCmdty Strat Inv	Investor	317609675	JCRAX	25		
ALPS Series Trust	ALPS/Smith Balanced Opportunity A	A Shares	31761T209	ALABX	25		15.00
ALPS Series Trust	ALPS/Smith Balanced Opportunity C	C Shares	31761T308	ALCBX	100		
ALPS Series Trust	ALPS/Smith Balanced Opportunity I	I Shares	31761T407	ALPBX			
ALPS Series Trust	ALPS/Smith Balanced Opportunity Inv	Investor	31761T100	ALIBX	25		15.00
ALPS Series Trust	ALPS/Smith Credit Opportunities A	A Shares	31761T605	SMCAX	25		
ALPS Series Trust	ALPS/Smith Credit Opportunities C	C Shares	31761T704	SMCCX	100		
ALPS Series Trust	ALPS/Smith Credit Opportunities I	I Shares	31761T803	SMCRX			
ALPS Series Trust	ALPS/Smith Credit Opportunities Inv	Investor	31761T506	SMCVX	25		
ALPS Series Trust	ALPS/Smith Short Duration Bond A	A Shares	31761R377	SMASX	25		
ALPS Series Trust	ALPS/Smith Short Duration Bond C	C Shares	31761R369	SMCMX	100		
ALPS Series Trust	ALPS/Smith Short Duration Bond I	I Shares	31761R351	SMDSX			
ALPS Series Trust	ALPS/Smith Short Duration Bond Investor	Investor	31761R385	SMRSX	25		
ALPS Series Trust	ALPS/Smith Total Return Bond A	A Shares	31761R427	SMAMX	25		
ALPS Series Trust	ALPS/Smith Total Return Bond C	C Shares	31761R419	SMCHX	100		
ALPS Series Trust	ALPS/Smith Total Return Bond I	I Shares	31761R393	SMTHX			
ALPS Series Trust	ALPS/Smith Total Return Bond Investor	Investor	31761R435	SMTRX	25		
ALPS Series Trust	Carret Kansas Tax Exempt Bond Fund A	A Shares	02110A530	IKSTX	25		
ALPS Series Trust	Carret Kansas Tax Exempt Bond Fund Instl	Institutional	02110A522	SEKSX			
ALPS Series Trust	Kotak India Equity Fund Class A	A Shares	31761R245	INAAX	25		
ALPS Series Trust	Kotak India Equity Fund Class C	C Shares	317609444	INFCX	100		
ALPS Series Trust	Kotak India Equity Fund Class I	I Shares	317609436	INDIX			
ALPS Series Trust	Kotak India Equity Fund Class II	Class II	31761R161	INDSX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
ALPS Series Trust	Kotak India Equity Fund Class Investor	Investor	317609451	INDAX	25		
Alta Trust CIT	Advanced Beta Emerging Markets	No Share Class	00782V857	MG6889			
Alta Trust CIT	Advanced Beta Small Growth	No Share Class	00782V840	MG6890			
Alta Trust CIT	Advanced Beta Target Date Series 2025	No Share Class	00782V105	MG6878			
Alta Trust CIT	Advanced Beta Target Date Series 2030	No Share Class	00782V204	MG6879			
Alta Trust CIT	Advanced Beta Target Date Series 2035	No Share Class	00782V303	MG6880			
Alta Trust CIT	Advanced Beta Target Date Series 2040	No Share Class	00782V402	MG6881			
Alta Trust CIT	Advanced Beta Target Date Series 2045	No Share Class	00782V501	MG6882			
Alta Trust CIT	Advanced Beta Target Date Series 2050	No Share Class	00782V600	MG6883			
Alta Trust CIT	Advanced Beta Target Date Series 2055	No Share Class	00782V709	MG6884			
Alta Trust CIT	Advanced Beta Target Date Series 2060	No Share Class	00782V808	MG6885			
Alta Trust CIT	Advanced Beta Target Date Series 2065	No Share Class	00782V881	MG6886			
Alta Trust CIT	Advanced Beta Target Date Series 2070	No Share Class	00782V873	MG6887			
Alta Trust CIT	Advanced Beta Target Date Series Retirement Income	No Share Class	00782V865	MG6888			
Alta Trust CIT	Advantage Large Cap Value Founders Class	Founders	10532X608	MG5538			
Alta Trust CIT	Advantage Small Cap Value Founders Class	Founders	10532X889	MG5539			
Alta Trust CIT	Alta Columbia Contrarian Core	No Share Class	02134B100	MG6500			
Alta Trust CIT	Alta Federated MDT Small Cap Core	No Share Class	02134B308	MG6501			
Alta Trust CIT	Alta First Eagle Global Allocation Cl1	Class 1	02134B506	MG6502			
Alta Trust CIT	Alta First Eagle Global Allocation Class 2	Class 2	02134B605	MG6503			
Alta Trust CIT	Alta Lord Abbett International Equity	No Share Class	02134B209	MG6504			
Alta Trust CIT	Alta MFS International Growth	No Share Class	02134B407	MG6505			
Alta Trust CIT	Alta Privately Managed Alts Class 1	Class 1	021340104	MG6506			
Alta Trust CIT	Alta Privately Managed Alts Class 2	Class 2	021340203	MG6507			
Alta Trust CIT	Alta Target Date 2025 Fund with American Century	No Share Class	02134B803	MG7299			
Alta Trust CIT	Alta Target Date 2030 Fund with American Century	No Share Class	02509F108	MG7300			
Alta Trust CIT	Alta Target Date 2035 Fund with American Century	No Share Class	02509F207	MG7301			
Alta Trust CIT	Alta Target Date 2040 Fund with American Century	No Share Class	02509F306	MG7302			
Alta Trust CIT	Alta Target Date 2045 Fund with American Century	No Share Class	02509F405	MG7303			
Alta Trust CIT	Alta Target Date 2050 Fund with American Century	No Share Class	02509F504	MG7304			
Alta Trust CIT	Alta Target Date 2055 Fund with American Century	No Share Class	02509F603	MG7305			
Alta Trust CIT	Alta Target Date 2060 Fund with American Century	No Share Class	02509F702	MG7306			
Alta Trust CIT	Alta Target Date 2065 Fund with American Century	No Share Class	02509F801	MG7307			
Alta Trust CIT	Alta Target Date Income Fund with American Century	No Share Class	02509F884	MG7308			
Alta Trust CIT	Alta with State St Cus Tg Dt Ser 2020 Fd	No Share Class	021341201	MG6508			
Alta Trust CIT	Alta with State St Cus Tg Dt Ser 2025 Fd	No Share Class	021341300	MG6509			
Alta Trust CIT	Alta with State St Cus Tg Dt Ser 2030 Fd	No Share Class	021341409	MG6510			
Alta Trust CIT	Alta with State St Cus Tg Dt Ser 2035 Fd	No Share Class	021341508	MG6511			
Alta Trust CIT	Alta with State St Cus Tg Dt Ser 2040 Fd	No Share Class	021341607	MG6512			
Alta Trust CIT	Alta with State St Cus Tg Dt Ser 2045 Fd	No Share Class	021341706	MG6513			
Alta Trust CIT	Alta with State St Cus Tg Dt Ser 2050 Fd	No Share Class	021341805	MG6514			
Alta Trust CIT	Alta with State St Cus Tg Dt Ser 2055 Fd	No Share Class	021341888	MG6515			
Alta Trust CIT	Alta with State St Cus Tg Dt Ser 2060 Fd	No Share Class	021341870	MG6516			
Alta Trust CIT	Alta with State St Cus Tg Dt Ser 2065 Fd	No Share Class	021341862	MG6517			
Alta Trust CIT	Alta with State St Cus Tg Dt Ser Ret Fd	No Share Class	021341102	MG6518			
Alta Trust CIT	AM1 Core Fixed Income	No Share Class	76124K205	MF5792			
Alta Trust CIT	AM1 Domestic Equity	No Share Class	02261T403	MG6189			
Alta Trust CIT	AM1 Income	No Share Class	02261T205	MG6190			
Alta Trust CIT	AM1 International Equity	No Share Class	02261T106	MG6191			
Alta Trust CIT	AM1 Portfolio Diversifiers	No Share Class	02261T304	MG6192			
Alta Trust CIT	American Innovation	No Share Class	76133T767	MG5216			
Alta Trust CIT	American Stable Value Fund	No Share Class	76133T759	MG5223			
Alta Trust CIT	Artesys Global Defensive Growth	Equity Shares	74979Y107	ARTDGX			
Alta Trust CIT	AT - T. Rowe Price Large Cap Growth	Class L	76134T105	MG4924			
Alta Trust CIT	Brandywine Large Cap Founders Class	Founders	10532X400	MG5541			
Alta Trust CIT	Brandywine Small Cap Founders Class	Founders	10532X707	MG5540			
Alta Trust CIT	Brandywine Target 2030	No Share Class	10532X848	MG5545			
Alta Trust CIT	Brandywine Target 2040	No Share Class	10532X822	MG6103			
Alta Trust CIT	Brandywine Target 2050	No Share Class	10532X814	MG6104			
Alta Trust CIT	Brandywine Target 2060	No Share Class	10532X798	MG6105			
Alta Trust CIT	Brandywine Target Retirement	No Share Class	10532X830	MG6106			
Alta Trust CIT	Build Bond Innovation CIT	No Share Class	12007F104	BLDCRX			
Alta Trust CIT	Cabana Target Date SS and Lin Fin 2025	No Share Class	12675M209	MG6633			
Alta Trust CIT	Cabana Target Date SS and Lin Fin 2030	No Share Class	12675M308	MG6634			
Alta Trust CIT	Cabana Target Date SS and Lin Fin 2040	No Share Class	12675M506	MG6636			
Alta Trust CIT	Cabana Target Date SS and Lin Fin 2045	No Share Class	12675M605	MG6637			
Alta Trust CIT	Cabana Target Date SS and Lin Fin 2050	No Share Class	12675M704	MG6638			
Alta Trust CIT	Cabana Target Date SS and Lin Fin 2055	No Share Class	12675M803	MG6639			
Alta Trust CIT	Cabana Target Date SS and Lin Fin 2060	No Share Class	12675M886	MG6640			
Alta Trust CIT	Cabana Target Date SS and Lin Fin Ret	No Share Class	12675M878	MG6641			
Alta Trust CIT	Cabana Target Date with State Street and Lincoln Financial 2020	No Share Class	12675M100	MG6632			
Alta Trust CIT	Cabana Target Date with State Street and Lincoln Financial 2065	No Share Class	12675M860	MG7314			
Alta Trust CIT	Cabana Target Drawdown 10 Class 2	Class 2	126748870	MF5650			
Alta Trust CIT	Cabana Target Drawdown 13 Class 2	Class 2	126748888	MF5652			
Alta Trust CIT	Cabana Target Drawdown 16 Class 2	Class 2	126748862	MF5654			
Alta Trust CIT	Cabana Target Drawdown 5 Class 2	Class 2	126748706	MF5995			
Alta Trust CIT	Cabana Target Drawdown 7 Class 2	Class 2	126748805	MF5996			
Alta Trust CIT	Carillon Eagle Mid Cap Growth CIT Cl 4	Class 4	26943E302	MG5889			
Alta Trust CIT	Cash Balance Target Portfolio	No Share Class	76133T700	MG4641			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Alta Trust CIT	Connors Covered Call Fund	No Share Class	208236109	COVRDX			
Alta Trust CIT	Dynamic Ensemble Aggressive Fd Cl 1	Class 1	26785B507	MG6491			
Alta Trust CIT	Dynamic Ensemble Aggressive Fund Class 2	Class 2	26785B606	MG6492			
Alta Trust CIT	Dynamic Ensemble Conservative Fd Cl 1	Class 1	26785B101	MG6487			
Alta Trust CIT	Dynamic Ensemble Conservative Fund Cl 2	Class 2	26785B200	MG6488			
Alta Trust CIT	Dynamic Ensemble Large Cap Blend Fd Cl 1	Class 1	26785B705	MG6493			
Alta Trust CIT	Dynamic Ensemble Large Cap Blend Fund Class 2	Class 2	26785B804	MG6494			
Alta Trust CIT	Dynamic Ensemble Moderate Fd Cl 1	Class 1	26785B309	MG6489			
Alta Trust CIT	Dynamic Ensemble Moderate Fund Class 2	Class 2	26785B408	MG6490			
Alta Trust CIT	Eagle Mid Cap Growth CIT 1	Class 1	14214T208	CEMGOX			
Alta Trust CIT	Eagle Mid Cap Growth CIT Class 2	Class 2	14214T307	CEMGTX			
Alta Trust CIT	Eagle Mid Cap Growth CIT Fdrs	Founders	14214T109	CEMGFX			
Alta Trust CIT	Focus International Fund	Founders	10532X871	MG5542			
Alta Trust CIT	Foundation Core Bond Founders Class	Founders	10532X863	MG5543			
Alta Trust CIT	Foundation Diversified Incm Founders Cls	Founders	10532X855	MG5544			
Alta Trust CIT	GGA Aggressive All Equity 1	Class 1	38741M105	MF5763			
Alta Trust CIT	GGA Aggressive All Equity Class 2	Class 2	38741M204	MF5764			
Alta Trust CIT	GGA Aggressive Balanced 1	Class 1	38741M600	MF5768			
Alta Trust CIT	GGA Aggressive Balanced Class 2	Class 2	38741M303	MF5765			
Alta Trust CIT	GGA Conservative Balanced 1	Class 1	38741M709	MF5769			
Alta Trust CIT	GGA Conservative Balanced Class 2	Class 2	38741M808	MF5770			
Alta Trust CIT	GGA Fixed Income 1	Class 1	38741M881	MF5772			
Alta Trust CIT	GGA Fixed Income Class 2	Class 2	38741M873	MF5771			
Alta Trust CIT	GGA Moderate Balanced 1	Class 1	38741M402	MF5766			
Alta Trust CIT	GGA Moderate Balanced Class 2	Class 2	38741M501	MF5767			
Alta Trust CIT	HIS Envoys Faith-Based 2020 1	Class 1	40390E400	MF7838			
Alta Trust CIT	HIS Envoys Faith-Based 2030 1	Class 1	40390E509	MF7839			
Alta Trust CIT	HIS Envoys Faith-Based 2040 1	Class 1	40390E608	MF7840			
Alta Trust CIT	HIS Envoys Faith-Based 2050 1	Class 1	40390E707	MF7841			
Alta Trust CIT	HIS Envoys Faith-Based 2060 1	Class 1	40390E806	MF7842			
Alta Trust CIT	HIS Envoys Faith-Based Dividend Growth 1	Class 1	40390E202	MF7836			
Alta Trust CIT	HIS Envoys Faith-Based Dividend Growth Class 2	Class 2	40390E871	MF5775			
Alta Trust CIT	HIS Envoys Faith-Based Equity Income 1	Class 1	40390E301	MF7837			
Alta Trust CIT	HIS Envoys Faith-Based Equity Income Class 2	Class 2	40390E863	MF5774			
Alta Trust CIT	HIS Envoys Faith-Based Growth 1	Class 1	40390E103	MF5773			
Alta Trust CIT	HIS Envoys Faith-Based Growth Class 2	Class 2	40390E889	MF5776			
Alta Trust CIT	intellicents Aggressive CIF	No Share Class	45827Q603	MG4559			
Alta Trust CIT	intellicents Conservative CIF	No Share Class	45827Q207	MG4560			
Alta Trust CIT	intellicents Moderate CIF	No Share Class	45827Q405	MG4561			
Alta Trust CIT	intellicents Moderately Aggressive CIF	No Share Class	45827Q504	MG4562			
Alta Trust CIT	intellicents Moderately Conservative CIF	No Share Class	45827Q306	MG4563			
Alta Trust CIT	intellicents Preservation CIF	No Share Class	45827Q108	MG4564			
Alta Trust CIT	Merit Income Generating – CIT	No Share Class	001756204	AMPIGX			
Alta Trust CIT	Merit Rising Dividend – CIT	No Share Class	001756105	AMPRDX			
Alta Trust CIT	My PortfolioPlus Conservative Fund Cl 1	Class 1	74981A105	MG5217			
Alta Trust CIT	My PortfolioPlus Growth Fund Cl 1	Class 1	74981A303	MG5220			
Alta Trust CIT	My PortfolioPlus In-Ret Cons Fd Cl 1	Class 1	74981A204	MG5218			
Alta Trust CIT	My PortfolioPlus In-Ret Growth Fd Cl 1	Class 1	74981A402	MG5219			
Alta Trust CIT	Naviquant Global Logic Class 2	Class 2	63942V100	LOGIYX			
Alta Trust CIT	Naviquant Global Logiq Class 2	Class 1	63942V209	LOGIIX			
Alta Trust CIT	OneAscent Target Retirement 2020	No Share Class	68266T102	MF5701			
Alta Trust CIT	OneAscent Target Retirement 2030	No Share Class	68266T201	MF5702			
Alta Trust CIT	OneAscent Target Retirement 2040	No Share Class	68266T300	MF5703			
Alta Trust CIT	OneAscent Target Retirement 2050	No Share Class	68266T409	MF5704			
Alta Trust CIT	OneAscent Target Retirement 2060	No Share Class	68266T508	MG4679			
Alta Trust CIT	OnTrack American Funds Tr Rt 2010	No Share Class	68337L104	MG6982			
Alta Trust CIT	OnTrack American Funds Tr Rt 2015	No Share Class	68337L203	MG6983			
Alta Trust CIT	OnTrack American Funds Tr Rt 2020	No Share Class	68337L302	MG6984			
Alta Trust CIT	OnTrack American Funds Tr Rt 2025	No Share Class	68337L401	MG6985			
Alta Trust CIT	OnTrack American Funds Tr Rt 2030	No Share Class	68337L500	MG6986			
Alta Trust CIT	OnTrack American Funds Tr Rt 2035	No Share Class	68337L609	MG6987			
Alta Trust CIT	OnTrack American Funds Tr Rt 2040	No Share Class	68337L708	MG6988			
Alta Trust CIT	OnTrack American Funds Tr Rt 2045	No Share Class	68337L807	MG6989			
Alta Trust CIT	OnTrack American Funds Tr Rt 2050	No Share Class	68337L880	MG6990			
Alta Trust CIT	OnTrack American Funds Tr Rt 2055	No Share Class	68337L872	MG6991			
Alta Trust CIT	OnTrack American Funds Tr Rt 2060	No Share Class	68337L864	MG6992			
Alta Trust CIT	OnTrack American Funds Tr Rt 2065	No Share Class	68337L856	MG6993			
Alta Trust CIT	RetireGuide Conservative Growth 1	Class 1	76133T304	MG7162			
Alta Trust CIT	RetireGuide Conservative Grw & Inc 1	Class 1	76133T601	MG7165			
Alta Trust CIT	RetireGuide Growth & Income 1	Class 1	76133T403	MG7163			
Alta Trust CIT	RetireGuide Growth 1	Class 1	76133T106	MG7160			
Alta Trust CIT	RetireGuide Moderate Growth 1	Class 1	76133T205	MG7161			
Alta Trust CIT	RetireGuide Moderate Grw & Inc 1	Class 1	76133T502	MG7164			
Alta Trust CIT	Sawgrass High Quality Fixed Income	No Share Class	805452109	SAMHQX			
Alta Trust CIT	SIA Balanced Conservative 2	Class 2	83438G169	MF5795		15.00	
Alta Trust CIT	SIA Balanced Conservative 3	Class 3	83438G151	MG7166		20.00	
Alta Trust CIT	SIA Balanced Conservative Class 1	Class 1	83438G177	MG6107			
Alta Trust CIT	SIA Balanced Growth 2	Class 2	83438G250	MF5798		15.00	
Alta Trust CIT	SIA Balanced Growth 3	Class 3	83438G243	MG7167		20.00	

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Alta Trust CIT	SIA Balanced Growth Class 1	Class 1	83438G268	MG6090				
Alta Trust CIT	SIA Balanced Moderate 2	Class 2	83438G219	MF5797		15.00		
Alta Trust CIT	SIA Balanced Moderate 3	Class 3	83438G193	MG7168		20.00		
Alta Trust CIT	SIA Balanced Moderate Class 1	Class 1	83438G227	MG6091				
Alta Trust CIT	SIA Diversified Bond 1	Class 1	83438H704	MG5355				
Alta Trust CIT	SIA Diversified Bond 2	Class 2	83438H803	MF5809		15.00		
Alta Trust CIT	SIA Diversified Bond 3	Class 3	83438H886	MG7169		20.00		
Alta Trust CIT	SIA Global Growth 2	Class 2	83438G292	MF5799		15.00		
Alta Trust CIT	SIA Global Growth 3	Class 3	83438G284	MG7170		20.00		
Alta Trust CIT	SIA Global Growth Class 1	Class 1	83438G318	MG5356				
Alta Trust CIT	SIA Income Growth 2	Class 2	83438G128	MF5794		15.00		
Alta Trust CIT	SIA Income Growth 3	Class 3	83438G110	MG7171		20.00		
Alta Trust CIT	SIA Income Growth Class 1	Class 1	83438G136	MG6092				
Alta Trust CIT	SIA Large Cap Growth 1	Class 1	83438G201	MF5796				
Alta Trust CIT	SIA Large Cap Growth 2	Class 2	83438G102	MF5632		15.00		
Alta Trust CIT	SIA Target Date 2020 1	Class 1	83438G714	MF5808				
Alta Trust CIT	SIA Target Date 2020 2	Class 2	83438G698	MF5635		15.00		
Alta Trust CIT	SIA Target Date 2025 1	Class 1	83438G664	MF5807				
Alta Trust CIT	SIA Target Date 2025 2	Class 2	83438G656	MF5636		15.00		
Alta Trust CIT	SIA Target Date 2030 1	Class 1	83438G623	MF5806				
Alta Trust CIT	SIA Target Date 2030 2	Class 2	83438G615	MF5637		15.00		
Alta Trust CIT	SIA Target Date 2035 1	Class 1	83438G573	MF5805				
Alta Trust CIT	SIA Target Date 2035 2	Class 2	83438G565	MF5638		15.00		
Alta Trust CIT	SIA Target Date 2040 1	Class 1	83438G532	MF5804				
Alta Trust CIT	SIA Target Date 2040 2	Class 2	83438G524	MF5639		15.00		
Alta Trust CIT	SIA Target Date 2045 1	Class 1	83438G482	MF5803				
Alta Trust CIT	SIA Target Date 2045 2	Class 2	83438G474	MF5640		15.00		
Alta Trust CIT	SIA Target Date 2050 1	Class 1	83438G441	MF5802				
Alta Trust CIT	SIA Target Date 2050 2	Class 2	83438G433	MF5641		15.00		
Alta Trust CIT	SIA Target Date 2055 1	Class 1	83438G391	MF5801				
Alta Trust CIT	SIA Target Date 2055 2	Class 2	83438G383	MF5642		15.00		
Alta Trust CIT	SIA Target Date 2060 1	Class 1	83438G359	MF5800				
Alta Trust CIT	SIA Target Date 2060 2	Class 2	83438G342	MF5643		15.00		
Alta Trust CIT	SIA Target Date 2065 Class 1	Class 1	83438H837	MG7310				
Alta Trust CIT	SIA Target Date 2065 Class 2	Class 2	83438H829	MG7311		15.00		
Alta Trust CIT	SIA Target Date 2070 Class 1	Class 1	83438H787	MG7312				
Alta Trust CIT	SIA Target Date 2070 Class 2	Class 2	83438H779	MG7313		15.00		
Alta Trust CIT	Sloy, Dahl & Holst Aggressive 1	Class 1	83159R881	SDHACX				
Alta Trust CIT	Sloy, Dahl & Holst Balanced 1	Class 1	83159R501	SDHBCX				
Alta Trust CIT	Sloy, Dahl & Holst Conservative 1	Class 1	83159R105	SDHCCX				
Alta Trust CIT	Sloy, Dahl & Holst Growth 1	Class 1	83159R709	SDHGCX				
Alta Trust CIT	Sloy, Dahl & Holst Moderate 1	Class 1	83159R303	SDHMCX				
Alta Trust CIT	Stable Value Fixed Income CIT Class 2	Class 2	76134T303	MG7277				
Alta Trust CIT	Strive Aggressive Allocation Fund	No Share Class	862951704	STRAAX		2.00		
Alta Trust CIT	Strive Conservative Allocation Fund	No Share Class	862951506	STRCAX		2.00		
Alta Trust CIT	Strive Mod Aggressive Allocation Fund	No Share Class	862951845	STRMGX		2.00		
Alta Trust CIT	Strive Mod Conservative Allocation Fund	No Share Class	862951852	STRMCX		2.00		
Alta Trust CIT	Strive Moderate Allocation Fund	No Share Class	862951605	STRMAX		2.00		
Alta Trust CIT	Strive Target Retirement 2030 Fund	No Share Class	862951100	STRTHX		2.00		
Alta Trust CIT	Strive Target Retirement 2035 Fund	No Share Class	862951803	STRTFX		2.00		
Alta Trust CIT	Strive Target Retirement 2040 Fund	No Share Class	862951209	STRFRX		2.00		
Alta Trust CIT	Strive Target Retirement 2045 Fund	No Share Class	862951886	STRFFX		2.00		
Alta Trust CIT	Strive Target Retirement 2050 Fund	No Share Class	862951308	STRFTX		2.00		
Alta Trust CIT	Strive Target Retirement 2055 Fund	No Share Class	862951878	STRFVX		2.00		
Alta Trust CIT	Strive Target Retirement 2060 Fund	No Share Class	862951407	STRSTX		2.00		
Alta Trust CIT	Strive Target Retirement 2065 Fund	No Share Class	862951860	STRSFX		2.00		
Alta Trust CIT	Summit Large Cap Growth Founders Class	Founders	10532X509	MG5546				
Alta Trust CIT	Summit Small Cap Growth Fund	Founders	10532X806	MG5547				
Alta Trust CIT	Tactive Moderate Fund	No Share Class	25476H203	MF5066				
Alta Trust CIT	Vest Conservative Buffer 20 Class 4	Class 4	14988C142	MG4683				
Alta Trust CIT	Vest Mod Buffer 20 Fund Class 4	Class 4	14988C407	MG4682				
Alta Trust CIT	WealthHarbor Conservative Growth	No Share Class	947003208	MF5475				
Alta Trust CIT	WealthHarbor Moderate Growth	No Share Class	947003109	MF5474				
Alta Trust CIT	WealthPath Smart Risk Aggressive Class 2	Class 2	94700T102	MG2863				
Alta Trust CIT	WealthPath Smart Risk Balanced Class 2	Class 2	94700T508	MG2865				
Alta Trust CIT	WealthPath Smart Risk Cnsrv Class 2	Class 2	94700T888	MG2867				
Alta Trust CIT	WealthPath Smart Risk Growth Cl 2	Class 2	94700T300	MG2864				
Alta Trust CIT	WealthPath Smart Risk Moderate Cl 2	Class 2	94700T706	MG2866				
Altegris Funds	Winton Managed Futures Trend A	A Shares	66537Y629	EVOAX	25		15.00	
Altegris Funds	Winton Managed Futures Trend C	C Shares	66537Y611	EVOCX	100			
Altegris Funds	Winton Managed Futures Trend I	I Shares	66537Y595	EVOIX			10.00	
Alternative Credit Income Fund	Alternative Credit Income A	Class A	02156N107	RCIAX				#REF!
Alternative Credit Income Fund	Alternative Credit Income C	Class C	02156N206	RCICX	75			#REF!
Alternative Credit Income Fund	Alternative Credit Income I	Class I	02156N404	RCIIX				
Alternative Credit Income Fund	Alternative Credit Income L	Class L	02156N503	RCILX	25			#REF!
Alternative Credit Income Fund	Alternative Credit Income W	Class W	02156N305	RCIWX				#REF!
Alternative Fund Advisors (AFA) Funds	AFA Asset Based Lending Institutional	Institutional	00123V103	AMCLX				
Amana Funds Trust	Amana Developing World Institutional	Institutional	022865604	AMIDX			10.00	
Amana Funds Trust	Amana Developing World Investor	Investor	022865307	AMDWX	25		15.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Amana Funds Trust	Amana Growth Institutional	Institutional	022865505	AMIGX			10.00
Amana Funds Trust	Amana Growth Investor	Investor	022865208	AMAGX	25		15.00
Amana Funds Trust	Amana Income Institutional	Institutional	022865406	AMINX			10.00
Amana Funds Trust	Amana Income Investor	Investor	022865109	AMANX	25		15.00
Amana Funds Trust	Amana Participation Institutional	Institutional	022865802	AMIPX			10.00
Amana Funds Trust	Amana Participation Investor	Investor	022865703	AMAPX	25		15.00
Ambrus Funds	Ambrus Core Bond Institutional	Institutional	36087T585	TTRBX			
Ambrus Funds	Ambrus Tax-Conscious CA Bd Inst	Institutional	36087T577	TCCBX			
Ambrus Funds	Ambrus Tax-Conscious Natl Bd Inst	Institutional	36087T593	TCNBX			
American	American Fds TaxAwr Cnsrv Gr&Inc Port A	A Shares	02630Y620	TAIAX	25	5.00	
American	American Fds TaxAwr Cnsrv Gr&Inc Port C	C Shares	02630Y596	TAICX	100		
American	American Fds TaxAwr Cnsrv Gr&Inc Port F1	F1 Shares	02630Y588	TAIFX	25		10.00
American	American Fds TaxAwr Cnsrv Gr&Inc Port F2	F2 Shares	02630Y570	TXIFX			10.00
American	American Fds TaxAwr Cnsrv Gr&Inc Port F3	F3 Shares	02630Q304	TYIFX			
American	American Funds 2010 Trgt Date Retire A	A Shares	02630T100	AAATX	25	5.00	
American	American Funds 2010 Trgt Date Retire C	C Shares	02631C205	CCATX	100		
American	American Funds 2010 Trgt Date Retire F1	F1 Shares	02631C304	FAATX	25		10.00
American	American Funds 2010 Trgt Date Retire F2	F2 Shares	02631C403	FBATX			10.00
American	American Funds 2010 Trgt Date Retire F3	F3 Shares	02631V104	DJTFX			
American	American Funds 2010 Trgt Date Retire R1	R1 Shares	02630T209	RAATX	100	10.00	
American	American Funds 2010 Trgt Date Retire R2	R2 Shares	02630T308	RBATX	75	35.00	
American	American Funds 2010 Trgt Date Retire R2E	R2E Shares	02631C536	RBEAX	60	20.00	
American	American Funds 2010 Trgt Date Retire R3	R3 Shares	02630T407	RCATX	50	15.00	
American	American Funds 2010 Trgt Date Retire R4	R4 Shares	02630T506	RDATX	25	10.00	
American	American Funds 2010 Trgt Date Retire R5	R5 Shares	02630T605	REATX		5.00	
American	American Funds 2010 Trgt Date Retire R5E	R5E Shares	02631C197	RHATX		15.00	
American	American Funds 2010 Trgt Date Retire R6	R6 Shares	02630T282	RFTTX			
American	American Funds 2015 Trgt Date Retire A	A Shares	02630T704	AABTX	25	5.00	
American	American Funds 2015 Trgt Date Retire C	C Shares	02631C601	CCBTX	100		
American	American Funds 2015 Trgt Date Retire F1	F1 Shares	02631C700	FAKTX	25		10.00
American	American Funds 2015 Trgt Date Retire F2	F2 Shares	02631C809	FBBTX			10.00
American	American Funds 2015 Trgt Date Retire F3	F3 Shares	02631V203	FDBTX			
American	American Funds 2015 Trgt Date Retire R1	R1 Shares	02630T803	RAJTX	100	10.00	
American	American Funds 2015 Trgt Date Retire R2	R2 Shares	02630T886	RBJTX	75	35.00	
American	American Funds 2015 Trgt Date Retire R2E	R2E Shares	02631C528	RBEJX	60	20.00	
American	American Funds 2015 Trgt Date Retire R3	R3 Shares	02630T878	RCJTX	50	15.00	
American	American Funds 2015 Trgt Date Retire R4	R4 Shares	02630T860	RDBTX	25	10.00	
American	American Funds 2015 Trgt Date Retire R5	R5 Shares	02630T852	REJTX		5.00	
American	American Funds 2015 Trgt Date Retire R5E	R5E Shares	02631C213	RHBTX		15.00	
American	American Funds 2015 Trgt Date Retire R6	R6 Shares	02630T290	RFJTX			
American	American Funds 2020 Trgt Date Retire A	A Shares	02630T845	AACTX	25	5.00	
American	American Funds 2020 Trgt Date Retire C	C Shares	02631C874	CCCTX	100		
American	American Funds 2020 Trgt Date Retire F1	F1 Shares	02631C866	FAOTX	25		10.00
American	American Funds 2020 Trgt Date Retire F2	F2 Shares	02631C858	FBCTX			10.00
American	American Funds 2020 Trgt Date Retire F3	F3 Shares	02631V302	FCCTX			
American	American Funds 2020 Trgt Date Retire R1	R1 Shares	02630T837	RACTX	100	10.00	
American	American Funds 2020 Trgt Date Retire R2	R2 Shares	02630T829	RBCTX	75	35.00	
American	American Funds 2020 Trgt Date Retire R2E	R2E Shares	02631C510	RBEHX	60	20.00	
American	American Funds 2020 Trgt Date Retire R3	R3 Shares	02630T811	RCCTX	50	15.00	
American	American Funds 2020 Trgt Date Retire R4	R4 Shares	02630T795	RDCTX	25	10.00	
American	American Funds 2020 Trgt Date Retire R5	R5 Shares	02630T787	RECTX		5.00	
American	American Funds 2020 Trgt Date Retire R5E	R5E Shares	02631C221	RHCTX		15.00	
American	American Funds 2020 Trgt Date Retire R6	R6 Shares	02630T316	RRCTX			
American	American Funds 2025 Trgt Date Retire A	A Shares	02630T779	AADTX	25	5.00	
American	American Funds 2025 Trgt Date Retire C	C Shares	02631C833	CCDTX	100		
American	American Funds 2025 Trgt Date Retire F1	F1 Shares	02631C825	FAPTX	25		10.00
American	American Funds 2025 Trgt Date Retire F2	F2 Shares	02631C817	FBDTX			10.00
American	American Funds 2025 Trgt Date Retire F3	F3 Shares	02631V401	FDDTX			
American	American Funds 2025 Trgt Date Retire R1	R1 Shares	02630T761	RADTX	100	10.00	
American	American Funds 2025 Trgt Date Retire R2	R2 Shares	02630T753	RBDTX	75	35.00	
American	American Funds 2025 Trgt Date Retire R2E	R2E Shares	02631C494	RBEDX	60	20.00	
American	American Funds 2025 Trgt Date Retire R3	R3 Shares	02630T746	RCDTX	50	15.00	
American	American Funds 2025 Trgt Date Retire R4	R4 Shares	02630T738	RDDTX	25	10.00	
American	American Funds 2025 Trgt Date Retire R5	R5 Shares	02630T720	REDTX		5.00	
American	American Funds 2025 Trgt Date Retire R5E	R5E Shares	02631C239	RHDTX		15.00	
American	American Funds 2025 Trgt Date Retire R6	R6 Shares	02630T324	RFDTX			
American	American Funds 2030 Trgt Date Retire A	A Shares	02630T712	AAETX	25	5.00	
American	American Funds 2030 Trgt Date Retire C	C Shares	02631C783	CCETX	100		
American	American Funds 2030 Trgt Date Retire F1	F1 Shares	02631C775	FAETX	25		10.00
American	American Funds 2030 Trgt Date Retire F2	F2 Shares	02631C767	FBETX			10.00
American	American Funds 2030 Trgt Date Retire F3	F3 Shares	02631V500	FCETX			
American	American Funds 2030 Trgt Date Retire R1	R1 Shares	02630T696	RAETX	100	10.00	
American	American Funds 2030 Trgt Date Retire R2	R2 Shares	02630T688	RBETX	75	35.00	
American	American Funds 2030 Trgt Date Retire R2E	R2E Shares	02631C486	RBEEX	60	20.00	
American	American Funds 2030 Trgt Date Retire R3	R3 Shares	02630T670	RCETX	50	15.00	
American	American Funds 2030 Trgt Date Retire R4	R4 Shares	02630T662	RDETX	25	10.00	
American	American Funds 2030 Trgt Date Retire R5	R5 Shares	02630T654	REETX		5.00	
American	American Funds 2030 Trgt Date Retire R5E	R5E Shares	02631C247	RHETX		15.00	
American	American Funds 2030 Trgt Date Retire R6	R6 Shares	02630T332	RFETX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
American	American Funds 2035 Trgt Date Retire A	A Shares	02630T647	AAFTX	25	5.00	
American	American Funds 2035 Trgt Date Retire C	C Shares	02631C742	CCFTX	100		
American	American Funds 2035 Trgt Date Retire F1	F1 Shares	02631C734	FAQTX	25		10.00
American	American Funds 2035 Trgt Date Retire F2	F2 Shares	02631C726	FBFTX			10.00
American	American Funds 2035 Trgt Date Retire F3	F3 Shares	02631V609	FDFTX			
American	American Funds 2035 Trgt Date Retire R1	R1 Shares	02630T639	RAFTX	100	10.00	
American	American Funds 2035 Trgt Date Retire R2	R2 Shares	02630T621	RBFTX	75	35.00	
American	American Funds 2035 Trgt Date Retire R2E	R2E Shares	02631C478	RBEFX	60	20.00	
American	American Funds 2035 Trgt Date Retire R3	R3 Shares	02630T613	RCFTX	50	15.00	
American	American Funds 2035 Trgt Date Retire R4	R4 Shares	02630T597	RDFTX	25	10.00	
American	American Funds 2035 Trgt Date Retire R5	R5 Shares	02630T589	REFTX		5.00	
American	American Funds 2035 Trgt Date Retire R5E	R5E Shares	02631C254	RHFTX		15.00	
American	American Funds 2035 Trgt Date Retire R6	R6 Shares	02630T340	RFFTX			
American	American Funds 2040 Trgt Date Retire A	A Shares	02630T571	AAGTX	25	5.00	
American	American Funds 2040 Trgt Date Retire C	C Shares	02631C692	CCGTX	100		
American	American Funds 2040 Trgt Date Retire F1	F1 Shares	02631C684	FAUTX	25		10.00
American	American Funds 2040 Trgt Date Retire F2	F2 Shares	02631C676	FBGTX			10.00
American	American Funds 2040 Trgt Date Retire F3	F3 Shares	02631V708	FCGTX			
American	American Funds 2040 Trgt Date Retire R1	R1 Shares	02630T563	RAKTX	100	10.00	
American	American Funds 2040 Trgt Date Retire R2	R2 Shares	02630T555	RBKTX	75	35.00	
American	American Funds 2040 Trgt Date Retire R2E	R2E Shares	02631C460	RBEKX	60	20.00	
American	American Funds 2040 Trgt Date Retire R3	R3 Shares	02630T548	RCKTX	50	15.00	
American	American Funds 2040 Trgt Date Retire R4	R4 Shares	02630T530	RDGTX	25	10.00	
American	American Funds 2040 Trgt Date Retire R5	R5 Shares	02630T522	REGTX		5.00	
American	American Funds 2040 Trgt Date Retire R5E	R5E Shares	02631C262	RHGTX		15.00	
American	American Funds 2040 Trgt Date Retire R6	R6 Shares	02630T357	RFGTX			
American	American Funds 2045 Trgt Date Retire A	A Shares	02630T514	AAHTX	25	5.00	
American	American Funds 2045 Trgt Date Retire C	C Shares	02631C650	CCHTX	100		
American	American Funds 2045 Trgt Date Retire F1	F1 Shares	02631C643	FATTX	25		10.00
American	American Funds 2045 Trgt Date Retire F2	F2 Shares	02631C635	FBHTX			10.00
American	American Funds 2045 Trgt Date Retire F3	F3 Shares	02631V807	FCHTX			
American	American Funds 2045 Trgt Date Retire R1	R1 Shares	02630T498	RAHTX	100	10.00	
American	American Funds 2045 Trgt Date Retire R2	R2 Shares	02630T480	RBHTX	75	35.00	
American	American Funds 2045 Trgt Date Retire R2E	R2E Shares	02631C452	RBHHX	60	20.00	
American	American Funds 2045 Trgt Date Retire R3	R3 Shares	02630T472	RCHTX	50	15.00	
American	American Funds 2045 Trgt Date Retire R4	R4 Shares	02630T464	RDHTX	25	10.00	
American	American Funds 2045 Trgt Date Retire R5	R5 Shares	02630T456	REHTX		5.00	
American	American Funds 2045 Trgt Date Retire R5E	R5E Shares	02631C270	RHHTX		15.00	
American	American Funds 2045 Trgt Date Retire R6	R6 Shares	02630T365	RFHTX			
American	American Funds 2050 Trgt Date Retire A	A Shares	02630T449	AALTX	25	5.00	
American	American Funds 2050 Trgt Date Retire C	C Shares	02631C619	CCITX	100		
American	American Funds 2050 Trgt Date Retire F1	F1 Shares	02631C593	FAITX	25		10.00
American	American Funds 2050 Trgt Date Retire F2	F2 Shares	02631C585	FBITX			10.00
American	American Funds 2050 Trgt Date Retire F3	F3 Shares	02631V880	DITFX			
American	American Funds 2050 Trgt Date Retire R1	R1 Shares	02630T431	RAITX	100	10.00	
American	American Funds 2050 Trgt Date Retire R2	R2 Shares	02630T423	RBITX	75	35.00	
American	American Funds 2050 Trgt Date Retire R2E	R2E Shares	02630T191	RBHEX	60	20.00	
American	American Funds 2050 Trgt Date Retire R3	R3 Shares	02630T415	RCITX	50	15.00	
American	American Funds 2050 Trgt Date Retire R4	R4 Shares	02630T399	RDITX	25	10.00	
American	American Funds 2050 Trgt Date Retire R5	R5 Shares	02630T381	REITX		5.00	
American	American Funds 2050 Trgt Date Retire R5E	R5E Shares	02631C288	RHITX		15.00	
American	American Funds 2050 Trgt Date Retire R6	R6 Shares	02630T373	RFITX			
American	American Funds 2055 Trgt Date Retire A	A Shares	02630T274	AAMTX	25	5.00	
American	American Funds 2055 Trgt Date Retire C	C Shares	02631C569	CCJTX	100		
American	American Funds 2055 Trgt Date Retire F1	F1 Shares	02631C551	FAJTX	25		10.00
American	American Funds 2055 Trgt Date Retire F2	F2 Shares	02631C544	FBJTX			10.00
American	American Funds 2055 Trgt Date Retire F3	F3 Shares	02631V872	FCJTX			
American	American Funds 2055 Trgt Date Retire R1	R1 Shares	02630T266	RAMTX	100	10.00	
American	American Funds 2055 Trgt Date Retire R2	R2 Shares	02630T258	RBMTX	75	35.00	
American	American Funds 2055 Trgt Date Retire R2E	R2E Shares	02630T183	RBEMX	60	20.00	
American	American Funds 2055 Trgt Date Retire R3	R3 Shares	02630T241	RCMTX	50	15.00	
American	American Funds 2055 Trgt Date Retire R4	R4 Shares	02630T233	RDJTX	25	10.00	
American	American Funds 2055 Trgt Date Retire R5	R5 Shares	02630T225	REKTX		5.00	
American	American Funds 2055 Trgt Date Retire R5E	R5E Shares	02631C296	RHJTX		15.00	
American	American Funds 2055 Trgt Date Retire R6	R6 Shares	02630T217	RFKTX			
American	American Funds 2060 Trgt Date Retire A	A Shares	02631C445	AANTX	25	5.00	
American	American Funds 2060 Trgt Date Retire C	C Shares	02631C429	CCKTX	100		
American	American Funds 2060 Trgt Date Retire F1	F1 Shares	02631C411	FAWTX	25		10.00
American	American Funds 2060 Trgt Date Retire F2	F2 Shares	02631C395	FBKTX			10.00
American	American Funds 2060 Trgt Date Retire F3	F3 Shares	02631V864	FCKTX			
American	American Funds 2060 Trgt Date Retire R1	R1 Shares	02631C387	RANTX	100	10.00	
American	American Funds 2060 Trgt Date Retire R2	R2 Shares	02631C379	RBNTX	75	35.00	
American	American Funds 2060 Trgt Date Retire R2E	R2E Shares	02631C361	RBENX	60	20.00	
American	American Funds 2060 Trgt Date Retire R3	R3 Shares	02631C353	RCNTX	50	15.00	
American	American Funds 2060 Trgt Date Retire R4	R4 Shares	02631C346	RDKTX	25	10.00	
American	American Funds 2060 Trgt Date Retire R5	R5 Shares	02631C338	REMTX		5.00	
American	American Funds 2060 Trgt Date Retire R5E	R5E Shares	02631C312	RHKTX		15.00	
American	American Funds 2060 Trgt Date Retire R6	R6 Shares	02631C320	RFUTX			
American	American Funds 2065 Trgt Date Retire A	A Shares	02631V740	AAOTX	25	5.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
American	American Funds 2065 Trgt Date Retire F1	F1 Shares	02631V716	FAXTX	25		10.00
American	American Funds 2065 Trgt Date Retire F2	F2 Shares	02631V690	FBMTX			10.00
American	American Funds 2065 Trgt Date Retire F3	F3 Shares	02631V682	FCQTX			
American	American Funds 2065 Trgt Date Retire R1	R1 Shares	02631V674	RAQTX	100	10.00	
American	American Funds 2065 Trgt Date Retire R2	R2 Shares	02631V666	RBOTX	75	35.00	
American	American Funds 2065 Trgt Date Retire R2E	R2E Shares	02631V658	RBEOX	60	20.00	
American	American Funds 2065 Trgt Date Retire R3	R3 Shares	02631V641	RCPTX	50	15.00	
American	American Funds 2065 Trgt Date Retire R4	R4 Shares	02631V633	RDLTX	25	10.00	
American	American Funds 2065 Trgt Date Retire R5	R5 Shares	02631V617	REOTX		5.00	
American	American Funds 2065 Trgt Date Retire R5E	R5E Shares	02631V625	RHLTX		15.00	
American	American Funds 2065 Trgt Date Retire R6	R6 Shares	02631V591	RFVTX			
American	American Funds 2070 Trgt Date Retire A	A Shares	02631V583	AAFJX	25		5.00
American	American Funds 2070 Trgt Date Retire C	C Shares	02631V575	CCGDX	100		
American	American Funds 2070 Trgt Date Retire F1	F1 Shares	02631V559	FATSX	25		10.00
American	American Funds 2070 Trgt Date Retire F2	F2 Shares	02631V542	FBAJX			10.00
American	American Funds 2070 Trgt Date Retire F3	F3 Shares	02631V534	FCBEX			
American	American Funds 2070 Trgt Date Retire R1	R1 Shares	02631V526	RAADX	100	10.00	
American	American Funds 2070 Trgt Date Retire R2	R2 Shares	02631V518	RAABX	75	35.00	
American	American Funds 2070 Trgt Date Retire R2E	R2E Shares	02631V492	RBAHX	60	20.00	
American	American Funds 2070 Trgt Date Retire R3	R3 Shares	02631V484	RCADX	50	15.00	
American	American Funds 2070 Trgt Date Retire R4	R4 Shares	02631V476	RCAEX	25	10.00	
American	American Funds 2070 Trgt Date Retire R5	R5 Shares	02631V450	REAGX		5.00	
American	American Funds 2070 Trgt Date Retire R5E	R5E Shares	02631V468	RAAJX		15.00	
American	American Funds 2070 Trgt Date Retire R6	R6 Shares	02631V443	RFBFX			
American	American Funds AMCAP A	A Shares	023375108	AMCPX	25	5.00	
American	American Funds AMCAP C	C Shares	023375306	AMPCX	100		
American	American Funds AMCAP F1	F1 Shares	023375405	AMPFX	25		10.00
American	American Funds AMCAP F2	F2 Shares	023375827	AMCFX			10.00
American	American Funds AMCAP F3	F3 Shares	023375777	FMACX			
American	American Funds AMCAP R1	R1 Shares	023375876	RAFAX	100	10.00	
American	American Funds AMCAP R2	R2 Shares	023375868	RAFBX	75	35.00	
American	American Funds AMCAP R2E	R2E Shares	023375793	RAEBX	60	20.00	
American	American Funds AMCAP R3	R3 Shares	023375850	RAFCX	50	15.00	
American	American Funds AMCAP R4	R4 Shares	023375843	RAFEX	25	10.00	
American	American Funds AMCAP R5	R5 Shares	023375835	RAFFX		5.00	
American	American Funds AMCAP R5E	R5E Shares	023375785	RAEFX		15.00	
American	American Funds AMCAP R6	R6 Shares	023375819	RAFGX			
American	American Funds American Balanced A	A Shares	024071102	ABALX	25	5.00	
American	American Funds American Balanced C	C Shares	024071300	BALCX	100		
American	American Funds American Balanced F1	F1 Shares	024071409	BALFX	25		10.00
American	American Funds American Balanced F2	F2 Shares	024071821	AMBFX			10.00
American	American Funds American Balanced F3	F3 Shares	024071771	AFMBX			
American	American Funds American Balanced R1	R1 Shares	024071870	RLBAX	100	10.00	
American	American Funds American Balanced R2	R2 Shares	024071862	RLBBX	75	35.00	
American	American Funds American Balanced R2E	R2E Shares	024071797	RAMHX	60	20.00	
American	American Funds American Balanced R3	R3 Shares	024071854	RLBCX	50	15.00	
American	American Funds American Balanced R4	R4 Shares	024071847	RLBEX	25	10.00	
American	American Funds American Balanced R5	R5 Shares	024071839	RLBFX		5.00	
American	American Funds American Balanced R5E	R5E Shares	024071789	RLEFX		15.00	
American	American Funds American Balanced R6	R6 Shares	024071813	RLBGX			
American	American Funds American High-Inc A	A Shares	026547109	AHITX	25	5.00	
American	American Funds American High-Inc C	C Shares	026547307	AHTCX	100		
American	American Funds American High-Inc F1	F1 Shares	026547406	AHTFX	25		10.00
American	American Funds American High-Inc F2	F2 Shares	026547828	AHIFX			10.00
American	American Funds American High-Inc F3	F3 Shares	026547778	HIGFX			
American	American Funds American High-Inc R1	R1 Shares	026547877	RITAX	100	10.00	
American	American Funds American High-Inc R2	R2 Shares	026547869	RITBX	75	35.00	
American	American Funds American High-Inc R2E	R2E Shares	026547794	RTEHX	60	20.00	
American	American Funds American High-Inc R3	R3 Shares	026547851	RITCX	50	15.00	
American	American Funds American High-Inc R4	R4 Shares	026547844	RITEX	25	10.00	
American	American Funds American High-Inc R5	R5 Shares	026547836	RITFX		5.00	
American	American Funds American High-Inc R5E	R5E Shares	026547786	RITHX		15.00	
American	American Funds American High-Inc R6	R6 Shares	026547810	RITGX			
American	American Funds American Mutual A	A Shares	027681105	AMRMX	25	5.00	
American	American Funds American Mutual C	C Shares	027681303	AMFCX	100		
American	American Funds American Mutual F1	F1 Shares	027681402	AMFFX	25		10.00
American	American Funds American Mutual F2	F2 Shares	027681824	AMRFX			10.00
American	American Funds American Mutual F3	F3 Shares	027681774	AFMFX			
American	American Funds American Mutual R1	R1 Shares	027681873	RMFAX	100	10.00	
American	American Funds American Mutual R2	R2 Shares	027681865	RMFBX	75	35.00	
American	American Funds American Mutual R2E	R2E Shares	027681790	RMEBX	60	20.00	
American	American Funds American Mutual R3	R3 Shares	027681857	RMFCX	50	15.00	
American	American Funds American Mutual R4	R4 Shares	027681840	RMFEX	25	10.00	
American	American Funds American Mutual R5	R5 Shares	027681832	RMFFX		5.00	
American	American Funds American Mutual R5E	R5E Shares	027681782	RMFHX		15.00	
American	American Funds American Mutual R6	R6 Shares	027681816	RMFGX			
American	American Funds Bond Fund of Amer A	A Shares	097873103	ABNDX	25	5.00	
American	American Funds Bond Fund of Amer C	C Shares	097873301	BFACX	100		
American	American Funds Bond Fund of Amer F1	F1 Shares	097873400	BFAFX	25		10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
American	American Funds Bond Fund of Amer F2	F2 Shares	097873822	ABNFX			10.00
American	American Funds Bond Fund of Amer F3	F3 Shares	097873772	BFFAX			
American	American Funds Bond Fund of Amer R1	R1 Shares	097873871	RBFAX	100	10.00	
American	American Funds Bond Fund of Amer R2	R2 Shares	097873863	RBFBX	75	35.00	
American	American Funds Bond Fund of Amer R2E	R2E Shares	097873798	RBEBX	60	20.00	
American	American Funds Bond Fund of Amer R3	R3 Shares	097873855	RBFCX	50	15.00	
American	American Funds Bond Fund of Amer R4	R4 Shares	097873848	RBFEX	25	10.00	
American	American Funds Bond Fund of Amer R5	R5 Shares	097873830	RBFFX		5.00	
American	American Funds Bond Fund of Amer R5E	R5E Shares	097873780	RBFHX		15.00	
American	American Funds Bond Fund of Amer R6	R6 Shares	097873814	RBFGX			
American	American Funds Capital Income Bldr A	A Shares	140193103	CAIBX	25	5.00	
American	American Funds Capital Income Bldr C	C Shares	140193301	CIBCX	100		
American	American Funds Capital Income Bldr F1	F1 Shares	140193400	CIBFX	25		10.00
American	American Funds Capital Income Bldr F2	F2 Shares	140194101	CAIFX			10.00
American	American Funds Capital Income Bldr F3	F3 Shares	140193780	CFIHX			
American	American Funds Capital Income Bldr R1	R1 Shares	140193871	RIRAX	100	10.00	
American	American Funds Capital Income Bldr R2	R2 Shares	140193863	RIRBX	75	35.00	
American	American Funds Capital Income Bldr R2E	R2E Shares	140193814	RCEEX	60	20.00	
American	American Funds Capital Income Bldr R3	R3 Shares	140193855	RIRCX	50	15.00	
American	American Funds Capital Income Bldr R4	R4 Shares	140193848	RIREX	25	10.00	
American	American Funds Capital Income Bldr R5	R5 Shares	140193830	RIRFX		5.00	
American	American Funds Capital Income Bldr R5E	R5E Shares	140193798	RIRHX		15.00	
American	American Funds Capital Income Bldr R6	R6 Shares	140193822	RIRGX			
American	American Funds Capital World Bond A	A Shares	140541103	CWBFX	25	5.00	
American	American Funds Capital World Bond C	C Shares	140541301	CWBCX	100		
American	American Funds Capital World Bond F1	F1 Shares	140541400	WBFFX	25		10.00
American	American Funds Capital World Bond F2	F2 Shares	140541822	BFWFX			10.00
American	American Funds Capital World Bond F3	F3 Shares	140541111	WFBFX			
American	American Funds Capital World Bond R1	R1 Shares	140541871	RCWAX	100	10.00	
American	American Funds Capital World Bond R2	R2 Shares	140541863	RCWBX	75	35.00	
American	American Funds Capital World Bond R2E	R2E Shares	140541798	RCEBX	60	20.00	
American	American Funds Capital World Bond R3	R3 Shares	140541855	RCWCX	50	15.00	
American	American Funds Capital World Bond R4	R4 Shares	140541848	RCWEX	25	10.00	
American	American Funds Capital World Bond R5	R5 Shares	140541830	RCWFX		5.00	
American	American Funds Capital World Bond R5E	R5E Shares	140541780	RCWHX		15.00	
American	American Funds Capital World Bond R6	R6 Shares	140541814	RCWGX			
American	American Funds Capital World Gr&Inc A	A Shares	140543109	CWGIX	25	5.00	
American	American Funds Capital World Gr&Inc C	C Shares	140543307	CWGCX	100		
American	American Funds Capital World Gr&Inc F1	F1 Shares	140543406	CWGFX	25		10.00
American	American Funds Capital World Gr&Inc F2	F2 Shares	140543828	WGIFX			10.00
American	American Funds Capital World Gr&Inc F3	F3 Shares	140543117	FWGIX			
American	American Funds Capital World Gr&Inc R1	R1 Shares	140543877	RWIAX	100	10.00	
American	American Funds Capital World Gr&Inc R2	R2 Shares	140543869	RWIBX	75	35.00	
American	American Funds Capital World Gr&Inc R2E	R2E Shares	140543794	RWBEX	60	20.00	
American	American Funds Capital World Gr&Inc R3	R3 Shares	140543851	RWICX	50	15.00	
American	American Funds Capital World Gr&Inc R4	R4 Shares	140543844	RWIEX	25	10.00	
American	American Funds Capital World Gr&Inc R5	R5 Shares	140543836	RWIFX		5.00	
American	American Funds Capital World Gr&Inc R5E	R5E Shares	140543786	RWIHX		15.00	
American	American Funds Capital World Gr&Inc R6	R6 Shares	140543810	RWIGX			
American	American Funds Cnsrv Gr & Inc A	A Shares	02630Y448	INPAX	25	5.00	
American	American Funds Cnsrv Gr & Inc C	C Shares	02630Y422	INPCX	100		
American	American Funds Cnsrv Gr & Inc F-1	F1 Shares	02630Y414	INPFX	25		10.00
American	American Funds Cnsrv Gr & Inc F-2	F2 Shares	02630Y398	INPEX			10.00
American	American Funds Cnsrv Gr & Inc F-3	F3 Shares	02630Q205	INPDX			
American	American Funds Cnsrv Gr & Inc R-1	R1 Shares	02630Y331	RNCAX	100	10.00	
American	American Funds Cnsrv Gr & Inc R-2	R2 Shares	02630Y323	RINBX	75	35.00	
American	American Funds Cnsrv Gr & Inc R-2E	R2E Shares	02630R377	RNBEX	60	20.00	
American	American Funds Cnsrv Gr & Inc R-3	R3 Shares	02630Y315	RNCCX	50	15.00	
American	American Funds Cnsrv Gr & Inc R-4	R4 Shares	02630Y299	RINEX	25	10.00	
American	American Funds Cnsrv Gr & Inc R-5	R5 Shares	02630Y281	RINFX		5.00	
American	American Funds Cnsrv Gr & Inc R-5E	R5E Shares	02630G207	RGOFX		15.00	
American	American Funds Cnsrv Gr & Inc R-6	R6 Shares	02630Y273	RINGX			
American	American Funds Corporate Bond A	A Shares	02629H109	BFCAX	25	5.00	
American	American Funds Corporate Bond C	C Shares	02629H307	BFCCX	100		
American	American Funds Corporate Bond F1	F1 Shares	02629H406	BFCFX	25		10.00
American	American Funds Corporate Bond F2	F2 Shares	02629H505	BFCGX			10.00
American	American Funds Corporate Bond F3	F3 Shares	02629H778	CFBFX			
American	American Funds Corporate Bond R1	R1 Shares	02629H869	RCBAX	100	10.00	
American	American Funds Corporate Bond R2	R2 Shares	02629H851	RCBBX	75	35.00	
American	American Funds Corporate Bond R2E	R2E Shares	02629H794	RCBGX	60	20.00	
American	American Funds Corporate Bond R3	R3 Shares	02629H844	RCBCX	50	15.00	
American	American Funds Corporate Bond R4	R4 Shares	02629H836	RCBDX	25	10.00	
American	American Funds Corporate Bond R5	R5 Shares	02629H828	RCBEX		5.00	
American	American Funds Corporate Bond R5E	R5E Shares	02629H786	RCBHX		15.00	
American	American Funds Corporate Bond R6	R6 Shares	02629H810	RCBFX			
American	American Funds Dvlpg Wld Gr&Inc A	A Shares	02630F100	DWGAX	25	5.00	
American	American Funds Dvlpg Wld Gr&Inc C	C Shares	02630F308	DWGCX	100		
American	American Funds Dvlpg Wld Gr&Inc F1	F1 Shares	02630F407	DWGFX	25		10.00
American	American Funds Dvlpg Wld Gr&Inc F2	F2 Shares	02630F506	DWGHX			10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
American	American Funds Dvlpg Wld Gr&Inc F3	F3 Shares	02630F779	FDWGX			
American	American Funds Dvlpg Wld Gr&Inc R1	R1 Shares	02630F860	RDWAX	100	10.00	
American	American Funds Dvlpg Wld Gr&Inc R2	R2 Shares	02630F852	RDWBX	75	35.00	
American	American Funds Dvlpg Wld Gr&Inc R2E	R2E Shares	02630F795	RDEGX	60	20.00	
American	American Funds Dvlpg Wld Gr&Inc R3	R3 Shares	02630F845	RDWCX	50	15.00	
American	American Funds Dvlpg Wld Gr&Inc R4	R4 Shares	02630F837	RDWEX	25	10.00	
American	American Funds Dvlpg Wld Gr&Inc R5	R5 Shares	02630F829	RDWFX		5.00	
American	American Funds Dvlpg Wld Gr&Inc R5E	R5E Shares	02630F787	RDWHX		15.00	
American	American Funds Dvlpg Wld Gr&Inc R6	R6 Shares	02630F811	RDWGX			
American	American Funds Emerging Markets Bd A	A Shares	02631F109	EBNAX	30	5.00	
American	American Funds Emerging Markets Bd C	C Shares	02631F307	EBNCX	100		
American	American Funds Emerging Markets Bd F1	F1 Shares	02631F406	EBNEX	25		10.00
American	American Funds Emerging Markets Bd F2	F2 Shares	02631F505	EBNFX			10.00
American	American Funds Emerging Markets Bd R1	R1 Shares	02631F869	REGAX	100	10.00	
American	American Funds Emerging Markets Bd R2	R2 Shares	02631F851	REGBX	75	35.00	
American	American Funds Emerging Markets Bd R2E	R2E Shares	02631F844	REGHX	60	20.00	
American	American Funds Emerging Markets Bd R3	R3 Shares	02631F836	REGCX	50	15.00	
American	American Funds Emerging Markets Bd R4	R4 Shares	02631F828	REGEX	25	10.00	
American	American Funds Emerging Markets Bd R5	R5 Shares	02631F794	REGFX		5.00	
American	American Funds Emerging Markets Bd R5E	R5E Shares	02631F810	REGJX		15.00	
American	American Funds Emerging Markets Bd R6	R6 Shares	02631F786	REGGX			
American	American Funds Emerging Markets Bond F3	F3 Shares	02631F778	EBNGX			
American	American Funds EUPAC A	A Shares	298706102	AEPGX	25	5.00	
American	American Funds EUPAC C	C Shares	298706300	AEPCX	100		
American	American Funds EUPAC F1	F1 Shares	298706409	AEGFX	25		10.00
American	American Funds EUPAC F2	F2 Shares	29875E100	AEPFX			10.00
American	American Funds EUPAC F3	F3 Shares	298706110	FEUPX			
American	American Funds EUPAC R1	R1 Shares	298706870	RERAX	100	10.00	
American	American Funds EUPAC R2	R2 Shares	298706862	RERBX	75	35.00	
American	American Funds EUPAC R2E	R2E Shares	298706813	REEBX	60	20.00	
American	American Funds EUPAC R3	R3 Shares	298706854	RERCX	50	15.00	
American	American Funds EUPAC R4	R4 Shares	298706847	REREX	25	10.00	
American	American Funds EUPAC R5	R5 Shares	298706839	RERFX		5.00	
American	American Funds EUPAC R5E	R5E Shares	298706797	RERHX		15.00	
American	American Funds EUPAC R6	R6 Shares	298706821	RERGX			
American	American Funds Fundamental Invs A	A Shares	360802102	ANCFX	25	5.00	
American	American Funds Fundamental Invs C	C Shares	360802300	AFICX	100		
American	American Funds Fundamental Invs F1	F1 Shares	360802409	AFIFX	25		10.00
American	American Funds Fundamental Invs F2	F2 Shares	360802821	FINFX			10.00
American	American Funds Fundamental Invs F3	F3 Shares	360802771	FUNFX			
American	American Funds Fundamental Invs R1	R1 Shares	360802870	RFNAX	100	10.00	
American	American Funds Fundamental Invs R2	R2 Shares	360802862	RFNBX	75	35.00	
American	American Funds Fundamental Invs R2E	R2E Shares	360802797	RFEBX	60	20.00	
American	American Funds Fundamental Invs R3	R3 Shares	360802854	RFNCX	50	15.00	
American	American Funds Fundamental Invs R4	R4 Shares	360802847	RFNEX	25	10.00	
American	American Funds Fundamental Invs R5	R5 Shares	360802839	RFNFX		5.00	
American	American Funds Fundamental Invs R5E	R5E Shares	360802789	RFNHX		15.00	
American	American Funds Fundamental Invs R6	R6 Shares	360802813	RFNGX			
American	American Funds Global Balanced A	A Shares	02629W106	GBLAX	25	5.00	
American	American Funds Global Balanced C	C Shares	02629W304	GBLCX	100		
American	American Funds Global Balanced F1	F1 Shares	02629W403	GBLEX	25		10.00
American	American Funds Global Balanced F2	F2 Shares	02629W502	GBLFX			10.00
American	American Funds Global Balanced F3	F3 Shares	02629W775	GFBLX			
American	American Funds Global Balanced R1	R1 Shares	02629W866	RGBLX	100	10.00	
American	American Funds Global Balanced R2	R2 Shares	02629W858	RGBBX	75	35.00	
American	American Funds Global Balanced R2E	R2E Shares	02629W791	RGGHX	60	20.00	
American	American Funds Global Balanced R3	R3 Shares	02629W841	RGBCX	50	15.00	
American	American Funds Global Balanced R4	R4 Shares	02629W833	RGBEX	25	10.00	
American	American Funds Global Balanced R5	R5 Shares	02629W825	RGBFX		5.00	
American	American Funds Global Balanced R5E	R5E Shares	02629W783	RGBHX		15.00	
American	American Funds Global Balanced R6	R6 Shares	02629W817	RGBGX			
American	American Funds Global Growth Port A	A Shares	02630R617	PGGAX	25	5.00	
American	American Funds Global Growth Port C	C Shares	02630R583	GGPCX	100		
American	American Funds Global Growth Port F1	F1 Shares	02630R575	PGGFX	25		10.00
American	American Funds Global Growth Port F2	F2 Shares	02630R567	PGWFX			10.00
American	American Funds Global Growth Port F3	F3 Shares	02630R344	PGXFX			
American	American Funds Global Growth Port R1	R1 Shares	02630R492	RGGAX	100	10.00	
American	American Funds Global Growth Port R2	R2 Shares	02630R484	RGGBX	75	35.00	
American	American Funds Global Growth Port R2E	R2E Shares	02630R427	REBGX	60	20.00	
American	American Funds Global Growth Port R3	R3 Shares	02630R476	RGLCX	50	15.00	
American	American Funds Global Growth Port R4	R4 Shares	02630R468	RGGEX	25	10.00	
American	American Funds Global Growth Port R5	R5 Shares	02630R450	RGGFX		5.00	
American	American Funds Global Growth Port R5E	R5E Shares	02630G603	RGTFX		15.00	
American	American Funds Global Growth Port R6	R6 Shares	02630R443	RGGGX			
American	American Funds Global Insight A	A Shares	14020E106	AGVFX	25	5.00	
American	American Funds Global Insight C	C Shares	14020E205	AGVDX	100		
American	American Funds Global Insight F-1	F1 Shares	14020E403	AGVEX	25		10.00
American	American Funds Global Insight F-2	F2 Shares	14020E502	AGVGX			10.00
American	American Funds Global Insight F-3	F3 Shares	14020E601	AGVHX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
American	American Funds Global Insight R-1	R1 Shares	14020E858	RGLAX	100	10.00	
American	American Funds Global Insight R-2	R2 Shares	14020E841	RGLBX	75	35.00	
American	American Funds Global Insight R-2E	R2E Shares	14020E833	RGLHX	60	20.00	
American	American Funds Global Insight R-3	R3 Shares	14020E825	RGLDX	50	15.00	
American	American Funds Global Insight R-4	R4 Shares	14020E817	RGLEX	25	10.00	
American	American Funds Global Insight R-5	R5 Shares	14020E783	RGLFX		5.00	
American	American Funds Global Insight R-5E	R5E Shares	14020E791	RGLJX		15.00	
American	American Funds Global Insight R-6	R6 Shares	14020E775	RGLGX			
American	American Funds Growth and Inc Port A	A Shares	02630R203	GAIOX	25	5.00	
American	American Funds Growth and Inc Port C	C Shares	02630R401	GAITX	100		
American	American Funds Growth and Inc Port F1	F1 Shares	02630R500	GAIFX	25		10.00
American	American Funds Growth and Inc Port F2	F2 Shares	02630R609	GAIEX			10.00
American	American Funds Growth and Inc Port F3	F3 Shares	02630R351	GAIHX			
American	American Funds Growth and Inc Port R1	R1 Shares	02630R856	RGNAX	100	10.00	
American	American Funds Growth and Inc Port R2	R2 Shares	02630R849	RGNBX	75	35.00	
American	American Funds Growth and Inc Port R2E	R2E Shares	02630R419	RBEGX	60	20.00	
American	American Funds Growth and Inc Port R3	R3 Shares	02630R831	RAICX	50	15.00	
American	American Funds Growth and Inc Port R4	R4 Shares	02630R823	RGNEX	25	10.00	
American	American Funds Growth and Inc Port R5	R5 Shares	02630R815	RGNFX		5.00	
American	American Funds Growth and Inc Port R5E	R5E Shares	02630G405	RGQFX		15.00	
American	American Funds Growth and Inc Port R6	R6 Shares	02630R799	RGNGX			
American	American Funds Growth Fund of Amer A	A Shares	399874106	AGTHX	25	5.00	
American	American Funds Growth Fund of Amer C	C Shares	399874304	GFACX	100		
American	American Funds Growth Fund of Amer F1	F1 Shares	399874403	GFAFX	25		10.00
American	American Funds Growth Fund of Amer F2	F2 Shares	399874825	GFFFX			10.00
American	American Funds Growth Fund of Amer F3	F3 Shares	399874775	GAFFX			
American	American Funds Growth Fund of Amer R1	R1 Shares	399874874	RGAAX	100	10.00	
American	American Funds Growth Fund of Amer R2	R2 Shares	399874866	RGABX	75	35.00	
American	American Funds Growth Fund of Amer R2E	R2E Shares	399874791	RGEBX	60	20.00	
American	American Funds Growth Fund of Amer R3	R3 Shares	399874858	RGACX	50	15.00	
American	American Funds Growth Fund of Amer R4	R4 Shares	399874841	RGAEX	25	10.00	
American	American Funds Growth Fund of Amer R5	R5 Shares	399874833	RGAFX		5.00	
American	American Funds Growth Fund of Amer R5E	R5E Shares	399874783	RGAHX		15.00	
American	American Funds Growth Fund of Amer R6	R6 Shares	399874817	RGAGX			
American	American Funds Growth Portfolio A	A Shares	02630R781	GWPAX	25	5.00	
American	American Funds Growth Portfolio C	C Shares	02630R765	GWPCX	100		
American	American Funds Growth Portfolio F1	F1 Shares	02630R757	GWPFX	25		10.00
American	American Funds Growth Portfolio F2	F2 Shares	02630R740	GWPEX			10.00
American	American Funds Growth Portfolio F3	F3 Shares	02630R369	GWPDX			
American	American Funds Growth Portfolio R1	R1 Shares	02630R674	RGWAX	100	10.00	
American	American Funds Growth Portfolio R2	R2 Shares	02630R666	RGWBX	75	35.00	
American	American Funds Growth Portfolio R2E	R2E Shares	02630R393	RBGEX	60	20.00	
American	American Funds Growth Portfolio R3	R3 Shares	02630R658	RGPCX	50	15.00	
American	American Funds Growth Portfolio R4	R4 Shares	02630R641	RGWEX	25	10.00	
American	American Funds Growth Portfolio R5	R5 Shares	02630R633	RGWFX		5.00	
American	American Funds Growth Portfolio R5E	R5E Shares	02630G504	RGSFX		15.00	
American	American Funds Growth Portfolio R6	R6 Shares	02630R625	RGWGX			
American	American Funds Income Fund of Amer A	A Shares	453320103	AMECX	25	5.00	
American	American Funds Income Fund of Amer C	C Shares	453320301	IFACX	100		
American	American Funds Income Fund of Amer F1	F1 Shares	453320400	IFAFX	25		10.00
American	American Funds Income Fund of Amer F2	F2 Shares	453320822	AMEFX			10.00
American	American Funds Income Fund of Amer F3	F3 Shares	453320772	FIFAX			
American	American Funds Income Fund of Amer R1	R1 Shares	453320871	RIDAX	100	10.00	
American	American Funds Income Fund of Amer R2	R2 Shares	453320863	RIDBX	75	35.00	
American	American Funds Income Fund of Amer R2E	R2E Shares	453320798	RIEBX	60	20.00	
American	American Funds Income Fund of Amer R3	R3 Shares	453320855	RIDCX	50	15.00	
American	American Funds Income Fund of Amer R4	R4 Shares	453320848	RIDEX	25	10.00	
American	American Funds Income Fund of Amer R5	R5 Shares	453320830	RIDFX		5.00	
American	American Funds Income Fund of Amer R5E	R5E Shares	453320780	RIDHX		15.00	
American	American Funds Income Fund of Amer R6	R6 Shares	453320814	RIDGX			
American	American Funds Inflation Linked Bd A	A Shares	02630D105	BFIAX	25	5.00	
American	American Funds Inflation Linked Bd C	C Shares	02630D303	BFICX	100		
American	American Funds Inflation Linked Bd F1	F1 Shares	02630D402	BFIFX	25		10.00
American	American Funds Inflation Linked Bd F2	F2 Shares	02630D501	BFIGX			10.00
American	American Funds Inflation Linked Bd F3	F3 Shares	02630D774	FILBX			
American	American Funds Inflation Linked Bd R1	R1 Shares	02630D865	RILAX	100	10.00	
American	American Funds Inflation Linked Bd R2	R2 Shares	02630D857	RILBX	75	35.00	
American	American Funds Inflation Linked Bd R2E	R2E Shares	02630D790	RILGX	60	20.00	
American	American Funds Inflation Linked Bd R3	R3 Shares	02630D840	RILCX	50	15.00	
American	American Funds Inflation Linked Bd R4	R4 Shares	02630D832	RILDX	25	10.00	
American	American Funds Inflation Linked Bd R5	R5 Shares	02630D824	RILEX		5.00	
American	American Funds Inflation Linked Bd R5E	R5E Shares	02630D782	RILHX		15.00	
American	American Funds Inflation Linked Bd R6	R6 Shares	02630D816	RILFX			
American	American Funds Interm Bd Fd of Amer A	A Shares	458809100	AIBAX	25	5.00	
American	American Funds Interm Bd Fd of Amer C	C Shares	458809308	IBFCX	100		
American	American Funds Interm Bd Fd of Amer F1	F1 Shares	458809407	IBFFX	25		10.00
American	American Funds Interm Bd Fd of Amer F2	F2 Shares	458809829	IBAFX			10.00
American	American Funds Interm Bd Fd of Amer F3	F3 Shares	458809787	IFBFX			
American	American Funds Interm Bd Fd of Amer R1	R1 Shares	458809878	RBOAX	100	10.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
American	American Funds Interm Bd Fd of Amer R2	R2 Shares	458809860	RBOBX	75	35.00	
American	American Funds Interm Bd Fd of Amer R2E	R2E Shares	458809118	REBBX	60	20.00	
American	American Funds Interm Bd Fd of Amer R3	R3 Shares	458809852	RBOCX	50	15.00	
American	American Funds Interm Bd Fd of Amer R4	R4 Shares	458809845	RBOEX	25	10.00	
American	American Funds Interm Bd Fd of Amer R5	R5 Shares	458809837	RBOFX		5.00	
American	American Funds Interm Bd Fd of Amer R5E	R5E Shares	458809795	RBOHX		15.00	
American	American Funds Interm Bd Fd of Amer R6	R6 Shares	458809811	RBOGX			
American	American Funds International Vntg A	A Shares	14019V101	AIVBX	25	5.00	
American	American Funds International Vntg C	C Shares	14019V200	AIVCX	100		
American	American Funds International Vntg F-1	F1 Shares	14019V408	AIVEX	25		10.00
American	American Funds International Vntg F-2	F2 Shares	14019V507	AIVFX			10.00
American	American Funds International Vntg F-3	F3 Shares	14019V606	AIVGX			
American	American Funds International Vntg R-1	R1 Shares	14019V853	RIVAX	100	10.00	
American	American Funds International Vntg R-2	R2 Shares	14019V846	RIVDX	75	35.00	
American	American Funds International Vntg R-2E	R2E Shares	14019V838	RIVHX	60	20.00	
American	American Funds International Vntg R-3	R3 Shares	14019V820	RIVIX	50	15.00	
American	American Funds International Vntg R-4	R4 Shares	14019V812	RIVKX	25	10.00	
American	American Funds International Vntg R-5	R5 Shares	14019V788	RIVLX		5.00	
American	American Funds International Vntg R-5E	R5E Shares	14019V796	RIVJX		15.00	
American	American Funds International Vntg R-6	R6 Shares	14019V770	RIVGX			
American	American Funds Intl Gr and Inc A	A Shares	45956T105	IGAAX	25	5.00	
American	American Funds Intl Gr and Inc C	C Shares	45956T303	IGICX	100		
American	American Funds Intl Gr and Inc F1	F1 Shares	45956T402	IGIFX	25		10.00
American	American Funds Intl Gr and Inc F2	F2 Shares	45956T501	IGFFX			10.00
American	American Funds Intl Gr and Inc F3	F3 Shares	45956T774	IGAIX			
American	American Funds Intl Gr and Inc R1	R1 Shares	45956T865	RIGAX	100	10.00	
American	American Funds Intl Gr and Inc R2	R2 Shares	45956T857	RIGBX	75	35.00	
American	American Funds Intl Gr and Inc R2E	R2E Shares	45956T790	RIIEX	60	20.00	
American	American Funds Intl Gr and Inc R3	R3 Shares	45956T840	RGICX	50	15.00	
American	American Funds Intl Gr and Inc R4	R4 Shares	45956T832	RIGEX	25	10.00	
American	American Funds Intl Gr and Inc R5	R5 Shares	45956T824	RIGFX		5.00	
American	American Funds Intl Gr and Inc R5E	R5E Shares	45956T782	RIGIX		15.00	
American	American Funds Intl Gr and Inc R6	R6 Shares	45956T816	RIGGX			
American	American Funds Invmt Co of Amer A	A Shares	461308108	AIVSX	25	5.00	
American	American Funds Invmt Co of Amer C	C Shares	461308306	AICCX	100		
American	American Funds Invmt Co of Amer F1	F1 Shares	461308405	AICFX	25		10.00
American	American Funds Invmt Co of Amer F2	F2 Shares	461308827	ICAFX			10.00
American	American Funds Invmt Co of Amer F3	F3 Shares	461308777	FFICX			
American	American Funds Invmt Co of Amer R1	R1 Shares	461308876	RICAX	100	10.00	
American	American Funds Invmt Co of Amer R2	R2 Shares	461308868	RICBX	75	35.00	
American	American Funds Invmt Co of Amer R2E	R2E Shares	461308793	RIBEX	60	20.00	
American	American Funds Invmt Co of Amer R3	R3 Shares	461308850	RICCX	50	15.00	
American	American Funds Invmt Co of Amer R4	R4 Shares	461308843	RICEX	25	10.00	
American	American Funds Invmt Co of Amer R5	R5 Shares	461308835	RICFX		5.00	
American	American Funds Invmt Co of Amer R5E	R5E Shares	461308785	RICHX		15.00	
American	American Funds Invmt Co of Amer R6	R6 Shares	461308819	RICGX			
American	American Funds IS® 2010 Target Date 4	Class 4	030372270	VITD10			
American	American Funds IS® 2015 Target Date 4	Class 4	030372320	VITD15			
American	American Funds IS® 2020 Target Date 4	Class 4	030372361	VITD20			
American	American Funds IS® 2025 Target Date 4	Class 4	030372411	VITD25			
American	American Funds IS® 2030 Target Date 4	Class 4	030372452	VITD30			
American	American Funds IS® 2035 Target Date 4	Class 4	030372494	VITD35			
American	American Funds Limited Term Tx-Ex B F3	F3 Shares	532726809	FLTEX			
American	American Funds Limited Term Tx-Ex Bd A	A Shares	532726106	LTEBX	25	5.00	
American	American Funds Limited Term Tx-Ex Bd C	C Shares	532726304	LTXCX	100		
American	American Funds Limited Term TxEx Bd F1	F1 Shares	532726403	LTXFX	25		10.00
American	American Funds Limited Term TxEx Bd F2	F2 Shares	532726601	LTEFX			10.00
American	American Funds Moderate Gr & Inc A	A Shares	02630Y265	BLPAX	25	5.00	
American	American Funds Moderate Gr & Inc C	C Shares	02630Y240	BLPCX	100		
American	American Funds Moderate Gr & Inc F-1	F1 Shares	02630Y232	BLPFX	25		10.00
American	American Funds Moderate Gr & Inc F-2	F2 Shares	02630Y224	BLPEX			10.00
American	American Funds Moderate Gr & Inc F-3	F3 Shares	02630Q106	BLPDX			
American	American Funds Moderate Gr & Inc R-1	R1 Shares	02630Y158	RBAAX	100	10.00	
American	American Funds Moderate Gr & Inc R-2	R2 Shares	02630Y141	RBABX	75	35.00	
American	American Funds Moderate Gr & Inc R-2E	R2E Shares	02630R435	RBBEX	60	20.00	
American	American Funds Moderate Gr & Inc R-3	R3 Shares	02630Y133	RBACX	50	15.00	
American	American Funds Moderate Gr & Inc R-4	R4 Shares	02630Y125	RBAEX	25	10.00	
American	American Funds Moderate Gr & Inc R-5	R5 Shares	02630Y117	RBAFX		5.00	
American	American Funds Moderate Gr & Inc R-5E	R5E Shares	02630G306	RGPFX		15.00	
American	American Funds Moderate Gr & Inc R-6	R6 Shares	02630R104	RBAGX			
American	American Funds Mortgage A	A Shares	02630V105	MFAAX	25	5.00	
American	American Funds Mortgage C	C Shares	02630V303	MFACX	100		
American	American Funds Mortgage F1	F1 Shares	02630V402	MFAEX	25		10.00
American	American Funds Mortgage F2	F2 Shares	02630V501	MFAFX			10.00
American	American Funds Mortgage F3	F3 Shares	02630V774	AFFMX			
American	American Funds Mortgage R1	R1 Shares	02630V865	RMAAX	100	10.00	
American	American Funds Mortgage R2	R2 Shares	02630V857	RMABX	75	35.00	
American	American Funds Mortgage R2E	R2E Shares	02630V790	RMBEX	60	20.00	
American	American Funds Mortgage R3	R3 Shares	02630V840	RMACX	50	15.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
American	American Funds Mortgage R4	R4 Shares	02630V832	RMAEX	25	10.00	
American	American Funds Mortgage R5	R5 Shares	02630V824	RMAFX		5.00	
American	American Funds Mortgage R5E	R5E Shares	02630V782	RMAHX		15.00	
American	American Funds Mortgage R6	R6 Shares	02630V816	RMAGX			
American	American Funds Multi-Sector Income A	A Shares	02631W102	MIAQX	25	5.00	
American	American Funds Multi-Sector Income C	C Shares	02631W201	MIAUX	100		
American	American Funds Multi-Sector Income F-1	F1 Shares	02631W409	MIAWX	25		10.00
American	American Funds Multi-Sector Income F-2	F2 Shares	02631W508	MIAYX			10.00
American	American Funds Multi-Sector Income F-3	F3 Shares	02631W607	MIAZX			
American	American Funds Multi-Sector Income R-1	R1 Shares	02631W854	RMDNX	100	10.00	
American	American Funds Multi-Sector Income R-2	R2 Shares	02631W847	RMDOX	75	35.00	
American	American Funds Multi-Sector Income R-2E	R2E Shares	02631W839	RMDPX	60	20.00	
American	American Funds Multi-Sector Income R-3	R3 Shares	02631W821	RMDQX	50	15.00	
American	American Funds Multi-Sector Income R-4	R4 Shares	02631W813	RMDRX	25	10.00	
American	American Funds Multi-Sector Income R-5	R5 Shares	02631W789	RMDTX		5.00	
American	American Funds Multi-Sector Income R-5E	R5E Shares	02631W797	RMDSX		15.00	
American	American Funds Multi-Sector Income R-6	R6 Shares	02631W771	RMDUX			
American	American Funds New Economy A	A Shares	643822109	ANEFX	25	5.00	
American	American Funds New Economy C	C Shares	643822307	ANFCX	100		
American	American Funds New Economy F1	F1 Shares	643822406	ANFFX	25		10.00
American	American Funds New Economy F2	F2 Shares	643822828	NEFFX			10.00
American	American Funds New Economy F3	F3 Shares	643822778	FNEFX			
American	American Funds New Economy R1	R1 Shares	643822877	RNGAX	100	10.00	
American	American Funds New Economy R2	R2 Shares	643822869	RNGBX	75	35.00	
American	American Funds New Economy R2E	R2E Shares	643822794	RNNEX	60	20.00	
American	American Funds New Economy R3	R3 Shares	643822851	RNGCX	50	15.00	
American	American Funds New Economy R4	R4 Shares	643822844	RNGEX	25	10.00	
American	American Funds New Economy R5	R5 Shares	643822836	RNGFX		5.00	
American	American Funds New Economy R5E	R5E Shares	643822786	RNGHX		15.00	
American	American Funds New Economy R6	R6 Shares	643822810	RNGGX			
American	American Funds New Perspective A	A Shares	648018109	ANWPX	25	5.00	
American	American Funds New Perspective C	C Shares	648018307	NPFCX	100		
American	American Funds New Perspective F1	F1 Shares	648018406	NPFFX	25		10.00
American	American Funds New Perspective F2	F2 Shares	648018828	ANWFX			10.00
American	American Funds New Perspective F3	F3 Shares	648018778	FNPFX			
American	American Funds New Perspective R1	R1 Shares	648018877	RNPAX	100	10.00	
American	American Funds New Perspective R2	R2 Shares	648018869	RNPBX	75	35.00	
American	American Funds New Perspective R2E	R2E Shares	648018794	RPEBX	60	20.00	
American	American Funds New Perspective R3	R3 Shares	648018851	RNPCX	50	15.00	
American	American Funds New Perspective R4	R4 Shares	648018844	RNPEX	25	10.00	
American	American Funds New Perspective R5	R5 Shares	648018836	RNPFX		5.00	
American	American Funds New Perspective R5E	R5E Shares	648018786	RNPHX		15.00	
American	American Funds New Perspective R6	R6 Shares	648018810	RNPGX			
American	American Funds New World A	A Shares	649280104	NEWFX	25	5.00	
American	American Funds New World C	C Shares	649280302	NEWCX	100		
American	American Funds New World F1	F1 Shares	649280401	NWFFX	25		10.00
American	American Funds New World F2	F2 Shares	649280823	NFFFX			10.00
American	American Funds New World F3	F3 Shares	649280773	FNWFX			
American	American Funds New World R1	R1 Shares	649280872	RNWAX	100	10.00	
American	American Funds New World R2	R2 Shares	649280864	RNWBX	75	35.00	
American	American Funds New World R2E	R2E Shares	649280799	RNEBX	60	20.00	
American	American Funds New World R3	R3 Shares	649280856	RNWCX	50	15.00	
American	American Funds New World R4	R4 Shares	649280849	RNWEX	25	10.00	
American	American Funds New World R5	R5 Shares	649280831	RNWFX		5.00	
American	American Funds New World R5E	R5E Shares	649280781	RNWHX		15.00	
American	American Funds New World R6	R6 Shares	649280815	RNWGX			
American	American Funds Preservation Port A	A Shares	02630Y794	PPVAX	25	5.00	
American	American Funds Preservation Port C	C Shares	02630Y778	PPVCX	100		
American	American Funds Preservation Port F1	F1 Shares	02630Y760	PPVFX	25		10.00
American	American Funds Preservation Port F2	F2 Shares	02630Y752	PPEFX			10.00
American	American Funds Preservation Port F3	F3 Shares	02630Q403	PPFFX			
American	American Funds Preservation Port R1	R1 Shares	02630Y687	RPPVX	100	10.00	
American	American Funds Preservation Port R2	R2 Shares	02630Y679	RPPBX	75	35.00	
American	American Funds Preservation Port R2E	R2E Shares	02630R385	RPBEX	60	20.00	
American	American Funds Preservation Port R3	R3 Shares	02630Y661	RPPCX	50	15.00	
American	American Funds Preservation Port R4	R4 Shares	02630Y653	RPPEX	25	10.00	
American	American Funds Preservation Port R5	R5 Shares	02630Y646	RPPFX		5.00	
American	American Funds Preservation Port R5E	R5E Shares	02630G108	RGMFX		15.00	
American	American Funds Preservation Port R6	R6 Shares	02630Y638	RPPGX			
American	American Funds Retire Inc Port-Cnsrv A	A Shares	02631L106	NAARX	25	5.00	
American	American Funds Retire Inc Port-Cnsrv C	C Shares	02631L304	NGCRX	100		
American	American Funds Retire Inc Port-Cnsrv F1	F1 Shares	02631L403	FAFWX	25		10.00
American	American Funds Retire Inc Port-Cnsrv F2	F2 Shares	02631L502	FDFWX			10.00
American	American Funds Retire Inc Port-Cnsrv F3	F3 Shares	02631L544	FICWX			
American	American Funds Retire Inc Port-Cnsrv R1	R1 Shares	02631L601	RARPX	100	10.00	
American	American Funds Retire Inc Port-Cnsrv R2	R2 Shares	02631L700	RDRPX	75	35.00	
American	American Funds Retire Inc Port-Cnsrv R2E	R2E Shares	02631L809	RGRPX	60	20.00	
American	American Funds Retire Inc Port-Cnsrv R3	R3 Shares	02631L882	RJRPX	50	15.00	
American	American Funds Retire Inc Port-Cnsrv R4	R4 Shares	02631L874	RMRPX	25	10.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
American	American Funds Retire Inc Port-Cnsrv R5	R5 Shares	02631L866	RQRPX		5.00	
American	American Funds Retire Inc Port-Cnsrv R5E	R5E Shares	02631L577	RROPX		15.00	
American	American Funds Retire Inc Port-Cnsrv R6	R6 Shares	02631L858	RTRPX			
American	American Funds Retire Inc Port-Enh A	A Shares	02631L718	NDARX	25	5.00	
American	American Funds Retire Inc Port-Enh C	C Shares	02631L684	NDCRX	100		
American	American Funds Retire Inc Port-Enh F1	F1 Shares	02631L676	FCFWX	25		
American	American Funds Retire Inc Port-Enh F2	F2 Shares	02631L668	FGFWX			
American	American Funds Retire Inc Port-Enh F3	F3 Shares	02631L528	FIEWX			
American	American Funds Retire Inc Port-Enh R1	R1 Shares	02631L650	RCRPX	100	10.00	
American	American Funds Retire Inc Port-Enh R2	R2 Shares	02631L643	RFRPX	75	35.00	
American	American Funds Retire Inc Port-Enh R2E	R2E Shares	02631L635	RIRPX	60	20.00	
American	American Funds Retire Inc Port-Enh R3	R3 Shares	02631L627	RLRPX	50	15.00	
American	American Funds Retire Inc Port-Enh R4	R4 Shares	02631L619	RPRPX	25	10.00	
American	American Funds Retire Inc Port-Enh R5	R5 Shares	02631L593	RXRPX		5.00	
American	American Funds Retire Inc Port-Enh R5E	R5E Shares	02631L551	RRQPX		15.00	
American	American Funds Retire Inc Port-Enh R6	R6 Shares	02631L585	RVRPX			
American	American Funds Retire Inc Port-Mod A	A Shares	02631L841	NBARX	25	5.00	
American	American Funds Retire Inc Port-Mod C	C Shares	02631L825	NBCRX	100		
American	American Funds Retire Inc Port-Mod F1	F1 Shares	02631L817	FBFWX			10.00
American	American Funds Retire Inc Port-Mod F2	F2 Shares	02631L791	FHFWX			10.00
American	American Funds Retire Inc Port-Mod F3	F3 Shares	02631L536	FIMWX			
American	American Funds Retire Inc Port-Mod R1	R1 Shares	02631L783	RBRPX	100	10.00	
American	American Funds Retire Inc Port-Mod R2	R2 Shares	02631L775	RERPX	75	35.00	
American	American Funds Retire Inc Port-Mod R2E	R2E Shares	02631L767	RHRPX	60	20.00	
American	American Funds Retire Inc Port-Mod R3	R3 Shares	02631L759	RKRPX	50	15.00	
American	American Funds Retire Inc Port-Mod R4	R4 Shares	02631L742	RNRPX	25	10.00	
American	American Funds Retire Inc Port-Mod R5	R5 Shares	02631L734	RRRPX		5.00	
American	American Funds Retire Inc Port-Mod R5E	R5E Shares	02631L569	RRPPX		15.00	
American	American Funds Retire Inc Port-Mod R6	R6 Shares	02631L726	RURPX			
American	American Funds Shrt-Term Tx-Exmpt Bd A	A Shares	02630W103	ASTEX	25	5.00	
American	American Funds Shrt-Term Tx-Exmpt Bd F1	F1 Shares	02630W509	FSTTX	25		10.00
American	American Funds Shrt-Term Tx-Exmpt Bd F2	F2 Shares	02630W608	ASTFX			10.00
American	American Funds Shrt-Term Tx-Exmpt F3	F3 Shares	02630W707	SFTEX			
American	American Funds SMALLCAP World A	A Shares	831681101	SMCWX	25	5.00	
American	American Funds SMALLCAP World C	C Shares	831681309	SCWCX	100		
American	American Funds SMALLCAP World F1	F1 Shares	831681408	SCWFX	25		10.00
American	American Funds SMALLCAP World F2	F2 Shares	831681820	SMCFX			10.00
American	American Funds SMALLCAP World F3	F3 Shares	831681770	SFCWX			
American	American Funds SMALLCAP World R1	R1 Shares	831681879	RSLAX	100	10.00	
American	American Funds SMALLCAP World R2	R2 Shares	831681861	RSLBX	75	35.00	
American	American Funds SMALLCAP World R2E	R2E Shares	831681796	RSEBX	60	20.00	
American	American Funds SMALLCAP World R3	R3 Shares	831681853	RSLCX	50	15.00	
American	American Funds SMALLCAP World R4	R4 Shares	831681846	RSLEX	25	10.00	
American	American Funds SMALLCAP World R5	R5 Shares	831681838	RSLFX		5.00	
American	American Funds SMALLCAP World R5E	R5E Shares	831681788	RSLDX		15.00	
American	American Funds SMALLCAP World R6	R6 Shares	831681812	RLLGX			
American	American Funds ST Bd Fd of Amer A	A Shares	82524A102	ASBAX	25	5.00	
American	American Funds ST Bd Fd of Amer C	C Shares	82524A300	ASBCX	100		
American	American Funds ST Bd Fd of Amer F1	F1 Shares	82524A409	ASBFX	25		10.00
American	American Funds ST Bd Fd of Amer F2	F2 Shares	82524A821	SBFFX			10.00
American	American Funds ST Bd Fd of Amer F3	F3 Shares	82524A771	FSBTX			
American	American Funds ST Bd Fd of Amer R1	R1 Shares	82524A888	RAMAX	100	10.00	
American	American Funds ST Bd Fd of Amer R2	R2 Shares	82524A870	RAMBX	75	35.00	
American	American Funds ST Bd Fd of Amer R2E	R2E Shares	82524A797	RAAEX	60	20.00	
American	American Funds ST Bd Fd of Amer R3	R3 Shares	82524A862	RAMCX	50	15.00	
American	American Funds ST Bd Fd of Amer R4	R4 Shares	82524A854	RAMEX	25	10.00	
American	American Funds ST Bd Fd of Amer R5	R5 Shares	82524A847	RAMFX		5.00	
American	American Funds ST Bd Fd of Amer R5E	R5E Shares	82524A789	RAAGX		15.00	
American	American Funds ST Bd Fd of Amer R6	R6 Shares	82524A813	RMMGX			
American	American Funds Strategic Bond A	A Shares	02631E102	ANBAX	25	5.00	
American	American Funds Strategic Bond C	C Shares	02631E300	ANBCX	100		
American	American Funds Strategic Bond F-1	F1 Shares	02631E409	ANBEX	25		10.00
American	American Funds Strategic Bond F-2	F2 Shares	02631E508	ANBFX			10.00
American	American Funds Strategic Bond F3	F3 Shares	02631E771	ANBGX			
American	American Funds Strategic Bond R-1	R1 Shares	02631E862	RANAX	100	10.00	
American	American Funds Strategic Bond R-2	R2 Shares	02631E854	RANBX	75	35.00	
American	American Funds Strategic Bond R-2E	R2E Shares	02631E847	RANHX	60	20.00	
American	American Funds Strategic Bond R-3	R3 Shares	02631E839	RANCX	50	15.00	
American	American Funds Strategic Bond R-4	R4 Shares	02631E821	RANEX	25	10.00	
American	American Funds Strategic Bond R-5	R5 Shares	02631E797	RANFX		5.00	
American	American Funds Strategic Bond R-5E	R5E Shares	02631E813	RANJX		15.00	
American	American Funds Strategic Bond R-6	R6 Shares	02631E789	RANGX			
American	American Funds Tax Exempt Bond F3	F3 Shares	876902800	TFEBX			
American	American Funds Tax-Exempt Bond A	A Shares	876902107	AFTEX	25	5.00	
American	American Funds Tax-Exempt Bond C	C Shares	876902305	TEBCX	100		
American	American Funds Tax-Exempt Bond F1	F1 Shares	876902404	AFTFX	25		10.00
American	American Funds Tax-Exempt Bond F2	F2 Shares	876902602	TEAFX			10.00
American	American Funds Tax-Exempt Fund of CA A	A Shares	02630B109	TAFTX	25	5.00	
American	American Funds Tax-Exempt Fund of CA C	C Shares	02630B307	TECCX	100		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
American	American Funds Tax-Exempt Fund of CA F1	F1 Shares	02630B406	TECFX	25		10.00
American	American Funds Tax-Exempt Fund of CA F2	F2 Shares	02630B604	TEFEX			10.00
American	American Funds Tax-Exempt Fund of CA F3	F3 Shares	02630B703	EXCAX			
American	American Funds Tax-Exempt Fund of NY A	A Shares	02630X101	NYAAX	25	5.00	
American	American Funds Tax-Exempt Fund of NY C	C Shares	02630X309	NYACX	100		
American	American Funds Tax-Exempt Fund of NY F1	F1 Shares	02630X408	NYAEX	25		10.00
American	American Funds Tax-Exempt Fund of NY F2	F2 Shares	02630X507	NYAFX			10.00
American	American Funds Tax-Exempt Fund of NY F3	F3 Shares	02630X606	TFNYX			
American	American Funds Tax-Exempt Presv Port A	A Shares	02630Y109	TEPAX	25	5.00	
American	American Funds Tax-Exempt Presv Port C	C Shares	02630Y307	TEPCX	100		
American	American Funds Tax-Exempt Presv Port F1	F1 Shares	02630Y406	TEPFX	25		10.00
American	American Funds Tax-Exempt Presv Port F2	F2 Shares	02630Y505	TXEFX			10.00
American	American Funds Tax-Exempt Presv Port F3	F3 Shares	02630Q502	TYEFX			
American	American Funds U.S. Sm & Md Cp Eq A	A Shares	02630J102	SMDEX	25	5.00	
American	American Funds US Government MMkt A	A Shares	02630U107	AFAXX	15	5.00	
American	American Funds US Government MMkt C	C Shares	02630U305	AFCXX			
American	American Funds US Government MMkt F-3	F3 Shares	02630U776	USGXX			
American	American Funds US Government MMkt F1	F1 Shares	02630U404	AFFXX	25		10.00
American	American Funds US Government MMkt F2	F2 Shares	02630U503	AFGXX			10.00
American	American Funds US Government MMkt R1	R1 Shares	02630U867	RAAXX		10.00	
American	American Funds US Government MMkt R2	R2 Shares	02630U859	RABXX	75	35.00	
American	American Funds US Government MMkt R2E	R2E Shares	02630U792	RBEXX	60	20.00	
American	American Funds US Government MMkt R3	R3 Shares	02630U842	RACXX	50	15.00	
American	American Funds US Government MMkt R4	R4 Shares	02630U834	RADXX	25	10.00	
American	American Funds US Government MMkt R5	R5 Shares	02630U826	RAEXX		5.00	
American	American Funds US Government MMkt R5E	R5E Shares	02630U784	RAGXX		15.00	
American	American Funds US Government MMkt R6	R6 Shares	02630U818	RAFXX			
American	American Funds US Government Sec A	A Shares	026300103	AMUSX	25	5.00	
American	American Funds US Government Sec C	C Shares	026300301	UGSCX	100		
American	American Funds US Government Sec F1	F1 Shares	026300400	UGSFX	25		10.00
American	American Funds US Government Sec F2	F2 Shares	026300822	GVTFX			10.00
American	American Funds US Government Sec F3	F3 Shares	026300772	USGFX			
American	American Funds US Government Sec R1	R1 Shares	026300871	RGVAX	100	10.00	
American	American Funds US Government Sec R2	R2 Shares	026300863	RGVBX	75	35.00	
American	American Funds US Government Sec R2E	R2E Shares	026300798	RGEVX	60	20.00	
American	American Funds US Government Sec R3	R3 Shares	026300855	RGVCX	50	15.00	
American	American Funds US Government Sec R4	R4 Shares	026300848	RGVEX	25	10.00	
American	American Funds US Government Sec R5	R5 Shares	026300830	RGVFX		5.00	
American	American Funds US Government Sec R5E	R5E Shares	026300780	RGVJX		15.00	
American	American Funds US Government Sec R6	R6 Shares	026300814	RGVGX			
American	American Funds Washington Mutual A	A Shares	939330106	AWSHX	25	5.00	
American	American Funds Washington Mutual C	C Shares	939330304	WSHCX	100		
American	American Funds Washington Mutual F1	F1 Shares	939330403	WSHFX	25		10.00
American	American Funds Washington Mutual F2	F2 Shares	939330825	WMFFX			10.00
American	American Funds Washington Mutual F3	F3 Shares	939330775	FWMIX			
American	American Funds Washington Mutual R1	R1 Shares	939330874	RWMAX	100	10.00	
American	American Funds Washington Mutual R2	R2 Shares	939330866	RWMBX	75	35.00	
American	American Funds Washington Mutual R2E	R2E Shares	939330791	RWEBX	60	20.00	
American	American Funds Washington Mutual R3	R3 Shares	939330858	RWMCX	50	15.00	
American	American Funds Washington Mutual R4	R4 Shares	939330841	RWMEX	25	10.00	
American	American Funds Washington Mutual R5	R5 Shares	939330833	RWMFX		5.00	
American	American Funds Washington Mutual R5E	R5E Shares	939330783	RWMHX		15.00	
American	American Funds Washington Mutual R6	R6 Shares	939330817	RWMGX			
American	American Funds® Core Plus Bond A	A Shares	02631G107	AFCPX	25	5.00	
American	American Funds® Core Plus Bond C	C Shares	02631G206	AFACX	100		
American	American Funds® Core Plus Bond F-1	F1 Shares	02631G305	AFAEX	25		10.00
American	American Funds® Core Plus Bond F-2	F2 Shares	02631G404	AFCFX			10.00
American	American Funds® Core Plus Bond F-3	F3 Shares	02631G503	CPAFX			
American	American Funds® Core Plus Bond R-2E	R2E Shares	02631G834	AFPNX	50	20.00	
American	American Funds® Core Plus Bond R-5E	R5E Shares	02631G792	AFPQX		15.00	
American	American Funds® Core Plus Bond R1	R1 Shares	02631G859	AFPLX	100	10.00	
American	American Funds® Core Plus Bond R2	R2 Shares	02631G842	AFPMX	75	35.00	
American	American Funds® Core Plus Bond R3	R3 Shares	02631G826	AFPOX	50	15.00	
American	American Funds® Core Plus Bond R4	R4 Shares	02631G818	AFPPX	25	10.00	
American	American Funds® Core Plus Bond R5	R5 Shares	02631G784	AFPRX		5.00	
American	American Funds® Core Plus Bond R6	R6 Shares	02631G776	AFPSX			
American	American High-Income Municipal Bond A	A Shares	026545103	AMHIX	25	5.00	
American	American High-Income Municipal Bond C	C Shares	026545301	AHICX	100		
American	American High-Income Municipal Bond F-1	F1 Shares	026545400	ABHFX	25		10.00
American	American High-Income Municipal Bond F-2	F2 Shares	026545608	AHMFX			10.00
American	American High-Income Municipal Bond F3	F3 Shares	026545806	HIMFX			
American	Capital Group KKR Core Plus+ A	A Shares	14022D106	CPPKX	25	5.00	
American	Capital Group KKR Core Plus+ F-2	F2 Shares	14022D205	CPPLX			10.00
American	Capital Group KKR Core Plus+ F-3	F3 Shares	14022D304	CPPMX			
American	Capital Group KKR Core Plus+ R-6	R6 Shares	14022D403	RCPPX			
American	Capital Group KKR Multi-Sector+ A	A Shares	14022E104	MSPPX	25	5.00	
American	Capital Group KKR Multi-Sector+ F-2	F2 Shares	14022E203	MSPEX			10.00
American	Capital Group KKR Multi-Sector+ F-3	F3 Shares	14022E302	MSPFX			
American	Capital Group KKR Multi-Sector+ R-6	R6 Shares	14022E401	RMSPX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
American	Emerging Markets Equities Fund F-3	F3 Shares	290886209	EMGEX			
American	Emerging Markets Equities Fund R-6	R6 Shares	290886308	REFGX			
American Beacon Funds	American Beacon AHL Mgd Futs Strat A	A Shares	024525644	AHLAX	25		10.00
American Beacon Funds	American Beacon AHL Mgd Futs Strat C	C Shares	024525685	AHLCX	100		10.00
American Beacon Funds	American Beacon AHL Mgd Futs Strat Inv	Investor	024525651	AHLPX			25.00
American Beacon Funds	American Beacon AHL Mgd Futs Strat R5	R5 Shares	024525669	AHLIX			
American Beacon Funds	American Beacon AHL Mgd Futs Strat Y	Y Shares	024525677	AHLYX			10.00
American Beacon Funds	American Beacon AHL Multi-Alternatives A	A Shares	02452A825	AHMAX	25		10.00
American Beacon Funds	American Beacon AHL Multi-Alternatives C	C Shares	02452A817	AHMCX	100		10.00
American Beacon Funds	American Beacon AHL Multi-Alternatives Y	Y Shares	02452A791	AHMYX			10.00
American Beacon Funds	American Beacon AHL Multi-AlternativesR6	R6 Shares	02452A833	AHMRX			
American Beacon Funds	American Beacon AHL TargetRisk A	A Shares	024526212	AHTAX	25		10.00
American Beacon Funds	American Beacon AHL TargetRisk C	C Shares	024526196	AHACX	100		10.00
American Beacon Funds	American Beacon AHL TargetRisk Investor	Investor	024526311	AHTPX			25.00
American Beacon Funds	American Beacon AHL TargetRisk R5	R5 Shares	024526329	AHTIX			
American Beacon Funds	American Beacon AHL TargetRisk Y	Y Shares	024526337	AHTYX			10.00
American Beacon Funds	American Beacon ARK Transfmt Innov A	A Shares	024526295	ADNAX	25		10.00
American Beacon Funds	American Beacon ARK Transfmt Innov C	C Shares	024526287	ADNCX	100		10.00
American Beacon Funds	American Beacon ARK Transfmt Innov Inv	Investor	024526204	ADNPX			25.00
American Beacon Funds	American Beacon ARK Transfmt Innov R5	R5 Shares	024526303	ADNIX			
American Beacon Funds	American Beacon ARK Transfmt Innov R6	R6 Shares	02452A601	ADNRX			
American Beacon Funds	American Beacon ARK Transfmt Innov Y	Y Shares	024526105	ADNYX			10.00
American Beacon Funds	American Beacon Balanced A	A Shares	024524753	ABFAX	25		10.00
American Beacon Funds	American Beacon Balanced Adv	Advisor	02368A364	ABLSX	25		25.00
American Beacon Funds	American Beacon Balanced C	C Shares	024524514	ABCCX	100		10.00
American Beacon Funds	American Beacon Balanced Inv	Investor	02368A828	AABPX			25.00
American Beacon Funds	American Beacon Balanced R5	R5 Shares	02368A109	AADBX			
American Beacon Funds	American Beacon Balanced Y	Y Shares	024524100	ACBYX			10.00
American Beacon Funds	American Beacon Cntns Cptl EM A	A Shares	02452A700	CCEAX	25		10.00
American Beacon Funds	American Beacon Cntns Cptl EM C	C Shares	02452A809	CCLCX	100		10.00
American Beacon Funds	American Beacon Cntns Cptl EM R5	R5 Shares	024526352	CCEIX			
American Beacon Funds	American Beacon Cntns Cptl EM Y	Y Shares	024526360	CCEYX			10.00
American Beacon Funds	American Beacon DevelopingWldIncFd-ACl	A Shares	024525743	AGUAX	25		10.00
American Beacon Funds	American Beacon DevelopingWldIncFd-CCl	C Shares	024525735	AGECX	100		10.00
American Beacon Funds	American Beacon DevelopingWldIncFd-InvCl	Investor	024525693	AGEPX			25.00
American Beacon Funds	American Beacon DevelopingWldIncFd-R5Cl	R5 Shares	024525719	AGEIX			
American Beacon Funds	American Beacon DevelopingWldIncFd-YCl	Y Shares	024525727	AGEYX			10.00
American Beacon Funds	American Beacon DoubleLine Fl Rt Inc A	A Shares	024525347	SOUAX	25		10.00
American Beacon Funds	American Beacon DoubleLine Fl Rt Inc C	C Shares	024525339	SOUCX	100		10.00
American Beacon Funds	American Beacon DoubleLine Fl Rt Inc Inv	Investor	024525297	SPFPX			25.00
American Beacon Funds	American Beacon DoubleLine Fl Rt Inc R5	R5 Shares	024525313	SPFLX			
American Beacon Funds	American Beacon DoubleLine Fl Rt Inc Y	Y Shares	024525321	SPFYX			10.00
American Beacon Funds	American Beacon GarciaHmltnQual Bd Inv	Investor	024525248	GHQPX			25.00
American Beacon Funds	American Beacon GarciaHmltnQual Bd R5	R5 Shares	024525255	GHQIX			
American Beacon Funds	American Beacon GarciaHmltnQual Bd R6	R6 Shares	024526253	GHQRX			
American Beacon Funds	American Beacon GarciaHmltnQual Bd Y	Y Shares	024525263	GHQYX			10.00
American Beacon Funds	American Beacon IMC Int Small Cap Inv	Investor	024526378	TIVFX			25.00
American Beacon Funds	American Beacon IMC Int Small Cap R5	R5 Shares	024526386	TOVIX			
American Beacon Funds	American Beacon IMC Int Small Cap Y	Y Shares	024526394	TOVYX			10.00
American Beacon Funds	American Beacon International Eq A	A Shares	024524720	AIEAX	25		10.00
American Beacon Funds	American Beacon International Eq Adv	Advisor	02368A422	AAISX	25		25.00
American Beacon Funds	American Beacon International Eq C	C Shares	024524464	AILCX	100		10.00
American Beacon Funds	American Beacon International Eq Inv	Investor	02368A794	AAIPX			25.00
American Beacon Funds	American Beacon International Eq R5	R5 Shares	02368A406	AAIEX			
American Beacon Funds	American Beacon International Eq R6	R6 Shares	024526766	AAERX			
American Beacon Funds	American Beacon International Eq Y	Y Shares	02368A190	ABEYX			10.00
American Beacon Funds	American Beacon Large Cap Value A	A Shares	024524746	ALVAX	25		10.00
American Beacon Funds	American Beacon Large Cap Value Adv	Advisor	02368A356	AVASX	25		25.00
American Beacon Funds	American Beacon Large Cap Value C	C Shares	024524498	ALVCX	100		10.00
American Beacon Funds	American Beacon Large Cap Value Inv	Investor	02368A810	AAGPX			25.00
American Beacon Funds	American Beacon Large Cap Value R5	R5 Shares	02368A208	AADEX			
American Beacon Funds	American Beacon Large Cap Value R6	R6 Shares	024526790	AALRX			
American Beacon Funds	American Beacon Large Cap Value Y	Y Shares	02368A174	ABLYX			10.00
American Beacon Funds	American Beacon Man Lg Cp Growth A	A Shares	024525412	BLYAX	25		10.00
American Beacon Funds	American Beacon Man Lg Cp Growth C	C Shares	024525396	BLYCX	100		10.00
American Beacon Funds	American Beacon Man Lg Cp Growth Inv	Investor	024525362	BLYPX			25.00
American Beacon Funds	American Beacon Man Lg Cp Growth R5	R5 Shares	024525370	BRLGX			
American Beacon Funds	American Beacon Man Lg Cp Growth R6	R6 Shares	024526436	BLYRX			
American Beacon Funds	American Beacon Man Lg Cp Growth Y	Y Shares	024525388	BLYYX			10.00
American Beacon Funds	American Beacon Man Lg Cp Value A	A Shares	024524159	BWLAX	25		10.00
American Beacon Funds	American Beacon Man Lg Cp Value C	C Shares	024524142	BWLCX	100		10.00
American Beacon Funds	American Beacon Man Lg Cp Value Inv	Investor	024524118	BWLIX			25.00
American Beacon Funds	American Beacon Man Lg Cp Value R5	R5 Shares	024524126	BRLVX			
American Beacon Funds	American Beacon Man Lg Cp Value R6	R6 Shares	024526543	BWLRX			
American Beacon Funds	American Beacon Man Lg Cp Value Y	Y Shares	024524134	BWLYX			10.00
American Beacon Funds	American Beacon Ninety One Emr Mkts Eq Y	Y Shares	02452A726	ZEMAX			
American Beacon Funds	American Beacon Ninety One Emr Mkts EqR5	R5 Shares	02452A718	ZEMIX			
American Beacon Funds	American Beacon Ninety One Gbl Frnchs R5	R5 Shares	02452A767	ZGFIX			
American Beacon Funds	American Beacon Ninety One Gbl Frnchs R6	R6 Shares	02452A775	ZGFRX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
American Beacon Funds	American Beacon Ninety One Gbl Frnchs Y	Y Shares	02452A783	ZGFAX			10.00
American Beacon Funds	American Beacon Ninety One Int Frn R5	R5 Shares	02452A734	ZIFIX			
American Beacon Funds	American Beacon Ninety One Intl Fran R6	R6 Shares	02452A742	ZIFRX			
American Beacon Funds	American Beacon NIS Core Plus Bond A	A Shares	024526139	NISAX	25		10.00
American Beacon Funds	American Beacon NIS Core Plus Bond C	C Shares	024526121	NISCX	100		10.00
American Beacon Funds	American Beacon NIS Core Plus Bond R6	R6 Shares	02452A106	NISRX			
American Beacon Funds	American Beacon NIS Core Plus Bond Y	Y Shares	024526113	NISYX			10.00
American Beacon Funds	American Beacon Numrc IntgrtdAlpha Inv	Investor	024525149	NIAPX			25.00
American Beacon Funds	American Beacon Numrc IntgrtdAlpha Y	Y Shares	024525164	NIAYX			10.00
American Beacon Funds	American Beacon Shapiro Equity Opps A	A Shares	02452A882	SHXAX	25		10.00
American Beacon Funds	American Beacon Shapiro Equity Opps C	C Shares	02452A874	SHXCX	100		10.00
American Beacon Funds	American Beacon Shapiro Equity Opps Inv	Investor	024526519	SHXPX			25.00
American Beacon Funds	American Beacon Shapiro Equity Opps R5	R5 Shares	024526527	SHXIX			
American Beacon Funds	American Beacon Shapiro Equity Opps Y	Y Shares	024526493	SHXYX			10.00
American Beacon Funds	American Beacon Shapiro SMID Cap Eq A	A Shares	02452A866	SHEAX	25		10.00
American Beacon Funds	American Beacon Shapiro SMID Cap Eq C	C Shares	02452A858	SHDCX	100		10.00
American Beacon Funds	American Beacon Shapiro SMID Cap Eq Inv	Investor	024526469	SHDPX			25.00
American Beacon Funds	American Beacon Shapiro SMID Cap Eq R5	R5 Shares	024526477	SHDIX			
American Beacon Funds	American Beacon Shapiro SMID Cap Eq R6	R6 Shares	02452A841	SHDRX			
American Beacon Funds	American Beacon Shapiro SMID Cap Eq Y	Y Shares	024526485	SHDYX			10.00
American Beacon Funds	American Beacon SiM High Yld Opps A	A Shares	024524324	SHOAX	25		10.00
American Beacon Funds	American Beacon SiM High Yld Opps C	C Shares	024524316	SHOCX	100		10.00
American Beacon Funds	American Beacon SiM High Yld Opps Inv	Investor	024524274	SHYPX			25.00
American Beacon Funds	American Beacon SiM High Yld Opps R5	R5 Shares	024524282	SHOIX			
American Beacon Funds	American Beacon SiM High Yld Opps Y	Y Shares	024524290	SHOYX			10.00
American Beacon Funds	American Beacon Small Cap Value R6	R6 Shares	024526774	AASRX			
American Beacon Funds	American Beacon Small Cp Val A	A Shares	024524845	ABSAX	25		10.00
American Beacon Funds	American Beacon Small Cp Val Adv	Advisor	02368A430	AASSX	25		25.00
American Beacon Funds	American Beacon Small Cp Val C	C Shares	024524472	ASVCX	100		10.00
American Beacon Funds	American Beacon Small Cp Val Inv	Investor	02368A620	AVPAX			25.00
American Beacon Funds	American Beacon Small Cp Val R5	R5 Shares	02368A638	AVFIX			
American Beacon Funds	American Beacon Small Cp Val Y	Y Shares	02368A182	ABSYX			10.00
American Beacon Funds	American Beacon SSI Alternative Inc Inv	Investor	024526238	PSCAX			25.00
American Beacon Funds	American Beacon SSI Alternative Inc R5	R5 Shares	024526246	SSIJX			
American Beacon Funds	American Beacon SSI Alternative Inc Y	Y Shares	024526220	PSCIX			10.00
American Beacon Funds	American Beacon Stephens Mid-Cap Gr A	A Shares	024524183	SMFAX	25		10.00
American Beacon Funds	American Beacon Stephens Mid-Cap Gr C	C Shares	024524175	SMFCX	100		10.00
American Beacon Funds	American Beacon Stephens Mid-Cap Gr Inv	Investor	024524191	STMGX			25.00
American Beacon Funds	American Beacon Stephens Mid-Cap Gr R5	R5 Shares	024524217	SFMIX			
American Beacon Funds	American Beacon Stephens Mid-Cap Gr R6	R6 Shares	024526279	SFMRX			
American Beacon Funds	American Beacon Stephens Mid-Cap Gr Y	Y Shares	024524167	SMFYX			10.00
American Beacon Funds	American Beacon Stephens Sm Cp Gr A	A Shares	02368A166	SPWAX	25		10.00
American Beacon Funds	American Beacon Stephens Sm Cp Gr C	C Shares	02368A158	SPWCX	100		10.00
American Beacon Funds	American Beacon Stephens Sm Cp Gr Inv	Investor	02368A133	STSGX			25.00
American Beacon Funds	American Beacon Stephens Sm Cp Gr R5	R5 Shares	02368A141	STSIX			
American Beacon Funds	American Beacon Stephens Sm Cp Gr R6	R6 Shares	024526188	STSRX			
American Beacon Funds	American Beacon Stephens Sm Cp Gr Y	Y Shares	02368A125	SPWYX			10.00
American Beacon Funds	American Beacon The London Co Inc Eq A	A Shares	024527103	ABCAX	25		10.00
American Beacon Funds	American Beacon The London Co Inc Eq C	C Shares	024527202	ABECX	100		10.00
American Beacon Funds	American Beacon The London Co Inc Eq Inv	Investor	024527509	ABCVX			25.00
American Beacon Funds	American Beacon The London Co Inc Eq R5	R5 Shares	024527400	ABCIX			
American Beacon Funds	American Beacon The London Co Inc Eq R6	R6 Shares	024525123	ABCRX			
American Beacon Funds	American Beacon The London Co Inc Eq Y	Y Shares	024527301	ABCYX			10.00
American Beacon Funds	American Beacon Ttfr Sust Sht Tm Bd A	A Shares	024526170	TFBAX	25		10.00
American Beacon Funds	American Beacon Ttfr Sust Sht Tm Bd C	C Shares	024526162	TFBCX	100		10.00
American Beacon Funds	American Beacon Ttfr Sust Sht Tm Bd R6	R6 Shares	024526147	TFBRX			
American Beacon Funds	American Beacon Ttfr Sust Sht Tm Bd Y	Y Shares	024526154	TFBYX			10.00
American Beacon Funds	American Beacon TwentyFour Strat Inc A	A Shares	024526428	TFSAX	25		10.00
American Beacon Funds	American Beacon TwentyFour Strat Inc C	C Shares	024526410	TFGCX	100		10.00
American Beacon Funds	American Beacon TwentyFour Strat Inc Inv	Investor	024526683	TFGPX			25.00
American Beacon Funds	American Beacon TwentyFour Strat Inc R5	R5 Shares	024526691	TFGIX			
American Beacon Funds	American Beacon TwentyFour Strat Inc Y	Y Shares	024526667	TFGYX			10.00
American Beacon Funds	American Beacon US Govt MMkt Select	Select	02368W200	AAOXX			5.00
American Century	American Century	B Shares	025083122	AFDBX	100		25.00
American Century	American Century -International Discovery -Y Shares	Y Shares	02509A828	AIYDX			
American Century	American Century Balanced I	I Shares	025083734	ABINX			5.00
American Century	American Century Balanced Inv	Investor	025083742	TWBIX			25.00
American Century	American Century Balanced R5	R5 Shares	02508H394	ABGNX			5.00
American Century	American Century BP MidCap Value FD I	I Shares	024936742	AVIPX			5.00
American Century	American Century CA High Yield Muni A	A Shares	025075888	CAYAX	25		25.00
American Century	American Century CA High Yield Muni C	C Shares	025075805	CAYCX	100		25.00
American Century	American Century CA High Yield Muni I	I Shares	025075789	BCHIX			5.00
American Century	American Century CA High Yield Muni Inv	Investor	025075201	BCHYX			25.00
American Century	American Century CA High Yield Muni Y	Y Shares	025075771	ACYHX			
American Century	American Century CA Interm-T T-Fr Bd A	A Shares	025075821	BCIAX	25		25.00
American Century	American Century CA Interm-T T-Fr Bd C	C Shares	025075813	BCIYX	100		25.00
American Century	American Century CA Interm-T T-Fr Bd I	I Shares	025075839	BCTIX			5.00
American Century	American Century CA Interm-T T-Fr Bd Inv	Investor	025075508	BCITX			25.00
American Century	American Century CA Interm-T T-Fr Bd Y	Y Shares	025075763	ACYTX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
American Century	American Century CA Tx-Fr Money Mkt Inv	Investor	025075300	BCTXX			
American Century	American Century Capital Presv Investor	Investor	025081803	CPFXX			
American Century	American Century Core Plus A	A Shares	024932543	ACCQX	25		25.00
American Century	American Century Core Plus C	C Shares	024932527	ACCKX	100		25.00
American Century	American Century Core Plus I	I Shares	02508J101	ACCTX			5.00
American Century	American Century Core Plus Inv	Investor	024932493	ACCNX			25.00
American Century	American Century Core Plus R	R Shares	024932519	ACCPX	50		25.00
American Century	American Century Core Plus R5	R5 Shares	024932485	ACCUX			5.00
American Century	American Century Disciplined Growth A	A Shares	02507M642	ADCVX	25		25.00
American Century	American Century Disciplined Growth C	C Shares	02507M527	ADCCX	100		25.00
American Century	American Century Disciplined Growth I	I Shares	02507M667	ADCIX			5.00
American Century	American Century Disciplined Growth Inv	Investor	02507M675	ADSIX			25.00
American Century	American Century Disciplined Growth R	R Shares	02507M659	ADRRX	50		25.00
American Century	American Century Disciplined Growth R5	R5 Shares	02508G883	ADGGX			5.00
American Century	American Century Disciplined Growth Y	Y Shares	02508G875	ADCYX			
American Century	American Century Discplnd Cor Val A	A Shares	02507M402	AMADX	25		25.00
American Century	American Century Discplnd Cor Val C	C Shares	02507M816	ACGCX	100		25.00
American Century	American Century Discplnd Cor Val I	I Shares	02507M501	AMGIX			5.00
American Century	American Century Discplnd Cor Val Inv	Investor	02507M303	BIGRX			25.00
American Century	American Century Discplnd Cor Val R	R Shares	02507M782	AICRX	50		25.00
American Century	American Century Discplnd Cor Val R5	R5 Shares	02508G842	AICGX			5.00
American Century	American Century Diversified B	B Shares	024932832	CDBBX	100		25.00
American Century	American Century Diversified Bond A	A Shares	024932501	ADFAX	25		25.00
American Century	American Century Diversified Bond C	C Shares	024932824	CDBCX	100		25.00
American Century	American Century Diversified Bond I	I Shares	024932600	ACBPX			5.00
American Century	American Century Diversified Bond Inv	Investor	024932402	ADFIX			25.00
American Century	American Century Diversified Bond R	R Shares	024932717	ADVRX	50		25.00
American Century	American Century Diversified Bond R5	R5 Shares	02508J200	ADRVX			5.00
American Century	American Century Diversified Bond R6	R6 Shares	024932410	ADDVX			
American Century	American Century Diversified Bond Y	Y Shares	02508J309	ADVYX			
American Century	American Century Emerging Markets A	A Shares	025086851	AEMMX	25		25.00
American Century	American Century Emerging Markets C	C Shares	025086679	ACECX	100		25.00
American Century	American Century Emerging Markets I	I Shares	025086877	AMKIX			5.00
American Century	American Century Emerging Markets Inv	Investor	025086885	TWMIX			25.00
American Century	American Century Emerging Markets R	R Shares	025086489	AEMRX	50		25.00
American Century	American Century Emerging Markets R5	R5 Shares	02509A802	AEGMX			5.00
American Century	American Century Emerging Markets R6	R6 Shares	025086422	AEDMX			
American Century	American Century Emerging Markets Y	Y Shares	02509A885	AEYMX			
American Century	American Century Emerging Mkts Dbt A	A Shares	025082819	AEDQX	25		25.00
American Century	American Century Emerging Mkts Dbt C	C Shares	025082793	AEDHX	100		25.00
American Century	American Century Emerging Mkts Dbt I	I Shares	025082769	AEHDX			5.00
American Century	American Century Emerging Mkts Dbt Inv	Investor	025082835	AEDVX			25.00
American Century	American Century Emerging Mkts Dbt R	R Shares	025082785	AEDWX	50		25.00
American Century	American Century Emerging Mkts Dbt R5	R5 Shares	025082827	AEDJX			5.00
American Century	American Century Emerging Mkts Dbt R6	R6 Shares	025082777	AEXDX			
American Century	American Century Emerging Mkts Dbt Y	Y Shares	025082751	AEYDX			
American Century	American Century Equity Growth A	A Shares	02507M709	BEQAX	25		25.00
American Century	American Century Equity Growth C	C Shares	02507M790	AEYCX	100		25.00
American Century	American Century Equity Growth I	I Shares	02507M808	AMEIX			5.00
American Century	American Century Equity Growth Inv	Investor	02507M600	BEQGX			25.00
American Century	American Century Equity Growth R	R Shares	02507M766	AEYRX	50		25.00
American Century	American Century Equity Growth R5	R5 Shares	02508G867	AEYGX			5.00
American Century	American Century Equity Income A	A Shares	025076407	TWEAX	25		25.00
American Century	American Century Equity Income B	B Shares	025076571	AEKBX	100		25.00
American Century	American Century Equity Income C	C Shares	025076746	AEYIX	100		25.00
American Century	American Century Equity Income I	I Shares	025076209	ACIIX			5.00
American Century	American Century Equity Income Inv	Investor	025076100	TWEIX			25.00
American Century	American Century Equity Income R	R Shares	025076670	AEURX	50		25.00
American Century	American Century Equity Income R5	R5 Shares	02508F703	AEIUX			5.00
American Century	American Century Equity Income R6	R6 Shares	025076373	AEUDX			
American Century	American Century Equity Income Y	Y Shares	02508F810	AEIYX			
American Century	American Century Focused Dynamic Gr A	A Shares	02507H700	ACFDX	25		25.00
American Century	American Century Focused Dynamic Gr I	I Shares	02507H601	ACFSX			5.00
American Century	American Century Focused Dynamic Gr Inv	Investor	02507H502	ACFOX			25.00
American Century	American Century Focused Dynamic Gr R	R Shares	02507H809	ACFCX	50		25.00
American Century	American Century Focused Dynamic Gr R6	R6 Shares	02507H833	ACFNX			
American Century	American Century Focused Global Gr A	A Shares	025086828	AGGRX	25		25.00
American Century	American Century Focused Global Gr C	C Shares	025086695	AGLCX	100		25.00
American Century	American Century Focused Global Gr I	I Shares	025086836	AGGIX			5.00
American Century	American Century Focused Global Gr Inv	Investor	025086844	TWGGX			25.00
American Century	American Century Focused Global Gr R	R Shares	025086620	AGORX	50		25.00
American Century	American Century Focused Global Gr R5	R5 Shares	02509A869	AGFGX			5.00
American Century	American Century Focused Global Gr R6	R6 Shares	025086414	AGGDX			
American Century	American Century Focused Global Gr Y	Y Shares	02509A844	AGYGX			
American Century	American Century Focused Intl Gr A	A Shares	025086190	AFCLX	25		25.00
American Century	American Century Focused Intl Gr C	C Shares	025086182	AFCHX	100		25.00
American Century	American Century Focused Intl Gr I	I Shares	025086216	AFCSX			5.00
American Century	American Century Focused Intl Gr Inv	Investor	025086224	AFCNX			25.00
American Century	American Century Focused Intl Gr R	R Shares	025086174	AFCWX	50		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
American Century	American Century Focused Intl Gr R6	R6 Shares	025086166	AFCMX			
American Century	American Century Focused Lg Cap Val A	A Shares	025076787	ALPAX	25		25.00
American Century	American Century Focused Lg Cap Val C	C Shares	025076738	ALPCX	100		25.00
American Century	American Century Focused Lg Cap Val I	I Shares	025076779	ALVSX			5.00
American Century	American Century Focused Lg Cap Val Inv	Investor	025076795	ALVIX			25.00
American Century	American Century Focused Lg Cap Val R	R Shares	025076662	ALVRX	50		25.00
American Century	American Century Focused Lg Cap Val R5	R5 Shares	02508F786	ALVGX			5.00
American Century	American Century Focused Lg Cap Val R6	R6 Shares	025076365	ALVDX			
American Century	American Century Ginnie Mae A	A Shares	025081837	BGNAX	25		25.00
American Century	American Century Ginnie Mae C	C Shares	025081761	BGNCX	100		25.00
American Century	American Century Ginnie Mae I	I Shares	025081654	AGMHX			5.00
American Century	American Century Ginnie Mae Inv	Investor	025081605	BGNMX			25.00
American Century	American Century Ginnie Mae R	R Shares	025081779	AGMWX	50		25.00
American Century	American Century Ginnie Mae R5	R5 Shares	025081787	AGMNX			5.00
American Century	American Century Global Bond A	A Shares	025082702	AGBAX	25		25.00
American Century	American Century Global Bond C	C Shares	025082801	AGBTX	100		25.00
American Century	American Century Global Bond I	I Shares	025082744	AGBHX			5.00
American Century	American Century Global Bond Inv	Investor	025082876	AGBVX			25.00
American Century	American Century Global Bond R	R Shares	025082884	AGBRX	50		25.00
American Century	American Century Global Bond R5	R5 Shares	025082868	AGBNX			5.00
American Century	American Century Global Bond R6	R6 Shares	025082850	AGBDX			
American Century	American Century Global Bond Y	Y Shares	025082736	AGBWX			
American Century	American Century Global Gold A	A Shares	02507M204	ACGGX	25		25.00
American Century	American Century Global Gold C	C Shares	02507M485	AGYCX	100		25.00
American Century	American Century Global Gold I	I Shares	02507M469	AGGNX			5.00
American Century	American Century Global Gold Inv	Investor	02507M105	BGEIX			25.00
American Century	American Century Global Gold R	R Shares	02507M477	AGGWX	50		25.00
American Century	American Century Global Real Estate A	A Shares	025076498	ARYMX	25		25.00
American Century	American Century Global Real Estate C	C Shares	025076480	ARYTX	100		25.00
American Century	American Century Global Real Estate I	I Shares	025076456	ARYNX			5.00
American Century	American Century Global Real Estate Inv	Investor	025076464	ARYVX			25.00
American Century	American Century Global Real Estate R	R Shares	025076472	ARYWX	50		25.00
American Century	American Century Global Real Estate R5	R5 Shares	02508F851	ARYGX			5.00
American Century	American Century Global Real Estate R6	R6 Shares	025076290	ARYDX			
American Century	American Century Global Real Estate Y	Y Shares	02508F844	ARYYX			
American Century	American Century Global Small Cap A	A Shares	02509A307	AGCLX	25		25.00
American Century	American Century Global Small Cap C	C Shares	02509A406	AGCHX	100		25.00
American Century	American Century Global Small Cap I	I Shares	02509A208	AGCSX			5.00
American Century	American Century Global Small Cap Inv	Investor	02509A109	AGCVX			25.00
American Century	American Century Global Small Cap R	R Shares	02509A505	AGCWX	50		25.00
American Century	American Century Global Small Cap R6	R6 Shares	02509A604	AGCTX			
American Century	American Century Government Bond A	A Shares	025081860	ABTAX	25		25.00
American Century	American Century Government Bond C	C Shares	025081746	ABTCX	100		25.00
American Century	American Century Government Bond I	I Shares	025081647	ABHTX			5.00
American Century	American Century Government Bond Inv	Investor	025081308	CPTNX			25.00
American Century	American Century Government Bond R	R Shares	025081738	ABTRX	50		25.00
American Century	American Century Government Bond R5	R5 Shares	025081753	ABTIX			5.00
American Century	American Century Growth A	A Shares	025083403	TCRAX	25		25.00
American Century	American Century Growth C	C Shares	02508H626	TWRCX	100		25.00
American Century	American Century Growth I	I Shares	025083205	TWGIX			5.00
American Century	American Century Growth Inv	Investor	025083106	TWCGX			25.00
American Century	American Century Growth R	R Shares	025083189	AGWRX	50		25.00
American Century	American Century Growth R5	R5 Shares	02508H386	AGWUX			5.00
American Century	American Century Growth R6	R6 Shares	02508H519	AGRDX			
American Century	American Century Growth Y	Y Shares	02508H378	AGYWX			
American Century	American Century Heritage A	A Shares	025083767	ATHAX	25		25.00
American Century	American Century Heritage B	B Shares	02508H691	ATHBX	100		25.00
American Century	American Century Heritage C	C Shares	025083262	AHGCX	100		25.00
American Century	American Century Heritage I	I Shares	025083783	ATHIX			5.00
American Century	American Century Heritage Inv	Investor	025083791	TWHIX			25.00
American Century	American Century Heritage R	R Shares	02508H683	ATHWX	50		25.00
American Century	American Century Heritage R5	R5 Shares	02508H360	ATHGX			5.00
American Century	American Century Heritage R6	R6 Shares	02508H493	ATHDX			
American Century	American Century Heritage Y	Y Shares	02508H352	ATHYX			
American Century	American Century High Income A	A Shares	024932147	AHIAX	25		25.00
American Century	American Century High Income I	I Shares	024932162	AHIIX			5.00
American Century	American Century High Income Investor	Investor	024932170	AHIVX			25.00
American Century	American Century High Income R5	R5 Shares	024932139	AHIEX			5.00
American Century	American Century High Income R6	R6 Shares	024932121	AHIDX			
American Century	American Century High Income Y	Y Shares	024932154	NPHIX			
American Century	American Century High-Yield A	A Shares	024932881	AHYVX	25		25.00
American Century	American Century High-Yield C	C Shares	024932873	AHDCX	100		25.00
American Century	American Century High-Yield I	I Shares	02508J507	AHYHX			5.00
American Century	American Century High-Yield Inv	Investor	024932808	ABHIX			25.00
American Century	American Century High-Yield Muni A	A Shares	024934861	AYMAX	25		25.00
American Century	American Century High-Yield Muni C	C Shares	024934879	AYMCX	100		25.00
American Century	American Century High-Yield Muni I	I Shares	024934663	AYMIX			5.00
American Century	American Century High-Yield Muni Inv	Investor	024934804	ABHYX			25.00
American Century	American Century High-Yield Muni Y	Y Shares	024934622	AYMYX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
American Century	American Century High-Yield R	R Shares	024932691	AHYRX	50		25.00
American Century	American Century High-Yield R5	R5 Shares	024932782	ACYIX			5.00
American Century	American Century High-Yield R6	R6 Shares	024932394	AHYDX			
American Century	American Century High-Yield Y	Y Shares	02508J606	AHYLX			
American Century	American Century Inflation Adjs Bond A	A Shares	025081829	AIAVX	25		25.00
American Century	American Century Inflation Adjs Bond C	C Shares	025081720	AINOX	100		25.00
American Century	American Century Inflation Adjs Bond I	I Shares	025081639	AIAHX			5.00
American Century	American Century Inflation Adjs Bond Inv	Investor	025081704	ACITX			25.00
American Century	American Century Inflation Adjs Bond R	R Shares	025081712	AIARX	50		25.00
American Century	American Century Inflation Adjs Bond R5	R5 Shares	025081795	AIANX			5.00
American Century	American Century Inflation Adjs Bond Y	Y Shares	025081621	AIAYX			
American Century	American Century Inflation-Adjs Bond R6	R6 Shares	025081597	AIADX			
American Century	American Century IntermTrm Tx-Fr Bd A	A Shares	024934648	TWWOX	25		25.00
American Century	American Century IntermTrm Tx-Fr Bd C	C Shares	024934630	TWTCX	100		25.00
American Century	American Century IntermTrm Tx-Fr Bd I	I Shares	024934846	AXBIX			5.00
American Century	American Century IntermTrm Tx-Fr Bd Inv	Investor	024934507	TWTIX			25.00
American Century	American Century IntermTrm Tx-Fr Bd Y	Y Shares	024934614	ATBYX			
American Century	American Century International Gr A	A Shares	025086406	TWGAX	25		25.00
American Century	American Century International Gr C	C Shares	025086687	AIWCX	100		25.00
American Century	American Century International Gr I	I Shares	025086208	TGRIX			5.00
American Century	American Century International Gr Inv	Investor	025086109	TWIEX			25.00
American Century	American Century International Gr R	R Shares	025086646	ATGRX	50		25.00
American Century	American Century International Gr R5	R5 Shares	02509A810	ATGGX			5.00
American Century	American Century International Gr R6	R6 Shares	025086398	ATGDX			
American Century	American Century International Gr Y	Y Shares	02509A703	ATYGX			
American Century	American Century International Opps A	A Shares	025086455	AIVOX	25		25.00
American Century	American Century International Opps C	C Shares	025086448	AIOCX	100		25.00
American Century	American Century International Opps I	I Shares	025086737	ACIOX			5.00
American Century	American Century International Opps Inv	Investor	025086745	AIOIX			25.00
American Century	American Century International Opps R	R Shares	025086430	AIORX	50		25.00
American Century	American Century International Val A	A Shares	025086562	MEQAX	25		25.00
American Century	American Century International Val C	C Shares	025086547	ACCOX	100		25.00
American Century	American Century International Val Inv	Investor	025086588	ACEVX			25.00
American Century	American Century International Val R	R Shares	025086539	ACVRX	50		25.00
American Century	American Century International Val R6	R6 Shares	025086380	ACVDX			
American Century	American Century International Value I	I Shares	025086570	ACVUX			5.00
American Century	American Century Large Cap Equity A	A Shares	025083130	AFDAX	25		25.00
American Century	American Century Large Cap Equity C	C Shares	025083114	AFDCX	100		25.00
American Century	American Century Large Cap Equity I	I Shares	02508H709	AFEIX			5.00
American Century	American Century Large Cap Equity Inv	Investor	02508H600	AFDIX			25.00
American Century	American Century Large Cap Equity R	R Shares	02508H808	AFDRX	50		25.00
American Century	American Century Large Cap Equity R5	R5 Shares	02508H295	AFDGX			5.00
American Century	American Century Large Cap Equity R6	R6 Shares	02508H238	AFEDX			
American Century	American Century Large Cap Equity Y	Y Shares	02508H287	AFYDX			
American Century	American Century Large CO Value B	B Shares	025076688	ALBVX	100		25.00
American Century	American Century Mid Cap Value A	A Shares	025076639	ACLAX	25		25.00
American Century	American Century Mid Cap Value C	C Shares	025076514	ACCLX	100		25.00
American Century	American Century Mid Cap Value I	I Shares	025076647	AVUAX			5.00
American Century	American Century Mid Cap Value Inv	Investor	025076654	ACMVX			25.00
American Century	American Century Mid Cap Value R	R Shares	025076613	AMVRX	50		25.00
American Century	American Century Mid Cap Value R5	R5 Shares	02508F778	AMVGX			5.00
American Century	American Century Mid Cap Value R6	R6 Shares	025076357	AMDVX			
American Century	American Century Mid Cap Value Y	Y Shares	02508F760	AMVYX			
American Century	American Century MidCap Value FD II	Class II	024936734	AVMTX			
American Century	American Century Multisector Income A	A Shares	024932360	ASIQX	25		25.00
American Century	American Century Multisector Income C	C Shares	024932352	ASIHX	100		25.00
American Century	American Century Multisector Income I	I Shares	02508J853	ASIGX			5.00
American Century	American Century Multisector Income Inv	Investor	024932329	ASIEX			25.00
American Century	American Century Multisector Income R	R Shares	024932345	ASIWX	50		25.00
American Century	American Century Multisector Income R5	R5 Shares	024932311	ASIJX			5.00
American Century	American Century Multisector Income R6	R6 Shares	024932337	ASIPX			
American Century	American Century Multisector Income Y	Y Shares	02508J846	ASYIX			
American Century	American Century Non-US Intrs Val A	A Shares	02509A778	ANVLX	25		25.00
American Century	American Century Non-US Intrs Val I	I Shares	02509A786	ANVHX			5.00
American Century	American Century Non-US Intrs Val R	R Shares	02509A760	ANVRX	50		25.00
American Century	American Century Non-US Intrs ValR6	R6 Shares	02509A752	ANVMX			
American Century	American Century Non-US IntrsVal Inv	Investor	025086158	ANTUX			25.00
American Century	American Century One Chc Blnd+ 2025 A	A Shares	02507J664	AABQX	25		25.00
American Century	American Century One Chc Blnd+ 2025 I	I Shares	02507J672	AABKX			5.00
American Century	American Century One Chc Blnd+ 2025 Inv	Investor	02507J680	AABJX			25.00
American Century	American Century One Chc Blnd+ 2025 R	R Shares	02507J656	AABRX	50		25.00
American Century	American Century One Chc Blnd+ 2025 R6	R6 Shares	02507J649	AABVX			
American Century	American Century One Chc Blnd+ 2030 A	A Shares	02507J615	AABZX	25		25.00
American Century	American Century One Chc Blnd+ 2030 I	I Shares	02507J623	AAEWX			5.00
American Century	American Century One Chc Blnd+ 2030 Inv	Investor	02507J631	AABWX			25.00
American Century	American Century One Chc Blnd+ 2030 R	R Shares	02507J599	AACHX	50		25.00
American Century	American Century One Chc Blnd+ 2030 R6	R6 Shares	02507J581	AACJX			
American Century	American Century One Chc Blnd+ 2035 A	A Shares	02507J557	AACMX	25		25.00
American Century	American Century One Chc Blnd+ 2035 I	I Shares	02507J565	AACLX			5.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
American Century	American Century One Chc Blnd+ 2035 Inv	Investor	02507J573	AACKX			25.00
American Century	American Century One Chc Blnd+ 2035 R	R Shares	02507J540	AACPX	50		25.00
American Century	American Century One Chc Blnd+ 2035 R6	R6 Shares	02507J532	AACQX			
American Century	American Century One Chc Blnd+ 2040 A	A Shares	02507J490	AACVX	25		25.00
American Century	American Century One Chc Blnd+ 2040 I	I Shares	02507J516	AACUX			5.00
American Century	American Century One Chc Blnd+ 2040 Inv	Investor	02507J524	AACSX			25.00
American Century	American Century One Chc Blnd+ 2040 R	R Shares	02507J482	AACWX	50		25.00
American Century	American Century One Chc Blnd+ 2040 R6	R6 Shares	02507J474	AACZX			
American Century	American Century One Chc Blnd+ 2045 A	A Shares	02507J441	AADKX	25		25.00
American Century	American Century One Chc Blnd+ 2045 I	I Shares	02507J458	AADJX			5.00
American Century	American Century One Chc Blnd+ 2045 Inv	Investor	02507J466	AADHX			25.00
American Century	American Century One Chc Blnd+ 2045 R	R Shares	02507J433	AADLX	50		25.00
American Century	American Century One Chc Blnd+ 2045 R6	R6 Shares	02507J425	AADMX			
American Century	American Century One Chc Blnd+ 2050 A	A Shares	02507J383	AADPX	25		25.00
American Century	American Century One Chc Blnd+ 2050 I	I Shares	02507J391	AADOX			5.00
American Century	American Century One Chc Blnd+ 2050 Inv	Investor	02507J417	AADNX			25.00
American Century	American Century One Chc Blnd+ 2050 R	R Shares	02507J375	AADQX	50		25.00
American Century	American Century One Chc Blnd+ 2050 R6	R6 Shares	02507J367	AADUX			
American Century	American Century One Chc Blnd+ 2055 A	A Shares	02507J334	AADZX	25		25.00
American Century	American Century One Chc Blnd+ 2055 I	I Shares	02507J342	AADWX			5.00
American Century	American Century One Chc Blnd+ 2055 Inv	Investor	02507J359	AADVX			25.00
American Century	American Century One Chc Blnd+ 2055 R	R Shares	02507J326	AAEDX	50		25.00
American Century	American Century One Chc Blnd+ 2055 R6	R6 Shares	02507J318	AAEEX			
American Century	American Century One Chc Blnd+ 2060 A	A Shares	02507J276	AAEHX	25		25.00
American Century	American Century One Chc Blnd+ 2060 I	I Shares	02507J284	AAEGX			5.00
American Century	American Century One Chc Blnd+ 2060 Inv	Investor	02507J292	AAEFX			25.00
American Century	American Century One Chc Blnd+ 2060 R	R Shares	02507J268	AAEIX	50		25.00
American Century	American Century One Chc Blnd+ 2060 R6	R6 Shares	02507J250	AAEJX			
American Century	American Century One Chc Blnd+ 2065 A	A Shares	02507J227	AAEOX	25		25.00
American Century	American Century One Chc Blnd+ 2065 I	I Shares	02507J235	AAELX			5.00
American Century	American Century One Chc Blnd+ 2065 Inv	Investor	02507J243	AAEKX			25.00
American Century	American Century One Chc Blnd+ 2065 R	R Shares	02507J219	AAEUX	50		25.00
American Century	American Century One Chc Blnd+ 2065 R6	R6 Shares	02507J193	AAEVX			
American Century	American Century One Chc Blnd+InRet A	A Shares	02507J722	AABEX	25		25.00
American Century	American Century One Chc Blnd+InRet I	I Shares	02507J730	AAAOX			5.00
American Century	American Century One ChcBlnd+InRet R	R Shares	02507J714	AABGX	50		25.00
American Century	American Century One ChcBlnd+InRet R6	R6 Shares	02507J698	AABHX			
American Century	American Century One Choice 2030 A	A Shares	02507F621	ARCMX	25		25.00
American Century	American Century One Choice 2030 C	C Shares	02507F480	ARWOX	100		25.00
American Century	American Century One Choice 2030 I	I Shares	02507F647	ARCSX			5.00
American Century	American Century One Choice 2030 Inv	Investor	02507F654	ARCVX			25.00
American Century	American Century One Choice 2030 R	R Shares	02507F639	ARCRX	50		25.00
American Century	American Century One Choice 2030 R6	R6 Shares	02507J409	ARCUX			
American Century	American Century One Choice 2035 A	A Shares	02507F878	ARYAX	25		25.00
American Century	American Century One Choice 2035 C	C Shares	02507F472	ARLCX	100		25.00
American Century	American Century One Choice 2035 I	I Shares	02507F860	ARLIX			5.00
American Century	American Century One Choice 2035 Inv	Investor	02507F886	ARYIX			25.00
American Century	American Century One Choice 2035 R	R Shares	02507F852	ARYRX	50		25.00
American Century	American Century One Choice 2035 R6	R6 Shares	02507J508	ARLDX			
American Century	American Century One Choice 2040 A	A Shares	02507F571	ARDMX	25		25.00
American Century	American Century One Choice 2040 C	C Shares	02507F464	ARNOX	100		25.00
American Century	American Century One Choice 2040 I	I Shares	02507F597	ARDSX			5.00
American Century	American Century One Choice 2040 Inv	Investor	02507F613	ARDVX			25.00
American Century	American Century One Choice 2040 R	R Shares	02507F589	ARDRX	50		25.00
American Century	American Century One Choice 2040 R6	R6 Shares	02507J607	ARDUX			
American Century	American Century One Choice 2045 A	A Shares	02507F837	AROAX	25		25.00
American Century	American Century One Choice 2045 C	C Shares	02507F456	AROCX	100		25.00
American Century	American Century One Choice 2045 I	I Shares	02507F829	AOOIX			5.00
American Century	American Century One Choice 2045 Inv	Investor	02507F845	AROIX			25.00
American Century	American Century One Choice 2045 R	R Shares	02507F811	ARORX	50		25.00
American Century	American Century One Choice 2045 R6	R6 Shares	02507J706	ARDOX			
American Century	American Century One Choice 2050 A	A Shares	02507F530	ARFMX	25		25.00
American Century	American Century One Choice 2050 C	C Shares	02507F449	ARFDX	100		25.00
American Century	American Century One Choice 2050 I	I Shares	02507F555	ARFSX			5.00
American Century	American Century One Choice 2050 Inv	Investor	02507F563	ARFVX			25.00
American Century	American Century One Choice 2050 R	R Shares	02507F548	ARFWX	50		25.00
American Century	American Century One Choice 2050 R6	R6 Shares	02507J805	ARFEX			
American Century	American Century One Choice 2055 A	A Shares	02507F399	AREMX	25		25.00
American Century	American Century One Choice 2055 C	C Shares	02507F381	AREFX	100		25.00
American Century	American Century One Choice 2055 I	I Shares	02507F415	ARENX			5.00
American Century	American Century One Choice 2055 Inv	Investor	02507F423	AREVX			25.00
American Century	American Century One Choice 2055 R	R Shares	02507F373	AREOX	50		25.00
American Century	American Century One Choice 2055 R6	R6 Shares	02507J888	AREUX			
American Century	American Century One Choice 2060 A	A Shares	02507F167	ARGMX	25		25.00
American Century	American Century One Choice 2060 C	C Shares	02507F159	ARGHX	100		25.00
American Century	American Century One Choice 2060 I	I Shares	02507F183	ARGNX			5.00
American Century	American Century One Choice 2060 Inv	Investor	02507F191	ARGVX			25.00
American Century	American Century One Choice 2060 R	R Shares	02507F142	ARGRX	50		25.00
American Century	American Century One Choice 2060 R6	R6 Shares	02507J870	ARGDX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
American Century	American Century One Choice 2065 A	A Shares	02507J847	ARHMX	25		25.00
American Century	American Century One Choice 2065 C	C Shares	02507J839	ARHEX	100		25.00
American Century	American Century One Choice 2065 I	I Shares	02507J854	ARHUX			5.00
American Century	American Century One Choice 2065 Inv	Investor	02507J862	ARHVX			25.00
American Century	American Century One Choice 2065 R	R Shares	02507J821	ARHFX	50		25.00
American Century	American Century One Choice 2065 R6	R6 Shares	02507J813	ARHSX			
American Century	American Century One Choice Agrsv Inv	Investor	02507F720	AOGIX			25.00
American Century	American Century One Choice Agrsv R	R Shares	02507F225	AORYX	50		25.00
American Century	American Century One Choice Cnsrv Inv	Investor	02507F746	AOCIX			25.00
American Century	American Century One Choice Cnsrv R	R Shares	02507F241	AORSX	50		25.00
American Century	American Century One Choice In Ret A	A Shares	02507F787	ARTAX	25		25.00
American Century	American Century One Choice In Ret C	C Shares	02507F431	ATTCX	100		25.00
American Century	American Century One Choice In Ret I	I Shares	02507F779	ATTIX			5.00
American Century	American Century One Choice In Ret Inv	Investor	02507F795	ARTOX			25.00
American Century	American Century One Choice In Ret R	R Shares	02507F761	ARSRX	50		25.00
American Century	American Century One Choice In Ret R6	R6 Shares	02507J102	ARDTX			
American Century	American Century One Choice Mod Inv	Investor	02507F738	AOMIX			25.00
American Century	American Century One Choice Mod R	R Shares	02507F233	AORMX	50		25.00
American Century	American Century One Choice VryAgrsv Inv	Investor	02507F712	AOVIX			25.00
American Century	American Century One Choice VryAgrsv R	R Shares	02507F217	AORVX	50		25.00
American Century	American Century One Choice VryCnsrv Inv	Investor	02507F753	AONIX			25.00
American Century	American Century One Choice VryCnsrv R	R Shares	02507F258	AORHX	50		25.00
American Century	American Century OneChcBlnd+InRet Inv	Investor	02507J748	AAAMX			25.00
American Century	American Century Prime Money Mkt A	A Shares	024932204	ACAXX			
American Century	American Century Prime Money Mkt C	C Shares	024932303	ARCXX	75		
American Century	American Century Prime Money Mkt Inv	Investor	024932105	BPRXX			
American Century	American Century Real Estate A	A Shares	025076860	AREEX	25		25.00
American Century	American Century Real Estate C	C Shares	025076555	ARYCX	100		25.00
American Century	American Century Real Estate I	I Shares	025076878	REAIX			5.00
American Century	American Century Real Estate Inv	Investor	025076886	REACX			25.00
American Century	American Century Real Estate R	R Shares	025076548	AREWX	50		25.00
American Century	American Century Real Estate R5	R5 Shares	02508F836	ARREX			5.00
American Century	American Century Real Estate R6	R6 Shares	025076282	AREDX			
American Century	American Century Real Estate Y	Y Shares	02508F828	ARYEX			
American Century	American Century Select A	A Shares	025083809	TWCAX	25		25.00
American Century	American Century Select C	C Shares	025083239	ACSLX	100		25.00
American Century	American Century Select I	I Shares	025083601	TWSIX			5.00
American Century	American Century Select Inv	Investor	025083502	TWCIX			25.00
American Century	American Century Select R	R Shares	02508H501	ASERX	50		25.00
American Century	American Century Select R5	R5 Shares	02508H345	ASLGX			5.00
American Century	American Century Select R6	R6 Shares	02508H451	ASDEX			
American Century	American Century Select Y	Y Shares	02508H337	ASLWX			
American Century	American Century Short Dur Inf PrBd A	A Shares	024932758	APOAX	25		25.00
American Century	American Century Short Dur Inf PrBd C	C Shares	024932733	APOCX	100		25.00
American Century	American Century Short Dur Inf PrBd Inv	Investor	024932774	APOIX			25.00
American Century	American Century Short Dur Inf PrBd R	R Shares	024932725	APORX	50		25.00
American Century	American Century Short Dur Inf PrBd R5	R5 Shares	024932766	APISX			5.00
American Century	American Century Short Dur Inf PrBd R6	R6 Shares	024932378	APODX			
American Century	American Century Short Dur Infl ProBd I	I Shares	02508J804	APOHX			5.00
American Century	American Century Short Dur Infl ProBd Y	Y Shares	02508J887	APOYX			
American Century	American Century Short Dur Strat Inc I	I Shares	02508J879	ASDHX			5.00
American Century	American Century Short Dur Strat Inc Y	Y Shares	02508J861	ASYDX			
American Century	American Century Short Dur Strt Inc A	A Shares	024932295	ASADX	25		25.00
American Century	American Century Short Dur Strt Inc C	C Shares	024932287	ASCDX	100		25.00
American Century	American Century Short Dur Strt Inc Inv	Investor	024932253	ASDVX			25.00
American Century	American Century Short Dur Strt Inc R	R Shares	024932279	ASDRX	50		25.00
American Century	American Century Short Dur Strt Inc R5	R5 Shares	024932246	ASDJX			5.00
American Century	American Century Short Dur Strt Inc R6	R6 Shares	024932261	ASXDX			
American Century	American Century Short Duration A	A Shares	024932477	ACSQX	25		25.00
American Century	American Century Short Duration C	C Shares	024932451	ACSKX	100		25.00
American Century	American Century Short Duration I	I Shares	02508J705	ASHHX			5.00
American Century	American Century Short Duration Inflation Protection B	B Shares	024932741	APOBX	100		25.00
American Century	American Century Short Duration Inv	Investor	024932436	ACSNX			25.00
American Century	American Century Short Duration R	R Shares	024932444	ACSPX	50		25.00
American Century	American Century Short Duration R5	R5 Shares	024932428	ACSUX			5.00
American Century	American Century Short Duration R6	R6 Shares	02508J820	ASDDX			
American Century	American Century Short-Term Govt A	A Shares	025081845	TWAVX	25		25.00
American Century	American Century Short-Term Govt C	C Shares	025081696	TWACX	100		25.00
American Century	American Century Short-Term Govt I	I Shares	025081662	ASGHX			5.00
American Century	American Century Short-Term Govt Inv	Investor	025081506	TWUSX			25.00
American Century	American Century Short-Term Govt R	R Shares	025081688	TWARX	50		25.00
American Century	American Century Short-Term Govt R5	R5 Shares	025081670	TWUOX			5.00
American Century	American Century Small Cap Dividend A	A Shares	02508F653	AMAHX	25		25.00
American Century	American Century Small Cap Dividend I	I Shares	02508F661	AMAFX			5.00
American Century	American Century Small Cap Dividend Inv	Investor	02508F679	AMAEX			25.00
American Century	American Century Small Cap Dividend R	R Shares	02508F646	AMAJX	50		25.00
American Century	American Century Small Cap Dividend R6	R6 Shares	02508F638	AMAKX			
American Century	American Century Small Cap Growth A	A Shares	025083221	ANOAX	25		25.00
American Century	American Century Small Cap Growth B	B Shares	025083213	ANOBX	100		25.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
American Century	American Century Small Cap Growth C	C Shares	025083197	ANOCX	100		25.00
American Century	American Century Small Cap Growth I	I Shares	025083320	ANONX			5.00
American Century	American Century Small Cap Growth Inv	Investor	025083338	ANOIX			25.00
American Century	American Century Small Cap Growth R	R Shares	02508H725	ANORX	50		25.00
American Century	American Century Small Cap Growth R5	R5 Shares	02508H329	ANOGX			5.00
American Century	American Century Small Cap Growth R6	R6 Shares	02508H485	ANODX			
American Century	American Century Small Cap Growth Y	Y Shares	02508H311	ANOYX			
American Century	American Century Small Cap Value A	A Shares	025076837	ACSCX	25		25.00
American Century	American Century Small Cap Value C	C Shares	025076530	ASVNX	100		25.00
American Century	American Century Small Cap Value I	I Shares	025076845	ACVIX			5.00
American Century	American Century Small Cap Value Inv	Investor	025076852	ASVIX			25.00
American Century	American Century Small Cap Value R	R Shares	025076522	ASVRX	50		25.00
American Century	American Century Small Cap Value R5	R5 Shares	02508F752	ASVGX			5.00
American Century	American Century Small Cap Value R6	R6 Shares	025076324	ASVDX			
American Century	American Century Small Cap Value Y	Y Shares	02508F745	ASVYX			
American Century	American Century Small Company A	A Shares	02507M824	ASQAX	25		25.00
American Century	American Century Small Company C	C Shares	02507M329	ASQCX	100		25.00
American Century	American Century Small Company I	I Shares	02507M832	ASCQX			5.00
American Century	American Century Small Company Inv	Investor	02507M840	ASQIX			25.00
American Century	American Century Small Company R	R Shares	02507M774	ASCRX	50		25.00
American Century	American Century Small Company R5	R5 Shares	02508G826	ASQGX			5.00
American Century	American Century Strat Allc: Agrsv A	A Shares	025085887	ACVAX	25		25.00
American Century	American Century Strat Allc: Agrsv C	C Shares	025085838	ASTAX	100		25.00
American Century	American Century Strat Allc: Agrsv I	I Shares	025085853	AAAIX			5.00
American Century	American Century Strat Allc: Agrsv Inv	Investor	025085705	TWSAX			25.00
American Century	American Century Strat Allc: Agrsv R	R Shares	025085713	AAARX	50		25.00
American Century	American Century Strat Allc: Agrsv R5	R5 Shares	025085499	ASAUX			5.00
American Century	American Century Strat Allc: Agrsv R6	R6 Shares	025085622	AAAUX			
American Century	American Century Strat Allc: Cnsrv A	A Shares	025085309	ACCAX	25		25.00
American Century	American Century Strat Allc: Cnsrv C	C Shares	025085739	AACCX	100		25.00
American Century	American Century Strat Allc: Cnsrv I	I Shares	025085879	ACCIX			5.00
American Century	American Century Strat Allc: Cnsrv Inv	Investor	025085101	TWSCX			25.00
American Century	American Century Strat Allc: Cnsrv R	R Shares	025085721	AACRX	50		25.00
American Century	American Century Strat Allc: Cnsrv R5	R5 Shares	025085523	AACGX			5.00
American Century	American Century Strat Allc: Cnsrv R6	R6 Shares	025085648	AACDX			
American Century	American Century Strat Allc: Mod A	A Shares	025085606	ACOAX	25		25.00
American Century	American Century Strat Allc: Mod C	C Shares	025085846	ASTCX	100		25.00
American Century	American Century Strat Allc: Mod I	I Shares	025085861	ASAMX			5.00
American Century	American Century Strat Allc: Mod Inv	Investor	025085408	TWSMX			25.00
American Century	American Century Strat Allc: Mod R	R Shares	025085820	ASMRX	50		25.00
American Century	American Century Strat Allc: Mod R5	R5 Shares	025085515	ASMUX			5.00
American Century	American Century Strat Allc: Mod R6	R6 Shares	025085630	ASMDX			
American Century	American Century Strategic Allocation Aggressive B	B Shares	025085788	ALLBX	100		25.00
American Century	American Century Strategic Allocation Conservative B	B Shares	025085747	ACVBX	100		25.00
American Century	American Century Strategic Allocation Moderate B	B Shares	025085762	ASTBX	100		25.00
American Century	American Century Tax-Free Money Mkt Inv	Investor	024934408	BNTXX			
American Century	American Century Ultra® A	A Shares	025083858	TWUAX	25		25.00
American Century	American Century Ultra® C	C Shares	025083288	TWCCX	100		25.00
American Century	American Century Ultra® I	I Shares	025083874	TWUIX			5.00
American Century	American Century Ultra® Inv	Investor	025083882	TWCUX			25.00
American Century	American Century Ultra® R	R Shares	025083171	AULRX	50		25.00
American Century	American Century Ultra® R5	R5 Shares	02508H279	AULGX			5.00
American Century	American Century Ultra® R6	R6 Shares	02508H444	AULDX			
American Century	American Century Ultra® Y	Y Shares	02508H261	AULYX			
American Century	American Century US Government MMkt A	A Shares	024932238	AGQXX	25		
American Century	American Century US Government MMkt C	C Shares	024932220	AGHXX	75		
American Century	American Century US Government MMkt Inv	Investor	024932709	TCRXX			
American Century	American Century Utilities Inv	Investor	02507M881	BULIX			25.00
American Century	American Century Value A	A Shares	025076803	TWADX	25		25.00
American Century	American Century Value B	B Shares	025076712	ACBVX	25		25.00
American Century	American Century Value C	C Shares	025076761	ACLCX	100		25.00
American Century	American Century Value I	I Shares	025076605	AVLIX			5.00
American Century	American Century Value Inv	Investor	025076506	TWVLX			25.00
American Century	American Century Value R	R Shares	025076621	AVURX	50		25.00
American Century	American Century Value R5	R5 Shares	02508F737	AVUGX			5.00
American Century	American Century Value R6	R6 Shares	025076316	AVUDX			
American Century	American Century Value Y	Y Shares	02508F729	AVUYX			
American Century	Avantis U.S. Large Cap Value Inst	Institutional	025072273	AVLVX			
American Century	Avantis U.S. Small Cap Equity Inst	Institutional	02507A309	AVSCX			
American Century	Avantis® Core Fixed Income Institutional	I Shares	025072661	AVIGX			5.00
American Century	Avantis® Emerging Markets Equity Instl	Institutional	025072869	AVEEX			
American Century	Avantis® International Equity Instl	Institutional	025072851	AVDEX			
American Century	Avantis® International Small Cap Val Ins	Institutional	025072844	AVDVX			
American Century	Avantis® U.S. Equity Institutional	Institutional	025072836	AVUSX			
American Century	Avantis® U.S. Small Cap Value Instl	Institutional	025072828	AVUVX			
American Century	VP Avantis Global Equity Allocation I	I Shares	024936643	AVVPX			5.00
American Century	VP Avantis Global Equity Allocation Y	Y Shares	024936627	AVVYX			
American Funds CIT	Capital Group 2010 Target Date Retirement Trust (US) TD6	TD6	14021Q603	MG7089			
American Funds CIT	Capital Group 2010 Target Date Retirement Trust (US) U1	U1	14020D751	MG7086			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
American Funds CIT	Capital Group 2010 Target Dt Ret Tr TD1	TD1	14021Q108	MG6469			
American Funds CIT	Capital Group 2010 Target Dt Ret Tr TD2	TD2	14021Q207	MG6457			
American Funds CIT	Capital Group 2010 Target Dt Ret Tr TD3	TD3	14021Q306	MG7087			
American Funds CIT	Capital Group 2010 Target Dt Ret Tr TD4	TD4	14021Q405	MG6723			
American Funds CIT	Capital Group 2010 Target Dt Ret Tr TD5	TD5	14021Q504	MG7088			
American Funds CIT	Capital Group 2010 Target Dt Ret Tr TD7	TD7	14021Q702	MG7090			
American Funds CIT	Capital Group 2010 TD Ret Tr U2	U2	14020D744	MG6376			
American Funds CIT	Capital Group 2010 TD Ret Tr U3	U3	14020D736	MG6722			
American Funds CIT	Capital Group 2015 Target Date Retirement Trust (US) TD6	TD6	14021Q843	MG7094			
American Funds CIT	Capital Group 2015 Target Date Retirement Trust (US) U1	U1	14020D710	MG7091			
American Funds CIT	Capital Group 2015 Target Dt Ret Tr TD1	TD1	14021Q801	MG6468			
American Funds CIT	Capital Group 2015 Target Dt Ret Tr TD2	TD2	14021Q884	MG6456			
American Funds CIT	Capital Group 2015 Target Dt Ret Tr TD3	TD3	14021Q876	MG7092			
American Funds CIT	Capital Group 2015 Target Dt Ret Tr TD4	TD4	14021Q868	MG6721			
American Funds CIT	Capital Group 2015 Target Dt Ret Tr TD5	TD5	14021Q850	MG7093			
American Funds CIT	Capital Group 2015 Target Dt Ret Tr TD7	TD7	14021Q835	MG7095			
American Funds CIT	Capital Group 2015 TD Ret Tr U2	U2	14020D694	MG6375			
American Funds CIT	Capital Group 2015 TD Ret Tr U3	U3	14020D686	MG6720			
American Funds CIT	Capital Group 2020 Target Date Retirement Trust (US) TD6	TD6	14021Q769	MG7113			
American Funds CIT	Capital Group 2020 Target Date Retirement Trust (US) U1	U1	14020D660	MG7110			
American Funds CIT	Capital Group 2020 Target Dt Ret Tr TD1	TD1	14021Q827	MG6467			
American Funds CIT	Capital Group 2020 Target Dt Ret Tr TD2	TD2	14021Q819	MG6455			
American Funds CIT	Capital Group 2020 Target Dt Ret Tr TD3	TD3	14021Q793	MG7111			
American Funds CIT	Capital Group 2020 Target Dt Ret Tr TD4	TD4	14021Q785	MG6719			
American Funds CIT	Capital Group 2020 Target Dt Ret Tr TD5	TD5	14021Q777	MG7112			
American Funds CIT	Capital Group 2020 Target Dt Ret Tr TD7	TD7	14021Q751	MG7114			
American Funds CIT	Capital Group 2020 TD Ret Tr U2	U2	14020D652	MG6374			
American Funds CIT	Capital Group 2020 TD Ret Tr U3	U3	14020D645	MG6718			
American Funds CIT	Capital Group 2025 Target Date Retirement Trust (US) TD6	TD6	14021Q686	MG7118			
American Funds CIT	Capital Group 2025 Target Date Retirement Trust (US) U1	U1	14020D629	MG7115			
American Funds CIT	Capital Group 2025 Target Dt Ret Tr TD1	TD1	14021Q744	MG6466			
American Funds CIT	Capital Group 2025 Target Dt Ret Tr TD2	TD2	14021Q736	MG6454			
American Funds CIT	Capital Group 2025 Target Dt Ret Tr TD3	TD3	14021Q728	MG7116			
American Funds CIT	Capital Group 2025 Target Dt Ret Tr TD4	TD4	14021Q710	MG6717			
American Funds CIT	Capital Group 2025 Target Dt Ret Tr TD5	TD5	14021Q694	MG7117			
American Funds CIT	Capital Group 2025 Target Dt Ret Tr TD7	TD7	14021Q678	MG7119			
American Funds CIT	Capital Group 2025 TD Ret Tr U2	U2	14020D611	MG6373			
American Funds CIT	Capital Group 2025 TD Ret Tr U3	U3	14020D595	MG6716			
American Funds CIT	Capital Group 2030 Target Date Retirement Trust (US) TD6	TD6	14021Q611	MG7123			
American Funds CIT	Capital Group 2030 Target Date Retirement Trust (US) U1	U1	14020D579	MG7120			
American Funds CIT	Capital Group 2030 Target Dt Ret Tr TD1	TD1	14021Q660	MG6465			
American Funds CIT	Capital Group 2030 Target Dt Ret Tr TD2	TD2	14021Q652	MG6453			
American Funds CIT	Capital Group 2030 Target Dt Ret Tr TD3	TD3	14021Q645	MG7121			
American Funds CIT	Capital Group 2030 Target Dt Ret Tr TD4	TD4	14021Q637	MG6715			
American Funds CIT	Capital Group 2030 Target Dt Ret Tr TD5	TD5	14021Q629	MG7122			
American Funds CIT	Capital Group 2030 Target Dt Ret Tr TD7	TD7	14021Q595	MG7124			
American Funds CIT	Capital Group 2030 TD Ret Tr U2	U2	14020D561	MG6372			
American Funds CIT	Capital Group 2030 TD Ret Tr U3	U3	14020D553	MG6714			
American Funds CIT	Capital Group 2035 Target Date Retirement Trust (US) TD6	TD6	14021Q538	MG7128			
American Funds CIT	Capital Group 2035 Target Date Retirement Trust (US) U1	U1	14020D538	MG7125			
American Funds CIT	Capital Group 2035 Target Dt Ret Tr TD1	TD1	14021Q587	MG6464			
American Funds CIT	Capital Group 2035 Target Dt Ret Tr TD2	TD2	14021Q579	MG6452			
American Funds CIT	Capital Group 2035 Target Dt Ret Tr TD3	TD3	14021Q561	MG7126			
American Funds CIT	Capital Group 2035 Target Dt Ret Tr TD4	TD4	14021Q553	MG6713			
American Funds CIT	Capital Group 2035 Target Dt Ret Tr TD5	TD5	14021Q546	MG7127			
American Funds CIT	Capital Group 2035 Target Dt Ret Tr TD7	TD7	14021Q520	MG7129			
American Funds CIT	Capital Group 2035 TD Ret Tr U2	U2	14020D520	MG6371			
American Funds CIT	Capital Group 2035 TD Ret Tr U3	U3	14020D512	MG6712			
American Funds CIT	Capital Group 2040 Target Date Retirement Trust (US) TD6	TD6	14021Q454	MG7133			
American Funds CIT	Capital Group 2040 Target Date Retirement Trust (US) U1	U1	14020D488	MG7130			
American Funds CIT	Capital Group 2040 Target Dt Ret Tr TD1	TD1	14021Q512	MG6463			
American Funds CIT	Capital Group 2040 Target Dt Ret Tr TD2	TD2	14021Q496	MG6451			
American Funds CIT	Capital Group 2040 Target Dt Ret Tr TD3	TD3	14021Q488	MG7131			
American Funds CIT	Capital Group 2040 Target Dt Ret Tr TD4	TD4	14021Q470	MG6711			
American Funds CIT	Capital Group 2040 Target Dt Ret Tr TD5	TD5	14021Q462	MG7132			
American Funds CIT	Capital Group 2040 Target Dt Ret Tr TD7	TD7	14021Q447	MG7134			
American Funds CIT	Capital Group 2040 TD Ret Tr U2	U2	14020D470	MG6370			
American Funds CIT	Capital Group 2040 TD Ret Tr U3	U3	14020D462	MG6710			
American Funds CIT	Capital Group 2045 Target Date Retirement Trust (US) TD6	TD6	14021Q371	MG7138			
American Funds CIT	Capital Group 2045 Target Date Retirement Trust (US) U1	U1	14020D447	MG7135			
American Funds CIT	Capital Group 2045 Target Dt Ret Tr TD1	TD1	14021Q439	MG6462			
American Funds CIT	Capital Group 2045 Target Dt Ret Tr TD2	TD2	14021Q421	MG6450			
American Funds CIT	Capital Group 2045 Target Dt Ret Tr TD3	TD3	14021Q413	MG7136			
American Funds CIT	Capital Group 2045 Target Dt Ret Tr TD4	TD4	14021Q397	MG6709			
American Funds CIT	Capital Group 2045 Target Dt Ret Tr TD5	TD3	14021Q389	MG7137			
American Funds CIT	Capital Group 2045 Target Dt Ret Tr TD7	TD7	14021Q363	MG7139			
American Funds CIT	Capital Group 2045 TD Ret Tr U2	U2	14020D439	MG6369			
American Funds CIT	Capital Group 2045 TD Ret Tr U3	U3	14020D421	MG6708			
American Funds CIT	Capital Group 2050 Target Date Retirement Trust (US) TD6	TD6	14021Q298	MG7143			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
American Funds CIT	Capital Group 2050 Target Date Retirement Trust (US) U1	U1	14020D397	MG7140			
American Funds CIT	Capital Group 2050 Target Dt Ret Tr TD1	TD1	14021Q355	MG6461			
American Funds CIT	Capital Group 2050 Target Dt Ret Tr TD2	TD2	14021Q348	MG6449			
American Funds CIT	Capital Group 2050 Target Dt Ret Tr TD3	TD3	14021Q330	MG7141			
American Funds CIT	Capital Group 2050 Target Dt Ret Tr TD4	TD4	14021Q322	MG6707			
American Funds CIT	Capital Group 2050 Target Dt Ret Tr TD5	TD5	14021Q314	MG7142			
American Funds CIT	Capital Group 2050 Target Dt Ret Tr TD7	TD7	14021Q280	MG7144			
American Funds CIT	Capital Group 2050 TD Ret Tr U2	U2	14020D389	MG6368			
American Funds CIT	Capital Group 2050 TD Ret Tr U3	U3	14020D371	MG6706			
American Funds CIT	Capital Group 2055 Target Date Retirement Trust (US) TD6	TD6	14021Q223	MG7148			
American Funds CIT	Capital Group 2055 Target Date Retirement Trust (US) U1	U1	14020D355	MG7145			
American Funds CIT	Capital Group 2055 Target Dt Ret Tr TD1	TD1	14021Q272	MG6460			
American Funds CIT	Capital Group 2055 Target Dt Ret Tr TD2	TD2	14021Q264	MG6448			
American Funds CIT	Capital Group 2055 Target Dt Ret Tr TD3	TD3	14021Q256	MG7146			
American Funds CIT	Capital Group 2055 Target Dt Ret Tr TD4	TD4	14021Q249	MG6705			
American Funds CIT	Capital Group 2055 Target Dt Ret Tr TD5	TD5	14021Q231	MG7147			
American Funds CIT	Capital Group 2055 Target Dt Ret Tr TD7	TD7	14021Q215	MG7149			
American Funds CIT	Capital Group 2055 TD Ret Tr U2	U2	14020D348	MG6367			
American Funds CIT	Capital Group 2055 TD Ret Tr U3	U3	14020D330	MG6704			
American Funds CIT	Capital Group 2060 Target Date Retirement Trust (US) TD6	TD6	14022F606	MG7153			
American Funds CIT	Capital Group 2060 Target Date Retirement Trust (US) U1	U1	14020D314	MG7150			
American Funds CIT	Capital Group 2060 Target Dt Ret Tr TD1	TD1	14022F101	MG6459			
American Funds CIT	Capital Group 2060 Target Dt Ret Tr TD2	TD2	14022F200	MG6447			
American Funds CIT	Capital Group 2060 Target Dt Ret Tr TD3	TD3	14022F309	MG7151			
American Funds CIT	Capital Group 2060 Target Dt Ret Tr TD4	TD4	14022F408	MG6703			
American Funds CIT	Capital Group 2060 Target Dt Ret Tr TD5	TD5	14022F507	MG7152			
American Funds CIT	Capital Group 2060 Target Dt Ret Tr TD7	TD7	14022F705	MG7154			
American Funds CIT	Capital Group 2060 TD Ret Tr U2	U2	14020D298	MG6366			
American Funds CIT	Capital Group 2060 TD Ret Tr U3	U3	14020D280	MG6702			
American Funds CIT	Capital Group 2065 Target Date Retirement Trust (US) TD6	TD6	14022F846	MG7158			
American Funds CIT	Capital Group 2065 Target Date Retirement Trust (US) U1	U1	14020T731	MG7155			
American Funds CIT	Capital Group 2065 Target Dt Ret Tr TD1	TD1	14022F804	MG6458			
American Funds CIT	Capital Group 2065 Target Dt Ret Tr TD2	TD2	14022F887	MG6446			
American Funds CIT	Capital Group 2065 Target Dt Ret Tr TD3	TD3	14022F879	MG7156			
American Funds CIT	Capital Group 2065 Target Dt Ret Tr TD4	TD4	14022F861	MG6701			
American Funds CIT	Capital Group 2065 Target Dt Ret Tr TD5	TD5	14022F853	MG7157			
American Funds CIT	Capital Group 2065 Target Dt Ret Tr TD7	TD7	14022F838	MG7159			
American Funds CIT	Capital Group 2065 TD Ret Tr U2	U2	14020T723	MG6365			
American Funds CIT	Capital Group 2065 TD Ret Tr U3	U3	14020T715	MG6700			
American Funds CIT	Capital Group 2070 Target Date Retirement Trust (US) U2	U2	14020T129	MG6364			
American Funds CIT	Capital Group 2070 Target Date Retirement Trust (US)TD1	TD1	14020T145	MG6470			
American Funds CIT	Capital Group 2070 Target Dt Ret Tr TD2	TD2	14020T152	MG6445			
American Funds CIT	Capital Group AMCAP Trust CL U2	U2	14020C308	MG6680			
American Funds CIT	Capital Group American Balanced Trust U2	U2	14020C423	MG6681			
American Funds CIT	Capital Group American Mutual Trust U2	U2	14020C688	MG6682			
American Funds CIT	Capital Group EUPAC Trust CL U1	U1	14020C605	MG6683			
American Funds CIT	Capital Group EUPAC Trust CL U2	U2	14020C704	MG6612			
American Funds CIT	Capital Group EUPAC Trust CL U3	U3	14020C803	MG6684			
American Funds CIT	Capital Group EUPAC Trust CL U4	U4	14022F119	MG6685			
American Funds CIT	Capital Group Fundamental Inv Tr CL U2	U2	14020C597	MG6686			
American Funds CIT	Capital Group Growth Fund of Am Tr CL U1	U1	14020C878	MG6687			
American Funds CIT	Capital Group Growth Fund of Am Tr CL U2	U2	14020C860	MG6688			
American Funds CIT	Capital Group Growth Fund of Am Tr CL U3	U3	14020C852	MG6689			
American Funds CIT	Capital Group Growth Fund of Am Tr CL U4	U4	14022F127	MG6690			
American Funds CIT	Capital Group Inflation Linked Tr U1	U1	14020D603	MG6699			
American Funds CIT	Capital Group Inv Co of America Tr U2	U2	14020C514	MG6691			
American Funds CIT	Capital Group New Economy Trust CL U2	U2	14020C829	MG6692			
American Funds CIT	Capital Group New Perspective Trust U2	U2	14019H235	MG6693			
American Funds CIT	Capital Group New Perspective Trust U3	U3	14019H243	MG6694			
American Funds CIT	Capital Group U.S. Core Fxd Inc Tr U2	U2	14020C159	MG6698			
American Funds CIT	Capital Group Washington Mut Inv Tr U2	U2	14020C464	MG6695			
American Funds CIT	Capital Group Washington Mut Inv Tr U3	U3	14020C456	MG6696			
American Funds CIT	Capital Group World Gr and Inc Tr U2	U2	14020C647	MG6697			
American Growth Fund	American Growth Fund Series Two F	F Shares	026393603	AMRHX			
American Growth Fund	American Growth One A	A Shares	026393207	AMRAX	30		
American Growth Fund	American Growth One B	B Shares	026393306	AMRBX	25		
American Growth Fund	American Growth One C	C Shares	026393405	AMRCX	100		
American Growth Fund	American Growth One D	D Shares	026393108	AMRGX	25		
American Independence Funds	American Indep Active Interest Rate Management A	A Shares	026762427	AATMX	25	10.00	
American Independence Funds	American Indep Active Interest Rate Management C	C Shares	026762328	ATMRX			
American Independence Funds	American Indep Active Interest Rate Management I	I Shares	026762435	ATMIX		5.00	
American Independence Funds	American Indep Financial Services A	A Shares	026762617	ANEAX	25		
American Independence Funds	American Indep Financial Services C	C Shares	026762591	ANECX			
American Independence Funds	American Indep Financial Services Institutional I	I Shares	026762625	ANEIX			
American Independence Funds	American Indep Fusion A	A Shares	026762443	AFFAX	25	20.00	
American Independence Funds	American Indep Fusion Instl	I Shares	026762450	AFFSX		10.00	
American Independence Funds	American Indep International Alpha Strategies R	R Shares	026762294	IAFRX			
American Independence Funds	American Indep Laffer Dividend Gr A	A Shares	026763847	LDGAX	25	20.00	
American Independence Funds	American Indep Laffer Dividend Gr I	I Shares	026763821	LDGIX		10.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
American Independence Funds	American Indep MAR Tactical Growth A	A Shares	026763888	MGMAX	25	10.00	
American Independence Funds	American Indep MAR Tactical Growth I	I Shares	026763854	MGMIX		5.00	
American Independence Funds	American Indep MAR Tactical Mod Gr A	A Shares	026763508	MGZAX	25	10.00	
American Independence Funds	American Indep Stock R	R Shares	026762310	ISFRX			
American Independence Funds	American Indep Strategic Income A	A Shares	026762401	ISTSX	25	10.00	
American Independence Funds	American Indep Strategic Income Instl	I Shares	026762302	ISBSX		5.00	
American Independence Funds	American Independance MAR Tactical Aggressive Growth Fund A	A Shares	026763813	AGZAX	25	10.00	
American Independence Funds	American Independance MAR Tactical Conservative Fund A	A Shares	026763102	TCMAX	25	10.00	
American Independence Funds	American Independence MAR Tactical Conservative Fund I	I Shares	026763409	TCMNX		5.00	
American Independence Funds	American Independence MAR Tactical Growth Fund Class R	R Shares	026763862	MGMRX	50	25.00	
American Independence Funds	American Independence MAR Tactical Growth Fund I	I Shares	026763771	AGZIX		5.00	
American Independence Funds	American Independence MAR Tactical Moderate Growth Fund Class R	R Shares	026763706	MGZRX	50	25.00	
American Trust Company CIT	Ameritas Stable Value CL 0	Class 0	03078J307	AMAACX			
American Trust Company CIT	Ameritas Stable Value CL 25	Class 25	03078J208	AMAABX			25.00
American Trust Company CIT	Ameritas Stable Value Class 50	Class 50	03078J109	AMAAAX			50.00
American Trust Company CIT	CuraFin Disci Risk - Aggress Inst	Institutional	23128K104	CFAIVX			
American Trust Company CIT	CuraFin Disci Risk - Mod Conser Inst	Institutional	23128K500	CFAIYX			
American Trust Company CIT	CuraFin Disci Risk - Moder Aggress Inst	Institutional	23128K401	CFAIWX			
American Trust Company CIT	CuraFin Disciplined Risk - Balanced Inst	Institutional	23128K203	CFAIXX			
American Trust Company CIT	CuraFin Disciplined Risk - Conser Inst	Institutional	23128K302	CFAIZX			
American Trust Company CIT	CuraFin Disciplined Risk Aggressive Investor	Investor	23128K831	MG4712			
American Trust Company CIT	CuraFin Disciplined Risk Aggressive Investor Select	Investor Select	23128K849	MG4711			
American Trust Company CIT	CuraFin Disciplined Risk Balanced Investor	Investor	23128K864	MG4706			
American Trust Company CIT	CuraFin Disciplined Risk Balanced Investor Select	Investor Select	23128K872	MG4705			
American Trust Company CIT	CuraFin Disciplined Risk Conservative Investor	Investor	23128K708	MG4700			
American Trust Company CIT	CuraFin Disciplined Risk Conservative Investor Select	Investor Select	23128K609	MG4699			
American Trust Company CIT	CuraFin Disciplined Risk Moderate Aggressive Investor	Investor	23128K856	MG4709			
American Trust Company CIT	CuraFin Disciplined Risk Moderate Aggressive Investor Select	Investor Select	23128K807	MG4708			
American Trust Company CIT	CuraFin Disciplined Risk Moderate Conservative Investor	Investor	23128K880	MG4703			
American Trust Company CIT	CuraFin Disciplined Risk Moderate Conservative Investor Select	Investor Select	23128K823	MG4702			
American Trust Company CIT	CuraFin Risk Model Aggressive Fidelity Instl	Institutional	23128K765	MG5225			
American Trust Company CIT	CuraFin Risk Model Balanced Fidelity Inst	Institutional	23128K781	MG5226			
American Trust Company CIT	CuraFin Risk Model Conservative Fidelity Instl	Institutional	23128K815	MG5227			
American Trust Company CIT	CuraFin Risk Model Moderate Aggressive Fidelity Instl	Institutional	23128K773	MG5228			
American Trust Company CIT	CuraFin Risk Model Moderate Conservative Fidelity Instl	Institutional	23128K799	MG5229			
American Trust Company CIT	GoalView Aggr CIT CL I	Institutional	31958F509	MG5230			
American Trust Company CIT	GoalView Conserve CIT CL I	Institutional	31958F103	MG5231			
American Trust Company CIT	GoalView Mod Aggr CIT CL I	Institutional	31958F400	MG5233			
American Trust Company CIT	GoalView Mod CIT CL I	Institutional	31958F301	MG5232			
American Trust Company CIT	GoalView Mod Conserv CIT CL I	Institutional	31958F202	MG5234			
American Trust Company CIT	IPX Stable Value 1 TG06	No Share Class	89390D615	MG5343			
American Trust Company CIT	Ladenburg TP Aggr Growth Advisor	Advisor	50575T106	MF7060			
American Trust Company CIT	Ladenburg TP Aggr Growth Investor	Investor	50575T205	MF7061			
American Trust Company CIT	Ladenburg TP Growth Advisor	Advisor	50575T304	MF7062			
American Trust Company CIT	Ladenburg TP Growth and Income Advisor	Advisor	50575T502	MF7064			
American Trust Company CIT	Ladenburg TP Growth and Income Investor	Investor	50575T601	MF7065			
American Trust Company CIT	Ladenburg TP Growth Investor	Investor	50575T403	MF7063			
American Trust Company CIT	Ladenburg TP Income Advisor	Advisor	50575T882	MF7069			
American Trust Company CIT	Ladenburg TP Income and Growth Advisor	Advisor	50575T700	MF7066			
American Trust Company CIT	Ladenburg TP Income and Growth Investor	Investor	50575T809	MF7067			
American Trust Company CIT	Ladenburg TP Income Investor	Investor	50575T874	MF7068			
American Trust Company CIT	Tandem Conservative Cl Inv	Investor	19421F495	MF7059			
American Trust Company CIT	Tandem Conservative Cl Sel	Select	19421F453	MF7055			
American Trust Company CIT	Tandem Conservative FD INSTL	Institutional	19421F412	MF7051			
American Trust Company CIT	Tandem Moderate Aggressive Cl Inv	Investor	19421F461	MF7056			
American Trust Company CIT	Tandem Moderate Aggressive Cl Sel	Select	19421F420	MF7052			
American Trust Company CIT	Tandem Moderate Aggressive FD INSTL	Institutional	19421F370	MF7048			
American Trust Company CIT	Tandem Moderate Cl Inv	Investor	19421F479	MF7057			
American Trust Company CIT	Tandem Moderate Cl Sel	Select	19421F438	MF7053			
American Trust Company CIT	Tandem Moderate Conservative Cl Inv	Investor	19421F487	MF7058			
American Trust Company CIT	Tandem Moderate Conservative Cl Sel	Select	19421F446	MF7054			
American Trust Company CIT	Tandem Moderate Conservative FD INSTL	Institutional	19421F396	MF7050			
American Trust Company CIT	Tandem Moderate FD INSTL	Institutional	19421F388	MF7049			
American Trust Company CIT	TLIC Stable Value FdsTG03 Variable Annuity	No Share Class	89345P416	MG4729			
American Trust Company CIT	Transamerica Guaranteed Investment Option 1 Yr 401K	No Share Class	89390D565	MG5337			
American Trust Company CIT	Transamerica Guaranteed Investment Option 1 Yr 403B	No Share Class	89390D599	MG5341			
American Trust Company CIT	Transamerica Guaranteed Investment Option 3 Yr 401K	No Share Class	89390D573	MG5339			
American Trust Company CIT	Transamerica Guaranteed Investment Option 3 Yr 403B	No Share Class	89390D607	MG5342			
American Trust Company CIT	Transamerica Guaranteed Investment Option 5 Yr 401K	No Share Class	89390D581	MG5340			
AMG Funds	AMG Boston Common Global Impact I	I Shares	00170J300	BRWIX			8.00
AMG Funds	AMG Frontier Small Cap Growth I	I Shares	00170J771	MSSCX			8.00
AMG Funds	AMG Frontier Small Cap Growth N	N Shares	00170J789	MSSVX	25		15.00
AMG Funds	AMG Frontier Small Cap Growth Z	Z Shares	00170J763	MSSYX			
AMG Funds	AMG GW&K Core Bond ESG I	I Shares	00170J730	MBDFX			8.00
AMG Funds	AMG GW&K Core Bond ESG N	N Shares	00170J722	MBGVX	25		15.00
AMG Funds	AMG GW&K Core Bond ESG Z	Z Shares	00170J714	MBDLX			
AMG Funds	AMG GW&K ESG Bond I	I Shares	00170L834	MGBIX			8.00
AMG Funds	AMG GW&K ESG Bond N	N Shares	00170L842	MGFIX			25.00
AMG Funds	AMG GW&K International Small Cap I	I Shares	00170L503	MECIX			8.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
AMG Funds	AMG GW&K International Small Cap N	N Shares	00170L404	MECAX			25.00
AMG Funds	AMG GW&K International Small Cap Z	Z Shares	00170L727	MECZX			
AMG Funds	AMG GW&K Municipal Bond I	I Shares	00170K505	GWMIX			8.00
AMG Funds	AMG GW&K Municipal Bond N	N Shares	00170K307	GWMTX	25		15.00
AMG Funds	AMG GW&K Municipal Enhanced SMA	SMA Shares	00170N103	MESHX			
AMG Funds	AMG GW&K Municipal Enhanced Yield I	I Shares	00170K802	GWMEX			8.00
AMG Funds	AMG GW&K Municipal Enhanced Yield N	N Shares	00170K604	GWMNX	25		15.00
AMG Funds	AMG GW&K Municipal Enhanced Yield Z	Z Shares	00170K158	GWMZX			
AMG Funds	AMG GW&K Securitized Bond SMA	SMA Shares	00170N202	GWSBX			
AMG Funds	AMG GW&K Small Cap Core I	I Shares	00170K869	GWEIX			8.00
AMG Funds	AMG GW&K Small Cap Core N	N Shares	00170K885	GWETX	25		15.00
AMG Funds	AMG GW&K Small Cap Core Z	Z Shares	00170K141	GWEZX			
AMG Funds	AMG GW&K Small Cap Value I	I Shares	00170K224	SKSIX			8.00
AMG Funds	AMG GW&K Small Cap Value N	N Shares	00170K208	SKSEX			25.00
AMG Funds	AMG GW&K Small Cap Value Z	Z Shares	00170K216	SKSZX			
AMG Funds	AMG GW&K Small Mid Cap Core I	I Shares	00170K349	GWGIX			8.00
AMG Funds	AMG GW&K Small Mid Cap Core N	N Shares	00170K364	GWGVX	25		15.00
AMG Funds	AMG GW&K Small Mid Cap Core Z	Z Shares	00170K232	GWGZX			
AMG Funds	AMG GW&K Small/Mid Cap Growth I	I Shares	00171A639	ACWIX			8.00
AMG Funds	AMG GW&K Small/Mid Cap Growth N	N Shares	00171A647	ACWDX	25		15.00
AMG Funds	AMG GW&K Small/Mid Cap Growth Z	Z Shares	00037Y102	ACWZX			
AMG Funds	AMG Montrusco Bolton Large Cap Growth I	I Shares	00171A589	MCGIX			8.00
AMG Funds	AMG Montrusco Bolton Large Cap Growth N	N Shares	00171A597	MCGFX	25		15.00
AMG Funds	AMG Renaissance Large Cap Growth I	I Shares	00170K836	MRLSX			8.00
AMG Funds	AMG Renaissance Large Cap Growth N	N Shares	00170K844	MRLTX	25		15.00
AMG Funds	AMG Renaissance Large Cap Growth Z	Z Shares	00170K828	MRLIX			
AMG Funds	AMG River Road Dividend All Cap Value I	I Shares	00171A209	ARIDX			8.00
AMG Funds	AMG River Road Dividend All Cap Value N	N Shares	00171A100	ARDEX	25		15.00
AMG Funds	AMG River Road Dividend All Cap Value Z	Z Shares	00171C601	ARZDX			
AMG Funds	AMG River Road Focused Absolute Value I	I Shares	00171A605	AFAVX			8.00
AMG Funds	AMG River Road Focused Absolute Value N	N Shares	00171A506	ARRFX	25		15.00
AMG Funds	AMG River Road Focused Absolute Value Z	Z Shares	00171C809	ARRZX			
AMG Funds	AMG River Road Large Cap Value Select I	I Shares	00170J797	MEQFX			8.00
AMG Funds	AMG River Road Large Cap Value Select N	N Shares	00170J862	FQUAX	25		15.00
AMG Funds	AMG River Road Mid Cap Value I	I Shares	00171A720	ABMIX			8.00
AMG Funds	AMG River Road Mid Cap Value N	N Shares	00171A738	CHTTX	25		15.00
AMG Funds	AMG River Road Mid Cap Value Z	Z Shares	00171C304	ABIZX			
AMG Funds	AMG River Road Small Cap Value I	I Shares	00171A852	ARSIX			8.00
AMG Funds	AMG River Road Small Cap Value N	N Shares	00171A860	ARSVX	25		15.00
AMG Funds	AMG River Road Small Cap Value Z	Z Shares	00171C874	ARZMX			
AMG Funds	AMG River Road Small-Mid Cap Value I	I Shares	00171A878	ARIMX			8.00
AMG Funds	AMG River Road Small-Mid Cap Value N	N Shares	00171A886	ARSMX	25		15.00
AMG Funds	AMG River Road Small-Mid Cap Value Z	Z Shares	00171C866	ARSZX			
AMG Funds	AMG TimesSquare International SmallCap I	I Shares	00170K182	TQTIX			8.00
AMG Funds	AMG TimesSquare International SmallCap N	N Shares	00170K711	TCMPX			25.00
AMG Funds	AMG TimesSquare International SmallCap Z	Z Shares	00170K695	TCMIX			
AMG Funds	AMG TimesSquare Mid Cap Growth I	I Shares	00170K174	TQMIX			8.00
AMG Funds	AMG TimesSquare Mid Cap Growth N	N Shares	00170K752	TMDPX			25.00
AMG Funds	AMG TimesSquare Mid Cap Growth Z	Z Shares	00170K745	TMDIX			
AMG Funds	AMG TimesSquare Small Cap Growth I	I Shares	00170K166	TSQIX			8.00
AMG Funds	AMG TimesSquare Small Cap Growth N	N Shares	00170K737	TSCPX			25.00
AMG Funds	AMG TimesSquare Small Cap Growth Z	Z Shares	00170K729	TSCIX			
AMG Funds	AMG Veritas Asia Pacific I	I Shares	00170L859	MSEIX			8.00
AMG Funds	AMG Veritas Asia Pacific N	N Shares	00170L867	MGSEX			25.00
AMG Funds	AMG Veritas China I	I Shares	00170J409	MIMFX			8.00
AMG Funds	AMG Veritas China N	N Shares	00170J755	MMCFX			25.00
AMG Funds	AMG Veritas Global Focus I	I Shares	00170J813	MFQTX			8.00
AMG Funds	AMG Veritas Global Focus N	N Shares	00170J870	MFQAX	25		15.00
AMG Funds	AMG Veritas Global Real Return I	I Shares	00170J201	BLUEX			8.00
AMG Funds	AMG Yacktman Focused I	I Shares	00170K562	YAFIX			8.00
AMG Funds	AMG Yacktman Focused N	N Shares	00170K570	YAFFX			25.00
AMG Funds	AMG Yacktman Global N	N Shares	00170K257	YFSNX			25.00
AMG Funds	AMG Yacktman I	I Shares	00170K588	YACKX			8.00
AMG Funds	AMG Yacktman Special Opportunities I	I Shares	00170K489	YASSX			8.00
AMG Funds	AMG Yacktman Special Opportunities Z	Z Shares	00170K471	YASLX			
Amundi Pioneer	Victory Pioneer A	A Shares	92648C512	PIODX	25		25.00
Amundi Pioneer	Victory Pioneer Active Credit A	A Shares	92648C108	RCRAX	25		25.00
Amundi Pioneer	Victory Pioneer Active Credit C	C Shares	92648C207	RCRCX	100		25.00
Amundi Pioneer	Victory Pioneer Active Credit Y	Y Shares	92648C306	RCRYX			35.00
Amundi Pioneer	Victory Pioneer AMT-Free Municipal A	A Shares	92648C405	PBMFX	25		25.00
Amundi Pioneer	Victory Pioneer AMT-Free Municipal C	C Shares	92648C504	MNBCX	100		25.00
Amundi Pioneer	Victory Pioneer AMT-Free Municipal Y	Y Shares	92648C603	PBYMX			35.00
Amundi Pioneer	Victory Pioneer Balanced A	A Shares	92648C702	AOBLX	25		25.00
Amundi Pioneer	Victory Pioneer Balanced C	C Shares	92648C801	PCBCX	100		25.00
Amundi Pioneer	Victory Pioneer Balanced R6	R6 Shares	92648C884	PCBKX			
Amundi Pioneer	Victory Pioneer Balanced Y	Y Shares	92648C876	AYBLX			35.00
Amundi Pioneer	Victory Pioneer Bond A	A Shares	92648C868	PIOBX	25		25.00
Amundi Pioneer	Victory Pioneer Bond C	C Shares	92648C850	PCYBX	100		25.00
Amundi Pioneer	Victory Pioneer Bond R	R Shares	92648H669	PBFRX	50		25.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Amundi Pioneer	Victory Pioneer Bond R6	K Shares	92648C843	PBFKX			
Amundi Pioneer	Victory Pioneer Bond Y	Y Shares	92648C835	PICYX			23.00
Amundi Pioneer	Victory Pioneer C	C Shares	92648C496	PCODX	100		25.00
Amundi Pioneer	Victory Pioneer CAT Bond Y	Y Shares	92648C793	CBYYX			35.00
Amundi Pioneer	Victory Pioneer Core Equity A	A Shares	92648C785	PIOTX	25		25.00
Amundi Pioneer	Victory Pioneer Core Equity C	C Shares	92648C777	PCOTX	100		25.00
Amundi Pioneer	Victory Pioneer Core Equity R6	R6 Shares	92648C769	PCEKX			
Amundi Pioneer	Victory Pioneer Core Equity Y	Y Shares	92648C751	PVFYX			35.00
Amundi Pioneer	Victory Pioneer Disciplined Growth A	A Shares	92648C744	PINDX	25		25.00
Amundi Pioneer	Victory Pioneer Disciplined Growth C	C Shares	92648C736	INDCX	100		25.00
Amundi Pioneer	Victory Pioneer Disciplined Growth R6	R6 Shares	92648C728	INKDX			
Amundi Pioneer	Victory Pioneer Disciplined Growth Y	Y Shares	92648C710	INYDX			35.00
Amundi Pioneer	Victory Pioneer Disciplined Value A	A Shares	92648C694	CVFCX	25		25.00
Amundi Pioneer	Victory Pioneer Disciplined Value C	C Shares	92648C686	CVCFX	100		25.00
Amundi Pioneer	Victory Pioneer Disciplined Value R6	R6 Shares	92648C678	CVKFX			
Amundi Pioneer	Victory Pioneer Disciplined Value Y	Y Shares	92648C660	CVFYX			35.00
Amundi Pioneer	Victory Pioneer Equ Premium Income A	A Shares	92648C595	PMARX	25		25.00
Amundi Pioneer	Victory Pioneer Equ Premium Income C	C Shares	92648C587	PRRCX	100		25.00
Amundi Pioneer	Victory Pioneer Equ Premium Income R6	R6 Shares	92648C579	FLEKX			
Amundi Pioneer	Victory Pioneer Equ Premium Income Y	Y Shares	92648C561	PMYRX			35.00
Amundi Pioneer	Victory Pioneer Equity Income A	A Shares	92648C652	PEQIX	25		25.00
Amundi Pioneer	Victory Pioneer Equity Income C	C Shares	92648C645	PCEQX	100		25.00
Amundi Pioneer	Victory Pioneer Equity Income R	R Shares	92648C637	PQIRX	50		25.00
Amundi Pioneer	Victory Pioneer Equity Income R6	R6 Shares	92648C629	PEQKX			
Amundi Pioneer	Victory Pioneer Equity Income Y	Y Shares	92648C611	PYEQX			35.00
Amundi Pioneer	Victory Pioneer Floating Rate A	A Shares	92648C553	FLARX	25		25.00
Amundi Pioneer	Victory Pioneer Floating Rate C	C Shares	92648C546	FLRCX	100		25.00
Amundi Pioneer	Victory Pioneer Floating Rate R6	R6 Shares	92648C538	FLRKX			
Amundi Pioneer	Victory Pioneer Floating Rate Y	Y Shares	92648C520	FLYRX			35.00
Amundi Pioneer	Victory Pioneer Fundamental Growth A	A Shares	92648C454	PIGFX	25		25.00
Amundi Pioneer	Victory Pioneer Fundamental Growth C	C Shares	92648C447	FUNCX	100		25.00
Amundi Pioneer	Victory Pioneer Fundamental Growth R	R Shares	92648C439	PFGRX	50		25.00
Amundi Pioneer	Victory Pioneer Fundamental Growth R6	R6 Shares	92648C421	PFGKX			
Amundi Pioneer	Victory Pioneer Fundamental Growth Y	Y Shares	92648C413	FUNYX			35.00
Amundi Pioneer	Victory Pioneer Global Equity A	A Shares	92648C397	GLOSX	25		25.00
Amundi Pioneer	Victory Pioneer Global Equity C	C Shares	92648C389	GCSLX	100		25.00
Amundi Pioneer	Victory Pioneer Global Equity R6	R6 Shares	92648C371	PGEKX			
Amundi Pioneer	Victory Pioneer Global Equity Y	Y Shares	92648C363	PGSYX			35.00
Amundi Pioneer	Victory Pioneer Global Growth A	A Shares	92648C355	SUGAX	25		25.00
Amundi Pioneer	Victory Pioneer Global Growth C	C Shares	92648C348	SUGCX	100		25.00
Amundi Pioneer	Victory Pioneer Global Growth Y	Y Shares	92648C330	SUGYX			35.00
Amundi Pioneer	Victory Pioneer Global Value A	A Shares	92648C322	PGSVX	25		25.00
Amundi Pioneer	Victory Pioneer Global Value C	C Shares	92648C314	GBVCX	100		25.00
Amundi Pioneer	Victory Pioneer Global Value Y	Y Shares	92648C298	PSUYX			35.00
Amundi Pioneer	Victory Pioneer High Income Mun A	A Shares	92648C280	PIMAX	25		25.00
Amundi Pioneer	Victory Pioneer High Income Mun C	C Shares	92648C272	HICMX	100		25.00
Amundi Pioneer	Victory Pioneer High Income Mun Y	Y Shares	92648C264	HIMYX			35.00
Amundi Pioneer	Victory Pioneer High Yield A	A Shares	92648C256	TAHYX	25		25.00
Amundi Pioneer	Victory Pioneer High Yield C	C Shares	92648C249	PYICX	100		25.00
Amundi Pioneer	Victory Pioneer High Yield Y	Y Shares	92648C231	TYHYX			35.00
Amundi Pioneer	Victory Pioneer ILS Interval	No Share Class	72369L107	XILSX			10.00
Amundi Pioneer	Victory Pioneer International Equ A	A Shares	92648C223	PIIFX	25		25.00
Amundi Pioneer	Victory Pioneer International Equ C	C Shares	92648C215	PCITX	100		25.00
Amundi Pioneer	Victory Pioneer International Equ R6	R6 Shares	92648C199	PIEKX			
Amundi Pioneer	Victory Pioneer International Equ Y	Y Shares	92648C181	INVYX			35.00
Amundi Pioneer	Victory Pioneer Intrinsic Value A	A Shares	92648C173	PISVX	25		25.00
Amundi Pioneer	Victory Pioneer Intrinsic Value C	C Shares	92648C165	PVCCX	100		25.00
Amundi Pioneer	Victory Pioneer Intrinsic Value Y	Y Shares	92648C157	PISYX			35.00
Amundi Pioneer	Victory Pioneer Mid Cap Value A	A Shares	92648C140	PCGRX	25		25.00
Amundi Pioneer	Victory Pioneer Mid Cap Value C	C Shares	92648C132	PCCGX	100		25.00
Amundi Pioneer	Victory Pioneer Mid Cap Value R6	R6 Shares	92648C124	PMCKX			
Amundi Pioneer	Victory Pioneer Mid Cap Value Y	Y Shares	92648C116	PYCGX			35.00
Amundi Pioneer	Victory Pioneer Multi-Asset Income A	A Shares	92648H107	PMAIX	25		25.00
Amundi Pioneer	Victory Pioneer Multi-Asset Income C	C Shares	92648H206	PMACX	100		25.00
Amundi Pioneer	Victory Pioneer Multi-Asset Income R6	R6 Shares	92648H305	PMFKX			
Amundi Pioneer	Victory Pioneer Multi-Asset Income Y	Y Shares	92648H404	PMFYX			35.00
Amundi Pioneer	Victory Pioneer Multi-Asset Ult Inc A	A Shares	92648H503	MAFRX	25		25.00
Amundi Pioneer	Victory Pioneer Multi-Asset Ult Inc C	C Shares	92648H602	MAUCX	100		25.00
Amundi Pioneer	Victory Pioneer Multi-Asset Ult Inc R6	R6 Shares	92648H701	MAUKX			
Amundi Pioneer	Victory Pioneer Multi-Asset Ult Inc Y	Y Shares	92648H800	MYFRX			25.00
Amundi Pioneer	Victory Pioneer R	R Shares	92648C488	PIORX	50		25.00
Amundi Pioneer	Victory Pioneer R6	R6 Shares	92648C470	PIOKX			
Amundi Pioneer	Victory Pioneer Securitized Income A	A Shares	92648H883	SIFFX	25		25.00
Amundi Pioneer	Victory Pioneer Securitized Income Y	Y Shares	92648H875	SYFFX			35.00
Amundi Pioneer	Victory Pioneer Select Mid Cap Growth A	A Shares	92648H867	PGOFX	25		25.00
Amundi Pioneer	Victory Pioneer Select Mid Cap Growth C	C Shares	92648H859	GOFCX	100		25.00
Amundi Pioneer	Victory Pioneer Select Mid Cap Growth R6	R6 Shares	92648H842	PSMKX			
Amundi Pioneer	Victory Pioneer Select Mid Cap Growth Y	Y Shares	92648H834	GROYX			35.00
Amundi Pioneer	Victory Pioneer Short Term Income A	A Shares	92648H826	STABX	25		25.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points	
Amundi Pioneer	Victory Pioneer Short Term Income C	C Shares	92648H818	STIIX	100		25.00	
Amundi Pioneer	Victory Pioneer Short Term Income R6	R6 Shares	92648H792	STIKX				
Amundi Pioneer	Victory Pioneer Short Term Income Y	Y Shares	92648H784	PSHYX			25.00	
Amundi Pioneer	Victory Pioneer Solutions Balanced A	A Shares	92648H776	PIALX	25		25.00	
Amundi Pioneer	Victory Pioneer Solutions Balanced C	C Shares	92648H768	PIDCX	100		25.00	
Amundi Pioneer	Victory Pioneer Solutions Balanced Y	Y Shares	92648H750	IMOYX			35.00	
Amundi Pioneer	Victory Pioneer Strategic Income A	A Shares	92648H743	PSRAX	25		25.00	
Amundi Pioneer	Victory Pioneer Strategic Income C	C Shares	92648H735	PSRCX	100		25.00	
Amundi Pioneer	Victory Pioneer Strategic Income R	R Shares	92648H727	STIRX	50		25.00	
Amundi Pioneer	Victory Pioneer Strategic Income R6	R6 Shares	92648H719	STRKX				
Amundi Pioneer	Victory Pioneer Strategic Income Y	Y Shares	92648H693	STRYX			35.00	
Amundi Pioneer	Victory Pioneer U.S. Govt Mny Mkt A	A Shares	92648H685	PMTXX				
Amundi Pioneer	Victory Pioneer U.S. Govt Mny Mkt Y	Y Shares	92648H677	PRYXX				
Amundi Pioneer	Victory Pioneer Y	Y Shares	92648C462	PYODX			35.00	
Anchor Funds	Anchor Risk Mgd Equity Strategies Adv	Advisor	66538H831	ATEAX			10.00	
Anchor Funds	Anchor Risk Mgd Equity Strategies Instl	Institutional	66538H823	ATESX	25		10.00	
Anchor Funds	Anchor Risk Mgd Income Strategies Adv	Advisor	66538H377	ATCAX			10.00	
Anchor Funds	Anchor Risk Mgd Income Strategies Instl	Institutional	66538H104	ATCSX	25		10.00	
Ancora Funds	Ancora Dividend Value Equity I	I Shares	03332V682	ADEIX				
Ancora Funds	Ancora Equity C	C Shares	03332V500	ANQCX	50		10.00	
Ancora Funds	Ancora Equity I	I Shares	03332V799	ANQIX			10.00	
Ancora Funds	Ancora Income C	C Shares	03332V203	ANICX	25		10.00	
Ancora Funds	Ancora Income I	I Shares	03332V815	AAIIX			10.00	
Ancora Funds	Ancora MicroCap I	I Shares	03332V781	ANCIX			10.00	
Ancora Funds	Ancora Special Opportunity C	C Shares	03332V807	ANSCX	50		10.00	
Ancora Funds	Ancora Special Opportunity I	I Shares	03332V773	ANSIX			10.00	
Ancora Funds	Ancora/Thelen Small-Mid Cap C	C Shares	03332V757	AATCX	50		10.00	
Ancora Funds	Ancora/Thelen Small-Mid Cap I	I Shares	03332V765	AATIX			10.00	
Ancora Funds	Ancora/Thelen Small-Mid Cap S	S Shares	03332V724	AATSX				
Anfield Funds	Anfield Universal Fixed Income A	A Shares	90213U859	AFLEX	25		10.00	
Anfield Funds	Anfield Universal Fixed Income C	C Shares	90213U834	AFLKX	100			
Anfield Funds	Anfield Universal Fixed Income I	I Shares	90213U826	AFLIX			10.00	
Angel Oaks	Angel Oak Multi-Strategy Income A	A Shares	03463K307	ANGLX	25		6.00	
Angel Oaks	Angel Oak Multi-Strategy Income C	C Shares	03463K505	ANGCX	100		6.00	
Angel Oaks	Angel Oak Multi-Strategy Income Instl	I Shares	03463K406	ANGIX			6.00	
Angel Oaks	Angel Oak UltraShort Income A	A Shares	03463K844	AOUAX	25		6.00	
Angel Oaks	Angel Oak UltraShort Income A1	A1 Shares	03463K778	AOUNX	25		6.00	
Angel Oaks	Angel Oak UltraShort Income Instl	I Shares	03463K828	AOUIX			6.00	
AON Trust CIT	Aon 20+ Year US Treasury STRIPS I	I Shares	00187K555	MF5823				
AON Trust CIT	Aon Core Plus Bond Cl I	I Shares	00185C589	MF5820				
AON Trust CIT	Aon Daily Valued Direct Real Estate I	No Share Class	03740F709	MG3271				
AON Trust CIT	Aon Diversified Growth Cl I	I Shares	00185C324	MG0541				
AON Trust CIT	Aon Global Equity Cl I	I Shares	00185C456	MF5816				
AON Trust CIT	Aon Global Real Estate Cl I	I Shares	00185C423	MF5815				
AON Trust CIT	Aon High Yield Plus Cl I	I Shares	00185C381	MF5814				
AON Trust CIT	Aon Income Cl I	I Shares	00185C357	MF5813				
AON Trust CIT	Aon Inflation Strategy Cl I	I Shares	00185C282	MF5812				
AON Trust CIT	Aon Intermediate Credit Bond I	I Shares	00187K548	MF5822				
AON Trust CIT	Aon Large Cap Equity Cl I	I Shares	00185C555	MF5819				
AON Trust CIT	Aon Large Cap Equity Index I	No Share Class	00187K498	MG3270				
AON Trust CIT	Aon Long Credit Bond I	I Shares	00187K530	MG2085				
AON Trust CIT	Aon Mid Duration Long Credit Bond I	I Shares	00187K522	MF5821				
AON Trust CIT	Aon Non-US Equity Cl I	I Shares	00185C480	MF5817				
AON Trust CIT	Aon Non-US Equity Index I	No Share Class	00187K480	MG3268				
AON Trust CIT	Aon Small & Mid Cap Equity Cl I	I Shares	00185C522	MF5818				
AON Trust CIT	Aon Small Mid Cap Equity Index I	No Share Class	00187K472	MG3269				
AON Trust CIT	Aon US Intermediate Government Bd Idx I	No Share Class	00187K464	MG3267				
AON Trust CIT	Aon US Long Government Bond Index I	No Share Class	00187K456	MG3266				
Apollo Funds	Apollo Diversified Credit A	A Shares	39822Y109	CRDTX				#REF!
Apollo Funds	Apollo Diversified Credit C	C Shares	39822Y208	CGCCX	75			#REF!
Apollo Funds	Apollo Diversified Credit I	I Shares	39822Y307	CRDIX				
Apollo Funds	Apollo Diversified Real Estt A	A Shares	39822J102	GIREX				#REF!
Apollo Funds	Apollo Diversified Real Estt C	C Shares	39822J201	GCREX	75			#REF!
Apollo Funds	Apollo Diversified Real Estt I	I Shares	39822J300	GRIFX				
Apollo Funds	Apollo Diversified Real Estt L	L Shares	39822J409	GLREX	25			#REF!
Apollo Funds	Apollo Diversified Real Estt M	M Shares	39822J508	GMREX				
Appleseed Funds	Appleseed Institutional	Institutional	90470K164	APPIX				
Appleseed Funds	Appleseed Investor	Investor	90470K370	APPLX				
AQR CIT	AQR Managed Futures Collective Investment Fund-Class C	C Shares	00213P552	MF5824				
AQR Funds	AQR Alternative Risk Premia I	I Shares	00203H180	QRPIX			10.00	
AQR Funds	AQR Alternative Risk Premia N	N Shares	00203H172	QRPNX	25		10.00	
AQR Funds	AQR Alternative Risk Premia R6	R6 Shares	00203H164	QRPRX				
AQR Funds	AQR CVX Fusion I	I Shares	00191K286	QCFIX			10.00	
AQR Funds	AQR CVX Fusion N	N Shares	00191K278	QCFNX	25		10.00	
AQR Funds	AQR CVX Fusion R6	R6 Shares	00191K260	QCFRX				
AQR Funds	AQR Diversified Arbitrage I	I Shares	00203H602	ADAIX			10.00	
AQR Funds	AQR Diversified Arbitrage N	N Shares	00203H107	ADANX	25		10.00	
AQR Funds	AQR Diversified Arbitrage R6	R6 Shares	00191K104	QDARX				
AQR Funds	AQR Diversifying Strategies I	I Shares	00191K351	QDSIX			10.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
AQR Funds	AQR Diversifying Strategies N	N Shares	00191K344	QDSNX	25		10.00
AQR Funds	AQR Diversifying Strategies R6	R6 Shares	00191K336	QDSRX			
AQR Funds	AQR Emerging Multi-Style II I	I Shares	00191K658	QTELX			10.00
AQR Funds	AQR Emerging Multi-Style II N	N Shares	00191K641	QTENX	25		10.00
AQR Funds	AQR Emerging Multi-Style II R6	R6 Shares	00191K633	QTERX			
AQR Funds	AQR Equity Market Neutral I	I Shares	00191K799	QMNIX			10.00
AQR Funds	AQR Equity Market Neutral N	N Shares	00191K781	QMNNX	25		10.00
AQR Funds	AQR Equity Market Neutral R6	R6 Shares	00191K765	QMNRX			
AQR Funds	AQR Global Equity I	I Shares	00203H875	AQGIX			10.00
AQR Funds	AQR Global Equity N	N Shares	00203H206	AQGNX	25		10.00
AQR Funds	AQR Global Equity R6	R6 Shares	00203H396	AQGRX			
AQR Funds	AQR International Defensive Style I	I Shares	00203H693	ANDIX			10.00
AQR Funds	AQR International Defensive Style N	N Shares	00203H743	ANDNX	25		10.00
AQR Funds	AQR International Defensive Style R6	R6 Shares	00191K401	ANDRX			
AQR Funds	AQR International Momentum Style I	I Shares	00203H883	AIMOX			10.00
AQR Funds	AQR International Momentum Style N	N Shares	00203H578	AIONX	25		10.00
AQR Funds	AQR International Momentum Style R6	R6 Shares	00203H248	QIORX			
AQR Funds	AQR International Multi-Style I	I Shares	00203H537	QICLX			10.00
AQR Funds	AQR International Multi-Style N	N Shares	00203H529	QICNX	25		10.00
AQR Funds	AQR International Multi-Style R6	R6 Shares	00203H289	QICRX			
AQR Funds	AQR Large Cap Defensive Style I	I Shares	00203H719	AUEIX			10.00
AQR Funds	AQR Large Cap Defensive Style N	N Shares	00203H750	AUENX	25		10.00
AQR Funds	AQR Large Cap Defensive Style R6	R6 Shares	00191K831	QUERX			
AQR Funds	AQR Large Cap Momentum Style I	I Shares	00203H701	AMOMX			10.00
AQR Funds	AQR Large Cap Momentum Style N	N Shares	00203H594	AMONX	25		10.00
AQR Funds	AQR Large Cap Momentum Style R6	R6 Shares	00203H263	QMORX			
AQR Funds	AQR Large Cap Multi-Style I	I Shares	00203H511	QCELX			10.00
AQR Funds	AQR Large Cap Multi-Style N	N Shares	00203H495	QCENX	25		10.00
AQR Funds	AQR Large Cap Multi-Style R6	R6 Shares	00203H313	QCERX			
AQR Funds	AQR Long-Short Equity I	I Shares	00203H446	QLEIX			10.00
AQR Funds	AQR Long-Short Equity N	N Shares	00203H438	QLENX	25		10.00
AQR Funds	AQR Long-Short Equity R6	R6 Shares	00191K500	QLERX			
AQR Funds	AQR LSE Fusion I	I Shares	00191K187	QLFIX			10.00
AQR Funds	AQR LSE Fusion N	N Shares	00191K179	QLFNX	25		10.00
AQR Funds	AQR LSE Fusion R6	R6 Shares	00191K161	QLFRX			
AQR Funds	AQR Macro Opportunities I	I Shares	00203H370	QGMIX			10.00
AQR Funds	AQR Macro Opportunities N	N Shares	00203H362	QGMNX	25		10.00
AQR Funds	AQR Macro Opportunities R6	R6 Shares	00191K302	QGMRX			
AQR Funds	AQR Managed Futures Strategy HV I	I Shares	00203H461	QMHIX			10.00
AQR Funds	AQR Managed Futures Strategy HV N	N Shares	00203H453	QMHNX	25		10.00
AQR Funds	AQR Managed Futures Strategy HV R6	R6 Shares	00191K708	QMHRX			
AQR Funds	AQR Managed Futures Strategy I	I Shares	00203H859	AQMIX			10.00
AQR Funds	AQR Managed Futures Strategy N	N Shares	00203H842	AQMNX	25		10.00
AQR Funds	AQR Managed Futures Strategy R6	R6 Shares	00191K609	AQMRX			
AQR Funds	AQR MS Fusion HV I	I Shares	00191K229	QHFIX			10.00
AQR Funds	AQR MS Fusion HV N	N Shares	00191K211	QHFNX	25		10.00
AQR Funds	AQR MS Fusion HV R6	R6 Shares	00191K195	QHFRX			
AQR Funds	AQR MS Fusion I	I Shares	00191K252	QMFIX			10.00
AQR Funds	AQR MS Fusion N	N Shares	00191K245	QMFNX	25		10.00
AQR Funds	AQR MS Fusion R6	R6 Shares	00191K237	QMFRX			
AQR Funds	AQR Multi-Asset I	I Shares	00203H826	AQRIX			10.00
AQR Funds	AQR Multi-Asset N	N Shares	00203H834	AQRNX	25		10.00
AQR Funds	AQR Multi-Asset R6	R6 Shares	00191K880	AQRRX			
AQR Funds	AQR Risk-Balanced Commodities Strat R6	R6 Shares	00191K856	QRCRX			
AQR Funds	AQR Risk-Balanced Commodities Strategy I	I Shares	00203H677	ARCIX			10.00
AQR Funds	AQR Risk-Balanced Commodities Strategy N	N Shares	00203H727	ARCNX	25		10.00
AQR Funds	AQR Small Cap Momentum Style I	I Shares	00203H800	ASMOX			10.00
AQR Funds	AQR Small Cap Momentum Style N	N Shares	00203H586	ASMNX	25		10.00
AQR Funds	AQR Small Cap Momentum Style R6	R6 Shares	00203H255	QSMRX			
AQR Funds	AQR Small Cap Multi-Style I	I Shares	00203H487	QSMLX			10.00
AQR Funds	AQR Small Cap Multi-Style N	N Shares	00203H479	QSMNX	25		10.00
AQR Funds	AQR Small Cap Multi-Style R6	R6 Shares	00203H297	QSERX			
AQR Funds	AQR Style Premia Alternative I	I Shares	00203H420	QSPIX			10.00
AQR Funds	AQR Style Premia Alternative N	N Shares	00203H412	QSPNX	25		10.00
AQR Funds	AQR Style Premia Alternative R6	R6 Shares	00191K849	QSPRX			
AQR Funds	AQR Trend Total Return Class I	I Shares	00191K310	QNZIX			10.00
AQR Funds	AQR Trend Total Return Class N	N Shares	00191K328	QNZNX	25		10.00
AQR Funds	AQR Trend Total Return Class R6	R6 Shares	00191K294	QNZRX			
Arbitrage Funds	Arbitrage A	A Shares	03875R866	ARGAX	25		
Arbitrage Funds	Arbitrage C	C Shares	03875R502	ARBCX	100		
Arbitrage Funds	Arbitrage I	I Shares	03875R205	ARBNX			
Arbitrage Funds	Arbitrage R	R Shares	03875R106	ARBFX	25		
Arbitrage Funds	Arbitrage Tactical Equity I	I Shares	03875R833	ATQIX			
Arbitrage Funds	Water Island Credit Opportunities A	A Shares	03875R874	AGCAX	25		
Arbitrage Funds	Water Island Credit Opportunities I	I Shares	03875R809	ACFIX			
Arbitrage Funds	Water Island Credit Opportunities R	R Shares	03875R700	ARCFX	25		
Arbitrage Funds	Water Island Event-Driven Fund A	A Shares	03875R858	AGEAX	25		
Arbitrage Funds	Water Island Event-Driven Fund I	I Shares	03875R403	AEDNX			
Arbitrage Funds	Water Island Event-Driven Fund R	R Shares	03875R304	AEDFX	25		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Archer Funds	Archer Balanced	No Share Class	03951C106	ARCHX			
Archer Funds	Archer Dividend Growth	No Share Class	039491303	ARDGX			
Archer Funds	Archer Focus	No Share Class	039491402	AFOCX			
Archer Funds	Archer Income	No Share Class	039491105	ARINX			
Archer Funds	Archer Multi Cap	No Share Class	039491501	ALSMX			
Archer Funds	Archer Stock	No Share Class	039491204	ARSKX			
Arena Capital	Arena Strategic Income I	Institutional	46144X594	ACSIX			6.00
ARGA Investment	ARGA Emerging Markets Value Instl	Institutional	00775Y207	ARMIX			
ARGA Investment	ARGA International Value Institutional	Institutional	00775Y405	ARVIX			
ARGA Investment	ARGA Value Institutional	Institutional	00775Y371	ARUIX			
Ariel Funds	Ariel Appreciation Institutional	Institutional	040337834	CAAIX			
Ariel Funds	Ariel Appreciation Investor	Investor	040337206	CAAPX	25		10.00
Ariel Funds	Ariel Focus Institutional	Institutional	040337826	AFOYX			
Ariel Funds	Ariel Focus Investor	Investor	04035F107	ARFFX	25		10.00
Ariel Funds	Ariel Fund Institutional	Institutional	040337842	ARAIX			
Ariel Funds	Ariel Fund Investor	Investor	040337107	ARGFX	25		10.00
Ariel Funds	Ariel Global Institutional	Institutional	040337859	AGLYX			
Ariel Funds	Ariel Global Investor	Investor	040337867	AGLOX	25		10.00
Ariel Funds	Ariel International Institutional	Institutional	040337875	AINIX			
Ariel Funds	Ariel International Investor	Investor	040337883	AINTX	25		10.00
Aristotle Funds	Aristotle Core Bond I	I Shares	04045F683	PLEBX			
Aristotle Funds	Aristotle Core Bond I-2	I2 Shares	04045F675	PLEDX			10.00
Aristotle Funds	Aristotle Core Eq I	I Shares	04045F436	ARILX			
Aristotle Funds	Aristotle Core Equity I-2	I2 Shares	04045F311	AILLX			10.00
Aristotle Funds	Aristotle Core Income A	A Shares	04045F733	PLIAX	25		10.00
Aristotle Funds	Aristotle Core Income C	C Shares	04045F725	PLNCX	100		
Aristotle Funds	Aristotle Core Income I	I Shares	04045F717	PLIIX			
Aristotle Funds	Aristotle Core Income I-2	I2 Shares	04045F691	PLIDX			10.00
Aristotle Funds	Aristotle Floating Rate Income A	A Shares	04045F626	PLFLX	25		10.00
Aristotle Funds	Aristotle Floating Rate Income C	C Shares	04045F618	PLBCX	100		
Aristotle Funds	Aristotle Floating Rate Income I	I Shares	04045F592	PLFRX			
Aristotle Funds	Aristotle Floating Rate Income I-2	I2 Shares	04045F584	PLFDX			10.00
Aristotle Funds	Aristotle Growth Equity I	I Shares	04045F428	ARIGX			
Aristotle Funds	Aristotle High Yield Bond A	A Shares	04045F576	PLAHX	25		10.00
Aristotle Funds	Aristotle High Yield Bond C	C Shares	04045F568	PLCHX	100		
Aristotle Funds	Aristotle High Yield Bond I	I Shares	04045F550	PLHIX			
Aristotle Funds	Aristotle High Yield Bond I-2	I2 Shares	04045F543	PLHYX			10.00
Aristotle Funds	Aristotle International Eq I	I Shares	04045F410	ARIFX			
Aristotle Funds	Aristotle International Equity I-2	I2 Shares	04045F360	AIFFX			10.00
Aristotle Funds	Aristotle Pacific EXclusive Series I	I Shares	04045F238	APXIX			
Aristotle Funds	Aristotle Portfolio OptimizatinCns I2	I2 Shares	04045F303	PLCDX			10.00
Aristotle Funds	Aristotle Portfolio Optimization Agr GrA	A Shares	04045F840	POEAX	25		10.00
Aristotle Funds	Aristotle Portfolio Optimization Agr GrC	C Shares	04045F832	POCEX	100		
Aristotle Funds	Aristotle Portfolio Optimization GrA	A Shares	04045F873	PODAX	25		10.00
Aristotle Funds	Aristotle Portfolio Optimization GrC	C Shares	04045F865	PODCX	100		
Aristotle Funds	Aristotle Portfolio Optimization Grl-2	I2 Shares	04045F857	PMADX			10.00
Aristotle Funds	Aristotle Portfolio Optimization Mod A	A Shares	04045F709	POCAX	25		10.00
Aristotle Funds	Aristotle Portfolio Optimization Mod C	C Shares	04045F808	POMCX	100		
Aristotle Funds	Aristotle Portfolio Optimization ModCnsA	A Shares	04045F402	POBAX	25		10.00
Aristotle Funds	Aristotle Portfolio Optimization ModCnsC	C Shares	04045F501	POBCX	100		
Aristotle Funds	Aristotle Portfolio Optimization ModI-2	I2 Shares	04045F881	POMDX			10.00
Aristotle Funds	Aristotle Portfolio OptimizationAgrGrl-2	I2 Shares	04045F824	POEDX			10.00
Aristotle Funds	Aristotle Portfolio OptimizationCns A	A Shares	04045F105	POAAX	25		10.00
Aristotle Funds	Aristotle Portfolio OptimizationCns C	C Shares	04045F204	POACX	100		
Aristotle Funds	Aristotle Portfolio OptimizationModCnl-2	I2 Shares	04045F600	PMCDX			10.00
Aristotle Funds	Aristotle Short Duration Income A	A Shares	04045F774	PLADX	25		10.00
Aristotle Funds	Aristotle Short Duration Income C	C Shares	04045F766	PLCSX	100		
Aristotle Funds	Aristotle Short Duration Income I	I Shares	04045F758	PLSDX			
Aristotle Funds	Aristotle Short Duration Income I-2	I2 Shares	04045F741	PLDSX			10.00
Aristotle Funds	Aristotle Small Cap Eq A	A Shares	04045F485	ARABX	25		10.00
Aristotle Funds	Aristotle Small Cap Eq C	C Shares	04045F477	AISBX	100		
Aristotle Funds	Aristotle Small Cap Eq I	I Shares	04045F469	ARIBX			
Aristotle Funds	Aristotle Small Cap Equity I-2	I2 Shares	04045F337	AIBBX			10.00
Aristotle Funds	Aristotle Small Cap Equity R6	R6 Shares	04045F451	ARRBX			
Aristotle Funds	Aristotle Small/Mid Cap Equity A	A Shares	04045F535	ARAHX	25		10.00
Aristotle Funds	Aristotle Small/Mid Cap Equity C	C Shares	04045F527	AISHX	100		
Aristotle Funds	Aristotle Small/Mid Cap Equity I	I Shares	04045F519	ARIHX			
Aristotle Funds	Aristotle Small/Mid Cap Equity I-2	I2 Shares	04045F493	AIHHX			10.00
Aristotle Funds	Aristotle Strategic Income A	A Shares	04045F667	PLSTX	25		10.00
Aristotle Funds	Aristotle Strategic Income C	C Shares	04045F659	PLCNX	100		
Aristotle Funds	Aristotle Strategic Income I	I Shares	04045F642	PLSRX			
Aristotle Funds	Aristotle Strategic Income I-2	I2 Shares	04045F634	PLSFX			10.00
Aristotle Funds	Aristotle Ultra Short Income I	I Shares	04045F790	PLUIX			
Aristotle Funds	Aristotle Ultra Short Income I-2	I2 Shares	04045F782	PLUDX			5.00
Aristotle Funds	Aristotle Value Eq I	I Shares	04045F279	ARIQX			
Aristotle Funds	Aristotle Value Equity I-2	I2 Shares	04045F345	AIQQX			10.00
Aristotle Funds	Aristotle/Saul Global Equity I-2	I2 Shares	04045F386	AIOOX			10.00
ARK Venture Fund	ARK Venture	No Share Class	04072H107	ARKVX			15.00
Arrow Funds	Arrow DWA Tactical Balanced A	A Shares	042765404	DWAFX	25		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Arrow Funds	Arrow DWA Tactical Balanced C	C Shares	042765503	DWATX	100		
Arrow Funds	Arrow DWA Tactical Balanced Instl	Institutional	042765602	DWANX			
Arrow Funds	Arrow DWA Tactical Macro A	A Shares	042765701	DWTFX	25		
Arrow Funds	Arrow DWA Tactical Macro C	C Shares	042765800	DWTTX	100		
Arrow Funds	Arrow DWA Tactical Macro Institutional	Institutional	042765883	DWTNX			
Arrow Funds	Arrow Managed Futures Strategy A	A Shares	042765875	MFTFX	25		
Arrow Funds	Arrow Managed Futures Strategy C	C Shares	042765867	MFTTX	100		
Arrow Funds	Arrow Managed Futures Strategy Instl	Institutional	042765859	MFTNX			
Artisan Funds	Artisan Developing World Advisor	Advisor	04314H618	APDYX			10.00
Artisan Funds	Artisan Developing World Institutional	Institutional	04314H592	APHYX			
Artisan Funds	Artisan Developing World Investor	Investor	04314H626	ARTYX			35.00
Artisan Funds	Artisan Emerging Markets Debt Opp Adv	Advisor	04314H360	APDOX			10.00
Artisan Funds	Artisan Emerging Markets Debt Opp Instl	Institutional	04314H352	APHOX			
Artisan Funds	Artisan Emerging Markets Debt Opp Inv	Investor	04314H378	APFOX			35.00
Artisan Funds	Artisan Floating Rate Advisor	Advisor	04314H394	APDUX			10.00
Artisan Funds	Artisan Floating Rate Institutional	Institutional	04314H386	APHUX			
Artisan Funds	Artisan Floating Rate Investor	Investor	04314H410	ARTUX			35.00
Artisan Funds	Artisan Focus Fund Advisor	Advisor	04314H519	APDTX			10.00
Artisan Funds	Artisan Focus Fund Institutional	Institutional	04314H493	APHTX			
Artisan Funds	Artisan Focus Fund Investor	Investor	04314H543	ARTTX			35.00
Artisan Funds	Artisan Global Discovery Advisor	Advisor	04314H444	APDDX			10.00
Artisan Funds	Artisan Global Discovery Institutional	Institutional	04314H527	APHDX			
Artisan Funds	Artisan Global Discovery Investor	Investor	04314H535	APFDX			35.00
Artisan Funds	Artisan Global Equity Advisor	Advisor	04314H428	APDHX			10.00
Artisan Funds	Artisan Global Equity Institutional	Institutional	04314H584	APHHX			
Artisan Funds	Artisan Global Equity Investor	Investor	04314H816	ARTHX			35.00
Artisan Funds	Artisan Global Opportunities Advisor	Advisor	04314H691	APDRX			10.00
Artisan Funds	Artisan Global Opportunities Instl	Institutional	04314H782	APHRX			
Artisan Funds	Artisan Global Opportunities Inv	Investor	04314H824	ARTRX			35.00
Artisan Funds	Artisan Global Unconstrained Advisor	Advisor	04314H337	APDPX			10.00
Artisan Funds	Artisan Global Unconstrained Instl	Institutional	04314H329	APHPX			
Artisan Funds	Artisan Global Unconstrained Investor	Investor	04314H345	APFPX			35.00
Artisan Funds	Artisan Global Value Advisor	Advisor	04314H683	APDGX			10.00
Artisan Funds	Artisan Global Value Institutional	Institutional	04314H741	APHGX			
Artisan Funds	Artisan Global Value Investor	Investor	04314H840	ARTGX			35.00
Artisan Funds	Artisan High Income Advisor	Advisor	04314H717	APDFX			10.00
Artisan Funds	Artisan High Income Institutional	Institutional	04314H568	APHFX			
Artisan Funds	Artisan High Income Investor	Investor	04314H725	ARTFX			35.00
Artisan Funds	Artisan International Advisor	Advisor	04314H675	APDIX			10.00
Artisan Funds	Artisan International Explorer Advisor	Advisor	04314H253	ARDBX			10.00
Artisan Funds	Artisan International Explorer Instl	Institutional	04314H246	ARHBX			
Artisan Funds	Artisan International Institutional	Institutional	04314H402	APHIX			
Artisan Funds	Artisan International Investor	Investor	04314H204	ARTIX			35.00
Artisan Funds	Artisan International Small-Mid Advisor	Advisor	04314H485	APDJX			10.00
Artisan Funds	Artisan International Small-Mid Instl	Institutional	04314H576	APHJX			
Artisan Funds	Artisan International Small-Mid Investor	Investor	04314H808	ARTJX			35.00
Artisan Funds	Artisan International Value Advisor	Advisor	04314H667	APDKX			10.00
Artisan Funds	Artisan International Value Instl	Institutional	04314H857	APHKX			
Artisan Funds	Artisan International Value Investor	Investor	04314H881	ARTKX			35.00
Artisan Funds	Artisan Mid Cap Advisor	Advisor	04314H659	APDMX			10.00
Artisan Funds	Artisan Mid Cap Institutional	Institutional	04314H600	APHMX			
Artisan Funds	Artisan Mid Cap Investor	Investor	04314H303	ARTMX			35.00
Artisan Funds	Artisan Mid Cap Value Advisor	Advisor	04314H642	APDQX			10.00
Artisan Funds	Artisan Mid Cap Value Institutional	Institutional	04314H774	APHQX			
Artisan Funds	Artisan Mid Cap Value Investor	Investor	04314H709	ARTQX			35.00
Artisan Funds	Artisan Select Equity Advisor	Advisor	04314H469	APDNX			10.00
Artisan Funds	Artisan Select Equity Institutional	Institutional	04314H451	APHNX			
Artisan Funds	Artisan Select Equity Investor	Investor	04314H477	ARTNX			35.00
Artisan Funds	Artisan Small Cap Advisor	Advisor	04314H550	APDSX			10.00
Artisan Funds	Artisan Small Cap Institutional	Institutional	04314H758	APHSX			
Artisan Funds	Artisan Small Cap Investor	Investor	04314H105	ARTSX			35.00
Artisan Funds	Artisan Sustainable Emerging Markets Adv	Advisor	04314H279	APDEX			10.00
Artisan Funds	Artisan Sustainable Emerging Mkts Inst	Institutional	04314H865	APHEX			
Artisan Funds	Artisan Sustainable Emerging Mkts Inv	Investor	04314H832	ARTZX			35.00
Artisan Funds	Artisan Value Advisor	Advisor	04314H634	APDLX			10.00
Artisan Funds	Artisan Value Income Advisor	Advisor	04314H295	APDWX			10.00
Artisan Funds	Artisan Value Income Institutional	Institutional	04314H287	APHWX			
Artisan Funds	Artisan Value Income Investor	Investor	04314H311	APFWX			35.00
Artisan Funds	Artisan Value Institutional	Institutional	04314H790	APHLX			
Artisan Funds	Artisan Value Investor	Investor	04314H873	ARTLX			35.00
Ashmore Funds	Ashmore Emerging Markets Active Eq A	A Shares	044820629	EMQAX	25		0.00
Ashmore Funds	Ashmore Emerging Markets Active Eq C	C Shares	044820611	EMQCX	100		0.00
Ashmore Funds	Ashmore Emerging Markets Active Eq Instl	Institutional	044820595	EMQIX			0.00
Ashmore Funds	Ashmore Emerging Markets Equity A	A Shares	044820777	EMEAX	25		0.00
Ashmore Funds	Ashmore Emerging Markets Equity C	C Shares	044820769	EMECX	100		0.00
Ashmore Funds	Ashmore Emerging Markets Equity Instl	Institutional	044820819	EMFIX			0.00
Ashmore Funds	Ashmore Emerging Markets Short Dur A	A Shares	044820728	ESFAX	25		0.00
Ashmore Funds	Ashmore Emerging Markets Short Dur C	C Shares	044820710	ESFCX	100		0.00
Ashmore Funds	Ashmore Emerging Markets Short Dur Instl	Institutional	044820694	ESFIX			0.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Ashmore Funds	Ashmore Emerging Markets Sm Cp Eq A	A Shares	044820793	ESSAX	25		0.00
Ashmore Funds	Ashmore Emerging Markets Sm Cp Eq C	C Shares	044820785	ESSCX	100		0.00
Ashmore Funds	Ashmore Emerging Markets Sm Cp Eq Instl	Institutional	044820116	ESCIX			0.00
Ashmore Funds	Ashmore Emerging Markets Tot Ret A	A Shares	044820835	EMKAX	25		0.00
Ashmore Funds	Ashmore Emerging Markets Tot Ret C	C Shares	044820827	EMKCX	100		0.00
Ashmore Funds	Ashmore Emerging Markets Tot Ret Instl	Institutional	044820405	EMKIX			0.00
Ashmore Funds	Ashmore Emerging Mkts Corp Inc A	A Shares	044820603	ECDAX	25		0.00
Ashmore Funds	Ashmore Emerging Mkts Corp Inc C	C Shares	044820702	ECDCX	100		0.00
Ashmore Funds	Ashmore Emerging Mkts Corp Inc Instl	Institutional	044820504	EMCIX			0.00
Ashmore Funds	Ashmore Emerging Mkts Frontier Eq A	A Shares	044820751	EFEAX	25		0.00
Ashmore Funds	Ashmore Emerging Mkts Frontier Eq C	C Shares	044820744	EFECX	100		0.00
Ashmore Funds	Ashmore Emerging Mkts Frontier Eq Instl	Institutional	044820736	EFEIX			0.00
Ashmore Funds	Ashmore Emerging Mkts Lcl Ccy Bd A	A Shares	044820876	ELBAX	25		0.00
Ashmore Funds	Ashmore Emerging Mkts Lcl Ccy Bd C	C Shares	044820868	ELBCX	100		0.00
Ashmore Funds	Ashmore Emerging Mkts Lcl Ccy Bd Instl	Institutional	044820207	ELBIX			0.00
Asset Management	AMF Large Cap Equity AMF	No Share Class	045419801	IICAX	25		
Asset Management	AMF Large Cap Equity H	H Shares	045419884	IICHX			
Astor Funds	Astor Dynamic Allocation A	A Shares	66537X514	ASTLX	25		
Astor Funds	Astor Dynamic Allocation C	C Shares	66537V641	ASTZX	100		
Astor Funds	Astor Dynamic Allocation I	I Shares	66537V732	ASTIX			15.00
Astor Funds	Astor Sector Allocation A	A Shares	66537Y835	ASPGX	25		
Astor Funds	Astor Sector Allocation C	C Shares	66537Y819	CSPGX	100		
Astor Funds	Astor Sector Allocation I	I Shares	66537Y793	STARX			15.00
ATAC Funds	ATAC Rotation Institutional	Institutional	886364124	ATCIX			
ATAC Funds	ATAC Rotation Investor	Investor	886364132	ATACX	25		25.00
Atlantic Trust Funds	CIBC Atlas All Cap Growth Institutional	Institutional	00769G170	AWGIX			
Atlantic Trust Funds	CIBC Atlas Disciplined Equity Instl	Institutional	00769G493	AWEIX			
Atlantic Trust Funds	CIBC Atlas Equity Income Institutional	Institutional	00769G154	AWYIX			
Atlantic Trust Funds	CIBC Atlas Income Opportunities Instl	Institutional	00769G451	AWIIX			
Atlantic Trust Funds	CIBC Atlas International Growth Instl	Institutional	00769G139	AWWIX			
Atlantic Trust Funds	CIBC Atlas Mid Cap Equity Institutional	Institutional	00769G477	AWMIX			
Auer Funds	Auer Growth	No Share Class	90470K248	AUERX			
AUL Stable Value	AUL Fixed Int Acct Annuity Class D	Class D	030347421	MG6675			
AUL Stable Value	AUL Stable Value Account Series A	No Share Class	030367106	OAAXS			
AUL Stable Value	AUL Stable Value Account Series B	No Share Class	030367114	OABXS		25.00	
AUL Stable Value	AUL Stable Value Account Series C	No Share Class	030367122	OACXS		50.00	
AUL Stable Value	Fixed Interest Account D110	No Share Class	030347439	MG7320			
AUL Stable Value	GTD Benefit Unallocated Group Retirement Fixed Annuity Cl J	Class J	030347413	MG5380			
Auxier Funds	Auxier Focus A	A Shares	349903161	AUXAX			
Auxier Funds	Auxier Focus Institutional	Institutional	34984T410	AUXIX			
Auxier Funds	Auxier Focus Inv	Investor	349903179	AUXFX			
Ave Maria Funds	Ave Maria Bond	No Share Class	808530505	AVEFX			7.50
Ave Maria Funds	Ave Maria Growth	No Share Class	808530307	AVEGX			25.00
Ave Maria Funds	Ave Maria Growth Focused	No Share Class	808530885	AVEAX			25.00
Ave Maria Funds	Ave Maria Rising Dividend	No Share Class	808530604	AVEDX			25.00
Ave Maria Funds	Ave Maria Value	No Share Class	808530208	AVEMX			25.00
Ave Maria Funds	Ave Maria Value Focused	No Share Class	808530109	AVERX			25.00
Ave Maria Funds	Ave Maria World Equity	No Share Class	808530802	AVEWX			25.00
Axonic Funds	Axonic Alternative Income	I Shares	05465F103	AAIDX			
Axonic Funds	Axonic Alternative Income A	A Shares	05465F202	AAIAX	50		25.00
Axonic Funds	Axonic Strategic Income A	A Shares	05465G200	AXSAX	25		15.00
Axonic Funds	Axonic Strategic Income I	I Shares	05465G101	AXSIX			
AXS Funds	AXS Adaptive Plus I	I Shares	46144X552	AXSPX			10.00
AXS Funds	AXS Chesapeake Strategy I	I Shares	46141T372	EQCHX			10.00
AXS Funds	AXS Dynamic Opportunity I	I Shares	46144X461	ADOIX			10.00
AXS Funds	AXS FTSE Vntr Cptl RetTrckr A	A Shares	46141T281	LDVAX	25		15.00
AXS Funds	AXS FTSE Vntr Cptl RetTrckr C	C Shares	46141T273	LDVCX	100		
AXS Funds	AXS FTSE Vntr Cptl RetTrckr I	I Shares	46141T265	LDVIX			10.00
AXS Funds	AXS Income Opportunities D	D Shares	46144X701	OIODX	100		
AXS Funds	AXS Income Opportunities I	I Shares	46144X800	OIOIX			10.00
AXS Funds	AXS Tactical Income I	I Shares	46144X446	TINIX			10.00
Azzad Funds	Azzad Ethical	No Share Class	055060206	ADJEX			25.00
Azzad Funds	Azzad Wise Capital	No Share Class	055060305	WISEX			5.00
Bahl & Gaynor Funds	Bahl & Gaynor Income Growth A	A Shares	461418188	AFNAX	25		15.00
Bahl & Gaynor Funds	Bahl & Gaynor Income Growth C	C Shares	461418170	AFYCX	100		15.00
Bahl & Gaynor Funds	Bahl & Gaynor Income Growth I	I Shares	461418162	AFNIX			10.00
Baillie Gifford Funds	Baillie Gifford China Equities Instl	Institutional	05682B802	BGCBX			10.00
Baillie Gifford Funds	Baillie Gifford Developed EAFE All Cap I	Institutional	056823321	BSGPX			10.00
Baillie Gifford Funds	Baillie Gifford Developed EAFE All Cap K	K Shares	056823339	BGPKX			
Baillie Gifford Funds	Baillie Gifford EAFE Plus All Cap I	Institutional	056823347	BGCSX			10.00
Baillie Gifford Funds	Baillie Gifford EAFE Plus All Cap K	K Shares	056823354	BKGCX			
Baillie Gifford Funds	Baillie Gifford Emer Mkt Ex Chn Instl	Institutional	05682B877	BGEWX			10.00
Baillie Gifford Funds	Baillie Gifford Emer Mkt Ex Chn K	K Shares	05682B885	BGEZX			
Baillie Gifford Funds	Baillie Gifford Emerging Markets Eqs I	Institutional	056823388	BGEGX			10.00
Baillie Gifford Funds	Baillie Gifford Emerging Markets Eqs K	K Shares	056823396	BGKEX			
Baillie Gifford Funds	Baillie Gifford Global Alpha Equities I	Institutional	056823255	BGASX			10.00
Baillie Gifford Funds	Baillie Gifford Global Alpha Equities K	K Shares	056823263	BGAKX			
Baillie Gifford Funds	Baillie Gifford International Alpha I	Institutional	056823362	BINSX			10.00
Baillie Gifford Funds	Baillie Gifford International Alpha K	K Shares	056823370	BGIKX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Baillie Gifford Funds	Baillie Gifford International Growth I	Institutional	056823412	BGESX			10.00
Baillie Gifford Funds	Baillie Gifford International Growth K	K Shares	056823420	BGEKX			
Baillie Gifford Funds	Baillie Gifford Intl Concntr Gr EqsInstl	Institutional	056823180	BTLSX			10.00
Baillie Gifford Funds	Baillie Gifford Intl Concntr Gr EqsK	K Shares	056823198	BTLKX			
Baillie Gifford Funds	Baillie Gifford Long Term Global Gr I	Institutional	056823297	BSGLX			10.00
Baillie Gifford Funds	Baillie Gifford Long Term Global Gr K	K Shares	056823313	BGLKX			
Baillie Gifford Funds	Baillie Gifford US Equity Growth I	Institutional	056823271	BGGSX			10.00
Baillie Gifford Funds	Baillie Gifford US Equity Growth K	K Shares	056823289	BGGKX			
Baird Funds	Baird Aggregate Bond Inst	Institutional	057071854	BAGIX			1.35
Baird Funds	Baird Aggregate Bond Inv	Investor	057071862	BAGSX	25		
Baird Funds	Baird Chautauqua Global Growth Instl	Institutional	057071581	CCGIX			
Baird Funds	Baird Chautauqua Global Growth Inv	Investor	057071573	CCGSX	25		
Baird Funds	Baird Chautauqua International Gr Instl	Institutional	057071557	CCWIX			
Baird Funds	Baird Chautauqua International Gr Inv	Investor	057071565	CCWSX	25		
Baird Funds	Baird Core Intermediate Municpl Bd Instl	Institutional	057071656	BMNIX			
Baird Funds	Baird Core Intermediate Municpl Bd Inv	Investor	057071649	BMNSX	25		
Baird Funds	Baird Core Plus Bond Inst	Institutional	057071870	BCOIX			1.35
Baird Funds	Baird Core Plus Bond Inv	Investor	057071888	BCOSX	25		
Baird Funds	Baird Equity Opportunity Institutional	Institutional	057071748	BSVIX			
Baird Funds	Baird Intermediate Bond Inst	Institutional	057071805	BIMIX			1.35
Baird Funds	Baird Intermediate Bond Inv	Investor	057071706	BIMSX	25		
Baird Funds	Baird Mid Cap Growth Institutional	Institutional	057071813	BMDIX			
Baird Funds	Baird Mid Cap Growth Investor	Investor	057071821	BMDSX	25		
Baird Funds	Baird Municipal Bond Institutional	Institutional Premium	057071482	BMQIX			
Baird Funds	Baird Municipal Bond Investor	Investor	057071490	BMQSX	25		
Baird Funds	Baird Quality Intermediate Muni Bd Inst	Institutional	057071607	BMBIX			
Baird Funds	Baird Quality Intermediate Muni Bd Inv	Investor	057071508	BMBSX	25		
Baird Funds	Baird Short-Term Bond Inst	Institutional	057071409	BSBIX			
Baird Funds	Baird Short-Term Bond Investor	Investor	057071730	BSBSX	25		
Baird Funds	Baird Short-Term Municipal Bond Instl	Institutional	057071631	BTMIX			
Baird Funds	Baird Short-Term Municipal Bond Investor	Investor	057071623	BTMSX	25		
Baird Funds	Baird Small/Mid Cap Growth Institutional	Institutional	057071540	BSGIX			
Baird Funds	Baird Small/Mid Cap Growth Investor	Investor	057071532	BSGSX	25		
Baird Funds	Baird Strategic Municipal Bond Instl	Institutional	057071516	BSNIX			
Baird Funds	Baird Strategic Municipal Bond Investor	Investor	057071524	BSNSX	25		
Baird Funds	Baird Ultra Short Bond Institutional	Institutional	057071722	BUBIX			
Baird Funds	Baird Ultra Short Bond Investor	Investor	057071714	BUBSX	25		
Barclays Funds	BGI MIP FDS GOVT MMKT INSTIT	Institutional	066922691	BVIXX			
Barclays Funds	BGI MIP FDS GOVT MMKT TRUST	Trust	066922667	BVTXX			
Barclays Funds	BGI MIP FDS INSTIT MM TR	Trust	066922717	BGTXX			
Barclays Funds	BGI MIP FDS PRIME MM TRUST	Trust	066922725	BPEXX			
Barclays Funds	BGI MIP FDS TREASURY MMKT TRUS	Trust	066922626	BYTXX			
Barclays Funds	GOVT $ MKT FD CLASS S	S Shares	066922675	BVSXX			
Baron Funds	Baron Asset Instl	Institutional	068278605	BARIX			15.00
Baron Funds	Baron Asset R6	R6 Shares	068278845	BARUX			
Baron Funds	Baron Asset Retail	Retail	068278100	BARAX	25		15.00
Baron Funds	Baron Discovery Institutional	Institutional	068278852	BDFIX			15.00
Baron Funds	Baron Discovery R6	R6 Shares	068278787	BDFUX			
Baron Funds	Baron Discovery Retail	Retail	068278860	BDFFX	25		15.00
Baron Funds	Baron Durable Advantage Institutional	Institutional	068278761	BDAIX			15.00
Baron Funds	Baron Durable Advantage R6	R6 Shares	068278753	BDAUX			
Baron Funds	Baron Durable Advantage Retail	Retail	068278779	BDAFX	25		15.00
Baron Funds	Baron Emerging Markets Institutional	Institutional	06828M876	BEXIX			15.00
Baron Funds	Baron Emerging Markets R6	R6 Shares	06828M819	BEXUX			
Baron Funds	Baron Emerging Markets Retail	Retail	06828M884	BEXFX	25		15.00
Baron Funds	Baron Fifth Avenue Growth Instl	Institutional	068278878	BFTIX			15.00
Baron Funds	Baron Fifth Avenue Growth R6	R6 Shares	068278811	BFTUX			
Baron Funds	Baron Fifth Avenue Growth Retail	Retail	068278506	BFTHX	25		15.00
Baron Funds	Baron FinTech Institutional	Institutional	06828M637	BFIIX			15.00
Baron Funds	Baron FinTech R6	R6 Shares	06828M629	BFIUX			
Baron Funds	Baron FinTech Retail	Retail	06828M645	BFINX	25		15.00
Baron Funds	Baron Focused Growth Institutional	Institutional	06828M504	BFGIX			15.00
Baron Funds	Baron Focused Growth R6	R6 Shares	06828M785	BFGUX			
Baron Funds	Baron Focused Growth Retail	Retail	06828M207	BFGFX	25		15.00
Baron Funds	Baron Global Opportunity Institutional	Institutional	06828M835	BGAIX			15.00
Baron Funds	Baron Global Opportunity R6	R6 Shares	06828M751	BGLUX			
Baron Funds	Baron Global Opportunity Retail	Retail	06828M843	BGAFX	25		15.00
Baron Funds	Baron Growth Instl	Institutional	068278704	BGRIX			15.00
Baron Funds	Baron Growth R6	R6 Shares	068278837	BGRUX			
Baron Funds	Baron Growth Retail	Retail	068278209	BGRFX	25		15.00
Baron Funds	Baron Health Care Instl	Institutional	06828M660	BHCHX			15.00
Baron Funds	Baron Health Care R6	R6 Shares	06828M652	BHCUX			
Baron Funds	Baron Health Care Retail	Retail	06828M678	BHCFX	25		15.00
Baron Funds	Baron India Institutional	Institutional	06828M595	BINDX			15.00
Baron Funds	Baron India R6	R6 Shares	06828M587	BINUX			
Baron Funds	Baron India Retail	Retail	06828M611	BINRX	25		15.00
Baron Funds	Baron International Growth Institutional	Institutional	06828M603	BINIX			15.00
Baron Funds	Baron International Growth R6	R6 Shares	06828M777	BIGUX			
Baron Funds	Baron International Growth Retail	Retail	06828M306	BIGFX	25		15.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Baron Funds	Baron Opportunity Instl	Institutional	068278886	BIOIX			15.00
Baron Funds	Baron Opportunity R6	R6 Shares	068278795	BIOUX			
Baron Funds	Baron Opportunity Retail	Retail	068278407	BIOPX	25		15.00
Baron Funds	Baron Partners Institutional	Institutional	06828M405	BPTIX			15.00
Baron Funds	Baron Partners R6	R6 Shares	06828M793	BPTUX			
Baron Funds	Baron Partners Retail	Retail	06828M108	BPTRX	25		15.00
Baron Funds	Baron Real Estate Income Institutional	Institutional	06828M736	BRIIX			15.00
Baron Funds	Baron Real Estate Income R6	R6 Shares	06828M728	BRIUX			
Baron Funds	Baron Real Estate Income Retail	Retail	06828M744	BRIFX	25		15.00
Baron Funds	Baron Real Estate Institutional	Institutional	06828M801	BREIX			15.00
Baron Funds	Baron Real Estate R6	R6 Shares	06828M827	BREUX			
Baron Funds	Baron Real Estate Retail	Retail	06828M702	BREFX	25		15.00
Baron Funds	Baron Small Cap Instl	Institutional	068278803	BSFIX			15.00
Baron Funds	Baron Small Cap R6	R6 Shares	068278829	BSCUX			
Baron Funds	Baron Small Cap Retail	Retail	068278308	BSCFX	25		15.00
Baron Funds	Baron Technology Institutional	Institutional	06828M561	BTECX			15.00
Baron Funds	Baron Technology R6	R6 Shares	06828M553	BTEUX			
Baron Funds	Baron Technology Retail	Retail	06828M579	BTEEX	25		15.00
Baron Funds	Baron WealthBuilder Institutional	Institutional	06828M694	BWBIX			15.00
Baron Funds	Baron WealthBuilder Retail	Retail	06828M710	BWBFX	25		15.00
Baywood Funds	Baywood Socially Responsible Instl	Institutional	34984Y716	BVSIX			10.00
Baywood Funds	Baywood ValuePlus Institutional	Institutional	34984Y302	BVPIX			10.00
BBH Funds	BBH Income I	I Shares	05528C766	BBNIX			
BBH Funds	BBH Intermediate Municipal Bond I	I Shares	05528C824	BBIIX			
BBH Funds	BBH Intermediate Municipal Bond N	N Shares	05528C816	BBINX			
BBH Funds	BBH Limited Duration I	I Shares	05528X851	BBBIX			
BBH Funds	BBH Limited Duration N	N Shares	05528X802	BBBMX			
BBH Funds	BBH Partner Fund - International Eq I	I Shares	05528X406	BBHLX			
BBH Funds	BBH Partner Fund Small Cap Equity I	I Shares	05528C683	BBHSX			
BBH Funds	BBH Select Series - Large Cap	I Shares	05528C741	BBLIX			
BBH Funds	BBH Select Series - Mid Cap I	I Shares	05528C717	BBMIX			
BBH Funds	BBH Select Series -Mid Cap Retail	Retail	05528C691	BBMRX			
Beck, Mack & Oliver	Beck Mack + Oliver Partners	No Share Class	34985G102	BMPEX			
Becker Funds	Becker Value Equity Institutional	Institutional	74316J490	BVEIX			
Becker Funds	Becker Value Equity Retail	Retail	74316J516	BVEFX			20.00
BeeHive Funds	The BeeHive	No Share Class	077021103	BEEHX			
Benefit Trust Company	Altrius International Value Class 1	Class 1	08183M566	MG6058			
Benefit Trust Company	Altrius Large Cap Value Class 1	Class 1	08183M558	MG6059			
Benefit Trust Company	Altrius U.S.Large Cap Growth Class 1	Class 1	08183M541	MG6060			
Benefit Trust Company	Benefit FCI Life Strategy Aggressive Growth Fund C	C Shares	461648297	MF5878			
Benefit Trust Company	Benefit FCI Life Strategy Conservative Growth Fund-C Shares	C Shares	461646762	MG0546			
Benefit Trust Company	Benefit FCI Life Strategy Growth Fund-C Shares	C Shares	461646838	MG0548			
Benefit Trust Company	Benefit FCI Life Strategy Moderate Growth Fund-C Shares	C Shares	461646796	MG0547			
Benefit Trust Company	Benefit Meritage Bond Fund-R Shares	R Shares	461647760	MF5876			
Benefit Trust Company	Benefit Meritage Growth Equity Fund-R Shares	R Shares	461646507	MG0544			
Benefit Trust Company	Benefit Meritage Value Equity Fund-R Shares	R Shares	461646705	MG0545			
Benefit Trust Company	Bentall Kennedy Daily Value Fund CL F	F Shares	082634403	MF5854			
Benefit Trust Company	ClimateSmart Retirement 2025 by CC CL 1	Class 1	08183M475	MG6064			
Benefit Trust Company	ClimateSmart Retirement 2030 by CC CL 1	Class 1	08183M467	MG6065			
Benefit Trust Company	ClimateSmart Retirement 2035 by CC CL 1	Class 1	08183M459	MG6066			
Benefit Trust Company	ClimateSmart Retirement 2040 by CC CL 1	Class 1	08183M442	MG6067			
Benefit Trust Company	ClimateSmart Retirement 2045 by CC CL 1	Class 1	08183M434	MG6068			
Benefit Trust Company	ClimateSmart Retirement 2050 by CC CL 1	Class 1	08183M426	MG6069			
Benefit Trust Company	ClimateSmart Retirement 2055 by CC CL 1	Class 1	08183M418	MG6070			
Benefit Trust Company	ClimateSmart Retirement 2060 by CC CL 1	Class 1	08183M392	MG6071			
Benefit Trust Company	ClimateSmart Retirement 2065 by CC CL 1	Class 1	08183M384	MG6072			
Benefit Trust Company	ClimateSmart Retirement Income CL 1	Class 1	08183M483	MG6063			
Benefit Trust Company	Complete International Equity Blended Trust Class 1	Class 1	08183L451	MG5330			
Benefit Trust Company	Complete International Equity Blended Trust Class 2	Class 2	08183L469	MG5331			
Benefit Trust Company	Complete Overseas Blended Trust CL 1	Class 1	08183L741	MG3941			
Benefit Trust Company	Complete Small Cap Blended Trust Class 1	Class 1	08183L485	MG5328			
Benefit Trust Company	Complete Small Cap Blended Trust Class 2	Class 1	08183L477	MG5329			
Benefit Trust Company	First Eagle Global Equity CL2	Class 2	08183L436	MG5325			
Benefit Trust Company	First Eagle Global Equity Collective Investment Trust Class 1	Class 1	08183L444	MG5324			
Benefit Trust Company	First Eagle International Equity Collective Investment Trust Class 1	Class 1	08183L428	MG5326			
Benefit Trust Company	First Eagle International Equity Collective Investment Trust Class 2	Class 2	08183L410	MG5327			
Benefit Trust Company	First Eagle Small Cap Opportunity CL3	Class 3	08183L683	MG4640			
Benefit Trust Company	First Eagle Small Cap Opportunity Collective Investment Trust Class 2	Class 2	08183L691	MG4639			
Benefit Trust Company	First Eagle Small Cap Opportunity Collective Investment Trust Class1	Class 1	08183L675	MG4638			
Benefit Trust Company	P3AM Short-Term Bond Class 1	Class 1	08183M533	MG6061			
Benefit Trust Company	P3AM Total Return Bond Class 1	Class 1	08183M525	MG6062			
Benefit Trust Company	Stadion Balanced Fund CL 1	Class 1	461646325	MF5863			
Benefit Trust Company	Stadion Balanced Fund CL 3	Class 3	461646291	MF5861			
Benefit Trust Company	Stadion Balanced Fund-Class 2	Class 2	461646317	MF5862			
Benefit Trust Company	Stadion Capital Preservation Fund Cl 1	Class 1	461646259	MF5857			
Benefit Trust Company	Stadion Capital Preservation Fund Cl 3	Class 3	461646234	MF5855			
Benefit Trust Company	Stadion Capital Preservation Fund-Class 2	Class 2	461646242	MF5856			
Benefit Trust Company	Stadion Conservative Fund CL 1	Class 1	461646283	MF5860			
Benefit Trust Company	Stadion Conservative Fund CL 3	Class 3	461646267	MF5858			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Benefit Trust Company	Stadion Conservative Fund-Class 2	Class 2	461646275	MF5859			
Benefit Trust Company	Stadion Core Income CL 1	Class 1	461647166	MF5870			
Benefit Trust Company	Stadion Core Income ETF Fund CL 1	Class 1	08180U769	MG6239			
Benefit Trust Company	Stadion Core Income ETF Fund CL 8	Class 8	08180U371	MF5840			
Benefit Trust Company	Stadion Core Income ETF Fund-Class 3	Class 3	08180U397	MF5842			
Benefit Trust Company	Stadion Core Income ETF Fund-Class 4	Class 4	08180U389	MF5841			
Benefit Trust Company	Stadion Cyclical Trend ETF CL 1	Class 1	08180U785	MG6237			
Benefit Trust Company	Stadion Cyclical Trend ETF CL 8	Class 8	08180U447	MF5846			
Benefit Trust Company	Stadion Cyclical Trend ETF Fund-Class 3	Class 3	08180U462	MF5848			
Benefit Trust Company	Stadion Cyclical Trend ETF Fund-Class 4	Class 4	08180U454	MF5847			
Benefit Trust Company	Stadion Domestic Equity CL 1	Class 1	461647216	MF5872			
Benefit Trust Company	Stadion Domestic Equity ETF Fund CL 1	Class 1	08180U819	MG6235			
Benefit Trust Company	Stadion Domestic Equity ETF Fund CL 8	Class 8	08180U512	MF5852			
Benefit Trust Company	Stadion Domestic Equity ETF Fund-Class 3	Class 3	08180U363	MF5839			
Benefit Trust Company	Stadion Domestic Equity ETF Fund-Class 4	Class 4	08180U520	MF5853			
Benefit Trust Company	Stadion Dynamic Trend ETF CL 1	Class 1	08180U777	MG6238			
Benefit Trust Company	Stadion Dynamic Trend ETF CL 8	Class 8	08180U413	MF5843			
Benefit Trust Company	Stadion Dynamic Trend ETF Fund-Class 3	Class 3	08180U439	MF5845			
Benefit Trust Company	Stadion Dynamic Trend ETF Fund-Class 4	Class 4	08180U421	MF5844			
Benefit Trust Company	Stadion Flex 1	Class 1	461649311	MF5885			
Benefit Trust Company	Stadion Growth Fund CL 1	Class 1	461646382	MF5869			
Benefit Trust Company	Stadion Growth Fund CL 2	Class 2	461646374	MF5868			
Benefit Trust Company	Stadion Growth Fund CL 3	Class 3	461646366	MF5867			
Benefit Trust Company	Stadion International Equity CL 1	Class 1	461647190	MF5871			
Benefit Trust Company	Stadion International Equity ETF CL 1	Class 1	08180U793	MG6236			
Benefit Trust Company	Stadion International Equity ETF CL 8	Class 8	08180U470	MF5849			
Benefit Trust Company	Stadion International Equity ETF Fund-Class 3	Class 3	08180U496	MF5851			
Benefit Trust Company	Stadion International Equity ETF Fund-Class 4	Class 4	08180U488	MF5850			
Benefit Trust Company	Stadion Long Duration Fixed Income ETF Fund Class 3	Class 3	08180U348	MF5838			
Benefit Trust Company	Stadion Long Duration Fixed Income ETF Fund Class 4	Class 4	08180U330	MF5837			
Benefit Trust Company	Stadion Long Duration Fixed Income ETF Fund Class 8	Class 8	08180U322	MF5836			
Benefit Trust Company	Stadion Long Duration Fixed Income Strategy Fund Class 1	Class 1	461648107	MF5877			
Benefit Trust Company	Stadion Maximum Growth CL 1	Class 1	461647646	MF5875			
Benefit Trust Company	Stadion Maximum Growth CL 3	Class 3	461647620	MF5873			
Benefit Trust Company	Stadion Maximum Growth Fund-Class 2	Class 2	461647638	MF5874			
Benefit Trust Company	Stadion Moderate Growth Fund CL 1	Class 1	461646358	MF5866			
Benefit Trust Company	Stadion Moderate Growth Fund CL 3	Class 3	461646333	MF5864			
Benefit Trust Company	Stadion Moderate Growth Fund-Class 2	Class 2	461646341	MF5865			
Benefit Trust Company	Stadion Short Duration Fixed Income ETF Fund Class 3	Class 3	08180U314	MF5835			
Benefit Trust Company	Stadion Short Duration Fixed Income ETF Fund Class 4	Class 4	08180U298	MF5834			
Benefit Trust Company	Stadion Short Duration Fixed Income ETF Fund Class 8	Class 8	08180U280	MF5833			
Benefit Trust Company	Stadion TargetFit 2020 Conservative CL 1	Class 1	461646614	STCXO			
Benefit Trust Company	Stadion TargetFit 2020 Conservative CL 2	Class 2	461646598	BST22			
Benefit Trust Company	Stadion TargetFit 2020 Conservative CL 3	Class 3	461646580	BST23			
Benefit Trust Company	Stadion TargetFit 2020 Conservative Strategy-Class 4	Class 4	461646572	BST24			
Benefit Trust Company	Stadion TargetFit 2020 Growth Strategy-Class 1	Class 1	461649709	MF5921			
Benefit Trust Company	Stadion TargetFit 2020 Growth Strategy-Class 2	Class 2	461649808	MF5930			
Benefit Trust Company	Stadion TargetFit 2020 Growth Strategy-Class 3	Class 3	461649881	MF5936			
Benefit Trust Company	Stadion TargetFit 2020 Growth Strategy-Class 4	Class 4	461649873	MF5935			
Benefit Trust Company	Stadion TargetFit 2020 Moderate CL 1	Class 1	461649584	MF5912			
Benefit Trust Company	Stadion TargetFit 2020 Moderate Strategy-Class 2	Class 2	461649576	MF5911			
Benefit Trust Company	Stadion TargetFit 2020 Moderate Strategy-Class 3	Class 3	461649568	MF5910			
Benefit Trust Company	Stadion TargetFit 2020 Moderate Strategy-Class 4	Class 4	461649550	MF5909			
Benefit Trust Company	Stadion TargetFit 2030 Conservative CL 1	Class 1	461646564	STDXO			
Benefit Trust Company	Stadion TargetFit 2030 Conservative CL 2	Class 2	461646556	BST32			
Benefit Trust Company	Stadion TargetFit 2030 Conservative CL 3	Class 3	461646549	BST33			
Benefit Trust Company	Stadion TargetFit 2030 Conservative Strategy-Class 4	Class 4	461646531	BST34			
Benefit Trust Company	Stadion TargetFit 2030 Growth CL 1	Class 1	461649857	MF5934			
Benefit Trust Company	Stadion TargetFit 2030 Growth Strategy-Class 2	Class 2	461649840	MF5933			
Benefit Trust Company	Stadion TargetFit 2030 Growth Strategy-Class 3	Class 3	461649832	MF5932			
Benefit Trust Company	Stadion TargetFit 2030 Growth Strategy-Class 4	Class 4	461649824	MF5931			
Benefit Trust Company	Stadion TargetFit 2030 Moderate CL 1	Class 1	461649543	MF5908			
Benefit Trust Company	Stadion TargetFit 2030 Moderate Strategy-Class 2	Class 2	461649535	MF5907			
Benefit Trust Company	Stadion TargetFit 2030 Moderate Strategy-Class 3	Class 3	461649527	MF5906			
Benefit Trust Company	Stadion TargetFit 2030 Moderate Strategy-Class 4	Class 4	461649519	MF5905			
Benefit Trust Company	Stadion TargetFit 2040 Conservative CL 1	Class 1	461646523	STKXO			
Benefit Trust Company	Stadion TargetFit 2040 Conservative CL 2	Class 2	461646515	BST42			
Benefit Trust Company	Stadion TargetFit 2040 Conservative CL 3	Class 3	461646499	BST43			
Benefit Trust Company	Stadion TargetFit 2040 Growth CL 1	Class 1	461649790	MF5929			
Benefit Trust Company	Stadion TargetFit 2040 Growth Strategy-Class 2	Class 2	461649782	MF5928			
Benefit Trust Company	Stadion TargetFit 2040 Growth Strategy-Class 3	Class 3	461649774	MF5927			
Benefit Trust Company	Stadion TargetFit 2040 Growth Strategy-Class 4	Class 4	461649766	MF5926			
Benefit Trust Company	Stadion TargetFit 2040 Moderate CL 1	Class 1	461649493	MF5903			
Benefit Trust Company	Stadion TargetFit 2040 Moderate Strategy-Class 2	Class 2	461649485	MF5902			
Benefit Trust Company	Stadion TargetFit 2040 Moderate Strategy-Class 3	Class 3	461649477	MF5901			
Benefit Trust Company	Stadion TargetFit 2040 Moderate Strategy-Class 4	Class 4	461649469	MF5900			
Benefit Trust Company	Stadion TargetFit 2050 Conservative CL 1	Class 1	461646473	STJXO			
Benefit Trust Company	Stadion TargetFit 2050 Conservative CL 2	Class 2	461646465	BST52			
Benefit Trust Company	Stadion TargetFit 2050 Conservative CL 3	Class 3	461646457	BST53			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Benefit Trust Company	Stadion TargetFit 2050 Conservative Strategy-Class 4	Class 4	461646440	BST54			
Benefit Trust Company	Stadion TargetFit 2050 Growth CL 1	Class 1	461649741	MF5925			
Benefit Trust Company	Stadion TargetFit 2050 Growth Strategy-Class 2	Class 2	461649733	MF5924			
Benefit Trust Company	Stadion TargetFit 2050 Growth Strategy-Class 3	Class 3	461649725	MF5923			
Benefit Trust Company	Stadion TargetFit 2050 Growth Strategy-Class 4	Class 4	461649717	MF5922			
Benefit Trust Company	Stadion TargetFit 2050 Moderate CL 1	Class 1	461649451	MF5899			
Benefit Trust Company	Stadion TargetFit 2050 Moderate Strategy-Class 2	Class 2	461649444	MF5898			
Benefit Trust Company	Stadion TargetFit 2050 Moderate Strategy-Class 3	Class 3	461649436	MF5897			
Benefit Trust Company	Stadion TargetFit 2050 Moderate Strategy-Class 4	Class 4	461649428	MF5896			
Benefit Trust Company	Stadion TargetFit 2060 Conservative CL 1	Class 1	461648370	MF5882			
Benefit Trust Company	Stadion TargetFit 2060 Conservative Strategy-Class 2	Class 2	461648362	MF5881			
Benefit Trust Company	Stadion TargetFit 2060 Conservative Strategy-Class 3	Class 3	461648354	MF5880			
Benefit Trust Company	Stadion TargetFit 2060 Conservative Strategy-Class 4	Class 4	461648347	MF5879			
Benefit Trust Company	Stadion TargetFit 2060 Growth CL 1	Class 1	461649683	MF5920			
Benefit Trust Company	Stadion TargetFit 2060 Growth Strategy-Class 2	Class 2	461649675	MF5919			
Benefit Trust Company	Stadion TargetFit 2060 Growth Strategy-Class 3	Class 3	461649667	MF5918			
Benefit Trust Company	Stadion TargetFit 2060 Growth Strategy-Class 4	Class 4	461649659	MF5917			
Benefit Trust Company	Stadion TargetFit 2060 Moderate CL 1	Class 1	461649410	MF5895			
Benefit Trust Company	Stadion TargetFit 2060 Moderate Strategy-Class 2	Class 2	461649394	MF5893			
Benefit Trust Company	Stadion TargetFit 2060 Moderate Strategy-Class 3	Class 3	461649386	MF5892			
Benefit Trust Company	Stadion TargetFit 2060 Moderate Strategy-Class 4	Class 4	461649378	MF5891			
Benefit Trust Company	Stadion TargetFit Inc Conservative CL 1	Class 1	461646655	STGXO			
Benefit Trust Company	Stadion TargetFit Inc Conservative CL 2	Class 2	461646648	BSTR2			
Benefit Trust Company	Stadion TargetFit Inc Conservative CL 3	Class 3	461646630	BSTR3			
Benefit Trust Company	Stadion TargetFit Income Conservation Strategy 2	Class 4	461646481	BST44			
Benefit Trust Company	Stadion TargetFit Income Conservative Strategy-Class 4	Class 4	461646622	BSTR4			
Benefit Trust Company	Stadion TargetFit Income Growth CL 1	Class 1	461649204	MF5883			
Benefit Trust Company	Stadion TargetFit Income Growth Strategy-Class 2	Class 2	461649303	MF5884			
Benefit Trust Company	Stadion TargetFit Income Growth Strategy-Class 3	Class 3	461649402	MF5894			
Benefit Trust Company	Stadion TargetFit Income Growth Strategy-Class 4	Class 4	461649501	MF5904			
Benefit Trust Company	Stadion TargetFit Income Moderate CL 1	Class 1	461649634	MF5916			
Benefit Trust Company	Stadion TargetFit Income Moderate Strategy-Class 2	Class 2	461649626	MF5915			
Benefit Trust Company	Stadion TargetFit Income Moderate Strategy-Class 3	Class 3	461649618	MF5914			
Benefit Trust Company	Stadion TargetFit Income Moderate Strategy-Class 4	Class 4	461649592	MF5913			
Benefit Trust Company	U.S. Asset Partners Conservative Fd CL 1	Class 1	08183L717	USAC1			
Benefit Trust Company	U.S. Asset Partners Dynamic Gr Fd CL 1	Class 1	08183L725	USAA1			
Benefit Trust Company	U.S. Asset Partners Strategic Eq Fd CL 1	Class 1	08183L733	USAM1			
Biondo Funds	Biondo Focus Investor	Investor	66537V633	BFONX	25		
Bishop Street Funds	Bishop Street Hawaii Municipal Bd A	A Shares	091472845	BHIAX			
Bishop Street Funds	Bishop Street Hawaii Municipal Bd Instl	Institutional	091472209	BSHIX			
Bishop Street Funds	Bishop Street High Grade Inc Instl	Institutional	091472100	BSHGX			
BlackRock CIT	Blackrock CTF Equity Index Fund H	Class H	06739Q537	MF5943			
BlackRock CIT	Blackrock CTF Government/Credit Bond Index N	Class N	06739X532	MG0556			
BlackRock CIT	Blackrock CTF Intermediate Government Bond I	Class I	06739X524	MG0555			
BlackRock CIT	Blackrock CTF Us Tips Non Lendable Fd E	E Shares	06739X482	MG0552			
BlackRock CIT	Blackrock CTF Us Tips Non Lendable Fd K	Class K	06739X474	MG0551			
BlackRock CIT	BlackRock LifePath Index 2065 Fund F	Class F	09259D555	MG4113			
BlackRock CIT	BlackRock LifePath Index 2065 Fund G	Class G	09259D548	MG7273			
BlackRock CIT	BlackRock LifePath Index 2065 Fund N	Class N	09259D498	MG5392			
BlackRock CIT	BlackRock LifePath Index 2065 Fund O	Class O	09259D589	MF5986			
BlackRock CIT	BlackRock LifePath Index 2065 NL Fund M	Class M	09259D431	MG3352			
BlackRock CIT	BlackRock LifePath Index 2070 Fund G	Class G	09262V527	MG7274			
BlackRock CIT	BlackRock LifePath Index Ret Fund G	Class G	09259A163	MG7265			
BlackRock CIT	BlackRock LifePath® Idx 2030 NL Fund M	Class M	09259A866	MF5984			
BlackRock CIT	BlackRock LifePath® Idx 2035 NL Fund M	Class M	09259A858	MF5983			
BlackRock CIT	BlackRock LifePath® Idx 2040 NL Fund M	Class M	09259A841	MF5982			
BlackRock CIT	BlackRock LifePath® Idx 2045 NL Fund M	Class M	09259A833	MF5981			
BlackRock CIT	BlackRock LifePath® Idx 2050 NL Fund M	Class M	09259A825	MF5980			
BlackRock CIT	BlackRock LifePath® Idx 2055 NL Fund M	Class M	09259A817	MF5979			
BlackRock CIT	BlackRock LifePath® Idx 2060 NL Fund G	Class G	09258C863	MF5976			
BlackRock CIT	BlackRock LifePath® Idx 2060 NL Fund M	Class M	09259A791	MF5978			
BlackRock CIT	BlackRock LifePath® Idx Ret NL Fund G	G Shares	09257C740	MG0689			
BlackRock CIT	BlackRock LifePath® Idx Ret NL Fund M	Class M	09259A783	MF5977			
BlackRock CIT	BlackRock LifePath® Index 2030 Fund G	Class G	09259A247	MG7266			
BlackRock CIT	BlackRock LifePath® Index 2030 Fund N	Class N	09259A411	MG5385			
BlackRock CIT	BlackRock LifePath® Index 2030 Fund O	Class O	09257C575	MG0676			
BlackRock CIT	BlackRock LifePath® Index 2030 NL F	Class F	06739X599	MG0562			
BlackRock CIT	BlackRock LifePath® Index 2035 Fund G	Class G	09259A239	MG7267			
BlackRock CIT	BlackRock LifePath® Index 2035 Fund N	Class N	09259A395	MG5386			
BlackRock CIT	BlackRock LifePath® Index 2035 Fund O	Class O	09257C567	MG0675			
BlackRock CIT	BlackRock LifePath® Index 2035 NL F	Class F	06739X581	MG0561			
BlackRock CIT	BlackRock LifePath® Index 2040 Fund G	Class G	09259A221	MG7268			
BlackRock CIT	BlackRock LifePath® Index 2040 Fund N	Class N	09259A387	MG5387			
BlackRock CIT	BlackRock LifePath® Index 2040 Fund O	Class O	09257C559	MG0674			
BlackRock CIT	BlackRock LifePath® Index 2040 NL F	Class F	06739X573	MG0560			
BlackRock CIT	BlackRock LifePath® Index 2045 Fund G	Class G	09259A213	MG7269			
BlackRock CIT	BlackRock LifePath® Index 2045 Fund N	Class N	09259A379	MG5388			
BlackRock CIT	BlackRock LifePath® Index 2045 Fund O	Class O	09257C542	MG0673			
BlackRock CIT	BlackRock LifePath® Index 2045 NL F	Class F	06739X565	MG0559			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
BlackRock CIT	BlackRock LifePath® Index 2050 Fund G	Class G	09259A197	MG7270			
BlackRock CIT	BlackRock LifePath® Index 2050 Fund N	Class N	09259A361	MG5389			
BlackRock CIT	BlackRock LifePath® Index 2050 NL F	Class F	06739X557	MG0558			
BlackRock CIT	BlackRock LifePath® Index 2055 Fund F	Class F	09256V731	MG0620			
BlackRock CIT	BlackRock LifePath® Index 2055 Fund G	Class G	09259A189	MG7271			
BlackRock CIT	BlackRock LifePath® Index 2055 Fund N	Class N	09259A353	MG5390			
BlackRock CIT	BlackRock LifePath® Index 2055 Fund O	Class O	09257C526	MG0671			
BlackRock CIT	BlackRock LifePath® Index 2060 Fund G	Class G	09259A171	MG7272			
BlackRock CIT	BlackRock LifePath® Index 2060 Fund N	Class N	09259A346	MG5391			
BlackRock CIT	BlackRock LifePath® Index 2060 Fund O	Class O	09258C707	MF5968			
BlackRock CIT	BlackRock LifePath® Index Conserv 2035 F	Class F	09258C590	MF5965			
BlackRock CIT	BlackRock LifePath® Index Conserv 2045 F	Class F	09258C574	MF5963			
BlackRock CIT	BlackRock LifePath® Index Conserv 2055 F	Class F	09258C558	MF5961			
BlackRock CIT	BlackRock LifePath® Index Conserv Ret F	Class F	09258C533	MF5959			
BlackRock CIT	BlackRock LifePath® Index Ret Fund N	Class N	09259A338	MG5383			
BlackRock CIT	BlackRock LifePath® Index Ret Fund O	Class O	09257C625	MG0679			
BlackRock CIT	BlackRock LifePath® Index Retire NL F	Class F	06739X540	MG0557			
BlackRock CIT	BlackRock Strategic Inc Opp Bond Fd M	Class M	09258C764	MF5970			
BlackRock CIT	BlackRock Strategic Income Opps Bd F	Class F	09258C772	MF5971			
BlackRock CIT	BlackRock Total Return Bond Fund F	Class F	09258C814	MF5974			
BlackRock CIT	BlackRock Total Return Bond Fund T	Class T	09258C780	MF5972			
BlackRock CIT	BlackRock U.S. Trs Infl-Prot Secs NL F	Class F	06739X458	MG0549			
BlackRock CIT	Equity Index Fund F	Class F	06739T663	MF5948			
BlackRock CIT	Equity Index Fund T	Class T	06739Q511	MF5942			
BlackRock CIT	LIFEPATH INDEX CONSERVATIVE 2030 FUND F	Class F	09258C616	MF5966			
BlackRock CIT	LIFEPATH INDEX CONSERVATIVE 2040 FUND F	Class F	09258C582	MF5964			
BlackRock CIT	LIFEPATH INDEX CONSERVATIVE 2050 FUND F	Class F	09258C566	MF5962			
BlackRock CIT	LIFEPATH INDEX CONSERVATIVE 2060 FUND F	Class F	09258C541	MF5960			
BlackRock CIT	Mid Capitalization Equity Index Fund K	Class M	06739Q396	MF5940			
BlackRock CIT	MSCI World Equity ex-US Fund F	Class F	06739Q388	MF5939			
BlackRock CIT	Russell 1000® Value Fund F	No Share Class	06739Q339	MF5938			
BlackRock CIT	Russell 2000® Index Fund T	Class T	06739Q255	MF5937			
BlackRock CIT	Strategic Completion Non-Lendable Fund M	Class M	09257T438	MF5957			
BlackRock CIT	World Real Estate Securities Fund F	Class F	09258C293	MF5958			
BlackRock Funds	BlackRock 20/80 Target Allocation Instl	Institutional	09256H765	BICPX		15.00	5.00
BlackRock Funds	BlackRock 20/80 Target Allocation Inv A	A Shares	091937177	BACPX	25	15.00	5.00
BlackRock Funds	BlackRock 20/80 Target Allocation Inv C	C Shares	091937169	BCCPX	100	15.00	5.00
BlackRock Funds	BlackRock 20/80 Target Allocation K	K Shares	09257E753	BKCPX			
BlackRock Funds	BlackRock 20/80 Target Allocation R	R Shares	09256H773	BRCPX	50	15.00	5.00
BlackRock Funds	BlackRock 40/60 Target Allocation Instl	Institutional	09256H740	BIMPX		25.00	5.00
BlackRock Funds	BlackRock 40/60 Target Allocation Inv A	A Shares	091937151	BAMPX	25	25.00	5.00
BlackRock Funds	BlackRock 40/60 Target Allocation Inv C	C Shares	091937144	BCMPX	100	25.00	5.00
BlackRock Funds	BlackRock 40/60 Target Allocation K	K Shares	09257E746	BKMPX			
BlackRock Funds	BlackRock 40/60 Target Allocation R	R Shares	09256H757	BRMPX	50	25.00	5.00
BlackRock Funds	BlackRock 60/40 Target Allocation Instl	Institutional	09256H724	BIGPX		25.00	5.00
BlackRock Funds	BlackRock 60/40 Target Allocation Inv A	A Shares	091937136	BAGPX	25	25.00	5.00
BlackRock Funds	BlackRock 60/40 Target Allocation Inv C	C Shares	091937128	BCGPX	100	25.00	5.00
BlackRock Funds	BlackRock 60/40 Target Allocation K	K Shares	09257E738	BKGPX			
BlackRock Funds	BlackRock 60/40 Target Allocation R	R Shares	09256H732	BRGPX	50	25.00	5.00
BlackRock Funds	BlackRock 80/20 Target Allocation A	A Shares	09256H799	BAAPX	25	25.00	5.00
BlackRock Funds	BlackRock 80/20 Target Allocation C	C Shares	09256H781	BCAPX	100	25.00	5.00
BlackRock Funds	BlackRock 80/20 Target Allocation Instl	Institutional	09256H690	BIAPX		25.00	5.00
BlackRock Funds	BlackRock 80/20 Target Allocation K	K Shares	09257E720	BKAPX			
BlackRock Funds	BlackRock 80/20 Target Allocation R	R Shares	09256H716	BRAPX	50	25.00	5.00
BlackRock Funds	BlackRock Advantage CoreAlpha Bond Inst	Institutional	09260T300	BCRIX			
BlackRock Funds	BlackRock Advantage CoreAlpha Bond Inv A	A Shares	09260T102	BCRAX	25	5.00	5.00
BlackRock Funds	BlackRock Advantage CoreAlpha Bond Inv C	C Shares	09260T201	BCRCX	100	15.00	5.00
BlackRock Funds	BlackRock Advantage CoreAlpha Bond K	K Shares	09260T409	BCRKX			
BlackRock Funds	BlackRock Advantage Emerging Mkts Instl	Institutional	091936690	BLSIX		25.00	5.00
BlackRock Funds	BlackRock Advantage Emerging Mkts Inv A	A Shares	091936724	BLSAX	25	25.00	5.00
BlackRock Funds	BlackRock Advantage Emerging Mkts Inv C	C Shares	091936716	BLSCX	100	25.00	5.00
BlackRock Funds	BlackRock Advantage Emerging Mkts K	K Shares	09258N323	BLSKX			
BlackRock Funds	BlackRock Advantage Global Institutional	Institutional	09252A509	MAGCX		25.00	5.00
BlackRock Funds	BlackRock Advantage Global Investor A	A Shares	09252A103	MDGCX	25	25.00	5.00
BlackRock Funds	BlackRock Advantage Global Investor C	C Shares	09252A301	MCGCX	100	25.00	5.00
BlackRock Funds	BlackRock Advantage Global K	K Shares	09252A608	MKGCX			
BlackRock Funds	BlackRock Advantage Global R	R Shares	09252A400	MRGSX	50	25.00	5.00
BlackRock Funds	BlackRock Advantage International Instl	Institutional	091937268	BROIX		25.00	5.00
BlackRock Funds	BlackRock Advantage International Inv A	A Shares	091937243	BROAX	25	25.00	5.00
BlackRock Funds	BlackRock Advantage International Inv C	C Shares	091937227	BROCX	100	25.00	5.00
BlackRock Funds	BlackRock Advantage International K	K Shares	09258N315	BROKX			
BlackRock Funds	BlackRock Advantage International R	R Shares	091936799	BGORX	50	25.00	5.00
BlackRock Funds	BlackRock Advantage Large Cap Core Instl	Institutional	09250J502	MALRX		25.00	5.00
BlackRock Funds	BlackRock Advantage Large Cap Core Inv A	A Shares	09250J106	MDLRX	25	25.00	5.00
BlackRock Funds	BlackRock Advantage Large Cap Core Inv C	C Shares	09250J304	MCLRX	100	25.00	5.00
BlackRock Funds	BlackRock Advantage Large Cap Core K	K Shares	09250J718	MLRKX			
BlackRock Funds	BlackRock Advantage Large Cap Core R	R Shares	09250J403	MRLRX	50	25.00	5.00
BlackRock Funds	BlackRock Advantage Large Cap Gr Instl	Institutional	091928812	CMVIX		25.00	5.00
BlackRock Funds	BlackRock Advantage Large Cap Gr Inv A	A Shares	091928788	BMCAX	25	25.00	5.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
BlackRock Funds	BlackRock Advantage Large Cap Gr Inv C	C Shares	091928762	BMCCX	100	25.00	5.00
BlackRock Funds	BlackRock Advantage Large Cap Gr K	K Shares	09258N299	BMCKX			
BlackRock Funds	BlackRock Advantage Large Cap Gr R	R Shares	091936880	BMCRX	50	25.00	5.00
BlackRock Funds	BlackRock Advantage Large Cap Val Instl	Institutional	09250J817	MALVX		25.00	5.00
BlackRock Funds	BlackRock Advantage Large Cap Val Inv A	A Shares	09250J858	MDLVX	25	25.00	5.00
BlackRock Funds	BlackRock Advantage Large Cap Val Inv C	C Shares	09250J833	MCLVX	100	25.00	5.00
BlackRock Funds	BlackRock Advantage Large Cap Val K	K Shares	09250J692	MLVKX			
BlackRock Funds	BlackRock Advantage Large Cap Val R	R Shares	09250J825	MRLVX	50	25.00	5.00
BlackRock Funds	BlackRock Advantage Small Cap Core Instl	Institutional	091936450	BDSIX		25.00	5.00
BlackRock Funds	BlackRock Advantage Small Cap Core Inv A	A Shares	091936476	BDSAX	25	25.00	5.00
BlackRock Funds	BlackRock Advantage Small Cap Core Inv C	C Shares	091936468	BDSCX	100	25.00	5.00
BlackRock Funds	BlackRock Advantage Small Cap Core K	K Shares	09258N802	BDSKX			
BlackRock Funds	BlackRock Advantage Small Cap Gr Instl	Institutional	091928101	PSGIX		25.00	5.00
BlackRock Funds	BlackRock Advantage Small Cap Gr Inv A	A Shares	091928309	CSGEX	25	25.00	5.00
BlackRock Funds	BlackRock Advantage Small Cap Gr K	K Shares	09258N281	PSGKX			
BlackRock Funds	BlackRock Advantage Small Cap Gr R	R Shares	09258N364	BSGRX	50	25.00	5.00
BlackRock Funds	BlackRock Advantage SMID Cap Instl	Institutional	09252L505	MASPX		25.00	5.00
BlackRock Funds	BlackRock Advantage SMID Cap Inv A	A Shares	09252L109	MDSPX	25	25.00	5.00
BlackRock Funds	BlackRock Advantage SMID Cap Inv C	C Shares	09252L307	MCSPX	100	25.00	5.00
BlackRock Funds	BlackRock Advantage SMID Cap K	K Shares	09252L604	MKSPX			
BlackRock Funds	BlackRock Advantage SMID Cap R	R Shares	09252L406	MRSPX	50	25.00	5.00
BlackRock Funds	BlackRock Allc Trgt Corp Crdt TR	C Shares	092480102	BRACX	100		
BlackRock Funds	BlackRock Allc Trgt Mortg TR	Series M	092480201	BRAMX			
BlackRock Funds	BlackRock Allc Trgt Shrt Dur Txbl TR	Series S	092480300	BRASX			
BlackRock Funds	BlackRock Balanced Institutional	Institutional	09251C506	MACPX		25.00	5.00
BlackRock Funds	BlackRock Balanced Investor A	A Shares	09251C100	MDCPX	25	25.00	5.00
BlackRock Funds	BlackRock Balanced Investor C	C Shares	09251C308	MCCPX	100	25.00	5.00
BlackRock Funds	BlackRock Balanced K	K Shares	09251C605	MKCPX			
BlackRock Funds	BlackRock Balanced R	R Shares	09251C407	MRBPX	50	25.00	5.00
BlackRock Funds	BlackRock California Muni Opps Instl	Institutional	09252Y606	MACMX		15.00	5.00
BlackRock Funds	BlackRock California Muni Opps Inv A	A Shares	09252Y101	MECMX	25	15.00	5.00
BlackRock Funds	BlackRock California Muni Opps Inv A1	A1 Shares	09252Y200	MDCMX	10		
BlackRock Funds	BlackRock California Muni Opps Inv C	C Shares	09252Y408	MFCMX	100	15.00	5.00
BlackRock Funds	BlackRock California Munl Opps Inv K	K Shares	09253A664	MKCMX			
BlackRock Funds	BlackRock Capital Appreciation Instl	Institutional	09251R503	MAFGX		25.00	5.00
BlackRock Funds	BlackRock Capital Appreciation Inv A	A Shares	09251R107	MDFGX	25	25.00	5.00
BlackRock Funds	BlackRock Capital Appreciation Inv C	C Shares	09251R305	MCFGX	100	25.00	5.00
BlackRock Funds	BlackRock Capital Appreciation K	K Shares	09251R602	BFGBX			
BlackRock Funds	BlackRock Capital Appreciation R	R Shares	09251R404	MRFGX	50	25.00	5.00
BlackRock Funds	BlackRock China A Opportunities Instl	Institutional	09258N224	CHILX		25.00	5.00
BlackRock Funds	BlackRock China A Opportunities K	K Shares	09258N216	CHKLX			
BlackRock Funds	BlackRock Commodity Strategies Instl	Institutional	091936666	BICSX		25.00	5.00
BlackRock Funds	BlackRock Commodity Strategies Inv A	A Shares	091936682	BCSAX	25	25.00	5.00
BlackRock Funds	BlackRock Commodity Strategies Inv C	C Shares	091936674	BCSCX	100	25.00	5.00
BlackRock Funds	BlackRock Commodity Strategies K	K Shares	09258N273	BCSKX			
BlackRock Funds	BlackRock Core Bond Instl	Institutional	09260B309	BFMCX		15.00	5.00
BlackRock Funds	BlackRock Core Bond Inv A	A Shares	09260B101	BCBAX	25	15.00	5.00
BlackRock Funds	BlackRock Core Bond Inv C	C Shares	09260B200	BCBCX	100	15.00	5.00
BlackRock Funds	BlackRock Core Bond K	K Shares	09260B507	CCBBX			
BlackRock Funds	BlackRock Core Bond R	R Shares	09260B408	BCBRX	50	15.00	5.00
BlackRock Funds	BlackRock Credit Relative Value Instl	Institutional	09260C604	BGCIX		15.00	5.00
BlackRock Funds	BlackRock Credit Relative Value Inv A	A Shares	09260C406	BGCAX	25	15.00	5.00
BlackRock Funds	BlackRock Credit Relative Value Inv C	C Shares	09260C505	BGCCX	100	15.00	5.00
BlackRock Funds	BlackRock Credit Relative Value K	K Shares	09260C703	BDMKX			
BlackRock Funds	BlackRock Credit Strategies A	A Shares	09259W306	CRDAX	25	15.00	5.00
BlackRock Funds	BlackRock Credit Strategies Instl	Institutional	09259W108	CREDX			
BlackRock Funds	BlackRock Defensive Advantage EM Instl	Institutional	09260J724	BIDEX		25.00	5.00
BlackRock Funds	BlackRock Defensive Advantage EM Inv A	A Shares	09260J732	BADEX	25	25.00	5.00
BlackRock Funds	BlackRock Defensive Advantage EM K	K Shares	09260J716	BKDEX			
BlackRock Funds	BlackRock Dynamic High Income Instl	Institutional	09257E795	BDHIX		15.00	5.00
BlackRock Funds	BlackRock Dynamic High Income Inv A	A Shares	09257E829	BDHAX	25	15.00	5.00
BlackRock Funds	BlackRock Dynamic High Income Inv C	C Shares	09257E811	BDHCX	100	15.00	5.00
BlackRock Funds	BlackRock Dynamic High Income K	K Shares	09257E779	BDHKX			
BlackRock Funds	BlackRock Emerging Markets Ex-China K	K Shares	09261A847	MKECX			
BlackRock Funds	BlackRock Emerging Markets Ex-Chn Inst	Institutional	09261A854	MAECX		25.00	5.00
BlackRock Funds	BlackRock Emerging Markets Ex-Chn Inv A	A Shares	09261A862	MXCAX	25	25.00	5.00
BlackRock Funds	BlackRock Emerging Mkts Instl	Institutional	09251J402	MADCX		25.00	5.00
BlackRock Funds	BlackRock Emerging Mkts Inv A	A Shares	09251J105	MDDCX	25	25.00	5.00
BlackRock Funds	BlackRock Emerging Mkts Inv C	C Shares	09251J303	MCDCX	100	25.00	5.00
BlackRock Funds	BlackRock Emerging Mkts K	K Shares	09251J501	MKDCX			
BlackRock Funds	BlackRock Energy Opportunities Instl	Institutional	091937284	BACIX		25.00	5.00
BlackRock Funds	BlackRock Energy Opportunities Inv A	A Shares	091937334	BACAX	25	25.00	5.00
BlackRock Funds	BlackRock Energy Opportunities Inv C	C Shares	091937318	BACCX	100	25.00	5.00
BlackRock Funds	BlackRock Equity Dividend Instl	Institutional	09251M504	MADVX		25.00	5.00
BlackRock Funds	BlackRock Equity Dividend Inv A	A Shares	09251M108	MDDVX	25	25.00	5.00
BlackRock Funds	BlackRock Equity Dividend Inv C	C Shares	09251M306	MCDVX	100	25.00	5.00
BlackRock Funds	BlackRock Equity Dividend K	K Shares	09251M801	MKDVX			
BlackRock Funds	BlackRock Equity Dividend R	R Shares	09251M405	MRDVX	50	25.00	5.00
BlackRock Funds	BlackRock Equity Dividend Svc	Service	09251M603	MSDVX	25	25.00	5.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
BlackRock Funds	BlackRock Event Driven Equity Instl	Institutional	09250J734	BILPX		25.00	5.00
BlackRock Funds	BlackRock Event Driven Equity Inv A	A Shares	09250J759	BALPX	25	25.00	5.00
BlackRock Funds	BlackRock Event Driven Equity Inv C	C Shares	09250J742	BCLPX	100	25.00	5.00
BlackRock Funds	BlackRock Floating Rate Income Instl	Institutional	09260B747	BFRIX		15.00	5.00
BlackRock Funds	BlackRock Floating Rate Income Inv A	A Shares	09260B770	BFRAX	25	15.00	5.00
BlackRock Funds	BlackRock Floating Rate Income Inv C	C Shares	09260B762	BFRCX	100	15.00	5.00
BlackRock Funds	BlackRock Floating Rate Income K	K Shares	09260B739	BFRKX			
BlackRock Funds	BlackRock Global Allocation Instl	Institutional	09251T509	MALOX		25.00	5.00
BlackRock Funds	BlackRock Global Allocation Inv A	A Shares	09251T103	MDLOX	25	25.00	5.00
BlackRock Funds	BlackRock Global Allocation Inv C	C Shares	09251T301	MCLOX	100	25.00	5.00
BlackRock Funds	BlackRock Global Allocation K	K Shares	09258N778	MKLOX			
BlackRock Funds	BlackRock Global Allocation R	R Shares	09251T400	MRLOX	50	25.00	5.00
BlackRock Funds	BlackRock Global Dividend Instl	Institutional	09256H328	BIBDX		25.00	5.00
BlackRock Funds	BlackRock Global Dividend Inv A	A Shares	09256H385	BABDX	25	25.00	5.00
BlackRock Funds	BlackRock Global Dividend Inv C	C Shares	09256H377	BCBDX	100	25.00	5.00
BlackRock Funds	BlackRock Global Dividend K	K Shares	09257E712	BKBDX			
BlackRock Funds	BlackRock Global Equity Mkt Netrl A	A Shares	091936542	BDMAX	25	25.00	5.00
BlackRock Funds	BlackRock Global Equity Mkt Netrl C	C Shares	091936534	BDMCX	100	25.00	5.00
BlackRock Funds	BlackRock Global Equity Mkt Netrl Instl	Institutional	091936526	BDMIX		25.00	5.00
BlackRock Funds	BlackRock Global Equity Mkt Netrl K	K Shares	09258N703	BGCKX			
BlackRock Funds	BlackRock Health Sciences Opps Instl	Institutional	091937540	SHSSX		25.00	5.00
BlackRock Funds	BlackRock Health Sciences Opps Inv A	A Shares	091937573	SHSAX	25	25.00	5.00
BlackRock Funds	BlackRock Health Sciences Opps Inv C	C Shares	091937557	SHSCX	100	25.00	5.00
BlackRock Funds	BlackRock Health Sciences Opps K	K Shares	09258N752	SHSKX			
BlackRock Funds	BlackRock Health Sciences Opps R	R Shares	091936815	BHSRX	50	25.00	5.00
BlackRock Funds	BlackRock Health Sciences Opps Svc	Service	091937359	SHISX	25	25.00	5.00
BlackRock Funds	BlackRock High Equity Income Instl	Institutional	091929760	BMCIX		25.00	5.00
BlackRock Funds	BlackRock High Equity Income Investor A	A Shares	091929810	BMEAX	25	25.00	5.00
BlackRock Funds	BlackRock High Equity Income Investor C	C Shares	091929786	BMECX	100	25.00	5.00
BlackRock Funds	BlackRock High Equity Income K	K Shares	09258N141	BHEIX			
BlackRock Funds	BlackRock High Yield Instl	Institutional	09260B630	BHYIX		15.00	5.00
BlackRock Funds	BlackRock High Yield Inv A	A Shares	09260B663	BHYAX	25	15.00	5.00
BlackRock Funds	BlackRock High Yield K	K Shares	09260B614	BRHYX			
BlackRock Funds	BlackRock High Yield Port Inv C	C Shares	09260B655	BHYCX	100	15.00	5.00
BlackRock Funds	BlackRock High Yield Port Svc	Service	09260B598	BHYSX	25	15.00	5.00
BlackRock Funds	BlackRock High Yield R	R Shares	09260B622	BHYRX	50	15.00	5.00
BlackRock Funds	BlackRock Income Fund Instl	Institutional	09260B887	BMSIX		15.00	5.00
BlackRock Funds	BlackRock Income Fund Inv A	A Shares	09260B705	BMSAX	25	15.00	5.00
BlackRock Funds	BlackRock Income Fund Inv C	C Shares	09260B804	BMSCX	100	15.00	5.00
BlackRock Funds	BlackRock Income Fund K	K Shares	09260B879	BMSKX			
BlackRock Funds	BlackRock Inflation Protected Bond Instl	Institutional	09260B556	BPRIX		15.00	5.00
BlackRock Funds	BlackRock Inflation Protected Bond Inv A	A Shares	09260B572	BPRAX	25	15.00	5.00
BlackRock Funds	BlackRock Inflation Protected Bond Inv C	C Shares	09260B564	BPRCX	100	15.00	5.00
BlackRock Funds	BlackRock Inflation Protected Bond K	K Shares	09260B549	BPLBX			
BlackRock Funds	BlackRock International Instl	Institutional	09248G404	MAILX		25.00	5.00
BlackRock Funds	BlackRock International Inv A	A Shares	09248G107	MDILX	25	25.00	5.00
BlackRock Funds	BlackRock International Inv C	C Shares	09248G305	MCILX	100	25.00	5.00
BlackRock Funds	BlackRock International K	K Shares	09248G503	MKILX			
BlackRock Funds	BlackRock International R	R Shares	09253M684	BIFRX	50	25.00	5.00
BlackRock Funds	BlackRock International Select Eq Instl	Institutional	09251N502	MAEFX		25.00	5.00
BlackRock Funds	BlackRock International Select Eq Inv A	A Shares	09251N106	MDEFX	25	25.00	5.00
BlackRock Funds	BlackRock International Select Eq Inv C	C Shares	09251N304	MCEFX	100	25.00	5.00
BlackRock Funds	BlackRock International Select Eq K	K Shares	09251N700	MKEFX			
BlackRock Funds	BlackRock International Select Eq R	R Shares	09251N403	MREFX	50	25.00	5.00
BlackRock Funds	BlackRock Large Cap Focus Growth Instl	Institutional	09251P408	MAFOX		25.00	5.00
BlackRock Funds	BlackRock Large Cap Focus Growth Inv A	A Shares	09251P101	MDFOX	25	25.00	5.00
BlackRock Funds	BlackRock Large Cap Focus Growth Inv C	C Shares	09251P309	MCFOX	100	25.00	5.00
BlackRock Funds	BlackRock Large Cap Focus Growth K	K Shares	09251P507	MKFOX			
BlackRock Funds	BlackRock Large Cap Focus Value Instl	Institutional	09251G507	MABAX		25.00	5.00
BlackRock Funds	BlackRock Large Cap Focus Value Inv A	A Shares	09251G101	MDBAX	25	25.00	5.00
BlackRock Funds	BlackRock Large Cap Focus Value Inv C	C Shares	09251G309	MCBAX	100	25.00	5.00
BlackRock Funds	BlackRock Large Cap Focus Value K	K Shares	09251G606	MBVKX			
BlackRock Funds	BlackRock Large Cap Focus Value R	R Shares	09251G408	MRBVX	50	25.00	5.00
BlackRock Funds	BlackRock LifePath ESG Index 2030 Instl	Institutional	09260W840	LENIX		5.00	5.00
BlackRock Funds	BlackRock LifePath ESG Index 2030 Inv A	A Shares	09260W857	LENAX	25	5.00	5.00
BlackRock Funds	BlackRock LifePath ESG Index 2030 K	K Shares	09260W832	LENKX			
BlackRock Funds	BlackRock LifePath ESG Index 2035 Instl	Institutional	09260W816	LEJIX		5.00	5.00
BlackRock Funds	BlackRock LifePath ESG Index 2035 Inv A	A Shares	09260W824	LEJAX	25	5.00	5.00
BlackRock Funds	BlackRock LifePath ESG Index 2035 K	K Shares	09260W790	LEJKX			
BlackRock Funds	BlackRock LifePath ESG Index 2040 Instl	Institutional	09260W774	LEKIX		5.00	5.00
BlackRock Funds	BlackRock LifePath ESG Index 2040 Inv A	A Shares	09260W782	LEKAX	25	5.00	5.00
BlackRock Funds	BlackRock LifePath ESG Index 2040 K	K Shares	09260W766	LEKKX			
BlackRock Funds	BlackRock LifePath ESG Index 2045 Instl	Institutional	09260W741	LEHIX		5.00	5.00
BlackRock Funds	BlackRock LifePath ESG Index 2045 Inv A	A Shares	09260W758	LEHAX	25	5.00	5.00
BlackRock Funds	BlackRock LifePath ESG Index 2045 K	K Shares	09260W733	LEHKX			
BlackRock Funds	BlackRock LifePath ESG Index 2050 Instl	Institutional	09260W717	LEGIX		5.00	5.00
BlackRock Funds	BlackRock LifePath ESG Index 2050 Inv A	A Shares	09260W725	LEBAX	25	5.00	5.00
BlackRock Funds	BlackRock LifePath ESG Index 2050 K	K Shares	09260W691	LEPKX			
BlackRock Funds	BlackRock LifePath ESG Index 2055 Instl	Institutional	09260W675	LEEIX		5.00	5.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
BlackRock Funds	BlackRock LifePath ESG Index 2055 Inv A	A Shares	09260W683	LEVAX	25	5.00	5.00
BlackRock Funds	BlackRock LifePath ESG Index 2055 K	K Shares	09260W667	LEVKX			
BlackRock Funds	BlackRock LifePath ESG Index 2060 Instl	Institutional	09260W642	LEZIX		5.00	5.00
BlackRock Funds	BlackRock LifePath ESG Index 2060 Inv A	A Shares	09260W659	LEZAX	25	5.00	5.00
BlackRock Funds	BlackRock LifePath ESG Index 2060 K	K Shares	09260W634	LEZKX			
BlackRock Funds	BlackRock LifePath ESG Index 2065 Instl	Institutional	09260W618	LEWIX		5.00	5.00
BlackRock Funds	BlackRock LifePath ESG Index 2065 Inv A	A Shares	09260W626	LEWAX	25	5.00	5.00
BlackRock Funds	BlackRock LifePath ESG Index 2065 K	K Shares	09260W592	LEWKX			
BlackRock Funds	BlackRock LifePath ESG Index Ret Instl	Institutional	09260W709	LERIX		5.00	5.00
BlackRock Funds	BlackRock LifePath ESG Index Ret Inv A	A Shares	09260W600	LERAX	25	5.00	5.00
BlackRock Funds	BlackRock LifePath ESG Index Ret K	K Shares	09260W808	LERKX			
BlackRock Funds	BlackRock LifePath® Dyn 2030 Instl	Institutional	066922857	STLDX		25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2030 Investor A	A Shares	066922840	LPRDX	25	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2030 Investor C	C Shares	066922386	LPCNX	100	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2030 K	K Shares	066922576	LPSDX			
BlackRock Funds	BlackRock LifePath® Dyn 2030 R	R Shares	066922444	LPRNX	50	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2035 Instl	Institutional	066922253	LPJIX		25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2035 Investor A	A Shares	066922295	LPJAX	25	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2035 Investor C	C Shares	066922287	LPJCX	100	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2035 K	K Shares	066922279	LPJKX			
BlackRock Funds	BlackRock LifePath® Dyn 2035 R	R Shares	066922261	LPJRX	50	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2040 Instl	Institutional	066922832	STLEX		25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2040 Investor A	A Shares	066922824	LPREX	25	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2040 Investor C	C Shares	066922378	LPCKX	100	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2040 K	K Shares	066922568	LPSFX			
BlackRock Funds	BlackRock LifePath® Dyn 2040 R	R Shares	066922436	LPRKX	50	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2045 Instl	Institutional	066922196	LPHIX		25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2045 Investor A	A Shares	066922246	LPHAX	25	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2045 Investor C	C Shares	066922238	LPHCX	100	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2045 K	K Shares	066922220	LPHKX			
BlackRock Funds	BlackRock LifePath® Dyn 2045 R	R Shares	066922212	LPHRX	50	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2050 Instl	Institutional	06739T556	STLFX		25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2050 Investor A	A Shares	06739T549	LPRFX	25	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2050 Investor C	C Shares	066922360	LPCPX	100	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2050 K	K Shares	06739T531	LPSGX			
BlackRock Funds	BlackRock LifePath® Dyn 2050 R	R Shares	066922428	LPRPX	50	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2055 Instl	Institutional	066922147	LPVIX		25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2055 Investor A	A Shares	066922188	LPVAX	25	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2055 Investor C	C Shares	066922170	LPVCX	100	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2055 K	K Shares	066922162	LPVKX			
BlackRock Funds	BlackRock LifePath® Dyn 2055 R	R Shares	066922154	LPVRX	50	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2060 K	K Shares	066923376	LPDKX			
BlackRock Funds	BlackRock LifePath® Dyn 2065 K	K Shares	09260W501	LPWKX			
BlackRock Funds	BlackRock LifePath® Dyn 2070 Instl	Institutional	09260W535	LPYIX		15.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2070 Investor A	A Shares	09260W550	LPYAX	25	5.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2070 Investor C	C Shares	09260W543	LPYCX	100	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn 2070 K	K Shares	09260W519	LPYKX			
BlackRock Funds	BlackRock LifePath® Dyn 2070 R	R Shares	09260W527	LPYRX	50	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn Retirement Instl	Institutional	066922600	STLAX		25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn Retirement Inv A	A Shares	066922709	LPRAX	25	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn Retirement Inv C	C Shares	066922410	LPCRX	100	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dyn Retirement K	K Shares	066922618	LPSAX			
BlackRock Funds	BlackRock LifePath® Dyn Retirement R	R Shares	066922469	LPRRX	50	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dynamic 2060 Ins	Institutional	066923392	LPDIX		25.00	5.00
BlackRock Funds	BlackRock LifePath® Dynamic 2060 Inv A	A Shares	066923426	LPDAX	25	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dynamic 2060 Inv C	C Shares	066923418	LPDCX	100	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dynamic 2060 R	R Shares	066923384	LPDRX	50	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dynamic 2065 Instl	Institutional	09260W204	LPWIX		25.00	5.00
BlackRock Funds	BlackRock LifePath® Dynamic 2065 Inv A	A Shares	09260W105	LPWAX	25	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dynamic 2065 Inv C	C Shares	09260W303	LPWCX	100	25.00	5.00
BlackRock Funds	BlackRock LifePath® Dynamic 2065 Inv R	R Shares	09260W402	LPWRX	50	25.00	5.00
BlackRock Funds	BlackRock LifePath® ESG Idx 2070 Instl	Institutional	09260W444	LEYIX		5.00	5.00
BlackRock Funds	BlackRock LifePath® ESG Idx 2070 Inv A	A Shares	09260W451	LEYAX	25	5.00	5.00
BlackRock Funds	BlackRock LifePath® ESG Idx 2070 K	K Shares	09260W436	LEYKX			
BlackRock Funds	BlackRock LifePath® Index 2030 Instl	Institutional	066923814	LINIX		5.00	5.00
BlackRock Funds	BlackRock LifePath® Index 2030 Inv A	A Shares	066923822	LINAX	25	5.00	5.00
BlackRock Funds	BlackRock LifePath® Index 2030 K	K Shares	066923798	LINKX			
BlackRock Funds	BlackRock LifePath® Index 2035 Instl	Institutional	066923772	LIJIX		5.00	5.00
BlackRock Funds	BlackRock LifePath® Index 2035 Inv A	A Shares	066923780	LIJAX	25	5.00	5.00
BlackRock Funds	BlackRock LifePath® Index 2035 K	K Shares	066923764	LIJKX			
BlackRock Funds	BlackRock LifePath® Index 2040 Instl	Institutional	066923749	LIKIX		5.00	5.00
BlackRock Funds	BlackRock LifePath® Index 2040 Inv A	A Shares	066923756	LIKAX	25	5.00	5.00
BlackRock Funds	BlackRock LifePath® Index 2040 K	K Shares	066923731	LIKKX			
BlackRock Funds	BlackRock LifePath® Index 2045 Instl	Institutional	066923715	LIHIX		5.00	5.00
BlackRock Funds	BlackRock LifePath® Index 2045 Inv A	A Shares	066923723	LIHAX	25	5.00	5.00
BlackRock Funds	BlackRock LifePath® Index 2045 K	K Shares	066923699	LIHKX			
BlackRock Funds	BlackRock LifePath® Index 2050 Instl	Institutional	066923673	LIPIX		5.00	5.00
BlackRock Funds	BlackRock LifePath® Index 2050 Inv A	A Shares	066923681	LIPAX	25	5.00	5.00
BlackRock Funds	BlackRock LifePath® Index 2050 K	K Shares	066923665	LIPKX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
BlackRock Funds	BlackRock LifePath® Index 2055 Instl	Institutional	066923640	LIVIX		5.00	5.00
BlackRock Funds	BlackRock LifePath® Index 2055 Inv A	A Shares	066923657	LIVAX	25	5.00	5.00
BlackRock Funds	BlackRock LifePath® Index 2055 K	K Shares	066923632	LIVKX			
BlackRock Funds	BlackRock LifePath® Index 2060 Instl	Institutional	066923459	LIZIX		5.00	5.00
BlackRock Funds	BlackRock LifePath® Index 2060 Inv A	A Shares	066923475	LIZAX	25	5.00	5.00
BlackRock Funds	BlackRock LifePath® Index 2060 K	K Shares	066923442	LIZKX			
BlackRock Funds	BlackRock LifePath® Index 2065 Instl	Institutional	066923178	LIWIX		5.00	5.00
BlackRock Funds	BlackRock LifePath® Index 2065 Inv A	A Shares	066923186	LIWAX	25	5.00	5.00
BlackRock Funds	BlackRock LifePath® Index 2065 K	K Shares	066923152	LIWKX			
BlackRock Funds	BlackRock LifePath® Index 2070 Instl	Institutional	09260W485	LIYIX		5.00	5.00
BlackRock Funds	BlackRock LifePath® Index 2070 Inv A	A Shares	09260W493	LIYAX	25	5.00	5.00
BlackRock Funds	BlackRock LifePath® Index 2070 K	K Shares	09260W477	LIYKX			
BlackRock Funds	BlackRock LifePath® Index Retire Instl	Institutional	066923707	LIRIX		5.00	5.00
BlackRock Funds	BlackRock LifePath® Index Retire Inv A	A Shares	066923608	LIRAX	25	5.00	5.00
BlackRock Funds	BlackRock LifePath® Index Retire K	K Shares	066923806	LIRKX			
BlackRock Funds	BlackRock Low Duration Bond Instl	Institutional	09260B465	BFMSX		15.00	5.00
BlackRock Funds	BlackRock Low Duration Bond Inv A	A Shares	09260B523	BLDAX	25	15.00	5.00
BlackRock Funds	BlackRock Low Duration Bond Inv A1	A1 Shares	09260B515	CMGAX	10		
BlackRock Funds	BlackRock Low Duration Bond Inv C	C Shares	09260B499	BLDCX	100	15.00	5.00
BlackRock Funds	BlackRock Low Duration Bond K	K Shares	09260B440	CLDBX			
BlackRock Funds	BlackRock Low Duration Bond R	R Shares	09260B457	BLDPX	50	15.00	5.00
BlackRock Funds	BlackRock Managed Income Institutional	Institutional	091937185	BLDIX		15.00	5.00
BlackRock Funds	BlackRock Managed Income Investor A	A Shares	091937219	BLADX	25	15.00	5.00
BlackRock Funds	BlackRock Managed Income Investor C	C Shares	09257E688	BMICX	100	15.00	5.00
BlackRock Funds	BlackRock Managed Income K	K Shares	091937193	BLDRX			
BlackRock Funds	BlackRock Mid-Cap Growth Equity Instl	Institutional	091928861	CMGIX		25.00	5.00
BlackRock Funds	BlackRock Mid-Cap Growth Equity Inv A	A Shares	091928846	BMGAX	25	25.00	5.00
BlackRock Funds	BlackRock Mid-Cap Growth Equity Inv C	C Shares	091928820	BMGCX	100	25.00	5.00
BlackRock Funds	BlackRock Mid-Cap Growth Equity K	K Shares	09258N604	BMGKX			
BlackRock Funds	BlackRock Mid-Cap Growth Equity R	R Shares	09256H864	BMRRX	50	25.00	5.00
BlackRock Funds	BlackRock Mid-Cap Growth Equity Svc	Service	091928853	CMGSX	25	25.00	5.00
BlackRock Funds	BlackRock Mid-Cap Value Institutional	Institutional	09255V500	MARFX		25.00	5.00
BlackRock Funds	BlackRock Mid-Cap Value Investor A	A Shares	09255V104	MDRFX	25	25.00	5.00
BlackRock Funds	BlackRock Mid-Cap Value Investor C	C Shares	09255V302	MCRFX	100	25.00	5.00
BlackRock Funds	BlackRock Mid-Cap Value K	K Shares	09255V609	MJRFX			
BlackRock Funds	BlackRock Mid-Cap Value R	R Shares	09255V401	MRRFX	50	25.00	5.00
BlackRock Funds	BlackRock Mortgage-Backed Secs Instl	Institutional	09260B697	BGNIX		15.00	5.00
BlackRock Funds	BlackRock Mortgage-Backed Secs Inv A	A Shares	09260B721	BGPAX	25	15.00	5.00
BlackRock Funds	BlackRock Mortgage-Backed Secs Inv C	C Shares	09260B713	BGPCX	100	15.00	5.00
BlackRock Funds	BlackRock Mortgage-Backed Secs K	K Shares	09260B689	BBGPX			
BlackRock Funds	BlackRock Multi-Asset Income Instl	Institutional	09256H336	BIICX		15.00	5.00
BlackRock Funds	BlackRock Multi-Asset Income Investor A	A Shares	09256H351	BAICX	25	15.00	5.00
BlackRock Funds	BlackRock Multi-Asset Income Investor C	C Shares	09256H344	BCICX	100	15.00	5.00
BlackRock Funds	BlackRock Multi-Asset Income Portfolio K	K Shares	09257E662	BKMIX			
BlackRock Funds	BlackRock Muncpl Crdt Alp Ptf Inc Instl	Institutional	09262J102	MUNEX			
BlackRock Funds	BlackRock National Municipal Instl	Institutional	09253C876	MANLX		15.00	5.00
BlackRock Funds	BlackRock National Municipal Inv A	A Shares	09253C603	MDNLX	25	15.00	5.00
BlackRock Funds	BlackRock National Municipal Inv C	C Shares	09253C801	MFNLX	100	15.00	5.00
BlackRock Funds	BlackRock National Municipal K	K Shares	09253C744	BNMLX			
BlackRock Funds	BlackRock National Municipal Svc	Service	09253C751	BNMSX	25	15.00	5.00
BlackRock Funds	BlackRock Natural Resources Instl	Institutional	09252H405	MAGRX		25.00	5.00
BlackRock Funds	BlackRock Natural Resources Inv A	A Shares	09252H108	MDGRX	25	25.00	5.00
BlackRock Funds	BlackRock Natural Resources Inv C	C Shares	09252H306	MCGRX	100	25.00	5.00
BlackRock Funds	BlackRock NJ Municipal Bond Instl	Institutional	09253A847	MANJX		15.00	5.00
BlackRock Funds	BlackRock NJ Municipal Bond Inv A	A Shares	09253A706	MENJX	25	15.00	5.00
BlackRock Funds	BlackRock NJ Municipal Bond Inv A1	A1 Shares	09253A805	MDNJX	10		
BlackRock Funds	BlackRock NJ Municipal Bond Inv C	C Shares	09253A862	MFNJX	100	15.00	5.00
BlackRock Funds	BlackRock NJ Municipal Bond K	K Shares	09253A656	MKNJX			
BlackRock Funds	BlackRock NJ Municipal Bond Svc	Service	09253A839	MSNJX	25	15.00	5.00
BlackRock Funds	BlackRock NY Municipal Opps Instl	Institutional	09253A763	MANKX		15.00	5.00
BlackRock Funds	BlackRock NY Municipal Opps Inv A	A Shares	09253A821	MENKX	25	15.00	5.00
BlackRock Funds	BlackRock NY Municipal Opps Inv A1	A1 Shares	09253A813	MDNKX	10		
BlackRock Funds	BlackRock NY Municipal Opps Inv C	C Shares	09253A789	MFNKX	100	15.00	5.00
BlackRock Funds	BlackRock NY Municipal Opps K	K Shares	09253A631	MKNKX			
BlackRock Funds	BlackRock PA Municipal Bond Instl	Institutional	09253A680	MAPYX		15.00	5.00
BlackRock Funds	BlackRock PA Municipal Bond Inv A	A Shares	09253A755	MEPYX	25	15.00	5.00
BlackRock Funds	BlackRock PA Municipal Bond Inv A1	A1 Shares	09253A748	MDPYX	10		
BlackRock Funds	BlackRock PA Municipal Bond Inv C	C Shares	09253A714	MFPYX	100	15.00	5.00
BlackRock Funds	BlackRock PA Municipal Bond K	K Shares	09253A649	MKPYX			
BlackRock Funds	BlackRock PA Municipal Bond Svc	Service	09253A672	MSPYX	25	15.00	5.00
BlackRock Funds	BlackRock Real Estate Securities Instl	Institutional	091936583	BIREX		25.00	5.00
BlackRock Funds	BlackRock Real Estate Securities Inv A	A Shares	091936617	BAREX	25	25.00	5.00
BlackRock Funds	BlackRock Real Estate Securities Inv C	C Shares	091936591	BCREX	100	25.00	5.00
BlackRock Funds	BlackRock Retirement Income 2030 Instl	Institutional	09257E472	BRICX		15.00	5.00
BlackRock Funds	BlackRock Securitized Income Instl	Institutional	56166L303	MSUMX			
BlackRock Funds	BlackRock Securitized Income Investor A	A Shares	56166L105	BMPAX	25	15.00	5.00
BlackRock Funds	BlackRock Securitized Income Investor C	C Shares	56166L204	BMPCX	25	15.00	5.00
BlackRock Funds	BlackRock Short Duration Muni Instl	Institutional	09253C819	MALMX		15.00	5.00
BlackRock Funds	BlackRock Short Duration Muni Inv A	A Shares	09253C868	MELMX	25	15.00	5.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
BlackRock Funds	BlackRock Short Duration Muni Inv A1	A1 Shares	09253C850	MDLMX	10		
BlackRock Funds	BlackRock Short Duration Muni Inv C	C Shares	09253C835	MFLMX	100	15.00	5.00
BlackRock Funds	BlackRock Short Duration Muni K	K Shares	09253C793	MPLMX			
BlackRock Funds	BlackRock Short Obligations Instl	Institutional	091936419	BISOX			
BlackRock Funds	BlackRock Short Obligations Investor A	A Shares	09258N240	BASOX	25	15.00	5.00
BlackRock Funds	BlackRock Short Obligations K	K Shares	091936658	BBSOX			
BlackRock Funds	BlackRock Short-Term Treasury Instl	Institutional	091936633	BDSTX			
BlackRock Funds	BlackRock Strategic Global Bond Instl	Institutional	09252X509	MAWIX		15.00	5.00
BlackRock Funds	BlackRock Strategic Global Bond Inv A	A Shares	09252X103	MDWIX	25	15.00	5.00
BlackRock Funds	BlackRock Strategic Global Bond Inv C	C Shares	09252X301	MHWIX	100	15.00	5.00
BlackRock Funds	BlackRock Strategic Global Bond K	K Shares	09252X608	MKWIX			
BlackRock Funds	BlackRock Strategic Income Opps Instl	Institutional	09260B382	BSIIX		15.00	5.00
BlackRock Funds	BlackRock Strategic Income Opps Inv A	A Shares	09260B416	BASIX	25	15.00	5.00
BlackRock Funds	BlackRock Strategic Income Opps Inv C	C Shares	09260B390	BSICX	100	15.00	5.00
BlackRock Funds	BlackRock Strategic Income Opps K	K Shares	09260B374	BSIKX			
BlackRock Funds	BlackRock Strategic Muni Opps Instl	Institutional	09253E609	MAMTX		15.00	5.00
BlackRock Funds	BlackRock Strategic Muni Opps Inv A	A Shares	09253E104	MEMTX	25	15.00	5.00
BlackRock Funds	BlackRock Strategic Muni Opps Inv A1	A1 Shares	09253E203	MDMTX	10	0.00	
BlackRock Funds	BlackRock Strategic Muni Opps Inv C	C Shares	09253E401	MFMTX	100	15.00	5.00
BlackRock Funds	BlackRock Strategic Muni Opps K	K Shares	09253E807	MKMTX			
BlackRock Funds	BlackRock Summit Cash Reserves Instl	Institutional	09259C201	MSIXX			
BlackRock Funds	BlackRock Summit Cash Reserves Inv A	A Shares	09253V106	MSAXX			
BlackRock Funds	BlackRock Summit Cash Reserves Inv C	C Shares	09259C102	MCBXX	100	25.00	5.00
BlackRock Funds	BlackRock Sust Aware Adg EM Eq Ins	Institutional	09260J864	BLZIX		25.00	5.00
BlackRock Funds	BlackRock Sust Aware Adg EM Eq Inv A	A Shares	09260J872	BLZAX	25	25.00	5.00
BlackRock Funds	BlackRock Sust Aware Adg EM Eq K	K Shares	09260J856	BLZKX			
BlackRock Funds	BlackRock Sust Aware Adg Intl Eq Ins	Institutional	09260J849	BRZIX		25.00	5.00
BlackRock Funds	BlackRock Sust Aware Adg Intl Eq Inv A	A Shares	09260J831	BRZAX	25	25.00	5.00
BlackRock Funds	BlackRock Sust Aware Adg Intl Eq K	K Shares	09260J823	BRZKX			
BlackRock Funds	BlackRock Sust Awr Advtg Lg Cp Cr Instl	Institutional	091936120	BIRIX		25.00	5.00
BlackRock Funds	BlackRock Sust Awr Advtg Lg Cp Cr Inv A	A Shares	091936146	BIRAX	25	25.00	5.00
BlackRock Funds	BlackRock Sust Awr Advtg Lg Cp Cr Inv C	C Shares	091936138	BIRCX	100	25.00	5.00
BlackRock Funds	BlackRock Sust Awr Advtg Lg Cp Cr K	K Shares	09258N406	BIRKX			
BlackRock Funds	BlackRock Sustainable High Yld Bd Inv A	A Shares	09260B275	BSHAX		15.00	5.00
BlackRock Funds	BlackRock Sustainable High Yld Bd K	K Shares	09260B259	BSHKX			
BlackRock Funds	BlackRock Systematic Multi-Strat Instl	Institutional	09260C307	BIMBX		15.00	5.00
BlackRock Funds	BlackRock Systematic Multi-Strat Inv A	A Shares	09260C109	BAMBX	25	25.00	5.00
BlackRock Funds	BlackRock Systematic Multi-Strat Inv C	C Shares	09260C208	BMBCX	100	25.00	5.00
BlackRock Funds	BlackRock Systematic Multi-Strat K	K Shares	09260C851	BKMBX			
BlackRock Funds	BlackRock Tactical Opportunities Instl	Institutional	091927848	PBAIX		25.00	5.00
BlackRock Funds	BlackRock Tactical Opportunities Inv A	A Shares	091927822	PCBAX	25	25.00	5.00
BlackRock Funds	BlackRock Tactical Opportunities Inv C	C Shares	091927798	BRBCX	100	25.00	5.00
BlackRock Funds	BlackRock Tactical Opportunities K	K Shares	09258N570	PBAKX			
BlackRock Funds	BlackRock Tactical Opportunities Service	Service	091927830	PCBSX	25	25.00	5.00
BlackRock Funds	BlackRock Technology Opportunities Instl	Institutional	091929612	BGSIX		25.00	5.00
BlackRock Funds	BlackRock Technology Opportunities Inv A	A Shares	091929570	BGSAX	25	25.00	5.00
BlackRock Funds	BlackRock Technology Opportunities Inv C	C Shares	091929596	BGSCX	100	25.00	5.00
BlackRock Funds	BlackRock Technology Opportunities K	K Shares	09258N158	BTEKX			
BlackRock Funds	BlackRock Technology Opportunities R	R Shares	091929224	BGSRX	50	25.00	5.00
BlackRock Funds	BlackRock Technology Opportunities Svc	Service	091929620	BSTSX	25	25.00	5.00
BlackRock Funds	BlackRock Total Return Instl	Institutional	09252M883	MAHQX		15.00	5.00
BlackRock Funds	BlackRock Total Return Inv A	A Shares	09252M107	MDHQX	25	15.00	5.00
BlackRock Funds	BlackRock Total Return Inv A1	A1 Shares	09252M206	MEHQX	10		
BlackRock Funds	BlackRock Total Return Inv C	C Shares	09252M503	MFHQX	100	15.00	5.00
BlackRock Funds	BlackRock Total Return K	K Shares	09252M743	MPHQX			
BlackRock Funds	BlackRock Total Return R	R Shares	09252M800	MRCBX	50	15.00	5.00
BlackRock Funds	BlackRock Total Return Svc	Service	09252M768	MSHQX	25	15.00	5.00
BlackRock Funds	BlackRock U.S. Insights Lon/Shr Eq Ins	Institutional	09260J542	BILSX		25.00	5.00
BlackRock Funds	BlackRock U.S. Insights Lon/Shr Eq Inv A	A Shares	09260J559	BALSX	25	25.00	5.00
BlackRock Funds	BlackRock U.S. Insights Long/Shrt Eq K	K Shares	09260J567	BKLSX			
BlackRock Funds	BlackRock Ultra-Short Obligs BlackRock	K Shares	091936641	BBUSX			
BlackRock Funds	BlackRock Unconstrained Equity Instl	Institutional	09251W403	MAEGX		25.00	5.00
BlackRock Funds	BlackRock Unconstrained Equity Inv A	A Shares	09251W106	MDEGX	25	25.00	5.00
BlackRock Funds	BlackRock Unconstrained Equity Inv C	C Shares	09251W304	MCEGX	100	25.00	5.00
BlackRock Funds	BlackRock Unconstrained Equity K	K Shares	09251W601	MKEAX			
BlackRock Funds	BlackRock Unconstrained Equity R	R Shares	09251W502	MREGX	50	25.00	5.00
BlackRock Funds	BlackRock Wealth Liqd Envirtly Awr Instl	Institutional	091927103	PNIXX			5.00
BlackRock Funds	BlackRock Wealth Liqd Envirtly Awr Inv A	A Shares	091927301	PINXX			5.00
BlackRock Funds	BlackRock Wealth Liqd Envirtly Awr Inv C	C Shares	091927509	BMCXX			
BlackRock Funds	BlackRock Wealth Liqd Envirtly Awr Prem	Premier Shares	09258N166	BMMXX			5.00
BlackRock Funds	BlackRock Wealth Liqd Envirtly Awr Svc	Service	091927202	PNPXX			5.00
BlackRock Funds	iShares Developed Real Estate Idx Instl	Institutional	091936195	BIRDX		5.00	5.00
BlackRock Funds	iShares Developed Real Estate Idx Inv A	A Shares	091936211	BARDX	25	5.00	5.00
BlackRock Funds	iShares Developed Real Estate Idx K	K Shares	091936187	BKRDX			
BlackRock Funds	iShares MSCI EAFE Intl Idx Instl	Institutional	09253F408	MAIIX		5.00	5.00
BlackRock Funds	iShares MSCI EAFE Intl Idx Inv A	A Shares	09253F309	MDIIX	25	5.00	5.00
BlackRock Funds	iShares MSCI EAFE Intl Idx K	K Shares	09253F879	BTMKX			
BlackRock Funds	iShares MSCI Total Intl Idx Instl	Institutional	066923616	BDOIX		5.00	5.00
BlackRock Funds	iShares MSCI Total Intl Idx Inv A	A Shares	066923624	BDOAX	25	5.00	5.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points	
BlackRock Funds	iShares MSCI Total Intl Idx K	K Shares	066923590	BDOKX				
BlackRock Funds	iShares Municipal Bond Index Instl	Institutional	09258N349	BIDIX		5.00	5.00	
BlackRock Funds	iShares Municipal Bond Index Investor A	A Shares	09258N356	BIDAX	25	5.00	5.00	
BlackRock Funds	iShares Municipal Bond Index K	K Shares	09258N331	BIDKX				
BlackRock Funds	iShares Russell 1000 Large-Cap Idx Instl	Institutional	066923202	BRGNX		5.00	5.00	
BlackRock Funds	iShares Russell 1000 Large-Cap Idx Inv A	A Shares	066923103	BRGAX	25	5.00	5.00	
BlackRock Funds	iShares Russell 1000 Large-Cap Idx K	K Shares	066923301	BRGKX				
BlackRock Funds	iShares Russell 2000 Small-Cap Idx Instl	Institutional	09253F804	MASKX		5.00	5.00	
BlackRock Funds	iShares Russell 2000 Small-Cap Idx Inv A	A Shares	09253F705	MDSKX	25	5.00	5.00	
BlackRock Funds	iShares Russell 2000 Small-Cap Idx K	K Shares	09253F887	BDBKX				
BlackRock Funds	iShares Russell Mid-Cap Index Instl	Institutional	091936294	BRMIX		5.00	5.00	
BlackRock Funds	iShares Russell Mid-Cap Index Inv A	A Shares	09258N307	BRMAX	25	5.00	5.00	
BlackRock Funds	iShares Russell Mid-Cap Index K	K Shares	091936286	BRMKX				
BlackRock Funds	iShares Russell Small/Mid-Cap Idx Instl	Institutional	091936237	BSMIX		5.00	5.00	
BlackRock Funds	iShares Russell Small/Mid-Cap Idx Inv A	A Shares	091936245	BSMAX	25	5.00	5.00	
BlackRock Funds	iShares Russell Small/Mid-Cap Idx K	K Shares	091936229	BSMKX				
BlackRock Funds	iShares S&P 500 Index Institutional	Institutional	066923558	BSPIX		5.00	5.00	
BlackRock Funds	iShares S&P 500 Index Investor A	A Shares	066923566	BSPAX	25	5.00	5.00	
BlackRock Funds	iShares S&P 500 Index K	K Shares	066922204	WFSPX				
BlackRock Funds	iShares S&P 500 Index Service	Service	066923533	BSPSX	15	5.00	5.00	
BlackRock Funds	iShares Short-Term TIPS Bond Idx Instl	Institutional	09258N885	BIIPX		5.00	5.00	
BlackRock Funds	iShares Short-Term TIPS Bond Idx Inv A	A Shares	09258N877	BAIPX	25	5.00	5.00	
BlackRock Funds	iShares Short-Term TIPS Bond Idx K	K Shares	09258N869	BKIPX				
BlackRock Funds	iShares Total US Stock Market Idx Instl	Institutional	091936161	BITSX		5.00	5.00	
BlackRock Funds	iShares Total US Stock Market Idx Inv A	A Shares	091936179	BASMX	25	5.00	5.00	
BlackRock Funds	iShares Total US Stock Market Idx K	K Shares	091936153	BKTSX				
BlackRock Funds	iShares US Aggregate Bond Index Instl	Institutional	066923509	BMOIX		5.00	5.00	
BlackRock Funds	iShares US Aggregate Bond Index Inv A	A Shares	066923400	BMOAX	25	5.00	5.00	
BlackRock Funds	iShares US Aggregate Bond Index K	K Shares	066922105	WFBIX				
BlackRock Funds	Ultra Short Obligations Fund Inst Class	Institutional	091936393	BIUSX		15.00	5.00	
Blackrock Liquidity Funds	BlackRock Liquidity FedFund Adm	Admin	09248U445	BLFXX			5.00	
Blackrock Liquidity Funds	BlackRock Liquidity FedFund Cash Mgmt	Cash Mgt	09248U882	BFFXX			5.00	
Blackrock Liquidity Funds	BlackRock Liquidity FedFund Cash Reserve	Cash Reserve	09248U437	BFRXX			5.00	
Blackrock Liquidity Funds	BlackRock Liquidity FedFund Dollar	Dollar	09248U809	TDDXX			5.00	
Blackrock Liquidity Funds	BlackRock Liquidity FedFund Instl	Institutional	09248U700	TFDXX			5.00	
Blackrock Liquidity Funds	BlackRock Liquidity FedFund Prm	Premier Shares	09248U213	BUPXX			5.00	
Blackrock Liquidity Funds	BlackRock Liquidity Funds MuniFund Dollar	Dollar	09248U791	MFDXX			5.00	
Blackrock Liquidity Funds	BlackRock Liquidity MuniCash Dollar	Dollar	09248U833	MCDXX			5.00	
Blackrock Liquidity Funds	BlackRock Liquidity MuniCash Instl	Institutional	09248U841	MCSXX			5.00	
Blackrock Liquidity Funds	BlackRock Liquidity T-Fund Admin	Admin	09248U676	BTAXX			5.00	
Blackrock Liquidity Funds	BlackRock Liquidity T-Fund Cash Mgmt	Cash Mgt	09248U668	BPTXX			5.00	
Blackrock Liquidity Funds	BlackRock Liquidity T-Fund Cash Rsv	Cash Reserve	09248U650	BTRXX			5.00	
Blackrock Liquidity Funds	BlackRock Liquidity T-Fund Dollar	Dollar	09248U692	TFEXX			5.00	
Blackrock Liquidity Funds	BlackRock Liquidity T-Fund Instl	Institutional	09248U718	TSTXX			5.00	
Blackrock Liquidity Funds	BlackRock Liquidity TempCash Dollar	Dollar	09248U635	TCDXX			5.00	
Blackrock Liquidity Funds	BlackRock Liquidity TempCash Instl	Institutional	09248U643	TMCXX			5.00	
Blackrock Liquidity Funds	BlackRock Liquidity Treasury Adm	Admin	09248U452	BITXX			5.00	
Blackrock Liquidity Funds	BlackRock Liquidity Treasury Cash Rsrv	Cash Reserve	09248U460	BTFXX			5.00	
Blackrock Liquidity Funds	BlackRock Liquidity Treasury Dollar	Dollar	09248U544	TTDXX			5.00	
Blackrock Liquidity Funds	BlackRock Liquidity Treasury Instl	Institutional	09248U551	TTTXX			5.00	
Blackrock Liquidity Funds	BlackRock Liquidity Treasury Trust Fund Cash Mgmt	Cash Mgt	09248U536	BTCXX			5.00	
Blackrock Liquidity Funds	BlackRock Select Treasury Based Liquidity Fund Cash Reserve	Cash Reserve	09248U429	BFDXX			5.00	
Blackrock Liquidity Funds	BR Sel Trs Based Liqdty Adm	Admin	09248U411	BFTXX			5.00	
Blackrock Liquidity Funds	BR Sel Trs Based Liqdty Csh Mgmt	Cash Mgt	09248U858	BFMXX			5.00	
Blackrock Liquidity Funds	BR Sel Trs Based Liqdty Dllr	Dollar	09248U866	TSDXX			5.00	
Blackrock Liquidity Funds	BR Sel Trs Based Liqdty Ins	Institutional	09248U874	TFFXX			5.00	
Blackstone Funds	Blackstone Alternative Multi-Strategy D	D Shares	09257V300	BXMDX	25		5.00	
Blackstone Funds	Blackstone Alternative Multi-Strategy I	I Shares	09257V201	BXMIX			5.00	
Blackstone Funds	Blackstone Alternative Multi-Strategy Y	Y Shares	09257V508	BXMYX				
Blue Current Funds	Blue Current Global Dividend Instl	Institutional	90386H834	BCGDX				
Blueprint	Blueprint Adaptive Growth Allc Instl	Institutional	90386H420	BLUIX				
Bluerock Funds	Bluerock High Income Institutional Cdt A	A Shares	09630W405	IIMAX				#REF!
Bluerock Funds	Bluerock High Income Institutional Cdt C	C Shares	09630W108	IIMCX	75			#REF!
Bluerock Funds	Bluerock High Income Institutional Cdt I	I Shares	09630W207	IIMWX				
Bluerock Funds	Bluerock Total Income+ Real Estate I	I Shares	09630D407	TIPWX				
BMO Funds	BMO Global Low Volatility Equity Fund Y	Y Shares	09658V776	BGLVX			40.00	
BMO Funds	BMO Low Volatility Equity Fund Y	Y Shares	09658L109	MLVYX			40.00	
BMO Funds	BMO Mid-Cap Growth Fund R6	R6 Shares	09658V412	BMGGX				
BMO Funds	BMO Multi-Asset Income Fund Y	Y Shares	09658V495	BMAYX			25.00	
BMO Funds	BMO Pyrford Global Equity Fund Y	Y Shares	09658V529	BGEYX			40.00	
BMO Funds	BMO Small-Cap Core Fund Y	Y Shares	09658V545	BSCYX			40.00	
BMO Funds	BMO TCH Emerging Markets Bond Fund Y	Y Shares	09658L430	MEBYX			25.00	
BMO Stable Value	OneAmerica Stable Value Fund Class I	Class I	09660B107	MG3392			12.00	
BMO Stable Value	OneAmerica Stable Value Fund Class Z	Z Shares	09660B115	MF5987				
BNP Paribas	AM U.S.Inflation Linked Bond Fund Retail	Retail	00774Q304	BNPEX	25			
BNY Mellon Family of Funds	BNY Mellon Active MidCap A	A Shares	05587K105	DNLDX		20.00		#REF!
BNY Mellon Family of Funds	BNY Mellon Active MidCap C	C Shares	05587K204	DNLCX	100			
BNY Mellon Family of Funds	BNY Mellon Active MidCap I	I Shares	05587K501	DNLRX		25.00		
BNY Mellon Family of Funds	BNY Mellon Active MidCap Y	Y Shares	05587K873	DNLYX				

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
BNY Mellon Family of Funds	BNY Mellon AMT-Free Municipal Bond A	A Shares	05588R505	DMUAX		10.00	#REF!
BNY Mellon Family of Funds	BNY Mellon AMT-Free Municipal Bond C	C Shares	05588R703	DMUCX			
BNY Mellon Family of Funds	BNY Mellon AMT-Free Municipal Bond I	I Shares	05588R604	DMBIX		10.00	
BNY Mellon Family of Funds	BNY Mellon AMT-Free Municipal Bond Y	Y Shares	05588R406	DMUYX			
BNY Mellon Family of Funds	BNY Mellon AMT-Free Municipal Bond Z	Z Shares	05588R208	DRMBX		10.00	
BNY Mellon Family of Funds	BNY Mellon Appreciation I	I Shares	05589Q308	DGIGX		15.00	
BNY Mellon Family of Funds	BNY Mellon Appreciation Investor	Investor	05589Q100	DGAGX		10.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Appreciation Y	Y Shares	05589Q209	DGYGX			
BNY Mellon Family of Funds	BNY Mellon Asset Allocation Inv	Investor	05569M640	MIBLX			#REF!
BNY Mellon Family of Funds	BNY Mellon Balanced Opportunity A	A Shares	09662F106	DBOAX		10.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Balanced Opportunity C	C Shares	09662F205	DBOCX	75		#REF!
BNY Mellon Family of Funds	BNY Mellon Balanced Opportunity I	I Shares	09662F304	DBORX		25.00	
BNY Mellon Family of Funds	BNY Mellon Balanced Opportunity J	J Shares	09662F403	THPBX			
BNY Mellon Family of Funds	BNY Mellon Balanced Opportunity Y	Y Shares	09662F601	DBOYX			
BNY Mellon Family of Funds	BNY Mellon Balanced Opportunity Z	Z Shares	09662F700	DBOZX		25.00	
BNY Mellon Family of Funds	BNY Mellon Bond Inv	Investor	05569M822	MIBDX			#REF!
BNY Mellon Family of Funds	BNY Mellon Bond Market Index I	I Shares	05589K855	DBIRX			
BNY Mellon Family of Funds	BNY Mellon Bond Market Index Inv	Investor	05589K848	DBMIX	25		
BNY Mellon Family of Funds	BNY Mellon CA AMT-Free Municipal Bond A	A Shares	05587E109	DCAAX		10.00	#REF!
BNY Mellon Family of Funds	BNY Mellon CA AMT-Free Municipal Bond C	C Shares	05587E208	DCACX			
BNY Mellon Family of Funds	BNY Mellon CA AMT-Free Municipal Bond I	I Shares	05587E406	DCMIX		10.00	
BNY Mellon Family of Funds	BNY Mellon CA AMT-Free Municipal Bond Y	Y Shares	05587E505	DCAYX			
BNY Mellon Family of Funds	BNY Mellon CA AMT-Free Municipal Bond Z	Z Shares	05587E307	DRCAX		10.00	
BNY Mellon Family of Funds	BNY Mellon Core Plus Fund A	A Shares	05580W866	DCPAX			#REF!
BNY Mellon Family of Funds	BNY Mellon Core Plus Fund C	C Shares	05580W858	DCPCX	60		#REF!
BNY Mellon Family of Funds	BNY Mellon Core Plus Fund I	I Shares	05580W841	DCPIX			
BNY Mellon Family of Funds	BNY Mellon Core Plus Fund Y	Y Shares	05580W833	DCPYX			
BNY Mellon Family of Funds	BNY Mellon Corporate Bond Investor	Investor	05569M350	BYMIX			#REF!
BNY Mellon Family of Funds	BNY Mellon Developed Markets RE Scs - A	A Shares	05588F816	DRLAX		15.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Developed Markets RE Scs - C	C Shares	05588F824	DGBCX			
BNY Mellon Family of Funds	BNY Mellon Developed Markets RE Scs - I	I Shares	05588F832	DRLIX		15.00	
BNY Mellon Family of Funds	BNY Mellon Developed Markets RE Scs - Y	Y Shares	05588F709	DRLYX			
BNY Mellon Family of Funds	BNY Mellon Dynamic Value Fund A	A Shares	05587N679	DAGVX		20.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Dynamic Value Fund C	C Shares	05587N661	DCGVX			
BNY Mellon Family of Funds	BNY Mellon Dynamic Value Fund I	I Shares	05587N653	DRGVX		25.00	
BNY Mellon Family of Funds	BNY Mellon Dynamic Value Fund Y	Y Shares	05587N703	DRGYX			
BNY Mellon Family of Funds	BNY Mellon Emerging Markets Inv	Investor	05569M848	MIEGX			#REF!
BNY Mellon Family of Funds	BNY Mellon Equity Income Fund A	A Shares	05588E801	DQIAX		15.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Equity Income Fund C	C Shares	05588E702	DQICX	75		#REF!
BNY Mellon Family of Funds	BNY Mellon Equity Income Fund I	I Shares	05588E603	DQIRX		15.00	
BNY Mellon Family of Funds	BNY Mellon Equity Income Fund Y	Y Shares	05588E207	DQIYX			
BNY Mellon Family of Funds	BNY Mellon Floating Rate Income A	A Shares	05589K707	DFLAX		10.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Floating Rate Income C	C Shares	05589K608	DFLCX			
BNY Mellon Family of Funds	BNY Mellon Floating Rate Income I	I Shares	05589K509	DFLIX		10.00	
BNY Mellon Family of Funds	BNY Mellon Floating Rate Income Y	Y Shares	05589K400	DFLYX			
BNY Mellon Family of Funds	BNY Mellon Global Emerging Mkts - A	A Shares	05588L102	DGEAX		15.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Global Emerging Mkts - C	C Shares	05588L201	DGECX			
BNY Mellon Family of Funds	BNY Mellon Global Emerging Mkts - I	I Shares	05588L300	DGIEX		15.00	
BNY Mellon Family of Funds	BNY Mellon Global Emerging Mkts - Y	Y Shares	05588L409	DGEYX			
BNY Mellon Family of Funds	BNY Mellon Global Equity Income - A	A Shares	05588E504	DEQAX		15.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Global Equity Income - C	C Shares	05588E405	DEQCX	75		
BNY Mellon Family of Funds	BNY Mellon Global Equity Income - I	I Shares	05588E306	DQEIX		15.00	
BNY Mellon Family of Funds	BNY Mellon Global Equity Income - Y	Y Shares	05588E777	DEQYX			
BNY Mellon Family of Funds	BNY Mellon Global Fixed Income - A	A Shares	05588D100	DHGAX		15.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Global Fixed Income - C	C Shares	05588D209	DHGCX	75		#REF!
BNY Mellon Family of Funds	BNY Mellon Global Fixed Income - I	I Shares	05586X801	SDGIX		15.00	
BNY Mellon Family of Funds	BNY Mellon Global Fixed Income - Y	Y Shares	05588D761	DSDYX			
BNY Mellon Family of Funds	BNY Mellon Global Real Return - A	A Shares	05587N844	DRRAX		15.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Global Real Return - C	C Shares	05587N836	DRRCX	75		#REF!
BNY Mellon Family of Funds	BNY Mellon Global Real Return - I	I Shares	05587N828	DRRIX		15.00	
BNY Mellon Family of Funds	BNY Mellon Global Real Return - Y	Y Shares	05587N794	DRRYX			
BNY Mellon Family of Funds	BNY Mellon Global Stock - A	A Shares	05587K683	DGLAX		15.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Global Stock - C	C Shares	05587K691	DGLCX	75		
BNY Mellon Family of Funds	BNY Mellon Global Stock - I	I Shares	05587K717	DGLRX		15.00	
BNY Mellon Family of Funds	BNY Mellon Global Stock - Y	Y Shares	05587K840	DGLYX			
BNY Mellon Family of Funds	BNY Mellon High Yield - A	A Shares	05588E835	DPLTX	25	10.00	
BNY Mellon Family of Funds	BNY Mellon High Yield - C	C Shares	05588E843	PTHIX	100		#REF!
BNY Mellon Family of Funds	BNY Mellon High Yield - I	I Shares	05588E850	DLHRX		25.00	
BNY Mellon Family of Funds	BNY Mellon High Yield Municipal Bond - A	A Shares	05588R869	DHYAX		10.00	#REF!
BNY Mellon Family of Funds	BNY Mellon High Yield Municipal Bond - C	C Shares	05588R877	DHYCX	75		
BNY Mellon Family of Funds	BNY Mellon High Yield Municipal Bond - I	I Shares	05588R885	DYBIX		10.00	
BNY Mellon Family of Funds	BNY Mellon High Yield Municipal Bond - Y	Y Shares	05588R109	DHYYX			
BNY Mellon Family of Funds	BNY Mellon High Yield Municipal Bond - Z	Z Shares	05588R851	DHMBX	25	10.00	
BNY Mellon Family of Funds	BNY Mellon Income Stock A	A Shares	05569M343	BMIAX		10.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Income Stock I	I Shares	05569M327	BMIIX		10.00	
BNY Mellon Family of Funds	BNY Mellon Income Stock Inv	Investor	05569M400	MIISX			#REF!
BNY Mellon Family of Funds	BNY Mellon Income Stock Y	Y Shares	05569M319	BMIYX			
BNY Mellon Family of Funds	BNY Mellon Instl S&P 500 Stk Idx I	I Shares	05589K863	DSPIX			
BNY Mellon Family of Funds	BNY Mellon Intermediate Bond Inv	Investor	05569M798	MIIDX			#REF!

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
BNY Mellon Family of Funds	BNY Mellon Intermediate Municipal Bond	No Share Class	05588V100	DITEX		25.00	
BNY Mellon Family of Funds	BNY Mellon International Bond A	A Shares	05588E868	DIBAX		10.00	#REF!
BNY Mellon Family of Funds	BNY Mellon International Bond C	C Shares	05588E876	DIBCX	75		#REF!
BNY Mellon Family of Funds	BNY Mellon International Bond I	I Shares	05588E884	DIBRX		10.00	
BNY Mellon Family of Funds	BNY Mellon International Bond Y	Y Shares	05588E108	DIBYX			
BNY Mellon Family of Funds	BNY Mellon International Core Equity A	A Shares	09661F107	DIEAX		20.00	#REF!
BNY Mellon Family of Funds	BNY Mellon International Core Equity C	C Shares	09661F206	DIECX	75		#REF!
BNY Mellon Family of Funds	BNY Mellon International Core Equity I	I Shares	09661F305	DIERX		25.00	
BNY Mellon Family of Funds	BNY Mellon International Core Equity Y	Y Shares	09661F602	DIEYX			
BNY Mellon Family of Funds	BNY Mellon International Equity A	A Shares	05588D845	NIEAX		30.00	#REF!
BNY Mellon Family of Funds	BNY Mellon International Equity C	C Shares	05588D852	NIECX	75		
BNY Mellon Family of Funds	BNY Mellon International Equity I	I Shares	05588D837	SNIEX		30.00	
BNY Mellon Family of Funds	BNY Mellon International Equity Y	Y Shares	05588D753	NIEYX			
BNY Mellon Family of Funds	BNY Mellon International Inv	Investor	05569M863	MIINX			#REF!
BNY Mellon Family of Funds	BNY Mellon International Stock Fund A	A Shares	05587K725	DISAX		15.00	#REF!
BNY Mellon Family of Funds	BNY Mellon International Stock Fund C	C Shares	05587K733	DISCX	75		
BNY Mellon Family of Funds	BNY Mellon International Stock Fund I	I Shares	05587K741	DISRX		15.00	
BNY Mellon Family of Funds	BNY Mellon International Stock Fund Y	Y Shares	05587K857	DISYX			
BNY Mellon Family of Funds	BNY Mellon International Stock Index I	I Shares	09661L203	DINIX			
BNY Mellon Family of Funds	BNY Mellon International Stock Index Inv	Investor	09661L500	DIISX			#REF!
BNY Mellon Family of Funds	BNY Mellon IP MidCap Stock Svc	No Share Class	05587P500	MG0809			
BNY Mellon Family of Funds	BNY Mellon IP Small Cap Stock Index Svc	No Share Class	05587P302	MG0807			
BNY Mellon Family of Funds	BNY Mellon IP Technology Growth Init	No Share Class	05587P609	MG4116			
BNY Mellon Family of Funds	BNY Mellon IP Technology Growth Svc	No Share Class	05587P401	MG0808			
BNY Mellon Family of Funds	BNY Mellon Large Cap Equity A	A Shares	05588F840	DLQAX		15.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Large Cap Equity C	C Shares	05588F857	DEYCX			
BNY Mellon Family of Funds	BNY Mellon Large Cap Equity I	I Shares	05588F865	DLQIX		15.00	
BNY Mellon Family of Funds	BNY Mellon Large Cap Equity Y	Y Shares	05588F501	DLACX			
BNY Mellon Family of Funds	BNY Mellon Large Cap Securities Inc	No Share Class	05588K104	DREVX		40.00	
BNY Mellon Family of Funds	BNY Mellon MA Interm Muni Bd Inv	Investor	05569M673	MMBIX			#REF!
BNY Mellon Family of Funds	BNY Mellon Mid Cap Multi-Strategy Inv	Investor	05569M608	MIMSX			#REF!
BNY Mellon Family of Funds	BNY Mellon MidCap Index I	I Shares	05588M100	DMIDX			
BNY Mellon Family of Funds	BNY Mellon MidCap Index Inv	Investor	05588M209	PESPX			#REF!
BNY Mellon Family of Funds	BNY Mellon Municipal Opportunities Inv	Investor	05569M483	MOTIX			#REF!
BNY Mellon Family of Funds	BNY Mellon Natl Interm Muni Bd Inv	Investor	05569M756	MINMX			#REF!
BNY Mellon Family of Funds	BNY Mellon Natl Short Term Muni Bd Inv	Investor	05569M723	MINSX			#REF!
BNY Mellon Family of Funds	BNY Mellon Natural Resources A	A Shares	05587A834	DNLAX		15.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Natural Resources C	C Shares	05587A842	DLDCX	75		#REF!
BNY Mellon Family of Funds	BNY Mellon Natural Resources I	I Shares	05587A859	DLDRX		15.00	
BNY Mellon Family of Funds	BNY Mellon Natural Resources Y	Y Shares	05587A867	DLDYX			
BNY Mellon Family of Funds	BNY Mellon New Jersey Municipal Bond A	A Shares	05587D101	DRNJX		10.00	#REF!
BNY Mellon Family of Funds	BNY Mellon New Jersey Municipal Bond C	C Shares	05587D200	DCNJX			
BNY Mellon Family of Funds	BNY Mellon New Jersey Municipal Bond I	I Shares	05587D408	DNMIX		10.00	
BNY Mellon Family of Funds	BNY Mellon New Jersey Municipal Bond Y	Y Shares	05587D507	DNJYX			
BNY Mellon Family of Funds	BNY Mellon New Jersey Municipal Bond Z	Z Shares	05587D309	DZNJX			
BNY Mellon Family of Funds	BNY Mellon NY AMT-Free Municipal Bond A	A Shares	05588G301	PSNYX		10.00	#REF!
BNY Mellon Family of Funds	BNY Mellon NY AMT-Free Municipal Bond C	C Shares	05588G400	PNYCX	75		
BNY Mellon Family of Funds	BNY Mellon NY AMT-Free Municipal Bond I	I Shares	05588G509	DNYIX		10.00	
BNY Mellon Family of Funds	BNY Mellon NY AMT-Free Municipal Bond Y	Y Shares	05588G103	DNYYX			
BNY Mellon Family of Funds	BNY Mellon NY AMT-Free Municipal Bond Z	Z Shares	05588G707	DNYAX			
BNY Mellon Family of Funds	BNY Mellon Opportunistic Midcap Value A	A Shares	05587N646	DMCVX		15.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Opportunistic Midcap Value C	C Shares	05587N786	DVLCX	100		
BNY Mellon Family of Funds	BNY Mellon Opportunistic Midcap Value I	I Shares	05587N778	DVLIX		15.00	
BNY Mellon Family of Funds	BNY Mellon Opportunistic Midcap Value Y	Y Shares	05587N752	DMCYX			
BNY Mellon Family of Funds	BNY Mellon Opportunistic Municipal Scs A	A Shares	05589A105	PTEBX		10.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Opportunistic Municipal Scs C	C Shares	05589A204	DMBCX	60		#REF!
BNY Mellon Family of Funds	BNY Mellon Opportunistic Municipal Scs I	I Shares	05589A402	DMBVX		10.00	
BNY Mellon Family of Funds	BNY Mellon Opportunistic Municipal Scs Y	Y Shares	05589A501	DMBYX			
BNY Mellon Family of Funds	BNY Mellon Opportunistic Municipal Scs Z	Z Shares	05589A303	DMBZX			#REF!
BNY Mellon Family of Funds	BNY Mellon Opportunistic Small Cap I	I Shares	05587N745	DOPIX		15.00	
BNY Mellon Family of Funds	BNY Mellon Opportunistic Small Cap Inv	Investor	05587N638	DSCVX		15.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Opportunistic Small Cap Y	Y Shares	05587N737	DSCYX			
BNY Mellon Family of Funds	BNY Mellon Research Growth A	A Shares	05588Q200	DWOAX		15.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Research Growth C	C Shares	05588Q309	DWOCX	75		#REF!
BNY Mellon Family of Funds	BNY Mellon Research Growth I	I Shares	05588Q408	DWOIX		15.00	
BNY Mellon Family of Funds	BNY Mellon Research Growth Y	Y Shares	05588Q507	DRYQX			
BNY Mellon Family of Funds	BNY Mellon Research Growth Z	Z Shares	05588Q101	DREQX		40.00	
BNY Mellon Family of Funds	BNY Mellon S&P 500 Index	No Share Class	09661L302	PEOPX			#REF!
BNY Mellon Family of Funds	BNY Mellon Short Term Income D	D Shares	05600G107	DSTIX		5.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Short Term Income Fund -Class P	P Shares	05600G503	DSHPX		10.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Short Term Income I	I Shares	05600G701	BYSIX		5.00	
BNY Mellon Family of Funds	BNY Mellon Short Term Municipal Bd A	A Shares	05589J304	DMBAX		10.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Short Term Municipal Bd D	D Shares	05589J106	DSIBX	10	10.00	
BNY Mellon Family of Funds	BNY Mellon Short Term Municipal Bd I	I Shares	05589J205	DIMIX		10.00	
BNY Mellon Family of Funds	BNY Mellon Short Term Municipal Bd Y	Y Shares	05589J403	DMYBX			
BNY Mellon Family of Funds	BNY Mellon Sm Cp Val A	A Shares	05588D308	RUDAX		20.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Sm Cp Val C	C Shares	05588D407	BOSCX			
BNY Mellon Family of Funds	BNY Mellon Sm Cp Val I	I Shares	05586X884	STSVX		30.00	
BNY Mellon Family of Funds	BNY Mellon Sm Cp Val Y	Y Shares	05588D506	BOSYX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
BNY Mellon Family of Funds	BNY Mellon Sm/Md Cp Gr A	A Shares	05586X108	DBMAX		25.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Sm/Md Cp Gr C	C Shares	05588D720	DBMCX	75		#REF!
BNY Mellon Family of Funds	BNY Mellon Sm/Md Cp Gr I	I Shares	05586X405	SDSCX		25.00	
BNY Mellon Family of Funds	BNY Mellon Sm/Md Cp Gr Y	Y Shares	05588D795	DBMYX			
BNY Mellon Family of Funds	BNY Mellon Sm/Md Cp Gr Z	Z Shares	05588D829	DBMZX	25		
BNY Mellon Family of Funds	BNY Mellon Small Cap Multi-Strategy Inv	Investor	05569M889	MISCX			#REF!
BNY Mellon Family of Funds	BNY Mellon Small Cap Stock Index I	I Shares	09661L104	DISIX			
BNY Mellon Family of Funds	BNY Mellon Small Cap Stock Index Inv	Investor	09661L401	DISSX			#REF!
BNY Mellon Family of Funds	BNY Mellon Sust US Equity A	A Shares	09661D102	DTCAX		10.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Sust US Equity C	C Shares	09661D201	DTCCX			
BNY Mellon Family of Funds	BNY Mellon Sust US Equity I	I Shares	09661D300	DRTCX		25.00	
BNY Mellon Family of Funds	BNY Mellon Sust US Equity Y	Y Shares	09661D508	DTCYX			
BNY Mellon Family of Funds	BNY Mellon Sustainable US Eq Fd Z	Z Shares	09661D409	DRTHX		35.00	
BNY Mellon Family of Funds	BNY Mellon Sustainable US Eq Port Initl	No Share Class	05588H101	MG4117			
BNY Mellon Family of Funds	BNY Mellon Sustainable US Eq Port Svc	Service	05588H200	MG0812			
BNY Mellon Family of Funds	BNY Mellon Technology Growth A	A Shares	05587N588	DTGRX		20.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Technology Growth C	C Shares	05587N570	DTGCX	75		#REF!
BNY Mellon Family of Funds	BNY Mellon Technology Growth I	I Shares	05587N562	DGVRX		25.00	
BNY Mellon Family of Funds	BNY Mellon Technology Growth Y	Y Shares	05587N687	DTEYX			
BNY Mellon Family of Funds	BNY Mellon US Core Equity 130/30 Inv	Investor	05569M574	MUCIX	25		
BNY Mellon Family of Funds	BNY Mellon Worldwide Growth A	A Shares	05588J107	PGROX		10.00	#REF!
BNY Mellon Family of Funds	BNY Mellon Worldwide Growth C	C Shares	05588J206	PGRCX	75		#REF!
BNY Mellon Family of Funds	BNY Mellon Worldwide Growth I	I Shares	05588J305	DPWRX		25.00	
BNY Mellon Family of Funds	BNY Mellon Worldwide Growth Y	Y Shares	05588J404	DPRIX			
BNY Mellon Family of Funds	Dreyfus 1st Prairie Divers Asset Cl B	B Shares	335921201	MG0830			
BNY Mellon Family of Funds	Dreyfus 1st Prairie Us Gov Inc Inter B	B Shares	335935300	MG0831			
BNY Mellon Family of Funds	Dreyfus Bny Mellon Mid Cap Stk Fd	B Shares	05569M707	MMSPX			
BNY Mellon Family of Funds	Dreyfus Core Value Inst Sh	Institutional	261980601	DCVFX	15		
BNY Mellon Family of Funds	Dreyfus Founders Passport Fd	F Shares	262001522	FPSSX			
BNY Mellon Family of Funds	Dreyfus General AMT-Free Municipal Money Market R	R Shares	261978605	DTMXX			
BNY Mellon Family of Funds	Dreyfus General Mny Mny Cl B (4% Cdsc)	B Shares	370375503	MG0833			
BNY Mellon Family of Funds	Dreyfus Genl Mny Mkt Fd Cl B	B Shares	370375404	MF5988			
BNY Mellon Family of Funds	Dreyfus Government Cash Mgmt Admin	Admin	262006406	DAGXX	10		#REF!
BNY Mellon Family of Funds	Dreyfus Government Cash Mgmt Bold	Bold	262006828	DBLXX			
BNY Mellon Family of Funds	Dreyfus Government Cash Mgmt Instl	Institutional	262006208	DGCXX			#REF!
BNY Mellon Family of Funds	Dreyfus Government Cash Mgmt Inv	Investor	262006307	DGVXX	25		#REF!
BNY Mellon Family of Funds	Dreyfus Government Cash Mgmt Part	Participant	262006505	DPGXX			#REF!
BNY Mellon Family of Funds	Dreyfus Government Cash Mgmt Svc	Service	262006836	DGUXX			#REF!
BNY Mellon Family of Funds	Dreyfus Government Cash Mgmt Wealth	Wealth Shares	262006844	DGQXX			#REF!
BNY Mellon Family of Funds	Dreyfus Government Secs Cash Mgmt Admin	Admin	262006802	DAPXX	10		#REF!
BNY Mellon Family of Funds	Dreyfus Government Secs Cash Mgmt Instl	Institutional	262006885	DIPXX			#REF!
BNY Mellon Family of Funds	Dreyfus Government Secs Cash Mgmt Inv	Investor	262006703	DVPXX			#REF!
BNY Mellon Family of Funds	Dreyfus Government Secs Cash Mgmt Part	Participant	262006604	DGPXX			#REF!
BNY Mellon Family of Funds	Dreyfus Inst Cash Adv Plu Inst	Institutional	26200V500	DAVXX			
BNY Mellon Family of Funds	Dreyfus Inst Cash Adv Plu Participant Cl	Participant	26200V807	DPVXX	40		
BNY Mellon Family of Funds	Dreyfus Inst Cash Adv Plus Inv	Investor	26200V708	DIAXX	25		
BNY Mellon Family of Funds	Dreyfus Institutional Income Advantage Institutional Shares Institutional Shares	Institutional	261980478	DLASX			
BNY Mellon Family of Funds	Dreyfus Institutional Income Advantage Investor Shares	Investor	261980486	DLAIX	25		
BNY Mellon Family of Funds	Dreyfus Institutional Pref Trs Obl Hmltn	Hamilton Shares	26200X860	DHLXX			#REF!
BNY Mellon Family of Funds	Dreyfus Institutional Pref Trs Obl Instl	Institutional	26200X878	DNSXX			#REF!
BNY Mellon Family of Funds	Dreyfus Institutional Prime Mo	Institutional	26202X751	MG0829			
BNY Mellon Family of Funds	Dreyfus Institutional Treasury Preferred Money Market C	C Shares	177366705	CECXX			
BNY Mellon Family of Funds	Dreyfus Institutional Treasury Preferred Money Market D	D Shares	177366804	CEDXX			
BNY Mellon Family of Funds	Dreyfus Instl Pref Trs Secs MMkt Hmltn	A Shares	177366507	CEAXX			#REF!
BNY Mellon Family of Funds	Dreyfus Instl Pref Trs Secs MMkt Instl	Institutional	177366879	CEIXX			#REF!
BNY Mellon Family of Funds	Dreyfus Instl Preferred Govt MMkt Hmltn	Hamilton Shares	26200X209	DSHXX	5		#REF!
BNY Mellon Family of Funds	Dreyfus Instl Preferred Govt MMkt Instl	Institutional	26200X100	DSVXX			#REF!
BNY Mellon Family of Funds	Dreyfus Intnl Equity Allo-Cl R	R Shares	261978720	MG0819			
BNY Mellon Family of Funds	Dreyfus Money Market Premier	Premier Shares	370375602	GMGXX			#REF!
BNY Mellon Family of Funds	Dreyfus Money Market Service	Service	370375206	GMBXX	11		#REF!
BNY Mellon Family of Funds	Dreyfus Money Market Wealth	Wealth Shares	370375107	GMMXX	25		#REF!
BNY Mellon Family of Funds	Dreyfus Newton International Equity Fu	I Shares	58552D622	MG0851			
BNY Mellon Family of Funds	Dreyfus Premier Az Muni Bond Class B	B Shares	740902697	MG0870			
BNY Mellon Family of Funds	Dreyfus Premier Ca Ins Muni Bd Cl A	A Shares	740515101	MG0854			
BNY Mellon Family of Funds	Dreyfus Premier Ca Ins Muni Bd Cl B	B Shares	740515200	MG0855			
BNY Mellon Family of Funds	Dreyfus Premier Growth Class A	A Shares	740508106	MG0853			
BNY Mellon Family of Funds	Dreyfus Premier Ins Muni Bd Ca C	C Shares	740515846	MG0863			
BNY Mellon Family of Funds	Dreyfus Premier Ins Muni Bd Ct C	C Shares	740515838	MG0862			
BNY Mellon Family of Funds	Dreyfus Premier Ins Muni Bd Fl C	C Shares	740515812	MG0861			
BNY Mellon Family of Funds	Dreyfus Premier Ins Muni Bond Ct B	B Shares	740515408	MG0857			
BNY Mellon Family of Funds	Dreyfus Premier Ins Muni Bond Fl-B	B Shares	740515804	MG0860			
BNY Mellon Family of Funds	Dreyfus Premier Ins Muni Bond Ny B	B Shares	740515853	MG0864			
BNY Mellon Family of Funds	Dreyfus Premier Insd Muni Bd Ny Cl C	C Shares	740515796	MG0859			
BNY Mellon Family of Funds	Dreyfus Premier Ltd Tm Ny Muni Fd Cl A	A Shares	261979843	MG0821			
BNY Mellon Family of Funds	Dreyfus Premier Oh Muni Bond Class B	B Shares	740902747	MG0873			
BNY Mellon Family of Funds	Dreyfus Premier Pa Muni Bond Class B	B Shares	740902739	MG0872			
BNY Mellon Family of Funds	Dreyfus Premier State Muni Bd Va C	C Shares	740902481	MG0869			
BNY Mellon Family of Funds	Dreyfus Premier Strategic Growth Cl B	B Shares	74057G200	MG0866			
BNY Mellon Family of Funds	Dreyfus Premier Strategic Growth Cl C	C Shares	74057G309	MG0867			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
BNY Mellon Family of Funds	Dreyfus Premier Strategic Growth Cl R	R Shares	74057G408	MG0868			
BNY Mellon Family of Funds	Dreyfus Premier Va Muni Bond Class B	B Shares	740902713	MG0871			
BNY Mellon Family of Funds	Dreyfus Prime Money Market C	C Shares	177366309	CZCXX			
BNY Mellon Family of Funds	Dreyfus Select Managers Large Cap Growth Class A	A Shares	86271F636	DSLAX	25		
BNY Mellon Family of Funds	Dreyfus Select Managers Large Cap Growth Class C Class C	C Shares	86271F628	DSLCX			
BNY Mellon Family of Funds	Dreyfus Select Managers Large Cap Growth Class I Class I	I Shares	86271F610	DSLIX			
BNY Mellon Family of Funds	Dreyfus Special Growth Cl R	R Shares	261980809	MG0822			
BNY Mellon Family of Funds	Dreyfus Treasury Oblgtns Csh Mgt Wth	Wealth Shares	261908883	DTKXX			#REF!
BNY Mellon Family of Funds	Dreyfus Treasury Obligations Csh Mgt Adm	Admin	261908305	DTAXX	10		#REF!
BNY Mellon Family of Funds	Dreyfus Treasury Obligations Csh Mgt Ins	Institutional	261908107	DTRXX			#REF!
BNY Mellon Family of Funds	Dreyfus Treasury Obligations Csh Mgt Inv	Investor	261908206	DTVXX			#REF!
BNY Mellon Family of Funds	Dreyfus Treasury Obligations Csh Mgt Ptp	Participant	261908404	DTPXX			#REF!
BNY Mellon Family of Funds	Dreyfus Treasury Obligations Csh Mgt Ser	Service	261908875	DTNXX			#REF!
BNY Mellon Family of Funds	Dreyfus Treasury Secs Cash Mgmt Admin	Admin	261941306	DARXX	10		#REF!
BNY Mellon Family of Funds	Dreyfus Treasury Secs Cash Mgmt Inst	Institutional	261941108	DIRXX			#REF!
BNY Mellon Family of Funds	Dreyfus Treasury Secs Cash Mgmt Inv	Investor	261941207	DVRXX			#REF!
BNY Mellon Family of Funds	Dreyfus Treasury Secs Cash Mgmt Part	Participant	261941405	DPRXX	40		#REF!
BNY Mellon Family of Funds	Dreyfus Treasury Secs Cash Mgmt Wlth	Wealth Shares	261941603	DTJXX			#REF!
BNY Mellon Family of Funds	Dreyfus Treasury Secs Csh Mgmt Svc	Service	261941702	DTHXX			#REF!
Booster Funds	Booster Income Opportunities Y	No Share Class	09940U107	BAMIX			
Boston Advisors	Boston Advisors Broad Allc Strat A	A Shares	360873343	BABAX	25		
Boston Common	Boston Common ESG Impact Em Mkts	No Share Class	74316J227	BCEMX		10.00	
Boston Common	Boston Common ESG Impact Intl	No Share Class	74316J110	BCAIX		10.00	
Boston Common	Boston Common ESG Impact US Equity	No Share Class	74316J680	BCAMX		10.00	
Boston Partner Collective Funds	Boston Partners Large Cap Value Equity A	A Shares	101057107	MF5989			
Boston Partner Collective Funds	Boston Partners Large Cap Value Equity B	Class B	101057206	MF5990			
Boston Partner Collective Funds	Boston Partners Large Cap Value Equity C	Class C	101057305	MF5991			
Boston Partner Collective Funds	Boston Partners Large Cap Value Equity D	Class D	101057404	MF5992			
Boston Partner Collective Funds	Boston Partners Large Cap Value Equity E	Class E	101057503	MF5993			
Boston Partner Collective Funds	Boston Partners Small/Mid Cap Value Eq A	Class A	101057826	MF5994			
Boston Partner Collective Funds	Boston Ptnrs Sm Cp Val II CIT Shr Cl D	Class D	101057677	MG7393			
Boston Partners Investment Funds	Boston Partners All Cap Value Instl	Institutional	749255139	BPAIX			
Boston Partners Investment Funds	Boston Partners All Cap Value Inv	Investor	749255121	BPAVX	25		
Boston Partners Investment Funds	Boston Partners Emerg Mkts Dyn Eq Instl	Institutional	74925K326	BELSX			
Boston Partners Investment Funds	Boston Partners Global Equity Instl	Institutional	74925K557	BPGIX			
Boston Partners Investment Funds	Boston Partners Global Sustainablty Ins	Institutional	74933W684	BPGSX			
Boston Partners Investment Funds	Boston Partners Long/Short Equity Instl	Institutional	749255261	BPLSX			
Boston Partners Investment Funds	Boston Partners Long/Short Equity Inv	Investor	749255253	BPLEX	25		
Boston Partners Investment Funds	Boston Partners Long/Short Rsrch Instl	Institutional	74925K581	BPIRX			
Boston Partners Investment Funds	Boston Partners Long/Short Rsrch Inv	Investor	74925K573	BPRRX	25		
Boston Partners Investment Funds	Boston Partners Small Cap Value II I	Institutional	749255345	BPSIX			
Boston Partners Investment Funds	Boston Partners Small Cap Value II Inv	Investor	749255337	BPSCX	25		
Boston Partners Investment Funds	WPG Partners Select Small Cap Value Ins	Institutional	74933W676	WPGSX			
Boston Partners Investment Funds	WPG Partners Small Cap Value Div Fund	Institutional	74925K706	WPGTX			
Bow River Funds	Bow River Capital Evergreen II	Class II	102163201	BREVX		10.00	
Boyd Watterson Funds	Boyd Watterson Limited Dur Enh Inc I	I Shares	66538G189	BWDIX			
Boyd Watterson Funds	Boyd Watterson Limited Dur Enh Inc I2	I2 Shares	66538G171	BWDTX			
BPV Funds	BPV Income Opportunities A	A Shares	05573K879	BPAOX	25	15.00	
BPV Funds	BPV Income Opportunities C	C Shares	05573K861	BPCOX	100		
BPV Funds	BPV Income Opportunities Institutional	Institutional	05573K887	BPVOX		10.00	
Bramshill Funds	Bramshill Income Performance Instl	Institutional	00777X868	BRMSX		10.00	
Brandes Investment Trust	Brandes Core Plus Fixed Income A	A Shares	238210728	BCPAX	25	10.00	
Brandes Investment Trust	Brandes Core Plus Fixed Income I	I Shares	238210710	BCPIX		10.00	
Brandes Investment Trust	Brandes Core Plus Fixed Income R6	R6 Shares	238210694	BCPRX			
Brandes Investment Trust	Brandes Emerging Markets Value A	A Shares	238210843	BEMAX	25	15.00	
Brandes Investment Trust	Brandes Emerging Markets Value C	C Shares	238210835	BEMCX	75	25.00	
Brandes Investment Trust	Brandes Emerging Markets Value I	I Shares	238210827	BEMIX		10.00	
Brandes Investment Trust	Brandes Emerging Markets Value R6	R6 Shares	238210819	BEMRX			
Brandes Investment Trust	Brandes Global Equity A	A Shares	238210884	BGEAX	25	15.00	
Brandes Investment Trust	Brandes Global Equity C	C Shares	238210876	BGVCX	75	25.00	
Brandes Investment Trust	Brandes Global Equity I	I Shares	238210868	BGVIX		10.00	
Brandes Investment Trust	Brandes International Equity A	A Shares	238210504	BIEAX	25	15.00	
Brandes Investment Trust	Brandes International Equity C	C Shares	238210603	BIECX	75	25.00	
Brandes Investment Trust	Brandes International Equity I	I Shares	238210702	BIIEX		10.00	
Brandes Investment Trust	Brandes International Equity R6	R6 Shares	238210801	BIERX			
Brandes Investment Trust	Brandes International Small Cap Equity A	A Shares	238210793	BISAX	25	15.00	
Brandes Investment Trust	Brandes International Small Cap Equity C	C Shares	238210785	BINCX	75	25.00	
Brandes Investment Trust	Brandes International Small Cap Equity I	I Shares	238210777	BISMX		10.00	
Brandes Investment Trust	Brandes International Small Cap EquityR6	R6 Shares	238210769	BISRX			
Brandes Investment Trust	Brandes Small Cap Value A	A Shares	238210751	BSCAX	25	5.00	
Brandes Investment Trust	Brandes Small Cap Value I	I Shares	238210744	BSCMX		10.00	
Brandes Investment Trust	Brandes Small Cap Value R6	R6 Shares	238210736	BSCRX			
Bretton Funds	Bretton Fund	A Shares	71709W500	BRTNX			
Bridgehampton	Bridgehampton Value Strategies C	C Shares	46141P859	BVSCX	100		
Bridgehampton	Bridgehampton Value Strategies I	I Shares	461418212	BVSFX			
Bridges Investment Fund	Bridges Investment Fund	No Share Class	74316P652	BRGIX			
Bridgeway Funds	Bridgeway Aggressive Investors 1	No Share Class	108747106	BRAGX		10.00	
Bridgeway Funds	Bridgeway Global Opportunities Fund N	N Shares	108747767	BRGOX		10.00	
Bridgeway Funds	Bridgeway Omni Small-Cap Value N	N Shares	108747775	BOSVX		10.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Bridgeway Funds	Bridgeway Small-Cap Value	No Share Class	108747825	BRSVX			10.00
Bridgeway Funds	Bridgeway Ultra-Small Company	No Share Class	108747304	BRUSX			10.00
Bridgeway Funds	Bridgeway Ultra-Small Company Market	No Share Class	108747403	BRSIX			10.00
Brinker Funds	Brinker Capital Destinations Shelter I	Institutional	10964R756	DSHFX			15.00
Brinker Funds	Brinker Capital Destinations Shelter Z	Z Shares	10964R749	DSHZX			
Brinker Funds	Destinations Core Fixed Income I	Institutional	10964R608	DCFFX			15.00
Brinker Funds	Destinations Core Fixed Income Z	Z Shares	10964R822	DCFZX			
Brinker Funds	Destinations Equity Income I	Institutional	10964R400	DGEFX			15.00
Brinker Funds	Destinations Equity Income Z	Z Shares	10964R830	DGEZX			
Brinker Funds	Destinations Global Fixed Income Opps I	Institutional	10964R806	DGFFX			15.00
Brinker Funds	Destinations Global Fixed Income Opps Z	Z Shares	10964R798	DGFZX			
Brinker Funds	Destinations International Equity I	Institutional	10964R301	DIEFX			15.00
Brinker Funds	Destinations International Equity Z	Z Shares	10964R848	DIEZX			
Brinker Funds	Destinations Large Cap Equity I	Institutional	10964R103	DLCFX			15.00
Brinker Funds	Destinations Large Cap Equity Z	Z Shares	10964R863	DLCZX			
Brinker Funds	Destinations Low Duration Fixed Inc I	Institutional	10964R707	DLDFX			15.00
Brinker Funds	Destinations Low Duration Fixed Inc Z	Z Shares	10964R814	DLDZX			
Brinker Funds	Destinations Multi Strategy Alts I	Institutional	10964R871	DMSFX			15.00
Brinker Funds	Destinations Multi Strategy Alts Z	Z Shares	10964R772	DMSZX			
Brinker Funds	Destinations Municipal Fixed Income I	Institutional	10964R889	DMFFX			15.00
Brinker Funds	Destinations Municipal Fixed Income Z	Z Shares	10964R780	DMFZX			
Brinker Funds	Destinations Real Assets I	Institutional	10964R509	DRAFX			10.00
Brinker Funds	Destinations Real Assets Z	Z Shares	10964R764	DRAZX			
Brinker Funds	Destinations Small-Mid Cap Equity I	Institutional	10964R202	DSMFX			15.00
Brinker Funds	Destinations Small-Mid Cap Equity Z	Z Shares	10964R855	DSMZX			
Brookfield Investment Funds	Brookfield Global Listed InfrastructureA	A Shares	112740501	BGLAX	25		
Brookfield Investment Funds	Brookfield Global Listed InfrastructureC	C Shares	112740600	BGLCX	100		
Brookfield Investment Funds	Brookfield Global Listed InfrastructureI	I Shares	112740709	BGLYX			
Brookfield Investment Funds	Brookfield Global Listed Real Estate A	A Shares	112740105	BLRAX	25		
Brookfield Investment Funds	Brookfield Global Listed Real Estate C	C Shares	112740204	BLRCX	100		
Brookfield Investment Funds	Brookfield Global Listed Real Estate I	I Shares	112740303	BLRYX			
Brookfield Investment Funds	Brookfield Next Generation Infras I	I Shares	112740519	GRSIX			
Brookfield Investment Funds	Center Coast Brookfield Midstream Foc A	A Shares	112740667	CCCAX	25		
Brookfield Investment Funds	Center Coast Brookfield Midstream Foc C	C Shares	112740659	CCCCX	100		
Brookfield Investment Funds	Center Coast Brookfield Midstream Foc I	I Shares	112740626	CCCNX			
Brookfield Investment Funds	Oaktree Emerging Markets Equity I	I Shares	112740543	OEQIX			
Brown Capital Management Funds	Brown Capital Mgmt Intl All Com Instl	Institutional	115291767	BCISX			
Brown Capital Management Funds	Brown Capital Mgmt Intl All Com Inv	Investor	115291858	BCIIX	25		
Brown Capital Management Funds	Brown Capital Mgmt Intl Sm Co Instl	Institutional	115291759	BCSFX			
Brown Capital Management Funds	Brown Capital Mgmt Intl Sm Co Inv	Investor	115291742	BCSVX	25		
Brown Capital Management Funds	Brown Capital Mgmt Small Co Instl	Institutional	115291403	BCSSX			
Brown Capital Management Funds	Brown Capital Mgmt Small Co Inv	Investor	115291833	BCSIX	20		
Brown Investment Advisor	Brown Advisory - WMC Jpn Eq Inst	Institutional	115233231	BAFJX			
Brown Investment Advisor	Brown Advisory - WMC Jpn Eq Inv	Investor	115233223	BIJEX			15.00
Brown Investment Advisor	Brown Advisory Beutel GoodmanLg-CpValInv	Investor	115233314	BIAVX			15.00
Brown Investment Advisor	Brown Advisory BeutelGoodmanLg-CpValInst	Institutional	115233421	BVALX			
Brown Investment Advisor	Brown Advisory Emgerg Mkts Select Adv	Advisor	115233637	BAQAX	25		15.00
Brown Investment Advisor	Brown Advisory Emgerg Mkts Select Inst	Institutional	115233652	BAFQX			
Brown Investment Advisor	Brown Advisory Emgerg Mkts Select Inv	Investor	115233645	BIAQX			15.00
Brown Investment Advisor	Brown Advisory Flexible Equity Adv	Advisor	115233850	BAFAX	25		15.00
Brown Investment Advisor	Brown Advisory Flexible Equity Inst	Institutional	115233843	BAFFX			
Brown Investment Advisor	Brown Advisory Flexible Equity Inv	Investor	115233868	BIAFX			15.00
Brown Investment Advisor	Brown Advisory Global Leaders Instl	Institutional	115233355	BAFLX			
Brown Investment Advisor	Brown Advisory Global Leaders Investor	Investor	115233462	BIALX			15.00
Brown Investment Advisor	Brown Advisory Growth Equity Adv	Advisor	115233603	BAGAX	25		15.00
Brown Investment Advisor	Brown Advisory Growth Equity Inst	Institutional	115233702	BAFGX			
Brown Investment Advisor	Brown Advisory Growth Equity Inv	Investor	115233504	BIAGX			15.00
Brown Investment Advisor	Brown Advisory Intermediate Income Adv	Advisor	115233736	BAIAX	25		5.00
Brown Investment Advisor	Brown Advisory Intermediate Income Inv	Investor	115233744	BIAIX			5.00
Brown Investment Advisor	Brown Advisory Maryland Bond Inv	Investor	115233751	BIAMX			5.00
Brown Investment Advisor	Brown Advisory Mid-Cap Growth Instl	Institutional	115233413	BAFMX			
Brown Investment Advisor	Brown Advisory Mid-Cap Growth Investor	Investor	115233439	BMIDX			15.00
Brown Investment Advisor	Brown Advisory Mortgage Securities Instl	Institutional	115233546	BAFZX			
Brown Investment Advisor	Brown Advisory Mortgage Securities Inv	Investor	115233587	BIAZX			5.00
Brown Investment Advisor	Brown Advisory Small-Cap Fdmtl Val Adv	Advisor	115233785	BAUAX	25		15.00
Brown Investment Advisor	Brown Advisory Small-Cap Fdmtl Val Instl	Institutional	115233777	BAUUX			
Brown Investment Advisor	Brown Advisory Small-Cap Fdmtl Val Inv	Investor	115233793	BIAUX			15.00
Brown Investment Advisor	Brown Advisory Small-Cap Growth Adv	Advisor	115233827	BASAX	25		15.00
Brown Investment Advisor	Brown Advisory Small-Cap Growth Inst	Institutional	115233819	BAFSX			
Brown Investment Advisor	Brown Advisory Small-Cap Growth Inv	Investor	115233835	BIASX			15.00
Brown Investment Advisor	Brown Advisory Sustainable Bond Instl	Institutional	115233389	BAISX			
Brown Investment Advisor	Brown Advisory Sustainable Bond Investor	Investor	115233447	BASBX			5.00
Brown Investment Advisor	Brown Advisory Sustainable Growth Adv	Advisor	115233405	BAWAX	25		15.00
Brown Investment Advisor	Brown Advisory Sustainable Growth I	Institutional	115233207	BAFWX			
Brown Investment Advisor	Brown Advisory Sustainable Growth Inv	Investor	115233306	BIAWX			15.00
Brown Investment Advisor	Brown Advisory Sustainable Intl Ldrs Ins	Institutional	115233272	BAILX			
Brown Investment Advisor	Brown Advisory Sustainable Intl Ldrs Inv	Investor	115233264	BISLX			15.00
Brown Investment Advisor	Brown Advisory Sustainable Sml-Cp Cr Ins	Institutional	115233298	BAFYX			
Brown Investment Advisor	Brown Advisory Sustainable Sml-Cp Cr Inv	Investor	115233280	BIAYX			15.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Brown Investment Advisor	Brown Advisory Sustainable Val Inst	Institutional	115233256	BASVX			
Brown Investment Advisor	Brown Advisory Sustainable Val Inv	Investor	115233249	BISVX			15.00
Brown Investment Advisor	Brown Advisory Tax Exempt Bond Instl	Institutional	115233371	BTEIX			
Brown Investment Advisor	Brown Advisory Tax Exempt Bond Investor	Investor	115233108	BIAEX			5.00
Brown Investment Advisor	Brown Advisory Tax-Exempt Sust Bd Inv	Investor	115233348	BITEX			5.00
Brown Investment Advisor	Brown Advisory WMC Strat Eurp Eq Adv	Advisor	115233595	BAHAX	25		15.00
Brown Investment Advisor	Brown Advisory WMC Strat Eurp Eq Instl	Institutional	115233629	BAFHX			
Brown Investment Advisor	Brown Advisory WMC Strat Eurp Eq Inv	Investor	115233611	BIAHX			15.00
BTS Funds	BTS Enhanced Equity Income A	A Shares	66539A439	EEQAX	25		
BTS Funds	BTS Enhanced Equity Income I	I Shares	66539A413	EEQIX			
BTS Funds	BTS Managed Income A	A Shares	66538J712	BTSAX	25		
BTS Funds	BTS Managed Income C	C Shares	66538J696	BTSCX	100		
BTS Funds	BTS Managed Income I	I Shares	66538J688	BTSIX			
BTS Funds	BTS Managed Income R	R Shares	66538J670	BTSRX	50		
BTS Funds	BTS Tactical Fixed Income A	A Shares	66538B602	BTFAX	25		
BTS Funds	BTS Tactical Fixed Income C	C Shares	66538B800	BTFCX	100		
BTS Funds	BTS Tactical Fixed Income I	I Shares	66538B701	BTFIX			
BTS Funds	BTS Tactical Fixed Income R	R Shares	66538B461	BTFRX	50		
Buffalo Funds	Buffalo Blue Chip Growth	Investor	119628105	BUFEX			35.00
Buffalo Funds	Buffalo Blue Chip Growth Instl Cl	Institutional	119530830	BUIEX			10.00
Buffalo Funds	Buffalo Early Stage Growth Fd	Investor	119530301	BUFOX			35.00
Buffalo Funds	Buffalo Early Stage Growth Instl	Institutional	119530889	BUIOX			10.00
Buffalo Funds	Buffalo Flexible Allocation	Investor	119428100	BUFBX			35.00
Buffalo Funds	Buffalo Flexible Allocation Inst	Institutional	119530871	BUIBX			10.00
Buffalo Funds	Buffalo Growth	Investor	119826105	BUFGX			35.00
Buffalo Funds	Buffalo Growth & Income	Investor	119530608	BUFDX			35.00
Buffalo Funds	Buffalo Growth & Income Inst	Institutional	119530806	BUIDX			10.00
Buffalo Funds	Buffalo Growth Institutional	Institutional	119530863	BIIGX			10.00
Buffalo Funds	Buffalo High Yield Institutional	Institutional	119530855	BUIHX			10.00
Buffalo Funds	Buffalo High-Yield	Investor	119539104	BUFHX			35.00
Buffalo Funds	Buffalo International	Investor	119530509	BUFIX			35.00
Buffalo Funds	Buffalo International Institutional	Institutional	119530848	BUIIX			10.00
Buffalo Funds	Buffalo Mid Cap Discovery	Investor	119530103	BUFTX			35.00
Buffalo Funds	Buffalo Mid Cap Discovery Inst	Institutional	119530707	BUITX			10.00
Buffalo Funds	Buffalo Mid Cap Growth	Investor	119530202	BUFMX			35.00
Buffalo Funds	Buffalo Mid Cap Growth Inst	Institutional	119530822	BUIMX			10.00
Buffalo Funds	Buffalo Small Cap Growth	Investor	119804102	BUFSX			35.00
Buffalo Funds	Buffalo Small Cap Growth Institutional	Institutional	119530814	BUISX			10.00
C Worldwide	C Worldwide International Class I	Class I	36087T759	CWNIX			
Calamos	Calamos Antetokounmpo Sustainable Eqs A	A Shares	12811U107	SROAX	25	15.00	
Calamos	Calamos Antetokounmpo Sustainable Eqs C	C Shares	12811U206	SROCX	100	15.00	
Calamos	Calamos Antetokounmpo Sustainable Eqs I	I Shares	12811U305	SROIX		15.00	
Calamos	Calamos Antetokounmpo Sustainable Eqs R6	R6 Shares	12811U404	SRORX			
Calamos	Calamos Convertible A	A Shares	128119401	CCVIX	25	15.00	
Calamos	Calamos Convertible C	C Shares	128119823	CCVCX	100	15.00	
Calamos	Calamos Convertible I	I Shares	128119864	CICVX		15.00	
Calamos	Calamos Evolving World Growth A	A Shares	128119161	CNWGX	25	15.00	
Calamos	Calamos Evolving World Growth C	C Shares	128119146	CNWDX	100	15.00	
Calamos	Calamos Evolving World Growth I	I Shares	128119138	CNWIX		15.00	
Calamos	Calamos Fidelity Prime I	I Shares	995CA3335	MG0877			
Calamos	Calamos Fidelity Prime I	I Shares	995CA2220	MG0876			
Calamos	Calamos Global Convertible A	A Shares	128120748	CAGCX	25	15.00	
Calamos	Calamos Global Convertible C	C Shares	128120730	CCGCX	100	15.00	
Calamos	Calamos Global Convertible I	I Shares	128120722	CXGCX		15.00	
Calamos	Calamos Global Equity A	A Shares	128119484	CAGEX	25	15.00	
Calamos	Calamos Global Equity C	C Shares	128119468	CCGEX	100	15.00	
Calamos	Calamos Global Equity I	I Shares	128119450	CIGEX		15.00	
Calamos	Calamos Global Equity R6	R6 Shares	128120334	CGEOX			
Calamos	Calamos Global Opportunities A	A Shares	128119500	CVLOX	25	15.00	
Calamos	Calamos Global Opportunities C	C Shares	128119708	CVLCX	100	15.00	
Calamos	Calamos Global Opportunities I	I Shares	128119609	CGCIX		15.00	
Calamos	Calamos Global Sustainable Equites Fund A	A Shares	128120292	CAGSX	25	15.00	
Calamos	Calamos Global Sustainable Equites Fund C	C Shares	128120284	CGCSX	100	15.00	
Calamos	Calamos Global Sustainable Equites Fund I	I Shares	128120276	CGSIX		15.00	
Calamos	Calamos Global Sustainable Equites Fund R6	R6 Shares	128120268	CGSOX			
Calamos	Calamos Growth & Income A	A Shares	128119104	CVTRX	25	15.00	
Calamos	Calamos Growth & Income C	C Shares	128119831	CVTCX	100	15.00	
Calamos	Calamos Growth & Income I	I Shares	128119872	CGIIX		15.00	
Calamos	Calamos Growth A	A Shares	128119302	CVGRX	25	15.00	
Calamos	Calamos Growth and Income R6	R6 Shares	128120326	CGIOX			
Calamos	Calamos Growth C	C Shares	128119856	CVGCX	100	15.00	
Calamos	Calamos Growth I	I Shares	128119807	CGRIX		15.00	
Calamos	Calamos Hedged Equity A	A Shares	128120698	CAHEX	25	15.00	
Calamos	Calamos Hedged Equity C	C Shares	128120680	CCHEX	100	15.00	
Calamos	Calamos Hedged Equity I	I Shares	128120672	CIHEX		15.00	
Calamos	Calamos High Income Opportunities A	A Shares	128119815	CHYDX	25	15.00	
Calamos	Calamos High Income Opportunities C	C Shares	128119799	CCHYX	100	15.00	
Calamos	Calamos High Income Opportunities I	I Shares	128119781	CIHYX		15.00	
Calamos	Calamos International Growth A	A Shares	128119575	CIGRX	25	15.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Calamos	Calamos International Growth C	C Shares	128119559	CIGCX	100	15.00	
Calamos	Calamos International Growth I	I Shares	128119542	CIGIX		15.00	
Calamos	Calamos International Growth R6	R6 Shares	128120425	CIGOX			
Calamos	Calamos International Small Cap Gr A	A Shares	128120250	CAISX	25	15.00	
Calamos	Calamos International Small Cap Gr C	C Shares	128120243	CCISX	100	15.00	
Calamos	Calamos International Small Cap Gr I	I Shares	128120235	CSGIX		15.00	
Calamos	Calamos International Small Cap Gr R6	R6 Shares	128120227	CISOX			
Calamos	Calamos Market Neutral Income A	A Shares	128119203	CVSIX	25	15.00	
Calamos	Calamos Market Neutral Income C	C Shares	128119849	CVSCX	100	15.00	
Calamos	Calamos Market Neutral Income I	I Shares	128119880	CMNIX		15.00	
Calamos	Calamos Market Neutral Income R6	R6 Shares	128120342	CVSOX			
Calamos	Calamos Phineus Long/Short A	A Shares	128120656	CPLSX	25	15.00	
Calamos	Calamos Phineus Long/Short C	C Shares	128120649	CPCLX	100	15.00	
Calamos	Calamos Phineus Long/Short I	I Shares	128120631	CPLIX		15.00	
Calamos	Calamos Select Fund A	A Shares	128119666	CVAAX	25	15.00	
Calamos	Calamos Select Fund C	C Shares	128119641	CVACX	100	15.00	
Calamos	Calamos Select Fund I	I Shares	128119633	CVAIX		15.00	
Calamos	Calamos Short-Term Bond A	A Shares	128120441	CSTBX	25	15.00	
Calamos	Calamos Short-Term Bond I	I Shares	128120433	CSTIX		15.00	
Calamos	Calamos Timpani Small Cap Growth A	A Shares	128120417	CTASX	25	15.00	
Calamos	Calamos Timpani Small Cap Growth C	C Shares	128120318	CTCSX	100	15.00	
Calamos	Calamos Timpani Small Cap Growth I	I Shares	128120391	CTSIX		15.00	
Calamos	Calamos Timpani Small Cap Growth R6	R6 Shares	128120383	CTSOX			
Calamos	Calamos Timpani SMID Growth A	A Shares	128120375	CTAGX	25	15.00	
Calamos	Calamos Timpani SMID Growth I	I Shares	128120367	CTIGX		15.00	
Calamos	Calamos Timpani SMID Growth R6	R6 Shares	128120359	CTOGX			
Calamos	Calamos Total Return Bond A	A Shares	128119310	CTRAX	25	15.00	
Calamos	Calamos Total Return Bond C	C Shares	128119286	CTRCX	100	15.00	
Calamos	Calamos Total Return Bond I	I Shares	128119278	CTRIX		15.00	
Calamos Interval Funds	Calamos Aksia Alternative Crdt And Inc A	A Shares	12811A101	CAPHX			15.00
Calamos Interval Funds	Calamos Aksia Alternative Crdt And Inc I	I Shares	12811A309	CAPIX			15.00
Calamos Interval Funds	Calamos Aksia Alternative Crdt And Inc M	M Shares	12811A408	CAPMX			15.00
Calvert	Calvert Balanced A	A Shares	131618100	CSIFX	25	15.00	
Calvert	Calvert Balanced B	B Shares	131618845	CSLBX	25		
Calvert	Calvert Balanced C	C Shares	131618506	CSGCX	100	15.00	
Calvert	Calvert Balanced I	I Shares	131618829	CBAIX		10.00	
Calvert	Calvert Balanced R6	R6 Shares	131618522	CBARX			
Calvert	Calvert Bond A	A Shares	131618407	CSIBX	25	15.00	
Calvert	Calvert Bond B	B Shares	131618837	CBDBX	25		
Calvert	Calvert Bond C	C Shares	131618605	CSBCX	100	15.00	
Calvert	Calvert Bond I	I Shares	131618787	CBDIX		10.00	
Calvert	Calvert Bond R6	R6 Shares	131582322	CBORX			
Calvert	Calvert Capital Accumulation B	B Shares	131649600	CWCBX	25		
Calvert	Calvert Conservative Allocation A	A Shares	131618696	CCLAX	25	15.00	
Calvert	Calvert Conservative Allocation C	C Shares	131618670	CALCX	100	15.00	
Calvert	Calvert Conservative Allocation I	I Shares	131618662	CFAIX		10.00	
Calvert	Calvert Conservative Allocation R6	R6 Shares	131618514	CAARX			
Calvert	Calvert Core Bond A	A Shares	131582710	CLDAX	25	15.00	
Calvert	Calvert Core Bond I	I Shares	131582330	CLDIX		10.00	
Calvert	Calvert Core Bond Income R6	R6 Shares	131582116	CLDRX			
Calvert	Calvert Emerging Markets Advancement A	A Shares	131649733	CEFAX	25	15.00	
Calvert	Calvert Emerging Markets Advancement I	I Shares	131649717	CEFIX		10.00	
Calvert	Calvert Emerging Markets Equity A	A Shares	131649816	CVMAX	25	15.00	
Calvert	Calvert Emerging Markets Equity C	C Shares	131649790	CVMCX	100	15.00	
Calvert	Calvert Emerging Markets Equity I	I Shares	131649774	CVMIX		10.00	
Calvert	Calvert Emerging Markets Equity R6	R6 Shares	131649766	CVMRX			
Calvert	Calvert Emerging Markets Fcs Gr A	A Shares	13161X832	CEMAX	25	15.00	
Calvert	Calvert Emerging Markets Fcs Gr C	C Shares	13161X824	CEMCX	100	15.00	
Calvert	Calvert Emerging Markets Fcs Gr I	I Shares	13161X816	CMEIX		10.00	
Calvert	Calvert Emerging Markets Fcs Gr R6	R6 Shares	13161X790	CMERX			
Calvert	Calvert Enhanced Equity B	B Shares	131618886	CDXBX	25		
Calvert	Calvert Equity A	A Shares	131618308	CSIEX	25	15.00	
Calvert	Calvert Equity C	C Shares	131618704	CSECX	100	15.00	
Calvert	Calvert Equity I	I Shares	131618795	CEYIX		10.00	
Calvert	Calvert Equity Portfolio B	B Shares	131618852	CSEBX	25		
Calvert	Calvert Equity R6	R6 Shares	131582280	CEYRX			
Calvert	Calvert First Government Money Market B	B Shares	131577504	FGBXX	25		
Calvert	Calvert Flexible Bond Fund Class A	A Shares	13161X105	CUBAX	25	15.00	
Calvert	Calvert Flexible Bond Fund Class C	C Shares	13161X204	CUBCX	100	15.00	
Calvert	Calvert Flexible Bond Fund Class I	I Shares	13161X303	CUBIX		10.00	
Calvert	Calvert Flexible Bond Fund Class R6	R6 Shares	13161X840	CUBRX			
Calvert	Calvert Floating-Rate Advantage A	A Shares	13161X808	CFOAX	25	15.00	
Calvert	Calvert Floating-Rate Advantage I	I Shares	13161X873	CFOIX		10.00	
Calvert	Calvert Floating-Rate Advantage R6	R6 Shares	13161X865	CFORX			
Calvert	Calvert Focused Value A	A Shares	131582165	CRFAX	25	15.00	
Calvert	Calvert Focused Value C	C Shares	131582157	CRFCX	100	15.00	
Calvert	Calvert Focused Value I	I Shares	131582140	CRFIX		10.00	
Calvert	Calvert Focused Value R6	R6 Shares	131582132	CRFRX			
Calvert	Calvert Global Energy Solutions A	A Shares	13161P847	CGAEX	25	15.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Calvert	Calvert Global Energy Solutions C	C Shares	13161P821	CGACX	100	15.00	
Calvert	Calvert Global Energy Solutions I	I Shares	13161P813	CAEIX		10.00	
Calvert	Calvert Global Equity Fund Class A	A Shares	13161X782	CGLAX	25	15.00	
Calvert	Calvert Global Equity Fund Class I	I Shares	13161X774	CGLIX		10.00	
Calvert	Calvert Global Real Estate A	A Shares	131582215	CGRAX	25	15.00	
Calvert	Calvert Global Real Estate C	C Shares	131582199	CGECX	100	15.00	
Calvert	Calvert Global Real Estate I	I Shares	131582181	CGEIX		10.00	
Calvert	Calvert Global Real Estate R6	R6 Shares	131582173	CGRRX			
Calvert	Calvert Global Small-Cap Equity A	A Shares	13161X766	CSMAX	25	15.00	
Calvert	Calvert Global Small-Cap Equity C	C Shares	13161X758	CSQCX	100	15.00	
Calvert	Calvert Global Small-Cap Equity I	I Shares	13161X741	CSPIX		10.00	
Calvert	Calvert Global Water A	A Shares	13161P797	CFWAX	25	15.00	
Calvert	Calvert Global Water C	C Shares	13161P789	CFWCX	100	15.00	
Calvert	Calvert Global Water I	I Shares	13161P698	CFWIX		10.00	
Calvert	Calvert Green Bond A	A Shares	13161P730	CGAFX	25	15.00	
Calvert	Calvert Green Bond I	I Shares	13161P714	CGBIX		10.00	
Calvert	Calvert Green Bond R6	R6 Shares	13161P680	CBGRX			
Calvert	Calvert Growth Allocation A	A Shares	131618647	CAAAX	25	15.00	
Calvert	Calvert Growth Allocation C	C Shares	131618621	CAACX	100	15.00	
Calvert	Calvert Growth Allocation I	I Shares	131618613	CAGIX		10.00	
Calvert	Calvert Growth Allocation R6	R6 Shares	131618498	CGARX			
Calvert	Calvert High Yield Bond A	A Shares	131582454	CYBAX	25	15.00	
Calvert	Calvert High Yield Bond C	C Shares	131582447	CHBCX	100	15.00	
Calvert	Calvert High Yield Bond I	I Shares	131582439	CYBIX		10.00	
Calvert	Calvert High Yield Bond R6	R6 Shares	131582272	CYBRX			
Calvert	Calvert Income A	A Shares	131582207	CFICX	25	15.00	
Calvert	Calvert Income B	B Shares	131582835	CBINX	25		
Calvert	Calvert Income C	C Shares	131582744	CIFCX	100	15.00	
Calvert	Calvert Income I	I Shares	131582793	CINCX		10.00	
Calvert	Calvert Income R6	R6 Shares	131582124	CINRX			
Calvert	Calvert International Equity A	A Shares	131649105	CWVGX	25	15.00	
Calvert	Calvert International Equity B	B Shares	131649501	CWVBX	25		
Calvert	Calvert International Equity C	C Shares	131649204	CWVCX	100	15.00	
Calvert	Calvert International Equity I	I Shares	131649808	CWVIX		10.00	
Calvert	Calvert International Equity R6	R6 Shares	131649741	CIESX			
Calvert	Calvert International Opportunities A	A Shares	131649881	CIOAX	25	15.00	
Calvert	Calvert International Opportunities C	C Shares	131649865	COICX	100	15.00	
Calvert	Calvert International Opportunities I	I Shares	131649857	COIIX		10.00	
Calvert	Calvert International Opportunities R6	R6 Shares	131649758	COIRX			
Calvert	Calvert International Responsible Idx A	A Shares	13161Y509	CDHAX	25	5.00	
Calvert	Calvert International Responsible Idx I	I Shares	13161Y707	CDHIX		3.00	
Calvert	Calvert International Responsible Idx R6	R6 Shares	13161Y848	CDHRX			
Calvert	Calvert Moderate Allocation A	A Shares	131618738	CMAAX	25	15.00	
Calvert	Calvert Moderate Allocation C	C Shares	131618712	CMACX	100	15.00	
Calvert	Calvert Moderate Allocation I	I Shares	131618654	CLAIX		10.00	
Calvert	Calvert Moderate Allocation R6	R6 Shares	131618480	CAMRX			
Calvert	Calvert Mortgage Access A	A Shares	131582256	CMMAX	25	15.00	
Calvert	Calvert Mortgage Access C	C Shares	131582249	CMMCX	100	15.00	
Calvert	Calvert Mortgage Access R6	R6 Shares	131582223	CMMRX			
Calvert	Calvert Responsible Municipal Income A	A Shares	131620304	CTTLX	25		
Calvert	Calvert Responsible Municipal Income C	C Shares	13161X501	CTTCX	100		
Calvert	Calvert Responsible Municipal Income I	I Shares	13161X600	CTTIX			
Calvert	Calvert Short Duration Income A	A Shares	13161T104	CSDAX	25	15.00	
Calvert	Calvert Short Duration Income C	C Shares	13161T302	CDICX	100	15.00	
Calvert	Calvert Short Duration Income I	I Shares	13161T401	CDSIX		10.00	
Calvert	Calvert Short Duration Income R6	R6 Shares	131582264	CDSRX			
Calvert	Calvert Small Cap B	B Shares	13161P706	CSCBX	25		
Calvert	Calvert Small-Cap A	A Shares	13161P508	CCVAX	25	15.00	
Calvert	Calvert Small-Cap C	C Shares	13161P805	CSCCX	100	15.00	
Calvert	Calvert Small-Cap I	I Shares	13161P862	CSVIX		10.00	
Calvert	Calvert Small-Cap R6	R6 Shares	13161P672	CALRX			
Calvert	Calvert Small/Mid-Cap A	A Shares	13161X733	CMPAX	25	15.00	
Calvert	Calvert Small/Mid-Cap C	C Shares	13161X725	CMPCX	100	15.00	
Calvert	Calvert Small/Mid-Cap I	I Shares	13161X717	CMCIX		10.00	
Calvert	Calvert Social index B	B Shares	131582777	CSXBX	25		
Calvert	Calvert Ultra-Short Duration Income A	A Shares	131582611	CULAX	25	5.00	
Calvert	Calvert Ultra-Short Duration Income I	I Shares	131582348	CULIX		3.00	
Calvert	Calvert Ultra-Short Duration Income R6	R6 Shares	131582314	CULRX			
Calvert	Calvert US Large Cap Core Rspnb Idx A	A Shares	131582785	CSXAX	25	5.00	
Calvert	Calvert US Large Cap Core Rspnb Idx C	C Shares	131582769	CSXCX	100	5.00	
Calvert	Calvert US Large Cap Core Rspnb Idx I	I Shares	131582751	CISIX		3.00	
Calvert	Calvert US Large Cap Core Rspnb Idx R6	R6 Shares	131582298	CSXRX			
Calvert	Calvert US Large Cap Growth Rspnb Idx A	A Shares	13162A104	CGJAX	25	5.00	
Calvert	Calvert US Large Cap Growth Rspnb Idx I	I Shares	13162A807	CGJIX		3.00	
Calvert	Calvert US Large Cap Growth Rspnb Idx R6	R6 Shares	131618472	CLGRX			
Calvert	Calvert US Large Cap Value Rspnb Idx A	A Shares	13162A401	CFJAX	25	5.00	
Calvert	Calvert US Large Cap Value Rspnb Idx I	I Shares	13162A708	CFJIX		3.00	
Calvert	Calvert US Large Cap Value Rspnb Idx R6	R6 Shares	131618464	CLVRX			
Calvert	Calvert US Mid Cap Core Rspnb Idx A	A Shares	13161Y103	CMJAX	25	5.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Calvert	Calvert US Mid Cap Core Rspnb Idx I	I Shares	13161Y301	CMJIX		3.00	
Calvert	Calvert US Mid Cap Core Rspnb Idx R6	R6 Shares	131618456	CMCRX			
Cambiar Funds	Cambiar Aggressive Value Fund Investor Class	Investor	0075W0650	CAMAX			35.00
Cambiar Funds	Cambiar International Equity Instl	Institutional	00769G543	CAMYX			
Cambiar Funds	Cambiar International Equity Inv	Investor	00758M139	CAMIX			35.00
Cambiar Funds	Cambiar Opportunity Inst	Institutional	0075W0825	CAMWX			
Cambiar Funds	Cambiar Opportunity Inv	Investor	00758M261	CAMOX			35.00
Cambiar Funds	Cambiar Small Cap Instl	Institutional	0075W0593	CAMZX			
Cambiar Funds	Cambiar Small Cap Inv	Investor	0075W0817	CAMSX			35.00
Cambiar Funds	Cambiar SMID Institutional	Institutional	00769G311	CAMUX			
Cambiar Funds	Cambiar SMID Investor	Investor	00769G766	CAMMX			35.00
Campbell Funds	Campbell Dynamic Trend Fund Instl	Institutional	74925K334	CDRTX			
Campbell Funds	Campbell Systematic Macro A	A Shares	74933W841	EBSAX	25		
Campbell Funds	Campbell Systematic Macro C	C Shares	74933W817	EBSCX	100		
Campbell Funds	Campbell Systematic Macro I	Institutional	74933W833	EBSIX			
Canterbury Investment Management	Canterbury Portfolio Thermostat I	Institutional	14064D832	CAPTX			
Cantor Fitzgerald	Cantor Fitzgerald Equity Div Plus Inst	Institutional	138624507	FBPEX			8.00
Cantor Fitzgerald	Cantor Fitzgerald Equity Dividend Plus A	A Shares	138624408	FBPGX	25	25.00	8.00
Cantor Fitzgerald	Cantor Fitzgerald Equity Opp A	A Shares	138624838	ATGAX	25	25.00	8.00
Cantor Fitzgerald	Cantor Fitzgerald Equity Opp Inst	Institutional	138624820	ATGYX			8.00
Cantor Fitzgerald	Cantor Fitzgerald High Income A	A Shares	138624861	ATPAX	20	25.00	8.00
Cantor Fitzgerald	Cantor Fitzgerald High Income Inst	Institutional	138624853	ATPYX			8.00
Cantor Fitzgerald	Cantor Fitzgerald International Eq A	A Shares	138624705	CFIOX	25	25.00	8.00
Cantor Fitzgerald	Cantor Fitzgerald International Eq F	F Shares	138624879	CFIJX			
Cantor Fitzgerald	Cantor Fitzgerald International Eq Inst	Institutional	138624804	CFIKX			8.00
Cantor Fitzgerald	Cantor Fitzgerald International Eq R6	R6 Shares	138624887	CFITX			
Cantor Fitzgerald	Cantor Fitzgerald Large Cap Fcs Cl A	A Shares	138624101	FICGX	25	25.00	8.00
Cantor Fitzgerald	Cantor Fitzgerald Large Cap Fcs Cl Inst	Institutional	138624309	FICHX			8.00
Cantor Fitzgerald	Cantor Fitzgerald Large Cap Fcs Cl R6	R6 Shares	138624200	FICIX			
Cantor Fitzgerald Interval Fund	Cantor Fitzgerald Infrastructure A	A Shares	13861L104	CAFIX			25.00
Cantor Fitzgerald Interval Fund	Cantor Fitzgerald Infrastructure C	C Shares	13861L401	CFCIX			100.00
Cantor Fitzgerald Interval Fund	Cantor Fitzgerald Infrastructure I	I Shares	13861L203	CFIIX			
Capital Advisors	Capital Advisors Growth Investor	No Share Class	007989783	CIAOX			
Capital Asset Advisory Services	WealthMark Principal Preservation	No Share Class	13973H108	MF5211			
Cargile Funds	Cargile	No Share Class	71709W773	CFNDX			
Carillon Funds	Carillon Chartwell Mid Cap Value A	A Shares	14214M393	BERAX	25		25.00
Carillon Funds	Carillon Chartwell Mid Cap Value C	C Shares	14214M385	BERBX	100		
Carillon Funds	Carillon Chartwell Mid Cap Value I	I Shares	16140T301	BERCX			10.00
Carillon Funds	Carillon Chartwell Mid Cap Value R-6	R6 Shares	14214M377	BERDX			
Carillon Funds	Carillon Chartwell Real Income A	A Shares	14214M468	BERGX	25		25.00
Carillon Funds	Carillon Chartwell Real Income C	C Shares	14214M450	BERHX	100		
Carillon Funds	Carillon Chartwell Real Income I	I Shares	16140T202	BERIX			10.00
Carillon Funds	Carillon Chartwell Real Income R-6	R6 Shares	14214M443	BERSX			
Carillon Funds	Carillon Chartwell Short Dur Hgh Yld I	I Shares	16140T400	CWFIX			10.00
Carillon Funds	Carillon Chartwell Short Dur Hi Yld A	A Shares	14214M435	CWFAX	25		25.00
Carillon Funds	Carillon Chartwell Short Dur Hi Yld C	C Shares	14214M427	CWFCX	100		
Carillon Funds	Carillon Chartwell Short Dur Hi Yld R-6	R6 Shares	14214M419	CWFRX			
Carillon Funds	Carillon Chartwell Small Cap A	A Shares	14214M823	CSSAX	25		25.00
Carillon Funds	Carillon Chartwell Small Cap C	C Shares	14214M815	CSSJX	100		
Carillon Funds	Carillon Chartwell Small Cap Growth A	A Shares	14214M369	CWSAX	25		25.00
Carillon Funds	Carillon Chartwell Small Cap Growth C	C Shares	14214M351	CWSBX	100		
Carillon Funds	Carillon Chartwell Small Cap Growth I	I Shares	16140T608	CWSGX			10.00
Carillon Funds	Carillon Chartwell Small Cap Growth R-6	R6 Shares	14214M344	CWSRX			
Carillon Funds	Carillon Chartwell Small Cap I	I Shares	14214M799	UMBHX			15.00
Carillon Funds	Carillon Chartwell Small Cap R-6	R6 Shares	14214M765	CSSVX			
Carillon Funds	Carillon Chartwell Small Cap Value A	A Shares	14214M336	CWSCX	25		25.00
Carillon Funds	Carillon Chartwell Small Cap Value C	C Shares	14214M328	CWSHX	100		
Carillon Funds	Carillon Chartwell Small Cap Value I	I Shares	16140T509	CWSIX			10.00
Carillon Funds	Carillon Chartwell Small Cap Value R-6	R6 Shares	14214M310	CWSWX			
Carillon Funds	Carillon ClariVest Capital Apprec A	A Shares	14214L106	HRCPX	25		25.00
Carillon Funds	Carillon ClariVest Capital Apprec C	C Shares	14214L205	HRCCX	100		
Carillon Funds	Carillon ClariVest Capital Apprec I	I Shares	14214L304	HRCIX			15.00
Carillon Funds	Carillon ClariVest Capital Apprec R6	R6 Shares	14214L601	HRCUX			
Carillon Funds	Carillon ClariVest Intl Stock A	A Shares	14214L825	EISAX	25		25.00
Carillon Funds	Carillon ClariVest Intl Stock C	C Shares	14214L817	EISDX	100		
Carillon Funds	Carillon ClariVest Intl Stock I	I Shares	14214L791	EISIX			15.00
Carillon Funds	Carillon ClariVest Intl Stock R6	R6 Shares	14214L767	EISVX			
Carillon Funds	Carillon Eagle Growth & Income A	A Shares	14214L809	HRCVX	25		25.00
Carillon Funds	Carillon Eagle Growth & Income C	C Shares	14214L882	HIGCX	100		
Carillon Funds	Carillon Eagle Growth & Income I	I Shares	14214L874	HIGJX			15.00
Carillon Funds	Carillon Eagle Growth & Income R6	R6 Shares	14214L841	HIGUX			
Carillon Funds	Carillon Eagle Mid Cap Growth A	A Shares	14214L668	HAGAX	25		25.00
Carillon Funds	Carillon Eagle Mid Cap Growth C	C Shares	14214L650	HAGCX	100		
Carillon Funds	Carillon Eagle Mid Cap Growth I	I Shares	14214L643	HAGIX			15.00
Carillon Funds	Carillon Eagle Mid Cap Growth R6	R6 Shares	14214L619	HRAUX			
Carillon Funds	Carillon Eagle Small Cap Growth A	A Shares	14214L510	HRSCX	25		25.00
Carillon Funds	Carillon Eagle Small Cap Growth C	C Shares	14214L494	HSCCX	100		
Carillon Funds	Carillon Eagle Small Cap Growth I	I Shares	14214L486	HSIIX			15.00
Carillon Funds	Carillon Eagle Small Cap Growth R6	R6 Shares	14214L452	HSRUX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Carillon Funds	Carillon Reams Core Bond A	A Shares	14214L270	CRCBX	25		25.00
Carillon Funds	Carillon Reams Core Bond C	C Shares	14214L262	CRCDX	100		
Carillon Funds	Carillon Reams Core Bond I	I Shares	14214L254	SCCIX			15.00
Carillon Funds	Carillon Reams Core Bond R-6	R6 Shares	14214L221	CRCUX			
Carillon Funds	Carillon Reams Core Plus Bond A	A Shares	14214M666	SCPDX	25		25.00
Carillon Funds	Carillon Reams Core Plus Bond C	C Shares	14214M658	SCPEX	100		
Carillon Funds	Carillon Reams Core Plus Bond I	I Shares	14214M641	SCPZX			15.00
Carillon Funds	Carillon Reams Core Plus Bond R-6	R6 Shares	14214M617	SCPWX			
Carillon Funds	Carillon Reams Unconstrained Bond A	A Shares	14214M740	SUBDX	25		25.00
Carillon Funds	Carillon Reams Unconstrained Bond C	C Shares	14214M732	SUBEX	100		
Carillon Funds	Carillon Reams Unconstrained Bond I	I Shares	14214M724	SUBFX			15.00
Carillon Funds	Carillon Reams Unconstrained Bond R-6	R6 Shares	14214M682	SUBTX			
Carillon Funds	Carillon Scout Mid Cap A	A Shares	14214M807	CSMEX	25		25.00
Carillon Funds	Carillon Scout Mid Cap C	C Shares	14214M880	CSMFX	100		
Carillon Funds	Carillon Scout Mid Cap I	I Shares	14214M872	UMBMX			15.00
Carillon Funds	Carillon Scout Mid Cap R-6	R6 Shares	14214M849	CSMUX			
Carlyle Funds	Carlyle Tactical Private Credit A	A Shares	143106102	TAKAX	50		
Carlyle Funds	Carlyle Tactical Private Credit N	N Shares	143106508	TAKNX			
Castle Investment Management	Castle Tandem No-Load	Institutional	71709W765	TANDX			10.00
Catalyst Funds	Catalyst Buffered Shield Fund A	Investor	62827P642	SHIEX	25		
Catalyst Funds	Catalyst Buffered Shield Fund C	C Shares	62827P634	SHINX	100		
Catalyst Funds	Catalyst Buffered Shield Fund I	Institutional	62827P626	SHIIX			
Catalyst Funds	Catalyst Dynamic Alpha A	A Shares	62827L344	CPEAX	25		
Catalyst Funds	Catalyst Dynamic Alpha C	C Shares	62827L336	CPECX	100		
Catalyst Funds	Catalyst Dynamic Alpha I	I Shares	62827M516	CPEIX			
Catalyst Funds	Catalyst Energy Infrastructure A	A Shares	62827M268	MLXAX	25		
Catalyst Funds	Catalyst Energy Infrastructure C	C Shares	62827M250	MLXCX	100		
Catalyst Funds	Catalyst Energy Infrastructure I	I Shares	62827M243	MLXIX			
Catalyst Funds	Catalyst Enhanced Income Strategy A	A Shares	62827P451	EIXAX	25		
Catalyst Funds	Catalyst Enhanced Income Strategy C	C Shares	62827P444	EIXCX	100		
Catalyst Funds	Catalyst Enhanced Income Strategy I	I Shares	62827P436	EIXIX			
Catalyst Funds	Catalyst Insider Buying A	A Shares	62827L492	INSAX	25		
Catalyst Funds	Catalyst Insider Buying C	C Shares	62827L484	INSCX	100		
Catalyst Funds	Catalyst Insider Buying I	I Shares	62827M573	INSIX			
Catalyst Funds	Catalyst Insider Income A	A Shares	62827M466	IIXAX	25		
Catalyst Funds	Catalyst Insider Income C	C Shares	62827M458	IIXCX	100		
Catalyst Funds	Catalyst Insider Income I	I Shares	62827M441	IIXIX			
Catalyst Funds	Catalyst Nasdaq-100 Hedged Equity A	A Shares	62827L187	CLPAX	25		
Catalyst Funds	Catalyst Nasdaq-100 Hedged Equity C	C Shares	62827L179	CLPCX	100		
Catalyst Funds	Catalyst Nasdaq-100 Hedged Equity I	I Shares	62827M532	CLPFX			
Catalyst Funds	Catalyst Systematic Alpha A	A Shares	62827M433	ATRAX	25		
Catalyst Funds	Catalyst Systematic Alpha C	C Shares	62827M425	ATRCX	100		
Catalyst Funds	Catalyst Systematic Alpha I	I Shares	62827M417	ATRFX			
Catalyst Funds	Catalyst Systematic High Income A	A Shares	62827P220	CWXAX	25		
Catalyst Funds	Catalyst Systematic High Income C	C Shares	62827P238	CWXCX	100		
Catalyst Funds	Catalyst Systematic High Income I	I Shares	62827P246	CWXIX			
Catalyst Funds	Catalyst/Aspect Enhanced Multi-Asset A	A Shares	62827Q889	CASAX	25		
Catalyst Funds	Catalyst/Aspect Enhanced Multi-Asset C	C Shares	62827Q871	CASCX	100		
Catalyst Funds	Catalyst/Aspect Enhanced Multi-Asset I	I Shares	62827Q863	CASIX			
Catalyst Funds	Catalyst/CIFC Senior Secured Income A	A Shares	62827M300	CFRAX	25		
Catalyst Funds	Catalyst/CIFC Senior Secured Income C	C Shares	62827M805	CFRCX	100		
Catalyst Funds	Catalyst/CIFC Senior Secured Income C-1	C1 Shares	62827Q806	CFRFX	100		
Catalyst Funds	Catalyst/CIFC Senior Secured Income I	I Shares	62827M888	CFRIX			
Catalyst Funds	Catalyst/Lyons Tactical Allocation A	A Shares	62827L211	CLTAX	25		
Catalyst Funds	Catalyst/Lyons Tactical Allocation C	C Shares	62827L195	CLTCX	100		
Catalyst Funds	Catalyst/Lyons Tactical Allocation I	I Shares	62827M524	CLTIX			
Catalyst Funds	Catalyst/MAP Global Balanced A	A Shares	62827L450	TRXAX	25		
Catalyst Funds	Catalyst/MAP Global Balanced C	C Shares	62827L443	TRXCX	100		
Catalyst Funds	Catalyst/MAP Global Balanced I	I Shares	62827M557	TRXIX			
Catalyst Funds	Catalyst/MAP Global Equity A	A Shares	62827L435	CAXAX	25		
Catalyst Funds	Catalyst/MAP Global Equity C	C Shares	62827L427	CAXCX	100		
Catalyst Funds	Catalyst/MAP Global Equity I	I Shares	62827M540	CAXIX			
Catalyst Funds	Catalyst/Millburn Hedge Strategy A	A Shares	62827P832	MBXAX	25		
Catalyst Funds	Catalyst/Millburn Hedge Strategy C	C Shares	62827P824	MBXCX	100		
Catalyst Funds	Catalyst/Millburn Hedge Strategy C-1	C1 Shares	62827P121	MBXFX	100		
Catalyst Funds	Catalyst/Millburn Hedge Strategy I	I Shares	62827P816	MBXIX			
Catalyst Funds	Catalyst/SMH High Income A	A Shares	62827L609	HIIFX	25		
Catalyst Funds	Catalyst/SMH High Income C	C Shares	62827L708	HIICX	100		
Catalyst Funds	Catalyst/SMH High Income I	I Shares	62827M847	HIIIX			
Catalyst Funds	Catalyst/SMH Total Return Income A	A Shares	62827L807	TRIFX	25		
Catalyst Funds	Catalyst/SMH Total Return Income C	C Shares	62827L880	TRICX	100		
Catalyst Funds	Catalyst/SMH Total Return Income I	I Shares	62827M839	TRIIX			
Catholic Responsible Investments Funds	Catholic Responsible Investments Bd Ins	Institutional	14919E845	CRBSX			
Catholic Responsible Investments Funds	Catholic Responsible Investments Bd Inv	Investor	14919E837	CRBVX			15.00
Catholic Responsible Investments Funds	Catholic Responsible Invst Opp Bd Ins	Institutional	14919E852	CROSX			
Catholic Responsible Investments Funds	Catholic Responsible Invst Opp Bd Inv	Investor	14919E860	CROVX			15.00
Catholic Responsible Investments Funds	Catholic Rsp Invst Mgns 60/40 Aph Ps Ins	Institutional	14919E605	CMPSX			
Catholic Responsible Investments Funds	Catholic Rsp Invst Mgns 60/40 Aph Ps Inv	Investor	14919E506	CMPVX			15.00
Catholic Responsible Investments Funds	Catholic Rsp Invst Mgns 60/40 Bt Pls Ins	Institutional	14919E407	CMMSX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Catholic Responsible Investments Funds	Catholic Rsp Invst Mgns 60/40 Bt Pls Inv	Investor	14919E308	CMMVX			15.00
Catholic Responsible Investments Funds	Catholic Rsp Invst Mlt-Styl US Eq Ins	Institutional	14919E795	CRTSX			
Catholic Responsible Investments Funds	Catholic Rsp Invst Mlt-Styl US Eq Inv	Investor	14919E811	CRTVX			15.00
Catholic Responsible Investments Funds	Catholic Rspnsbl Invst Equity Idx Ins	Institutional	14919E829	CRQSX			
Catholic Responsible Investments Funds	Catholic Rspnsbl Invst Intl Sm-Cp Ins	Institutional	14919E753	CRNSX			
Catholic Responsible Investments Funds	Catholic Rspnsbl Invst Mgns 45/55 Ins	Institutional	14919E209	CMNSX			
Catholic Responsible Investments Funds	Catholic Rspnsbl Invst Mgns 45/55 Inv	Investor	14919E100	CMNVX			15.00
Catholic Responsible Investments Funds	Catholic Rspnsbl Invst Mgns 75/25 Ins	Institutional	14919E803	CMUSX			
Catholic Responsible Investments Funds	Catholic Rspnsbl Invst Mgns 75/25 Inv	Investor	14919E704	CMUVX			15.00
Catholic Responsible Investments Funds	Catholic Rspnsbl Invst Sht Dtn Bd Ins	Institutional	14919E878	CRDSX			
Catholic Responsible Investments Funds	Catholic Rspnsbl Invst Ult Sht Bd Ins	Institutional	14919E886	CRHSX			
Catholic Responsible Investments Funds	Catholic Rspnsbl Invstmnts Intl Eq Ins	Institutional	14919E779	CRLSX			
Catholic Responsible Investments Funds	Catholic Rspnsbl Invstmnts Intl Eq Inv	Investor	14919E787	CRLVX			15.00
Catholic Responsible Investments Funds	Catholic Rspnsbl Invstmnts Small-Cap Ins	Institutional	14919E761	CRSSX			
Causeway Capital Funds	Causeway Concentrated Eq Investor	Investor	14951G203	CCEVX			#REF!
Causeway Capital Funds	Causeway Emerging Markets Instl	Institutional	149498107	CEMIX			11.35
Causeway Capital Funds	Causeway Emerging Markets Investor	Investor	149498206	CEMVX			#REF!
Causeway Capital Funds	Causeway Global Value Inst	Institutional	14949P307	CGVIX			10.00
Causeway Capital Funds	Causeway Global Value Inv	Investor	14949P604	CGVVX			#REF!
Causeway Capital Funds	Causeway International Opps Inst	Institutional	14949Q107	CIOIX			10.00
Causeway Capital Funds	Causeway International Opps Inv	Investor	14949Q206	CIOVX			#REF!
Causeway Capital Funds	Causeway International Small Cap Instl	Institutional	14949P703	CIISX			10.00
Causeway Capital Funds	Causeway International Small Cap Inv	Investor	14949P802	CVISX			#REF!
Causeway Capital Funds	Causeway International Value Instl	Institutional	14949P208	CIVIX			11.35
Causeway Capital Funds	Causeway International Value Inv	Investor	14949P109	CIVVX			#REF!
Cavanal Hill Funds	Cavanal Hill Bond A	A Shares	14956P661	AABOX	25		10.00
Cavanal Hill Funds	Cavanal Hill Bond Institutional	Institutional	14956P851	AIBNX			10.00
Cavanal Hill Funds	Cavanal Hill Bond Investor	Investor	14956P869	APBDX	25		10.00
Cavanal Hill Funds	Cavanal Hill Government Secs MMkt Adm	Admin	14956P836	APCXX			
Cavanal Hill Funds	Cavanal Hill Government Secs MMkt Instl	Institutional	14956P844	APHXX			
Cavanal Hill Funds	Cavanal Hill Government Secs MMkt Sel	Select	14956P810	APSXX			
Cavanal Hill Funds	Cavanal Hill Hedged Equity Income A	A Shares	14956P448	AALIX	25		10.00
Cavanal Hill Funds	Cavanal Hill Hedged Equity Income Instl	Institutional	14956P422	AILIX			10.00
Cavanal Hill Funds	Cavanal Hill Hedged Equity Income Inv	Investor	14956P430	APLIX	25		10.00
Cavanal Hill Funds	Cavanal Hill Limited Duration A	A Shares	14956P638	AASTX	25		10.00
Cavanal Hill Funds	Cavanal Hill Limited Duration Instl	Institutional	14956P406	AISTX			10.00
Cavanal Hill Funds	Cavanal Hill Limited Duration Investor	Investor	14956P307	APSTX	25		10.00
Cavanal Hill Funds	Cavanal Hill Strategic Enhanced Yld A	A Shares	14956P166	AAENX	25		10.00
Cavanal Hill Funds	Cavanal Hill Strategic Enhanced Yld Ins	Institutional	14956P141	AIENX			10.00
Cavanal Hill Funds	Cavanal Hill Strategic Enhanced Yld Inv	Investor	14956P158	APENX	25		10.00
Cavanal Hill Funds	Cavanal Hill Ultr Shrt Tax-Free Inc A	A Shares	14956P133	AAUSX	25		10.00
Cavanal Hill Funds	Cavanal Hill Ultr Shrt Tax-Free Inc Inv	Investor	14956P125	APUSX	25		10.00
Cavanal Hill Funds	Cavanal Hill Ultr Shrt Tax-Free IncInstl	Institutional	14956P117	AIUSX			10.00
Cavanal Hill Funds	Cavanal Hill US Treasury Administrative	Admin	14956P802	APGXX			
Cavanal Hill Funds	Cavanal Hill US Treasury Institutional	Institutional	14956P703	APKXX			
Cavanal Hill Funds	Cavanal Hill US Treasury Select	Select	14956P877	APNXX			
Cavanal Hill Funds	Cavanal Hill World Energy A	A Shares	14956P570	AAWEX	25		10.00
Cavanal Hill Funds	Cavanal Hill World Energy C	C Shares	14956P562	ACWEX	100		10.00
Cavanal Hill Funds	Cavanal Hill World Energy Institutional	Institutional	14956P547	AIWEX			10.00
Cavanal Hill Funds	Cavanal Hill World Energy Investor	Investor	14956P554	APWEX	25		10.00
Centerstone Funds	Centerstone Investors A	A Shares	66538R714	CETAX	25		
Centerstone Funds	Centerstone Investors I	I Shares	66538R680	CENTX			
Champlain Funds	Champlain Mid Cap Adv	Advisor	00764Q744	CIPMX	25		
Champlain Funds	Champlain Mid Cap Institutional	Institutional	00766Y513	CIPIX			
Champlain Funds	Champlain Small Company Adv	Advisor	00764Q405	CIPSX	25		
Champlain Funds	Champlain Small Company Institutional	Institutional	00766Y190	CIPNX			
Champlain Funds	Champlain Strategic Focus Institutional	Institutional	00791R509	CIPTX			
Channel Funds	Channel Income Fund	No Share Class	90470K669	CPSIX			
Chase Funds	Chase Growth Institutional	Investor	007989395	CHAIX			
Chesapeake Funds	Chesapeake Growth	A Shares	165214107	CHCGX	25		
Chesapeake Funds	Piedmont Select Equity	No Share Class	72014R103	PSVFX			
Christopher Weil Funds	Christopher Weil & Company Cor Invmt	No Share Class	71709W807	CWCFX			
CIM Real Asset	CIM Real Assets & Credit A	Class A	17181H305	ARACX	25		
CIM Real Asset	CIM Real Assets & Credit C	Class C	17181H206	RACRX	75		#REF!
CIM Real Asset	CIM Real Assets & Credit I	Class I	17181H107	IRACX			
CIM Real Asset	CIM Real Assets & Credit L	Class L	17181H404	LRACX	50		
CION Funds	CION Ares Diversified Credit A	A Shares	17260G103	CADEX			#REF!
CION Funds	CION Ares Diversified Credit C	C Shares	17260G202	CADCX	75		#REF!
CION Funds	CION Ares Diversified Credit I	I Shares	17260G301	CADUX			
CION Grosvenor	CION Grosvenor Infrastructure D	Class D	17260H101	CGIDX			25.00
CION Grosvenor	CION Grosvenor Infrastructure I	Class I	17260H200	CGIQX			
CION Grosvenor	CION Grosvenor Infrastructure S	Class S	17260H309	CGISX	60		25.00
CION Grosvenor	CION Grosvenor Infrastructure U	Class U	17260H408	CGIUX	75		
CION Grosvenor	CION Grosvenor Infrastructure U2	U2	17260H507	CGIVX	50		25.00
Clarion Partners	Clarion Partners Real Estate Inc D	Class D	180567307	CPRDX			15.00
Clarion Partners	Clarion Partners Real Estate Inc I	Class I	180567406	CPREX			15.00
Clarion Partners	Clarion Partners Real Estate Inc S	Class S	180567109	CPRSX			15.00
Clarion Partners	Clarion Partners Real Estate Inc T	Class T	180567208	CPRTX			15.00
Clarkston Funds	Clarkston Founders Founders	Founders	02110A498	CFMDX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Clarkston Funds	Clarkston Founders Institutional	Institutional	02110A647	CIMDX			10.00
Clarkston Funds	Clarkston Institutional	Institutional	02110A662	CILGX			10.00
Clarkston Funds	Clarkston Partners Founders	Founders	02110A670	CFSMX			
Clarkston Funds	Clarkston Partners Institutional	Institutional	02110A688	CISMX			10.00
CM Advisers	CM Advisors Fixed Income	No Share Class	125677203	CMFIX			
CNI Charter Funds	City National Rochdale Equity Income Service	Service	17800P373	CNRHX			
CNI Charter Funds	City National Rochdale Fixed Income Opp Service	Service	17800P381	CNRZX			
CNI Charter Funds	City National Rochdale Fxd Inc Opps N	N Shares	17800P506	RIMOX	25		
CNI Charter Funds	City National Rochdale Government Bond Fund Institutional	Institutional	17800P829	CNIGX			
CNI Charter Funds	City National Rochdale Govt MMkt N	N Shares	17800P811	CNGXX	25		
CNI Charter Funds	City National Rochdale Govt MMkt S	S Shares	17800P738	CNFXX			
CNI Charter Funds	City National Rochdale Govt MMkt Svc	Service	17800P639	CNIXX			
CNI Charter Funds	City National Rochdale Interm Fixed Income Service	Service	17800P399	CNRCX			
CNI Charter Funds	City National Rochdale Limited Maturity Fixed Income Fund Institutional	Institutional	17800P662	AHLFX			
CNI Charter Funds	City National Rochdale Limited Maturity Fixed Income Fund N	N Shares	17800P654	AHALX	25		
CNI Charter Funds	City National Rochdale Muni Hi Inc N	N Shares	17800P449	CNRNX	25		
CNI Charter Funds	City National Rochdale Muni Hi Inc Svc	Service	17800P456	CNRMX			
CNI Charter Funds	City National Rochdale Socially Responsible Equity Fund Institutional	Institutional	17800P746	AHSRX			
CNI Charter Funds	City National Rochdale Socially Responsible Equity Fund N	N Shares	17800P720	AHRAX	25		
CNI Charter Funds	City National Rochdale US Cor Eq Instl	Institutional	17800P878	CNRUX			
CNI Charter Funds	City National Rochdale US Cor Eq N	N Shares	17800P803	CNRWX	25		
CNI Charter Funds	City National Rochdale US Cor Eq Svc	Service	17800P886	CNRVX			
Cohen & Steers	Cohen & Steers Future of Energy A	A Shares	19249F107	MLOAX	25	20.00	10.00
Cohen & Steers	Cohen & Steers Future of Energy C	C Shares	19249F206	MLOCX	75		25.00
Cohen & Steers	Cohen & Steers Future of Energy I	I Shares	19249F305	MLOIX			10.00
Cohen & Steers	Cohen & Steers Future of Energy R	R Shares	19249F503	MLORX	50	10.00	
Cohen & Steers	Cohen & Steers Future of Energy Z	Z Shares	19249F404	MLOZX			
Cohen & Steers	Cohen & Steers Global Infrastructure A	A Shares	19248B107	CSUAX	25	20.00	10.00
Cohen & Steers	Cohen & Steers Global Infrastructure C	C Shares	19248B305	CSUCX	75		25.00
Cohen & Steers	Cohen & Steers Global Infrastructure I	I Shares	19248B404	CSUIX			10.00
Cohen & Steers	Cohen & Steers Global Infrastructure R	R Shares	19248B503	CSURX	50	10.00	
Cohen & Steers	Cohen & Steers Global Infrastructure Z	Z Shares	19248B602	CSUZX			
Cohen & Steers	Cohen & Steers Global Realty A	A Shares	19247N102	CSFAX	25	20.00	10.00
Cohen & Steers	Cohen & Steers Global Realty C	C Shares	19247N300	CSFCX	75		25.00
Cohen & Steers	Cohen & Steers Global Realty I	I Shares	19247N409	CSSPX			10.00
Cohen & Steers	Cohen & Steers Global Realty R	R Shares	19247N508	GRSRX	50	10.00	
Cohen & Steers	Cohen & Steers Global Realty Z	Z Shares	19247N607	CSFZX			
Cohen & Steers	Cohen & Steers Instl Realty Shares	No Share Class	19247U106	CSRIX			10.00
Cohen & Steers	Cohen & Steers International Realty A	A Shares	19248H104	IRFAX	25	20.00	10.00
Cohen & Steers	Cohen & Steers International Realty C	C Shares	19248H302	IRFCX	75		25.00
Cohen & Steers	Cohen & Steers International Realty I	I Shares	19248H401	IRFIX			10.00
Cohen & Steers	Cohen & Steers International Realty R	R Shares	19248H500	IRFRX	50	10.00	
Cohen & Steers	Cohen & Steers International Realty Z	Z Shares	19248H609	IRFZX			
Cohen & Steers	Cohen & Steers Low Duration Pref & Inc A	A Shares	19249L104	LPXAX	25	20.00	10.00
Cohen & Steers	Cohen & Steers Low Duration Pref & Inc C	C Shares	19249L203	LPXCX	75		25.00
Cohen & Steers	Cohen & Steers Low Duration Pref & Inc I	I Shares	19249L302	LPXIX			10.00
Cohen & Steers	Cohen & Steers Low Duration Pref & Inc R	R Shares	19249L401	LPXRX	50	10.00	
Cohen & Steers	Cohen & Steers Low Duration Pref & Inc Z	Z Shares	19249L500	LPXZX			
Cohen & Steers	Cohen & Steers Preferred Sec & Inc A	A Shares	19248X109	CPXAX	25	20.00	10.00
Cohen & Steers	Cohen & Steers Preferred Sec & Inc C	C Shares	19248X208	CPXCX	75		25.00
Cohen & Steers	Cohen & Steers Preferred Sec & Inc F	F Shares	19248X604	CPXFX			
Cohen & Steers	Cohen & Steers Preferred Sec & Inc I	I Shares	19248X307	CPXIX			10.00
Cohen & Steers	Cohen & Steers Preferred Sec & Inc R	R Shares	19248X406	CPRRX	50	10.00	
Cohen & Steers	Cohen & Steers Preferred Sec & Inc Z	Z Shares	19248X505	CPXZX			
Cohen & Steers	Cohen & Steers Real Assets A	A Shares	19249C104	RAPAX	25	20.00	10.00
Cohen & Steers	Cohen & Steers Real Assets C	C Shares	19249C203	RAPCX	75		25.00
Cohen & Steers	Cohen & Steers Real Assets I	I Shares	19249C302	RAPIX			10.00
Cohen & Steers	Cohen & Steers Real Assets R	R Shares	19249C401	RAPRX	50	10.00	
Cohen & Steers	Cohen & Steers Real Assets Z	Z Shares	19249C500	RAPZX			
Cohen & Steers	Cohen & Steers Real Estate Securities A	A Shares	191912104	CSEIX	25	20.00	10.00
Cohen & Steers	Cohen & Steers Real Estate Securities C	C Shares	191912302	CSCIX	75		25.00
Cohen & Steers	Cohen & Steers Real Estate Securities F	F Shares	191912708	CREFX			
Cohen & Steers	Cohen & Steers Real Estate Securities I	I Shares	191912401	CSDIX			10.00
Cohen & Steers	Cohen & Steers Real Estate Securities R	R Shares	191912500	CIRRX	50	10.00	
Cohen & Steers	Cohen & Steers Real Estate Securities Z	Z Shares	191912609	CSZIX			
Cohen & Steers	Cohen & Steers Realty Shares A	A Shares	192476208	CSJAX	25	20.00	10.00
Cohen & Steers	Cohen & Steers Realty Shares C	C Shares	192476307	CSJCX	75		25.00
Cohen & Steers	Cohen & Steers Realty Shares I	I Shares	192476505	CSJIX			10.00
Cohen & Steers	Cohen & Steers Realty Shares L	L Shares	192476109	CSRSX			25.00
Cohen & Steers	Cohen & Steers Realty Shares R	R Shares	192476604	CSJRX	50	10.00	
Cohen & Steers	Cohen & Steers Realty Shares Z	Z Shares	192476703	CSJZX			
Coho Funds	Coho Relative Value Equity	Advisor	56166Y636	COHOX			15.00
Colorado BondShares	Colorado BondShares A Tax-Exempt	A Shares	196332100	HICOX			
Columbia Funds Collective	Columbia Tr Sel Shrt Corp Inc Fd-Founder	Founders	03078M482	MG4404			
Columbia Funds Collective	Columbia Tr Small Cap Val and In Fd Cl 1	A Shares	03077P353	MF6031			
Columbia Funds Collective	Columbia Tr Small Cap Val and In Fd Cl 2	Class I	03077P312	MF6027			
Columbia Funds Collective	Columbia Trust Balanced 2	Class I	03077P759	MG0930			
Columbia Funds Collective	Columbia Trust Balanced A	A Shares	03077P783	MG0933			
Columbia Funds Collective	Columbia Trust Balanced Fund II	Class III	30377K883	MF6066			10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Columbia Funds Collective	Columbia Trust Balanced Fund Zero Fee Class	Zero Class	03077P791	MG1494			
Columbia Funds Collective	Columbia Trust Bond Fund Class 2	Class 2	03078M284	MG4367			
Columbia Funds Collective	Columbia Trust Bond Fund Zero Fee Class	Zero Class	03078M276	MG4369			
Columbia Funds Collective	Columbia Trust Contra Cor Fd Inst 300	Institutional 300	03078M813	MG4374			
Columbia Funds Collective	Columbia Trust Contrarian Core 1	A Shares	03077P718	MG0928			
Columbia Funds Collective	Columbia Trust Contrarian Core 2	Class I	03077P676	MG0924			
Columbia Funds Collective	Columbia Trust Contrarian Core Fund Zero Fee Class	Zero Class	03077P726	MG1493			
Columbia Funds Collective	Columbia Trust Contrarian Core Inst 100	Institutional Class 1	03077V210	MG4370			
Columbia Funds Collective	Columbia Trust Contrarian Core Inst 200	Institutional 200	03078M821	MG4373			
Columbia Funds Collective	Columbia Trust Core Bond Founders	Founders	03078M318	MG4368			
Columbia Funds Collective	Columbia Trust Core Bond Fund - Class 1	Class 1	03078M292	MG4366			
Columbia Funds Collective	Columbia Trust Cornerstone Eq Fd-Fdrs Cl	Founders	03078M615	MG4385			
Columbia Funds Collective	Columbia Trust Cornerstone Equity Fund Class 1	Class 1	03078M599	MG4384			
Columbia Funds Collective	Columbia Trust Cornerstone Equity Fund Inst 100	Institutional 100	03078M144	MG6430			
Columbia Funds Collective	Columbia Trust Cornerstone Equity Fund Zero Fee	Zero Class	03078M581	MG4386			
Columbia Funds Collective	Columbia Trust Diversified Equity Income B	B Shares - CIT No Load	03077P627	MG0920			
Columbia Funds Collective	Columbia Trust Diversified Equity Income C	C Shares	03077P619	MG0919			
Columbia Funds Collective	Columbia Trust Diversified Equity Income II	Class II	03077P585	MG0918			
Columbia Funds Collective	Columbia Trust Diversified Equity Income III	Class III	03077P577	MG0917			
Columbia Funds Collective	Columbia Trust Dividend Income 1	Class 1	03077K198	MG0898			
Columbia Funds Collective	Columbia Trust Dividend Income 2	Class 2	03077K164	MG0895			
Columbia Funds Collective	Columbia Trust Dividend Income Fund CAP	CAP	03078P816	MG6425			
Columbia Funds Collective	Columbia Trust Dividend Income Fund Class N	Class N	03078P873	MG6435			
Columbia Funds Collective	Columbia Trust Dividend Income Inst 100	Institutional Class 1	03078M763	MG4376			
Columbia Funds Collective	Columbia Trust Dividend Income Inst 300	Institutional 300	03078M623	MG4377			
Columbia Funds Collective	Columbia Trust Dividend Income MS	MS	03078M326	MG4364			
Columbia Funds Collective	Columbia Trust Dividend Income Zero	Zero Class	03077K214	MG1467			
Columbia Funds Collective	Columbia Trust Dividend Opportunity A	A Shares	03077K271	MG0904			
Columbia Funds Collective	Columbia Trust Dividend Opportunity B	B Shares - CIT No Load	03077K263	MG0903			
Columbia Funds Collective	Columbia Trust Dividend Opportunity C	C Shares	03077K255	MG0902			
Columbia Funds Collective	Columbia Trust Dividend Opportunity Fund Inst 1	Institutional Class 1	03078M797	MG4378			
Columbia Funds Collective	Columbia Trust Dividend Opportunity I	Class I	03077K248	MG0901			
Columbia Funds Collective	Columbia Trust Dividend Opportunity II	Class II	03077K230	MG0900			
Columbia Funds Collective	Columbia Trust Dividend Opportunity III	Class III	03077K222	MG0899			
Columbia Funds Collective	Columbia Trust Emerging Markets Bond Fund A	A Shares	03077P551	MF6045			
Columbia Funds Collective	Columbia Trust Emerging Markets Bond Fund B	B Shares - CIT No Load	03077P544	MF6044			
Columbia Funds Collective	Columbia Trust Emerging Markets Bond Fund C	C Shares	03077P536	MF6043			
Columbia Funds Collective	Columbia Trust Emerging Markets Bond Fund I	Class I	03077P528	MF6042			
Columbia Funds Collective	Columbia Trust Emerging Markets Bond Fund II	Class II	03077P510	MF6041			
Columbia Funds Collective	Columbia Trust Emerging Markets Bond Fund III	Class III	03077P494	MF6040			
Columbia Funds Collective	Columbia Trust Emerging Markets Equity Fund Class 1	Class 1	03078M748	MG4379			
Columbia Funds Collective	Columbia Trust Emerging Markets Equity Fund Class 2	Class 2	03078M730	MG4380			
Columbia Funds Collective	Columbia Trust Emerging Markets Equity Fund Zero Fee Class	Zero Class	03078M722	MG4382			
Columbia Funds Collective	Columbia Trust Emerging Markets Fund A	A Shares	03077P478	MF6039			
Columbia Funds Collective	Columbia Trust Emerging Markets Fund I	Class I	03077P429	MF6036			
Columbia Funds Collective	Columbia Trust Emerging Markets Opportunity Fund Class M	Class M	03078M177	MG6434			
Columbia Funds Collective	Columbia Trust Emerging Mkts Eq Founders	Founders	03078M755	MG4381			
Columbia Funds Collective	Columbia Trust Focused Large Cap Growth Fund A	A Shares	03077K792	MG0911			
Columbia Funds Collective	Columbia Trust Focused Large Cap Growth Fund I	Class I	03077V848	MF6063			
Columbia Funds Collective	Columbia Trust Focused Large Cap Value Class 1	Class 1	03078M342	MG4387			
Columbia Funds Collective	Columbia Trust Focused Lg Cp Gr Inst 100	Institutional Class 1	03077V244	MF6050			
Columbia Funds Collective	Columbia Trust Focused Lg Cp Gr Zero	No Share Class	03077K818	MG1487			
Columbia Funds Collective	Columbia Trust Focused Lg Cp Val Foundrs	Founders	03078M334	MG4388			
Columbia Funds Collective	Columbia Trust Focused Lg Cp Val Zero	Zero Class	03078M359	MG4389			
Columbia Funds Collective	Columbia Trust Focused Mid Cap Growth Fund Class Inst 100	Institutional 100	03078P402	MG6431			
Columbia Funds Collective	Columbia Trust Focused Mid Cap Growth Fund Founders	Founders	03078P303	MG6426			
Columbia Funds Collective	Columbia Trust Focused Mid Cap Growth Fund Zero Fee Class	Zero Class	03077K586	MG1479			
Columbia Funds Collective	Columbia Trust Focused Mid Cap Value Fund A	A Shares	03077P221	MG4390			
Columbia Funds Collective	Columbia Trust Focused Mid Cap Value Fund Class Inst 100	Institutional 100	03078M151	MG6432			
Columbia Funds Collective	Columbia Trust Focused Mid Cap Value Fund Zero Fee Class	Zero Class	03078M169	MG6443			
Columbia Funds Collective	Columbia Trust Focused Mid Cp Value Fdrs	Founders	03077P239	MG6427			
Columbia Funds Collective	Columbia Trust Global Equity Fund Class 1	Class 1	03078M524	MG4396			
Columbia Funds Collective	Columbia Trust Global Equity Fund Class 2	Class 2	03078M516	MG4397			
Columbia Funds Collective	Columbia Trust Global Equity Fund Founders Class	Founders	03078M532	MG4398			
Columbia Funds Collective	Columbia Trust Global Equity Fund Zero Fee Class	Zero Class	03078M490	MG4399			
Columbia Funds Collective	Columbia Trust Global Focused Fund Class 1	Class 1	03078M565	MG4392			
Columbia Funds Collective	Columbia Trust Global Focused Fund Class 2	Class 2	03078M557	MG4393			
Columbia Funds Collective	Columbia Trust Global Focused Fund Founders Class	Founders	03078M573	MG4394			
Columbia Funds Collective	Columbia Trust Global Focused Fund Zero Fee Class	Zero Class	03078M540	MG4395			
Columbia Funds Collective	Columbia Trust Govt Money Market Zero	Zero Class	03077K354	MG1470			
Columbia Funds Collective	Columbia Trust Integrated Large Cap Value Fund Class 1	Class 1	03078M250	MG6421			
Columbia Funds Collective	Columbia Trust Integrated Large Cap Value Fund Founders	Founders	03078M268	MG6428			
Columbia Funds Collective	Columbia Trust Integrated Large Cap Value Fund Zero Fee Class	Zero Class	03078M243	MG6437			
Columbia Funds Collective	Columbia Trust Integrated Small Cap Value Fund Class 1	Class 1	03078M235	MG6422			
Columbia Funds Collective	Columbia Trust Integrated Small Cap Value Fund Class 2	Class 2	03078M227	MG6424			
Columbia Funds Collective	Columbia Trust Integrated Small Cap Value Fund Zero Fee Class	Zero Class	03078M185	MG6438			
Columbia Funds Collective	Columbia Trust Intrinsic Value Fund	No Share Class	03077P643	MG1492			
Columbia Funds Collective	Columbia Trust Intrinsic Value Fund A	A Shares	03077P635	MG0921			
Columbia Funds Collective	Columbia Trust Intrinsic Value Fund I	Class I	03077P593	MG4401			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Columbia Funds Collective	Columbia Trust Mid Cap Growth Fund A	A Shares	03077P155	MF6015			
Columbia Funds Collective	Columbia Trust Mid Cap Growth Fund I	Class I	03077V103	MF6046			
Columbia Funds Collective	Columbia Trust Mid Cap Value Fund I	Class I	03077P189	MF6018			
Columbia Funds Collective	Columbia Trust Money Market Fund Class 1	Class 1	03078P865	MG6423			
Columbia Funds Collective	Columbia Trust Money Market Fund Class Z	Class Z	03077K545	MG1477			
Columbia Funds Collective	Columbia Trust Money Market Zero	Zero Class	03077K560	MG1478			
Columbia Funds Collective	Columbia Trust Overseas Core Fund Class 1	Class 1	03078M656	MG4407			
Columbia Funds Collective	Columbia Trust Overseas Core Fund Class 2	Class 2	03078M649	MG4408			
Columbia Funds Collective	Columbia Trust Overseas Core Fund Founders Class	Founders	03078M664	MG4409			
Columbia Funds Collective	Columbia Trust Overseas Core Fund Zero Fee Class	Zero Class	03078M631	MG4410			
Columbia Funds Collective	Columbia Trust Overseas Value Fund Class 1	Class 1	03078M698	MG4411			
Columbia Funds Collective	Columbia Trust Overseas Value Fund Class 2	Class 2	03078M680	MG4412			
Columbia Funds Collective	Columbia Trust Overseas Value Fund Zero Fee Class	Zero Class	03078M672	MG4414			
Columbia Funds Collective	Columbia Trust Select Short Corporate Income Fund 1	Class 1	03078M474	MG4402			
Columbia Funds Collective	Columbia Trust Select Short Corporate Income Fund Inst 100	Class 2	03078M466	MG4403			
Columbia Funds Collective	Columbia Trust Select Short Corporate Income Fund Zero Fee	Zero Class	03078M458	MG4405			
Columbia Funds Collective	Columbia Trust Short Term Bond Fund A	A Shares	03078M409	MG4415			
Columbia Funds Collective	Columbia Trust Short Term Bond Fund I	Class I	03078M706	MG4418			
Columbia Funds Collective	Columbia Trust Short Term Bond Fund Zero Fee Class	Zero Class	03077K511	MG1476			
Columbia Funds Collective	Columbia Trust Short Term Bond Inst 100	Institutional Class 1	03077P403	MG0916			
Columbia Funds Collective	Columbia Trust Sm and Md Cp Gr Fd Fdrs	Founders	03078P105	MG6429			
Columbia Funds Collective	Columbia Trust Small And Mid Cap Growth A	A Shares	03077K867	MG0914			
Columbia Funds Collective	Columbia Trust Small and Mid Cap Growth Fund I	Class I	03077P262	MF6023			
Columbia Funds Collective	Columbia Trust Small and Mid Cap Growth Fund Inst 100	Institutional 100	03078P204	MG6433			
Columbia Funds Collective	Columbia Trust Small and Mid Cap Growth Fund Zero Fee Class	Zero Class	03077K875	MG1489			
Columbia Funds Collective	Columbia Trust Small Cap Growth Founders	Founders	03078M441	MG4425			
Columbia Funds Collective	Columbia Trust Small Cap Growth Fund Class 1	Class 1	03078M433	MG4423			
Columbia Funds Collective	Columbia Trust Small Cap Growth Fund Class 2	Class 2	03078M425	MG4424			
Columbia Funds Collective	Columbia Trust Small Cap Growth Fund Zero Fee Class	Zero Class	03078M417	MG4426			
Columbia Funds Collective	Columbia Trust Small Cap Value and Inflection Fund Zero Fee	Zero Class	03077P361	MG6439			
Columbia Funds Collective	Columbia Trust Stable Hi Qual Inc Adm 0	No Share Class	03077K446	MF6006			
Columbia Funds Collective	Columbia Trust Stable Hi Qual Inc Adm 10	No Share Class	03077K370	MF6002			10.00
Columbia Funds Collective	Columbia Trust Stable Hi Qual Inc Adm 15	No Share Class	03077K438	MF6005			15.00
Columbia Funds Collective	Columbia Trust Stable Hi Qual Inc Adm 25	No Share Class	03077K420	MF6004			25.00
Columbia Funds Collective	Columbia Trust Stable Hi Qual Inc Adm 30	No Share Class	03077K297	MF6000			30.00
Columbia Funds Collective	Columbia Trust Stable Hi Qual Inc Adm 35	No Share Class	03077K412	MF6003			35.00
Columbia Funds Collective	Columbia Trust Stable Hi Qual Inc Adm 5	No Share Class	03077K313	MF6001			5.00
Columbia Funds Collective	Columbia Trust Stable Hi Qual Inc Adm 50	No Share Class	03077K396	MG0906			50.00
Columbia Funds Collective	Columbia Trust Stable Hi Qual Inc Zero	Zero Class	03077K388	MG6440			
Columbia Funds Collective	Columbia Trust Stable High Quality Income Fund Class Z	Class Z	03077K362	MG1471			
Columbia Funds Collective	Columbia Trust Stable Income Admin 0	No Share Class	03077K750	MF6011			
Columbia Funds Collective	Columbia Trust Stable Income Admin 10	No Share Class	03077K693	MF6007			10.00
Columbia Funds Collective	Columbia Trust Stable Income Admin 15	No Share Class	03077K743	MF6010			15.00
Columbia Funds Collective	Columbia Trust Stable Income Admin 25	No Share Class	03077K719	MF6008			25.00
Columbia Funds Collective	Columbia Trust Stable Income Admin 35	No Share Class	03077K677	MG0909			35.00
Columbia Funds Collective	Columbia Trust Stable Income Admin 5	No Share Class	03077V277	MF6052			5.00
Columbia Funds Collective	Columbia Trust Stable Income Admin 50	No Share Class	03077K735	MF6009			50.00
Columbia Funds Collective	Columbia Trust Stable Income Fund Class Z	Class Z	03077K669	MG1482			
Columbia Funds Collective	Columbia Trust Stable Income Zero	Zero Class	03077K727	MG1484			
Columbia Funds Collective	Columbia Trust Strategic Inc Fd Fdrs Cl	Founders	03078M391	MG4429			
Columbia Funds Collective	Columbia Trust Strategic Income Fund Class 1	Class 1	03078M383	MG4427			
Columbia Funds Collective	Columbia Trust Strategic Income Fund Class 2	Class 2	03078M375	MG4428			
Columbia Funds Collective	Columbia Trust Strategic Income Fund Zero Fee Class	Zero Class	03078M367	MG4430			
Columbia Funds Collective	Columbia Trust Total Return Bd 1	A Shares	03077V665	MG4431			
Columbia Funds Collective	Columbia Trust Total Return Bd Inst 100	Class I	03078M102	MG4432			
Columbia Funds Collective	Columbia Trust Total Return Bond Fund Zero Fee Class	Zero Class	03077V632	MG6442			
Columbia Funds Collective	Columbia Trust US High Yield Bd 1	A Shares	03077K768	MG0910			
Columbia Funds Collective	Columbia Trust US High Yield Bd Inst 100	Institutional Class 1	03077V178	MF9255			
Columbia Funds Collective	Columbia Trust US High Yield Bd Zero	Zero Class	03077K776	MG1485			
Columbia Threadneedle Funds	Active Port Multi-Mgr Dirctionl Alts A	A Shares	19767A639	CDAAX	25		25.00
Columbia Threadneedle Funds	Columbia Acorn A	A Shares	197199102	LACAX	25		25.00
Columbia Threadneedle Funds	Columbia Acorn C	C Shares	197199300	LIACX	100		25.00
Columbia Threadneedle Funds	Columbia Acorn European A	A Shares	197199573	CAEAX	25		25.00
Columbia Threadneedle Funds	Columbia Acorn European Inst	Institutional	197199540	CAEZX			25.00
Columbia Threadneedle Funds	Columbia Acorn Fund-B	B Shares	197199201	LACBX	25		
Columbia Threadneedle Funds	Columbia Acorn Inst	Institutional	197199409	ACRNX			25.00
Columbia Threadneedle Funds	Columbia Acorn Inst2	I2 Shares	197199482	CRBRX			10.00
Columbia Threadneedle Funds	Columbia Acorn Inst3	I3 Shares	197199474	CRBYX			
Columbia Threadneedle Funds	Columbia Acorn Intern Select Fund-B	B Shares	197199789	LFFBX	25		
Columbia Threadneedle Funds	Columbia Acorn International A	A Shares	197199847	LAIAX	25		25.00
Columbia Threadneedle Funds	Columbia Acorn International Inst	Institutional	197199813	ACINX			25.00
Columbia Threadneedle Funds	Columbia Acorn International Inst2	I2 Shares	197199631	CAIRX			10.00
Columbia Threadneedle Funds	Columbia Acorn International Inst3	I3 Shares	197199458	CCYIX			
Columbia Threadneedle Funds	Columbia Acorn International Sel A	A Shares	197199797	LAFAX	25		25.00
Columbia Threadneedle Funds	Columbia Acorn International Sel Inst	Institutional	197199763	ACFFX			25.00
Columbia Threadneedle Funds	Columbia Acorn International Sel Inst2	I2 Shares	197199433	CRIRX			10.00
Columbia Threadneedle Funds	Columbia Acorn International Sel Inst3	I3 Shares	197199425	CSIRX			
Columbia Threadneedle Funds	Columbia Acorn Select Fund-B	B Shares	197199870	LTFBX	25		
Columbia Threadneedle Funds	Columbia Acorn Usa Fund-B	B Shares	197199607	LAUBX	25		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Columbia Threadneedle Funds	Columbia Adaptive Risk Allocation A	A Shares	19765Y258	CRAAX	25		25.00
Columbia Threadneedle Funds	Columbia Adaptive Risk Allocation C	C Shares	19765Y241	CRACX	100		25.00
Columbia Threadneedle Funds	Columbia Adaptive Risk Allocation Inst	Institutional	19765Y175	CRAZX			25.00
Columbia Threadneedle Funds	Columbia Adaptive Risk Allocation Inst2	I2 Shares	19765Y191	CRDRX			10.00
Columbia Threadneedle Funds	Columbia Adaptive Risk Allocation Inst3	I3 Shares	19766D162	CARYX			
Columbia Threadneedle Funds	Columbia Balanced A	A Shares	19765P471	CBLAX	25		25.00
Columbia Threadneedle Funds	Columbia Balanced C	C Shares	19765P455	CBLCX	100		25.00
Columbia Threadneedle Funds	Columbia Balanced Inst	Institutional	19765P430	CBALX			25.00
Columbia Threadneedle Funds	Columbia Balanced Inst2	I2 Shares	19766D444	CLREX			10.00
Columbia Threadneedle Funds	Columbia Balanced Inst3	I3 Shares	19766M204	CBDYX			
Columbia Threadneedle Funds	Columbia Balanced R	R Shares	19766D105	CBLRX	50		25.00
Columbia Threadneedle Funds	Columbia Bond A	A Shares	19765Y704	CNDAX	25		25.00
Columbia Threadneedle Funds	Columbia Bond Inst	Institutional	19765Y886	UMMGX			25.00
Columbia Threadneedle Funds	Columbia Bond Inst2	I2 Shares	19766M402	CNFRX			10.00
Columbia Threadneedle Funds	Columbia Bond Inst3	I3 Shares	19765Y274	CBFYX			
Columbia Threadneedle Funds	Columbia California Itmt Muncpl Bd A	A Shares	19765J715	NACMX	25		25.00
Columbia Threadneedle Funds	Columbia California Itmt Muncpl Bd Inst	Institutional	19765J673	NCMAX			25.00
Columbia Threadneedle Funds	Columbia California Itmt Muncpl Bd Inst2	I2 Shares	19766B562	CNBRX			10.00
Columbia Threadneedle Funds	Columbia California Itmt Muncpl Bd Inst3	I3 Shares	19766P827	CCBYX			
Columbia Threadneedle Funds	Columbia Capital Alloc Mod Agrsv A	A Shares	19765H792	NBIAX	25		25.00
Columbia Threadneedle Funds	Columbia Capital Alloc Mod Agrsv C	C Shares	19765H776	NBICX	100		25.00
Columbia Threadneedle Funds	Columbia Capital Alloc Mod Agrsv Inst	Institutional	19765H768	NBGPX			25.00
Columbia Threadneedle Funds	Columbia Capital Alloc Mod Agrsv Inst3	I3 Shares	19766B224	CPHNX			
Columbia Threadneedle Funds	Columbia Capital Alloc Mod Agrsv R	R Shares	19765M528	CLBRX	50		25.00
Columbia Threadneedle Funds	Columbia Capital Alloc Mod Cnsrv A	A Shares	19765H503	NLGAX	25		25.00
Columbia Threadneedle Funds	Columbia Capital Alloc Mod Cnsrv C	C Shares	19765H701	NIICX	100		25.00
Columbia Threadneedle Funds	Columbia Capital Alloc Mod Cnsrv Inst	Institutional	19765H800	NIPAX			25.00
Columbia Threadneedle Funds	Columbia Capital Alloc Mod Cnsrv R	R Shares	19765M510	CLIRX	50		25.00
Columbia Threadneedle Funds	Columbia Capital Allocation Agrsv A	A Shares	19766G611	AXBAX	25		25.00
Columbia Threadneedle Funds	Columbia Capital Allocation Agrsv C	C Shares	19766G587	RBGCX	100		25.00
Columbia Threadneedle Funds	Columbia Capital Allocation Agrsv Inst	Institutional	19766G553	CPAZX			25.00
Columbia Threadneedle Funds	Columbia Capital Allocation Agrsv Inst3	I3 Shares	19766N806	CPDIX			
Columbia Threadneedle Funds	Columbia Capital Allocation Agrsv R	R Shares	19766G579	CPARX	50		25.00
Columbia Threadneedle Funds	Columbia Capital Allocation Cnsrv A	A Shares	19766G546	ABDAX	25		25.00
Columbia Threadneedle Funds	Columbia Capital Allocation Cnsrv C	C Shares	19766G520	RPCCX	100		25.00
Columbia Threadneedle Funds	Columbia Capital Allocation Cnsrv Inst	Institutional	19766G488	CBVZX			25.00
Columbia Threadneedle Funds	Columbia Capital Allocation Mod A	A Shares	19766G348	ABUAX	25		25.00
Columbia Threadneedle Funds	Columbia Capital Allocation Mod C	C Shares	19766G322	AMTCX	100		25.00
Columbia Threadneedle Funds	Columbia Capital Allocation Mod Inst	Institutional	19766G280	CBMZX			25.00
Columbia Threadneedle Funds	Columbia Capital Allocation Mod Inst3	I3 Shares	19766N608	CPDMX			
Columbia Threadneedle Funds	Columbia Commodity Strategy A	A Shares	19766J771	CCSAX	25		25.00
Columbia Threadneedle Funds	Columbia Commodity Strategy Inst	Institutional	19766J748	CCSZX			25.00
Columbia Threadneedle Funds	Columbia Commodity Strategy Inst2	I2 Shares	19766J714	CADLX			10.00
Columbia Threadneedle Funds	Columbia Commodity Strategy Inst3	I3 Shares	19766J623	CCFYX			
Columbia Threadneedle Funds	Columbia Contrarian Core A	A Shares	19765P109	LCCAX	25		25.00
Columbia Threadneedle Funds	Columbia Contrarian Core C	C Shares	19765P307	LCCCX	100		25.00
Columbia Threadneedle Funds	Columbia Contrarian Core Inst	Institutional	19765P406	SMGIX			25.00
Columbia Threadneedle Funds	Columbia Contrarian Core Inst2	I2 Shares	19766M600	COFRX			10.00
Columbia Threadneedle Funds	Columbia Contrarian Core Inst3	I3 Shares	19766M709	COFYX			
Columbia Threadneedle Funds	Columbia Contrarian Core R	R Shares	19766D709	CCCRX	50		25.00
Columbia Threadneedle Funds	Columbia Convertible Securities A	A Shares	19765H750	PACIX	25		25.00
Columbia Threadneedle Funds	Columbia Convertible Securities C	C Shares	19765H735	PHIKX	100		25.00
Columbia Threadneedle Funds	Columbia Convertible Securities Inst	Institutional	19765H727	NCIAX			25.00
Columbia Threadneedle Funds	Columbia Convertible Securities Inst2	I2 Shares	19766B547	COCRX			10.00
Columbia Threadneedle Funds	Columbia Convertible Securities Inst3	I3 Shares	19766P702	CSFYX			
Columbia Threadneedle Funds	Columbia Cornerstone Equity A	A Shares	19765H313	NSGAX	25		25.00
Columbia Threadneedle Funds	Columbia Cornerstone Equity C	C Shares	19765H289	NSGCX	100		25.00
Columbia Threadneedle Funds	Columbia Cornerstone Equity Inst	Institutional	19765H271	NSEPX			25.00
Columbia Threadneedle Funds	Columbia Cornerstone Equity Inst 2	I2 Shares	19766B513	CLCRX			10.00
Columbia Threadneedle Funds	Columbia Cornerstone Equity Inst 3	I3 Shares	19766P694	CLEYX			
Columbia Threadneedle Funds	Columbia Cornerstone Growth A	A Shares	19765P695	LEGAX	25		25.00
Columbia Threadneedle Funds	Columbia Cornerstone Growth C	C Shares	19765P679	LEGCX	100		25.00
Columbia Threadneedle Funds	Columbia Cornerstone Growth Inst	Institutional	19765P661	GEGTX			25.00
Columbia Threadneedle Funds	Columbia Cornerstone Growth Inst 2	I2 Shares	19766D378	CLWFX			10.00
Columbia Threadneedle Funds	Columbia Cornerstone Growth Inst 3	I3 Shares	19765Y365	CGFYX			
Columbia Threadneedle Funds	Columbia Cornerstone Growth R	R Shares	19766D725	CGWRX	50		25.00
Columbia Threadneedle Funds	Columbia Credit Income Opports A	A Shares	197615107	CCCFX	25		25.00
Columbia Threadneedle Funds	Columbia Credit Income Opports Instl	Institutional	197615206	CCCZX			25.00
Columbia Threadneedle Funds	Columbia Disciplined Core A	A Shares	19763T640	AQEAX	25		25.00
Columbia Threadneedle Funds	Columbia Disciplined Core C	C Shares	19763T624	RDCEX	100		25.00
Columbia Threadneedle Funds	Columbia Disciplined Core Inst	Institutional	19763T566	CCRZX			25.00
Columbia Threadneedle Funds	Columbia Disciplined Core Inst2	I2 Shares	19763T590	RSIPX			10.00
Columbia Threadneedle Funds	Columbia Disciplined Core Inst3	I3 Shares	19766J565	CCQYX			
Columbia Threadneedle Funds	Columbia Disciplined Growth A	A Shares	19763T749	RDLAX	25		25.00
Columbia Threadneedle Funds	Columbia Disciplined Growth C	C Shares	19763T723	RDLCX	100		25.00
Columbia Threadneedle Funds	Columbia Disciplined Growth Inst	Institutional	19763T657	CLQZX			25.00
Columbia Threadneedle Funds	Columbia Disciplined Growth Inst3	I3 Shares	19766J540	CGQYX			
Columbia Threadneedle Funds	Columbia Disciplined Value A	A Shares	19763T558	RLCAX	25		25.00
Columbia Threadneedle Funds	Columbia Disciplined Value C	C Shares	19763T533	RDCCX	100		25.00

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Columbia Threadneedle Funds	Columbia Disciplined Value Inst	Institutional	19763T467	CVQZX			25.00
Columbia Threadneedle Funds	Columbia Dividend Income A	A Shares	19765N278	LBSAX	25		25.00
Columbia Threadneedle Funds	Columbia Dividend Income C	C Shares	19765N252	LBSCX	100		25.00
Columbia Threadneedle Funds	Columbia Dividend Income Inst	Institutional	19765N245	GSFTX			25.00
Columbia Threadneedle Funds	Columbia Dividend Income Inst2	I2 Shares	19766M857	CDDRX			10.00
Columbia Threadneedle Funds	Columbia Dividend Income Inst3	I3 Shares	19766M840	CDDYX			
Columbia Threadneedle Funds	Columbia Dividend Income R	R Shares	19765Y308	CDIRX	50		25.00
Columbia Threadneedle Funds	Columbia Dividend Opportunity A	A Shares	19763P283	INUTX	25		25.00
Columbia Threadneedle Funds	Columbia Dividend Opportunity C	C Shares	19763P267	ACUIX	100		25.00
Columbia Threadneedle Funds	Columbia Dividend Opportunity Inst	Institutional	19763P192	CDOZX			35.13
Columbia Threadneedle Funds	Columbia Dividend Opportunity Inst2	I2 Shares	19763P226	RSDFX			10.00
Columbia Threadneedle Funds	Columbia Dividend Opportunity Inst3	I3 Shares	19766C560	CDOYX			
Columbia Threadneedle Funds	Columbia Dividend Opportunity R	R Shares	19763P242	RSOOX	50		25.00
Columbia Threadneedle Funds	Columbia Emerging Markets A	A Shares	19765Y878	EEMAX	25		25.00
Columbia Threadneedle Funds	Columbia Emerging Markets Bond A	A Shares	19763P184	REBAX	25		25.00
Columbia Threadneedle Funds	Columbia Emerging Markets Bond Inst	Institutional	19763P127	CMBZX			25.00
Columbia Threadneedle Funds	Columbia Emerging Markets Bond Inst2	I2 Shares	19766C552	CEBRX			10.00
Columbia Threadneedle Funds	Columbia Emerging Markets Bond Inst3	I3 Shares	19766C545	CEBYX			
Columbia Threadneedle Funds	Columbia Emerging Markets Bond R	R Shares	19766J821	CMBRX	50		25.00
Columbia Threadneedle Funds	Columbia Emerging Markets C	C Shares	19765Y860	EEMCX	100		25.00
Columbia Threadneedle Funds	Columbia Emerging Markets Inst	Institutional	19765Y852	UMEMX			25.00
Columbia Threadneedle Funds	Columbia Emerging Markets Inst2	I2 Shares	19766M832	CEKRX			10.00
Columbia Threadneedle Funds	Columbia Emerging Markets Inst3	I3 Shares	19766M824	CEKYX			
Columbia Threadneedle Funds	Columbia Flexible Capital Income A	A Shares	19766J888	CFIAX	25		25.00
Columbia Threadneedle Funds	Columbia Flexible Capital Income C	C Shares	19766J870	CFIGX	100		25.00
Columbia Threadneedle Funds	Columbia Flexible Capital Income Inst	Institutional	19766J847	CFIZX			25.00
Columbia Threadneedle Funds	Columbia Flexible Capital Income Inst2	I2 Shares	19766C529	CFXRX			10.00
Columbia Threadneedle Funds	Columbia Flexible Capital Income Inst3	I3 Shares	19766J466	CFCYX			
Columbia Threadneedle Funds	Columbia Floating Rate A	A Shares	19766F696	RFRAX	25		25.00
Columbia Threadneedle Funds	Columbia Floating Rate C	C Shares	19766F670	RFRCX	100		25.00
Columbia Threadneedle Funds	Columbia Floating Rate Inst	Institutional	19766F613	CFRZX			25.00
Columbia Threadneedle Funds	Columbia Floating Rate Inst2	I2 Shares	19766F639	RFRFX			10.00
Columbia Threadneedle Funds	Columbia Floating Rate Inst3	I3 Shares	19766J573	CFRYX			
Columbia Threadneedle Funds	Columbia Global Opportunities A	A Shares	19766H221	IMRFX	25		25.00
Columbia Threadneedle Funds	Columbia Global Opportunities Inst	Institutional	19766H155	CSAZX			25.00
Columbia Threadneedle Funds	Columbia Global Technology Growth A	A Shares	19765P539	CTCAX	25		25.00
Columbia Threadneedle Funds	Columbia Global Technology Growth C	C Shares	19765P513	CTHCX	100		25.00
Columbia Threadneedle Funds	Columbia Global Technology Growth Inst	Institutional	19765P489	CMTFX			25.00
Columbia Threadneedle Funds	Columbia Global Technology Growth Inst2	I2 Shares	19766M550	CTHRX			10.00
Columbia Threadneedle Funds	Columbia Global Technology Growth Inst3	I3 Shares	19767A647	CGTUX			
Columbia Threadneedle Funds	Columbia Global Value A	A Shares	19766F878	IEVAX	25		25.00
Columbia Threadneedle Funds	Columbia Global Value C	C Shares	19766F852	REVCX	100		25.00
Columbia Threadneedle Funds	Columbia Global Value Inst	Institutional	19766F779	CEVZX			25.00
Columbia Threadneedle Funds	Columbia Global Value Inst2	I2 Shares	19766F795	RSEYX			10.00
Columbia Threadneedle Funds	Columbia Global Value Inst3	I3 Shares	19766J730	CEVYX			
Columbia Threadneedle Funds	Columbia Global Value R	R Shares	19766F837	REVRX	50		25.00
Columbia Threadneedle Funds	Columbia Government Money Market A	A Shares	19766G868	IDSXX			
Columbia Threadneedle Funds	Columbia Government Money Market Inst	Institutional	19766G785	IDYXX			
Columbia Threadneedle Funds	Columbia Government Money Market Inst2	I2 Shares	19766G819	CMRXX			
Columbia Threadneedle Funds	Columbia Government Money Market Inst3	I3 Shares	19766J433	CGMXX			
Columbia Threadneedle Funds	Columbia Greater China A	A Shares	19765L546	NGCAX	25		25.00
Columbia Threadneedle Funds	Columbia Greater China Inst	Institutional	19765L512	LNGZX			25.00
Columbia Threadneedle Funds	Columbia Greater China Inst3	I3 Shares	19767A464	CGCYX			
Columbia Threadneedle Funds	Columbia High Yield Bond A	A Shares	19766F274	INEAX	25		25.00
Columbia Threadneedle Funds	Columbia High Yield Bond C	C Shares	19766F258	APECX	100		25.00
Columbia Threadneedle Funds	Columbia High Yield Bond Inst	Institutional	19766F175	CHYZX			25.00
Columbia Threadneedle Funds	Columbia High Yield Bond Inst2	I2 Shares	19766F191	RSHRX			10.00
Columbia Threadneedle Funds	Columbia High Yield Bond Inst3	I3 Shares	19766C495	CHYYX			
Columbia Threadneedle Funds	Columbia High Yield Bond R	R Shares	19766F233	CHBRX	50		25.00
Columbia Threadneedle Funds	Columbia High Yield Municipal A	A Shares	19765P158	LHIAX	20		25.00
Columbia Threadneedle Funds	Columbia High Yield Municipal C	C Shares	19765P133	CHMCX	80		25.00
Columbia Threadneedle Funds	Columbia High Yield Municipal Inst	Institutional	19765P125	SRHMX			25.00
Columbia Threadneedle Funds	Columbia High Yield Municipal Inst2	I2 Shares	19766M782	CHMYX			10.00
Columbia Threadneedle Funds	Columbia High Yield Municipal Inst3	I3 Shares	19767A373	CHHYX			
Columbia Threadneedle Funds	Columbia Income Builder A	A Shares	19766F167	RBBAX	25		25.00
Columbia Threadneedle Funds	Columbia Income Builder C	C Shares	19766F142	RBBCX	100		25.00
Columbia Threadneedle Funds	Columbia Income Builder Inst	Institutional	19766F118	CBUZX			25.00
Columbia Threadneedle Funds	Columbia Income Builder Inst2	I2 Shares	19766C479	CKKRX			10.00
Columbia Threadneedle Funds	Columbia Income Builder Inst3	I3 Shares	19766J425	CIBYX			
Columbia Threadneedle Funds	Columbia Income Builder R	R Shares	19766F134	CBURX	50		25.00
Columbia Threadneedle Funds	Columbia Income Opportunities A	A Shares	19763T103	AIOAX	25		25.00
Columbia Threadneedle Funds	Columbia Income Opportunities C	C Shares	19763T301	RIOCX	100		25.00
Columbia Threadneedle Funds	Columbia Income Opportunities Inst	Institutional	19763T889	CIOZX			25.00
Columbia Threadneedle Funds	Columbia Income Opportunities Inst2	I2 Shares	19766C453	CEPRX			10.00
Columbia Threadneedle Funds	Columbia Income Opportunities Inst3	I3 Shares	19763T806	CIOYX			
Columbia Threadneedle Funds	Columbia Integrated Large Cap Gr A	A Shares	19766Q106	ILGCX	25		25.00
Columbia Threadneedle Funds	Columbia Integrated Large Cap Gr Ins 3	I3 Shares	19766Q700	ILGJX			
Columbia Threadneedle Funds	Columbia Integrated Large Cap Gr Instl	Institutional	19766Q502	ILGGX			25.00
Columbia Threadneedle Funds	Columbia Integrated Large Cap Val A	A Shares	19766Q809	ILVBX	25		25.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Columbia Threadneedle Funds	Columbia Integrated Large Cap Val Instl	Institutional	19766Q858	ILVFX			25.00
Columbia Threadneedle Funds	Columbia Integrated Small Cap Gr A	A Shares	19766Q742	ISGDX	25		25.00
Columbia Threadneedle Funds	Columbia Integrated Small Cap Gr Instl	Institutional	19766Q692	ISGNX			25.00
Columbia Threadneedle Funds	Columbia Intermediate Dur Muni Bd A	A Shares	19765L686	LITAX	20		25.00
Columbia Threadneedle Funds	Columbia Intermediate Dur Muni Bd C	C Shares	19765L660	LITCX	80		25.00
Columbia Threadneedle Funds	Columbia Intermediate Dur Muni Bd Inst	Institutional	19765L637	SETMX			25.00
Columbia Threadneedle Funds	Columbia Intermediate Dur Muni Bd Inst2	I2 Shares	19766M741	CTMRX			10.00
Columbia Threadneedle Funds	Columbia Intermediate Dur Muni Bd Inst3	I3 Shares	19767A555	CIMYX			
Columbia Threadneedle Funds	Columbia International Div Inc A	A Shares	19765P216	CSVAX	25		25.00
Columbia Threadneedle Funds	Columbia International Div Inc Inst	Institutional	19765P166	CSVFX			25.00
Columbia Threadneedle Funds	Columbia International Div Inc Inst2	I2 Shares	19766M337	CADPX			10.00
Columbia Threadneedle Funds	Columbia International Div Inc Inst3	I3 Shares	19765Y324	CLSYX			
Columbia Threadneedle Funds	Columbia Intrinsic Value A	A Shares	19763P390	INDZX	25		25.00
Columbia Threadneedle Funds	Columbia Intrinsic Value C	C Shares	19763P374	ADECX	100		25.00
Columbia Threadneedle Funds	Columbia Intrinsic Value Institutional	Institutional	19763P291	CDVZX			25.00
Columbia Threadneedle Funds	Columbia Intrinsic Value Institutional 2	I2 Shares	19763P317	RSEDX			10.00
Columbia Threadneedle Funds	Columbia Intrinsic Value Institutional 3	I3 Shares	19766C586	CDEYX			
Columbia Threadneedle Funds	Columbia Large Cap Enhanced Core A	A Shares	19765H354	NMIAX	25		25.00
Columbia Threadneedle Funds	Columbia Large Cap Enhanced Core Inst	Institutional	19765H347	NMIMX			25.00
Columbia Threadneedle Funds	Columbia Large Cap Enhanced Core Inst3	I3 Shares	19765M221	CECYX			
Columbia Threadneedle Funds	Columbia Large Cap Enhanced Core R	R Shares	19765M544	CCERX	50		25.00
Columbia Threadneedle Funds	Columbia Large Cap Growth Opp A	A Shares	19765H263	NFEAX	25		25.00
Columbia Threadneedle Funds	Columbia Large Cap Growth Opp Inst	Institutional	19765H230	NFEPX			25.00
Columbia Threadneedle Funds	Columbia Large Cap Growth Opp Inst2	I2 Shares	19766P207	CADRX			10.00
Columbia Threadneedle Funds	Columbia Large Cap Growth Opp Inst3	I3 Shares	19766P744	CLRYX			
Columbia Threadneedle Funds	Columbia Large Cap Growth Opp R	R Shares	19766P843	CLGPX	50		25.00
Columbia Threadneedle Funds	Columbia Large Cap Index A	A Shares	19765H339	NEIAX	25		10.00
Columbia Threadneedle Funds	Columbia Large Cap Index Inst	Institutional	19765H321	NINDX			10.00
Columbia Threadneedle Funds	Columbia Large Cap Index Inst2	I2 Shares	19766B497	CLXRX			10.00
Columbia Threadneedle Funds	Columbia Large Cap Index Inst3	I3 Shares	19766P736	CLPYX			
Columbia Threadneedle Funds	Columbia Massachusetts Itmt MuncplBd A	A Shares	19765N708	LMIAX	25		25.00
Columbia Threadneedle Funds	Columbia Massachusetts Itmt MuncplBdInst	Institutional	19765N872	SEMAX			25.00
Columbia Threadneedle Funds	Columbia Massachusetts ItmtMuncplBdInst3	I3 Shares	19767A548	CMMYX			
Columbia Threadneedle Funds	Columbia Mid Cap Index A	A Shares	19765J509	NTIAX	25		10.00
Columbia Threadneedle Funds	Columbia Mid Cap Index Inst	Institutional	19765J608	NMPAX			10.00
Columbia Threadneedle Funds	Columbia Mid Cap Index Inst2	I2 Shares	19766B364	CPXRX			10.00
Columbia Threadneedle Funds	Columbia Mid Cap Index Inst3	I3 Shares	19766P728	CMDYX			
Columbia Threadneedle Funds	Columbia Minnesota Tax-Exempt A	A Shares	19763T186	IMNTX	25		25.00
Columbia Threadneedle Funds	Columbia Minnesota Tax-Exempt C	C Shares	19763T160	RMTCX	100		25.00
Columbia Threadneedle Funds	Columbia Minnesota Tax-Exempt Inst	Institutional	19763T152	CMNZX			25.00
Columbia Threadneedle Funds	Columbia Minnesota Tax-Exempt Inst2	I2 Shares	19766J672	CADOX			
Columbia Threadneedle Funds	Columbia Minnesota Tax-Exempt Inst3	I3 Shares	19766J391	CMNYX			
Columbia Threadneedle Funds	Columbia Mortgage Opportunities A	A Shares	19764F813	CLMAX	25		25.00
Columbia Threadneedle Funds	Columbia Mortgage Opportunities C	C Shares	19764F797	CLMCX	100		25.00
Columbia Threadneedle Funds	Columbia Mortgage Opportunities Inst	Institutional	19764F755	CLMZX			25.00
Columbia Threadneedle Funds	Columbia Mortgage Opportunities Inst2	I2 Shares	19764F763	CLMVX			10.00
Columbia Threadneedle Funds	Columbia Mortgage Opportunities Inst3	I3 Shares	19766J383	CMOYX			
Columbia Threadneedle Funds	Columbia Multi Strat Alts A	A Shares	19766M311	CLAAX	25		25.00
Columbia Threadneedle Funds	Columbia Multi Strat Alts C	C Shares	19766M295	CLABX	100		25.00
Columbia Threadneedle Funds	Columbia Multi Strat Alts Inst	Institutional	19766M220	CLAZX			25.00
Columbia Threadneedle Funds	Columbia New York Itmt Muncpl Bd A	A Shares	19765N773	LNYAX	25		25.00
Columbia Threadneedle Funds	Columbia New York Itmt Muncpl Bd Inst	Institutional	19765N740	GNYTX			25.00
Columbia Threadneedle Funds	Columbia New York Itmt Muncpl Bd Inst3	I3 Shares	19767A530	CNYYX			
Columbia Threadneedle Funds	Columbia Oregon Itmt Muncpl Bd A	A Shares	19765P422	COEAX	25		25.00
Columbia Threadneedle Funds	Columbia Oregon Itmt Muncpl Bd Inst	Institutional	19765P372	CMBFX			25.00
Columbia Threadneedle Funds	Columbia Oregon Itmt Muncpl Bd Inst2	I2 Shares	19766M691	CODRX			10.00
Columbia Threadneedle Funds	Columbia Oregon Itmt Muncpl Bd Inst3	I3 Shares	19767A522	CORYX			
Columbia Threadneedle Funds	Columbia Overseas Core A	A Shares	19766J318	COSAX	25		25.00
Columbia Threadneedle Funds	Columbia Overseas Core Institutional	Institutional	19766J276	COSNX			25.00
Columbia Threadneedle Funds	Columbia Overseas Core Institutional 2	I2 Shares	19766J268	COSTX			10.00
Columbia Threadneedle Funds	Columbia Overseas Core Institutional 3	I3 Shares	19766J250	COSOX			
Columbia Threadneedle Funds	Columbia Overseas Value A	A Shares	19765M338	COAVX	25		25.00
Columbia Threadneedle Funds	Columbia Overseas Value C	C Shares	19765M320	COCVX	100		25.00
Columbia Threadneedle Funds	Columbia Overseas Value Inst	Institutional	19765M296	COSZX			25.00
Columbia Threadneedle Funds	Columbia Overseas Value Inst2	I2 Shares	19766P876	COSSX			10.00
Columbia Threadneedle Funds	Columbia Overseas Value Inst3	I3 Shares	19766P868	COSYX			
Columbia Threadneedle Funds	Columbia Overseas Value R	R Shares	19765M312	COVUX	50		25.00
Columbia Threadneedle Funds	Columbia Pyrford International Stck Inst	Institutional	19766Q775	PISLX			25.00
Columbia Threadneedle Funds	Columbia Pyrford International Stk Ins 2	I2 Shares	19766Q767	PISOX			10.00
Columbia Threadneedle Funds	Columbia Pyrford International Stk Ins 3	I3 Shares	19766Q759	PISQX			
Columbia Threadneedle Funds	Columbia Pyrford International Stock A	A Shares	19766Q825	PISDX	25		25.00
Columbia Threadneedle Funds	Columbia Pyrford International Stock R	R Shares	19766Q791	PISJX	50		25.00
Columbia Threadneedle Funds	Columbia Quality Income A	A Shares	19766J102	AUGAX	25		25.00
Columbia Threadneedle Funds	Columbia Quality Income C	C Shares	19766J300	AUGCX	100		25.00
Columbia Threadneedle Funds	Columbia Quality Income Inst	Institutional	19766J607	CUGZX			25.00
Columbia Threadneedle Funds	Columbia Quality Income Inst2	I2 Shares	19766C339	CGVRX			10.00
Columbia Threadneedle Funds	Columbia Quality Income Inst3	I3 Shares	19766J581	CUGYX			
Columbia Threadneedle Funds	Columbia Real Estate Equity A	A Shares	19765P588	CREAX	25		25.00
Columbia Threadneedle Funds	Columbia Real Estate Equity Inst	Institutional	19765P547	CREEX			25.00

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Columbia Threadneedle Funds	Columbia Real Estate Equity Inst2	I2 Shares	19766D337	CRRVX			10.00
Columbia Threadneedle Funds	Columbia Real Estate Equity Inst3	I3 Shares	19767A423	CREYX			
Columbia Threadneedle Funds	Columbia Select Corporate Income A	A Shares	19765N542	LIIAX	25		25.00
Columbia Threadneedle Funds	Columbia Select Corporate Income Inst	Institutional	19765N518	SRINX			25.00
Columbia Threadneedle Funds	Columbia Select Corporate Income Inst 2	I2 Shares	19766M881	CPIRX			10.00
Columbia Threadneedle Funds	Columbia Select Corporate Income Inst 3	I3 Shares	19766M873	CRIYX			
Columbia Threadneedle Funds	Columbia Select Global Equity A	A Shares	19763T780	IGLGX	25		25.00
Columbia Threadneedle Funds	Columbia Select Global Equity C	C Shares	19763T764	RGCEX	100		25.00
Columbia Threadneedle Funds	Columbia Select Global Equity Inst	Institutional	19763T194	CGEZX			25.00
Columbia Threadneedle Funds	Columbia Select Global Equity Inst2	I2 Shares	19763T228	RGERX			10.00
Columbia Threadneedle Funds	Columbia Select Global Equity Inst3	I3 Shares	19766J375	CSEYX			
Columbia Threadneedle Funds	Columbia Select Large Cap Growth A	A Shares	19765Y712	ELGAX	25		25.00
Columbia Threadneedle Funds	Columbia Select Large Cap Growth Inst	Institutional	19765Y688	UMLGX			25.00
Columbia Threadneedle Funds	Columbia Select Large Cap Growth Inst2	I2 Shares	19766M667	CGTRX			10.00
Columbia Threadneedle Funds	Columbia Select Large Cap Growth Inst3	I3 Shares	19766M659	CCWRX			
Columbia Threadneedle Funds	Columbia Select Large Cap Growth R	R Shares	19765Y662	URLGX	50		25.00
Columbia Threadneedle Funds	Columbia Select Large Cap Value A	A Shares	19766H619	SLVAX	25		25.00
Columbia Threadneedle Funds	Columbia Select Large Cap Value C	C Shares	19766H585	SVLCX	100		25.00
Columbia Threadneedle Funds	Columbia Select Large Cap Value Inst	Institutional	19766H528	CSVZX			25.00
Columbia Threadneedle Funds	Columbia Select Large Cap Value Inst2	I2 Shares	19766H544	SLVIX			10.00
Columbia Threadneedle Funds	Columbia Select Large Cap Value Inst3	I3 Shares	19766J615	CSRYX			
Columbia Threadneedle Funds	Columbia Select Large Cap Value R	R Shares	19766H569	SLVRX	50		25.00
Columbia Threadneedle Funds	Columbia Select Mid Cap Gro Fd C	C Shares	19765P273	CMCCX	100		25.00
Columbia Threadneedle Funds	Columbia Select Mid Cap Gro Fd I	Institutional	19765P232	CLSPX			25.00
Columbia Threadneedle Funds	Columbia Select Mid Cap Gro Fd I2	I2 Shares	19766D352	CMGVX			10.00
Columbia Threadneedle Funds	Columbia Select Mid Cap Gro Fd I3	I3 Shares	19765Y357	CMGYX			
Columbia Threadneedle Funds	Columbia Select Mid Cap Growth Fund A	A Shares	19765P299	CBSAX	25		25.00
Columbia Threadneedle Funds	Columbia Select Mid Cap Value A	A Shares	19765J863	CMUAX	25		25.00
Columbia Threadneedle Funds	Columbia Select Mid Cap Value C	C Shares	19765J848	CMUCX	100		25.00
Columbia Threadneedle Funds	Columbia Select Mid Cap Value Instl	Institutional	19765J830	NAMAX			25.00
Columbia Threadneedle Funds	Columbia Select Mid Cap Value Instl 2	I2 Shares	19766B349	CVERX			10.00
Columbia Threadneedle Funds	Columbia Select Mid Cap Value Instl 3	I3 Shares	19765M239	CMVYX			
Columbia Threadneedle Funds	Columbia Select Mid Cap Value R	R Shares	19765M619	CMVRX	50		25.00
Columbia Threadneedle Funds	Columbia Select Short Corp Inc A	A Shares	19763T459	ALDAX	25		25.00
Columbia Threadneedle Funds	Columbia Select Short Corp Inc C	C Shares	19763T434	RDCLX	100		25.00
Columbia Threadneedle Funds	Columbia Select Short Corp Inc Inst	Institutional	19763T384	CLDZX			25.00
Columbia Threadneedle Funds	Columbia Select Short Corp Inc Inst 2	I2 Shares	19766C420	CTLRX			10.00
Columbia Threadneedle Funds	Columbia Select Short Corp Inc Inst 3	I3 Shares	19766C271	CLDYX			
Columbia Threadneedle Funds	Columbia Select Small Cap Value A	A Shares	19766H510	SSCVX	25		25.00
Columbia Threadneedle Funds	Columbia Select Small Cap Value Inst	Institutional	19766H437	CSSZX			25.00
Columbia Threadneedle Funds	Columbia Select Small Cap Value Inst2	I2 Shares	19766H445	SSVIX			10.00
Columbia Threadneedle Funds	Columbia Select Small Cap Value Inst3	I3 Shares	19766J599	CSSYX			
Columbia Threadneedle Funds	Columbia Seligman Global Tech A	A Shares	19766H320	SHGTX	25		25.00
Columbia Threadneedle Funds	Columbia Seligman Global Tech C	C Shares	19766H296	SHTCX	100		25.00
Columbia Threadneedle Funds	Columbia Seligman Global Tech Inst	Institutional	19766H247	CSGZX			25.00
Columbia Threadneedle Funds	Columbia Seligman Global Tech Inst2	I2 Shares	19766H254	SGTTX			10.00
Columbia Threadneedle Funds	Columbia Seligman Global Tech Inst3	I3 Shares	19766J359	CGTYX			
Columbia Threadneedle Funds	Columbia Seligman Global Tech R	R Shares	19766H270	SGTRX	50		25.00
Columbia Threadneedle Funds	Columbia Seligman Tech & Info A	A Shares	19766H429	SLMCX	25		25.00
Columbia Threadneedle Funds	Columbia Seligman Tech & Info C	C Shares	19766H395	SCICX	100		25.00
Columbia Threadneedle Funds	Columbia Seligman Tech & Info Inst	Institutional	19766H338	CCIZX			25.00
Columbia Threadneedle Funds	Columbia Seligman Tech & Info Inst2	I2 Shares	19766H346	SCMIX			10.00
Columbia Threadneedle Funds	Columbia Seligman Tech & Info Inst3	I3 Shares	19766J367	CCOYX			
Columbia Threadneedle Funds	Columbia Seligman Tech & Info R	R Shares	19766H379	SCIRX	50		25.00
Columbia Threadneedle Funds	Columbia Short Dur Municipal Bond A	A Shares	19765J350	NSMMX	25		25.00
Columbia Threadneedle Funds	Columbia Short Dur Municipal Bond Inst	Institutional	19765J327	NSMIX			25.00
Columbia Threadneedle Funds	Columbia Short Dur Municipal Bond Inst2	I2 Shares	19766B281	CNNRX			10.00
Columbia Threadneedle Funds	Columbia Short Dur Municipal Bond Inst3	I3 Shares	19766P686	CSMYX			
Columbia Threadneedle Funds	Columbia Short Term Bond A	A Shares	19765H396	NSTRX	25		25.00
Columbia Threadneedle Funds	Columbia Short Term Bond C	C Shares	19765H370	NSTIX	80		25.00
Columbia Threadneedle Funds	Columbia Short Term Bond Inst	Institutional	19765H362	NSTMX			25.00
Columbia Threadneedle Funds	Columbia Short Term Bond Inst2	I2 Shares	19766B299	CCBRX			10.00
Columbia Threadneedle Funds	Columbia Short Term Bond Inst3	I3 Shares	19765M213	CSBYX			
Columbia Threadneedle Funds	Columbia Sm Cp Val and Inflection A	A Shares	19765J798	COVAX	25		25.00
Columbia Threadneedle Funds	Columbia Sm Cp Val and Inflection Inst	Institutional	19765J764	NSVAX			25.00
Columbia Threadneedle Funds	Columbia Sm Cp Val and Inflection Inst2	I2 Shares	19766B257	CRRRX			10.00
Columbia Threadneedle Funds	Columbia Sm Cp Val and Inflection Inst3	I3 Shares	19766B240	CRRYX			
Columbia Threadneedle Funds	Columbia Sm Cp Val and Inflection R	R Shares	19765M577	CCTRX	50		25.00
Columbia Threadneedle Funds	Columbia Small Cap Growth A	A Shares	19765P638	CGOAX	25		25.00
Columbia Threadneedle Funds	Columbia Small Cap Growth C	C Shares	19765P612	CGOCX	100		25.00
Columbia Threadneedle Funds	Columbia Small Cap Growth Inst	Institutional	19765P596	CMSCX			25.00
Columbia Threadneedle Funds	Columbia Small Cap Growth Inst2	I2 Shares	19765Y118	CSCRX			10.00
Columbia Threadneedle Funds	Columbia Small Cap Growth Inst3	I3 Shares	19765Y340	CSGYX			
Columbia Threadneedle Funds	Columbia Small Cap Growth R	R Shares	19766D576	CCRIX	50		25.00
Columbia Threadneedle Funds	Columbia Small Cap Index A	A Shares	19765J822	NMSAX	25		10.00
Columbia Threadneedle Funds	Columbia Small Cap Index Inst	Institutional	19765J814	NMSCX			10.00
Columbia Threadneedle Funds	Columbia Small Cap Index Inst2	I2 Shares	19766B273	CXXRX			10.00
Columbia Threadneedle Funds	Columbia Small Cap Index Inst3	I3 Shares	19766P678	CSPYX			
Columbia Threadneedle Funds	Columbia Small Cap Value Discv A	A Shares	19765N591	CSMIX	25		25.00

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Columbia Threadneedle Funds	Columbia Small Cap Value Discv C	C Shares	19765N575	CSSCX	100		25.00
Columbia Threadneedle Funds	Columbia Small Cap Value Discv Inst	Institutional	19765N567	CSCZX			25.00
Columbia Threadneedle Funds	Columbia Small Cap Value Discv Inst 2	I2 Shares	19766M584	CUURX			10.00
Columbia Threadneedle Funds	Columbia Small Cap Value Discv Inst 3	I3 Shares	19765Y332	CSVYX			
Columbia Threadneedle Funds	Columbia Small Cap Value Discv R	R Shares	19766D550	CSVRX	50		25.00
Columbia Threadneedle Funds	Columbia Strat CA Muncpl Inc A	A Shares	19765L108	CLMPX	20		25.00
Columbia Threadneedle Funds	Columbia Strat CA Muncpl Inc C	C Shares	19765L306	CCAOX	60		25.00
Columbia Threadneedle Funds	Columbia Strat CA Muncpl Inc Inst	Institutional	19765L611	CCAZX			25.00
Columbia Threadneedle Funds	Columbia Strat CA Muncpl Inc Inst3	I3 Shares	19767A514	CCXYX			
Columbia Threadneedle Funds	Columbia Strat New York Muncpl Inc A	A Shares	19765L199	COLNX	20		25.00
Columbia Threadneedle Funds	Columbia Strat New York Muncpl Inc C	C Shares	19765L173	CNYCX	60		25.00
Columbia Threadneedle Funds	Columbia Strat New York Muncpl Inc Inst	Institutional	19766D295	CNYZX			25.00
Columbia Threadneedle Funds	Columbia Strat New York Muncpl Inc Inst2	I2 Shares	19766M717	CNYRX			10.00
Columbia Threadneedle Funds	Columbia Strat New York Muncpl Inc Inst3	I3 Shares	19767A449	CNTYX			
Columbia Threadneedle Funds	Columbia Strategic Income A	A Shares	19765L801	COSIX	25		25.00
Columbia Threadneedle Funds	Columbia Strategic Income C	C Shares	19765L876	CLSCX	80		25.00
Columbia Threadneedle Funds	Columbia Strategic Income Inst	Institutional	19765L694	LSIZX			25.00
Columbia Threadneedle Funds	Columbia Strategic Income Inst2	I2 Shares	19766D311	CTIVX			10.00
Columbia Threadneedle Funds	Columbia Strategic Income Inst3	I3 Shares	19766M345	CPHUX			
Columbia Threadneedle Funds	Columbia Strategic Income R	R Shares	19766D543	CSNRX	50		25.00
Columbia Threadneedle Funds	Columbia Strategic Municipal Inc A	A Shares	19763P622	INTAX	25		25.00
Columbia Threadneedle Funds	Columbia Strategic Municipal Inc C	C Shares	19763P598	RTCEX	100		25.00
Columbia Threadneedle Funds	Columbia Strategic Municipal Inc Inst	Institutional	19763P580	CATZX			25.00
Columbia Threadneedle Funds	Columbia Strategic Municipal Inc Inst2	I2 Shares	19766J722	CADNX			
Columbia Threadneedle Funds	Columbia Strategic Municipal Inc Inst3	I3 Shares	19766J342	CATYX			
Columbia Threadneedle Funds	Columbia Thermostat A	A Shares	197199755	CTFAX	25		25.00
Columbia Threadneedle Funds	Columbia Thermostat C	C Shares	197199730	CTFDX	100		25.00
Columbia Threadneedle Funds	Columbia Thermostat Fund-B	B Shares	197199748	CTFBX	25		
Columbia Threadneedle Funds	Columbia Thermostat Inst	Institutional	197199722	COTZX			25.00
Columbia Threadneedle Funds	Columbia Thermostat Inst2	I2 Shares	197199334	CQTRX			10.00
Columbia Threadneedle Funds	Columbia Thermostat Inst3	I3 Shares	197199326	CYYYX			
Columbia Threadneedle Funds	Columbia Total Return Bond A	A Shares	19765N492	LIBAX	25		25.00
Columbia Threadneedle Funds	Columbia Total Return Bond C	C Shares	19765N476	LIBCX	80		25.00
Columbia Threadneedle Funds	Columbia Total Return Bond Inst	Institutional	19765N468	SRBFX			25.00
Columbia Threadneedle Funds	Columbia Total Return Bond Inst2	I2 Shares	19766M766	CTBRX			10.00
Columbia Threadneedle Funds	Columbia Total Return Bond Inst3	I3 Shares	19766M758	CTBYX			
Columbia Threadneedle Funds	Columbia Total Return Bond R	R Shares	19765N450	CIBRX	50		25.00
Columbia Threadneedle Funds	Columbia Total Return Muncpl Inc A	A Shares	19765L850	COLTX	20		25.00
Columbia Threadneedle Funds	Columbia Total Return Muncpl Inc C	C Shares	19765L835	COLCX	80		25.00
Columbia Threadneedle Funds	Columbia Total Return Muncpl Inc Inst	Institutional	19765L629	CTEZX			25.00
Columbia Threadneedle Funds	Columbia Total Return Muncpl Inc Inst 2	I2 Shares	19766M329	CADMX			
Columbia Threadneedle Funds	Columbia Total Return Muncpl Inc Inst 3	I3 Shares	19767A415	CTEYX			
Columbia Threadneedle Funds	Columbia Ultr Sht Dur Muni Bd A	A Shares	19766J235	USMBX	25		10.00
Columbia Threadneedle Funds	Columbia Ultr Sht Dur Muni Bd Ins	Institutional	19766J219	USMEX			10.00
Columbia Threadneedle Funds	Columbia Ultra Short Term Bond A	A Shares	19767X720	CUSOX	25		25.00
Columbia Threadneedle Funds	Columbia Ultra Short Term Bond Inst3	I3 Shares	19765E823	CMGUX			
Columbia Threadneedle Funds	Columbia Ultra Short Term Bond Instl	Institutional	19767X738	CUSBX			10.00
Columbia Threadneedle Funds	Columbia US Treasury Index A	A Shares	19765N641	LUTAX	15		10.00
Columbia Threadneedle Funds	Columbia US Treasury Index Inst	Institutional	19765N617	IUTIX			10.00
Columbia Threadneedle Funds	Columbia US Treasury Index Inst2	I2 Shares	19766M543	CUTRX			10.00
Columbia Threadneedle Funds	Columbia US Treasury Index Inst3	I3 Shares	19767A381	CUTYX			
Columbia Threadneedle Funds	Corporate Bond Portfolio	No Share Class	19765M197	NCOBX			
Columbia Threadneedle Funds	Multi-Manager Large Cp Gr Strats Inst	Institutional	624928107	CLCEX			25.00
Comerica FIT Funds	Advisory Research Small Cap Value Fund -Class A	A Shares	74048B203	MF6069			
Comerica FIT Funds	DRZ Value Equity Collective Invmt Tr A	A Shares	74048B500	MG0945			
Comerica FIT Funds	Fiduciary Investment Trust Aggressive A	A Shares	74048B773	MF5131			
Comerica FIT Funds	Fiduciary Investment Trust Aggressive B	No Share Class	74048B765	MF5129			
Comerica FIT Funds	Fiduciary Investment Trust Aggressive C	No Share Class	74048B757	MF5130			
Comerica FIT Funds	Fiduciary Investment Trust Aggressive D	D Shares	74048B740	MF5128			
Comerica FIT Funds	Fiduciary Investment Trust Aggressive E	E Shares	74048B559	MF5504			
Comerica FIT Funds	Fiduciary Investment Trust Aggressive Z	Z Shares	74048B237	MF5480			
Comerica FIT Funds	Fiduciary Investment Trust Balanced A	A Shares	74048B732	MF5137			
Comerica FIT Funds	Fiduciary Investment Trust Balanced B	No Share Class	74048B724	MF5140			
Comerica FIT Funds	Fiduciary Investment Trust Balanced C	No Share Class	74048B716	MF5147			
Comerica FIT Funds	Fiduciary Investment Trust Balanced D	D Shares	74048B690	MF5144			
Comerica FIT Funds	Fiduciary Investment Trust Balanced E	E Shares	74048B534	MF5483			
Comerica FIT Funds	Fiduciary Investment Trust Balanced Z	Z Shares	74048B211	MF5503			
Comerica FIT Funds	Fiduciary Investment Trust Cnsrv A	A Shares	74048B591	MF5135			
Comerica FIT Funds	Fiduciary Investment Trust Cnsrv B	No Share Class	74048B583	MF5134			
Comerica FIT Funds	Fiduciary Investment Trust Cnsrv C	No Share Class	74048B575	MF5133			
Comerica FIT Funds	Fiduciary Investment Trust Cnsrv D	D Shares	74048B567	MF5132			
Comerica FIT Funds	Fiduciary Investment Trust Cnsrv E	E Shares	74048B518	MF5486			
Comerica FIT Funds	Fiduciary Investment Trust Cnsrv Z	Z Shares	74048B187	MF5487			
Comerica FIT Funds	Fiduciary Investment Trust Core Lrg Cp A	A Shares	74048B179	MG3404			
Comerica FIT Funds	Fiduciary Investment Trust Core Lrg Cp C	C Shares	74048B153	MF5539			
Comerica FIT Funds	Fiduciary Investment Trust Core Series:Bond -Class A	A Shares	74049K707	MG3400			
Comerica FIT Funds	Fiduciary Investment Trust Core Series:Bond -Class B	B Shares	74049K806	MG3401			
Comerica FIT Funds	Fiduciary Investment Trust Core Series:Bond -Class C	C Shares	74049K889	MF5535			
Comerica FIT Funds	Fiduciary Investment Trust Core Series:International Equity -Class A	A Shares	74049K400	MG3402			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Comerica FIT Funds	Fiduciary Investment Trust Core Series:International Equity -Class B	B Shares	74049K509	MG3403			
Comerica FIT Funds	Fiduciary Investment Trust Core Series:International Equity -Class C	C Shares	74049K608	MF5536			
Comerica FIT Funds	Fiduciary Investment Trust Core Series:Large Cap -Class B	B Shares	74048B161	MG3405			
Comerica FIT Funds	Fiduciary Investment Trust Core Series:Mid Cap -Class A	A Shares	74048B146	MG3406			
Comerica FIT Funds	Fiduciary Investment Trust Core Series:Mid Cap -Class B	B Shares	74048B138	MG3407			
Comerica FIT Funds	Fiduciary Investment Trust Core Series:Mid Cap -Class C	C Shares	74048B120	MF5538			
Comerica FIT Funds	Fiduciary Investment Trust Core Series:Opportunistic Global Yield -Class A	A Shares	74049K871	MG3408			
Comerica FIT Funds	Fiduciary Investment Trust Core Series:Opportunistic Global Yield -Class B	B Shares	74049K863	MG3409			
Comerica FIT Funds	Fiduciary Investment Trust Core Series:Opportunistic Global Yield -Class C	C Shares	74049K855	MF5534			
Comerica FIT Funds	Fiduciary Investment Trust Core Series:Small Cap -Class A	A Shares	74049K103	MG3410			
Comerica FIT Funds	Fiduciary Investment Trust Core Series:Small Cap -Class B	B Shares	74049K202	MG3411			
Comerica FIT Funds	Fiduciary Investment Trust Core Series:Small Cap -Class C	C Shares	74049K301	MF5537			
Comerica FIT Funds	Fiduciary Investment Trust Growth A	A Shares	74048B641	MF5138			
Comerica FIT Funds	Fiduciary Investment Trust Growth B	No Share Class	74048B633	MF5141			
Comerica FIT Funds	Fiduciary Investment Trust Growth C	No Share Class	74048B625	MF5146			
Comerica FIT Funds	Fiduciary Investment Trust Growth D	D Shares	74048B617	MF5143			
Comerica FIT Funds	Fiduciary Investment Trust Growth E	E Shares	74048B542	MF5481			
Comerica FIT Funds	Fiduciary Investment Trust Growth Z	Z Shares	74048B229	MF5482			
Comerica FIT Funds	Fiduciary Investment Trust Mod Cnsrv B	No Share Class	74048B674	MF5139			
Comerica FIT Funds	Fiduciary Investment Trust Mod Cnsrv D	D Shares	74048B658	MF5142			
Comerica FIT Funds	Fiduciary Investment Trust Mod Cnsrv Z	Z Shares	74048B195	MF5485			
Comerica FIT Funds	Fiduciary Investment Trust Mod-Cnsrv A	A Shares	74048B682	MF5136			
Comerica FIT Funds	Fiduciary Investment Trust Mod-Cnsrv C	No Share Class	74048B666	MF5145			
Comerica FIT Funds	Fiduciary Investment Trust Mod-Cnsrv E	E Shares	74048B526	MF5484			
Comerica FIT Funds	WEDGE Mid Cap Value CIT -Class A	A Shares	74048B799	MF6077			
Comerica FIT Funds	WEDGE Mid Cap Value CIT -Class C	C Shares	74048B492	MF6076			
Comerica FIT Funds	WEDGE QVM Large Cap Value CIT -Class A	A Shares	74049K731	MG3414			
Comerica FIT Funds	WEDGE QVM Large Cap Value CIT -Class C	C Shares	74049K723	MG3415			
Comerica FIT Funds	Wedge QVM SMID Cap Value CIT Class C	Class C	74049K640	MG7223			
Comerica FIT Funds	WEDGE QVM SMID Cap Value CIT Cls A	Class A	74049K657	MG7222			
Comerica FIT Funds	WEDGE Small Cap Value CIT Class A	A Shares	74048B336	MF6073			
Comerica FIT Funds	WEDGE Small Cap Value CIT Class C	C Shares	74048B328	MF6072			
Comerica FIT Funds	WEDGE SMID Cap Value CIT -Class A	A Shares	74048B260	MG3413			
Comerica FIT Funds	WEDGE SMID Cap Value CIT C	C Shares	74048B252	MF6071			
Comerica Funds	Atalanta Sosnoff Strategic Balanced Fund Class A	Class A	74048G707	MF6083			
Comerica Funds	Atalanta Sosnoff Strategic Balanced Fund Class C	Class C	74048G806	MF6084			
Comerica Funds	Blue Granite Capital Large Cap Equity Income CIT Class A	Class A	74048G517	MG3905			
Comerica Funds	Blue Granite Capital Large Cap Equity Income CIT Class C	Class C	74048G491	MG3907			
Comerica Funds	Blue Granite Capital Short-Intermediate Duration Fixed Income CIT Class A	Class A	74048G467	MG3906			
Comerica Funds	Blue Granite Capital Short-Intermediate Duration Fixed Income CIT Class C	Class C	74048G459	MG3908			
Comerica Funds	BOK Financial Aggressive Growth	Class 1	561658865	BOKAOX			
Comerica Funds	BOK Financial AGGRESSIVE GROWTH CL II	Class II	561658543	MG4652			
Comerica Funds	BOK Financial Aggressive Growth III	Class III	561658535	BOKAIX			
Comerica Funds	BOK Financial Balanced	Class 1	561658808	BOKBOX			
Comerica Funds	BOK Financial BALANCED CL II	Class II	561658618	MG4653			
Comerica Funds	BOK Financial Balanced III	Class III	561658592	BOKBIX			
Comerica Funds	BOK Financial Growth	Class 1	561658873	BOKGOX			
Comerica Funds	BOK Financial GROWTH CL II	Class II	561658568	MG4654			
Comerica Funds	BOK Financial Growth III	Class III	561658550	BOKGIX			
Comerica Funds	BOK Financial Moderate Growth	Class 1	561658881	BOKMOX			
Comerica Funds	BOK Financial MODERATE GROWTH CL II	Class II	561658584	MG4655			
Comerica Funds	BOK Financial Moderate Growth III	Class III	561658576	BOKMIX			
Comerica Funds	BOK Financial Retirement 2020	Class 1	561658105	BOKTOX			
Comerica Funds	BOK Financial Retirement 2020 II	Class II	561658741	BOKTTX			
Comerica Funds	BOK Financial Retirement 2020 III	Class III	561658733	BOKTIX			
Comerica Funds	BOK Financial Retirement 2030	Class 1	561658204	BOKHOX			
Comerica Funds	BOK Financial Retirement 2030 II	Class II	561658725	BOKHTX			
Comerica Funds	BOK Financial Retirement 2030 III	Class III	561658717	BOKHIX			
Comerica Funds	BOK Financial Retirement 2040	Class 1	561658303	BOKROX			
Comerica Funds	BOK Financial Retirement 2040 II	Class II	561658691	BOKRTX			
Comerica Funds	BOK Financial Retirement 2040 III	Class III	561658683	BOKRIX			
Comerica Funds	BOK Financial Retirement 2050	Class 1	561658402	BOKFOX			
Comerica Funds	BOK Financial Retirement 2050 II	Class II	561658675	BOKFTX			
Comerica Funds	BOK Financial Retirement 2050 III	Class III	561658667	BOKFIX			
Comerica Funds	BOK Financial Retirement 2060	Class 1	561658501	BOKSOX			
Comerica Funds	BOK Financial Retirement 2060 II	Class II	561658659	BOKSTX			
Comerica Funds	BOK Financial Retirement 2060 III	Class III	561658642	BOKSIX			
Comerica Funds	BOK Financial Retirement 2070	Class 1	561658600	BOKVOX			
Comerica Funds	BOK Financial Retirement 2070 II	Class II	561658634	BOKVTX			
Comerica Funds	BOK Financial Retirement 2070 III	Class III	561658626	BOKVIX			
Comerica Funds	BOK Financial Retirement Cnsrv III	Class III	561658758	BOKCIX			
Comerica Funds	BOK Financial Retirement Conservative	Class 1	561658709	BOKCOX			
Comerica Funds	BOK Financial Retirement Conservative II	Class II	561658766	BOKCTX			
Comerica Funds	BOK Financial Retirement Income	Class 1	561658451	BOKIOX			
Comerica Funds	BOK Financial Retirement Income II	Class II	561658782	BOKITX			
Comerica Funds	BOK Financial Retirement Income III	Class III	561658774	BOKIIX			
Comerica Funds	BOK Financial Strategic Alternatives	Class 1	561658790	BOKALX			
Comerica Funds	BOK Financial Strategic Alternatives III	Class III	561658469	BOKASX			
Comerica Funds	BOK Financial Strategic Fixed Income	Class 1	561658857	BOKBNX			

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Comerica Funds	BOK Financial Strategic Fixed Income III	Class III	561658527	BOKBSX			
Comerica Funds	BOK Financial Strategic International	Class 1	561658816	BOKINX			
Comerica Funds	BOK Financial Strategic Intl III	Class III	561658477	BOKISX			
Comerica Funds	BOK Financial Strategic Large Cap	Class 1	561658840	BOKLCX			
Comerica Funds	BOK Financial Strategic Large Cap III	Class III	561658519	BOKLSX			
Comerica Funds	BOK Financial Strategic Mid Cap	Class 1	561658832	BOKMCX			
Comerica Funds	BOK Financial Strategic Mid Cap III	Class III	561658493	BOKMSX			
Comerica Funds	BOK Financial Strategic Small Cap	Class 1	561658824	BOKSCX			
Comerica Funds	BOK Financial Strategic Small Cap III	Class III	561658485	BOKSSX			
Comerica Funds	Comerica Bond Index Fund Class A	Class A	20090F204	MF5488			
Comerica Funds	Comerica Foreign Equity Fund A	Class A	20035N205	MF5120			
Comerica Funds	Comerica Large Cap Equity Index D	Class D	20035L506	MF5561			
Comerica Funds	Comerica Large Cap Growth Fund C	Class C	200342103	MF5118			
Comerica Funds	Comerica Large Cap Value Index Fund Class C	Class C	20035E106	MF5117			
Comerica Funds	Comerica Medium Cap Index D	Class D	200344604	MF5560			
Comerica Funds	Comerica Small Cap Index D	Class D	20035G606	MF5559			
Comerica Funds	Conestoga Small Cap Growth Cllctv A	Class A	74048G509	MF6082			
Comerica Funds	Conestoga SMid Cap Growth CIF A	Class A	74048G822	MG3398			
Comerica Funds	Conestoga SMID Cap Growth CIF Class C	Class C	74048G814	MG3399			
Comerica Funds	Frontier Small Cap Growth CIT Class A	Class A	74048G145	MG7230			
Comerica Funds	Frontier Small Cap Growth CIT Class C	Class C	74048G137	MG7231			
Comerica Funds	Frontier Small Cap Value CIT Class A	Class A	74048N504	MG7232			
Comerica Funds	Frontier Small Cap Value CIT Class C	Class C	74048N603	MG7233			
Comerica Funds	FullerThaler Behavioral Small Cap CL I	Class I	74048G780	MG3412			
Comerica Funds	FullerThaler Behavioral Small Cap CL N	Class N	74048G301	MF6081			
Comerica Funds	River Road Small Cap Value Fund Class A	Class A	74048N876	MG7256			
Comerica Funds	River Road Small Cap Value Fund Class C	Class C	74048N868	MG7257			
Comerica Funds	River Road Small-Mid Cap Value II Fund Class A	Class A	74048G376	MG3909			
Comerica Funds	Westfield All Cap Growth Equity CIT CL A	Class A	74048G335	MG7226			
Comerica Funds	Westfield All Cap Growth Equity CIT CL C	Class C	74048G327	MG7227			
Comerica Funds	Westfield Mid Cap Growth Equity CIT A	Class A	74048G848	MG3417			
Comerica Funds	Westfield Mid Cap Growth Equity CIT C	Class C	74048G830	MF6085			
Comerica Funds	Westfield Small / Mid Cap Gr Eq CIT B	Class B	74048G442	MG7224			
Comerica Funds	Westfield Small / Mid Cap Gr Eq CIT C	Class C	74048G863	MF6086			
Comerica Funds	Westfield Small / Mid Cap Gr Eq CIT O	Class O	74048G210	MG7225			
Comerica Funds	Westfield Small Cap Growth CIT Class A	Class A	74048N801	MG7228			
Comerica Funds	Westfield Small Cap Growth CIT Class C	Class C	74048N884	MG7229			
Comerica Funds	Westfield Small/Mid Cap Gr Eq CIT CL A	Class A	74048G871	MG3418			
Comerica Funds	Westfield Small/Mid Cap Gr Eq CIT CL D	Class D	74048G434	MG4657			
Commerce Funds	Commerce Bond	Institutional	200626208	CFBNX			15.00
Commerce Funds	Commerce Growth	Institutional	200626406	CFGRX			15.00
Commerce Funds	Commerce KS Tax Free Interm Bd	Institutional	200626786	KTXIX			15.00
Commerce Funds	Commerce MidCap Growth	Institutional	200626505	CFAGX			15.00
Commerce Funds	Commerce MidCap Value	Institutional	200626711	CFMVX			15.00
Commerce Funds	Commerce MO Tax-Free Int Bd	Institutional	200626802	CFMOX			15.00
Commerce Funds	Commerce Natl Tax Free Interm Bd	Institutional	200626703	CFNLX			15.00
Commerce Funds	Commerce Shrt-Term Government Instl	Institutional	200626109	CFSTX			15.00
Commerce Funds	Commerce Value	Institutional	200626828	CFVLX			15.00
Conestoga Funds	Conestoga Mid Cap Institutional	Institutional	207019886	CCMAX			
Conestoga Funds	Conestoga Mid Cap Investors	Investor	207019803	CCMMX			
Conestoga Funds	Conestoga Small Cap Institutional	Institutional	207019704	CCALX			
Conestoga Funds	Conestoga Small Cap Investors	Investor	207019100	CCASX	25		
Conestoga Funds	Conestoga SMid Cap Institutional	Institutional	207019605	CCSGX			
Conestoga Funds	Conestoga SMid Cap Investors	Investor	207019506	CCSMX	25		
Congress Funds	Congress Large Cap Growth Institutional	Institutional	74316J789	CMLIX			10.00
Congress Funds	Congress Large Cap Growth Retail	Retail	742935216	CAMLX	25		10.00
Congress Funds	Congress Mid Cap Growth Institutional	Institutional	74316J458	IMIDX			10.00
Congress Funds	Congress Mid Cap Growth Retail	Retail	74316J466	CMIDX	25		10.00
Congress Funds	Congress Small Cap Growth Institutional	Institutional	74316P710	CSMCX			10.00
Congress Funds	Congress Small Cap Growth Retail	Retail	74316P728	CSMVX	25		10.00
Connetic Funds	Connetic Venture Capital Access I	No Share Class	208191106	VCAFX			15.00
Connors Funds	Connors Hedged Equity Institutional	No Share Class	20824G106	CVRDX			
Cook & Bynum Funds	The Cook & Bynum	No Share Class	98148L712	COBYX			
Copeland Funds	Copeland Dividend Growth Fund Class A	A Shares	21724W209	CDGRX	25		
Copeland Funds	Copeland Dividend Growth Fund Class C	C Shares	21724W100	CDCRX	100		
Copley	Copley Fund	No Share Class	15136Y407	COPLX			
CORE Fund	Core I	I Shares	21867W206	SGBFX			
Counterpoint Funds	Counterpoint Tactical Equity A	A Shares	66538G429	CPAEX	25		
Counterpoint Funds	Counterpoint Tactical Equity C	C Shares	66538G411	CPCEX	100		
Counterpoint Funds	Counterpoint Tactical Equity I	I Shares	66538G395	CPIEX			
Counterpoint Funds	Counterpoint Tactical Income A	A Shares	66538G742	CPATX	25		
Counterpoint Funds	Counterpoint Tactical Income C	C Shares	66538G734	CPCTX	100		
Counterpoint Funds	Counterpoint Tactical Income I	I Shares	66538G759	CPITX			
Counterpoint Funds	Counterpoint Tactical Municipal A	A Shares	66538R102	TMNAX	25		
Counterpoint Funds	Counterpoint Tactical Municipal C	C Shares	66538R201	TMNCX	100		
Counterpoint Funds	Counterpoint Tactical Municipal I	I Shares	66538R300	TMNIX			
Covered Bridge Funds	Covered Bridge A	A Shares	66538E523	TCBAX	25		15.00
Covered Bridge Funds	Covered Bridge I	I Shares	66538E499	TCBIX			10.00
CRA Fund (Community Reinvestment Act)	CCM Community Impact Bond CRA	No Share Class	20368N103	CRAIX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
CRA Fund (Community Reinvestment Act)	CCM Community Impact Bond Institutional	Institutional	20368N202	CRANX			
CRA Fund (Community Reinvestment Act)	CCM Community Impact Bond Retail	Retail	20368N301	CRATX			
Crawford Funds	Crawford Large Cap Dividend C	C Shares	90470K818	CDGCX			
Crawford Funds	Crawford Large Cap Dividend I	I Shares	90470K826	CDGIX			
Crawford Funds	Crawford Multi-Asset Income	No Share Class	90470L733	CMALX			
Crawford Funds	Crawford Small Cap Dividend	I Shares	90470L402	CDOFX			
Credit Suisse WP	Credit Suisse Cash Reserve A	A Shares	22543A204	CURXX	25	15.00	
Credit Suisse WP	Credit Suisse Cash Reserve B	B Shares	22543A303	CCBXX			
Credit Suisse WP	Credit Suisse Cash Reserve C	C Shares	22543A402	CRCXX	100		
Credit Suisse WP	Credit Suisse Commodity Return Strat A	A Shares	22544R107	CRSAX	25	15.00	
Credit Suisse WP	Credit Suisse Commodity Return Strat C	C Shares	22544R206	CRSCX	100		
Credit Suisse WP	Credit Suisse Commodity Return Strat I	I Shares	22544R305	CRSOX			10.00
Credit Suisse WP	Credit Suisse Floating Rate Hi Inc A	A Shares	22540S877	CHIAX	25	15.00	
Credit Suisse WP	Credit Suisse Floating Rate Hi Inc C	C Shares	22540S851	CHICX	100		
Credit Suisse WP	Credit Suisse Floating Rate Hi Inc Instl	I Shares	22540S836	CSHIX			10.00
Credit Suisse WP	Credit Suisse Strategic Income A	A Shares	22540S760	CSOAX	25	15.00	
Credit Suisse WP	Credit Suisse Strategic Income C	C Shares	22540S752	CSOCX	100		
Credit Suisse WP	Credit Suisse Strategic Income I	I Shares	22540S745	CSOIX			10.00
Credit Suisse WP	Credit Suisse Trust Commodity Return St	No Share Class	22544K888	CCRSX	25		
CRM Funds	CRM All Cap Value Inst	Institutional	12626X833	CRIEX			10.00
CRM Funds	CRM All Cap Value Inv	Investor	12626X841	CRMEX			35.00
CRM Funds	CRM Global Opportunity Instl	Institutional	12628J501	CRIWX			10.00
CRM Funds	CRM Global Opportunity Inv	Investor	12628J600	CRMWX			35.00
CRM Funds	CRM Mid Cap Value Instl	Institutional	92934R769	CRIMX			10.00
CRM Funds	CRM Mid Cap Value Inv	Investor	92934R777	CRMMX			35.00
CRM Funds	CRM Small Cap Value Instl	Institutional	92934R785	CRISX			10.00
CRM Funds	CRM Small Cap Value Inv	Investor	92934R793	CRMSX			35.00
CRM Funds	CRM Small/Mid Cap Value Inst	Institutional	92934R116	CRIAX			10.00
CRM Funds	CRM Small/Mid Cap Value Inv	Investor	92934R124	CRMAX			35.00
Cromwell Funds	Cromwell CenterSquare Real Estate Inst	Institutional	89156Y506	MRASX			8.00
Cromwell Funds	Cromwell CenterSquare Real Estate Inv	Investor	89156Y407	MRESX			25.00
Cromwell Funds	Cromwell Foresight Global Infras Instl	Institutional	89156Y878	CFGIX			
Cromwell Funds	Cromwell Greenspring Mid Cap Instl	Institutional	89156Y852	GRSPX			
Cromwell Funds	Cromwell Long Short Institutional	Institutional	89156Y308	MFLDX			20.00
Cromwell Funds	Cromwell Long Short Investor	Investor	89156Y100	MFADX	25		25.00
Cromwell Funds	Cromwell Tran Sustainable Focus Instl	Institutional	89156Y704	LIMIX			5.00
Cromwell Funds	Cromwell Tran Sustainable Focus Investor	Investor	89156Y803	LIMAX	25		
Crossingbridge Funds	CrossingBridge Low Dur Hi Inc Instl	Institutional	89834G604	CBLDX			10.00
Crossingbridge Funds	CrossingBridge Low Dur Hi Inc Retail	Retail	89834G703	CBLVX			25.00
Crossingbridge Funds	CrossingBridge Nordic High Inc Bd Instl	Institutional	89834G554	NRDCX			10.00
Crossingbridge Funds	CrossingBridge Responsible Credit Instl	Institutional	89834G810	CBRDX			10.00
Crossingbridge Funds	CrossingBridge Ultra-Short Dur Instl	Institutional	89834G828	CBUDX			10.00
Crossingbridge Funds	RiverPark Strategic Income Institutional	Institutional	89834G679	RSIIX			
Crossingbridge Funds	RiverPark Strategic Income Retail	Retail	89834G661	RSIVX			25.00
Crow Point Funds	Timber Point Global Allocations Instl	I Shares	885572560	CGHIX			20.00
Cullen Funds	Cullen Emerging Markets High Div C	C Shares	230001760	CEMGX	100		
Cullen Funds	Cullen Emerging Markets High Div I	I Shares	230001752	CEMFX			
Cullen Funds	Cullen Emerging Markets High Div Retail	Retail	230001745	CEMDX	25		
Cullen Funds	Cullen Enhanced Equity Income C	C Shares	230001711	ENHCX	100		
Cullen Funds	Cullen Enhanced Equity Income I	I Shares	230001729	ENHNX			
Cullen Funds	Cullen Enhanced Equity Income Retail	Retail	230001737	ENHRX	25		
Cullen Funds	Cullen High Dividend Equity C	C Shares	230001307	CHVCX	100		
Cullen Funds	Cullen High Dividend Equity I	I Shares	230001406	CHDVX			
Cullen Funds	Cullen High Dividend Equity Retail	Retail	230001208	CHDEX	25		
Cullen Funds	Cullen International High Dividend C	C Shares	230001604	CIHCX	100		
Cullen Funds	Cullen International High Dividend I	I Shares	230001703	CIHIX			
Cullen Funds	Cullen International High Dividend Retl	Retail	230001505	CIHDX	25		
Cullen Funds	Cullen Small Cap Value C	C Shares	230001844	CUSCX	100		
Cullen Funds	Cullen Small Cap Value I	I Shares	230001836	CUSIX			
Cullen Funds	Cullen Small Cap Value Retail	Retail	230001851	CUSRX	25		
Cullen Funds	Cullen Value C	C Shares	230001794	CVLFX	100		
Cullen Funds	Cullen Value I	I Shares	230001786	CVLVX			
Cullen Funds	Cullen Value Retail	Retail	230001778	CVLEX	25		
Curasset Capital	Curasset Capital Management Core Bd A	A Shares	98148L118	CMBAX	25		15.00
Curasset Capital	Curasset Capital Management Core Bd Fnds	Founders	98148L142	CMBEX			
Curasset Capital	Curasset Capital Management Core Bd Inst	Institutional	98148L134	CMBIX			10.00
Curasset Capital	Curasset Capital Management Core Bd Invstr	Investor	98148L126	CMBVX	25		15.00
Curasset Capital	Curasset Capital Mngmnt Ltd Trm Inc	A Shares	98148L506	CMIAX	25		15.00
Curasset Capital	Curasset Capital Mngmnt Ltd Trm Inc Fnds	Founders	98148L803	CMIFX			
Curasset Capital	Curasset Capital Mngmnt Ltd Trm Inc Instl	Institutional	98148L704	CMIIX			10.00
Curasset Capital	Curasset Capital Mngmnt Ltd Trm Inc Invstr	Investor	98148L605	CMIVX	25		15.00
Cutler Funds	Cutler Equity Fund	Class II	232213603	DIVHX			
Dana Funds	Dana Epiphany Equity Inst	Institutional	92046L452	ESGIX			
Dana Funds	Dana Epiphany Small Cap Eq Instl	Equity Shares	92046L486	DSCIX			
Dana Funds	Dana Large Cap Equity Institutional	Institutional	92046L619	DLCIX			
Davenport Funds	Davenport Balanced Income	No Share Class	969557750	DBALX			20.00
Davenport Funds	Davenport Core Leaders Fund	No Share Class	969557834	DAVPX			20.00
Davenport Funds	Davenport Equity Opportunities	No Share Class	969557776	DEOPX			20.00
Davenport Funds	Davenport Insider Buying	No Share Class	969557743	DBUYX			20.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Davenport Funds	Davenport Small Cap Focus	No Share Class	969557768	DSCPX			20.00
Davenport Funds	Davenport Value & Income	No Share Class	969557784	DVIPX			20.00
Davidson Funds	Davidson Multi-Cap Equity A	A Shares	007989239	DFMAX	25		
Davidson Funds	Davidson Multi-Cap Equity I	I Shares	00770X725	DFMIX			
Davidson Funds	Davidson Small-Mid Equity A	A Shares	00768D236	DFSAX	25		
Davidson Funds	Davidson Small-Mid Equity C	C Shares	00768D228	DFSOX	100		
Davis	Clipper	No Share Class	188850101	CFIMX		15.00	10.00
Davis	Davis Balanced Fund A	A Shares	239103880	RPFCX	25	15.00	10.00
Davis	Davis Balanced Fund C	C Shares	239103732	DCSCX	100	15.00	10.00
Davis	Davis Balanced Fund Y	Y Shares	239103773	DCSYX		15.00	10.00
Davis	Davis Financial A	A Shares	239103500	RPFGX	25	15.00	10.00
Davis	Davis Financial C	C Shares	239103740	DFFCX	100	15.00	10.00
Davis	Davis Financial Y	Y Shares	239103815	DVFYX		15.00	10.00
Davis	Davis Global A	A Shares	239080872	DGFAX	25	15.00	10.00
Davis	Davis Global C	C Shares	239080856	DGFCX	100	15.00	10.00
Davis	Davis Global Y	Y Shares	239080849	DGFYX		15.00	10.00
Davis	Davis Government Bond A	A Shares	239103708	RFBAX	25	15.00	10.00
Davis	Davis Government Bond C	C Shares	239103757	DGVCX	100	15.00	10.00
Davis	Davis Government Bond Y	Y Shares	239103799	DGVYX		15.00	10.00
Davis	Davis Government Money Market A	A Shares	239103864	RPGXX		15.00	
Davis	Davis Government Money Market C	C Shares	239103849	RPGXXC		15.00	10.00
Davis	Davis Government Money Market Y	Y Shares	239103781	RPGXXY		15.00	10.00
Davis	Davis International A	A Shares	239080831	DILAX	25	15.00	10.00
Davis	Davis International C	C Shares	239080815	DILCX	100	15.00	10.00
Davis	Davis International Y	Y Shares	239080799	DILYX		15.00	10.00
Davis	Davis NY Venture A	A Shares	239080104	NYVTX	25	15.00	10.00
Davis	Davis NY Venture C	C Shares	239080302	NYVCX	100	15.00	10.00
Davis	Davis NY Venture R	R Shares	239080880	NYVRX	50	15.00	10.00
Davis	Davis NY Venture Y	Y Shares	239080401	DNVYX		15.00	10.00
Davis	Davis Opportunity A	A Shares	239103104	RPEAX	25	15.00	10.00
Davis	Davis Opportunity C	C Shares	239103765	DGOCX	100	15.00	10.00
Davis	Davis Opportunity Y	Y Shares	239103831	DGOYX		15.00	10.00
Davis	Davis Real Estate A	A Shares	239103302	RPFRX	25	15.00	10.00
Davis	Davis Real Estate C	C Shares	239103724	DRECX	100	15.00	10.00
Davis	Davis Real Estate Y	Y Shares	239103823	DREYX		15.00	10.00
Davis	Selected American Shares D	D Shares	816221204	SLADX		15.00	10.00
Davis	Selected American Shares S	S Shares	816221105	SLASX	25	15.00	10.00
Davis	Selected Daily Government D	D Shares	816227508	SGDXX		15.00	
Dean Funds	Dean Equity Income	No Share Class	90470L386	DAEIX			
Dean Funds	Dean Mid Cap Value	No Share Class	90470K321	DALCX			
Dean Funds	Dean Small Cap Value	No Share Class	90470K313	DASCX			
Dearborn Funds	Dearborn Partners Rising Dividend A	A Shares	89834E682	DRDAX	25		15.00
Dearborn Funds	Dearborn Partners Rising Dividend C	C Shares	89834E674	DRDCX	100		
Dearborn Funds	Dearborn Partners Rising Dividend I	I Shares	89834E666	DRDIX			15.00
Deer Park Funds	Deer Park Total Return Credit A	A Shares	66537X183	DPFAX	25		
Deer Park Funds	Deer Park Total Return Credit C	C Shares	66537X175	DPFCX	100		
Deer Park Funds	Deer Park Total Return Credit I	I Shares	66537X167	DPFNX			10.00
Delaware Funds by Macquarie	Delaware Global Real Estate A	A Shares	465899359	IREAX	25	25.00	8.00
Delaware Funds by Macquarie	Delaware Tax Exempt Income Fund Class R6	R6 Shares	245912852	FITEX			
Delaware Funds by Macquarie	Delaware Tax Exempt Opportunities Fund Class R6	R6 Shares	245912829	EIINX			
Delaware Funds by Macquarie	Delaware Tax Free California II Fund Class R6	R6 Shares	245912787	FICLX			
Delaware Funds by Macquarie	Delaware Tax Free New Jersey Fund Class R6	R6 Shares	245912753	FINNX			
Delaware Funds by Macquarie	Delaware Tax Free New York II Fund Class R6	R6 Shares	245912720	FNYJX			
Delaware Funds by Macquarie	Delaware Tax Free Oregon Fund Class R6	R6 Shares	245912688	FTOUX			
Delaware Funds by Macquarie	Macquarie Asset Strategy Fund Cl A	A Shares	466000759	WASAX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Asset Strategy Fund Cl C	C Shares	466000734	WASCX	100		8.00
Delaware Funds by Macquarie	Macquarie Asset Strategy Fund Cl I	I Shares	466001864	IVAEX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Asset Strategy Fund Cl R	R Shares	466000114	IASRX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie Asset Strategy Fund Cl R6	R6 Shares	46600A104	IASTX			
Delaware Funds by Macquarie	Macquarie Asset Strategy Fund Cl Y	Y Shares	466000726	WASYX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Balanced Fund Class A	A Shares	465898625	IBNAX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Balanced Fund Class C	C Shares	465898591	IBNCX	100		8.00
Delaware Funds by Macquarie	Macquarie Balanced Fund Class I	I Shares	465898146	IYBIX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Balanced Fund Class R	R Shares	465899375	IYBFX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie Balanced Fund Class R6	R6 Shares	46600A203	IBARX			
Delaware Funds by Macquarie	Macquarie Balanced Fund Class Y	Y Shares	465898583	IBNYX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Climate Solutions A	A Shares	466000395	IEYAX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Climate Solutions C	C Shares	466000379	IEYCX	100		8.00
Delaware Funds by Macquarie	Macquarie Climate Solutions I	I Shares	466000148	IVEIX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Climate Solutions R	R Shares	465899367	IYEFX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie Climate Solutions R6	R6 Shares	46600A807	IENRX			
Delaware Funds by Macquarie	Macquarie Climate Solutions Y	Y Shares	466000361	IEYYX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Core Equity Fund Class A	A Shares	466000106	WCEAX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Core Equity Fund Class C	C Shares	466000304	WTRCX	100		8.00
Delaware Funds by Macquarie	Macquarie Core Equity Fund Class I	I Shares	466000163	ICIEX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Core Equity Fund Class R	R Shares	465899573	IYCEX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie Core Equity Fund Class R6	R6 Shares	46600A401	ICEQX			
Delaware Funds by Macquarie	Macquarie Core Equity Fund Class Y	Y Shares	466000403	WCEYX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Corporate Bond A	A Shares	245908785	DGCAX	25	15.00	8.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Delaware Funds by Macquarie	Macquarie Corporate Bond C	C Shares	245908769	DGCCX	100		8.00
Delaware Funds by Macquarie	Macquarie Corporate Bond Inst	Institutional	245908751	DGCIX		15.00	8.00
Delaware Funds by Macquarie	Macquarie Corporate Bond R	R Shares	245908744	DGCRX	50	15.00	8.00
Delaware Funds by Macquarie	Macquarie Corporate Bond R6	R6 Shares	24610J100	DGCZX			
Delaware Funds by Macquarie	Macquarie Diversified Income A	A Shares	246248744	DPDFX	25	15.00	8.00
Delaware Funds by Macquarie	Macquarie Diversified Income C	C Shares	246248595	DPCFX	100		8.00
Delaware Funds by Macquarie	Macquarie Diversified Income Instl	Institutional	246248587	DPFFX		15.00	8.00
Delaware Funds by Macquarie	Macquarie Diversified Income R	R Shares	246248553	DPRFX	50	15.00	8.00
Delaware Funds by Macquarie	Macquarie Diversified Income R6	R6 Shares	245917612	DPZRX			
Delaware Funds by Macquarie	Macquarie Emerging Markets A	A Shares	245914841	DEMAX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Emerging Markets C	C Shares	245914825	DEMCX	100		8.00
Delaware Funds by Macquarie	Macquarie Emerging Markets Debt Corp A	A Shares	246094841	DEDAX	25	15.00	8.00
Delaware Funds by Macquarie	Macquarie Emerging Markets Debt Corp Ins	Institutional	246094817	DEDIX		15.00	8.00
Delaware Funds by Macquarie	Macquarie Emerging Markets Instl	Institutional	245914817	DEMIX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Emerging Markets R	R Shares	245914569	DEMRX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie Emerging Markets R6	R6 Shares	245914510	DEMZX			
Delaware Funds by Macquarie	Macquarie Extended Duration Bond A	A Shares	245908835	DEEAX	25	15.00	8.00
Delaware Funds by Macquarie	Macquarie Extended Duration Bond C	C Shares	245908819	DEECX	100		8.00
Delaware Funds by Macquarie	Macquarie Extended Duration Bond Inst	Institutional	245908793	DEEIX		15.00	8.00
Delaware Funds by Macquarie	Macquarie Extended Duration Bond R	R Shares	245908728	DEERX	50	15.00	8.00
Delaware Funds by Macquarie	Macquarie Extended Duration Bond R6	R6 Shares	245908629	DEZRX			
Delaware Funds by Macquarie	Macquarie Floating Rate A	A Shares	245908660	DDFAX	25	15.00	8.00
Delaware Funds by Macquarie	Macquarie Floating Rate C	C Shares	245908652	DDFCX	100		8.00
Delaware Funds by Macquarie	Macquarie Floating Rate Instl	Institutional	245908637	DDFLX		15.00	8.00
Delaware Funds by Macquarie	Macquarie Floating Rate R	R Shares	245908645	DDFFX	50	15.00	8.00
Delaware Funds by Macquarie	Macquarie Floating Rate R6	R6 Shares	245908595	DDFZX			
Delaware Funds by Macquarie	Macquarie Global Bond Fund Class A	A Shares	465899748	IVSAX	25	15.00	8.00
Delaware Funds by Macquarie	Macquarie Global Bond Fund Class C	C Shares	465899722	IVSCX	100		8.00
Delaware Funds by Macquarie	Macquarie Global Bond Fund Class I	I Shares	465899714	IVSIX		15.00	8.00
Delaware Funds by Macquarie	Macquarie Global Bond Fund Class R	R Shares	465899516	IYGOX	50	15.00	8.00
Delaware Funds by Macquarie	Macquarie Global Bond Fund Class R6	R6 Shares	46600A872	IVBDX			
Delaware Funds by Macquarie	Macquarie Global Bond Fund Class Y	Y Shares	465899698	IVSYX	25	15.00	8.00
Delaware Funds by Macquarie	Macquarie Global Growth Fund Class A	A Shares	465897502	IVINX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Global Growth Fund Class C	C Shares	465897585	IVNCX	100		8.00
Delaware Funds by Macquarie	Macquarie Global Growth Fund Class I	I Shares	465898724	IGIIX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Global Growth Fund Class R	R Shares	465899425	IYIGX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie Global Growth Fund Class Y	Y Shares	465897114	IVIYX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Global Growth Fund R6	R6 Shares	46600A815	ITGRX			
Delaware Funds by Macquarie	Macquarie Global Listed Real Assets A	A Shares	246248868	DPREX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Global Listed Real Assets C	C Shares	246248793	DPRCX	100		8.00
Delaware Funds by Macquarie	Macquarie Global Listed Real Assets Inst	Institutional	246248777	DPRSX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Global Listed Real Assets R	R Shares	246248561	DPRRX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie Global Listed Real Assets R6	R6 Shares	246248454	DPRDX			
Delaware Funds by Macquarie	Macquarie Growth and Income A	A Shares	24611D870	FGINX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Growth and Income Instl	Institutional	24611D862	FGIPX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Growth and Income R6	R6 Shares	24611D854	FGIQX			
Delaware Funds by Macquarie	Macquarie Healthcare A	A Shares	24610E101	DLHAX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Healthcare C	C Shares	24610E200	DLHCX	100		8.00
Delaware Funds by Macquarie	Macquarie Healthcare I	Institutional	24610E408	DLHIX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Healthcare R	R Shares	24610E309	DLRHX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie High Income Fund Class A	A Shares	466000668	WHIAX	25	15.00	8.00
Delaware Funds by Macquarie	Macquarie High Income Fund Class C	C Shares	466000643	WRHIX	100		8.00
Delaware Funds by Macquarie	Macquarie High Income Fund Class I	I Shares	466000122	IVHIX		15.00	8.00
Delaware Funds by Macquarie	Macquarie High Income Fund Class R	R Shares	465899490	IYHIX	50	15.00	8.00
Delaware Funds by Macquarie	Macquarie High Income Fund Class R6	R6 Shares	46600A831	IHIFX			
Delaware Funds by Macquarie	Macquarie High Income Fund Class Y	Y Shares	466000635	WHIYX	25	15.00	8.00
Delaware Funds by Macquarie	Macquarie International Core Eq A	A Shares	465897353	IVIAX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie International Core Eq C	C Shares	465897338	IVIFX	100		8.00
Delaware Funds by Macquarie	Macquarie International Core Eq I	I Shares	465899706	ICEIX		25.00	8.00
Delaware Funds by Macquarie	Macquarie International Core Eq R	R Shares	465899433	IYITX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie International Core Eq R6	R6 Shares	46600A823	IINCX			
Delaware Funds by Macquarie	Macquarie International Core Eq Y	Y Shares	465898682	IVVYX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Large Cap Growth Fund A	A Shares	466000627	WLGAX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Large Cap Growth Fund C	C Shares	466000593	WLGCX	100		8.00
Delaware Funds by Macquarie	Macquarie Large Cap Growth Fund I	I Shares	466001203	IYGIX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Large Cap Growth Fund R	R Shares	466000429	WLGRX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie Large Cap Growth Fund R6	R6 Shares	46600A799	ILGRX			
Delaware Funds by Macquarie	Macquarie Large Cap Growth Fund Y	Y Shares	466000585	WLGYX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Large Cap Value Portfolio	No Share Class	246248108	DPDEX			
Delaware Funds by Macquarie	Macquarie Limited-Term Divers Inc R6	R6 Shares	245912886	DLTZX			
Delaware Funds by Macquarie	Macquarie Limited-Term Diversified Inc A	A Shares	245912308	DTRIX	25	15.00	8.00
Delaware Funds by Macquarie	Macquarie Limited-Term Diversified Inc C	C Shares	245912704	DTICX	100		8.00
Delaware Funds by Macquarie	Macquarie Limited-Term Diversified Inc I	Institutional	245912506	DTINX		15.00	8.00
Delaware Funds by Macquarie	Macquarie Limited-Term Diversified Inc R	R Shares	245912803	DLTRX	50	15.00	8.00
Delaware Funds by Macquarie	Macquarie Mid Cap Growth A	A Shares	466000577	WMGAX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Mid Cap Growth C	C Shares	466000551	WMGCX	100		8.00
Delaware Funds by Macquarie	Macquarie Mid Cap Growth I	I Shares	466001609	IYMIX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Mid Cap Growth R	R Shares	466000411	WMGRX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie Mid Cap Growth R6	R6 Shares	46600A765	IGRFX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Delaware Funds by Macquarie	Macquarie Mid Cap Growth Y	Y Shares	466000544	WMGYX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Mid Cap Income Opps A	A Shares	46600B102	IVOAX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Mid Cap Income Opps C	C Shares	46600B201	IVOCX	100		8.00
Delaware Funds by Macquarie	Macquarie Mid Cap Income Opps I	I Shares	46600B409	IVOIX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Mid Cap Income Opps R	R Shares	46600B508	IVORX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie Mid Cap Income Opps R6	R6 Shares	46600B607	IVOSX			
Delaware Funds by Macquarie	Macquarie Mid Cap Income Opps Y	Y Shares	46600B706	IVOYX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie MN High-Yield Muni Bd A	A Shares	928928316	DVMHX	25		8.00
Delaware Funds by Macquarie	Macquarie MN High-Yield Muni Bd C	C Shares	928928282	DVMMX	100		8.00
Delaware Funds by Macquarie	Macquarie MN High-Yield Muni Bd Instl	Institutional	928928175	DMHIX			
Delaware Funds by Macquarie	Macquarie National Hi-Yld Muni Bd A	A Shares	928928241	CXHYX	25		
Delaware Funds by Macquarie	Macquarie National Hi-Yld Muni Bd C	C Shares	928928225	DVHCX	100		8.00
Delaware Funds by Macquarie	Macquarie National Hi-Yld Muni Bd Instl	Institutional	24610H302	DVHIX			
Delaware Funds by Macquarie	Macquarie Natural Resources A	A Shares	465897429	IGNAX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Natural Resources C	C Shares	465897395	IGNCX	100		8.00
Delaware Funds by Macquarie	Macquarie Natural Resources I	I Shares	465899508	IGNIX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Natural Resources R	R Shares	465898310	IGNRX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie Natural Resources R6	R6 Shares	46600A849	INRSX			
Delaware Funds by Macquarie	Macquarie Natural Resources Y	Y Shares	465897122	IGNYX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Opportunity A	A Shares	24611D771	FIUSX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Opportunity C	C Shares	24611D383	FIVCX	100		8.00
Delaware Funds by Macquarie	Macquarie Opportunity Instl	Institutional	24611D763	FIVUX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Opportunity R	R Shares	24611D375	FIZRX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie Opportunity R6	R6 Shares	24611D755	FIVVX			
Delaware Funds by Macquarie	Macquarie Real Estate Securities A	A Shares	465898476	IRSAX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Real Estate Securities C	C Shares	465898450	IRSCX	100		8.00
Delaware Funds by Macquarie	Macquarie Real Estate Securities I	I Shares	465899839	IREIX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Real Estate Securities R	R Shares	465898294	IRSRX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie Real Estate Securities R6	R6 Shares	46600A757	IRSEX			
Delaware Funds by Macquarie	Macquarie Real Estate Securities Y	Y Shares	465898443	IRSYX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Science and Technology A	A Shares	466000718	WSTAX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Science and Technology C	C Shares	466000684	WSTCX	100		8.00
Delaware Funds by Macquarie	Macquarie Science and Technology I	I Shares	466001807	ISTIX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Science and Technology R	R Shares	466000437	WSTRX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie Science and Technology R6	R6 Shares	46600A740	ISTNX			
Delaware Funds by Macquarie	Macquarie Science and Technology Y	Y Shares	466000676	WSTYX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Small Cap Core A	A Shares	24610B883	DCCAX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Small Cap Core C	C Shares	24610B867	DCCCX	100		8.00
Delaware Funds by Macquarie	Macquarie Small Cap Core I	Institutional	24610B859	DCCIX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Small Cap Core R	R Shares	24610B834	DCCRX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie Small Cap Core R6	R6 Shares	24610B826	DCZRX			
Delaware Funds by Macquarie	Macquarie Small Cap Growth A	A Shares	466000502	WSGAX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Small Cap Growth C	C Shares	466000700	WRGCX	100		8.00
Delaware Funds by Macquarie	Macquarie Small Cap Growth Instl	I Shares	466001872	IYSIX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Small Cap Growth R	R Shares	466000445	WSGRX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie Small Cap Growth R6	R6 Shares	46600A732	IRGFX			
Delaware Funds by Macquarie	Macquarie Small Cap Growth Y	Y Shares	466000809	WSCYX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Small Cap Value A	A Shares	246097109	DEVLX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Small Cap Value C	C Shares	246097406	DEVCX	100		8.00
Delaware Funds by Macquarie	Macquarie Small Cap Value Instl	Institutional	246097208	DEVIX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Small Cap Value R	R Shares	246097505	DVLRX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie Small Cap Value R6	R6 Shares	24610B818	DVZRX			
Delaware Funds by Macquarie	Macquarie Smid Cap Core Fund Class A	A Shares	465898435	IYSAX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Smid Cap Core Fund Class C	C Shares	465898419	IYSCX	100		8.00
Delaware Funds by Macquarie	Macquarie Smid Cap Core Fund Class I	I Shares	465899813	IVVIX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Smid Cap Core Fund Class R	R Shares	465899540	IYSMX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie Smid Cap Core Fund Class Y	Y Shares	465898393	IYSYX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Smid Cap Core Fund R6	R6 Shares	46600A724	ISPVX			
Delaware Funds by Macquarie	Macquarie Strategic Income A	A Shares	246094205	DEGGX	25	15.00	8.00
Delaware Funds by Macquarie	Macquarie Strategic Income C	C Shares	246094700	DUGCX	100		8.00
Delaware Funds by Macquarie	Macquarie Strategic Income I	Institutional	246094502	DUGIX		15.00	8.00
Delaware Funds by Macquarie	Macquarie Strategic Income R	R Shares	246094809	DUGRX	50	15.00	8.00
Delaware Funds by Macquarie	Macquarie Systematic Em Mkts Eq A	A Shares	465897866	IPOAX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Systematic Em Mkts Eq C	C Shares	465897643	IPOCX	100		8.00
Delaware Funds by Macquarie	Macquarie Systematic Em Mkts Eq I	I Shares	465899854	IPOIX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Systematic Em Mkts Eq R	R Shares	465899383	IYPCX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie Systematic Em Mkts Eq R6	R6 Shares	46600A708	IMEGX			
Delaware Funds by Macquarie	Macquarie Systematic Em Mkts Eq Y	Y Shares	465898674	IPOYX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Tax-Free CA A	A Shares	928928829	DVTAX	25		8.00
Delaware Funds by Macquarie	Macquarie Tax-Free CA C	C Shares	928928795	DVFTX	100		8.00
Delaware Funds by Macquarie	Macquarie Tax-Free CA Institutional	Institutional	928928167	DCTIX			8.00
Delaware Funds by Macquarie	Macquarie Tax-Free CO A	A Shares	928920107	VCTFX	25		8.00
Delaware Funds by Macquarie	Macquarie Tax-Free CO C	C Shares	92907R101	DVCTX	100		8.00
Delaware Funds by Macquarie	Macquarie Tax-Free CO Institutional	Institutional	92907R200	DCOIX			8.00
Delaware Funds by Macquarie	Macquarie Tax-Free ID A	A Shares	928928704	VIDAX	25		8.00
Delaware Funds by Macquarie	Macquarie Tax-Free ID C	C Shares	928928803	DVICX	100		8.00
Delaware Funds by Macquarie	Macquarie Tax-Free Idaho Institutional	Institutional	928928159	DTIDX			8.00
Delaware Funds by Macquarie	Macquarie Tax-Free MN A	A Shares	928918101	DEFFX	25		8.00
Delaware Funds by Macquarie	Macquarie Tax-Free MN C	C Shares	928918408	DMOCX	100		8.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Delaware Funds by Macquarie	Macquarie Tax-Free MN Institutional	Institutional	928918705	DMNIX			8.00
Delaware Funds by Macquarie	Macquarie Tax-Free New York Instl	Institutional	928928142	DTNIX			8.00
Delaware Funds by Macquarie	Macquarie Tax-Free NY A	A Shares	928928274	FTNYX	25		8.00
Delaware Funds by Macquarie	Macquarie Tax-Free NY C	C Shares	928928258	DVFNX	100		8.00
Delaware Funds by Macquarie	Macquarie Tax-Free Oregon A	A Shares	245912712	FTORX	15		8.00
Delaware Funds by Macquarie	Macquarie Tax-Free Oregon Instl	Institutional	245912696	FTOTX			8.00
Delaware Funds by Macquarie	Macquarie Tax-Free PA A	A Shares	233216100	DELIX	25		8.00
Delaware Funds by Macquarie	Macquarie Tax-Free PA C	C Shares	233216308	DPTCX	100		8.00
Delaware Funds by Macquarie	Macquarie Tax-Free PA Institutional	Institutional	24609H701	DTPIX			8.00
Delaware Funds by Macquarie	Macquarie Tax-Free USA A	A Shares	245909106	DMTFX	25		8.00
Delaware Funds by Macquarie	Macquarie Tax-Free USA C	C Shares	245909700	DUSCX	100		8.00
Delaware Funds by Macquarie	Macquarie Tax-Free USA Instl	Institutional	24610H104	DTFIX			8.00
Delaware Funds by Macquarie	Macquarie Tax-Free USA Intermediate A	A Shares	245909304	DMUSX	25		8.00
Delaware Funds by Macquarie	Macquarie Tax-Free USA Intermediate C	C Shares	245909882	DUICX	100		8.00
Delaware Funds by Macquarie	Macquarie Tax-Free USA Intmdt Instl	Institutional	24610H203	DUSIX			8.00
Delaware Funds by Macquarie	Macquarie Ultrashort Instl	Institutional	245910500	DULTX		10.00	8.00
Delaware Funds by Macquarie	Macquarie Value A	A Shares	24610C881	DDVAX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Value C	C Shares	24610C865	DDVCX	100		8.00
Delaware Funds by Macquarie	Macquarie Value Inst	Institutional	24610C857	DDVIX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Value R	R Shares	245907860	DDVRX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie Value R6	R6 Shares	24610C840	DDZRX			
Delaware Funds by Macquarie	Macquarie Wealth Builder A	A Shares	24610B107	DDIAX	25	25.00	8.00
Delaware Funds by Macquarie	Macquarie Wealth Builder C	C Shares	24610B305	DDICX	100		8.00
Delaware Funds by Macquarie	Macquarie Wealth Builder Institutional	Institutional	24610B404	DDIIX		25.00	8.00
Delaware Funds by Macquarie	Macquarie Wealth Builder R	R Shares	24610B842	DDDRX	50	25.00	8.00
Delaware Funds by Macquarie	Macquarie Wealth Builder R6	R6 Shares	24610B776	DDERX			
Della Parola Funds	Della Parola Omicron Sma	No Share Class	24702X207	MG0948			10.00
Della Parola Funds	Della Parola Risk Optimized Equity A	A Shares	55379J501	ROERX	25		20.00
Della Parola Funds	Della Parola Risk Optimized Equity Instl	Institutional	55379J600	ROEIX			20.00
Della Parola Funds	Della Parola Tau Sma	No Share Class	24702X108	MG0947			10.00
Della Parola Funds	Della Parola Zeta Sma	No Share Class	24702X306	MG0949			10.00
Destra Funds	Destra Flaherty & Crumrine Pref & Inc A	A Shares	25064T106	DPIAX	25		15.00
Destra Funds	Destra Flaherty & Crumrine Pref & Inc C	C Shares	25064T205	DPICX	75		15.00
Destra Funds	Destra Flaherty & Crumrine Pref & Inc I	I Shares	25064T403	DPIIX			10.00
Destra Interval Funds	BlueBay Destra Intl Event-Driven Crdt A	A Shares	09609P209	CEDAX			
Destra Interval Funds	BlueBay Destra Intl Event-Driven Crdt I	I Shares	09609P100	CEDIX			
Destra Interval Funds	BlueBay Destra Intl Event-Driven Crdt L	L Shares	09609P308	CEDLX	25		25.00
Destra Interval Funds	BlueBay Destra Intl Event-Driven Crdt T	T Shares	09609P407	CEDTX			25.00
DF Dent Funds	DF Dent Midcap Growth Institutional	Institutional	34984T279	DFMGX			10.00
DF Dent Funds	DF Dent Midcap Growth Institutional Plus	Institutional Plus	34985A808	DFMLX			
DF Dent Funds	DF Dent Midcap Growth Investor	Investor	34984T451	DFDMX			10.00
DF Dent Funds	DF Dent Premier Growth Investor	Investor	349903419	DFDPX			10.00
DF Dent Funds	DF Dent Small Cap Growth Institutional	Institutional	34984T261	DFSGX			10.00
DF Dent Funds	DF Dent Small Cap Growth Investor	Investor	34984T394	DFDSX			10.00
DFA Funds	DFA Asia Pacific Small Company I	Institutional	233203850	DFRSX			
DFA Funds	DFA CA Intermediate-Term Muni Bd I	Institutional	23320G430	DCIBX			
DFA Funds	DFA CA Municipal Real Return Instl	Institutional	25239Y394	DCARX			
DFA Funds	DFA CA Short-Term Municipal Bond I	Institutional	233203330	DFCMX			
DFA Funds	DFA Commodity Strategy Institutional	Institutional	23320G463	DCMSX			
DFA Funds	DFA Continental Small Company I	Institutional	233203702	DFCSX			
DFA Funds	DFA Diversified Fixed Income Instl	Institutional	23320G166	DFXIX			
DFA Funds	DFA Em Mkts Sustnby Cor 1 Instl	Institutional	25239Y378	DESIX			
DFA Funds	DFA Emerging Markets Core Equity 2 I	Institutional	233203421	DFCEX			
DFA Funds	DFA Emerging Markets I	Institutional	233203785	DFEMX			
DFA Funds	DFA Emerging Markets Small Cap I	Institutional	233203611	DEMSX			
DFA Funds	DFA Emerging Markets Social Core Port	Institutional	233203363	DFESX			
DFA Funds	DFA Emerging Markets Trgt Val Instl	Institutional	23320G117	DEMGX			
DFA Funds	DFA Emerging Markets Value I	Institutional	233203587	DFEVX			
DFA Funds	DFA Emerging Mkts ex China Cr Eq Instl	Institutional	25239Y287	DAADX			
DFA Funds	DFA Enhanced US Large Company I	Institutional	233203637	DFELX			
DFA Funds	DFA Five-Year Global Fixed-Income I	Institutional	233203884	DFGBX			
DFA Funds	DFA Global Allocation 25/75 I	Institutional	25434D633	DGTSX			
DFA Funds	DFA Global Allocation 60/40 I	Institutional	25434D658	DGSIX			
DFA Funds	DFA Global Core Plus Fixed Income Instl	Institutional	25239Y386	DGCFX			
DFA Funds	DFA Global Core Plus Real Return Instl	Institutional	25239Y295	DFAAX			
DFA Funds	DFA Global Equity I	Institutional	25434D674	DGEIX			
DFA Funds	DFA Global Real Estate Securities Port	Institutional	23320G554	DFGEX			
DFA Funds	DFA Global Small Company Institutional	Institutional	23320G158	DGLIX			
DFA Funds	DFA Global Social Core Equity Instl	Institutional	25239Y337	DGBEX			
DFA Funds	DFA Global Sustainability Fixed Inc Ins	Institutional	25239Y360	DGSFX			
DFA Funds	DFA Inflation-Protected Securities I	Institutional	233203355	DIPSX			
DFA Funds	DFA Intermediate Govt Fixed-Income I	Institutional	233203876	DFIGX			
DFA Funds	DFA Intermediate-Term Extnd Qlty I	Institutional	23320G513	DFTEX			
DFA Funds	DFA Intermediate-Term Municipal Bd I	Institutional	23320G315	DFTIX			
DFA Funds	DFA International Core Equity 2 I	Institutional	233203371	DFIEX			
DFA Funds	DFA International Large Cap Growth	Institutional	23320G265	DILRX			
DFA Funds	DFA International Real Estate Sec I	Institutional	233203348	DFITX			
DFA Funds	DFA International Small Cap Growth	Institutional	23320G257	DISMX			
DFA Funds	DFA International Small Cap Value I	Institutional	233203736	DISVX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
DFA Funds	DFA International Small Company I	Institutional	233203629	DFISX			
DFA Funds	DFA International Social Cor Eq Instl	Institutional	25239Y626	DSCLX			
DFA Funds	DFA International Value I	Institutional	25434D203	DFIVX			
DFA Funds	DFA International Value III	Class III	25434D708	DFVIX			
DFA Funds	DFA International Vector Equity I	Institutional	23320G539	DFVQX			
DFA Funds	DFA Intl Hi Relatv Profitability Instl	Institutional	23320G141	DIHRX			
DFA Funds	DFA Intl Sustainability Core 1	Institutional	233203199	DFSPX			
DFA Funds	DFA Investment Grade I	Institutional	23320G448	DFAPX			
DFA Funds	DFA Japanese Small Company I	Institutional	233203108	DFJSX			
DFA Funds	DFA Large Cap International I	Institutional	233203868	DFALX			
DFA Funds	DFA LTIP Institutional	Class III	25239Y873	DRXIX			
DFA Funds	DFA MN Municipal Bond Institutional	Institutional	25239Y410	DMNBX			
DFA Funds	DFA Municipal Bond Institutional	Institutional	23320G232	DFMPX			
DFA Funds	DFA Municipal Real Return Institutional	Institutional	25239Y550	DMREX			
DFA Funds	DFA NY Municipal Bond Institutional	Institutional	23320G224	DNYMX			
DFA Funds	DFA One-Year Fixed-Income I	Institutional	233203603	DFIHX			
DFA Funds	DFA Oregon Municipal Bond Instl	Institutional	25239Y352	DOGMX			
DFA Funds	DFA Real Estate Securities I	Institutional	233203835	DFREX			
DFA Funds	DFA Selective State Municipal Bond Instl	Institutional	25239Y345	DSSMX			
DFA Funds	DFA Selectively Hedged Glbl Eq I	Institutional	23320G331	DSHGX			
DFA Funds	DFA Selectively Hedged Global F/I I	Institutional	233203223	DFSHX			
DFA Funds	DFA Short Term Municipal Bond I	Institutional	233203439	DFSMX			
DFA Funds	DFA Short-Duration Real Return Instl	Institutional	25239Y576	DFAIX			
DFA Funds	DFA Short-Term Extended Quality I	Institutional	23320G521	DFEQX			
DFA Funds	DFA Short-Term Government I	Institutional	233203405	DFFGX			
DFA Funds	DFA Social Fixed Income Institutional	Institutional	25239Y428	DSFIX			
DFA Funds	DFA ST Slctv Stt Muncpl Bd Ptf Instl	Institutional	25239Y279	DFABX			
DFA Funds	DFA Targeted Credit Institutional	Institutional	23320G216	DTCPX			
DFA Funds	DFA Two-Year Fixed Income Institutional	Institutional	25434D872	DFCFX			
DFA Funds	DFA Two-Year Global Fixed-Income I	Institutional	233203645	DFGFX			
DFA Funds	DFA Two-Year Government Institutional	Institutional	25434D864	DFYGX			
DFA Funds	DFA United Kingdom Small Company I	Institutional	233203207	DFUKX			
DFA Funds	DFA US Core Equity 1 I	Institutional	233203413	DFEOX			
DFA Funds	DFA US Core Equity 2 I	Institutional	233203397	DFQTX			
DFA Funds	DFA US Hi Relatv Profitability Instl	Institutional	23320G133	DURPX			
DFA Funds	DFA US Large Cap Equity Institutional	Institutional	23320G240	DUSQX			
DFA Funds	DFA US Large Cap Growth Instl	Institutional	23320G281	DUSLX			
DFA Funds	DFA US Large Cap Value I	Institutional	233203827	DFLVX			
DFA Funds	DFA US Large Cap Value III	Class III	25434D807	DFUVX			
DFA Funds	DFA US Large Company I	Institutional	25434D823	DFUSX			
DFA Funds	DFA US Micro Cap I	Institutional	233203504	DFSCX			
DFA Funds	DFA US Small Cap Growth Instl	Institutional	23320G273	DSCGX			
DFA Funds	DFA US Small Cap I	Institutional	233203843	DFSTX			
DFA Funds	DFA US Small Cap Value I	Institutional	233203819	DFSVX			
DFA Funds	DFA US Social Core Equity 2 Portfolio	Institutional	233203298	DFUEX			
DFA Funds	DFA US Sustainability Core 1	Institutional	233203215	DFSIX			
DFA Funds	DFA US Sustainability Targeted Val Instl	Institutional	25239Y311	DAABX			
DFA Funds	DFA US Targeted Value I	Institutional	233203595	DFFVX			
DFA Funds	DFA US Vector Equity I	Institutional	233203389	DFVEX			
DFA Funds	DFA VA Global Moderate Allocation Instl	Institutional	25239Y584	MF6102			
DFA Funds	DFA World Core Equity Institutional	Institutional	25239Y105	DREIX			
DFA Funds	DFA World ex US Core Equity Instl	Institutional	25239Y592	DFWIX			
DFA Funds	DFA World ex US Government Fxd Inc I	Institutional	23320G323	DWFIX			
DFA Funds	DFA World ex US Targeted Val Instl	Institutional	25239Y618	DWUSX			
DFA Funds	DFA World ex US Value Port I	Institutional	23320G471	DFWVX			
DFA Funds	Dimensional 2015 Target Dt Rtr Inc Instl	Institutional	25239Y535	DRIQX			
DFA Funds	Dimensional 2020 Target Dt Rtr Inc Instl	Institutional	25239Y527	DRIRX			
DFA Funds	Dimensional 2025 Target Dt Rtr Inc Instl	Institutional	25239Y519	DRIUX			
DFA Funds	Dimensional 2030 Target Dt Rtr Inc Instl	Institutional	25239Y493	DRIWX			
DFA Funds	Dimensional 2035 Target Dt Rtr Inc Instl	Institutional	25239Y485	DRIGX			
DFA Funds	Dimensional 2040 Target Dt Rtr Inc Instl	Institutional	25239Y477	DRIHX			
DFA Funds	Dimensional 2045 Target Dt Rtr Inc Instl	Institutional	25239Y469	DRIIX			
DFA Funds	Dimensional 2050 Target Dt Rtr Inc Instl	Institutional	25239Y451	DRIJX			
DFA Funds	Dimensional 2055 Target Dt Rtr Inc Instl	Institutional	25239Y444	DRIKX			
DFA Funds	Dimensional 2060 Target Dt Rtr Inc Instl	Institutional	25239Y436	DRILX			
DFA Funds	Dimensional 2065 Target Dt Rtr Inc Instl	Institutional	25239Y329	DTDRX			
DFA Funds	Dimensional 2070 Target Dt Ret Inc Inst	Institutional	25239Y253	DFARX			
DFA Funds	Dimensional Retirement Income Instl	Institutional	23320G190	TDIFX			
DFA Funds	Dimensional VA Global Bond	No Share Class	233203728	MF6099			
DFA Funds	Dimensional VA International Small Port	No Share Class	233203686	MF6096			
DFA Funds	Dimensional VA International Value Port	No Share Class	233203694	MF6097			
DFA Funds	Dimensional VA Short-Term Fixed Port	No Share Class	233203678	MF6095			
DFA Funds	Dimensional VA US Large Value	No Share Class	233203777	MF6100			
DFA Funds	Dimensional VA US Targeted Value	Institutional	233203710	MF6098			
DFA Funds	Dimensional VIT Infl-Protd Secs Instl	No Share Class	25239Y543	MF6101			
DFA Funds	Dimensional Wld ex US Sstby Trgtd Vallns	Institutional	25239Y261	DADIX			
Diamond Hill Funds	Diamond Hill Core Bond I	I Shares	25264S510	DHRIX			10.00
Diamond Hill Funds	Diamond Hill Core Bond Inv	Investor	25264S528	DHRAX	25	10.00	
Diamond Hill Funds	Diamond Hill Core Bond Y	Y Shares	25264S494	DHRYX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Diamond Hill Funds	Diamond Hill International I	I Shares	25264S445	DHIIX			10.00
Diamond Hill Funds	Diamond Hill International Inv	Investor	25264S452	DHIAX	25	10.00	
Diamond Hill Funds	Diamond Hill International Y	Y Shares	25264S437	DHIYX			
Diamond Hill Funds	Diamond Hill Large Cap Concentrated I	I Shares	25264S411	DHFIX			10.00
Diamond Hill Funds	Diamond Hill Large Cap Concentrated Investor	Investor	25264S429	DHFAX	25	10.00	
Diamond Hill Funds	Diamond Hill Large Cap I	I Shares	25264S841	DHLRX			10.00
Diamond Hill Funds	Diamond Hill Large Cap Inv	Investor	25264S502	DHLAX	25	10.00	
Diamond Hill Funds	Diamond Hill Large Cap Y	Y Shares	25264S676	DHLYX			
Diamond Hill Funds	Diamond Hill Long-Short I	I Shares	25264S833	DHLSX			10.00
Diamond Hill Funds	Diamond Hill Long-Short Inv	Investor	25264S403	DIAMX	25	10.00	
Diamond Hill Funds	Diamond Hill Long-Short Y	Y Shares	25264S650	DIAYX			
Diamond Hill Funds	Diamond Hill Mid Cap I	I Shares	25264S619	DHPIX			
Diamond Hill Funds	Diamond Hill Mid Cap Inv	Investor	25264S635	DHPAX	25	10.00	
Diamond Hill Funds	Diamond Hill Mid Cap Y	Y Shares	25264S593	DHPYX			
Diamond Hill Funds	Diamond Hill Select I	I Shares	25264S759	DHLTX			10.00
Diamond Hill Funds	Diamond Hill Select Inv	Investor	25264S775	DHTAX	25	10.00	
Diamond Hill Funds	Diamond Hill Select Y	Y Shares	25264S668	DHTYX			
Diamond Hill Funds	Diamond Hill Short Dur Securitized Bd I	I Shares	25264S544	DHEIX			10.00
Diamond Hill Funds	Diamond Hill Short Dur Securitized Bd Y	Y Shares	25264S536	DHEYX			
Diamond Hill Funds	Diamond Hill Short Dur Securitized BdInv	Investor	25264S551	DHEAX	25	10.00	
Diamond Hill Funds	Diamond Hill Small Cap I	I Shares	25264S858	DHSIX			10.00
Diamond Hill Funds	Diamond Hill Small Cap Inv	Investor	25264S304	DHSCX	25	10.00	
Diamond Hill Funds	Diamond Hill Small Cap Y	Y Shares	25264S692	DHSYX			
Diamond Hill Funds	Diamond Hill Small-Mid Cap I	I Shares	25264S783	DHMIX			10.00
Diamond Hill Funds	Diamond Hill Small-Mid Cap Inv	Investor	25264S817	DHMAX	25	10.00	
Diamond Hill Funds	Diamond Hill Small-Mid Cap Y	Y Shares	25264S684	DHMYX			
Direxion Funds	Direxion Monthly High Yld Bull 1.2X Inv	Investor	254939127	DXHYX			25.00
Direxion Funds	Direxion Monthly NASDAQ-100® Bll 1.25X	Investor	25460D101	DXNLX			25.00
Direxion Funds	Direxion Mthly 7-10 Yr Trs Bear 1.75X	Investor	254939184	DXKSX			25.00
Direxion Funds	Direxion Mthly 7-10 Yr Trs Bull 1.75X	Investor	254939689	DXKLX			25.00
Direxion Funds	Direxion Mthly NASDAQ-100 Bull 1.75X Inv	Investor	254939200	DXQLX			25.00
Direxion Funds	Direxion Mthly S&P 500 Bull 1.75X Inv	Investor	254939705	DXSLX			25.00
Direxion Funds	Direxion Mthly Small Cap Bull 1.75X	Investor	254939838	DXRLX			25.00
Direxion Funds	Hilton Tactical Income Instl	Institutional	254939168	HCYIX			
Direxion Funds	Hilton Tactical Income Inv	Investor	254939176	HCYAX			25.00
Dodge & Cox	Dodge & Cox Balanced I	I Shares	256201104	DODBX		10.00	
Dodge & Cox	Dodge & Cox Balanced X	X Shares	256206806	DOXBX			
Dodge & Cox	Dodge & Cox Emerging Markets Stock	I Shares	256206400	DODEX			
Dodge & Cox	Dodge & Cox Global Bond I	I Shares	256206301	DODLX		8.00	
Dodge & Cox	Dodge & Cox Global Bond X	X Shares	256206871	DOXLX			
Dodge & Cox	Dodge & Cox Global Stock I	I Shares	256206202	DODWX		10.00	
Dodge & Cox	Dodge & Cox Global Stock X	X Shares	256206608	DOXWX			
Dodge & Cox	Dodge & Cox Income I	I Shares	256210105	DODIX		8.00	
Dodge & Cox	Dodge & Cox Income X	X Shares	256206889	DOXIX			
Dodge & Cox	Dodge & Cox International Stock I	I Shares	256206103	DODFX		10.00	
Dodge & Cox	Dodge & Cox International Stock X	X Shares	256206707	DOXFX			
Dodge & Cox	Dodge & Cox Stock I	I Shares	256219106	DODGX		10.00	
Dodge & Cox	Dodge & Cox Stock X	X Shares	256206509	DOXGX			
Domini Funds	Domini Impact Bond Institutional	Institutional	257132829	DSBIX			
Domini Funds	Domini Impact Bond Investor	Investor	257132209	DSBFX	25		
Domini Funds	Domini Impact Equity Institutional	Institutional	257132852	DIEQX			
Domini Funds	Domini Impact Equity Investor	Investor	257132100	DSEFX	25		
Domini Funds	Domini Impact Equity Y	Y Shares	257132308	DSFRX			
Domini Funds	Domini Impact International Equity Instl	Institutional	257132811	DOMOX			
Domini Funds	Domini Impact International Equity Inv	Investor	257132704	DOMIX	25		
Domini Funds	Domini Impact International Equity Y	Y Shares	257132787	DOMYX			
Domini Funds	Domini Sustainable Solutions Ins	Institutional	257132779	LIFEX			
Domini Funds	Domini Sustainable Solutions Inv	Investor	257132761	CAREX	25		
DoubleLine	DoubleLine Core Fixed Income I	I Shares	258620301	DBLFX		15.00	10.00
DoubleLine	DoubleLine Core Fixed Income I2	I2	258620442	DLFIX		15.00	12.00
DoubleLine	DoubleLine Core Fixed Income N	N Shares	258620400	DLFNX	25	15.00	
DoubleLine	DoubleLine Core Fixed Income R6	R6 Shares	258620558	DDCFX			
DoubleLine	DoubleLine Em Mkts Lcl Ccy Bd I	I Shares	258620582	DBELX		15.00	10.00
DoubleLine	DoubleLine Em Mkts Lcl Ccy Bd I2	I2	258620376	DLWIX		15.00	12.00
DoubleLine	DoubleLine Em Mkts Lcl Ccy Bd N	N Shares	258620574	DLELX	25	15.00	
DoubleLine	DoubleLine Emerging Markets Fixed Inc I	I Shares	258620509	DBLEX		15.00	10.00
DoubleLine	DoubleLine Emerging Markets Fixed Inc I2	I2	258620434	DLEIX		15.00	12.00
DoubleLine	DoubleLine Emerging Markets Fixed Inc N	N Shares	258620608	DLENX	25	15.00	
DoubleLine	DoubleLine Flexible Income I	I Shares	258620798	DFLEX		15.00	10.00
DoubleLine	DoubleLine Flexible Income I2	I2	258620426	DLPIX		15.00	12.00
DoubleLine	DoubleLine Flexible Income N	N Shares	258620780	DLINX	25	15.00	
DoubleLine	DoubleLine Flexible Income R6	R6 Shares	258620533	DFFLX			
DoubleLine	DoubleLine Floating Rate I	I Shares	258620848	DBFRX		15.00	10.00
DoubleLine	DoubleLine Floating Rate N	N Shares	258620830	DLFRX	25	15.00	
DoubleLine	DoubleLine Global Bond I	I Shares	258620699	DBLGX		15.00	10.00
DoubleLine	DoubleLine Global Bond I2	I2	258620384	DLGIX		15.00	12.00
DoubleLine	DoubleLine Global Bond N	N Shares	258620681	DLGBX	25	15.00	
DoubleLine	DoubleLine Long Duration Total Ret Bd I	I Shares	258620749	DBLDX		15.00	10.00
DoubleLine	DoubleLine Long Duration Total Ret Bd I2	I2	258620392	DLNIX		15.00	12.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
DoubleLine	DoubleLine Long Duration Total Ret Bd N	N Shares	258620731	DLLDX	25	15.00	
DoubleLine	DoubleLine Low Dur Emerg Mkts Fxd Inc I	I Shares	258620772	DBLLX		15.00	10.00
DoubleLine	DoubleLine Low Dur Emerg Mkts Fxd Inc I2	I2	258620418	DLUIX		15.00	12.00
DoubleLine	DoubleLine Low Dur Emerg Mkts Fxd Inc N	N Shares	258620764	DELNX	25	15.00	
DoubleLine	DoubleLine Low Duration Bond I	I Shares	258620863	DBLSX		15.00	10.00
DoubleLine	DoubleLine Low Duration Bond I2	I2	258620467	DLLIX		15.00	12.00
DoubleLine	DoubleLine Low Duration Bond N	N Shares	258620855	DLSNX	25	15.00	
DoubleLine	DoubleLine Low Duration Bond R6	R6 Shares	258620541	DDLDX			
DoubleLine	DoubleLine Securitized Credit I	I Shares	258620517	DBLIX		15.00	10.00
DoubleLine	DoubleLine Securitized Credit N	N Shares	258620491	DBLNX	25	15.00	
DoubleLine	DoubleLine Select Income I	I Shares	258620673	BILDX		15.00	10.00
DoubleLine	DoubleLine Select Income N	N Shares	258620665	BILTX	25	15.00	
DoubleLine	DoubleLine Shiller Enhanced CAPE® I	I Shares	258620822	DSEEX		15.00	10.00
DoubleLine	DoubleLine Shiller Enhanced CAPE® I2	I2	258620350	DLSIX		15.00	12.00
DoubleLine	DoubleLine Shiller Enhanced CAPE® N	N Shares	258620814	DSENX	25	15.00	
DoubleLine	DoubleLine Shiller Enhanced CAPE® R6	R6 Shares	258620525	DDCPX			
DoubleLine	DoubleLine Shiller Enhanced Intl CAPE® I	I Shares	258620632	DSEUX		15.00	10.00
DoubleLine	DoubleLine Shiller Enhanced Intl CAPE® N	N Shares	258620624	DLEUX	25	15.00	
DoubleLine	DoubleLine Shiller Enhanced Intl CAPE®I2	I2	258620343	DLIIX		15.00	12.00
DoubleLine	DoubleLine Strategic Commodity I	I Shares	258620715	DBCMX		15.00	10.00
DoubleLine	DoubleLine Strategic Commodity I2	I2	258620368	DLRIX		15.00	12.00
DoubleLine	DoubleLine Strategic Commodity N	N Shares	258620723	DLCMX	25	15.00	
DoubleLine	DoubleLine Total Return Bond I	I Shares	258620103	DBLTX		15.00	10.00
DoubleLine	DoubleLine Total Return Bond I2	I2	258620459	DLTIX		15.00	12.00
DoubleLine	DoubleLine Total Return Bond N	N Shares	258620202	DLTNX	25	15.00	
DoubleLine	DoubleLine Total Return Bond R6	R6 Shares	258620566	DDTRX			
Driehaus Funds	Driehaus Emerging Markets Growth Instl	Institutional	262028756	DIEMX			10.00
Driehaus Funds	Driehaus Emerging Markets Growth Inv	Investor	262028301	DREGX			35.00
Driehaus Funds	Driehaus Emerging Markets Small Cap Gr	No Share Class	262028830	DRESX			15.00
Driehaus Funds	Driehaus Event Driven	No Share Class	262028814	DEVDX			15.00
Driehaus Funds	Driehaus Global Fund	No Share Class	262028764	DMAGX			15.00
Driehaus Funds	Driehaus International Small Cap Growth	No Share Class	262028806	DRIOX			15.00
Driehaus Funds	Driehaus Micro Cap Growth	No Share Class	262028798	DMCRX			15.00
Driehaus Funds	Driehaus Small Cap Growth Institutional	Institutional	262028731	DNSMX			10.00
Driehaus Funds	Driehaus Small Cap Growth Investor	Investor	262028749	DVSMX			35.00
Driehaus Funds	Driehaus Small/Mid Cap Growth	No Share Class	262028723	DSMDX			15.00
DSM Funds	DSM Small-Mid Cap Growth Institutional	Institutional	74316J433	DSMMX			
Dundas	Dundas International Equity Growth Instl	Institutional	34984Y690	DUNIX			
Dunham Funds	Dunham Corporate/Government Bond A	A Shares	265458109	DACGX	25		
Dunham Funds	Dunham Corporate/Government Bond C	C Shares	265458208	DCCGX	50		25.00
Dunham Funds	Dunham Corporate/Government Bond N	N Shares	265458307	DNCGX			
Dunham Funds	Dunham Dynamic Macro A	A Shares	265458612	DAAVX	25		
Dunham Funds	Dunham Dynamic Macro C	C Shares	265458596	DCAVX	75		25.00
Dunham Funds	Dunham Dynamic Macro N	N Shares	265458588	DNAVX			
Dunham Funds	Dunham Emerging Markets Stock A	A Shares	265458679	DAEMX	25		
Dunham Funds	Dunham Emerging Markets Stock C	C Shares	265458661	DCEMX	75		25.00
Dunham Funds	Dunham Emerging Markets Stock N	N Shares	265458653	DNEMX			
Dunham Funds	Dunham Floating Rate Bond A	A Shares	265458430	DAFRX	25		
Dunham Funds	Dunham Floating Rate Bond C	C Shares	265458422	DCFRX	75		
Dunham Funds	Dunham Floating Rate Bond N	N Shares	265458414	DNFRX			
Dunham Funds	Dunham Focused Large Cap Growth A	A Shares	265458570	DAFGX	25		
Dunham Funds	Dunham Focused Large Cap Growth C	C Shares	265458562	DCFGX	75		25.00
Dunham Funds	Dunham Focused Large Cap Growth N	N Shares	265458554	DNFGX			
Dunham Funds	Dunham High-Yield Bond A	A Shares	265458406	DAHYX	25		
Dunham Funds	Dunham High-Yield Bond C	C Shares	265458505	DCHYX	50		25.00
Dunham Funds	Dunham High-Yield Bond N	N Shares	265458604	DNHYX			
Dunham Funds	Dunham International Opportunity Bond A	A Shares	265458463	DAIOX	25		
Dunham Funds	Dunham International Opportunity Bond C	C Shares	265458455	DCIOX	75		
Dunham Funds	Dunham International Opportunity Bond N	N Shares	265458448	DNIOX			
Dunham Funds	Dunham International Stock A	A Shares	265458810	DAINX	25		
Dunham Funds	Dunham International Stock C	C Shares	265458794	DCINX	75		25.00
Dunham Funds	Dunham International Stock N	N Shares	265458786	DNINX			
Dunham Funds	Dunham Large Cap Value A	A Shares	265458877	DALVX	25		
Dunham Funds	Dunham Large Cap Value C	C Shares	265458869	DCLVX	75		25.00
Dunham Funds	Dunham Large Cap Value N	N Shares	265458851	DNLVX			
Dunham Funds	Dunham Long/Short Credit Fund Class A	A Shares	265458703	DAAIX	25		
Dunham Funds	Dunham Long/Short Credit Fund Class C	C Shares	265458802	DCAIX	75		25.00
Dunham Funds	Dunham Long/Short Credit Fund Class N	N Shares	265458885	DNAIX			
Dunham Funds	Dunham Monthly Distribution A	A Shares	265458646	DAMDX	25		
Dunham Funds	Dunham Monthly Distribution C	C Shares	265458638	DCMDX	75		25.00
Dunham Funds	Dunham Monthly Distribution N	N Shares	265458620	DNMDX			
Dunham Funds	Dunham Real Estate Stock A	A Shares	265458844	DAREX	25		
Dunham Funds	Dunham Real Estate Stock C	C Shares	265458836	DCREX	75		25.00
Dunham Funds	Dunham Real Estate Stock N	N Shares	265458828	DNREX			
Dunham Funds	Dunham Small Cap Growth A	A Shares	265458711	DADGX	25		
Dunham Funds	Dunham Small Cap Growth C	C Shares	265458695	DCDGX	75		25.00
Dunham Funds	Dunham Small Cap Growth N	N Shares	265458687	DNDGX			
Dunham Funds	Dunham Small Cap Value A	A Shares	265458778	DASVX	25		
Dunham Funds	Dunham Small Cap Value C	C Shares	265458760	DCSVX	75		25.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Dunham Funds	Dunham Small Cap Value N	N Shares	265458752	DNSVX			
Dunham Funds	Dunham U.S. Enhanced Market N	N Shares	265458349	DNSPX			
Dupree Funds	Dupree AL Tax-Free Income	No Share Class	266155852	DUALX			
Dupree Funds	Dupree Intermediate Govt Bond	No Share Class	266155407	DPIGX			
Dupree Funds	Dupree KY Tax-Free Income	No Share Class	266155100	KYTFX			
Dupree Funds	Dupree MS Tax-Free Income	No Share Class	266155878	DUMSX			
Dupree Funds	Dupree NC Tax-Free Income	No Share Class	266155704	NTFIX			
Dupree Funds	Dupree Taxable Municipal Bond	No Share Class	266155845	DUTMX			
Dupree Funds	Dupree TN Tax-Free Income	No Share Class	266155506	TNTIX			
DWS Funds	Daily Assets Fund -Capital Shares	Institutional	25160K504	DAFXX			
DWS Funds	Deutsche Daily Assets Fund Institutional Shares	Institutional	25160K108	DIFXX			
DWS Funds	Deutsche Limited Maturity Qual Inc Invst	Investor	25155T387	DLTVX			
DWS Funds	Deutsche Ultra-short Invst Grd Instl	Institutional	25155T379	DUSNX			5.00
DWS Funds	Deutsche Ultra-short Invst Grd Invst	Investor	25155T361	DUSVX			
DWS Funds	DWS California Tax-Free Income A	A Shares	25158X104	KCTAX	25		25.00
DWS Funds	DWS California Tax-Free Income C	C Shares	25158X302	KCTCX	100		
DWS Funds	DWS California Tax-Free Income Instl	Institutional	25158X815	DCLIX			10.00
DWS Funds	DWS California Tax-Free Income S	S Shares	25158X401	SDCSX			25.00
DWS Funds	DWS Capital Growth A	A Shares	25157M109	SDGAX	25		25.00
DWS Funds	DWS Capital Growth C	C Shares	25157M307	SDGCX	100		
DWS Funds	DWS Capital Growth Institutional	Institutional	25157M760	SDGTX			10.00
DWS Funds	DWS Capital Growth R6	R6 Shares	25157M620	SDGZX			
DWS Funds	DWS Capital Growth S	S Shares	25157M406	SCGSX			25.00
DWS Funds	DWS Core Equity A	A Shares	25157M729	SUWAX	25		25.00
DWS Funds	DWS Core Equity C	C Shares	25157M661	SUWCX	100		
DWS Funds	DWS Core Equity Inst	Institutional	25157M687	SUWIX			10.00
DWS Funds	DWS Core Equity R6	R6 Shares	25157M612	SUWZX			
DWS Funds	DWS Core Equity S	S Shares	25157M679	SCDGX			25.00
DWS Funds	DWS CROCI Equity Dividend A	A Shares	25159G811	KDHAX	25		25.00
DWS Funds	DWS CROCI Equity Dividend C	C Shares	25159G746	KDHCX	100		
DWS Funds	DWS CROCI Equity Dividend Inst	Institutional	25159G779	KDHIX			10.00
DWS Funds	DWS CROCI Equity Dividend S	S Shares	25159G761	KDHSX			25.00
DWS Funds	DWS CROCI International A	A Shares	25156G673	SUIAX	25		25.00
DWS Funds	DWS CROCI International C	C Shares	25156G699	SUICX	100		
DWS Funds	DWS CROCI International Inst	Institutional	25156G731	SUIIX			10.00
DWS Funds	DWS CROCI International R6	R6 Shares	25156G582	SUIRX			
DWS Funds	DWS CROCI International S	S Shares	25156G715	SCINX			25.00
DWS Funds	DWS CROCI US A	A Shares	25157M588	DCUAX	25		25.00
DWS Funds	DWS CROCI US C	C Shares	25157M570	DCUCX	100		
DWS Funds	DWS CROCI US Inst	Institutional	25157M554	DCUIX			10.00
DWS Funds	DWS CROCI US S	S Shares	25157M547	DCUSX			25.00
DWS Funds	DWS Digital Horizons A	A Shares	25159L729	COMAX	25		25.00
DWS Funds	DWS Digital Horizons Inst	Institutional	25159L687	COMZX			10.00
DWS Funds	DWS Digital Horizons S	S Shares	25159L331	COMSX			25.00
DWS Funds	DWS Emerging Markets Equity A	A Shares	25156G103	SEKAX	25		25.00
DWS Funds	DWS Emerging Markets Equity C	C Shares	25156G301	SEKCX	100		
DWS Funds	DWS Emerging Markets Equity Inst	Institutional	25156G780	SEKIX			10.00
DWS Funds	DWS Emerging Markets Equity R6	R6 Shares	25156G426	SEKRX			
DWS Funds	DWS Emerging Markets Equity S	S Shares	25156G400	SEMGX			25.00
DWS Funds	DWS Emerging Markets Fixed Income A	A Shares	25156A502	SZEAX	25		25.00
DWS Funds	DWS Emerging Markets Fixed Income Inst	Institutional	25156A841	SZEIX			5.00
DWS Funds	DWS Emerging Markets Fixed Income S	S Shares	25156A726	SCEMX			25.00
DWS Funds	DWS Enhanced Commodity Strategy A	A Shares	25159L877	SKNRX	25		25.00
DWS Funds	DWS Enhanced Commodity Strategy C	C Shares	25159L851	SKCRX	100		
DWS Funds	DWS Enhanced Commodity Strategy Inst	Institutional	25159L836	SKIRX			10.00
DWS Funds	DWS Enhanced Commodity Strategy R6	R6 Shares	25159L448	SKRRX			
DWS Funds	DWS Enhanced Commodity Strategy S	S Shares	25159L844	SKSRX			25.00
DWS Funds	DWS Equity 500 Index Inst	Institutional	25159R106	BTIIX			
DWS Funds	DWS Equity 500 Index R6	R6 Shares	25159R866	BTIRX			
DWS Funds	DWS Equity 500 Index S	S Shares	25159R205	BTIEX			10.00
DWS Funds	DWS Equity Sector Strategy Fund Class A	A Shares	25158W783	SUPAX	25		25.00
DWS Funds	DWS Equity Sector Strategy Fund Class C	C Shares	25158W817	SUPCX	100		
DWS Funds	DWS Equity Sector Strategy Fund Class S	S Shares	25158W825	SPGRX			25.00
DWS Funds	DWS Equity Sector Strategy Institutional	Institutional	25158W767	SNPTX			10.00
DWS Funds	DWS ESG Core Equity A	A Shares	25159G852	DESAX	25		25.00
DWS Funds	DWS ESG Core Equity C	C Shares	25159G878	DESCX	100		
DWS Funds	DWS ESG Core Equity Institutional	Institutional	25159G704	DESGX			10.00
DWS Funds	DWS ESG Core Equity R	R Shares	25159G605	DESRX	50		25.00
DWS Funds	DWS ESG Core Equity R6	R6 Shares	25159G720	DESUX			
DWS Funds	DWS ESG Core Equity S	S Shares	25159G886	DESSX			25.00
DWS Funds	DWS Floating Rate A	A Shares	25157W602	DFRAX	25		25.00
DWS Funds	DWS Floating Rate C	C Shares	25157W701	DFRCX	100		
DWS Funds	DWS Floating Rate Inst	Institutional	25157W800	DFRTX			5.00
DWS Funds	DWS Floating Rate S	S Shares	25157W883	DFRPX			25.00
DWS Funds	DWS Global High Income A	A Shares	25155T882	SGHAX	25		25.00
DWS Funds	DWS Global High Income C	C Shares	25155T700	SGHCX	100		
DWS Funds	DWS Global High Income Inst	Institutional	25155T502	MGHYX			5.00
DWS Funds	DWS Global High Income R6	R6 Shares	25155T353	SGHRX			
DWS Funds	DWS Global High Income S	S Shares	25155T601	SGHSX			25.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
DWS Funds	DWS Global Income Builder A	A Shares	25159K820	KTRAX	25		25.00
DWS Funds	DWS Global Income Builder C	C Shares	25159K796	KTRCX	100		
DWS Funds	DWS Global Income Builder Inst	Institutional	25159K770	KTRIX			10.00
DWS Funds	DWS Global Income Builder R6	R6 Shares	25159K721	KTRZX			
DWS Funds	DWS Global Income Builder S	S Shares	25159K788	KTRSX			25.00
DWS Funds	DWS Global Macro A	A Shares	25156G871	DBISX	25		25.00
DWS Funds	DWS Global Macro C	C Shares	25156G806	DBICX	100		
DWS Funds	DWS Global Macro Inst	Institutional	25156G509	MGINX			10.00
DWS Funds	DWS Global Macro R6	R6 Shares	25156G418	DBIWX			
DWS Funds	DWS Global Macro S	S Shares	25156G608	DBIVX			25.00
DWS Funds	DWS Global Small Cap A	A Shares	25156A106	KGDAX	25		25.00
DWS Funds	DWS Global Small Cap C	C Shares	25156A304	KGDCX	100		
DWS Funds	DWS Global Small Cap Inst	Institutional	25156A601	KGDIX			10.00
DWS Funds	DWS Global Small Cap R6	R6 Shares	25156A692	KGDZX			
DWS Funds	DWS Global Small Cap S	S Shares	25156A403	SGSCX			25.00
DWS Funds	DWS GNMA A	A Shares	25155T718	GGGGX	25		25.00
DWS Funds	DWS GNMA C	C Shares	25155T692	GCGGX	100		
DWS Funds	DWS GNMA Inst	Institutional	25155T676	GIGGX			5.00
DWS Funds	DWS GNMA R6	R6 Shares	25155T429	GRRGX			
DWS Funds	DWS GNMA S	S Shares	25155T684	SGINX			25.00
DWS Funds	DWS Government Money Market Series Inst Prs	Institutional	23337T607	SCRXX			
DWS Funds	DWS Government Money Market Series Inst Ps (2402)	Institutional	23337T409	SPMXX			
DWS Funds	DWS Government Money Market Series Instl	Institutional	25160K207	ICAXX			
DWS Funds	DWS GOVERNMENT MONEY MARKET SERIES:INSTITUTIONAL SHARES MGD	Institutional	23337T102	MCAXX			
DWS Funds	DWS Govt& Agcy Secs DWS Gov't Cash Inst	Institutional	147539670	DBBXX			
DWS Funds	DWS Govt& Agcy Secs DWS Govt & Agcy Mny	No Share Class	147539654	DTGXX			
DWS Funds	DWS Govt& Agcy Secs Gov't Cash Managed	Managed Shares	147539662	DCMXX			
DWS Funds	DWS Health and Wellness A	A Shares	25159L620	SUHAX	25		25.00
DWS Funds	DWS Health and Wellness C	C Shares	25159L596	SUHCX	100		
DWS Funds	DWS Health and Wellness Inst	Institutional	25159L570	SUHIX			10.00
DWS Funds	DWS Health and Wellness S	S Shares	25159L588	SCHLX			25.00
DWS Funds	DWS High Income A	A Shares	25155T668	KHYAX	25		25.00
DWS Funds	DWS High Income C	C Shares	25155T643	KHYCX	100		
DWS Funds	DWS High Income Inst	Institutional	25155T635	KHYIX			5.00
DWS Funds	DWS High Income R6	R6 Shares	25155T460	KHYQX			
DWS Funds	DWS High Income S	S Shares	25155T106	KHYSX			25.00
DWS Funds	DWS Intermediate Tax-Free A	A Shares	25159H108	SZMAX	25		25.00
DWS Funds	DWS Intermediate Tax-Free C	C Shares	25159H306	SZMCX	100		
DWS Funds	DWS Intermediate Tax-Free Inst	Institutional	25159H504	SZMIX			5.00
DWS Funds	DWS Intermediate Tax-Free S	S Shares	25159H405	SCMTX			25.00
DWS Funds	DWS International Growth A	A Shares	25156A775	SGQAX	25		25.00
DWS Funds	DWS International Growth C	C Shares	25156A817	SGQCX	100		
DWS Funds	DWS International Growth Inst	Institutional	25156A700	SGQIX			10.00
DWS Funds	DWS International Growth S	S Shares	25156A833	SCOBX			25.00
DWS Funds	DWS Large Cap Focus Growth A	A Shares	25157M695	SGGAX	25		25.00
DWS Funds	DWS Large Cap Focus Growth C	C Shares	25157M737	SGGCX	100		
DWS Funds	DWS Large Cap Focus Growth Inst	Institutional	25157M752	SGGIX			10.00
DWS Funds	DWS Large Cap Focus Growth S	S Shares	25157M745	SCQGX			25.00
DWS Funds	DWS Latin America Equity A	A Shares	25156G756	SLANX	25		25.00
DWS Funds	DWS Latin America Equity C	C Shares	25156G772	SLAPX	100		
DWS Funds	DWS Latin America Equity Inst	Institutional	25156G574	SLARX			10.00
DWS Funds	DWS Latin America Equity S	S Shares	25156G798	SLAFX			25.00
DWS Funds	DWS Managed Municipal Bond A	A Shares	25158T608	SMLAX	25		25.00
DWS Funds	DWS Managed Municipal Bond C	C Shares	25158T822	SMLCX	100		
DWS Funds	DWS Managed Municipal Bond Inst	Institutional	25158T855	SMLIX			5.00
DWS Funds	DWS Managed Municipal Bond S	S Shares	25158T848	SCMBX			25.00
DWS Funds	DWS Massachusetts Tax Free A	A Shares	25158X880	SQMAX	25		25.00
DWS Funds	DWS Massachusetts Tax Free C	C Shares	25158X864	SQMCX	100		
DWS Funds	DWS Massachusetts Tax Free S	S Shares	25158X856	SCMAX			25.00
DWS Funds	DWS Massachusetts Tax-Free Instl	Institutional	25158X781	DMAIX			10.00
DWS Funds	DWS MMPS - DWS Money Market Fund	A Shares	25159J104	KMMXX			
DWS Funds	DWS MMPS- DWS Cash Investment A	A Shares	25159J203	DOAXX	25		
DWS Funds	DWS MMPS- DWS Cash Investment C	C Shares	25159J401	DOCXX	100		
DWS Funds	DWS MMPS- DWS Cash Investment S	S Shares	25159J500	DOSXX			
DWS Funds	DWS Multi-Asset Conservative Allc A	A Shares	25158W106	SPDAX	25		25.00
DWS Funds	DWS Multi-Asset Conservative Allc C	C Shares	25158W304	SPDCX	100		
DWS Funds	DWS Multi-Asset Conservative Allc S	S Shares	25158W403	SPBAX			25.00
DWS Funds	DWS Multi-Asset Moderate Allocation A	A Shares	25158W833	PLUSX	25		25.00
DWS Funds	DWS Multi-Asset Moderate Allocation C	C Shares	25158W866	PLSCX	100		
DWS Funds	DWS Multi-Asset Moderate Allocation S	S Shares	25158W874	PPLSX			25.00
DWS Funds	DWS New York Tax-Free Income A	A Shares	25158X500	KNTAX	25		25.00
DWS Funds	DWS New York Tax-Free Income C	C Shares	25158X708	KNTCX	100		
DWS Funds	DWS New York Tax-Free Income Instl	Institutional	25158X799	DNTIX			10.00
DWS Funds	DWS New York Tax-Free Income S	S Shares	25158X807	SNWYX			25.00
DWS Funds	DWS RREEF Global Infrastructure A	A Shares	25156A874	TOLLX	25		25.00
DWS Funds	DWS RREEF Global Infrastructure C	C Shares	25156A866	TOLCX	100		
DWS Funds	DWS RREEF Global Infrastructure Inst	Institutional	25156A858	TOLIX			10.00
DWS Funds	DWS RREEF Global Infrastructure R6	R6 Shares	25156A718	TOLZX			
DWS Funds	DWS RREEF Global Infrastructure S	S Shares	25156A809	TOLSX			25.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
DWS Funds	DWS RREEF Global Real Estate Secc A	A Shares	25159L109	RRGAX	25		25.00
DWS Funds	DWS RREEF Global Real Estate Secc C	C Shares	25159L208	RRGCX	100		
DWS Funds	DWS RREEF Global Real Estate Secc Inst	Institutional	25159L406	RRGIX			10.00
DWS Funds	DWS RREEF Global Real Estate Secc R6	R6 Shares	25159L430	RRGRX			
DWS Funds	DWS RREEF Global Real Estate Secc S	S Shares	25159L307	RRGTX			25.00
DWS Funds	DWS RREEF Real Assets A	A Shares	25159K879	AAAAX	25		25.00
DWS Funds	DWS RREEF Real Assets C	C Shares	25159K887	AAAPX	100		
DWS Funds	DWS RREEF Real Assets Inst	Institutional	25159K705	AAAZX			10.00
DWS Funds	DWS RREEF Real Assets R	R Shares	25159K200	AAAQX	50		25.00
DWS Funds	DWS RREEF Real Assets R6	R6 Shares	25159K713	AAAVX			
DWS Funds	DWS RREEF Real Assets S	S Shares	25159K804	AAASX			25.00
DWS Funds	DWS RREEF Real Estate Securities A	A Shares	25159L505	RRRAX	25		25.00
DWS Funds	DWS RREEF Real Estate Securities C	C Shares	25159L703	RRRCX	100		
DWS Funds	DWS RREEF Real Estate Securities Instl	Institutional	25159L737	RRRRX			10.00
DWS Funds	DWS RREEF Real Estate Securities R	R Shares	25159L802	RRRSX	50		25.00
DWS Funds	DWS RREEF Real Estate Securities R6	R6 Shares	25159L513	RRRZX			
DWS Funds	DWS RREEF Real Estate Securities S	S Shares	25159L885	RRREX			25.00
DWS Funds	DWS S&P 500 Index A	A Shares	25159R700	SXPAX	25		10.00
DWS Funds	DWS S&P 500 Index C	C Shares	25159R882	SXPCX	100		
DWS Funds	DWS S&P 500 Index R6	R6 Shares	25159R841	SXPRX			
DWS Funds	DWS S&P 500 Index S	S Shares	25159R874	SCPIX			10.00
DWS Funds	DWS Science and Technology A	A Shares	25159L562	KTCAX	25		25.00
DWS Funds	DWS Science and Technology C	C Shares	25159L547	KTCCX	100		
DWS Funds	DWS Science and Technology Inst	Institutional	25159L521	KTCIX			10.00
DWS Funds	DWS Science and Technology S	S Shares	25159L539	KTCSX			25.00
DWS Funds	DWS Short Duration A	A Shares	25155T627	PPIAX	25		25.00
DWS Funds	DWS Short Duration C	C Shares	25155T593	PPLCX	100		
DWS Funds	DWS Short Duration Inst	Institutional	25155T577	PPILX			5.00
DWS Funds	DWS Short Duration R6	R6 Shares	25155T452	PPLZX			
DWS Funds	DWS Short Duration S	S Shares	25155T585	DBPIX			25.00
DWS Funds	DWS Short Term Municipal Bond A	A Shares	25158T863	SRMAX	25		25.00
DWS Funds	DWS Short Term Municipal Bond C	C Shares	25158T889	SRMCX	100		
DWS Funds	DWS Short Term Municipal Bond Inst	Institutional	25158T830	MGSMX			5.00
DWS Funds	DWS Short Term Municipal Bond S	S Shares	25158T806	SRMSX			25.00
DWS Funds	DWS Small Cap Core A	A Shares	25157M778	SZCAX	25		25.00
DWS Funds	DWS Small Cap Core C	C Shares	25157M794	SZCCX	100		
DWS Funds	DWS Small Cap Core Inst	Institutional	25157M521	SZCIX			10.00
DWS Funds	DWS Small Cap Core R6	R6 Shares	25157M539	SZCRX			
DWS Funds	DWS Small Cap Core S	S Shares	25157M810	SSLCX			25.00
DWS Funds	DWS Small Cap Growth A	A Shares	25157M885	SSDAX	25		25.00
DWS Funds	DWS Small Cap Growth C	C Shares	25157M703	SSDCX	100		
DWS Funds	DWS Small Cap Growth Inst	Institutional	25157M505	SSDIX			10.00
DWS Funds	DWS Small Cap Growth R6	R6 Shares	25157M596	SSDZX			
DWS Funds	DWS Small Cap Growth S	S Shares	25157M604	SSDSX			25.00
DWS Funds	DWS Strategic High Yield Tax-Free A	A Shares	25158T103	NOTAX	25		25.00
DWS Funds	DWS Strategic High Yield Tax-Free C	C Shares	25158T301	NOTCX	100		
DWS Funds	DWS Strategic High Yield Tax-Free Inst	Institutional	25158T509	NOTIX			5.00
DWS Funds	DWS Strategic High Yield Tax-Free S	S Shares	25158T400	SHYTX			25.00
DWS Funds	DWS Tax Exempt Cash Premier	Premier Shares	147539886	SCIXX			
DWS Funds	DWS Tax Exempt DWS Tax-Exempt Money Fund	A Shares	147539647	DTBXX			
DWS Funds	DWS Tax Exempt DWS Tax-Free Money S	S Shares	147539639	DTCXX			
DWS Funds	DWS Tax Exempt Service	Service	147539696	CHSXX			
DWS Funds	DWS Tax Exempt Tax Exempt Cash Managed	Managed Shares	147539878	TXMXX			
DWS Funds	DWS Tax Exempt Tax Free Investment	Investor	147539621	DTDXX			
DWS Funds	DWS Total Return Bond A	A Shares	25157W107	SZIAX	25		25.00
DWS Funds	DWS Total Return Bond C	C Shares	25157W305	SZICX	100		
DWS Funds	DWS Total Return Bond Inst	Institutional	25157W503	SZIIX			5.00
DWS Funds	DWS Total Return Bond S	S Shares	25157W404	SCSBX			25.00
DWS Funds	DWS Treasury DWS US Treasury Money S	S Shares	461473878	IUSXX			
DWS Funds	DWS Treasury Institutional	Institutional	461473209	ICTXX			
DWS Funds	DWS Treasury Investment	Investor	461473860	ITVXX			
DWS Funds	DWS U.S.Multi-Factor Fund Instl	Institutional	25159R767	DMFJX			10.00
DWS Funds	DWS U.S.Multi-Factor Fund R6	R6 Shares	25159R775	dmfrx			
DWS Funds	Tax-Exempt California Money Market Fund -Premier Shares	Institutional	876934100	TXCXX			
DWS Funds	Tax-Exempt New York Money Market Fund	Institutional	23337T706	NYFXX			
E-Valuator Funds	E-Valuator Agrsv Gr (85%-99%) RMS R4	R4 Shares	26929K603	EVFGX	25		15.00
E-Valuator Funds	E-Valuator Agrsv Gr (85%-99%)RMS Service	Service	26929K504	EVAGX			
E-Valuator Funds	E-Valuator Cnsrv/Mod (30%-50%) RMS R4	R4 Shares	26929K876	EVFTX	25		15.00
E-Valuator Funds	E-Valuator Cnsrv/Mod(30%-50%)RMS Service	Service	26929K884	EVTTX			
E-Valuator Funds	E-Valuator Cnsv (15%-30%) RMS R4	R4 Shares	26929K801	EVFCX	25		15.00
E-Valuator Funds	E-Valuator Cnsv (15%-30%) RMS Service	Service	26929K702	EVCLX			
E-Valuator Funds	E-Valuator Growth (70%-85%) RMS R4	R4 Shares	26929K850	EVGRX	25		15.00
E-Valuator Funds	E-Valuator Growth (70%-85%) RMS Service	Service	26929K868	EVGLX			
E-Valuator Funds	E-Valuator Moderate (50%-70%) RMS R4	R4 Shares	26929K207	EVFMX	25		15.00
E-Valuator Funds	E-Valuator Moderate (50%-70%)RMS Service	Service	26929K108	EVMLX			
E-Valuator Funds	E-Valuator Very Cnsrv (0%-15%) RMS R4	R4 Shares	26929K405	EVVCX	25		15.00
E-Valuator Funds	E-Valuator Very Cnsrv(0%-15%)RMS Service	Service	26929K306	EVVLX			
Eagle MLP Funds	Eagle Energy Infrastructure A	A Shares	66537Y322	EGLAX	25		
Eagle MLP Funds	Eagle Energy Infrastructure C	C Shares	66537Y249	EGLCX	100		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Eagle MLP Funds	Eagle Energy Infrastructure I	I Shares	66537Y314	EGLIX			10.00
Eagle MLP Funds	Eagle Energy Infrastructure N	N Shares	66539A736	EGLNX			
Easterly Funds	Easterly Global Real Estate A	A Shares	470258815	JAREX	25		
Easterly Funds	Easterly Global Real Estate C	C Shares	470258831	JACRX	100		
Easterly Funds	Easterly Global Real Estate I	I Shares	470258823	JARIX			
Easterly Funds	Easterly Global Real Estate R6	R6 Shares	470258617	JARSX			
Easterly Funds	Easterly Hedged Equity A	A Shares	470258880	JDAEX	25		
Easterly Funds	Easterly Hedged Equity C	C Shares	470258807	JDCEX	100		
Easterly Funds	Easterly Hedged Equity I	I Shares	470258708	JDIEX			
Easterly Funds	Easterly Hedged Equity R6	R6 Shares	470258641	JDSEX			
Easterly Funds	Easterly Income Opportunities A	A Shares	470258740	JASVX	25		
Easterly Funds	Easterly Income Opportunities C	C Shares	470258757	JSVCX	100		
Easterly Funds	Easterly Income Opportunities I	I Shares	470258773	JSVIX			
Easterly Funds	Easterly Income Opportunities R6	R6 Shares	470258765	JASSX			
Easterly Funds	Easterly ROCMuni High Inc Muncpl Bd A	A Shares	470258484	RMJAX	25		
Easterly Funds	Easterly ROCMuni High Inc Muncpl Bd Inv	Investor	470258476	RMHVX			
Easterly Funds	Easterly ROCMuni Short Ter Muncpl Bd Inv	Investor	470258443	RMSVX			
Easterly Funds	Easterly ROCMuni Short Term Muncpl Bd I	I Shares	470258435	RMSIX			
Easterly Funds	Easterly Snow Long/Short Opportunity A	A Shares	470258534	SNOAX	25		
Easterly Funds	Easterly Snow Long/Short Opportunity C	C Shares	470258526	SNOCX	100		
Easterly Funds	Easterly Snow Long/Short Opportunity I	I Shares	470258518	SNOIX			
Easterly Funds	Easterly Snow Long/Short Opportunity R6	R6 Shares	470258492	SNORX			
Easterly Funds	Easterly Snow Small Cap Value A	A Shares	470258575	SNWAX	25		
Easterly Funds	Easterly Snow Small Cap Value C	C Shares	470258567	SNWCX	100		
Easterly Funds	Easterly Snow Small Cap Value I	I Shares	470258559	SNWIX			
Easterly Funds	Easterly Snow Small Cap Value R6	R6 Shares	470258542	SNWRX			
Eaton Vance	Eaton Vance All Asset Strategy A	A Shares	277902490	EARAX	25		
Eaton Vance	Eaton Vance All Asset Strategy C	C Shares	277902482	ECRAX	100		
Eaton Vance	Eaton Vance All Asset Strategy I	I Shares	277902474	EIRAX			
Eaton Vance	Eaton Vance AMT-Free Municipal Income A	A Shares	277911764	ETMBX	25		
Eaton Vance	Eaton Vance AMT-Free Municipal Income C	C Shares	277923827	ECMBX	100		
Eaton Vance	Eaton Vance AMT-Free Municipal Income I	I Shares	277911749	EVMBX			
Eaton Vance	Eaton Vance Atlanta Capital Fcs Gr R6	R6 Shares	27830N819	ERLGX			
Eaton Vance	Eaton Vance Atlanta Capital Focused Gr A	A Shares	277902664	EAALX	25		
Eaton Vance	Eaton Vance Atlanta Capital Focused Gr C	C Shares	277902110	EAGCX	100		
Eaton Vance	Eaton Vance Atlanta Capital Focused Gr I	I Shares	277902722	EILGX			
Eaton Vance	Eaton Vance Atlanta Capital Sel Eq A	A Shares	277902466	ESEAX	25		
Eaton Vance	Eaton Vance Atlanta Capital Sel Eq C	C Shares	277902268	ESECX	100		
Eaton Vance	Eaton Vance Atlanta Capital Sel Eq I	I Shares	277902458	ESEIX			
Eaton Vance	Eaton Vance Atlanta Capital Sel Eq R6	R6 Shares	277902185	ESERX			
Eaton Vance	Eaton Vance Atlanta Capital SMID-Cap A	A Shares	277902656	EAASX	25		
Eaton Vance	Eaton Vance Atlanta Capital SMID-Cap C	C Shares	277902615	ECASX	100		
Eaton Vance	Eaton Vance Atlanta Capital SMID-Cap I	I Shares	277902698	EISMX			
Eaton Vance	Eaton Vance Atlanta Capital SMID-Cap R	R Shares	277902680	ERSMX	50		
Eaton Vance	Eaton Vance Atlanta Capital SMID-Cap R6	R6 Shares	277902235	ERASX			
Eaton Vance	Eaton Vance AZ Municipal Income A	A Shares	27826L645	ETAZX	25		
Eaton Vance	Eaton Vance AZ Municipal Income C	C Shares	27826L215	ECAZX	95		
Eaton Vance	Eaton Vance AZ Municipal Income I	I Shares	27826Y688	EIAZX			
Eaton Vance	Eaton Vance Balanced A	A Shares	277905865	EVIFX	25		
Eaton Vance	Eaton Vance Balanced C	C Shares	277905840	ECIFX	100		
Eaton Vance	Eaton Vance Balanced I	I Shares	277905253	EIIFX			
Eaton Vance	Eaton Vance Balanced R	R Shares	277905147	ERIFX	50		
Eaton Vance	Eaton Vance Balanced R6	R6 Shares	277905139	ESIFX			
Eaton Vance	Eaton Vance CA Municipal Opportunities A	A Shares	27826L256	EACAX	25		
Eaton Vance	Eaton Vance CA Municipal Opportunities C	C Shares	27826L231	ECCAX	100		
Eaton Vance	Eaton Vance CA Municipal Opportunities I	I Shares	27826Y795	EICAX			
Eaton Vance	Eaton Vance China Equity A	A Shares	277902201	EVCGX	25		
Eaton Vance	Eaton Vance China Equity C	C Shares	277902409	ECCGX	100		
Eaton Vance	Eaton Vance China Equity I	I Shares	277902649	EICGX			
Eaton Vance	Eaton Vance Core Bond A	A Shares	277905436	EAGIX	25		
Eaton Vance	Eaton Vance Core Bond I	I Shares	277905618	EIGIX			
Eaton Vance	Eaton Vance CT Municipal Income A	A Shares	27826L314	ETCTX	25		
Eaton Vance	Eaton Vance CT Municipal Income C	C Shares	27826L199	ECCTX	95		
Eaton Vance	Eaton Vance CT Municipal Income I	I Shares	27826Y787	EICTX			
Eaton Vance	Eaton Vance Diversified Currency Inc A	A Shares	277923710	EAIIX	25		
Eaton Vance	Eaton Vance Diversified Currency Inc C	C Shares	277923249	ECIMX	100		
Eaton Vance	Eaton Vance Diversified Currency Inc I	I Shares	277923231	EIIMX			
Eaton Vance	Eaton Vance Dividend Builder A	A Shares	277905832	EVTMX	25		
Eaton Vance	Eaton Vance Dividend Builder C	C Shares	277905816	ECTMX	100		
Eaton Vance	Eaton Vance Dividend Builder I	I Shares	277905634	EIUTX			
Eaton Vance	Eaton Vance Emerg & Frntr Countrs Eq A	A Shares	27826A789	EACOX	25		
Eaton Vance	Eaton Vance Emerg & Frntr Countrs Eq I	I Shares	27826A763	EICOX			
Eaton Vance	Eaton Vance Emerging Markets Dbt Opps A	A Shares	27827V204	EADOX	25		
Eaton Vance	Eaton Vance Emerging Markets Dbt Opps I	I Shares	27827V402	EIDOX			
Eaton Vance	Eaton Vance Emerging Markets Dbt Opps R6	R6 Shares	27827V105	EELDX			
Eaton Vance	Eaton Vance Emerging Markets Local Inc A	A Shares	277923694	EEIAX	25		
Eaton Vance	Eaton Vance Emerging Markets Local Inc C	C Shares	277923298	EEICX	100		
Eaton Vance	Eaton Vance Emerging Markets Local Inc I	I Shares	277923447	EEIIX			
Eaton Vance	Eaton Vance Equity Strategy A	A Shares	277902599	ERBAX	25		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Eaton Vance	Eaton Vance Equity Strategy C	C Shares	277902581	ERBCX	100		
Eaton Vance	Eaton Vance Equity Strategy I	I Shares	277902573	ERBIX			
Eaton Vance	Eaton Vance Floating Rate A	A Shares	277911129	EVBLX	25		
Eaton Vance	Eaton Vance Floating Rate Adv	Advisor	277911533	EABLX			
Eaton Vance	Eaton Vance Floating Rate C	C Shares	277911517	ECBLX	100		
Eaton Vance	Eaton Vance Floating Rate I	I Shares	277911491	EIBLX			
Eaton Vance	Eaton Vance Floating Rate R6	R6 Shares	27826A730	ESBLX			
Eaton Vance	Eaton Vance Floating-Rate & Hi Inc A	A Shares	277911137	EVFHX	25		
Eaton Vance	Eaton Vance Floating-Rate & Hi Inc Adv	Advisor	277911574	EAFHX			
Eaton Vance	Eaton Vance Floating-Rate & Hi Inc C	C Shares	277911558	ECFHX	100		
Eaton Vance	Eaton Vance Floating-Rate & Hi Inc Inst	I Shares	277911541	EIFHX			
Eaton Vance	Eaton Vance Floating-Rate & Hi Inc R6	R6 Shares	27826A748	ESFHX			
Eaton Vance	Eaton Vance Floating-Rate Advantage A	A Shares	277923660	EAFAX	25		
Eaton Vance	Eaton Vance Floating-Rate Advantage Adv	Advisor	277923678	EVFAX			
Eaton Vance	Eaton Vance Floating-Rate Advantage C	C Shares	277923645	ECFAX	75		
Eaton Vance	Eaton Vance Floating-Rate Advantage I	I Shares	277923637	EIFAX			
Eaton Vance	Eaton Vance Floating-Rate Advantage R6	R6 Shares	27826A623	EFRRX			
Eaton Vance	Eaton Vance Floating-Rt Opports A	A Shares	27831J106	FROAX	25		
Eaton Vance	Eaton Vance Floating-Rt Opports I	I Shares	27831J205	FROIX			
Eaton Vance	Eaton Vance Focused Growth Opps A	A Shares	277902565	EAFGX	25		
Eaton Vance	Eaton Vance Focused Growth Opps C	C Shares	277902557	ECFGX	100		
Eaton Vance	Eaton Vance Focused Growth Opps I	I Shares	277902540	EIFGX			
Eaton Vance	Eaton Vance Focused Value Opps A	A Shares	277902532	EAFVX	25		
Eaton Vance	Eaton Vance Focused Value Opps C	C Shares	277902524	ECFVX	100		
Eaton Vance	Eaton Vance Focused Value Opps I	I Shares	277902516	EIFVX			
Eaton Vance	Eaton Vance GA Municipal Income A	A Shares	27826L595	ETGAX	25		
Eaton Vance	Eaton Vance GA Municipal Income C	C Shares	27826Y308	ECGAX	95		
Eaton Vance	Eaton Vance GA Municipal Income I	I Shares	27826Y779	EIGAX			
Eaton Vance	Eaton Vance Glb Macr Absolt Retrn R6	R6 Shares	27831R108	EGMSX			
Eaton Vance	Eaton Vance Glbl Macr Absolute Return A	A Shares	277923736	EAGMX	25		
Eaton Vance	Eaton Vance Glbl Macr Absolute Return C	C Shares	277923488	ECGMX	100		
Eaton Vance	Eaton Vance Glbl Macr Absolute Return I	I Shares	277923728	EIGMX			
Eaton Vance	Eaton Vance Glbl Macr Absolute Return R	R Shares	277923314	ERGMX	50		
Eaton Vance	Eaton Vance Glbl Macro Abs Ret Advtg A	A Shares	277923280	EGRAX	25		
Eaton Vance	Eaton Vance Glbl Macro Abs Ret Advtg C	C Shares	277923272	EGRCX	100		
Eaton Vance	Eaton Vance Glbl Macro Abs Ret Advtg I	I Shares	277923264	EGRIX			
Eaton Vance	Eaton Vance Glbl Macro Abs Ret Advtg R	R Shares	277923256	EGRRX	50		
Eaton Vance	Eaton Vance Glbl Macro Abs Ret Advtg R6	R6 Shares	27830W108	EGRSX			
Eaton Vance	Eaton Vance Global Equity Income A	A Shares	277923108	EADIX	25		
Eaton Vance	Eaton Vance Global Equity Income C	C Shares	277923306	ECDIX	100		
Eaton Vance	Eaton Vance Global Equity Income I	I Shares	277923686	EIDIX			
Eaton Vance	Eaton Vance Global Income Builder A	A Shares	277923876	EDIAX	25		
Eaton Vance	Eaton Vance Global Income Builder C	C Shares	277923850	EDICX	100		
Eaton Vance	Eaton Vance Global Income Builder I	I Shares	277923843	EDIIX			
Eaton Vance	Eaton Vance Global Income Builder R	R Shares	277923835	EDIRX	50		
Eaton Vance	Eaton Vance Government Opportunities A	A Shares	277911103	EVGOX	25		
Eaton Vance	Eaton Vance Government Opportunities C	C Shares	277911301	ECGOX	100		
Eaton Vance	Eaton Vance Government Opportunities I	I Shares	277923587	EIGOX			
Eaton Vance	Eaton Vance Government Opportunities R	R Shares	277911111	ERGOX	50		
Eaton Vance	Eaton Vance Greater India A	A Shares	277905501	ETGIX	25		
Eaton Vance	Eaton Vance Greater India C	C Shares	277905592	ECGIX	100		
Eaton Vance	Eaton Vance Greater India I	I Shares	277905394	EGIIX			
Eaton Vance	Eaton Vance Growth A	A Shares	277905691	EALCX	25		
Eaton Vance	Eaton Vance Growth C	C Shares	277905675	ECLCX	100		
Eaton Vance	Eaton Vance Growth I	I Shares	277905527	ELCIX			
Eaton Vance	Eaton Vance Growth R	R Shares	277905428	ELCRX	50		
Eaton Vance	Eaton Vance High Income Opportunities A	A Shares	277923405	ETHIX	25		
Eaton Vance	Eaton Vance High Income Opportunities C	C Shares	277911608	ECHIX	100		
Eaton Vance	Eaton Vance High Income Opportunities I	I Shares	277923546	EIHIX			
Eaton Vance	Eaton Vance High Income Opportunities R6	R6 Shares	27826A532	ERHIX			
Eaton Vance	Eaton Vance High-Yield Municipal Inc A	A Shares	27826M882	ETHYX	25		
Eaton Vance	Eaton Vance High-Yield Municipal Inc C	C Shares	27826M874	ECHYX	100		
Eaton Vance	Eaton Vance High-Yield Municipal Inc I	I Shares	27826M841	EIHYX			
Eaton Vance	Eaton Vance Income Fund of Boston A	A Shares	277907101	EVIBX	25		
Eaton Vance	Eaton Vance Income Fund of Boston C	C Shares	277907408	ECIBX	100		
Eaton Vance	Eaton Vance Income Fund of Boston I	I Shares	277907200	EIBIX			
Eaton Vance	Eaton Vance Income Fund of Boston R	R Shares	277907507	ERIBX	50		
Eaton Vance	Eaton Vance Income Fund of Boston R6	R6 Shares	277907705	EIBRX			
Eaton Vance	Eaton Vance International Small-Cap A	A Shares	27830N702	EILAX	25		
Eaton Vance	Eaton Vance International Small-Cap I	I Shares	27830N884	EILIX			
Eaton Vance	Eaton Vance Large-Cap Value A	A Shares	277905808	EHSTX	25		
Eaton Vance	Eaton Vance Large-Cap Value C	C Shares	277905881	ECSTX	100		
Eaton Vance	Eaton Vance Large-Cap Value I	I Shares	277905642	EILVX			
Eaton Vance	Eaton Vance Large-Cap Value R	R Shares	277905659	ERSTX	50		
Eaton Vance	Eaton Vance Large-Cap Value R6	R6 Shares	277905212	ERLVX			
Eaton Vance	Eaton Vance MA Municipal Income A	A Shares	27826L561	ETMAX	20		
Eaton Vance	Eaton Vance MA Municipal Income C	C Shares	27826Y829	ECMMX	95		
Eaton Vance	Eaton Vance MA Municipal Income I	I Shares	27826L660	EIMAX			
Eaton Vance	Eaton Vance MD Municipal Income A	A Shares	27826L579	ETMDX	25		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Eaton Vance	Eaton Vance MD Municipal Income C	C Shares	27826Y506	ECMDX	95		
Eaton Vance	Eaton Vance MD Municipal Income I	I Shares	27826Y761	EIMDX			
Eaton Vance	Eaton Vance MN Municipal Income A	A Shares	27826L546	ETMNX	25		
Eaton Vance	Eaton Vance MN Municipal Income C	C Shares	27826L173	ECMNX	95		
Eaton Vance	Eaton Vance MN Municipal Income I	I Shares	27826Y647	EIMNX			
Eaton Vance	Eaton Vance MO Municipal Income A	A Shares	27826L520	ETMOX	20		
Eaton Vance	Eaton Vance MO Municipal Income C	C Shares	27826Y605	ECMOX	95		
Eaton Vance	Eaton Vance MO Municipal Income I	I Shares	27826Y639	EIMOX			
Eaton Vance	Eaton Vance Multi-Asset Credit A	A Shares	27826A102	EAAMX	25		
Eaton Vance	Eaton Vance Multi-Asset Credit C	C Shares	27826A201	ECAMX	100		
Eaton Vance	Eaton Vance Multi-Asset Credit I	I Shares	27826A300	EIAMX			
Eaton Vance	Eaton Vance Multi-Asset Credit R6	R6 Shares	27826A615	ERAMX			
Eaton Vance	Eaton Vance Municipal Opportunities A	A Shares	27826Y571	EMOAX	25		
Eaton Vance	Eaton Vance Municipal Opportunities C	C Shares	27826Y563	EMOCX	100		
Eaton Vance	Eaton Vance Municipal Opportunities I	I Shares	27826Y555	EMOIX			
Eaton Vance	Eaton Vance National Ltd Mat Muni Inc A	A Shares	27826H594	EXNAX	15		
Eaton Vance	Eaton Vance National Ltd Mat Muni Inc C	C Shares	27826H784	EZNAX	90		
Eaton Vance	Eaton Vance National Ltd Mat Muni Inc I	I Shares	27826H487	EINAX			
Eaton Vance	Eaton Vance National Municipal Income A	A Shares	27826L330	EANAX	25		
Eaton Vance	Eaton Vance National Municipal Income C	C Shares	27826L512	ECHMX	100		
Eaton Vance	Eaton Vance National Municipal Income I	I Shares	27826L249	EIHMX			
Eaton Vance	Eaton Vance NC Municipal Income A	A Shares	27826L470	ETNCX	25		
Eaton Vance	Eaton Vance NC Municipal Income C	C Shares	27826Y704	ECNCX	95		
Eaton Vance	Eaton Vance NC Municipal Income I	I Shares	27826Y738	EINCX			
Eaton Vance	Eaton Vance NJ Municipal Income A	A Shares	27826L298	ETNJX	25		
Eaton Vance	Eaton Vance NJ Municipal Income C	C Shares	27826L165	ECNJX	95		
Eaton Vance	Eaton Vance NJ Municipal Income I	I Shares	27826Y753	EINJX			
Eaton Vance	Eaton Vance Ntnl Ultr Shrt Muni Inc A	A Shares	27826H636	EXFLX	15		
Eaton Vance	Eaton Vance Ntnl Ultr Shrt Muni Inc Adv	Advisor	27826H420	EAMLX			
Eaton Vance	Eaton Vance Ntnl Ultr Shrt Muni Inc I	I Shares	27826H479	EILMX			
Eaton Vance	Eaton Vance NY Municipal Income A	A Shares	27826L322	ETNYX	25		
Eaton Vance	Eaton Vance NY Municipal Income C	C Shares	27826L223	ECNYX	95		
Eaton Vance	Eaton Vance NY Municipal Income I	I Shares	27826Y746	EINYX			
Eaton Vance	Eaton Vance NY Municipal Opps A	A Shares	27826H560	EXNYX	15		
Eaton Vance	Eaton Vance NY Municipal Opps C	C Shares	27826H768	EZNYX	90		
Eaton Vance	Eaton Vance NY Municipal Opps I	I Shares	27826H446	ENYIX			
Eaton Vance	Eaton Vance OH Municipal Income A	A Shares	27826L462	ETOHX	25		
Eaton Vance	Eaton Vance OH Municipal Income C	C Shares	27826Y845	ECOHX	95		
Eaton Vance	Eaton Vance OH Municipal Income I	I Shares	27826Y621	EIOHX			
Eaton Vance	Eaton Vance OR Municipal Income A	A Shares	27826L454	ETORX	25		
Eaton Vance	Eaton Vance OR Municipal Income C	C Shares	27826Y803	ECORX	75		
Eaton Vance	Eaton Vance OR Municipal Income I	I Shares	27826Y613	EIORX			
Eaton Vance	Eaton Vance PA Municipal Income A	A Shares	27826L280	ETPAX	20		
Eaton Vance	Eaton Vance PA Municipal Income C	C Shares	27826L157	ECPAX	95		
Eaton Vance	Eaton Vance PA Municipal Income I	I Shares	27826Y696	EIPAX			
Eaton Vance	Eaton Vance SC Municipal Income A	A Shares	27826L355	EASCX	25		
Eaton Vance	Eaton Vance SC Municipal Income C	C Shares	27826Y886	ECSCX	95		
Eaton Vance	Eaton Vance SC Municipal Income I	I Shares	27826Y720	EISCX			
Eaton Vance	Eaton Vance Short Dur Infl-Prot Inc A	A Shares	277905378	EARRX	25		
Eaton Vance	Eaton Vance Short Dur Infl-Prot Inc C	C Shares	277905360	ECRRX	100		
Eaton Vance	Eaton Vance Short Dur Infl-Prot Inc I	I Shares	277905352	EIRRX			
Eaton Vance	Eaton Vance Short Duration Gov Inc A	A Shares	277911160	EALDX	25		
Eaton Vance	Eaton Vance Short Duration Gov Inc Adv	Advisor	27826A557	EASDX			
Eaton Vance	Eaton Vance Short Duration Gov Inc C	C Shares	277911145	ECLDX	75		
Eaton Vance	Eaton Vance Short Duration Gov Inc I	I Shares	277923561	EILDX			
Eaton Vance	Eaton Vance Short Duration High Income A	A Shares	27826A854	ESHAX	25		
Eaton Vance	Eaton Vance Short Duration High Income I	I Shares	27826A839	ESHIX			
Eaton Vance	Eaton Vance Short Duration Muni Opps A	A Shares	27826H628	EXMAX	15		
Eaton Vance	Eaton Vance Short Duration Muni Opps C	C Shares	27826H818	EZMAX	90		
Eaton Vance	Eaton Vance Short Duration Muni Opps I	I Shares	27826H461	EMAIX			
Eaton Vance	Eaton Vance Small-Cap A	A Shares	277905790	ETEGX	25		
Eaton Vance	Eaton Vance Small-Cap C	C Shares	277905741	ECSMX	100		
Eaton Vance	Eaton Vance Small-Cap I	I Shares	277905444	EISGX			
Eaton Vance	Eaton Vance Small-Cap R	R Shares	277905410	ERSGX	50		
Eaton Vance	Eaton Vance Stock A	A Shares	277911285	EAERX	25		
Eaton Vance	Eaton Vance Stock C	C Shares	277923520	ECERX	100		
Eaton Vance	Eaton Vance Stock I	I Shares	277923744	EIERX			
Eaton Vance	Eaton Vance Strategic Income Class A	A Shares	277911772	ETSIX	25		
Eaton Vance	Eaton Vance Strategic Income Class C	C Shares	277911855	ECSIX	100		
Eaton Vance	Eaton Vance Strategic Income Class I	I Shares	277923579	ESIIX			
Eaton Vance	Eaton Vance Strategic Income Class R	R Shares	277923553	ERSIX	50		
Eaton Vance	Eaton Vance Tax-Managed Eq Aset Allc A	A Shares	277911194	EAEAX	25		
Eaton Vance	Eaton Vance Tax-Managed Eq Aset Allc C	C Shares	277911178	ECEAX	100		
Eaton Vance	Eaton Vance Tax-Managed Eq Aset Allc I	I Shares	27826A755	EIEAX			
Eaton Vance	Eaton Vance Tax-Managed Multi-Cap Gr A	A Shares	277911616	EACPX	25		
Eaton Vance	Eaton Vance Tax-Managed Multi-Cap Gr C	C Shares	277911582	ECCPX	100		
Eaton Vance	Eaton Vance Total Return Bond A	A Shares	277923470	EBABX	25		
Eaton Vance	Eaton Vance Total Return Bond C	C Shares	277923462	ECBAX	100		
Eaton Vance	Eaton Vance Total Return Bond I	I Shares	277923454	EIBAX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Eaton Vance	Eaton Vance Total Return Bond R6	R6 Shares	27826A540	ERABX			
Eaton Vance	Eaton Vance Tx-Mgd Growth 1.1 A	A Shares	277911830	ETTGX	25		
Eaton Vance	Eaton Vance Tx-Mgd Growth 1.1 C	C Shares	277911822	ECTGX	100		
Eaton Vance	Eaton Vance Tx-Mgd Growth 1.1 I	I Shares	277911681	EITMX			
Eaton Vance	Eaton Vance Tx-Mgd Growth 1.2 A	A Shares	277911483	EXTGX	25		
Eaton Vance	Eaton Vance Tx-Mgd Growth 1.2 C	C Shares	277911467	EZTGX	100		
Eaton Vance	Eaton Vance Tx-Mgd Growth 1.2 I	I Shares	277911459	EITGX			
Eaton Vance	Eaton Vance Tx-Mgd Small-Cap A	A Shares	277911814	ETMGX	25		
Eaton Vance	Eaton Vance Tx-Mgd Small-Cap C	C Shares	277911780	ECMGX	100		
Eaton Vance	Eaton Vance Tx-Mgd Small-Cap I	I Shares	277923538	EIMGX			
Eaton Vance	Eaton Vance Tx-Mgd Value A	A Shares	277911657	EATVX	25		
Eaton Vance	Eaton Vance Tx-Mgd Value C	C Shares	277911673	ECTVX	100		
Eaton Vance	Eaton Vance Tx-Mgd Value I	I Shares	277923629	EITVX			
Eaton Vance	Eaton Vance VA Municipal Income A	A Shares	27826L397	ETVAX	20		
Eaton Vance	Eaton Vance VA Municipal Income C	C Shares	27826Y860	ECVAX	95		
Eaton Vance	Eaton Vance VA Municipal Income I	I Shares	27826Y712	EVAIX			
Eaton Vance	Eaton Vance Worldwide Health Sci A	A Shares	277902813	ETHSX	25		
Eaton Vance	Eaton Vance Worldwide Health Sci C	C Shares	277902797	ECHSX	100		
Eaton Vance	Eaton Vance Worldwide Health Sci I	I Shares	277902623	EIHSX			
Eaton Vance	Eaton Vance Worldwide Health Sci R	R Shares	277902672	ERHSX	50		
Eaton Vance	Parametric Commodity Strategy A	A Shares	277923132	EAPCX	25		
Eaton Vance	Parametric Commodity Strategy I	I Shares	277923223	EIPCX			
Eaton Vance	Parametric Emerging Markets A	A Shares	277923777	EAEMX	25		
Eaton Vance	Parametric Emerging Markets C	C Shares	277923769	ECEMX	100		
Eaton Vance	Parametric Emerging Markets I	I Shares	277923751	EIEMX			
Eaton Vance	Parametric Emerging Markets R6	R6 Shares	27826A797	EREMX			
Eaton Vance	Parametric International Equity A	A Shares	277923413	EAISX	25		
Eaton Vance	Parametric International Equity I	I Shares	277923389	EIISX			
Eaton Vance	Parametric International Equity R	R Shares	27826A110	ERISX	50		
Eaton Vance	Parametric International Equity R6	R6 Shares	27826A128	ESISX			
Eaton Vance	Parametric TABS 1to10 Year Ldrd Mn Bd A	A Shares	27826M684	EALBX	25		
Eaton Vance	Parametric TABS 1to10 Year Ldrd Mn Bd C	C Shares	27826M650	ECLBX	100		
Eaton Vance	Parametric TABS 1to10 Year Ldrd Mn Bd I	I Shares	27826M635	EILBX			
Eaton Vance	Parametric TABS 5 to15 Yr Lad Muni Bd A	A Shares	27826M759	EALTX	25		
Eaton Vance	Parametric TABS 5 to15 Yr Lad Muni Bd C	C Shares	27826M742	ECLTX	100		
Eaton Vance	Parametric TABS 5 to15 Yr Lad Muni Bd I	I Shares	27826M734	EILTX			
Eaton Vance	Parametric TABS Interm-Term Muni Bd A	A Shares	27826M726	EITAX	25		
Eaton Vance	Parametric TABS Interm-Term Muni Bd C	C Shares	27826M718	EITCX	100		
Eaton Vance	Parametric TABS Interm-Term Muni Bd I	I Shares	27826M692	ETIIX			
Eaton Vance	Parametric TABS Short-Term Muni Bd A	A Shares	27826M833	EABSX	25		
Eaton Vance	Parametric TABS Short-Term Muni Bd C	C Shares	27826M775	ECBSX	100		
Eaton Vance	Parametric TABS Short-Term Muni Bd I	I Shares	27826M767	EIBSX			
Eaton Vance	Parametric Tax-Managed Emerg Mkt I	I Shares	277907606	EITEX			
Eaton Vance	Parametric Volatil Risk Prm-Defensv I	I Shares	27826A144	EIVPX			
Edgar Lomax Value	Edgar Lomax Value	No Share Class	007989882	LOMAX		25.00	
Edgewood Management LLC	Edgewood Growth Instl	Institutional	0075W0759	EGFIX			
Edgewood Management LLC	Edgewood Growth Retail	Retail	0075W0742	EGFFX	25	10.00	
Efficient Enhanced Funds	Efficient Enhanced Multi-Asset Fund Class A	A Shares	90470L329	EFFAX			
Efficient Enhanced Funds	Efficient Enhanced Multi-Asset I	I Shares	90470L311	EFFIX			
EIC Funds	EIC Value A	A Shares	360873293	EICVX	25		
EIC Funds	EIC Value C	C Shares	360873285	EICCX	100		
EIC Funds	EIC Value Institutional	Institutional	360873277	EICIX		5.00	
Embassy Funds	Ambassador	Institutional	46141T133	EMPIX			
Embassy Funds	The Diplomat Fund	Institutional	46144X578	EMWIX			
Emerald Funds	Emerald Finance & Bking Innovt Fd A	A Shares	317609246	HSSAX	25	15.00	
Emerald Funds	Emerald Finance & Bking Innovt Fd C	C Shares	317609238	HSSCX	75		#REF!
Emerald Funds	Emerald Finance & Bking Innovt Fd Instl	Institutional	317609212	HSSIX		5.00	
Emerald Funds	Emerald Finance & Bking Innovt Fd Inv	Investor	317609220	FFBFX	25	15.00	
Emerald Funds	Emerald Growth A	A Shares	317609287	HSPGX	25	15.00	
Emerald Funds	Emerald Growth C	C Shares	317609279	HSPCX	75		#REF!
Emerald Funds	Emerald Growth Institutional	Institutional	317609253	FGROX		5.00	
Emerald Funds	Emerald Growth Investor	Investor	317609261	FFGRX	25	15.00	
Empiric Funds	Empiric Class A	A Shares	62827M862	EMCAX	25		
Empiric Funds	Empiric Class C	C Shares	62827M854	EMCCX			
Energy Income Partners	EIP Growth and Income I	Institutional	268529203	EIPIX			
Energy Income Partners	EIP Growth and Income Investor	Investor	268529104	EIPFX			
Ensemble Funds	Ensemble Fund	No Share Class	71709W815	ENSBX			
Entrepreneur Funds	ERShares Global Entrepreneurs™ Instl	Institutional	293828208	ENTIX			
ETF Model Solutions	Endowment Multi-Asset ETF Allocation	No Share Class	26923F105	MF6104		5.00	
Eubel Brady & Suttman Funds	Eubel Brady & Suttman Income and Appreciation Fund	No Share Class	297890105	EBSZX			
Eubel Brady & Suttman Funds	Eubel Brandy & Suttman Income Fund	No Share Class	297890204	EBSFX			
Europac Funds	EP Emerging Markets A	A Shares	461418550	EPASX	25	15.00	
Europac Funds	EP Emerging Markets I	I Shares	46141P636	EPEIX		15.00	
Europac Funds	EuroPac Gold A	A Shares	46141P677	EPGFX	25	15.00	
Europac Funds	EuroPac Gold I	I Shares	46141Q196	EPGIX		15.00	
Europac Funds	EuroPac International Bond A	A Shares	461418618	EPIBX	25	15.00	
Europac Funds	EuroPac International Bond I	I Shares	46141P651	EPBIX		15.00	
Europac Funds	EuroPac International Dividend Income A	A Shares	46141P487	EPDPX	25	15.00	
Europac Funds	EuroPac International Dividend Income I	I Shares	46141P479	EPDIX		15.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points	
Europac Funds	EuroPac International Value A	A Shares	461418766	EPIVX	25		15.00	
Europac Funds	EuroPac International Value I	I Shares	46141P669	EPVIX			15.00	
Eventide Funds	Eventide Balanced Fund Class A	A Shares	62827P105	ETAMX	25		20.00	
Eventide Funds	Eventide Balanced Fund Class C	C Shares	62827P204	ETCMX	100			
Eventide Funds	Eventide Balanced Fund Class I	I Shares	62827P303	ETIMX				
Eventide Funds	Eventide Balanced Fund Class N	N Shares	62827P402	ETNMX	20		20.00	
Eventide Funds	Eventide Core Bond A	A Shares	62827P162	ETARX	25		20.00	
Eventide Funds	Eventide Core Bond C	C Shares	62827P154	ETCRX				
Eventide Funds	Eventide Core Bond I	I Shares	62827P139	ETIRX			20.00	
Eventide Funds	Eventide Core Bond N	N Shares	62827P147	ETNRX			20.00	
Eventide Funds	Eventide Dividend Growth A	A Shares	62827P618	ETADX	25		20.00	
Eventide Funds	Eventide Dividend Growth C	C Shares	62827P592	ETCDX	100			
Eventide Funds	Eventide Dividend Growth I	I Shares	62827P584	ETIDX			20.00	
Eventide Funds	Eventide Dividend Growth N	N Shares	62827P576	ETNDX	20		20.00	
Eventide Funds	Eventide Exponential Technologies A	A Shares	62827P212	ETAEX	25		20.00	
Eventide Funds	Eventide Exponential Technologies C	C Shares	62827P188	ETCEX	100			
Eventide Funds	Eventide Exponential Technologies I	I Shares	62827P170	ETIEX				
Eventide Funds	Eventide Exponential Technologies N	N Shares	62827P196	ETNEX	20		20.00	
Eventide Funds	Eventide Gilead A	A Shares	62827L674	ETAGX	25		20.00	
Eventide Funds	Eventide Gilead C	C Shares	62827L666	ETCGX	100			
Eventide Funds	Eventide Gilead I	I Shares	62827L658	ETILX			20.00	
Eventide Funds	Eventide Gilead N	N Shares	62827L682	ETGLX	20		20.00	
Eventide Funds	Eventide Healthcare & Life Sciences A	A Shares	62827M409	ETAHX	25		20.00	
Eventide Funds	Eventide Healthcare & Life Sciences C	C Shares	62827M508	ETCHX	100			
Eventide Funds	Eventide Healthcare & Life Sciences I	I Shares	62827M706	ETIHX			20.00	
Eventide Funds	Eventide Healthcare & Life Sciences N	N Shares	62827M607	ETNHX	20		20.00	
Eventide Funds	Eventide Large Cap Focus A	A Shares	62827Q400	ETLAX	25		20.00	
Eventide Funds	Eventide Large Cap Focus C	C Shares	62827Q707	ETLCX	100			
Eventide Funds	Eventide Large Cap Focus I	I Shares	62827Q608	ETLIX			20.00	
Eventide Funds	Eventide Large Cap Focus N	N Shares	62827Q509	ETLNX	20		20.00	
Eventide Funds	Eventide Limited-Term Bond A	A Shares	62827P469	ETABX	25		20.00	
Eventide Funds	Eventide Limited-Term Bond C	C Shares	62827P519	ETCBX	100			
Eventide Funds	Eventide Limited-Term Bond I	I Shares	62827P493	ETIBX			20.00	
Eventide Funds	Eventide Limited-Term Bond N	N Shares	62827P485	ETNBX	20		20.00	
Evolutionary Tree	Evolutionary Tree Innovators A	A Shares	90386K886	INVTX	25			
Evolutionary Tree	Evolutionary Tree Innovators I	I Shares	90386H412	INVNX				
F/m Funds Trust	F/m Investments Large Cap Focused Inst	Institutional	74933W288	IAFLX				
F/m Funds Trust	F/m Investments Large Cap Focused Inv	Investor	74933W270	IAFMX	25			
FAM	FAM Dividend Focus Fund Investor	Investor	314465204	FAMEX			25.00	
FAM	FAM Small Cap Institutional	Institutional	314465600	FAMDX			10.00	
FAM	FAM Small Cap Investor	Investor	314465501	FAMFX				
FAM	FAM Value Institutional	Institutional	314465709	FAMWX			10.00	
FAM	FAM Value Investor	Investor	314465105	FAMVX			25.00	
Federated Hermes	Federated Bank Loan CORE Fund	No Share Class	31409N804	MG5041				
Federated Hermes	Federated Emerging Markets Core Fund	No Share Class	31409N887	MF6108				
Federated Hermes	Federated Hermes Adj Rate A	A Shares	314082108	FEUGX		25.00		#REF!
Federated Hermes	Federated Hermes Adj Rate IS	IS	314082306	FEUNX				
Federated Hermes	Federated Hermes CA Muni Cash Capital	Capital	608919502	CCCXX	10	5.00		
Federated Hermes	Federated Hermes CA Muni Cash Cash Srs	No Share Class	608919403	CCSXX		5.00		
Federated Hermes	Federated Hermes Capital Income A	A Shares	31420C878	CAPAX	25	10.00		
Federated Hermes	Federated Hermes Capital Income C	C Shares	31420C852	CAPCX	100	10.00		
Federated Hermes	Federated Hermes Capital Income F	F Shares	31420C845	CAPFX	25	10.00		
Federated Hermes	Federated Hermes Capital Income IS	IS	31420C621	CAPSX				
Federated Hermes	Federated Hermes Capital Income R	R Shares	31420C613	CAPRX	50			
Federated Hermes	Federated Hermes Capital Pres IP	IP	140411307	FXPXS		5.00		
Federated Hermes	Federated Hermes Capital Pres ISP	ISP	140411109	FKPXS		5.00		
Federated Hermes	Federated Hermes Capital Pres R	RP	140411208	FCFXS	25	25.00		
Federated Hermes	Federated Hermes Capital Pres R6	R6P	140411604	FTCXO				
Federated Hermes	Federated Hermes Capital Pres SP	SP	140411406	FCSPT		25.00		
Federated Hermes	Federated Hermes Capital Pres Y	YP	140411505	FCPXO				
Federated Hermes	Federated Hermes Clover Small Value A	A Shares	314172289	VSFAX	25	10.00		
Federated Hermes	Federated Hermes Clover Small Value C	C Shares	314172271	VSFCX	100	10.00		
Federated Hermes	Federated Hermes Clover Small Value IS	IS	314172263	VSFIX		10.00		
Federated Hermes	Federated Hermes Clover Small Value R	R Shares	314172172	VSFRX	50	25.00		
Federated Hermes	Federated Hermes Clover Small Value R6	R6 Shares	31421N808	VSFSX				
Federated Hermes	Federated Hermes Cnsrvtv Mncpl Mcsht Ins	IS	31423A457	FHMIX				
Federated Hermes	Federated Hermes Conservative Mcsht Ins	IS	31423A473	FHCOX				
Federated Hermes	Federated Hermes Core Bond A	A Shares	31428Q804	FGFSX	25	5.00		
Federated Hermes	Federated Hermes Core Bond IS	IS	31428Q887	FGFIX		5.00		
Federated Hermes	Federated Hermes Corporate Bond A	A Shares	31420F103	FDBAX	25	10.00		
Federated Hermes	Federated Hermes Corporate Bond C	C Shares	31420F301	FDBCX	100	10.00		
Federated Hermes	Federated Hermes Corporate Bond F	F Shares	31420F400	ISHIX	25	10.00		
Federated Hermes	Federated Hermes Corporate Bond IS	IS	31420F509	FDBIX		10.00		
Federated Hermes	Federated Hermes Corporate Bond R6	R6 Shares	31420F608	FDBLX				
Federated Hermes	Federated Hermes Emerging Market Debt A	A Shares	31428U771	IHIAX	25	5.00		
Federated Hermes	Federated Hermes Emerging Market Debt C	C Shares	31428U755	IHICX	100	5.00		
Federated Hermes	Federated Hermes Emerging Market Debt IS	IS	31428U615	EMDIX		5.00		
Federated Hermes	Federated Hermes Emerging Markets Eq IS	IS	31423A598	PIEFX		10.00		
Federated Hermes	Federated Hermes Emerging Markets Eq R6	R6 Shares	31423A580	FRIEX				

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Federated Hermes	Federated Hermes Float Rate Strat Inc A	A Shares	31420C647	FRSAX	25	10.00	
Federated Hermes	Federated Hermes Float Rate Strat Inc IS	IS	31420C670	FFRSX		10.00	
Federated Hermes	Federated Hermes Float Rate Strat Inc R6	R6 Shares	31420C571	FFRLX			
Federated Hermes	Federated Hermes Fund for US Govt Secs A	A Shares	31420C704	FUSGX	25	10.00	
Federated Hermes	Federated Hermes Fund for US Govt Secs C	C Shares	31420C886	FUSCX	100	10.00	
Federated Hermes	Federated Hermes Fund for US Govt SecsIS	IS	31420C522	FCBRX			
Federated Hermes	Federated Hermes Global Allocation A	A Shares	314183104	FSTBX	25	10.00	
Federated Hermes	Federated Hermes Global Allocation C	C Shares	314183302	FSBCX	100	10.00	
Federated Hermes	Federated Hermes Global Allocation IS	IS	314183500	SBFIX		10.00	
Federated Hermes	Federated Hermes Global Allocation R	R Shares	314183401	FSBKX	50	25.00	
Federated Hermes	Federated Hermes Global Allocation R6	R6 Shares	314183609	FSBLX			
Federated Hermes	Federated Hermes Government Income IS	IS	314199100	FICMX		10.00	
Federated Hermes	Federated Hermes Government Income Svc	Service	314199209	FITSX	25	10.00	
Federated Hermes	Federated Hermes Govt Obl Cash II	CII Shares	608919676	GFYXX		0.00	
Federated Hermes	Federated Hermes Govt Obl Cash Srs	Cash Series	608919684	GFSXX			
Federated Hermes	Federated Hermes Govt Obl Tx-Mgd Atmtd	Automated	608919494	GOAXX			
Federated Hermes	Federated Hermes Govt Ultrashort A	A Shares	31420B706	FGUAX	15	5.00	
Federated Hermes	Federated Hermes Govt Ultrashort IS	IS	31420B888	FGUSX		5.00	
Federated Hermes	Federated Hermes Govt Ultrashort R6	R6 Shares	31420B854	FGULX			
Federated Hermes	Federated Hermes Govt Ultrashort Svc	Service	31420B805	FEUSX	10	5.00	
Federated Hermes	Federated Hermes Inflation Ptctd Sec A	A Shares	31420C779	RRFAX	25	5.00	
Federated Hermes	Federated Hermes Inflation Ptctd Sec C	C Shares	31420C761	RRFCX	100	5.00	
Federated Hermes	Federated Hermes Inflation Ptctd Sec IS	IS	31420C753	RRFIX		5.00	
Federated Hermes	Federated Hermes Inflation Ptctd Sec R6	R6 Shares	31420C480	FIPRX			
Federated Hermes	Federated Hermes Instl High Yield Bd A	A Shares	31420B839	FIHAX	25	5.00	
Federated Hermes	Federated Hermes Instl High Yield Bd C	C Shares	31420B821	FIHCX	100	10.00	
Federated Hermes	Federated Hermes Instl High Yield Bd IS	IS	31420B300	FIHBX		5.00	
Federated Hermes	Federated Hermes Instl High Yield Bd R6	R6 Shares	31420B847	FIHLX			
Federated Hermes	Federated Hermes Interm Corp Bd Svc	Service	31420C506	INISX	25	10.00	
Federated Hermes	Federated Hermes Intermediate Corp Bd IS	IS	31420C407	FIIFX		10.00	
Federated Hermes	Federated Hermes Intermediate Corp Bd R6	R6 Shares	31420C472	ICBRX			
Federated Hermes	Federated Hermes Intermediate Muni A	A Shares	458810108	FIMTX	25	5.00	
Federated Hermes	Federated Hermes Intermediate Muni IS	IS	458810603	FIMYX		5.00	
Federated Hermes	Federated Hermes International Equity A	A Shares	31423A713	PMIEX	25		
Federated Hermes	Federated Hermes International Equity C	C Shares	31423A697	PIUCX	100	5.00	
Federated Hermes	Federated Hermes International Equity IS	I Shares	31423A689	PIUIX			
Federated Hermes	Federated Hermes International Equity R6	R6 Shares	31423A671	PEIRX			
Federated Hermes	Federated Hermes International Growth IS	IS	31423A648	PIGDX		10.00	
Federated Hermes	Federated Hermes International Growth R6	R6 Shares	31423A630	REIGX			
Federated Hermes	Federated Hermes International Leaders A	A Shares	31428U847	FGFAX	25	10.00	
Federated Hermes	Federated Hermes International Leaders C	C Shares	31428U821	FGFCX	100	10.00	
Federated Hermes	Federated Hermes Intl Leaders IS	IS	31428U623	FGFLX		10.00	
Federated Hermes	Federated Hermes Intl Leaders R	R Shares	31428U599	FGFRX	50	25.00	
Federated Hermes	Federated Hermes Intl Leaders R6	R6 Shares	31428U581	FGRSX			
Federated Hermes	Federated Hermes Intl Small-Mid Co A	A Shares	31428U748	ISCAX	25	10.00	
Federated Hermes	Federated Hermes Intl Small-Mid Co C	C Shares	31428U722	ISCCX	100	10.00	
Federated Hermes	Federated Hermes Intl Small-Mid Co IS	IS	31428U631	ISCIX		10.00	
Federated Hermes	Federated Hermes Intl Strat Val Div A	A Shares	314172388	IVFAX	25	10.00	
Federated Hermes	Federated Hermes Intl Strat Val Div C	C Shares	314172370	IVFCX	100	10.00	
Federated Hermes	Federated Hermes Intl Strat Val Div IS	IS	314172362	IVFIX		10.00	
Federated Hermes	Federated Hermes Intl Strat Val Div R6	R6 Shares	31421N824	IVFLX			
Federated Hermes	Federated Hermes Kaufmann A	A Shares	314172677	KAUAX	25	10.00	
Federated Hermes	Federated Hermes Kaufmann C	C Shares	314172651	KAUCX	100	10.00	
Federated Hermes	Federated Hermes Kaufmann IS	IS	31421N873	KAUIX		10.00	
Federated Hermes	Federated Hermes Kaufmann Large Cap A	A Shares	314172446	KLCAX	25	10.00	
Federated Hermes	Federated Hermes Kaufmann Large Cap C	C Shares	314172438	KLCCX	100	10.00	
Federated Hermes	Federated Hermes Kaufmann Large Cap IS	IS	314172412	KLCIX		10.00	
Federated Hermes	Federated Hermes Kaufmann Large Cap R	R Shares	314172420	KLCKX	50	25.00	
Federated Hermes	Federated Hermes Kaufmann Large Cap R6	R6 Shares	314172131	KLCSX			
Federated Hermes	Federated Hermes Kaufmann R	R Shares	314172644	KAUFX	50	25.00	
Federated Hermes	Federated Hermes Kaufmann Small Cap A	A Shares	314172636	FKASX	25	10.00	
Federated Hermes	Federated Hermes Kaufmann Small Cap C	C Shares	314172610	FKCSX	100	10.00	
Federated Hermes	Federated Hermes Kaufmann Small Cap IS	IS	31421N402	FKAIX		10.00	
Federated Hermes	Federated Hermes Kaufmann Small Cap R	R Shares	314172537	FKKSX	50	25.00	
Federated Hermes	Federated Hermes Kaufmann Small Cap R6	R6 Shares	31421N683	FKALX			
Federated Hermes	Federated Hermes Managed Volatility II P	Class II	313916108	MF6105	25	10.00	
Federated Hermes	Federated Hermes Max-Cap Index C	C Shares	31420E502	MXCCX	75	5.00	
Federated Hermes	Federated Hermes Max-Cap Index IS	IS	31420E106	FISPX		5.00	
Federated Hermes	Federated Hermes Max-Cap Index R	R Shares	31420E809	FMXKX	50	25.00	
Federated Hermes	Federated Hermes Max-Cap Index Svc	Service	31420E403	FMXSX	25	5.00	
Federated Hermes	Federated Hermes MDT All Cap Core A	A Shares	31421R106	QAACX	25	10.00	
Federated Hermes	Federated Hermes MDT All Cap Core C	C Shares	31421R205	QCACX	100	10.00	
Federated Hermes	Federated Hermes MDT All Cap Core IS	IS	31421R304	QIACX		10.00	
Federated Hermes	Federated Hermes MDT All Cap Core R6	R6 Shares	31421R718	QKACX			
Federated Hermes	Federated Hermes MDT Balanced A	A Shares	31421R841	QABGX	25	10.00	
Federated Hermes	Federated Hermes MDT Balanced C	C Shares	31421R833	QCBGX	100	10.00	
Federated Hermes	Federated Hermes MDT Balanced IS	IS	31421R825	QIBGX		10.00	
Federated Hermes	Federated Hermes MDT Balanced R6	R6 Shares	31421R692	QKBGX			
Federated Hermes	Federated Hermes MDT Large Cap Growth A	A Shares	31421R700	QALGX	25	10.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Federated Hermes	Federated Hermes MDT Large Cap Growth C	C Shares	31421R809	QCLGX	100	10.00	
Federated Hermes	Federated Hermes MDT Large Cap Growth IS	IS	31421R882	QILGX		10.00	
Federated Hermes	Federated Hermes MDT Large Cap Growth R6	R6 Shares	31425E101	QRLGX			
Federated Hermes	Federated Hermes MDT Large Cap Value A	A Shares	314209206	FSTRX	25	10.00	
Federated Hermes	Federated Hermes MDT Large Cap Value C	C Shares	314209404	QCLVX	100	10.00	
Federated Hermes	Federated Hermes MDT Large Cap Value IS	IS	314209701	FMSTX		10.00	
Federated Hermes	Federated Hermes MDT Large Cap Value R	R Shares	314209503	QRLVX	50	25.00	
Federated Hermes	Federated Hermes MDT Large Cap Value R6	R6 Shares	314209602	FSTLX			
Federated Hermes	Federated Hermes MDT Large Cap Value Svc	Service	314209800	FSTKX	25	10.00	
Federated Hermes	Federated Hermes MDT Market Neutral A	A Shares	31423A440	QAMNX	25	10.00	
Federated Hermes	Federated Hermes MDT Market Neutral IS	IS	31423A432	QQMNX			
Federated Hermes	Federated Hermes MDT Mid Cap Growth A	A Shares	314172107	FGSAX	25	10.00	
Federated Hermes	Federated Hermes MDT Mid Cap Growth C	C Shares	314172305	FGSCX	100	10.00	
Federated Hermes	Federated Hermes MDT Mid Cap Growth IS	IS	314172198	FGSIX		10.00	
Federated Hermes	Federated Hermes MDT Mid Cap Growth R6	R6 Shares	314172529	FGSKX			
Federated Hermes	Federated Hermes MDT Small Cap Core A	A Shares	31421R817	QASCX	25	10.00	
Federated Hermes	Federated Hermes MDT Small Cap Core C	C Shares	31421R791	QCSCX	100	10.00	
Federated Hermes	Federated Hermes MDT Small Cap Core IS	IS	31421R783	QISCX		10.00	
Federated Hermes	Federated Hermes MDT Small Cap Core R6	R6 Shares	31421R627	QLSCX			
Federated Hermes	Federated Hermes MDT Small Cap Growth A	A Shares	31421R775	QASGX	25	10.00	
Federated Hermes	Federated Hermes MDT Small Cap Growth C	C Shares	31421R767	QCSGX	100	10.00	
Federated Hermes	Federated Hermes MDT Small Cap Growth IS	IS	31421R759	QISGX		10.00	
Federated Hermes	Federated Hermes MDT Small Cap Growth R6	R6 Shares	31421R619	QLSGX			
Federated Hermes	Federated Hermes Mid-Cap Index IS	IS	31420E882	FMCRX		5.00	
Federated Hermes	Federated Hermes Mid-Cap Index R6	R6 Shares	31420E874	FMCLX			
Federated Hermes	Federated Hermes Mid-Cap Index Svc	Service	31420E205	FMDCX	25	5.00	
Federated Hermes	Federated Hermes Muni and Stock Adv A	A Shares	31420C837	FMUAX	25	10.00	
Federated Hermes	Federated Hermes Muni and Stock Adv C	C Shares	31420C811	FMUCX	100	10.00	
Federated Hermes	Federated Hermes Muni and Stock Adv F	F Shares	31420C720	FMUFX	25	10.00	
Federated Hermes	Federated Hermes Muni and Stock Adv IS	IS	31420C654	FMUIX		10.00	
Federated Hermes	Federated Hermes Municipal Bond A	A Shares	313913105	LMSFX	25	5.00	
Federated Hermes	Federated Hermes Municipal Bond C	C Shares	313913303	LMSCX	100	5.00	
Federated Hermes	Federated Hermes Municipal Bond F	F Shares	313913402	LMFFX	25	5.00	
Federated Hermes	Federated Hermes Municipal Bond IS	IS	313913600	LMBIX		5.00	
Federated Hermes	Federated Hermes Municipal HY Adv A	A Shares	313923864	FMOAX	25	5.00	
Federated Hermes	Federated Hermes Municipal HY Adv C	C Shares	313923849	FMNCX	100	5.00	
Federated Hermes	Federated Hermes Municipal HY Adv F	F Shares	313923831	FHTFX	25	5.00	
Federated Hermes	Federated Hermes Municipal HY Adv IS	IS	313923815	FMYIX		5.00	
Federated Hermes	Federated Hermes Municipal Obl Cash II	CII Shares	608919668	MODXX			
Federated Hermes	Federated Hermes Municipal Obl Cash Srs	Cash Series	608919650	MFSXX			
Federated Hermes	Federated Hermes Municipal Ultrashort A	A Shares	31417P866	FMUUX	15	5.00	
Federated Hermes	Federated Hermes Municipal Ultrashort IS	IS	31417P858	FMUSX		5.00	
Federated Hermes	Federated Hermes Municipal Ultrashort R6	R6 Shares	31417P817	FMULX			
Federated Hermes	Federated Hermes OH Municipal Income A	A Shares	313923823	OMIAX	25	5.00	
Federated Hermes	Federated Hermes OH Municipal Income F	F Shares	313923609	OMIFX	25	5.00	
Federated Hermes	Federated Hermes OH Municipal Income IS	IS	313923765	OMIIX		5.00	
Federated Hermes	Federated Hermes Opportunistic HY Bd A	A Shares	314197302	FHYAX	5	10.00	
Federated Hermes	Federated Hermes Opportunistic HY Bd C	C Shares	314197401	FHYCX		10.00	
Federated Hermes	Federated Hermes Opportunistic HY Bd IS	IS	314197203	FHTIX		10.00	
Federated Hermes	Federated Hermes Opportunistic HY Bd R6	R6 Shares	314197807	FHYLX			
Federated Hermes	Federated Hermes Opportunistic HY Bd Svc	Service	314197104	FHYTX	25	10.00	
Federated Hermes	Federated Hermes PA Municipal Income A	A Shares	313923708	PAMFX	25	5.00	
Federated Hermes	Federated Hermes PA Municipal Income IS	IS	313923757	PAMIX		5.00	
Federated Hermes	Federated Hermes Prime Cash Obl Cash Srs	Cash Series	608919585	PTSXX			
Federated Hermes	Federated Hermes Prime Cash Obl R	R Shares	608919577	PTRXX	50	25.00	
Federated Hermes	Federated Hermes Prudent Bear A	A Shares	31421N709	BEARX	25	10.00	
Federated Hermes	Federated Hermes Prudent Bear C	C Shares	31421N600	PBRCX	75	10.00	
Federated Hermes	Federated Hermes Prudent Bear IS	IS	31421N501	PBRIX		10.00	
Federated Hermes	Federated Hermes SDG Eggm HY Crdt IS	IS	31423A556	FHHIX			
Federated Hermes	Federated Hermes SDG Eggm HY Crdt R6	R6 Shares	31423A549	FHHRX			
Federated Hermes	Federated Hermes SDG Engagement Eq IS	IS	31423A309	FHESX			
Federated Hermes	Federated Hermes SDG Engagement Eq R6	R6 Shares	31423A408	FHERX			
Federated Hermes	Federated Hermes Short-Interm Govt IS	IS	31428P103	FIGTX		10.00	
Federated Hermes	Federated Hermes Short-Interm Govt R	R Shares	31428P301	FIGKX	50	25.00	
Federated Hermes	Federated Hermes Short-Interm Govt Svc	Service	31428P202	FIGIX	25	10.00	
Federated Hermes	Federated Hermes Short-Interm Muni A	A Shares	313907305	FMTAX	25	5.00	
Federated Hermes	Federated Hermes Short-Interm Muni IS	IS	313907107	FSHIX		5.00	
Federated Hermes	Federated Hermes Short-Interm Muni Svc	Service	313907206	FSHSX	25	5.00	
Federated Hermes	Federated Hermes Short-Term Income A	A Shares	31420C795	FTIAX	25	10.00	
Federated Hermes	Federated Hermes Short-Term Income IS	IS	31420C787	FSTYX		10.00	
Federated Hermes	Federated Hermes Short-Term Income R6	R6 Shares	31420C563	FSILX			
Federated Hermes	Federated Hermes Short-Term Income Svc	Service	31420C209	FSTIX	25	10.00	
Federated Hermes	Federated Hermes Shrt-Interm TR Bd A	A Shares	31420B870	FGCAX	25	5.00	
Federated Hermes	Federated Hermes Shrt-Interm TR Bd IS	IS	31420B607	FGCIX		5.00	
Federated Hermes	Federated Hermes Shrt-Interm TR Bd R6	R6 Shares	31420B862	SRBRX			
Federated Hermes	Federated Hermes Shrt-Interm TR Bd Svc	Service	31420B508	FGCSX	25	5.00	
Federated Hermes	Federated Hermes Strategic Div Gr A	A Shares	313915100	LEIFX	25	10.00	
Federated Hermes	Federated Hermes Strategic Div Gr C	C Shares	313915308	LEICX	100	10.00	
Federated Hermes	Federated Hermes Strategic Div Gr F	F Shares	313915407	LFEIX	25	10.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Federated Hermes	Federated Hermes Strategic Div Gr IS	IS	313915506	LEISX		10.00	
Federated Hermes	Federated Hermes Strategic Div Gr R	R Shares	313915605	FDERX	50	25.00	
Federated Hermes	Federated Hermes Strategic Income A	A Shares	31417P502	STIAX	25	10.00	
Federated Hermes	Federated Hermes Strategic Income C	C Shares	31417P700	SINCX	100	10.00	
Federated Hermes	Federated Hermes Strategic Income F	F Shares	31417P809	STFSX	25	10.00	
Federated Hermes	Federated Hermes Strategic Income IS	IS	31417P841	STISX		10.00	
Federated Hermes	Federated Hermes Strategic Income R6	R6 Shares	31417P833	STILX			
Federated Hermes	Federated Hermes Strategic Value Div A	A Shares	314172586	SVAAX	25	10.00	
Federated Hermes	Federated Hermes Strategic Value Div C	C Shares	314172578	SVACX	100	10.00	
Federated Hermes	Federated Hermes Strategic Value Div IS	IS	314172560	SVAIX		10.00	
Federated Hermes	Federated Hermes Strategic Value Div R6	R6 Shares	31421N881	SVALX			
Federated Hermes	Federated Hermes Sust High Yield Bond A	A Shares	314195108	FHIIX	25	10.00	
Federated Hermes	Federated Hermes Sust High Yield Bond C	C Shares	314195306	FHICX	100	10.00	
Federated Hermes	Federated Hermes Sust High Yield Bond IS	IS	314195405	FHISX		10.00	
Federated Hermes	Federated Hermes Sust High Yield Bond R6	R6 Shares	314195504	FHBRX			
Federated Hermes	Federated Hermes Total Ret Govt Bd Svc	Service	31429A204	FTGSX	25	5.00	
Federated Hermes	Federated Hermes Total Return Bond A	A Shares	31428Q820	TLRAX	25	5.00	
Federated Hermes	Federated Hermes Total Return Bond C	C Shares	31428Q796	TLRCX	100	5.00	
Federated Hermes	Federated Hermes Total Return Bond IS	IS	31428Q101	FTRBX		5.00	
Federated Hermes	Federated Hermes Total Return Bond R	R Shares	31428Q770	FTRKX	50	25.00	
Federated Hermes	Federated Hermes Total Return Bond R6	R6 Shares	31428Q739	FTRLX			
Federated Hermes	Federated Hermes Total Return Bond Svc	Service	31428Q507	FTRFX	25	5.00	
Federated Hermes	Federated Hermes Total Return Govt Bd IS	IS	31429A105	FTRGX		5.00	
Federated Hermes	Federated Hermes Total Return Govt Bd R6	R6 Shares	31429A303	FTGLX			
Federated Hermes	Federated Hermes Tr US Trs Obl Cash II	CII Shares	608919551	TTIXX	10		
Federated Hermes	Federated Hermes Tr US Trs Obl Cash Srs	Cash Series	608919569	TCSXX			
Federated Hermes	Federated Hermes Ultrashort Bond A	A Shares	31428Q762	FULAX	15	5.00	
Federated Hermes	Federated Hermes Ultrashort Bond IS	IS	31428Q747	FULIX		5.00	
Federated Hermes	Federated Hermes Ultrashort Bond R6	R6 Shares	31428Q713	FULLX			
Federated Hermes	Federated Hermes Ultrashort Bond Svc	Service	31428Q754	FULBX	10	5.00	
Federated Hermes	Federated Hermes US SMID Institutional	IS	31423A499	FHUMX		10.00	
Federated Money Market	Federated Hermes CA Muni Cash Cash II	Class II	60934N179	CALXX			
Federated Money Market	Federated Hermes CA Muni Cash Wealth	WS Shares	60934N369	CAIXX			
Federated Money Market	Federated Hermes CA Municipal Cash Svc	Service	60934N351	CACXX			
Federated Money Market	Federated Hermes Capital Reserves	No Share Class	608919304	FRFXX			
Federated Money Market	Federated Hermes Government Reserves A	A Shares	608919544	GRAXX			
Federated Money Market	Federated Hermes Government Reserves C	C Shares	608919528	GRCXX			
Federated Money Market	Federated Hermes Government Reserves F	F Shares	608919510	GRGXX			
Federated Money Market	Federated Hermes Govt Obl Admin	Admin	608919395	GOEXX			
Federated Money Market	Federated Hermes Govt Obl Capital	Capital	608919809	GOCXX			
Federated Money Market	Federated Hermes Govt Obl IS	Institutional	60934N104	GOIXX	5		2.00
Federated Money Market	Federated Hermes Govt Obl Premier	Premium Shares	608919718	GOFXX			
Federated Money Market	Federated Hermes Govt Obl Select	Institutional	608919478	GRTXX			
Federated Money Market	Federated Hermes Govt Obl Svc	Service	60934N807	GOSXX			
Federated Money Market	Federated Hermes Govt Obl Trust	TR	60934N153	GORXX			
Federated Money Market	Federated Hermes Govt Obl Tx-Mgd IS	Institutional	60934N856	GOTXX			
Federated Money Market	Federated Hermes Govt Obl Tx-Mgd Svc	Service	60934N849	GTSXX			
Federated Money Market	Federated Hermes Instl Prime Obl IS	Institutional	60934N203	POIXX			
Federated Money Market	Federated Hermes Instl Prime Obl Svc	Service	60934N708	PRSXX			
Federated Money Market	Federated Hermes Instl T-F Cash IS	Institutional	608919486	FFTXX			
Federated Money Market	Federated Hermes Instl T-F Cash Premier	No Share Class	60934N666	FTFXX			
Federated Money Market	Federated Hermes Municipal Ob Automated	AS	608919643	MOTXX			
Federated Money Market	Federated Hermes Municipal Obl Capital	Capital	60934N633	MFCXX			
Federated Money Market	Federated Hermes Municipal Obl Invsmt	Investment	608919635	MOIXX			
Federated Money Market	Federated Hermes Municipal Obl Svc	Service	60934N641	MOSXX			
Federated Money Market	Federated Hermes Municipal Obl Wealth	WS Shares	60934N658	MOFXX			
Federated Money Market	Federated Hermes NY Muni Cash Cash II	Class II	60934N310	NYCXX			
Federated Money Market	Federated Hermes NY Muni Cash Cash Srs	CS Shares	608919866	FNCXX			
Federated Money Market	Federated Hermes NY Muni Cash Wealth	WS Shares	608919858	NISXX			
Federated Money Market	Federated Hermes NY Municipal Cash Svc	Service	60934N294	FNTXX			
Federated Money Market	Federated Hermes Prime Cash Obl Automtd	No Share Class	608919627	PTAXX			
Federated Money Market	Federated Hermes Prime Cash Obl Capital	Capital	60934N591	PCCXX			
Federated Money Market	Federated Hermes Prime Cash Obl Cash II	CII Shares	608919593	PCDXX			
Federated Money Market	Federated Hermes Prime Cash Obl Svc	Service	60934N617	PRCXX			
Federated Money Market	Federated Hermes Prime Cash Obl Trust	TR	608919619	PTTXX			
Federated Money Market	Federated Hermes Prime Cash Obl Wealth	WS Shares	60934N625	PCOXX			
Federated Money Market	Federated Hermes Tax-Free Obl Svc	Service	60934N880	TBSXX			
Federated Money Market	Federated Hermes Tax-Free Obl Wealth	WS Shares	60934N401	TBIXX			
Federated Money Market	Federated Hermes Tr for US Trs Obl IS	No Share Class	60934N799	TTOXX			
Federated Money Market	Federated Hermes Tr for US Trs Obl Svc	Service	31423R864	TTQXX			
Federated Money Market	Federated Hermes Treasury Obl Admin	Admin	31423R302	TODXX			
Federated Money Market	Federated Hermes Treasury Obl Automated	No Share Class	608919726	TOAXX			
Federated Money Market	Federated Hermes Treasury Obl Capital	Capital	60934N823	TOCXX			
Federated Money Market	Federated Hermes Treasury Obl Cash Mgmt	Cash Mgt	31423R401	TOMXX			
Federated Money Market	Federated Hermes Treasury Obl IS	Institutional	60934N500	TOIXX			
Federated Money Market	Federated Hermes Treasury Obl Premier	Premier Shares	31423R500	TOPXX			
Federated Money Market	Federated Hermes Treasury Obl Select	Select	31423R609	TOLXX			
Federated Money Market	Federated Hermes Treasury Obl Svc	Service	60934N872	TOSXX			
Federated Money Market	Federated Hermes Treasury Obl Trust	TR	60934N120	TOTXX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Federated Money Market	Federated Hermes US Treas CA Res Sel	Select	31423R872	UTEXX			
Federated Money Market	Federated Hermes US Treas Cash Res Admin	Admin	31423R807	UTDXX			
Federated Money Market	Federated Hermes US Treas Cash Res IS	Institutional	60934N682	UTIXX			
Federated Money Market	Federated Hermes US Treas Cash Res Prem	Premier Shares	31423R880	UTPXX			
Federated Money Market	Federated Hermes US Treas Cash Res Svc	Service	60934N674	TISXX			
Federated Money Market	Federated Institutional Prime 60 Day Fund PRM class	No Share Class	60934N740	FMTXX			
Fidelity	FIAM BRD MKT DURATION COMM POOL CLASS B	B Shares	30258W204	MF6202			
Fidelity	FIAM BRD MKT DURATION COMM POOL CLASS C	C Shares	30258W733	MF6212			
Fidelity	FIAM BRD MKT DURATION COMM POOL CLASS E	E Shares	30257P499	MF6139			
Fidelity	FIAM BRD MKT DURATION COMM POOL CLASS F	F Shares	30258W832	MF6218			
Fidelity	FIAM BRD MKT DURATION COMM POOL CLASS G	G Shares	30258W154	MF6201			
Fidelity	FIAM BRD MKT DURATION COMM POOL CLASS H	H Shares	30257M744	MF6131			
Fidelity	FIAM BRD MKT DURATION COMM POOL CLASS I	I Shares	30257M751	MF6132			
Fidelity	FIAM BRD MKT DURATION COMM POOL CLASS J	J Shares	30257M769	MF6133			
Fidelity	FIAM BRD MKT DURATION COMM POOL CLASS L	L Shares	31564D583	MF6261			
Fidelity	FIAM BRD MKT DURATION COMM POOL CLASS M	M Shares	31564D336	MF6247			
Fidelity	FIAM Broad Market Duration CIT	A Shares	30258W105	MF6200			
Fidelity	FIAM Broad Market Duration CIT Cl D	D Shares	30257P549	MF6140			
Fidelity	FIAM Core Plus CIT Cl A	Class A	30259L330	MF6239			
Fidelity	FIAM Core Plus CIT Cl C	C Shares	30259L314	MF6237			
Fidelity	FIAM Core Plus CIT Cl E	E Shares	30259L280	MF6234			
Fidelity	FIAM Core Plus CIT Cl F	F Shares	31564K884	MF6266			
Fidelity	FIAM Core Plus CIT Cl H	H Shares	30257M579	MF6128			
Fidelity	FIAM Core Plus CIT Cl I	I Shares	30257M587	MF6129			
Fidelity	FIAM Core Plus CIT Cl J	J Shares	30257M595	MF6130			
Fidelity	FIAM Core Plus CIT Cl K	K Shares	30257P432	MF6135			
Fidelity	FIAM Core Plus CIT Cl M	M Shares	31564D625	MF6263			
Fidelity	FIAM CORE PLUS COMMINGLED POOL CLASS B	B Shares	30259L322	MF6238			
Fidelity	FIAM CORE PLUS COMMINGLED POOL CLASS D	D Shares	30259L298	MF6235			
Fidelity	FIAM CORE PLUS COMMINGLED POOL CLASS G	G Shares	30259L272	MF6233			
Fidelity	FIAM CORE PLUS COMMINGLED POOL CLASS L	L Shares	31564D617	MF6262			
Fidelity	FIAM Emerging Market Debt CIT	A Shares	30258W782	MF6217			
Fidelity	FIAM Emerging Markets Eq Small Cap CIT	A Shares	30190M595	MF6112			
Fidelity	FIAM EMERGING MKT DEBT COMM POOL CLASS B	B Shares	30258W774	MF6216			
Fidelity	FIAM EMERGING MKT DEBT COMM POOL CLASS C	C Shares	30258W766	MF6215			
Fidelity	FIAM EMERGING MKT DEBT COMM POOL CLASS D	D Shares	30258W758	MF6214			
Fidelity	FIAM EMERGING MKT DEBT COMM POOL CLASS E	E Shares	30258W741	MF6213			
Fidelity	FIAM EMERGING MKT DEBT COMM POOL CLASS F	F Shares	30258W725	MF6211			
Fidelity	FIAM EMERGING MKT DEBT COMM POOL CLASS G	G Shares	30258W717	MF6210			
Fidelity	FIAM EMERGING MKT DEBT COMM POOL CLASS H	H Shares	30257M538	MF6125			
Fidelity	FIAM EMERGING MKT DEBT COMM POOL CLASS I	I Shares	30257M546	MF6126			
Fidelity	FIAM EMERGING MKT DEBT COMM POOL CLASS J	J Shares	30257M553	MF6127			
Fidelity	FIAM EMERGING MKT EQ SM CAP COMM PL CL B	B Shares	30190M611	MF6113			
Fidelity	FIAM EMERGING MKT EQ SM CAP COMM PL CL C	C Shares	30190M629	MF6114			
Fidelity	FIAM EMERGING MKT EQ SM CAP COMM PL CL D	D Shares	30190M637	MF6115			
Fidelity	FIAM EMERGING MKT EQ SM CAP COMM PL CL E	E Shares	30190M645	MF6116			
Fidelity	FIAM EMERGING MKT EQ SM CAP COMM PL CL F	F Shares	30190M652	MF6117			
Fidelity	FIAM EMERGING MKT EQ SM CAP COMM PL CL G	G Shares	30190M660	MF6118			
Fidelity	FIAM EMERGING MKT EQ SM CAP COMM PL CL H	H Shares	30190M678	MF6119			
Fidelity	FIAM EMERGING MKT EQ SM CAP COMM PL CL I	I Shares	30190M686	MF6120			
Fidelity	FIAM EMERGING MKT EQ SM CAP COMM PL CL J	J Shares	30190M710	MF6121			
Fidelity	FIAM GLOBAL LOW VOLATILITY EQ CP CL C	C Shares	31565E341	MG4476			
Fidelity	FIAM Index Target Date 2035 Comm Pool -X	X Shares	30190M454	MG4512			
Fidelity	FIAM Index Target Date 2045 Comm Pool -X	X Shares	30190M561	MG4524			
Fidelity	FIAM Index Target Date 2050 Comm Pool -Class X	X Shares	30190M462	MG4530			
Fidelity	FIAM Index Target Date Income Commingled Pool -CL X	X Shares	30190M447	MG4549			
Fidelity	FIAM INDEX TGT DATE 2010 COMM POOL CL U	U Shares	31564K835	MG4479			
Fidelity	FIAM INDEX TGT DATE 2010 COMM POOL CL V	V Shares	30259L538	MG4480			
Fidelity	FIAM INDEX TGT DATE 2010 COMM POOL CL W	W Shares	31564M732	MG4481			
Fidelity	FIAM INDEX TGT DATE 2010 COMM POOL CL X	X Shares	30190M488	MG4482			
Fidelity	FIAM INDEX TGT DATE 2015 COMM POOL CL U	U Shares	31564K827	MG4485			
Fidelity	FIAM INDEX TGT DATE 2015 COMM POOL CL V	V Shares	30259L520	MG4486			
Fidelity	FIAM INDEX TGT DATE 2015 COMM POOL CL X	X Shares	30190M496	MG4488			
Fidelity	FIAM INDEX TGT DATE 2020 COMM POOL CL U	U Shares	31564K819	MG4491			
Fidelity	FIAM INDEX TGT DATE 2020 COMM POOL CL W	W Shares	31564M757	MG4493			
Fidelity	FIAM INDEX TGT DATE 2020 COMM POOL CL X	X Shares	30190M520	MG4494			
Fidelity	FIAM INDEX TGT DATE 2025 COMM POOL CL U	U Shares	31564K793	MG4497			
Fidelity	FIAM INDEX TGT DATE 2025 COMM POOL CL V	V Shares	30259L496	MG4498			
Fidelity	FIAM INDEX TGT DATE 2025 COMM POOL CL W	W Shares	31564M765	MG4499			
Fidelity	FIAM INDEX TGT DATE 2025 COMM POOL CL X	X Shares	30190M538	MG4500			
Fidelity	FIAM INDEX TGT DATE 2030 COMM POOL CL U	U Shares	31564K744	MG4503			
Fidelity	FIAM INDEX TGT DATE 2030 COMM POOL CL V	V Shares	30259L488	MG4504			
Fidelity	FIAM INDEX TGT DATE 2030 COMM POOL CL W	W Shares	31564M773	MG4505			
Fidelity	FIAM INDEX TGT DATE 2030 COMM POOL CL X	X Shares	30190M546	MG4506			
Fidelity	FIAM INDEX TGT DATE 2035 COMM POOL CL U	U Shares	31564K751	MG4509			
Fidelity	FIAM INDEX TGT DATE 2035 COMM POOL CL V	V Shares	30259L470	MG4510			
Fidelity	FIAM INDEX TGT DATE 2035 COMM POOL CL W	W Shares	31564M781	MG4511			
Fidelity	FIAM INDEX TGT DATE 2040 COMM POOL CL U	U Shares	31564K769	MG4515			
Fidelity	FIAM INDEX TGT DATE 2040 COMM POOL CL V	V Shares	30259L462	MG4516			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	FIAM INDEX TGT DATE 2040 COMM POOL CL W	W Shares	31564M799	MG4517			
Fidelity	FIAM INDEX TGT DATE 2040 COMM POOL CL X	X Shares	30190M553	MG4518			
Fidelity	FIAM INDEX TGT DATE 2045 COMM POOL CL U	U Shares	31564K777	MG4521			
Fidelity	FIAM INDEX TGT DATE 2045 COMM POOL CL V	V Shares	30259L454	MG4522			
Fidelity	FIAM INDEX TGT DATE 2045 COMM POOL CL W	W Shares	31564M815	MG4523			
Fidelity	FIAM INDEX TGT DATE 2050 COMM POOL CL U	U Shares	31564K785	MG4527			
Fidelity	FIAM INDEX TGT DATE 2050 COMM POOL CL V	V Shares	30259L447	MG4528			
Fidelity	FIAM INDEX TGT DATE 2050 COMM POOL CL W	W Shares	31564M823	MG4529			
Fidelity	FIAM INDEX TGT DATE 2055 COMM POOL CL U	U Shares	30259L744	MG4533			
Fidelity	FIAM INDEX TGT DATE 2055 COMM POOL CL W	W Shares	30259L736	MG4535			
Fidelity	FIAM INDEX TGT DATE 2055 COMM POOL CL X	X Shares	30190M579	MG4536			
Fidelity	FIAM INDEX TGT DATE 2060 COMM POOL CL U	U Shares	30190M801	MG4539			
Fidelity	FIAM INDEX TGT DATE 2060 COMM POOL CL V	V Shares	30190M702	MG4540			
Fidelity	FIAM INDEX TGT DATE 2060 COMM POOL CL W	W Shares	30190M603	MG4541			
Fidelity	FIAM INDEX TGT DATE 2060 COMM POOL CL X	X Shares	30190M504	MG4542			
Fidelity	FIAM INDEX TGT DATE INCOME COMM PL CL U	U Shares	31564K850	MG4546			
Fidelity	FIAM INDEX TGT DATE INCOME COMM PL CL V	V Shares	30259L553	MG4547			
Fidelity	FIAM INDEX TGT DATE INCOME COMM PL CL W	W Shares	31564M690	MG4548			
Fidelity	FIAM INTERMEDIATE DUR COMM POOL CLASS B	B Shares	30258W352	MF6209			
Fidelity	FIAM INTERMEDIATE DUR COMM POOL CLASS C	C Shares	30258W345	MF6208			
Fidelity	FIAM INTERMEDIATE DUR COMM POOL CLASS E	E Shares	30258W329	MF6206			
Fidelity	FIAM INTERMEDIATE DUR COMM POOL CLASS F	F Shares	30258W311	MF6205			
Fidelity	FIAM INTERMEDIATE DUR COMM POOL CLASS G	G Shares	30258W295	MF6204			
Fidelity	FIAM INTERMEDIATE DUR COMM POOL CLASS H	H Shares	30259L306	MF6236			
Fidelity	FIAM INTERMEDIATE DUR COMM POOL CLASS I	I Shares	30259L207	MF6226			
Fidelity	FIAM INTERMEDIATE DUR COMM POOL CLASS J	J Shares	30259L108	MF6219			
Fidelity	FIAM INTERMEDIATE DUR COMM POOL CLASS K	K Shares	31564D542	MF6257			
Fidelity	FIAM INTERMEDIATE DUR COMM POOL CLASS L	L Shares	31564D567	MF6259			
Fidelity	FIAM INTERMEDIATE DUR COMM POOL CLASS M	M Shares	31564D575	MF6260			
Fidelity	FIAM Intermediate Duration CIT	A Shares	30258W261	MF6203			
Fidelity	FIAM Intermediate Duration CIT Cl D	D Shares	30258W337	MF6207			
Fidelity	FIAM SEL GLOBAL EX-US COMM POOL CLASS A	A Shares	30259L421	MF6240			
Fidelity	FIAM Select Emerging Markets Eq CIT	A Shares	30257P101	MF6134			
Fidelity	FIAM Select Emerging Markets Eq CIT Cl D	D Shares	30257P572	MG4551			
Fidelity	FIAM Select Global CIT	A Shares	30259L181	MF6224			
Fidelity	FIAM SELECT GLOBAL EQUITY COMM POOL CL B	B Shares	30259L173	MF6223			
Fidelity	FIAM SELECT GLOBAL EQUITY COMM POOL CL C	C Shares	30259L165	MF6222			
Fidelity	FIAM SELECT GLOBAL EQUITY COMM POOL CL D	D Shares	30259L157	MF6221			
Fidelity	FIAM SELECT GLOBAL EQUITY COMM POOL CL E	E Shares	30257P465	MF6137			
Fidelity	FIAM SELECT GLOBAL EQUITY COMM POOL CL F	F Shares	30259L140	MF6220			
Fidelity	FIAM SELECT GLOBAL EQUITY COMM POOL CL G	G Shares	30257P473	MF6138			
Fidelity	FIAM SELECT GLOBAL EQUITY COMM POOL CL H	H Shares	30257P630	MF6141			
Fidelity	FIAM SELECT GLOBAL EQUITY COMM POOL CL I	I Shares	30257P648	MF6142			
Fidelity	FIAM SELECT GLOBAL EQUITY COMM POOL CL J	J Shares	30257P655	MF6143			
Fidelity	FIAM SELECT GLOBAL EQUITY COMM POOL CL K	K Shares	31564D443	MF6254			
Fidelity	FIAM SELECT GLOBAL EQUITY COMM POOL CL L	L Shares	31564D468	MF6255			
Fidelity	FIAM SELECT GLOBAL EQUITY COMM POOL CL M	M Shares	31564D476	MF6256			
Fidelity	FIAM SELECT GLOBAL PLUS COMM POOL CL C	C Shares	31564M831	MF6277			
Fidelity	FIAM Select International CIT	A Shares	31564N656	MF6291			
Fidelity	FIAM Select International Plus CIT	A Shares	31564M336	MF6267			
Fidelity	FIAM SELECT INTL EQ COMM POOL CLASS B	B Shares	31564N649	MF6290			
Fidelity	FIAM SELECT INTL EQ COMM POOL CLASS C	C Shares	31564N631	MF6289			
Fidelity	FIAM SELECT INTL EQ COMM POOL CLASS D	D Shares	31564N623	MF6288			
Fidelity	FIAM SELECT INTL EQ COMM POOL CLASS E	E Shares	31564N615	MF6287			
Fidelity	FIAM SELECT INTL EQ COMM POOL CLASS F	F Shares	31564N607	MF6286			
Fidelity	FIAM SELECT INTL EQ COMM POOL CLASS G	G Shares	31564N581	MF6285			
Fidelity	FIAM SELECT INTL EQ COMM POOL CLASS H	H Shares	30257P663	MF6144			
Fidelity	FIAM SELECT INTL EQ COMM POOL CLASS I	I Shares	30257P671	MF6145			
Fidelity	FIAM SELECT INTL EQ COMM POOL CLASS J	J Shares	30257P689	MF6146			
Fidelity	FIAM SELECT INTL EQ COMM POOL CLASS K	K Shares	31564D419	MF6251			
Fidelity	FIAM SELECT INTL EQ COMM POOL CLASS L	L Shares	31564D427	MF6252			
Fidelity	FIAM SELECT INTL EQ COMM POOL CLASS M	M Shares	31564D435	MF6253			
Fidelity	FIAM SELECT INTL PLUS COMM POOL CLASS B	B Shares	31564M344	MF6268			
Fidelity	FIAM SELECT INTL PLUS COMM POOL CLASS C	C Shares	31564M351	MF6269			
Fidelity	FIAM SELECT INTL PLUS COMM POOL CLASS D	D Shares	31564M369	MF6270			
Fidelity	FIAM SELECT INTL PLUS COMM POOL CLASS E	E Shares	31564M377	MF6271			
Fidelity	FIAM SELECT INTL PLUS COMM POOL CLASS F	F Shares	31564M393	MF6272			
Fidelity	FIAM SELECT INTL PLUS COMM POOL CLASS G	G Shares	31564M419	MF6273			
Fidelity	FIAM SELECT INTL PLUS COMM POOL CLASS H	H Shares	31564M427	MF6274			
Fidelity	FIAM SELECT INTL PLUS COMM POOL CLASS I	I Shares	31564M435	MF6275			
Fidelity	FIAM SELECT INTL PLUS COMM POOL CLASS J	J Shares	31564M443	MF6276			
Fidelity	FIAM SELECT INTL SM CAP COMM POOL CL B	B Shares	31564N565	MF6283			
Fidelity	FIAM SELECT INTL SM CAP COMM POOL CL C	C Shares	31564N557	MF6282			
Fidelity	FIAM SELECT INTL SM CAP COMM POOL CL E	E Shares	31564N532	MF6280			
Fidelity	FIAM SELECT INTL SM CAP COMM POOL CL F	F Shares	31564N524	MF6279			
Fidelity	FIAM SELECT INTL SM CAP COMM POOL CL G	G Shares	31564N516	MF6278			
Fidelity	FIAM SELECT INTL SM CAP COMM POOL CL H	H Shares	30257P713	MF6147			
Fidelity	FIAM SELECT INTL SM CAP COMM POOL CL I	I Shares	30257P721	MF6148			
Fidelity	FIAM SELECT INTL SM CAP COMM POOL CL J	J Shares	30257P739	MF6149			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	FIAM Select Intl Small Cap CIT	A Shares	31564N573	MF6284			
Fidelity	FIAM Select Intl Small Cap CIT Cl D	D Shares	31564N540	MF6281			
Fidelity	FIAM SM MID CAP CORE II COMM POOL CL A	A Shares	30190M587	MF6111			
Fidelity	FIAM Small Cap Core CIT	A Shares	30259L264	MF6232			
Fidelity	FIAM Small Cap Core CIT Cl B	B Shares	30259L256	MF6231			
Fidelity	FIAM Small Cap Core CIT Cl D	D Shares	30259L231	MF6229			
Fidelity	FIAM Small Cap Core CIT Cl G	G Shares	30259L199	MF6225			
Fidelity	FIAM Small Cap Core CIT Cl H	H Shares	30257P747	MF6150			
Fidelity	FIAM Small Cap Core CIT Cl M	M Shares	31564D393	MF6250			
Fidelity	FIAM Small Cap Core CIT Cl O	O Shares	30190M405	MF6110			
Fidelity	FIAM Small Cap Core CIT Cl P	P Shares	30190M306	MF6109			
Fidelity	FIAM SMALL CAP CORE COMMINGLED POOL CL C	C Shares	30259L249	MF6230			
Fidelity	FIAM SMALL CAP CORE COMMINGLED POOL CL E	E Shares	30259L223	MF6228			
Fidelity	FIAM SMALL CAP CORE COMMINGLED POOL CL F	F Shares	30259L215	MF6227			
Fidelity	FIAM SMALL CAP CORE COMMINGLED POOL CL I	I Shares	30257P754	MF6151			
Fidelity	FIAM SMALL CAP CORE COMMINGLED POOL CL J	J Shares	30257P762	MF6152			
Fidelity	FIAM SMALL CAP CORE COMMINGLED POOL CL K	K Shares	31564D377	MF6248			
Fidelity	FIAM SMALL CAP CORE COMMINGLED POOL CL L	L Shares	31564D385	MF6249			
Fidelity	FIAM SMALL CAP CORE COMMINGLED POOL CL N	N Shares	31564D815	MF6265			
Fidelity	FIAM Small Company CIT Cl B	B Shares	31564P735	MF6297			
Fidelity	FIAM SMALL COMPANY COMMINGLED POOL CL D	D Shares	31564P750	MF6298			
Fidelity	FIAM Small/Mid Cap Core CIT	A Shares	31564P107	MF6292			
Fidelity	FIAM Small/Mid Cap Core CIT Cl O	O Shares	31564D773	MF6264			
Fidelity	FIAM SMALL/MID CAP CORE COMM POOL CL B	B Shares	31564P883	MF6300			
Fidelity	FIAM SMALL/MID CAP CORE COMM POOL CL C	C Shares	31564P776	MF6299			
Fidelity	FIAM SMALL/MID CAP CORE COMM POOL CL D	D Shares	31564P719	MF6296			
Fidelity	FIAM SMALL/MID CAP CORE COMM POOL CL E	E Shares	31564P693	MF6295			
Fidelity	FIAM SMALL/MID CAP CORE COMM POOL CL F	F Shares	31564P677	MF6294			
Fidelity	FIAM SMALL/MID CAP CORE COMM POOL CL G	G Shares	31564P594	MF6293			
Fidelity	FIAM SMALL/MID CAP CORE COMM POOL CL H	H Shares	30257P820	MF6153			
Fidelity	FIAM SMALL/MID CAP CORE COMM POOL CL I	I Shares	30257P838	MF6154			
Fidelity	FIAM SMALL/MID CAP CORE COMM POOL CL J	J Shares	30257P846	MF6155			
Fidelity	FIAM SMALL/MID CAP CORE COMM POOL CL K	K Shares	31564D559	MF6258			
Fidelity	FIAM SMALL/MID CAP CORE COMM POOL CL L	L Shares	31564D310	MF6245			
Fidelity	FIAM SMALL/MID CAP CORE COMM POOL CL M	M Shares	31564D294	MF6244			
Fidelity	FIAM Tactical Bond CIT	A Shares	31565E101	MF6301			
Fidelity	FIAM TARGET DATE 2005 COMM POOL CLASS K	K Shares	30257Q430	MF6158			
Fidelity	FIAM TARGET DATE 2005 COMM POOL CLASS P	P Shares	30257Q489	MF6159			
Fidelity	FIAM TARGET DATE 2010 COMM POOL CLASS K	K Shares	30257Q547	MF6163			
Fidelity	FIAM TARGET DATE 2010 COMM POOL CLASS P	P Shares	30257Q596	MF6164			
Fidelity	FIAM TARGET DATE 2015 COMM POOL CLASS K	K Shares	30257Q653	MF6167			
Fidelity	FIAM TARGET DATE 2015 COMM POOL CLASS P	P Shares	30257Q711	MF6168			
Fidelity	FIAM TARGET DATE 2020 COMM POOL CLASS K	K Shares	30257Q760	MF6171			
Fidelity	FIAM TARGET DATE 2020 COMM POOL CLASS P	P Shares	30257Q810	MF6172			
Fidelity	FIAM TARGET DATE 2025 COMM POOL CLASS K	K Shares	30257Q877	MF6175			
Fidelity	FIAM TARGET DATE 2025 COMM POOL CLASS P	P Shares	30257Q505	MF6161			
Fidelity	FIAM TARGET DATE 2030 COMM POOL CLASS K	K Shares	30257R834	MF6199			
Fidelity	FIAM TARGET DATE 2030 COMM POOL CLASS P	P Shares	30257R800	MF6198			
Fidelity	FIAM TARGET DATE 2035 COMM POOL CLASS K	K Shares	30257R107	MF6176			
Fidelity	FIAM TARGET DATE 2035 COMM POOL CLASS P	P Shares	30257R636	MF6189			
Fidelity	FIAM TARGET DATE 2040 COMM POOL CLASS K	K Shares	30257R347	MF6177			
Fidelity	FIAM TARGET DATE 2040 COMM POOL CLASS P	P Shares	30257R396	MF6178			
Fidelity	FIAM TARGET DATE 2045 COMM POOL CLASS K	K Shares	30257R461	MF6182			
Fidelity	FIAM TARGET DATE 2045 COMM POOL CLASS P	P Shares	30257R537	MF6184			
Fidelity	FIAM TARGET DATE 2050 COMM POOL CLASS K	K Shares	30257R586	MF6187			
Fidelity	FIAM TARGET DATE 2050 COMM POOL CLASS P	P Shares	30257R651	MF6190			
Fidelity	FIAM TARGET DATE 2055 COMM POOL CLASS P	P Shares	30259L660	MF6243			
Fidelity	FIAM TARGET DATE 2060 COMM POOL CLASS F	F Shares	30257P457	MF6136			
Fidelity	FIAM TARGET DATE 2060 COMM POOL CLASS P	P Shares	30190M785	MF6122			
Fidelity	FIAM TARGET DATE INCOME COMM POOL CL K	K Shares	30257R719	MF6194			
Fidelity	FIAM TARGET DATE INCOME COMM POOL CL P	P Shares	30257R776	MF6195			
Fidelity	Fidelity	Retail	316153105	FFIDX		25.00	
Fidelity	Fidelity 500 Index	Institutional Premium	315911750	FXAIX			
Fidelity	Fidelity Advisor Asset Manager 20% A	A Shares	316069806	FTAWX	25	25.00	
Fidelity	Fidelity Advisor Asset Manager 20% C	C Shares	316069871	FTCWX	100		
Fidelity	Fidelity Advisor Asset Manager 20% I	I Shares	316069855	FTIWX		25.00	
Fidelity	Fidelity Advisor Asset Manager 20% M	M Shares	316069863	FTDWX	50	25.00	
Fidelity	Fidelity Advisor Asset Manager 20% Z	Z Shares	316069418	FIKVX			
Fidelity	Fidelity Advisor Asset Manager 30% A	A Shares	316069715	FTAAX	25	25.00	
Fidelity	Fidelity Advisor Asset Manager 30% C	C Shares	316069673	FCANX	100		
Fidelity	Fidelity Advisor Asset Manager 30% I	I Shares	316069665	FTINX		25.00	
Fidelity	Fidelity Advisor Asset Manager 30% M	M Shares	316069699	FTTNX	50	25.00	
Fidelity	Fidelity Advisor Asset Manager 30% Z	Z Shares	316069392	FIKWX			
Fidelity	Fidelity Advisor Asset Manager 40% A	A Shares	316069640	FFNAX	25	25.00	
Fidelity	Fidelity Advisor Asset Manager 40% C	C Shares	316069616	FFNCX	100		
Fidelity	Fidelity Advisor Asset Manager 40% I	I Shares	316069590	FFNIX		25.00	
Fidelity	Fidelity Advisor Asset Manager 40% M	M Shares	316069632	FFNTX	50	25.00	
Fidelity	Fidelity Advisor Asset Manager 40% Z	Z Shares	316069384	FIKYX			
Fidelity	Fidelity Advisor Asset Manager 50% A	A Shares	316069848	FFAMX	25	25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	Fidelity Advisor Asset Manager 50% C	C Shares	316069822	FFCMX	100		
Fidelity	Fidelity Advisor Asset Manager 50% I	I Shares	316069798	FFIMX		25.00	
Fidelity	Fidelity Advisor Asset Manager 50% M	M Shares	316069814	FFTMX	50	25.00	
Fidelity	Fidelity Advisor Asset Manager 50% Z	Z Shares	316069376	FIKZX			
Fidelity	Fidelity Advisor Asset Manager 60% A	A Shares	316069574	FSAAX	25	25.00	
Fidelity	Fidelity Advisor Asset Manager 60% C	C Shares	316069541	FSCNX	100		
Fidelity	Fidelity Advisor Asset Manager 60% I	I Shares	316069533	FSNIX		25.00	
Fidelity	Fidelity Advisor Asset Manager 60% M	M Shares	316069566	FSATX	50	25.00	
Fidelity	Fidelity Advisor Asset Manager 60% Z	Z Shares	316069368	FIQAX			
Fidelity	Fidelity Advisor Asset Manager 70% A	A Shares	316069525	FAASX	25	25.00	
Fidelity	Fidelity Advisor Asset Manager 70% C	C Shares	316069491	FCASX	100		
Fidelity	Fidelity Advisor Asset Manager 70% I	I Shares	316069475	FAAIX		25.00	
Fidelity	Fidelity Advisor Asset Manager 70% M	M Shares	316069483	FTASX	50	25.00	
Fidelity	Fidelity Advisor Asset Manager 70% Z	Z Shares	316069350	FIQBX			
Fidelity	Fidelity Advisor Asset Manager 85% A	A Shares	316069780	FEYAX	25	25.00	
Fidelity	Fidelity Advisor Asset Manager 85% C	C Shares	316069764	FEYCX	100		
Fidelity	Fidelity Advisor Asset Manager 85% I	I Shares	316069749	FEYIX		25.00	
Fidelity	Fidelity Advisor Asset Manager 85% M	M Shares	316069756	FEYTX	50	25.00	
Fidelity	Fidelity Advisor Asset Manager 85% Z	Z Shares	316069343	FIQCX			
Fidelity	Fidelity Advisor Biotechnology A	A Shares	315918516	FBTAX	25	25.00	
Fidelity	Fidelity Advisor Biotechnology C	C Shares	315918474	FBTCX	100		
Fidelity	Fidelity Advisor Biotechnology I	I Shares	315918466	FBTIX		25.00	
Fidelity	Fidelity Advisor Biotechnology M	M Shares	315918490	FBTTX	50	25.00	
Fidelity	Fidelity Advisor Biotechnology Z	Z Shares	315918243	FIJYX			
Fidelity	Fidelity Advisor Blue Chip Growth A	A Shares	316389212	FBCCX	25	25.00	
Fidelity	Fidelity Advisor Blue Chip Growth C	C Shares	316389188	FBCHX	100		
Fidelity	Fidelity Advisor Blue Chip Growth I	I Shares	316389170	FBCJX		25.00	
Fidelity	Fidelity Advisor Blue Chip Growth M	M Shares	316389196	FBCEX	50	25.00	
Fidelity	Fidelity Advisor Blue Chip Growth Z	Z Shares	316389162	FBCKX			
Fidelity	Fidelity Advisor Blue Chip Value A	A Shares	31638A854	FFVKX	25	25.00	
Fidelity	Fidelity Advisor Blue Chip Value C	C Shares	31638A839	FFVMX	100		
Fidelity	Fidelity Advisor Blue Chip Value I	I Shares	31638A821	FFVOX		25.00	
Fidelity	Fidelity Advisor Blue Chip Value M	M Shares	31638A847	FFVLX	50	25.00	
Fidelity	Fidelity Advisor Blue Chip Value Z	Z Shares	31638A813	FFVPX			
Fidelity	Fidelity Advisor California Muni Inc A	A Shares	316061704	FCMAX	25	25.00	
Fidelity	Fidelity Advisor California Muni Inc C	C Shares	316061878	FCMKX	100		
Fidelity	Fidelity Advisor California Muni Inc I	I Shares	316061860	FCMQX		25.00	
Fidelity	Fidelity Advisor California Muni Inc M	M Shares	316061803	FCMTX	25	25.00	
Fidelity	Fidelity Advisor California Muni Inc Z	Z Shares	316061845	FIJBX			
Fidelity	Fidelity Advisor Canada A	A Shares	315910471	FACNX	25	25.00	
Fidelity	Fidelity Advisor Canada C	C Shares	315910455	FCCNX	100		
Fidelity	Fidelity Advisor Canada I	I Shares	315910430	FICCX		25.00	
Fidelity	Fidelity Advisor Canada M	M Shares	315910448	FTCNX	50	25.00	
Fidelity	Fidelity Advisor Canada Z	Z Shares	31618H333	FIQEX			
Fidelity	Fidelity Advisor Capital & Income A	A Shares	315807826	FAHDX	25	25.00	
Fidelity	Fidelity Advisor Capital & Income C	C Shares	315807743	FAHEX	100		
Fidelity	Fidelity Advisor Capital & Income I	I Shares	315807875	FAHCX		25.00	
Fidelity	Fidelity Advisor Capital & Income M	M Shares	315807305	FAHYX	25	25.00	
Fidelity	Fidelity Advisor Capital & Income Z	Z Shares	315806802	FIQTX			
Fidelity	Fidelity Advisor Capital Development A	A Shares	316127406	FDTTX	25	25.00	
Fidelity	Fidelity Advisor Capital Development C	C Shares	316127877	FDECX	100		
Fidelity	Fidelity Advisor Capital Development I	I Shares	316127851	FDEIX		25.00	
Fidelity	Fidelity Advisor Capital Development M	M Shares	316127869	FDTZX	50	25.00	
Fidelity	Fidelity Advisor Capital Development O	O Shares	316127208	FDETX			
Fidelity	Fidelity Advisor China Region A	A Shares	315910174	FHKAX	25	25.00	
Fidelity	Fidelity Advisor China Region C	C Shares	315910158	FCHKX	100		
Fidelity	Fidelity Advisor China Region I	I Shares	315910133	FHKIX		25.00	
Fidelity	Fidelity Advisor China Region M	M Shares	315910141	FHKTX	50	25.00	
Fidelity	Fidelity Advisor China Region Z	Z Shares	31618H325	FIQFX			
Fidelity	Fidelity Advisor Climate Action A	A Shares	31641Q227	FCAJX	25	25.00	
Fidelity	Fidelity Advisor Climate Action C	C Shares	31641Q219	FCALX	100		
Fidelity	Fidelity Advisor Climate Action I	I Shares	31641Q185	FCAUX		25.00	
Fidelity	Fidelity Advisor Climate Action M	M Shares	31641Q193	FCAOX	50	25.00	
Fidelity	Fidelity Advisor Climate Action Z	Z Shares	31641Q177	FCLZX			
Fidelity	Fidelity Advisor Cnsv Inc Bd A	A Shares	31635T237	FCNQX	15	25.00	
Fidelity	Fidelity Advisor Cnsv Inc Bd I	I Shares	31635T229	FCNWX		25.00	
Fidelity	Fidelity Advisor Cnsv Inc Bd Z	Z Shares	31635T211	FCNYX			
Fidelity	Fidelity Advisor Cnsv Inc Muni Bd A	A Shares	316203736	FMNFX	15		
Fidelity	Fidelity Advisor Cnsv Inc Muni Bd I	I Shares	316203728	FMNGX		25.00	
Fidelity	Fidelity Advisor Cnsv Inc Muni Bd Z	Z Shares	316203710	FMNHX			
Fidelity	Fidelity Advisor Communication ServicesA	A Shares	316390145	FGDMX	25	25.00	
Fidelity	Fidelity Advisor Communication ServicesC	C Shares	316391101	FGHMX	100		
Fidelity	Fidelity Advisor Communication ServicesI	I Shares	316391200	FGJMX		25.00	
Fidelity	Fidelity Advisor Communication ServicesM	M Shares	316390137	FGEMX	50	25.00	
Fidelity	Fidelity Advisor Communication ServicesZ	Z Shares	316391309	FGKMX			
Fidelity	Fidelity Advisor Consumer Discret A	A Shares	315918706	FCNAX	25	25.00	
Fidelity	Fidelity Advisor Consumer Discret C	C Shares	315918581	FCECX			
Fidelity	Fidelity Advisor Consumer Discret I	I Shares	315918888	FCNIX		25.00	
Fidelity	Fidelity Advisor Consumer Discret M	M Shares	315918805	FACPX	50	25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	Fidelity Advisor Consumer Discret Z	Z Shares	315918235	FIJZX			
Fidelity	Fidelity Advisor Consumer Disctnry - A	A Shares	316391861	FFNRX	25		
Fidelity	Fidelity Advisor Consumer Disctnry - C	C Shares	316391853	FFNSX	100		
Fidelity	Fidelity Advisor Consumer Disctnry - I	I Shares	316391879	FFNQX			
Fidelity	Fidelity Advisor Consumer Disctnry - M	M Shares	316391887	FFNNX	50		
Fidelity	Fidelity Advisor Consumer Disctnry - Z	Z Shares	316391846	FFNUX			
Fidelity	Fidelity Advisor Consumer Staples A	A Shares	316390434	FDAGX	25	25.00	
Fidelity	Fidelity Advisor Consumer Staples C	C Shares	316390418	FDCGX	100		
Fidelity	Fidelity Advisor Consumer Staples I	I Shares	316390384	FDIGX		25.00	
Fidelity	Fidelity Advisor Consumer Staples M	M Shares	316390392	FDTGX	50	25.00	
Fidelity	Fidelity Advisor Consumer Staples Z	Z Shares	316390194	FIJCX			
Fidelity	Fidelity Advisor Convertible Secs A	A Shares	316145853	FACVX	25	25.00	
Fidelity	Fidelity Advisor Convertible Secs C	C Shares	316145838	FCCVX	100		
Fidelity	Fidelity Advisor Convertible Secs I	I Shares	316145812	FICVX		25.00	
Fidelity	Fidelity Advisor Convertible Secs M	M Shares	316145820	FTCVX	50	25.00	
Fidelity	Fidelity Advisor Convertible Secs Z	Z Shares	316145796	FIQVX			
Fidelity	Fidelity Advisor Corporate Bond A	A Shares	316146588	FCBAX	25	25.00	
Fidelity	Fidelity Advisor Corporate Bond C	C Shares	316146562	FCCCX	100		
Fidelity	Fidelity Advisor Corporate Bond I	I Shares	316146547	FCBIX		25.00	
Fidelity	Fidelity Advisor Corporate Bond M	M Shares	316146554	FCBTX	25	25.00	
Fidelity	Fidelity Advisor Corporate Bond Z	Z Shares	31635V125	FIKOX			
Fidelity	Fidelity Advisor Diversified Intl A	A Shares	315920736	FDVAX	25	25.00	
Fidelity	Fidelity Advisor Diversified Intl C	C Shares	315920710	FADCX	100		
Fidelity	Fidelity Advisor Diversified Intl I	I Shares	315920686	FDVIX		25.00	
Fidelity	Fidelity Advisor Diversified Intl M	M Shares	315920694	FADIX	50	25.00	
Fidelity	Fidelity Advisor Diversified Intl Z	Z Shares	315920173	FZABX			
Fidelity	Fidelity Advisor Diversified Stock A	A Shares	316127307	FDTOX	25	25.00	
Fidelity	Fidelity Advisor Diversified Stock C	C Shares	316127604	FDTCX	100		
Fidelity	Fidelity Advisor Diversified Stock I	I Shares	316127802	FDTIX		25.00	
Fidelity	Fidelity Advisor Diversified Stock M	M Shares	316127703	FDTEX	50	25.00	
Fidelity	Fidelity Advisor Diversified Stock O	O Shares	316127109	FDESX			
Fidelity	Fidelity Advisor Diversified Stock Z	Z Shares	316127844	FZACX			
Fidelity	Fidelity Advisor Emerg Mkts Discv A	A Shares	31618H531	FEDAX	25	25.00	
Fidelity	Fidelity Advisor Emerg Mkts Discv C	C Shares	31618H523	FEDGX	100		
Fidelity	Fidelity Advisor Emerg Mkts Discv I	I Shares	31618H499	FEDIX		25.00	
Fidelity	Fidelity Advisor Emerg Mkts Discv M	M Shares	31618H515	FEDTX	50	25.00	
Fidelity	Fidelity Advisor Emerg Mkts Discv Z	Z Shares	31618H317	FIQGX			
Fidelity	Fidelity Advisor Emerging Asia A	A Shares	315920413	FEAAX	25	25.00	
Fidelity	Fidelity Advisor Emerging Asia C	C Shares	315920439	FERCX	100		
Fidelity	Fidelity Advisor Emerging Asia I	I Shares	315920454	FERIX		25.00	
Fidelity	Fidelity Advisor Emerging Asia M	M Shares	315920447	FEATX	50	25.00	
Fidelity	Fidelity Advisor Emerging Asia Z	Z Shares	31580A407	FIQPX			
Fidelity	Fidelity Advisor Emerging Markets A	A Shares	31618Q101	FEDMX	25	25.00	
Fidelity	Fidelity Advisor Emerging Markets C	C Shares	31618Q309	FEMMX	100		
Fidelity	Fidelity Advisor Emerging Markets I	I Shares	31618Q408	FECMX		25.00	
Fidelity	Fidelity Advisor Emerging Markets M	M Shares	31618Q200	FEQMX	50	25.00	
Fidelity	Fidelity Advisor Emerging Markets Z	Z Shares	31618Q507	FZEMX			
Fidelity	Fidelity Advisor Energy - A	A Shares	316391812	FFOBX	25		
Fidelity	Fidelity Advisor Energy - C	C Shares	316391796	FFOEX	100		
Fidelity	Fidelity Advisor Energy - I	I Shares	316391820	FFNWX			
Fidelity	Fidelity Advisor Energy - M	M Shares	316391838	FFNVX	50		
Fidelity	Fidelity Advisor Energy - Z	Z Shares	316391788	FFOHX			
Fidelity	Fidelity Advisor Energy A	A Shares	315916841	FANAX	25	25.00	
Fidelity	Fidelity Advisor Energy C	C Shares	315918599	FNRCX	100		
Fidelity	Fidelity Advisor Energy I	I Shares	315916866	FANIX		25.00	
Fidelity	Fidelity Advisor Energy M	M Shares	315916106	FAGNX	50	25.00	
Fidelity	Fidelity Advisor Energy Z	Z Shares	315918227	FIKAX			
Fidelity	Fidelity Advisor Environmental Bond A	A Shares	31617L459	FEBBX	25	25.00	
Fidelity	Fidelity Advisor Environmental Bond I	I Shares	31617L426	FEBFX		25.00	
Fidelity	Fidelity Advisor Environmental Bond M	M Shares	31617L434	FEBEX	50	25.00	
Fidelity	Fidelity Advisor Environmental Bond Z	Z Shares	31617L418	FEBGX			
Fidelity	Fidelity Advisor Equity Growth A	A Shares	315805853	EPGAX	25	25.00	
Fidelity	Fidelity Advisor Equity Growth C	C Shares	315805754	EPGCX	100		
Fidelity	Fidelity Advisor Equity Growth I	I Shares	315805101	EQPGX		25.00	
Fidelity	Fidelity Advisor Equity Growth M	M Shares	315805200	FAEGX	50	25.00	
Fidelity	Fidelity Advisor Equity Growth Z	Z Shares	315805267	FZAFX			
Fidelity	Fidelity Advisor Equity Market Neutral A	A Shares	31624J695	FEMLX	25	25.00	
Fidelity	Fidelity Advisor Equity Market Neutral C	C Shares	31624J679	FEMQX	100		
Fidelity	Fidelity Advisor Equity Market Neutral I	I Shares	31624J661	FEMUX		25.00	
Fidelity	Fidelity Advisor Equity Market Neutral M	M Shares	31624J687	FEMOX	50	25.00	
Fidelity	Fidelity Advisor Equity Market Neutral Z	Z Shares	31624J653	FEMWX			
Fidelity	Fidelity Advisor Europe A	A Shares	31618H457	FHJUX	25	25.00	
Fidelity	Fidelity Advisor Europe C	C Shares	31618H424	FHJTX	100		
Fidelity	Fidelity Advisor Europe I	I Shares	31618H416	FHJMX		25.00	
Fidelity	Fidelity Advisor Europe M	M Shares	31618H440	FHJVX	50		
Fidelity	Fidelity Advisor Europe Z	Z Shares	31618H291	FIQHX			
Fidelity	Fidelity Advisor Financials A	A Shares	315918813	FAFDX	25	25.00	
Fidelity	Fidelity Advisor Financials C	C Shares	315918565	FAFCX	100		
Fidelity	Fidelity Advisor Financials I	I Shares	315918789	FFSIX		25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	Fidelity Advisor Financials M	M Shares	315918797	FAFSX	50	25.00	
Fidelity	Fidelity Advisor Financials Z	Z Shares	315918219	FIKBX			
Fidelity	Fidelity Advisor Floating Rate Hi Inc A	A Shares	315807594	FFRAX	25	25.00	
Fidelity	Fidelity Advisor Floating Rate Hi Inc C	C Shares	315807560	FFRCX	100		
Fidelity	Fidelity Advisor Floating Rate Hi Inc I	I Shares	315807552	FFRIX		25.00	
Fidelity	Fidelity Advisor Floating Rate Hi Inc M	M Shares	315807586	FFRTX	25	25.00	
Fidelity	Fidelity Advisor Floating Rate Hi Inc Z	Z Shares	315806703	FIQSX			
Fidelity	Fidelity Advisor Focused Em Mkts A	A Shares	315920280	FAMKX	25	25.00	
Fidelity	Fidelity Advisor Focused Em Mkts C	C Shares	315920264	FMCKX	100		
Fidelity	Fidelity Advisor Focused Em Mkts I	I Shares	315920249	FIMKX		25.00	
Fidelity	Fidelity Advisor Focused Em Mkts M	M Shares	315920256	FTMKX	50	25.00	
Fidelity	Fidelity Advisor Focused Em Mkts Z	Z Shares	315920165	FZAEX			
Fidelity	Fidelity Advisor Focused Stock A	A Shares	316066729	FSFGX	25	25.00	
Fidelity	Fidelity Advisor Focused Stock C	C Shares	316066695	FSFMX	100		
Fidelity	Fidelity Advisor Focused Stock I	I Shares	316066687	FSFNX		25.00	
Fidelity	Fidelity Advisor Focused Stock M	M Shares	316066711	FSFJX	50	25.00	
Fidelity	Fidelity Advisor Focused Stock Z	Z Shares	316066679	FSFOX			
Fidelity	Fidelity Advisor Founders A	A Shares	315911586	FIFOX	25	25.00	
Fidelity	Fidelity Advisor Founders C	C Shares	315911578	FIFQX	100		
Fidelity	Fidelity Advisor Founders I	I Shares	315911560	FIFVX		25.00	
Fidelity	Fidelity Advisor Founders M	M Shares	315911552	FIFPX	50	25.00	
Fidelity	Fidelity Advisor Founders Z	Z Shares	315911545	FIFWX			
Fidelity	Fidelity Advisor Freedom 2010 A	A Shares	315792705	FACFX	25	25.00	
Fidelity	Fidelity Advisor Freedom 2010 C	C Shares	315792887	FCFCX	100		
Fidelity	Fidelity Advisor Freedom 2010 I	I Shares	315792861	FCIFX		25.00	
Fidelity	Fidelity Advisor Freedom 2010 K6	K6 Shares	315794206	FUGLX			
Fidelity	Fidelity Advisor Freedom 2010 M	M Shares	315792879	FCFTX	50	25.00	
Fidelity	Fidelity Advisor Freedom 2010 Z	Z Shares	315796201	FIJJX			
Fidelity	Fidelity Advisor Freedom 2015 A	A Shares	315792580	FFVAX	25	25.00	
Fidelity	Fidelity Advisor Freedom 2015 C	C Shares	315792564	FFVCX	100		
Fidelity	Fidelity Advisor Freedom 2015 I	I Shares	315792549	FFVIX		25.00	
Fidelity	Fidelity Advisor Freedom 2015 K6	K6 Shares	315794305	FIGLX			
Fidelity	Fidelity Advisor Freedom 2015 M	M Shares	315792556	FFVTX	50	25.00	
Fidelity	Fidelity Advisor Freedom 2015 Z	Z Shares	315796300	FIJKX			
Fidelity	Fidelity Advisor Freedom 2020 A	A Shares	315792853	FDAFX	25	25.00	
Fidelity	Fidelity Advisor Freedom 2020 C	C Shares	315792838	FDCFX	100		
Fidelity	Fidelity Advisor Freedom 2020 I	I Shares	315792812	FDIFX		25.00	
Fidelity	Fidelity Advisor Freedom 2020 K6	K6 Shares	315794404	FOGLX			
Fidelity	Fidelity Advisor Freedom 2020 M	M Shares	315792820	FDTFX	50	25.00	
Fidelity	Fidelity Advisor Freedom 2020 Z	Z Shares	315796409	FIJLX			
Fidelity	Fidelity Advisor Freedom 2025 A	A Shares	315792531	FATWX	25	25.00	
Fidelity	Fidelity Advisor Freedom 2025 C	C Shares	315792515	FCTWX	100		
Fidelity	Fidelity Advisor Freedom 2025 I	I Shares	315792481	FITWX		25.00	
Fidelity	Fidelity Advisor Freedom 2025 K6	K6 Shares	315794503	FPGLX			
Fidelity	Fidelity Advisor Freedom 2025 M	M Shares	315792499	FTTWX	50	25.00	
Fidelity	Fidelity Advisor Freedom 2025 Z	Z Shares	315796508	FIJMX			
Fidelity	Fidelity Advisor Freedom 2030 A	A Shares	315792796	FAFEX	25	25.00	
Fidelity	Fidelity Advisor Freedom 2030 C	C Shares	315792770	FCFEX	100		
Fidelity	Fidelity Advisor Freedom 2030 I	I Shares	315792754	FEFIX		25.00	
Fidelity	Fidelity Advisor Freedom 2030 K6	K6 Shares	315794602	FDGLX			
Fidelity	Fidelity Advisor Freedom 2030 M	M Shares	315792762	FTFEX	50	25.00	
Fidelity	Fidelity Advisor Freedom 2030 Z	Z Shares	315796607	FIJNX			
Fidelity	Fidelity Advisor Freedom 2035 A	A Shares	315792473	FATHX	25	25.00	
Fidelity	Fidelity Advisor Freedom 2035 C	C Shares	315792457	FCTHX	100		
Fidelity	Fidelity Advisor Freedom 2035 I	I Shares	315792432	FITHX		25.00	
Fidelity	Fidelity Advisor Freedom 2035 K6	K6 Shares	315794701	FHGLX			
Fidelity	Fidelity Advisor Freedom 2035 M	M Shares	315792440	FTTHX	50	25.00	
Fidelity	Fidelity Advisor Freedom 2035 Z	Z Shares	315796706	FIJOX			
Fidelity	Fidelity Advisor Freedom 2040 A	A Shares	315792747	FAFFX	25	25.00	
Fidelity	Fidelity Advisor Freedom 2040 C	C Shares	315792721	FCFFX	100		
Fidelity	Fidelity Advisor Freedom 2040 I	I Shares	315792697	FIFFX		25.00	
Fidelity	Fidelity Advisor Freedom 2040 K6	K6 Shares	315794800	FKGLX			
Fidelity	Fidelity Advisor Freedom 2040 M	M Shares	315792713	FTFFX	50	25.00	
Fidelity	Fidelity Advisor Freedom 2040 Z	Z Shares	315796805	FIJPX			
Fidelity	Fidelity Advisor Freedom 2045 A	A Shares	315792390	FFFZX	25	25.00	
Fidelity	Fidelity Advisor Freedom 2045 C	C Shares	315792374	FFFJX	100		
Fidelity	Fidelity Advisor Freedom 2045 I	I Shares	315792358	FFFIX		25.00	
Fidelity	Fidelity Advisor Freedom 2045 K6	K6 Shares	315794883	FCGLX			
Fidelity	Fidelity Advisor Freedom 2045 M	M Shares	315792366	FFFTX	50	25.00	
Fidelity	Fidelity Advisor Freedom 2045 Z	Z Shares	315796888	FIJQX			
Fidelity	Fidelity Advisor Freedom 2050 A	A Shares	315792341	FFFLX	25	25.00	
Fidelity	Fidelity Advisor Freedom 2050 C	C Shares	315792325	FFFYX	100		
Fidelity	Fidelity Advisor Freedom 2050 I	I Shares	315792291	FFFPX		25.00	
Fidelity	Fidelity Advisor Freedom 2050 K6	K6 Shares	315794875	FVGLX			
Fidelity	Fidelity Advisor Freedom 2050 M	M Shares	315792317	FFFQX	50	25.00	
Fidelity	Fidelity Advisor Freedom 2050 Z	Z Shares	315796870	FIJRX			
Fidelity	Fidelity Advisor Freedom 2055 A	A Shares	315793844	FHFAX	25	25.00	
Fidelity	Fidelity Advisor Freedom 2055 C	C Shares	315793810	FHFCX	100		
Fidelity	Fidelity Advisor Freedom 2055 I	I Shares	315793786	FHFIX		25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	Fidelity Advisor Freedom 2055 K6	K6 Shares	315794867	FBGLX			
Fidelity	Fidelity Advisor Freedom 2055 M	M Shares	315793794	FHFTX	50	25.00	
Fidelity	Fidelity Advisor Freedom 2055 Z	Z Shares	315796862	FIJSX			
Fidelity	Fidelity Advisor Freedom 2060 A	A Shares	315793760	FDKPX	25	25.00	
Fidelity	Fidelity Advisor Freedom 2060 C	C Shares	315793745	FDKSX	100		
Fidelity	Fidelity Advisor Freedom 2060 I	I Shares	315793737	FDKQX		25.00	
Fidelity	Fidelity Advisor Freedom 2060 K6	K6 Shares	315794859	FNGLX			
Fidelity	Fidelity Advisor Freedom 2060 M	M Shares	315793752	FDKTX	50	25.00	
Fidelity	Fidelity Advisor Freedom 2060 Z	Z Shares	315796854	FIJTX			
Fidelity	Fidelity Advisor Freedom 2065 A	A Shares	315796821	FDFZX	25	25.00	
Fidelity	Fidelity Advisor Freedom 2065 C	C Shares	315796763	FDFYX	100		
Fidelity	Fidelity Advisor Freedom 2065 I	I Shares	315796755	FDFSX		25.00	
Fidelity	Fidelity Advisor Freedom 2065 K6	K6 Shares	315796730	FDFRX			
Fidelity	Fidelity Advisor Freedom 2065 M	M Shares	315796771	FDFVX	50	25.00	
Fidelity	Fidelity Advisor Freedom 2065 Z	Z Shares	315796748	FDFQX			
Fidelity	Fidelity Advisor Freedom 2070 A	A Shares	31579B622	FRBJX	25	20.00	
Fidelity	Fidelity Advisor Freedom 2070 C	C Shares	31579B598	FRBLX	100		
Fidelity	Fidelity Advisor Freedom 2070 I	I Shares	31579B580	FRBNX		20.00	
Fidelity	Fidelity Advisor Freedom 2070 K6	K6 Shares	31579B564	FRBPX			
Fidelity	Fidelity Advisor Freedom 2070 M	M Shares	31579B614	FRBKX	50	0.00	
Fidelity	Fidelity Advisor Freedom 2070 Z	Z Shares	31579B572	FRBOX			
Fidelity	Fidelity Advisor Freedom Blend 2010 A	A Shares	315794438	FHABX	25	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2010 C	C Shares	315794412	FJAYX	100		
Fidelity	Fidelity Advisor Freedom Blend 2010 I	I Shares	315794396	FJAWX		20.00	
Fidelity	Fidelity Advisor Freedom Blend 2010 M	M Shares	315794420	FJAZX	50	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2010 Z	Z Shares	315794388	FJAVX			
Fidelity	Fidelity Advisor Freedom Blend 2015 A	A Shares	315794370	FJAUX	25	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2015 C	C Shares	315794354	FJASX	100		
Fidelity	Fidelity Advisor Freedom Blend 2015 I	I Shares	315794347	FJAQX		20.00	
Fidelity	Fidelity Advisor Freedom Blend 2015 M	M Shares	315794362	FJATX	50	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2015 Z	Z Shares	315794339	FJAPX			
Fidelity	Fidelity Advisor Freedom Blend 2020 A	A Shares	315794321	FJAOX	25	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2020 C	C Shares	315794297	FJALX	100		
Fidelity	Fidelity Advisor Freedom Blend 2020 I	I Shares	315794289	FJAJX		20.00	
Fidelity	Fidelity Advisor Freedom Blend 2020 M	M Shares	315794313	FJANX	50	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2020 Z	Z Shares	315794271	FJAIX			
Fidelity	Fidelity Advisor Freedom Blend 2025 A	A Shares	315794263	FJAHX	25	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2025 C	C Shares	315794248	FJAEX	100		
Fidelity	Fidelity Advisor Freedom Blend 2025 I	I Shares	315794230	FJADX		20.00	
Fidelity	Fidelity Advisor Freedom Blend 2025 M	M Shares	315794255	FJAGX	50	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2025 Z	Z Shares	315794222	FJABX			
Fidelity	Fidelity Advisor Freedom Blend 2030 A	A Shares	315794214	FJAMX	25	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2030 C	C Shares	315794180	FJTMX	100		
Fidelity	Fidelity Advisor Freedom Blend 2030 I	I Shares	315794172	FJEFX		20.00	
Fidelity	Fidelity Advisor Freedom Blend 2030 M	M Shares	315794198	FTYJX	50	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2030 Z	Z Shares	315794164	FJLMX			
Fidelity	Fidelity Advisor Freedom Blend 2035 A	A Shares	315795104	FHJGX	25	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2035 C	C Shares	315795302	FHVCX	100		
Fidelity	Fidelity Advisor Freedom Blend 2035 I	I Shares	315795401	FHGDX		20.00	
Fidelity	Fidelity Advisor Freedom Blend 2035 M	M Shares	315795203	FHBCX	50	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2035 Z	Z Shares	315795500	FHSDX			
Fidelity	Fidelity Advisor Freedom Blend 2040 A	A Shares	315795609	FHDEX	25	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2040 C	C Shares	315795807	FHZEX	100		
Fidelity	Fidelity Advisor Freedom Blend 2040 I	I Shares	315795880	FHJFX		20.00	
Fidelity	Fidelity Advisor Freedom Blend 2040 M	M Shares	315795708	FHOEX	50	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2040 Z	Z Shares	315795872	FHHFX			
Fidelity	Fidelity Advisor Freedom Blend 2045 A	A Shares	315795864	FHGFX	25	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2045 C	C Shares	315795849	FHDFX	100		
Fidelity	Fidelity Advisor Freedom Blend 2045 I	I Shares	315795831	FHCFX		20.00	
Fidelity	Fidelity Advisor Freedom Blend 2045 M	M Shares	315795856	FHEFX	50	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2045 Z	Z Shares	315795823	FHBFX			
Fidelity	Fidelity Advisor Freedom Blend 2050 A	A Shares	315795815	FHJKX	25	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2050 C	C Shares	315795781	FHXEX	100		
Fidelity	Fidelity Advisor Freedom Blend 2050 I	I Shares	315795773	FHWEX		20.00	
Fidelity	Fidelity Advisor Freedom Blend 2050 M	M Shares	315795799	FHYEX	50	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2050 Z	Z Shares	315795765	FHVEX			
Fidelity	Fidelity Advisor Freedom Blend 2055 A	A Shares	315795757	FHUEX	25	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2055 C	C Shares	315795732	FHREX	100		
Fidelity	Fidelity Advisor Freedom Blend 2055 I	I Shares	315795724	FHQEX		20.00	
Fidelity	Fidelity Advisor Freedom Blend 2055 M	M Shares	315795740	FHTEX	50	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2055 Z	Z Shares	315795716	FHPEX			
Fidelity	Fidelity Advisor Freedom Blend 2060 A	A Shares	315795690	FHNEX	25	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2060 C	C Shares	315795674	FHLEX	100		
Fidelity	Fidelity Advisor Freedom Blend 2060 I	I Shares	315795666	FHKEX		20.00	
Fidelity	Fidelity Advisor Freedom Blend 2060 M	M Shares	315795682	FHMEX	50	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2060 Z	Z Shares	315795658	FHJEX			
Fidelity	Fidelity Advisor Freedom Blend 2065 A	A Shares	315796722	FAZAX	25	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2065 C	C Shares	315796698	FAXDX	100		
Fidelity	Fidelity Advisor Freedom Blend 2065 I	I Shares	315796680	FAXFX		20.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	Fidelity Advisor Freedom Blend 2065 M	M Shares	315796714	FAXEX	50	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2065 Z	Z Shares	315796672	FAXGX			
Fidelity	Fidelity Advisor Freedom Blend 2070 I	I Shares	31579B465	FRCLX		20.00	
Fidelity	Fidelity Advisor Freedom Blend 2070 M	M Shares	31579B481	FRCJX	50	20.00	
Fidelity	Fidelity Advisor Freedom Blend 2070 Z	Z Shares	31579B457	FRCNX			
Fidelity	Fidelity Advisor Freedom Blend Ret A	A Shares	315794545	FHAMX	25	20.00	
Fidelity	Fidelity Advisor Freedom Blend Ret C	C Shares	315794529	FHAKX	100		
Fidelity	Fidelity Advisor Freedom Blend Ret I	I Shares	315794511	FHAJX		20.00	
Fidelity	Fidelity Advisor Freedom Blend Ret M	M Shares	315794537	FHALX	50	20.00	
Fidelity	Fidelity Advisor Freedom Blend Ret Z	Z Shares	315794495	FHAHX			
Fidelity	Fidelity Advisor Freedom Retirement A	A Shares	315792200	FAFAX	25	25.00	
Fidelity	Fidelity Advisor Freedom Retirement C	C Shares	315792408	FCAFX	100		
Fidelity	Fidelity Advisor Freedom Retirement I	I Shares	315792606	FIAFX		25.00	
Fidelity	Fidelity Advisor Freedom Retirement K6	K6 Shares	315794842	FEGLX			
Fidelity	Fidelity Advisor Freedom Retirement M	M Shares	315792507	FTAFX	50	25.00	
Fidelity	Fidelity Advisor Freedom Retirement Z	Z Shares	315796847	FIJUX			
Fidelity	Fidelity Advisor Glbl Capital Apprec A	A Shares	315920629	FGEAX	25	25.00	
Fidelity	Fidelity Advisor Glbl Capital Apprec C	C Shares	315920595	FEUCX	100		
Fidelity	Fidelity Advisor Glbl Capital Apprec I	I Shares	315920579	FEUIX		25.00	
Fidelity	Fidelity Advisor Glbl Capital Apprec M	M Shares	315920587	FGETX	50	25.00	
Fidelity	Fidelity Advisor Global Commodity Stk A	A Shares	31618H101	FFGAX	25	25.00	
Fidelity	Fidelity Advisor Global Commodity Stk C	C Shares	31618H309	FCGCX	100		
Fidelity	Fidelity Advisor Global Commodity Stk I	I Shares	31618H507	FFGIX		25.00	
Fidelity	Fidelity Advisor Global Commodity Stk M	M Shares	31618H408	FFGTX	50	25.00	
Fidelity	Fidelity Advisor Global Commodity Stk Z	Z Shares	31618H218	FIQRX			
Fidelity	Fidelity Advisor Gold A	A Shares	316390376	FGDAX	25	25.00	
Fidelity	Fidelity Advisor Gold C	C Shares	316390350	FGDCX	100		
Fidelity	Fidelity Advisor Gold I	I Shares	316390335	FGDIX		25.00	
Fidelity	Fidelity Advisor Gold M	M Shares	316390343	FGDTX	50	25.00	
Fidelity	Fidelity Advisor Gold Z	Z Shares	316390178	FIJDX			
Fidelity	Fidelity Advisor Government Income A	A Shares	31617K782	FVIAX	25	25.00	
Fidelity	Fidelity Advisor Government Income C	C Shares	31617K766	FVICX	100		
Fidelity	Fidelity Advisor Government Income I	I Shares	31617K741	FVIIX		25.00	
Fidelity	Fidelity Advisor Government Income M	M Shares	31617K758	FVITX	25	25.00	
Fidelity	Fidelity Advisor Government Income Z	Z Shares	31617L749	FIKPX			
Fidelity	Fidelity Advisor Growth Opps A	A Shares	315807834	FAGAX	25	25.00	
Fidelity	Fidelity Advisor Growth Opps C	C Shares	315807768	FACGX	100		
Fidelity	Fidelity Advisor Growth Opps I	I Shares	315807883	FAGCX		25.00	
Fidelity	Fidelity Advisor Growth Opps M	M Shares	315807206	FAGOX	50	25.00	
Fidelity	Fidelity Advisor Growth Opps Z	Z Shares	315805242	FZAHX			
Fidelity	Fidelity Advisor Growth Strategies A	A Shares	316200765	FGSFX	25	25.00	
Fidelity	Fidelity Advisor Growth Strategies C	C Shares	316200740	FGSHX	100		
Fidelity	Fidelity Advisor Growth Strategies I	I Shares	316200732	FGSJX		25.00	
Fidelity	Fidelity Advisor Growth Strategies M	M Shares	316200757	FGSGX	50	25.00	
Fidelity	Fidelity Advisor Growth Strategies Z	Z Shares	316200724	FGSLX			
Fidelity	Fidelity Advisor Health Care A	A Shares	315918847	FACDX	25	25.00	
Fidelity	Fidelity Advisor Health Care C	C Shares	315918557	FHCCX	100		
Fidelity	Fidelity Advisor Health Care I	I Shares	315918821	FHCIX		25.00	
Fidelity	Fidelity Advisor Health Care M	M Shares	315918839	FACTX	50	25.00	
Fidelity	Fidelity Advisor Health Care Z	Z Shares	315918193	FIKCX			
Fidelity	Fidelity Advisor Healthy Future A	A Shares	316433846	FAPJX	25	25.00	
Fidelity	Fidelity Advisor Healthy Future C	C Shares	316433838	FAPKX	100		
Fidelity	Fidelity Advisor Healthy Future I	I Shares	316433812	FAPMX		25.00	
Fidelity	Fidelity Advisor Healthy Future M	M Shares	316433820	FAPLX	50	25.00	
Fidelity	Fidelity Advisor Hedged Equity A	A Shares	31624J836	FEQAX	25	25.00	
Fidelity	Fidelity Advisor Hedged Equity C	C Shares	31624J828	FEQDX	100		
Fidelity	Fidelity Advisor Hedged Equity I	I Shares	31624J794	FEQJX		25.00	
Fidelity	Fidelity Advisor Hedged Equity M	M Shares	31624J810	FEQNX	50	25.00	
Fidelity	Fidelity Advisor High Income A	A Shares	31641Q771	FGQMX	25	25.00	
Fidelity	Fidelity Advisor High Income C	C Shares	31641Q730	FGSMX	100		
Fidelity	Fidelity Advisor High Income I	I Shares	31641Q722	FGTMX		25.00	
Fidelity	Fidelity Advisor High Income M	M Shares	31641Q748	FGRMX	25	25.00	
Fidelity	Fidelity Advisor High Income Z	Z Shares	31641Q714	FGUMX			
Fidelity	Fidelity Advisor Industrials - Indstrls	Retail	315946103	FIDRX		25.00	
Fidelity	Fidelity Advisor Industrials A	A Shares	315918870	FCLAX	25	25.00	
Fidelity	Fidelity Advisor Industrials C	C Shares	315918573	FCLCX	100		
Fidelity	Fidelity Advisor Industrials I	I Shares	315918854	FCLIX		25.00	
Fidelity	Fidelity Advisor Industrials M	M Shares	315918862	FCLTX	50	25.00	
Fidelity	Fidelity Advisor Industrials Z	Z Shares	315918185	FIKEX			
Fidelity	Fidelity Advisor Interm Muni Inc A	A Shares	31638R402	FZIAX	25	25.00	
Fidelity	Fidelity Advisor Interm Muni Inc C	C Shares	31638R600	FZICX	100		
Fidelity	Fidelity Advisor Interm Muni Inc I	I Shares	31638R808	FZIIX		25.00	
Fidelity	Fidelity Advisor Interm Muni Inc M	M Shares	31638R709	FZITX	25	25.00	
Fidelity	Fidelity Advisor Interm Muni Inc Z	Z Shares	31638R683	FIQZX			
Fidelity	Fidelity Advisor International Discv A	A Shares	315910661	FAIDX	25	25.00	
Fidelity	Fidelity Advisor International Discv C	C Shares	315910646	FCADX	100		
Fidelity	Fidelity Advisor International Discv I	I Shares	315910620	FIADX		25.00	
Fidelity	Fidelity Advisor International Discv M	M Shares	315910638	FTADX	50	25.00	
Fidelity	Fidelity Advisor International Discv Z	Z Shares	31618H473	FZAIX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	Fidelity Advisor International Growth A	A Shares	315910422	FIAGX	25	25.00	
Fidelity	Fidelity Advisor International Growth C	C Shares	315910398	FIGCX	100		
Fidelity	Fidelity Advisor International Growth I	I Shares	315910372	FIIIX		25.00	
Fidelity	Fidelity Advisor International Growth M	M Shares	315910380	FITGX	50	25.00	
Fidelity	Fidelity Advisor International Growth Z	Z Shares	31618H465	FZAJX			
Fidelity	Fidelity Advisor International Value A	A Shares	315910547	FIVMX	25	25.00	
Fidelity	Fidelity Advisor International Value C	C Shares	315910521	FIVOX	100		
Fidelity	Fidelity Advisor International Value I	I Shares	315910497	FIVQX		25.00	
Fidelity	Fidelity Advisor International Value M	M Shares	315910513	FIVPX	50	25.00	
Fidelity	Fidelity Advisor International Value Z	Z Shares	31618H267	FIQKX			
Fidelity	Fidelity Advisor Intl Cap App C	C Shares	315920744	FCPCX	100		
Fidelity	Fidelity Advisor Intl Cap App I	I Shares	315920819	FCPIX		25.00	
Fidelity	Fidelity Advisor Intl Cap App M	M Shares	315920827	FIATX	50	25.00	
Fidelity	Fidelity Advisor Intl Cap App Z	Z Shares	315920157	FIDZX			
Fidelity	Fidelity Advisor Intl Capl App A	A Shares	315920843	FCPAX	25	25.00	
Fidelity	Fidelity Advisor Intl Real Estate A	A Shares	316389634	FIRAX	25	25.00	
Fidelity	Fidelity Advisor Intl Real Estate C	C Shares	316389618	FIRCX	100		
Fidelity	Fidelity Advisor Intl Real Estate I	I Shares	316389584	FIRIX		25.00	
Fidelity	Fidelity Advisor Intl Real Estate M	M Shares	316389592	FIRTX	50	25.00	
Fidelity	Fidelity Advisor Intl Real Estate Z	Z Shares	316390152	FIKLX			
Fidelity	Fidelity Advisor Intl Sm Cap Opps A	A Shares	315910612	FOPAX	25	25.00	
Fidelity	Fidelity Advisor Intl Sm Cap Opps C	C Shares	315910588	FOPCX	100		
Fidelity	Fidelity Advisor Intl Sm Cap Opps I	I Shares	315910554	FOPIX		25.00	
Fidelity	Fidelity Advisor Intl Sm Cap Opps M	M Shares	315910570	FOPTX	50	25.00	
Fidelity	Fidelity Advisor Intl Sm Cap Opps Z	Z Shares	31618H275	FIQJX			
Fidelity	Fidelity Advisor Intl Small Cap A	A Shares	315910729	FIASX	25	25.00	
Fidelity	Fidelity Advisor Intl Small Cap C	C Shares	315910695	FICSX	100		
Fidelity	Fidelity Advisor Intl Small Cap I	I Shares	315910679	FIXIX		25.00	
Fidelity	Fidelity Advisor Intl Small Cap M	M Shares	315910687	FTISX	50	25.00	
Fidelity	Fidelity Advisor Intl Small Cap Z	Z Shares	31618H283	FIQIX			
Fidelity	Fidelity Advisor Investment Gr Bd A	A Shares	316146703	FGBAX	25	25.00	
Fidelity	Fidelity Advisor Investment Gr Bd C	C Shares	316146877	FGBCX	100		
Fidelity	Fidelity Advisor Investment Gr Bd I	I Shares	316146869	FGBPX		25.00	
Fidelity	Fidelity Advisor Investment Gr Bd M	M Shares	316146802	FGBTX	25	25.00	
Fidelity	Fidelity Advisor Investment Gr Bd Z	Z Shares	31635T807	FIKQX			
Fidelity	Fidelity Advisor Japan A	A Shares	31618H655	FPJAX	25	25.00	
Fidelity	Fidelity Advisor Japan C	C Shares	31618H630	FJPCX	100		
Fidelity	Fidelity Advisor Japan I	I Shares	31618H614	FJPIX		25.00	
Fidelity	Fidelity Advisor Japan M	M Shares	31618H622	FJPTX	50	25.00	
Fidelity	Fidelity Advisor Japan Z	Z Shares	31618H259	FIQLX			
Fidelity	Fidelity Advisor Large Cap A	A Shares	315805861	FALAX	25	25.00	
Fidelity	Fidelity Advisor Large Cap C	C Shares	315805747	FLCCX	100		
Fidelity	Fidelity Advisor Large Cap I	I Shares	315805887	FALIX		25.00	
Fidelity	Fidelity Advisor Large Cap M	M Shares	315805705	FALGX	50	25.00	
Fidelity	Fidelity Advisor Large Cap Z	Z Shares	315805135	FIDLX			
Fidelity	Fidelity Advisor Limited Term Bond A	A Shares	315809806	FDIAX	25	25.00	
Fidelity	Fidelity Advisor Limited Term Bond C	C Shares	315809889	FNBCX	100		
Fidelity	Fidelity Advisor Limited Term Bond I	I Shares	315809103	EFIPX		25.00	
Fidelity	Fidelity Advisor Limited Term Bond M	M Shares	315809202	FTBRX	25	25.00	
Fidelity	Fidelity Advisor Limited Term Bond Z	Z Shares	315807446	FIKRX			
Fidelity	Fidelity Advisor Low-Priced Stock A	A Shares	316345792	FLPCX	25	25.00	
Fidelity	Fidelity Advisor Low-Priced Stock C	C Shares	316345776	FLPEX	100		
Fidelity	Fidelity Advisor Low-Priced Stock I	I Shares	316345768	FLPFX		25.00	
Fidelity	Fidelity Advisor Low-Priced Stock M	M Shares	316345784	FLPDX	50	25.00	
Fidelity	Fidelity Advisor Low-Priced Stock Z	Z Shares	316345750	FLPGX			
Fidelity	Fidelity Advisor Ltd Term Muni Inc	Retail	316203207	FSTFX		10.00	
Fidelity	Fidelity Advisor Ltd Term Muni Inc A	A Shares	316203801	FASHX	25	25.00	
Fidelity	Fidelity Advisor Ltd Term Muni Inc C	C Shares	316203876	FCSHX	100		
Fidelity	Fidelity Advisor Ltd Term Muni Inc I	I Shares	316203850	FISHX		25.00	
Fidelity	Fidelity Advisor Ltd Term Muni Inc M	M Shares	316203868	FTSHX	25	25.00	
Fidelity	Fidelity Advisor Ltd Term Muni Inc Z	Z Shares	316203751	FIWAX			
Fidelity	Fidelity Advisor Magellan A	A Shares	316184407	FMAEX	25	25.00	
Fidelity	Fidelity Advisor Magellan C	C Shares	316184605	FMANX	100		
Fidelity	Fidelity Advisor Magellan I	I Shares	316184704	FMAOX		25.00	
Fidelity	Fidelity Advisor Magellan M	M Shares	316184506	FMAJX	50	25.00	
Fidelity	Fidelity Advisor Magellan Z	Z Shares	316184803	FMASX			
Fidelity	Fidelity Advisor Managed Retrmt 2010 A	A Shares	31617K337	FRQAX	25	25.00	
Fidelity	Fidelity Advisor Managed Retrmt 2010 I	I Shares	31617K295	FRQIX		25.00	
Fidelity	Fidelity Advisor Managed Retrmt 2015 A	A Shares	31617K220	FARSX	25	25.00	
Fidelity	Fidelity Advisor Managed Retrmt 2015 I	I Shares	31617K188	FRASX		25.00	
Fidelity	Fidelity Advisor Managed Retrmt 2020 A	A Shares	31617L202	FARVX	25	25.00	
Fidelity	Fidelity Advisor Managed Retrmt 2020 I	I Shares	31617L509	FIIVX		25.00	
Fidelity	Fidelity Advisor Managed Retrmt 2025 A	A Shares	31617L855	FARFX	25	25.00	
Fidelity	Fidelity Advisor Managed Retrmt 2025 I	I Shares	31617L822	FIRFX		25.00	
Fidelity	Fidelity Advisor Managed Retrmt 2030 A	A Shares	31617L525	FMRBX	25	25.00	
Fidelity	Fidelity Advisor Managed Retrmt 2030 I	I Shares	31617L467	FMRDX		25.00	
Fidelity	Fidelity Advisor Managed Retrmt 2035 A	A Shares	31617L376	FMRUX	25	25.00	
Fidelity	Fidelity Advisor Managed Retrmt 2035 I	I Shares	31617L335	FMRYX		25.00	
Fidelity	Fidelity Advisor Managed Retrmt Inc A	A Shares	31617K550	FRAMX	25	25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	Fidelity Advisor Managed Retrmt Inc I	I Shares	31617K527	FRIMX		25.00	
Fidelity	Fidelity Advisor Materials A	A Shares	316390327	FMFAX	25	25.00	
Fidelity	Fidelity Advisor Materials C	C Shares	316390293	FMFCX	100		
Fidelity	Fidelity Advisor Materials I	I Shares	316390277	FMFEX		25.00	
Fidelity	Fidelity Advisor Materials M	M Shares	316390285	FMFTX	50	25.00	
Fidelity	Fidelity Advisor Materials Z	Z Shares	316390160	FIJFX			
Fidelity	Fidelity Advisor Mega Cap Stock A	A Shares	31617F502	FGTAX	25	25.00	
Fidelity	Fidelity Advisor Mega Cap Stock C	C Shares	31617F700	FGRCX	100		
Fidelity	Fidelity Advisor Mega Cap Stock I	I Shares	31617F882	FTRIX		25.00	
Fidelity	Fidelity Advisor Mega Cap Stock M	M Shares	31617F809	FTGRX	50	25.00	
Fidelity	Fidelity Advisor Mega Cap Stock Z	Z Shares	31617F791	FZALX			
Fidelity	Fidelity Advisor Mid Cap II A	A Shares	315807537	FIIAX	25	25.00	
Fidelity	Fidelity Advisor Mid Cap II C	C Shares	315807511	FIICX	100		
Fidelity	Fidelity Advisor Mid Cap II I	I Shares	315807487	FIIMX		25.00	
Fidelity	Fidelity Advisor Mid Cap II M	M Shares	315807495	FITIX	50	25.00	
Fidelity	Fidelity Advisor Mid Cap II Z	Z Shares	315805218	FZAMX			
Fidelity	Fidelity Advisor Mid Cap Value A	A Shares	316128875	FMPAX	25	25.00	
Fidelity	Fidelity Advisor Mid Cap Value C	C Shares	316128859	FMPEX	100		
Fidelity	Fidelity Advisor Mid Cap Value I	I Shares	316128834	FMPOX		25.00	
Fidelity	Fidelity Advisor Mid Cap Value M	M Shares	316128842	FMPTX	50	25.00	
Fidelity	Fidelity Advisor Mid Cap Value Z	Z Shares	316128511	FIDFX			
Fidelity	Fidelity Advisor Mid-Cap Stock A	A Shares	315911115	FMCHX	25	25.00	
Fidelity	Fidelity Advisor Mid-Cap Stock C	C Shares	315911131	FMCNX	100		
Fidelity	Fidelity Advisor Mid-Cap Stock I	I Shares	315911149	FMCQX		25.00	
Fidelity	Fidelity Advisor Mid-Cap Stock Z	Z Shares	315911156	FMCWX			
Fidelity	Fidelity Advisor Mortgage Securities A	A Shares	31617K402	FMGAX	25	25.00	
Fidelity	Fidelity Advisor Mortgage Securities C	C Shares	315807545	FOMCX	100		
Fidelity	Fidelity Advisor Mortgage Securities I	I Shares	31617K709	FMSCX		25.00	
Fidelity	Fidelity Advisor Mortgage Securities M	M Shares	31617K600	FMSAX	25	25.00	
Fidelity	Fidelity Advisor Mortgage Securities Z	Z Shares	315807438	FIKUX			
Fidelity	Fidelity Advisor Multi-Asset Income A	A Shares	31638R766	FWATX	25		
Fidelity	Fidelity Advisor Multi-Asset Income I	I Shares	31638R733	FAYZX		25.00	
Fidelity	Fidelity Advisor Multi-Asset Income M	M Shares	31638R741	FAZYX	50	25.00	
Fidelity	Fidelity Advisor Multi-Asset Income Z	Z Shares	31638R675	FIWBX			
Fidelity	Fidelity Advisor Municipal Income A	A Shares	316203793	FHUGX	25	25.00	
Fidelity	Fidelity Advisor Municipal Income C	C Shares	316203777	FKISX	100		
Fidelity	Fidelity Advisor Municipal Income I	I Shares	316203769	FROGX		25.00	
Fidelity	Fidelity Advisor Municipal Income M	M Shares	316203785	FLUVX	25	25.00	
Fidelity	Fidelity Advisor Municipal Income Z	Z Shares	316203744	FIWEX			
Fidelity	Fidelity Advisor New Insights A	A Shares	316071208	FNIAX	25	25.00	
Fidelity	Fidelity Advisor New Insights C	C Shares	316071505	FNICX	100		
Fidelity	Fidelity Advisor New Insights I	I Shares	316071604	FINSX		25.00	
Fidelity	Fidelity Advisor New Insights M	M Shares	316071307	FNITX	50	25.00	
Fidelity	Fidelity Advisor New Insights Z	Z Shares	316071869	FZANX			
Fidelity	Fidelity Advisor New Markets Income A	A Shares	31641Q698	FGVMX	25	25.00	
Fidelity	Fidelity Advisor New Markets Income C	C Shares	31641Q672	FGYMX	100		
Fidelity	Fidelity Advisor New Markets Income I	I Shares	31641Q763	FGZMX		25.00	
Fidelity	Fidelity Advisor New Markets Income M	M Shares	31641Q680	FGWMX	25	25.00	
Fidelity	Fidelity Advisor New Markets Income Z	Z Shares	31641Q755	FGBMX			
Fidelity	Fidelity Advisor NY Municipal Inc A	A Shares	316337807	FNMAX	25	25.00	
Fidelity	Fidelity Advisor NY Municipal Inc C	C Shares	316337864	FNYCX	100		
Fidelity	Fidelity Advisor NY Municipal Inc I	I Shares	316337856	FEMIX		25.00	
Fidelity	Fidelity Advisor NY Municipal Inc M	M Shares	316337880	FNYPX	25	25.00	
Fidelity	Fidelity Advisor NY Municipal Inc Z	Z Shares	316337849	FIJAX			
Fidelity	Fidelity Advisor OTC A	A Shares	31638A102	FOTDX	25	25.00	
Fidelity	Fidelity Advisor OTC C	C Shares	31638A300	FOTGX	100		
Fidelity	Fidelity Advisor OTC I	I Shares	31638A409	FOTHX		25.00	
Fidelity	Fidelity Advisor OTC M	M Shares	31638A201	FOTEX	50	25.00	
Fidelity	Fidelity Advisor OTC Z	Z Shares	31638A508	FOTJX			
Fidelity	Fidelity Advisor Overseas A	A Shares	315918607	FAOAX	25	25.00	
Fidelity	Fidelity Advisor Overseas C	C Shares	315918540	FAOCX	100		
Fidelity	Fidelity Advisor Overseas I	I Shares	315918508	FAOIX		25.00	
Fidelity	Fidelity Advisor Overseas M	M Shares	315918102	FAERX	50	25.00	
Fidelity	Fidelity Advisor Overseas Z	Z Shares	315920140	FAOSX			
Fidelity	Fidelity Advisor Real Estate A	A Shares	315918342	FHEAX	25	25.00	
Fidelity	Fidelity Advisor Real Estate C	C Shares	315918326	FHECX	100		
Fidelity	Fidelity Advisor Real Estate I	I Shares	315918292	FHEIX		25.00	
Fidelity	Fidelity Advisor Real Estate Income A	A Shares	316389477	FRINX	25	25.00	
Fidelity	Fidelity Advisor Real Estate Income C	C Shares	316389469	FRIOX	100		
Fidelity	Fidelity Advisor Real Estate Income I	I Shares	316389444	FRIRX		25.00	
Fidelity	Fidelity Advisor Real Estate Income M	M Shares	316389451	FRIQX	25	25.00	
Fidelity	Fidelity Advisor Real Estate Income Z	Z Shares	316389311	FIKMX			
Fidelity	Fidelity Advisor Real Estate M	M Shares	315918318	FHETX	50	25.00	
Fidelity	Fidelity Advisor Real Estate Z	Z Shares	315918144	FIKJX			
Fidelity	Fidelity Advisor Semiconductors A	A Shares	315918391	FELAX	25	25.00	
Fidelity	Fidelity Advisor Semiconductors C	C Shares	315918367	FELCX	100		
Fidelity	Fidelity Advisor Semiconductors I	I Shares	315918359	FELIX		25.00	
Fidelity	Fidelity Advisor Semiconductors M	M Shares	315918383	FELTX	50	25.00	
Fidelity	Fidelity Advisor Semiconductors Z	Z Shares	315918177	FIKGX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	Fidelity Advisor Short Dur Hi Inc A	A Shares	31641Q839	FSBHX			
Fidelity	Fidelity Advisor Short Dur Hi Inc C	C Shares	31641Q813	FSDHX	100		
Fidelity	Fidelity Advisor Short Dur Hi Inc I	I Shares	31641Q797	FSFHX			
Fidelity	Fidelity Advisor Short Dur Hi Inc M	M Shares	31641Q821	FSEHX	25		
Fidelity	Fidelity Advisor Short Dur Hi Inc Z	Z Shares	31641Q789	FIJWX			
Fidelity	Fidelity Advisor Short-Term Bd A	A Shares	31635V596	FBNAX	15	25.00	
Fidelity	Fidelity Advisor Short-Term Bd C	C Shares	31635V570	FANCX	100		
Fidelity	Fidelity Advisor Short-Term Bd I	I Shares	31635V562	FBNIX		25.00	
Fidelity	Fidelity Advisor Short-Term Bd M	M Shares	31635V588	FBNTX	15	25.00	
Fidelity	Fidelity Advisor Short-Term Bond Z	Z Shares	31635T880	FIKTX			
Fidelity	Fidelity Advisor Small Cap A	A Shares	315805697	FSCDX	25	25.00	
Fidelity	Fidelity Advisor Small Cap C	C Shares	315805671	FSCEX	100		
Fidelity	Fidelity Advisor Small Cap Growth A	A Shares	316389758	FCAGX	25	25.00	
Fidelity	Fidelity Advisor Small Cap Growth C	C Shares	316389733	FCCGX	100		
Fidelity	Fidelity Advisor Small Cap Growth I	I Shares	316389717	FCIGX		25.00	
Fidelity	Fidelity Advisor Small Cap Growth M	M Shares	316389725	FCTGX	50	25.00	
Fidelity	Fidelity Advisor Small Cap Growth Z	Z Shares	316389360	FIDGX			
Fidelity	Fidelity Advisor Small Cap I	I Shares	315805655	FSCIX		25.00	
Fidelity	Fidelity Advisor Small Cap M	M Shares	315805663	FSCTX	50	25.00	
Fidelity	Fidelity Advisor Small Cap Value A	A Shares	316389824	FCVAX	25	25.00	
Fidelity	Fidelity Advisor Small Cap Value C	C Shares	316389790	FCVCX	100		
Fidelity	Fidelity Advisor Small Cap Value I	I Shares	316389774	FCVIX		25.00	
Fidelity	Fidelity Advisor Small Cap Value M	M Shares	316389782	FCVTX	50	25.00	
Fidelity	Fidelity Advisor Small Cap Value Z	Z Shares	316389295	FIKNX			
Fidelity	Fidelity Advisor Small Cap Z	Z Shares	315805234	FZAOX			
Fidelity	Fidelity Advisor Stable Value Port I	Class 1	31617E109	MF4383			
Fidelity	Fidelity Advisor Stable Value Port II	Class II	31617E208	MF4372		25.00	
Fidelity	Fidelity Advisor Stable Value Port III	Class III	31617E638	MF6303			
Fidelity	Fidelity Advisor Stk Selec Lg Cp Val A	A Shares	316128768	FLUAX	25	25.00	
Fidelity	Fidelity Advisor Stk Selec Lg Cp Val C	C Shares	316128743	FLUEX	100		
Fidelity	Fidelity Advisor Stk Selec Lg Cp Val I	I Shares	316128727	FLUIX		25.00	
Fidelity	Fidelity Advisor Stk Selec Lg Cp Val M	M Shares	316128735	FLUTX	50	25.00	
Fidelity	Fidelity Advisor Stk Selec Lg Cp Val Z	Z Shares	316128529	FSCZX			
Fidelity	Fidelity Advisor Stock Sel A	A Shares	316066786	FMAMX	25	25.00	
Fidelity	Fidelity Advisor Stock Sel C	C Shares	316066810	FLACX	100		
Fidelity	Fidelity Advisor Stock Sel I	I Shares	316066778	FBRNX		25.00	
Fidelity	Fidelity Advisor Stock Sel M	M Shares	316066794	FSJHX	50	25.00	
Fidelity	Fidelity Advisor Stock Sel Z	Z Shares	316066760	FZAPX			
Fidelity	Fidelity Advisor Stock Selec Mid Cp A	A Shares	315805879	FMCDX	25	25.00	
Fidelity	Fidelity Advisor Stock Selec Mid Cp C	C Shares	315805713	FMCEX	100		
Fidelity	Fidelity Advisor Stock Selec Mid Cp I	I Shares	315805606	FMCCX		25.00	
Fidelity	Fidelity Advisor Stock Selec Mid Cp M	M Shares	315805408	FMCAX	50	25.00	
Fidelity	Fidelity Advisor Stock Selec Mid Cp Z	Z Shares	315805127	FSLZX			
Fidelity	Fidelity Advisor Stock Selector Sm Cp A	A Shares	316066505	FCDAX	25	25.00	
Fidelity	Fidelity Advisor Stock Selector Sm Cp C	C Shares	316066703	FCDCX	100		
Fidelity	Fidelity Advisor Stock Selector Sm Cp I	I Shares	316066885	FCDIX		25.00	
Fidelity	Fidelity Advisor Stock Selector Sm Cp M	M Shares	316066802	FCDTX	50	25.00	
Fidelity	Fidelity Advisor Stock Selector Sm Cp Z	Z Shares	316066752	FSSZX			
Fidelity	Fidelity Advisor Strategic Div & Inc A	A Shares	316145408	FASDX	25	25.00	
Fidelity	Fidelity Advisor Strategic Div & Inc C	C Shares	316145606	FCSDX	100		
Fidelity	Fidelity Advisor Strategic Div & Inc I	I Shares	316145804	FSIDX		25.00	
Fidelity	Fidelity Advisor Strategic Div & Inc M	M Shares	316145705	FTSDX	50	25.00	
Fidelity	Fidelity Advisor Strategic Div & Inc Z	Z Shares	31635T831	FIQWX			
Fidelity	Fidelity Advisor Strategic Income A	A Shares	315920850	FSTAX	25	25.00	
Fidelity	Fidelity Advisor Strategic Income C	C Shares	315807669	FSRCX	100		
Fidelity	Fidelity Advisor Strategic Income I	I Shares	315920801	FSRIX		25.00	
Fidelity	Fidelity Advisor Strategic Income M	M Shares	315920504	FSIAX	25	25.00	
Fidelity	Fidelity Advisor Strategic Income Z	Z Shares	315807420	FIWDX			
Fidelity	Fidelity Advisor Strategic Real Ret A	A Shares	315912873	FSRAX	25	25.00	
Fidelity	Fidelity Advisor Strategic Real Ret C	C Shares	315912857	FCSRX	100		
Fidelity	Fidelity Advisor Strategic Real Ret I	I Shares	315912832	FSIRX		25.00	
Fidelity	Fidelity Advisor Strategic Real Ret M	M Shares	315912840	FSRTX	25	25.00	
Fidelity	Fidelity Advisor Strategic Real Ret Z	Z Shares	31635T872	FIQDX			
Fidelity	Fidelity Advisor Sust Core Plus Bond A	A Shares	31635T567	FIAIX	25	25.00	
Fidelity	Fidelity Advisor Sust Core Plus Bond I	I Shares	31635T534	FIALX		25.00	
Fidelity	Fidelity Advisor Sust Core Plus Bond M	M Shares	31635T542	FIAKX	25	25.00	
Fidelity	Fidelity Advisor Sust Core Plus Bond Z	Z Shares	31635T526	FIAMX			
Fidelity	Fidelity Advisor Sust Interm Muni Inc A	A Shares	31635T419	FASJX	25	25.00	
Fidelity	Fidelity Advisor Sust Interm Muni Inc I	I Shares	31635T377	FASUX		25.00	
Fidelity	Fidelity Advisor Sust Interm Muni Inc M	M Shares	31635T385	FASLX	25	25.00	
Fidelity	Fidelity Advisor Sust Low Dur Bond A	A Shares	31635T484	FAMZX	25	25.00	
Fidelity	Fidelity Advisor Sust Low Dur Bond M	M Shares	31635T468	FAPBX	25	25.00	
Fidelity	Fidelity Advisor Sust Low Dur Bond Z	Z Shares	31635T443	FAPEX			
Fidelity	Fidelity Advisor Sust Trgt Dt 2070 A	A Shares	31579B424	FRCWX	25	20.00	
Fidelity	Fidelity Advisor Sust Trgt Dt 2070 C	C Shares	31579B390	FRDCX	100		
Fidelity	Fidelity Advisor Sust Trgt Dt 2070 I	I Shares	31579B382	FRDDX		20.00	
Fidelity	Fidelity Advisor Sust Trgt Dt 2070 K6	K6 Shares	31579B366	FRCVX			
Fidelity	Fidelity Advisor Sust Trgt Dt 2070 M	M Shares	31579B416	FRCYX	50	20.00	
Fidelity	Fidelity Advisor Sust Trgt Dt 2070 Z	Z Shares	31579B374	FRDEX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	Fidelity Advisor Sust Trgt Dt Ret K6	K6 Shares	315796284	FSUWX			
Fidelity	Fidelity Advisor Sustainable EM Eq A	A Shares	31618Q846	FSWAX	25		
Fidelity	Fidelity Advisor Sustainable EM Eq C	C Shares	31618Q820	FSYKX	100		
Fidelity	Fidelity Advisor Sustainable EM Eq I	I Shares	31618Q812	FSZIX		20.00	
Fidelity	Fidelity Advisor Sustainable EM Eq M	M Shares	31618Q838	FSYNX	50		
Fidelity	Fidelity Advisor Sustainable EM Eq Z	Z Shares	31618Q796	FSZZX			
Fidelity	Fidelity Advisor Sustainable Intl Eq A	A Shares	31618Q705	FSQAX	25		
Fidelity	Fidelity Advisor Sustainable Intl Eq C	C Shares	31618Q887	FSYCX	100		
Fidelity	Fidelity Advisor Sustainable Intl Eq I	I Shares	31618Q879	FSQIX		20.00	
Fidelity	Fidelity Advisor Sustainable Intl Eq M	M Shares	31618Q804	FSYMX	50		
Fidelity	Fidelity Advisor Sustainable Intl Eq Z	Z Shares	31618Q861	FSQZX			
Fidelity	Fidelity Advisor Sustainable Mlt-Ast A	A Shares	316069285	FYMAX	25		
Fidelity	Fidelity Advisor Sustainable Mlt-Ast C	C Shares	316069277	FYMCX	100		
Fidelity	Fidelity Advisor Sustainable Mlt-Ast I	I Shares	316069269	FYMIX		20.00	
Fidelity	Fidelity Advisor Sustainable Mlt-Ast M	M Shares	316069251	FYMMX	50		
Fidelity	Fidelity Advisor Sustainable U.S. Eq A	A Shares	31641Q169	FSEKX	25	25.00	
Fidelity	Fidelity Advisor Sustainable U.S. Eq I	I Shares	31641Q136	FSEQX		25.00	
Fidelity	Fidelity Advisor Tactical Bond A	A Shares	31635T633	FTKAX	25		
Fidelity	Fidelity Advisor Tactical Bond C	C Shares	31635T625	FTKCX	100		
Fidelity	Fidelity Advisor Tactical Bond I	I Shares	31635T591	FBAHX		20.00	
Fidelity	Fidelity Advisor Tactical Bond M	M Shares	31635T617	FTYMX	50		
Fidelity	Fidelity Advisor Tactical Bond Z	Z Shares	31635T583	FBAPX			
Fidelity	Fidelity Advisor Technology - A	A Shares	316391754	FFONX	25		
Fidelity	Fidelity Advisor Technology - C	C Shares	316391747	FFOQX	100		
Fidelity	Fidelity Advisor Technology - I	I Shares	316391762	FFOMX			
Fidelity	Fidelity Advisor Technology - M	M Shares	316391770	FFOJX	50		
Fidelity	Fidelity Advisor Technology - Z	Z Shares	316391739	FFOTX			
Fidelity	Fidelity Advisor Technology A	A Shares	315918771	FADTX	25	25.00	
Fidelity	Fidelity Advisor Technology C	C Shares	315918524	FTHCX	100		
Fidelity	Fidelity Advisor Technology I	I Shares	315918755	FATIX		25.00	
Fidelity	Fidelity Advisor Technology M	M Shares	315918763	FATEX	50	25.00	
Fidelity	Fidelity Advisor Technology Z	Z Shares	315918169	FIKHX			
Fidelity	Fidelity Advisor Telecommunications A	A Shares	316390269	FTUAX	25	25.00	
Fidelity	Fidelity Advisor Telecommunications C	C Shares	316390244	FTUCX	100		
Fidelity	Fidelity Advisor Telecommunications I	I Shares	316390228	FTUIX		25.00	
Fidelity	Fidelity Advisor Telecommunications M	M Shares	316390236	FTUTX	50	25.00	
Fidelity	Fidelity Advisor Telecommunications Z	Z Shares	316390186	FIJGX			
Fidelity	Fidelity Advisor Total Bond A	A Shares	31617K873	FEPAX	25	25.00	
Fidelity	Fidelity Advisor Total Bond C	C Shares	31617K857	FCEPX	100		
Fidelity	Fidelity Advisor Total Bond I	I Shares	31617K832	FEPIX		25.00	
Fidelity	Fidelity Advisor Total Bond M	M Shares	31617K840	FEPTX	25	25.00	
Fidelity	Fidelity Advisor Total Bond Z	Z Shares	31617L798	FBKWX			
Fidelity	Fidelity Advisor Total Intl Equity A	A Shares	315910364	FTAEX	25	25.00	
Fidelity	Fidelity Advisor Total Intl Equity C	C Shares	315910349	FTCEX	100		
Fidelity	Fidelity Advisor Total Intl Equity I	I Shares	315910323	FTEIX		25.00	
Fidelity	Fidelity Advisor Total Intl Equity M	M Shares	315910331	FTTEX	50	25.00	
Fidelity	Fidelity Advisor Total Intl Equity Z	Z Shares	31618H390	FIEZX			
Fidelity	Fidelity Advisor Utilities A	A Shares	316391408	FFUAX	25	25.00	
Fidelity	Fidelity Advisor Utilities C	C Shares	316391606	FFUCX	100		
Fidelity	Fidelity Advisor Utilities I	I Shares	316391705	FFUIX		25.00	
Fidelity	Fidelity Advisor Utilities M	M Shares	316391507	FFUMX	50	25.00	
Fidelity	Fidelity Advisor Utilities Z	Z Shares	316391804	FFUZX			
Fidelity	Fidelity Advisor Value A	A Shares	315916767	FAVFX	25	25.00	
Fidelity	Fidelity Advisor Value C	C Shares	315916742	FCVFX	100		
Fidelity	Fidelity Advisor Value Discovery A	A Shares	316345685	FVDJX	25	25.00	
Fidelity	Fidelity Advisor Value Discovery C	C Shares	316345669	FVDMX	100		
Fidelity	Fidelity Advisor Value Discovery I	I Shares	316345651	FVDNX		25.00	
Fidelity	Fidelity Advisor Value Discovery M	M Shares	316345677	FVDLX	50	25.00	
Fidelity	Fidelity Advisor Value Discovery Z	Z Shares	316345644	FVDOX			
Fidelity	Fidelity Advisor Value I	I Shares	315916726	FVIFX		25.00	
Fidelity	Fidelity Advisor Value M	M Shares	315916734	FTVFX	50	25.00	
Fidelity	Fidelity Advisor Value Strategies A	A Shares	315920868	FSOAX	25	25.00	
Fidelity	Fidelity Advisor Value Strategies C	C Shares	315805317	FVCSX	100		
Fidelity	Fidelity Advisor Value Strategies I	I Shares	315920884	FASOX		25.00	
Fidelity	Fidelity Advisor Value Strategies M	M Shares	315918300	FASPX	50	25.00	
Fidelity	Fidelity Advisor Value Z	Z Shares	315805119	FVLZX			
Fidelity	Fidelity Advisor Women's Leadership A	A Shares	31641Q656	FWOAX	25	25.00	
Fidelity	Fidelity Advisor Women's Leadership C	C Shares	31641Q631	FWOCX	100		
Fidelity	Fidelity Advisor Women's Leadership M	M Shares	31641Q649	FWOEX	50	25.00	
Fidelity	Fidelity Advisor Women's Leadership Z	Z Shares	31641Q615	FWOZX			
Fidelity	Fidelity Advisor Worldwide A	A Shares	31618H705	FWAFX	25	25.00	
Fidelity	Fidelity Advisor Worldwide C	C Shares	31618H887	FWCFX	100		
Fidelity	Fidelity Advisor Worldwide I	I Shares	31618H861	FWIFX		25.00	
Fidelity	Fidelity Advisor Worldwide M	M Shares	31618H879	FWTFX	50	25.00	
Fidelity	Fidelity Advisor Worldwide Z	Z Shares	31618H226	FIQOX			
Fidelity	Fidelity Advisor® Balanced A	A Shares	316345743	FBAOX	25	25.00	
Fidelity	Fidelity Advisor® Balanced C	C Shares	316345727	FBARX	100		
Fidelity	Fidelity Advisor® Balanced I	I Shares	316345719	FBAUX		25.00	
Fidelity	Fidelity Advisor® Balanced M	M Shares	316345735	FBAQX	50	25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	Fidelity Advisor® Balanced Z	Z Shares	316345693	FBAVX			
Fidelity	Fidelity Advisor® Dividend Growth A	A Shares	31638A862	FGDDX	25	25.00	
Fidelity	Fidelity Advisor® Dividend Growth C	C Shares	31638A789	FGDGX	100		
Fidelity	Fidelity Advisor® Dividend Growth I	I Shares	31638A771	FGDHX		25.00	
Fidelity	Fidelity Advisor® Dividend Growth M	M Shares	31638A797	FGDEX	50	25.00	
Fidelity	Fidelity Advisor® Dividend Growth Z	Z Shares	31638A763	FGDJX			
Fidelity	Fidelity Advisor® Equity Dividend Inc A	A Shares	316145788	FIAOX	25	25.00	
Fidelity	Fidelity Advisor® Equity Dividend Inc C	C Shares	316145762	FIAQX	100		
Fidelity	Fidelity Advisor® Equity Dividend Inc I	I Shares	316145754	FIAVX		25.00	
Fidelity	Fidelity Advisor® Equity Dividend Inc M	M Shares	316145770	FIAPX	50	25.00	
Fidelity	Fidelity Advisor® Equity Dividend Inc Z	Z Shares	316145747	FIAWX			
Fidelity	Fidelity Advisor® Global EquityInc A	A Shares	31618Q739	FGEEX	25	25.00	
Fidelity	Fidelity Advisor® Global EquityInc C	C Shares	31618Q713	FGEHX	100		
Fidelity	Fidelity Advisor® Global EquityInc I	I Shares	31618Q697	FGEJX		25.00	
Fidelity	Fidelity Advisor® Global EquityInc M	M Shares	31618Q721	FGEGX	50	25.00	
Fidelity	Fidelity Advisor® Global EquityInc Z	Z Shares	31618Q689	FGEKX			
Fidelity	Fidelity Advisor® Growth & Income A	A Shares	31638A607	FGIDX	25	25.00	
Fidelity	Fidelity Advisor® Growth & Income C	C Shares	31638A805	FGIJX	100		
Fidelity	Fidelity Advisor® Growth & Income I	I Shares	31638A888	FGJDX		25.00	
Fidelity	Fidelity Advisor® Growth & Income M	M Shares	31638A706	FGIEX	50	25.00	
Fidelity	Fidelity Advisor® Growth & Income Z	Z Shares	31638A870	FGJEX			
Fidelity	Fidelity Advisor® Leveraged CoStock A	A Shares	316389154	FLEJX	25	25.00	
Fidelity	Fidelity Advisor® Leveraged CoStock C	C Shares	316389139	FLEMX	100		
Fidelity	Fidelity Advisor® Leveraged CoStock I	I Shares	316389121	FLENX		25.00	
Fidelity	Fidelity Advisor® Leveraged CoStock M	M Shares	316389147	FLELX	50	25.00	
Fidelity	Fidelity Advisor® Leveraged CoStock Z	Z Shares	316389113	FLEOX			
Fidelity	Fidelity Agricultural Productivity	Retail	31641Q532	FARMX		25.00	
Fidelity	Fidelity Arizona Municipal Income	Retail	316448885	FSAZX		10.00	
Fidelity	Fidelity Asset Manager 20%	Retail	316069400	FASIX		25.00	
Fidelity	Fidelity Asset Manager 30%	Retail	316069723	FTANX		25.00	
Fidelity	Fidelity Asset Manager 40%	Retail	316069657	FFANX		25.00	
Fidelity	Fidelity Asset Manager 50%	Retail	316069103	FASMX		25.00	
Fidelity	Fidelity Asset Manager 60%	Retail	316069582	FSANX		25.00	
Fidelity	Fidelity Asset Manager 70%	Retail	316069301	FASGX		25.00	
Fidelity	Fidelity Asset Manager 85%	Retail	316069707	FAMRX		25.00	
Fidelity	Fidelity Balanced	Retail	316345206	FBALX		25.00	
Fidelity	Fidelity Balanced K	K Shares	316345602	FBAKX			
Fidelity	Fidelity Balanced K6	K6 Shares	316345818	FBKFX			
Fidelity	Fidelity Blue Chip Growth	Retail	316389303	FBGRX		25.00	
Fidelity	Fidelity Blue Chip Growth K	K Shares	316389535	FBGKX			
Fidelity	Fidelity Blue Chip Growth K6	K6 Shares	316389337	FBCGX			
Fidelity	Fidelity Blue Chip Value	Retail	316389857	FBCVX		25.00	
Fidelity	Fidelity BlueChip Growth Commingled Pl A	Class I	31617E778	MF6310			
Fidelity	Fidelity BlueChip Growth Commingled Pl C	Class II	31617E679	MG4441			
Fidelity	Fidelity California AMT Tax-Free MM S	Service	31606Y207	FSSXX	16		
Fidelity	Fidelity California Ltd Trm Tax-Free Bd	Retail	316061852	FCSTX		10.00	
Fidelity	Fidelity California Municipal Income	Retail	316061209	FCTFX		10.00	
Fidelity	Fidelity California Municipal MMk	No Share Class	31606Y306	FABXX			
Fidelity	Fidelity California Municipal MMk Instl	Institutional	31606Y108	FSBXX			
Fidelity	Fidelity Canada	Retail	315910307	FICDX		25.00	
Fidelity	Fidelity Capital & Income	Retail	316062108	FAGIX		10.00	
Fidelity	Fidelity Capital Appreciation	Retail	316066109	FDCAX		25.00	
Fidelity	Fidelity Capital Appreciation K	K Shares	316066877	FCAKX			
Fidelity	Fidelity China Region	Retail	315910778	FHKCX		25.00	
Fidelity	Fidelity Climate Action	Retail	316433101	FCAEX		10.00	
Fidelity	Fidelity Connecticut Municipal Income	Retail	316089101	FICNX		10.00	
Fidelity	Fidelity Conservative Inc Muni Bd Retl	No Share Class	316203843	FMNDX		10.00	
Fidelity	Fidelity Conservative Income Bond	No Share Class	316146521	FCNVX		10.00	
Fidelity	Fidelity Contrafund	Retail	316071109	FCNTX		25.00	
Fidelity	Fidelity Contrafund Commingled Pl A	Class I	31617E851	MF6317			
Fidelity	Fidelity Contrafund Commingled Pl F	Class II	31617E745	MF6308			
Fidelity	Fidelity Contrafund Commingled Pl O	Class III	31617E612	MG4437			
Fidelity	Fidelity Contrafund K	K Shares	316071703	FCNKX			
Fidelity	Fidelity Contrafund K6	K6 Shares	316071836	FLCNX			
Fidelity	Fidelity Convertible Securities	Retail	316145200	FCVSX		25.00	
Fidelity	Fidelity Corporate Bond	Retail	316146596	FCBFX		10.00	
Fidelity	Fidelity Disciplined Equity	Retail	316066208	FDEQX		25.00	
Fidelity	Fidelity Disciplined Equity K	K Shares	316066869	FDEKX			
Fidelity	Fidelity Divers Intl Commingled Pl A	Class I	31617E844	MF6316			
Fidelity	Fidelity Divers Intl Commingled Pl F	Class II	31617E737	MF6307			
Fidelity	Fidelity Divers Intl Commingled Pl O	Class III	31617E588	MG4438			
Fidelity	Fidelity Diversified International	Retail	315910802	FDIVX		25.00	
Fidelity	Fidelity Diversified International K	K Shares	315910281	FDIKX			
Fidelity	Fidelity Diversified Intl K6	K6 Shares	31618H374	FKIDX			
Fidelity	Fidelity Dividend Growth	Retail	316389402	FDGFX		25.00	
Fidelity	Fidelity Dividend Growth K	K Shares	316389543	FDGKX			
Fidelity	Fidelity Emerging Asia	Retail	315910851	FSEAX		25.00	
Fidelity	Fidelity Emerging Markets	Retail	315910869	FEMKX		25.00	
Fidelity	Fidelity Emerging Markets Discovery	Retail	31618H549	FEDDX		25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	Fidelity Emerging Markets Idx	Institutional Premium	316146331	FPADX			
Fidelity	Fidelity Emerging Markets K	K Shares	315910273	FKEMX			
Fidelity	Fidelity Environment & Alternative Engy	Retail	316390574	FSLEX		25.00	
Fidelity	Fidelity Environmental Bond	Retail	31617L392	FFEBX		10.00	
Fidelity	Fidelity Equity Dividend Income	Retail	316145101	FEQTX		25.00	
Fidelity	Fidelity Equity Dividend Income K	K Shares	316145861	FETKX			
Fidelity	Fidelity Equity Growth K6	K6 Shares	316200773	FEGKX			
Fidelity	FIDELITY EQUITY INCOME COMMINGLED POOL	Class I	31617E760	MF6309			
Fidelity	FIDELITY EQUITY INCOME COMMINGLED POOL CLASS II	Class II	31617E653	MG4444			
Fidelity	Fidelity Equity Market Neutral	Retail	31624J711	FEMNX		25.00	
Fidelity	Fidelity Equity-Income	Retail	316138106	FEQIX		25.00	
Fidelity	Fidelity Equity-Income K	K Shares	316128651	FEIKX			
Fidelity	Fidelity Equity-Income K6	K6 Shares	316128453	FEKFX			
Fidelity	Fidelity Europe	Retail	316343300	FIEUX		25.00	
Fidelity	Fidelity Extended Market Index	Institutional Premium	315911743	FSMAX			
Fidelity	Fidelity Floating Rate High Income	Retail	315916783	FFRHX		10.00	
Fidelity	Fidelity Focused High Income	Retail	316146794	FHIFX		10.00	
Fidelity	Fidelity Focused Stock	Retail	316066406	FTQGX		25.00	
Fidelity	Fidelity Founders	No Share Class	315911594	FIFNX		25.00	
Fidelity	Fidelity Freedom 2010	Retail	31617R506	FFFCX		25.00	
Fidelity	Fidelity Freedom 2010 K	K Shares	315794818	FSNKX			
Fidelity	Fidelity Freedom 2010 K6	K6 Shares	315793232	FOTKX			
Fidelity	Fidelity Freedom 2015	Retail	315792671	FFVFX		25.00	
Fidelity	Fidelity Freedom 2015 K	K Shares	315794792	FSNLX			
Fidelity	Fidelity Freedom 2015 K6	K6 Shares	315793224	FPTKX			
Fidelity	Fidelity Freedom 2020	Retail	31617R605	FFFDX		25.00	
Fidelity	Fidelity Freedom 2020 K	K Shares	315794784	FSNOX			
Fidelity	Fidelity Freedom 2020 K6	K6 Shares	315793216	FATKX			
Fidelity	Fidelity Freedom 2025	Retail	315792663	FFTWX		25.00	
Fidelity	Fidelity Freedom 2025 K	K Shares	315794776	FSNPX			
Fidelity	Fidelity Freedom 2025 K6	K6 Shares	315793190	FDTKX			
Fidelity	Fidelity Freedom 2030	Retail	31617R704	FFFEX		25.00	
Fidelity	Fidelity Freedom 2030 K	K Shares	315794768	FSNQX			
Fidelity	Fidelity Freedom 2030 K6	K6 Shares	315793182	FGTKX			
Fidelity	Fidelity Freedom 2035	Retail	315792655	FFTHX		25.00	
Fidelity	Fidelity Freedom 2035 K	K Shares	315794750	FSNUX			
Fidelity	Fidelity Freedom 2035 K6	K6 Shares	315793174	FWTKX			
Fidelity	Fidelity Freedom 2040	Retail	315792101	FFFFX		25.00	
Fidelity	Fidelity Freedom 2040 K	K Shares	315794743	FSNVX			
Fidelity	Fidelity Freedom 2040 K6	K6 Shares	315793166	FHTKX			
Fidelity	Fidelity Freedom 2045	Retail	315792424	FFFGX		25.00	
Fidelity	Fidelity Freedom 2045 K	K Shares	315794735	FSNZX			
Fidelity	Fidelity Freedom 2045 K6	K6 Shares	315793158	FJTKX			
Fidelity	Fidelity Freedom 2050	Retail	315792416	FFFHX		25.00	
Fidelity	Fidelity Freedom 2050 K	K Shares	315794727	FNSBX			
Fidelity	Fidelity Freedom 2050 K6	K6 Shares	315793141	FZTKX			
Fidelity	Fidelity Freedom 2055	Retail	315793851	FDEEX		25.00	
Fidelity	Fidelity Freedom 2055 K	K Shares	315794719	FNSDX			
Fidelity	Fidelity Freedom 2055 K6	K6 Shares	315793133	FCTKX			
Fidelity	Fidelity Freedom 2060	Retail	315793729	FDKVX		25.00	
Fidelity	Fidelity Freedom 2060 K	K Shares	315794693	FNSFX			
Fidelity	Fidelity Freedom 2060 K6	K6 Shares	315793125	FVTKX			
Fidelity	Fidelity Freedom 2065	Retail	315796797	FFSFX		25.00	
Fidelity	Fidelity Freedom 2065 K	K Shares	315796631	FFSDX			
Fidelity	Fidelity Freedom 2065 K6	K6 Shares	315796623	FFSZX			
Fidelity	Fidelity Freedom 2070	Retail	31579B689	FRBDX		25.00	
Fidelity	Fidelity Freedom 2070 K	K Shares	31579B671	FRBEX			
Fidelity	Fidelity Freedom 2070 K6	K6 Shares	31579B663	FRBHX			
Fidelity	Fidelity Freedom Blend 2010	Retail	315794669	FHAYX		20.00	
Fidelity	Fidelity Freedom Blend 2010 Cmgld Pool Q	Q Shares	30257Q612	MF6165			
Fidelity	Fidelity Freedom Blend 2010 Cmgld Pool R	R Shares	30257Q620	MF6166			
Fidelity	Fidelity Freedom Blend 2010 Cmgld Pool S	S Shares	30257Q638	MG4451			
Fidelity	Fidelity Freedom Blend 2010 K	K Shares	315795625	FHFEX			
Fidelity	Fidelity Freedom Blend 2010 K6	K6 Shares	315795476	FHPDX			
Fidelity	Fidelity Freedom Blend 2015	Retail	315794651	FHAWX		20.00	
Fidelity	Fidelity Freedom Blend 2015 Cmgld Pool Q	Q Shares	30257Q729	MF6169			
Fidelity	Fidelity Freedom Blend 2015 Cmgld Pool R	R Shares	30257Q737	MF6170			
Fidelity	Fidelity Freedom Blend 2015 Cmgld Pool S	S Shares	30257Q745	MG4453			
Fidelity	Fidelity Freedom Blend 2015 Cmgld Pool T	T Shares	30257Q752	MG4454			
Fidelity	Fidelity Freedom Blend 2015 K	K Shares	315795617	FHEEX			
Fidelity	Fidelity Freedom Blend 2015 K6	K6 Shares	315795468	FHODX			
Fidelity	Fidelity Freedom Blend 2020	Retail	315794644	FHAVX		20.00	
Fidelity	Fidelity Freedom Blend 2020 Cmgld Pool Q	Q Shares	30257Q836	MF6173			
Fidelity	Fidelity Freedom Blend 2020 Cmgld Pool R	R Shares	30257Q844	MF6174			
Fidelity	Fidelity Freedom Blend 2020 Cmgld Pool S	S Shares	30257Q851	MG4455			
Fidelity	Fidelity Freedom Blend 2020 Cmgld Pool T	T Shares	30257Q869	MG4456			
Fidelity	Fidelity Freedom Blend 2020 K	K Shares	315795591	FHCEX			
Fidelity	Fidelity Freedom Blend 2020 K6	K6 Shares	315795450	FHNDX			
Fidelity	Fidelity Freedom Blend 2025	Retail	315794636	FHAUX		20.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	Fidelity Freedom Blend 2025 Cmgld Pool Q	Q Shares	30257Q406	MF6157			
Fidelity	Fidelity Freedom Blend 2025 Cmgld Pool R	R Shares	30257Q307	MF6156			
Fidelity	Fidelity Freedom Blend 2025 Cmgld Pool S	S Shares	30257Q208	MG4457			
Fidelity	Fidelity Freedom Blend 2025 Cmgld Pool T	T Shares	30257Q109	MG4458			
Fidelity	Fidelity Freedom Blend 2025 K	K Shares	315795583	FHBEX			
Fidelity	Fidelity Freedom Blend 2025 K6	K6 Shares	315795443	FHLDX			
Fidelity	Fidelity Freedom Blend 2030	Retail	315794628	FHATX		20.00	
Fidelity	Fidelity Freedom Blend 2030 Cmgld Pool Q	Q Shares	30257R701	MF6193			
Fidelity	Fidelity Freedom Blend 2030 Cmgld Pool R	R Shares	30257R602	MF6188			
Fidelity	Fidelity Freedom Blend 2030 Cmgld Pool S	S Shares	30257R503	MG4459			
Fidelity	Fidelity Freedom Blend 2030 Cmgld Pool T	T Shares	30257R404	MG4460			
Fidelity	Fidelity Freedom Blend 2030 K	K Shares	315795575	FHAEX			
Fidelity	Fidelity Freedom Blend 2030 K6	K6 Shares	315795435	FHKDX			
Fidelity	Fidelity Freedom Blend 2035	Retail	315794610	FHASX		20.00	
Fidelity	Fidelity Freedom Blend 2035 Cmgld Pool Q	Q Shares	30257R529	MF6183			
Fidelity	Fidelity Freedom Blend 2035 Cmgld Pool R	R Shares	30257R412	MF6179			
Fidelity	Fidelity Freedom Blend 2035 Cmgld Pool S	S Shares	30257R321	MG4461			
Fidelity	Fidelity Freedom Blend 2035 Cmgld Pool T	T Shares	30257R339	MG4462			
Fidelity	Fidelity Freedom Blend 2035 K	K Shares	315795567	FHZDX			
Fidelity	Fidelity Freedom Blend 2035 K6	K6 Shares	315795427	FHJDX			
Fidelity	Fidelity Freedom Blend 2040	Retail	315794594	FHARX		20.00	
Fidelity	Fidelity Freedom Blend 2040 Cmgld Pool Q	C Shares	30257R420	MF6180			
Fidelity	Fidelity Freedom Blend 2040 Cmgld Pool R	R Shares	30257R438	MF6181			
Fidelity	Fidelity Freedom Blend 2040 Cmgld Pool S	S Shares	30257R446	MG4463			
Fidelity	Fidelity Freedom Blend 2040 Cmgld Pool T	T Shares	30257R453	MG4464			
Fidelity	Fidelity Freedom Blend 2040 K	K Shares	315795559	FHYDX			
Fidelity	Fidelity Freedom Blend 2040 K6	K6 Shares	315795419	FHHDX			
Fidelity	Fidelity Freedom Blend 2045	Retail	315794586	FHAQX		20.00	
Fidelity	Fidelity Freedom Blend 2045 Cmgld Pool Q	Q Shares	30257R545	MF6185			
Fidelity	Fidelity Freedom Blend 2045 Cmgld Pool R	R Shares	30257R552	MF6186			
Fidelity	Fidelity Freedom Blend 2045 Cmgld Pool S	S Shares	30257R560	MG4465			
Fidelity	Fidelity Freedom Blend 2045 Cmgld Pool T	T Shares	30257R578	MG4466			
Fidelity	Fidelity Freedom Blend 2045 K	K Shares	315795542	FHXDX			
Fidelity	Fidelity Freedom Blend 2045 K6	K6 Shares	315795393	FHFDX			
Fidelity	Fidelity Freedom Blend 2050	Retail	315794578	FHAPX		20.00	
Fidelity	Fidelity Freedom Blend 2050 Cmgld Pool Q	Q Shares	30257R669	MF6191			
Fidelity	Fidelity Freedom Blend 2050 Cmgld Pool R	R Shares	30257R677	MF6192			
Fidelity	Fidelity Freedom Blend 2050 Cmgld Pool S	S Shares	30257R685	MG4467			
Fidelity	Fidelity Freedom Blend 2050 Cmgld Pool T	T Shares	30257R693	MG4468			
Fidelity	Fidelity Freedom Blend 2050 K	K Shares	315795534	FHWDX			
Fidelity	Fidelity Freedom Blend 2050 K6	K6 Shares	315795385	FHEDX			
Fidelity	Fidelity Freedom Blend 2055	Retail	315794560	FHAOX		20.00	
Fidelity	Fidelity Freedom Blend 2055 Cmgld Pool Q	Q Shares	30259L652	MF6242			
Fidelity	Fidelity Freedom Blend 2055 Cmgld Pool R	R Shares	30259L645	MF6241			
Fidelity	Fidelity Freedom Blend 2055 Cmgld Pool S	S Shares	30259L637	MG4469			
Fidelity	Fidelity Freedom Blend 2055 Cmgld Pool T	T Shares	30259L629	MG4470			
Fidelity	Fidelity Freedom Blend 2055 K	K Shares	315795526	FHVDX			
Fidelity	Fidelity Freedom Blend 2055 K6	K6 Shares	315795377	FHDDX			
Fidelity	Fidelity Freedom Blend 2060	Retail	315794552	FHANX		20.00	
Fidelity	Fidelity Freedom Blend 2060 Cmgld Pool Q	Q Shares	30190M793	MF6123			
Fidelity	Fidelity Freedom Blend 2060 Cmgld Pool R	R Shares	30190M819	MF6124			
Fidelity	Fidelity Freedom Blend 2060 K	K Shares	315795518	FHTDX			
Fidelity	Fidelity Freedom Blend 2060 K6	K6 Shares	315795369	FHCDX			
Fidelity	Fidelity Freedom Blend 2065	No Share Class	315796789	FFBSX			
Fidelity	Fidelity Freedom Blend 2065 Cmgld Pool Q	Q Shares	31564E649	MG4348			
Fidelity	Fidelity Freedom Blend 2065 Cmgld Pool R	R Shares	31564E631	MG4471			
Fidelity	Fidelity Freedom Blend 2065 Cmgld Pool S	S Shares	31564E623	MG4472			
Fidelity	Fidelity Freedom Blend 2065 Cmgld Pool T	T Shares	31564E615	MG4473			
Fidelity	Fidelity Freedom Blend 2065 K	K Shares	315796656	FFBKX			
Fidelity	Fidelity Freedom Blend 2065 K6	K6 Shares	315796649	FFBQX			
Fidelity	Fidelity Freedom Blend 2070	Retail	31579B549	FRBYX		25.00	
Fidelity	Fidelity Freedom Blend 2070 K	K Shares	31579B531	FRBZX			
Fidelity	Fidelity Freedom Blend 2070 K6	K6 Shares	31579B523	FRCFX			
Fidelity	Fidelity Freedom Blend 2070 Premier	Premier Shares	31579B515	FRCPX			
Fidelity	Fidelity Freedom Blend Ret	Retail	315794685	FHBZX		20.00	
Fidelity	Fidelity Freedom Blend Ret Cmgld Pool Q	Q Shares	30257R784	MF6196			
Fidelity	Fidelity Freedom Blend Ret Cmgld Pool R	R Shares	30257R792	MF6197			
Fidelity	Fidelity Freedom Blend Ret Cmgld Pool S	S Shares	30257R818	MG4474			
Fidelity	Fidelity Freedom Blend Ret Cmgld Pool T	T Shares	30257R826	MG4475			
Fidelity	Fidelity Freedom Blend Ret K	K Shares	315795641	FHHEX			
Fidelity	Fidelity Freedom Blend Ret K6	K6 Shares	315795492	FHRDX			
Fidelity	Fidelity Freedom Blend Ret Premier	Premier Shares	315796441	FFBCX			
Fidelity	Fidelity Freedom Blnd 2010 Premier	Premier Shares	315796425	FFBHX			
Fidelity	Fidelity Freedom Blnd 2015 Premier	Premier Shares	315796417	FFBJX			
Fidelity	Fidelity Freedom Blnd 2020 Premier	Premier Shares	315796391	FFBLX			
Fidelity	Fidelity Freedom Blnd 2025 Premier	Premier Shares	315796383	FFBNX			
Fidelity	Fidelity Freedom Blnd 2030 Premier	Premier Shares	315796375	FFBPX			
Fidelity	Fidelity Freedom Blnd 2035 Premier	Premier Shares	315796367	FFBRX			
Fidelity	Fidelity Freedom Blnd 2040 Premier	Premier Shares	315796359	FFBTX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	Fidelity Freedom Blnd 2045 Premier	Premier Shares	315796342	FFBUX			
Fidelity	Fidelity Freedom Blnd 2050 Premier	Premier Shares	315796334	FFBWX			
Fidelity	Fidelity Freedom Blnd 2055 Premier	Premier Shares	315796326	FFBZX			
Fidelity	Fidelity Freedom Blnd 2060 Premier	Premier Shares	315796318	FFCBX			
Fidelity	Fidelity Freedom Blnd 2065 Premier	Premier Shares	315796292	FFCHX			
Fidelity	Fidelity Freedom Index 2010 Cmgld Pool T	T Shares	31565A604	MG4478			
Fidelity	Fidelity Freedom Index 2010 Cmgld Pool Y	Y Shares	31564D856	MG4483			
Fidelity	Fidelity Freedom Index 2010 Instl Prem	Institutional Premium	315793661	FFWTX			
Fidelity	Fidelity Freedom Index 2010 Investor	Investor	315793307	FKIFX			
Fidelity	Fidelity Freedom Index 2010 Premier	Premier Shares	315796573	FCYPX			
Fidelity	Fidelity Freedom Index 2010 Premier II	Premier II	31579T201	FATUX			
Fidelity	Fidelity Freedom Index 2015 Cmgld Pool T	T Shares	31565A802	MG4484			
Fidelity	Fidelity Freedom Index 2015 Instl Prem	Institutional Premium	315793653	FIWFX			
Fidelity	Fidelity Freedom Index 2015 Investor	Investor	315793406	FLIFX			
Fidelity	Fidelity Freedom Index 2015 Premier	Premier Shares	315796565	FFYPX			
Fidelity	Fidelity Freedom Index 2015 Premier II	Premier II	31579T870	FATVX			
Fidelity	Fidelity Freedom Index 2020 Cmgld Pool T	T Shares	31565A877	MG4490			
Fidelity	Fidelity Freedom Index 2020 Cmgld Pool Y	Y Shares	31564D872	MG4495			
Fidelity	Fidelity Freedom Index 2020 Instl Prem	Institutional Premium	315793646	FIWTX			
Fidelity	Fidelity Freedom Index 2020 Investor	Investor	315793505	FPIFX			
Fidelity	Fidelity Freedom Index 2020 Premier	Premier Shares	315796557	FKIPX			
Fidelity	Fidelity Freedom Index 2020 Premier II	Premier II	31579T300	FATYX			
Fidelity	Fidelity Freedom Index 2025 Cmgld Pool T	T Shares	31565A851	MG4496			
Fidelity	Fidelity Freedom Index 2025 Cmgld Pool Y	Y Shares	31564D880	MG4501			
Fidelity	Fidelity Freedom Index 2025 Instl Prem	Institutional Premium	315793638	FFEDX			
Fidelity	Fidelity Freedom Index 2025 Investor	Investor	315793604	FQIFX			
Fidelity	Fidelity Freedom Index 2025 Premier	Premier Shares	315796540	FLIPX			
Fidelity	Fidelity Freedom Index 2025 Premier II	Premier II	31579T409	FATZX			
Fidelity	Fidelity Freedom Index 2030 Cmgld Pool T	T Shares	31565A836	MG4502			
Fidelity	Fidelity Freedom Index 2030 Cmgld Pool Y	Y Shares	31564D807	MG4507			
Fidelity	Fidelity Freedom Index 2030 Instl Prem	Institutional Premium	315793620	FFEGX			
Fidelity	Fidelity Freedom Index 2030 Investor	Investor	315793703	FXIFX			
Fidelity	Fidelity Freedom Index 2030 Premier	Premier Shares	315796532	FMKPX			
Fidelity	Fidelity Freedom Index 2030 Premier II	Premier II	31579T508	FAUYX			
Fidelity	Fidelity Freedom Index 2035 Cmgld Pool T	T Shares	31565A810	MG4508			
Fidelity	Fidelity Freedom Index 2035 Cmgld Pool Y	Y Shares	31564D708	MG4513			
Fidelity	Fidelity Freedom Index 2035 Instl Prem	Institutional Premium	315793612	FFEZX			
Fidelity	Fidelity Freedom Index 2035 Investor	Investor	315793802	FIHFX			
Fidelity	Fidelity Freedom Index 2035 Premier	Premier Shares	315796524	FNIPX			
Fidelity	Fidelity Freedom Index 2035 Premier II	Premier II	31579T607	FAVNX			
Fidelity	Fidelity Freedom Index 2040 Cmgld Pool T	T Shares	31565A786	MG4514			
Fidelity	Fidelity Freedom Index 2040 Cmgld Pool Y	Y Shares	31564D609	MG4519			
Fidelity	Fidelity Freedom Index 2040 Instl Prem	Institutional Premium	315793596	FFIZX			
Fidelity	Fidelity Freedom Index 2040 Investor	Investor	315793885	FBIFX			
Fidelity	Fidelity Freedom Index 2040 Premier	Premier Shares	315796516	FPIPX			
Fidelity	Fidelity Freedom Index 2040 Premier II	Premier II	31579T706	FAVOX			
Fidelity	Fidelity Freedom Index 2045 Cmgld Pool T	T Shares	31565A760	MG4520			
Fidelity	Fidelity Freedom Index 2045 Cmgld Pool Y	Y Shares	31564D500	MG4525			
Fidelity	Fidelity Freedom Index 2045 Instl Prem	Institutional Premium	315793588	FFOLX			
Fidelity	Fidelity Freedom Index 2045 Investor	Investor	315793877	FIOFX			
Fidelity	Fidelity Freedom Index 2045 Premier	Premier Shares	315796490	FQIPX			
Fidelity	Fidelity Freedom Index 2045 Premier II	Premier II	31579T805	FAVPX			
Fidelity	Fidelity Freedom Index 2050 Cmgld Pool T	T Shares	31565A745	MG4526			
Fidelity	Fidelity Freedom Index 2050 Cmgld Pool Y	Y Shares	31564D401	MG4531			
Fidelity	Fidelity Freedom Index 2050 Instl Prem	Institutional Premium	315793570	FFOPX			
Fidelity	Fidelity Freedom Index 2050 Investor	Investor	315793869	FIPFX			
Fidelity	Fidelity Freedom Index 2050 Premier	Premier Shares	315796482	FRLPX			
Fidelity	Fidelity Freedom Index 2050 Premier II	Premier II	31579T888	FAVQX			
Fidelity	Fidelity Freedom Index 2055 Cmgld Pool T	T Shares	31565A729	MG4532			
Fidelity	Fidelity Freedom Index 2055 Cmgld Pool Y	Y Shares	31564D302	MG4537			
Fidelity	Fidelity Freedom Index 2055 Instl Prem	Institutional Premium	315793562	FFLDX			
Fidelity	Fidelity Freedom Index 2055 Investor	Investor	315793828	FDEWX			
Fidelity	Fidelity Freedom Index 2055 Premier	Premier Shares	315796474	FTYPX			
Fidelity	Fidelity Freedom Index 2055 Premier II	Premier II	31579T862	FAVRX			
Fidelity	Fidelity Freedom Index 2060 Cmgld Pool T	T Shares	31565A695	MG4538			
Fidelity	Fidelity Freedom Index 2060 Cmgld Pool Y	Y Shares	31564D203	MG4543			
Fidelity	Fidelity Freedom Index 2060 Instl Prem	Institutional Premium	315793554	FFLEX			
Fidelity	Fidelity Freedom Index 2060 Investor	Investor	315793695	FDKLX			
Fidelity	Fidelity Freedom Index 2060 Premier	Premier Shares	315796466	FUIPX			
Fidelity	Fidelity Freedom Index 2060 Premier II	Premier II	31579T854	FAVUX			
Fidelity	Fidelity Freedom Index 2065 Cmgld Pool T	T Shares	31564E540	MG4544			
Fidelity	Fidelity Freedom Index 2065 Instl Prem	Institutional Premium	315796615	FFIKX			
Fidelity	Fidelity Freedom Index 2065 Investor	Investor	315796839	FFIJX			
Fidelity	Fidelity Freedom Index 2065 Premier	Premier Shares	315796458	FVIPX			
Fidelity	Fidelity Freedom Index 2065 Premier II	Premier II	31579T847	FAVVX			
Fidelity	Fidelity Freedom Index 2070 Instl Prem	Institutional Premium	31579B648	FRBUX			
Fidelity	Fidelity Freedom Index 2070 Investor	Investor	31579B556	FRBVX			
Fidelity	Fidelity Freedom Index 2070 Premier	Premier Shares	31579B630	FRBWX			
Fidelity	Fidelity Freedom Index 2070 Premier II	Premier II	31579T839	FAVWX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	Fidelity Freedom Index Ret Cmgld Pool T	T Shares	31565A208	MG4545			
Fidelity	Fidelity Freedom Index Ret Cmgld Pool Y	Y Shares	31564D823	MG4550			
Fidelity	Fidelity Freedom Index Ret Instl Prem	Institutional Premium	315793687	FFGZX			
Fidelity	Fidelity Freedom Index Ret Investor	Investor	315792150	FIKFX			
Fidelity	Fidelity Freedom Index Ret Premier	Premier Shares	315796599	FAPIX			
Fidelity	Fidelity Freedom Index Ret Premier II	Premier II	31579T102	FATQX			
Fidelity	Fidelity Freedom K 2040 Fund	K Shares	315792184	FFKFX			
Fidelity	Fidelity Freedom Retirement	Retail	31617R308	FFFAX		10.00	
Fidelity	Fidelity Freedom Retirement K	K Shares	315794834	FNSHX			
Fidelity	Fidelity Freedom Retirement K6	K6 Shares	315793257	FYTKX			
Fidelity	Fidelity Global Commodity Stock	Retail	31618H606	FFGCX		25.00	
Fidelity	Fidelity Global Equity Income	Retail	31618H481	FGILX		25.00	
Fidelity	Fidelity Global ex US Index	Institutional Premium	316146315	FSGGX			
Fidelity	Fidelity GNMA	Retail	31617K105	FGMNX		10.00	
Fidelity	Fidelity Government Income	Retail	316172105	FGOVX		10.00	
Fidelity	Fidelity Government MMkt	Retail	31617H102	SPAXX			
Fidelity	Fidelity Government MMkt Advisor M	M Shares	31617H870	FZGXX	25		
Fidelity	Fidelity Government MMkt Cptl Rsrvs	Reserve	31617H508	FZAXX	50		
Fidelity	Fidelity Government MMkt Dly Mny	No Share Class	31617H607	FZBXX	25		
Fidelity	Fidelity Government MMkt K6	K6 Shares	31617H862	FNBXX			
Fidelity	Fidelity Government MMkt Prm	Premium Shares	31617H706	FZCXX			
Fidelity	Fidelity Growth & Income	Retail	316389204	FGRIX		25.00	
Fidelity	Fidelity Growth & Income K	K Shares	316389550	FGIKX			
Fidelity	Fidelity Growth Company Fund	Retail	316200104	FDGRX		25.00	
Fidelity	Fidelity Growth Company K	K Shares	316200856	FGCKX			
Fidelity	Fidelity Growth Company K6	K6 Shares	316200781	FGKFX			
Fidelity	Fidelity Growth Compy Commingled Pl A	Class I	31617E836	MF6315			
Fidelity	Fidelity Growth Compy Commingled Pl F	Class II	31617E711	MF6305			
Fidelity	Fidelity Growth Compy Commingled Pl O	Class II	31617E620	MF6302			
Fidelity	Fidelity Growth Discovery	Retail	31617F205	FDSVX		25.00	
Fidelity	Fidelity Growth Discovery K	K Shares	31617F866	FGDKX			
Fidelity	Fidelity Growth Strategies	Retail	316200203	FDEGX		25.00	
Fidelity	Fidelity Growth Strategies K	K Shares	316200864	FAGKX			
Fidelity	Fidelity Growth Strategies K6	K6 Shares	316200799	FSKGX			
Fidelity	Fidelity Healthy Future	No Share Class	316433853	FAPHX			
Fidelity	Fidelity Hedged Equity	No Share Class	31624J844	FEQHX			
Fidelity	Fidelity High Income	Retail	316146406	SPHIX		10.00	
Fidelity	Fidelity Inflation-Prot Bd Index	Institutional Premium	31635T104	FIPDX			
Fidelity	Fidelity Infrastructure	No Share Class	31618H168	FNSTX			
Fidelity	Fidelity Interm Muni Inc	Retail	31638R204	FLTMX		10.00	
Fidelity	Fidelity Interm Trs Bd Index	Institutional Premium	31635V257	FUAMX			
Fidelity	Fidelity Intermediate Bond	Retail	315912105	FTHRX		10.00	
Fidelity	Fidelity Intermediate Government Income	Retail	31617K303	FSTGX		10.00	
Fidelity	Fidelity International Bond Index	No Share Class	31635T732	FBIIX			
Fidelity	Fidelity International Capital App Fd	Retail	315920116	FICQX		25.00	
Fidelity	Fidelity International Discovery	Retail	315910208	FIGRX		25.00	
Fidelity	FIDELITY INTERNATIONAL DISCOVERY COMMINGLED POOL CLASS II	Class II	31617E687	MG4440			
Fidelity	Fidelity International Discovery K	K Shares	315910265	FIDKX			
Fidelity	Fidelity International Discovery K6	K6 Shares	31618H184	FDKFX			
Fidelity	Fidelity International Growth	Retail	315910315	FIGFX		25.00	
Fidelity	Fidelity International Index	Institutional Premium	315911727	FSPSX			
Fidelity	Fidelity International Small Cap	Retail	315910737	FISMX		25.00	
Fidelity	Fidelity International Small Cap Opp	Retail	315910562	FSCOX		25.00	
Fidelity	Fidelity International Value	Retail	315910489	FIVLX		25.00	
Fidelity	Fidelity Intl Cptl Apprec K6	K6 Shares	31618H366	FAPCX			
Fidelity	Fidelity Intl Discov Commingled Pl A	Class I	31617E810	MF6313			
Fidelity	Fidelity Intl Real Estate	Retail	316389840	FIREX		25.00	
Fidelity	Fidelity Intl Sustainability Idx	Institutional	31635V349	FNIDX			
Fidelity	Fidelity Inv MM Tax Exempt II	Class II	316176205	FEXXX	5		
Fidelity	Fidelity Inv MM Tax Exempt Select	Select	192826600	FSXXX	5		
Fidelity	Fidelity Inv MM Treasury IV	Class IV	31607A406	FTVXX	12		
Fidelity	Fidelity Inv MM Treasury Only IV	Class IV	31607A505	FOPXX	9		
Fidelity	Fidelity Inv MM Treasury Only Sel	Select	192826105	FTYXX	0		
Fidelity	Fidelity Investment Grade Bond	Retail	316146109	FBNDX		10.00	
Fidelity	Fidelity Japan	Retail	315910885	FJPNX		25.00	
Fidelity	Fidelity Japan Smaller Companies	Retail	315910760	FJSCX		25.00	
Fidelity	Fidelity K	K Shares	31617F874	FFDKX			
Fidelity	Fidelity Large Cap Growth Idx	Institutional Premium	31635V729	FSPGX			
Fidelity	Fidelity Large Cap Stock	Retail	315912402	FLCSX		25.00	
Fidelity	Fidelity Large Cap Stock K6	K6 Shares	315911651	FCLKX			
Fidelity	Fidelity Large Cap Value Index	Institutional Premium	31635V679	FLCOX			
Fidelity	Fidelity Leveraged Company Stock	Retail	316389873	FLVCX		25.00	
Fidelity	Fidelity Leveraged Company Stock K	K Shares	316389568	FLCKX			
Fidelity	Fidelity Limited Term Bond	No Share Class	315916718	FJRLX			
Fidelity	Fidelity Limited Term Government	Retail	315809400	FFXSX		10.00	
Fidelity	Fidelity Long-Term Trs Bd Index	Institutional Premium	31635V232	FNBGX			
Fidelity	FIDELITY LOW PRICED STOCK COMM POOL CL 2	Class II	31617E729	MF6306			
Fidelity	Fidelity Low-Priced Stock	Retail	316345305	FLPSX		25.00	
Fidelity	Fidelity Low-Priced Stock K	K Shares	316345800	FLPKX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	Fidelity Low-Priced Stock K6	K6 Shares	316345834	FLKSX			
Fidelity	Fidelity LowPriced Stock Commingled Pl A	Class I	31617E828	MF6314			
Fidelity	Fidelity LowPriced Stock Commingled Pl O	Class III	31617E596	MG4439			
Fidelity	Fidelity Magellan	Retail	316184100	FMAGX		25.00	
Fidelity	FIDELITY MAGELLAN COMMINGLED POOL CLASS I	Class I	31617E752	MG4445			
Fidelity	FIDELITY MAGELLAN COMMINGLED POOL CLASS II	Class II	31717E646	MG4446			
Fidelity	Fidelity Magellan K	K Shares	316184209	FMGKX			
Fidelity	Fidelity Magellan K6	K6 Shares	316184308	FMKFX			
Fidelity	Fidelity Managed Retirement 2010	Retail	31617K345	FIRQX		25.00	
Fidelity	Fidelity Managed Retirement 2010 K	K Shares	31617L715	FRQKX			
Fidelity	Fidelity Managed Retirement 2010 K6	K6 Shares	31617L640	FRQHX			
Fidelity	Fidelity Managed Retirement 2015	Retail	31617K238	FIRSX		25.00	
Fidelity	Fidelity Managed Retirement 2015 K	K Shares	31617L699	FKRSX			
Fidelity	Fidelity Managed Retirement 2015 K6	K6 Shares	31617L632	FJRSX			
Fidelity	Fidelity Managed Retirement 2020	Retail	31617L103	FIRVX		25.00	
Fidelity	Fidelity Managed Retirement 2020 K	K Shares	31617L681	FKRVX			
Fidelity	Fidelity Managed Retirement 2020 K6	K6 Shares	31617L624	FHRVX			
Fidelity	Fidelity Managed Retirement 2025	Retail	31617L863	FIXRX		25.00	
Fidelity	Fidelity Managed Retirement 2025 K	K Shares	31617L673	FKRFX			
Fidelity	Fidelity Managed Retirement 2025 K6	K6 Shares	31617L616	FHRFX			
Fidelity	Fidelity Managed Retirement 2030	No Share Class	31617L533	FMRAX			
Fidelity	Fidelity Managed Retirement 2030 K	K Shares	31617L517	FMREX			
Fidelity	Fidelity Managed Retirement 2030 K6	K6 Shares	31617L491	FMRFX			
Fidelity	Fidelity Managed Retirement 2035	No Share Class	31617L384	FMRTX			
Fidelity	Fidelity Managed Retirement 2035 K	K Shares	31617L368	FMRZX			
Fidelity	Fidelity Managed Retirement 2035 K6	K6 Shares	31617L350	FMRJX			
Fidelity	Fidelity Managed Retirement Inc	Retail	31617K568	FIRMX		25.00	
Fidelity	Fidelity Managed Retirement Inc K	K Shares	31617L731	FRKMX			
Fidelity	Fidelity Managed Retirement Inc K6	K6 Shares	31617L665	FRHMX			
Fidelity	Fidelity Maryland Municipal Income	Retail	316448604	SMDMX		10.00	
Fidelity	Fidelity Massachusetts AMT Tax-Free S	Service	315902502	FMHXX	24		
Fidelity	Fidelity Massachusetts Municipal Income	Retail	315902205	FDMMX		10.00	
Fidelity	Fidelity Massachusetts Municipal MMk	No Share Class	315902601	FAUXX			
Fidelity	Fidelity Massachusetts Municipal MMkPrm	Retail	315902304	FMSXX			
Fidelity	Fidelity Mega Cap Stock	Retail	31617F403	FGRTX		25.00	
Fidelity	Fidelity Michigan Municipal Income	Retail	316412204	FMHTX		10.00	
Fidelity	Fidelity Mid Cap Growth Index	No Share Class	31635T815	FMDGX			
Fidelity	Fidelity Mid Cap Index	Institutional Premium	316146265	FSMDX			
Fidelity	Fidelity Mid Cap Value	Retail	316128701	FSMVX		25.00	
Fidelity	Fidelity Mid Cap Value Index	No Share Class	31635T799	FIMVX			
Fidelity	Fidelity Mid Cap Value K6	K6 Shares	316128461	FCMVX			
Fidelity	Fidelity Mid-Cap Stock	Retail	316128404	FMCSX		25.00	
Fidelity	Fidelity Mid-Cap Stock Commingled Pl A	Class I	31617E786	MF6311			
Fidelity	Fidelity Mid-Cap Stock K	K Shares	315912790	FKMCX			
Fidelity	Fidelity Mid-Cap Stock K6	K6 Shares	315911529	FNKFX			
Fidelity	Fidelity Minnesota Municipal Income	Retail	316412303	FIMIX		10.00	
Fidelity	Fidelity MIP II: Class I	Class 1	34599W451	MF6322			
Fidelity	Fidelity MIP II: Class II	Class II	34099S380	MF6320			
Fidelity	Fidelity MIP II: Class III	Class III	34199L970	MF6321			
Fidelity	Fidelity MIP II: Class IV	Class IV	31617E869	MF6318			
Fidelity	Fidelity MIP: Class I	No Share Class	31617E307	MF5416			
Fidelity	Fidelity MIP: Class II	Class 2	31617E877	MF6319			
Fidelity	Fidelity Money Market	Retail	31617H201	SPRXX			
Fidelity	Fidelity Mortgage Securities	Retail	31617K204	FMSFX		10.00	
Fidelity	Fidelity Multi-Asset Income	No Share Class	31638R717	FMSDX			
Fidelity	Fidelity Multi-Asset Index	Retail	31634R109	FFNOX			
Fidelity	Fidelity Municipal Income	Retail	316089507	FHIGX		10.00	
Fidelity	Fidelity Nasdaq Composite Index	Retail	315912709	FNCMX			
Fidelity	Fidelity Natural Resources Fund	Retail	316390491	FNARX		25.00	
Fidelity	Fidelity New Jersey AMT Tax-Free MM S	Service	316090505	FNNXX	24		
Fidelity	Fidelity New Jersey Municipal Income	Retail	316089200	FNJHX		10.00	
Fidelity	Fidelity New Jersey Municipal MMk	No Share Class	316090604	FAYXX			
Fidelity	Fidelity New Jersey Municipal MMk Ins	Institutional	316090406	FSKXX			
Fidelity	Fidelity New Jersey Municipal MMk Prm	Retail	316048206	FSJXX			
Fidelity	Fidelity New Markets Income	Retail	315910836	FNMIX		10.00	
Fidelity	Fidelity New Millennium	Retail	316200302	FMILX		25.00	
Fidelity	Fidelity New York AMT Tax-Free MM S	Service	316338201	FNOXX	24		
Fidelity	Fidelity New York Municipal Income	Retail	316337203	FTFMX		10.00	
Fidelity	Fidelity New York Municipal MMk	No Share Class	316338300	FAWXX			
Fidelity	Fidelity New York Municipal MMk Prm	Retail	316337500	FSNXX			
Fidelity	Fidelity Nordic	Retail	315910752	FNORX		25.00	
Fidelity	Fidelity Ohio Municipal Income	Retail	316412105	FOHFX		10.00	
Fidelity	Fidelity OTC	Retail	316389105	FOCPX		25.00	
Fidelity	FIDELITY OTC COMM POOL CL 2	Class II	31617E695	MF6304			
Fidelity	Fidelity OTC Commingled Pool Class A	Class I	31617E794	MF6312			
Fidelity	FIDELITY OTC COMMINGLED POOL CLASS III	Class III	31517E570	MG4565			
Fidelity	Fidelity OTC Commingled Pool Class O	Class III	31617E570	MG4442			
Fidelity	Fidelity OTC K	K Shares	316389576	FOCKX			
Fidelity	Fidelity OTC K6	K6 Shares	316389287	FOKFX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	Fidelity Overseas	Retail	316343102	FOSFX		25.00	
Fidelity	Fidelity Overseas K	K Shares	315910257	FOSKX			
Fidelity	Fidelity Pacific Basin	Retail	316343201	FPBFX		25.00	
Fidelity	Fidelity Pennsylvania Municipal Income	Retail	316344209	FPXTX		10.00	
Fidelity	Fidelity Puritan	Retail	316345107	FPURX		25.00	
Fidelity	Fidelity Puritan K	K Shares	316345701	FPUKX			
Fidelity	Fidelity Puritan K6	K6 Shares	316345826	FPKFX			
Fidelity	Fidelity Real Estate Income	Retail	316389865	FRIFX		25.00	
Fidelity	Fidelity Real Estate Index	Institutional	316146232	FSRNX			
Fidelity	Fidelity Real Estate Investment Port	Retail	316138205	FRESX		25.00	
Fidelity	Fidelity Risk Parity	No Share Class	31624J109	FAPSX			
Fidelity	Fidelity Select Automotive Port	Retail	316390699	FSAVX		25.00	
Fidelity	Fidelity Select Banking	Retail	316390640	FSRBX		25.00	
Fidelity	Fidelity Select Biotechnology	Retail	316390772	FBIOX		25.00	
Fidelity	Fidelity Select Brokerage & Inv Mgmt	Retail	316390855	FSLBX		25.00	
Fidelity	Fidelity Select Chemicals	Retail	316390889	FSCHX		25.00	
Fidelity	Fidelity Select Communication Services	Retail	316390681	FBMPX		25.00	
Fidelity	Fidelity Select Construction & Housing	Retail	316390616	FSHOX		25.00	
Fidelity	Fidelity Select Consumer Discret Port	Retail	316390558	FSCPX		25.00	
Fidelity	Fidelity Select Consumer Staples Port	Retail	316390848	FDFAX		25.00	
Fidelity	Fidelity Select Defense & Aerospace	Retail	316390806	FSDAX		25.00	
Fidelity	Fidelity Select Energy Portfolio	Retail	316390103	FSENX		25.00	
Fidelity	Fidelity Select Enterprise Tech Svcs	Retail	316390483	FBSOX		25.00	
Fidelity	Fidelity Select Financials Port	Retail	316390608	FIDSX		25.00	
Fidelity	Fidelity Select Fintech Port	Retail	316390723	FSVLX		25.00	
Fidelity	Fidelity Select Gold	Retail	316390780	FSAGX		25.00	
Fidelity	Fidelity Select Health Care	Retail	316390301	FSPHX		25.00	
Fidelity	Fidelity Select Health Care Svcs Port	Retail	316390665	FSHCX		25.00	
Fidelity	Fidelity Select Insurance Port	Retail	316390541	FSPCX		25.00	
Fidelity	Fidelity Select Leisure	Retail	316390707	FDLSX		25.00	
Fidelity	Fidelity Select Materials	Retail	316390590	FSDPX		25.00	
Fidelity	Fidelity Select Medical Tech and Devcs	Retail	316390475	FSMEX		25.00	
Fidelity	Fidelity Select Pharmaceuticals Port	Retail	316390442	FPHAX		25.00	
Fidelity	Fidelity Select Retailing	Retail	316390731	FSRPX		25.00	
Fidelity	Fidelity Select Semiconductors	Retail	316390863	FSELX		25.00	
Fidelity	Fidelity Select Software & IT Svcs Port	Retail	316390822	FSCSX		25.00	
Fidelity	Fidelity Select Tech Hardware	Retail	316390871	FDCPX		25.00	
Fidelity	Fidelity Select Technology	Retail	316390202	FSPTX		25.00	
Fidelity	Fidelity Select Telecommunications Port	Retail	316390830	FSTCX		25.00	
Fidelity	Fidelity Select Transportation	Retail	316390582	FSRFX		25.00	
Fidelity	Fidelity Select Utilities	Retail	316390509	FSUTX		25.00	
Fidelity	Fidelity Select Wireless	Retail	316390459	FWRLX		25.00	
Fidelity	Fidelity Short Duration High Income	No Share Class	31641Q847	FSAHX		10.00	
Fidelity	Fidelity Short-Term Bond	Retail	316146208	FSHBX		10.00	
Fidelity	Fidelity Short-Term Bond Index	Institutional Premium	31635V273	FNSOX			
Fidelity	Fidelity Shrt-Term Trs Bd Index	Institutional Premium	31635V216	FUMBX			
Fidelity	Fidelity Small Cap Discovery	Retail	315912600	FSCRX		25.00	
Fidelity	Fidelity Small Cap Growth	Retail	316389766	FCPGX		25.00	
Fidelity	Fidelity Small Cap Growth Index	No Share Class	31635T781	FECGX			
Fidelity	Fidelity Small Cap Growth K6	K6 Shares	316389329	FOCSX			
Fidelity	Fidelity Small Cap Index	Institutional Premium	316146182	FSSNX			
Fidelity	Fidelity Small Cap Stock	Retail	315912501	FSLCX		25.00	
Fidelity	Fidelity Small Cap Stock K6	K6 Shares	315911669	FKICX			
Fidelity	Fidelity Small Cap Value Fund	Retail	316389832	FCPVX		25.00	
Fidelity	Fidelity Small Cap Value Index	No Share Class	31635T773	FISVX			
Fidelity	Fidelity Stk Selec Lg Cp Val	Retail	316128602	FSLVX		25.00	
Fidelity	Fidelity Stock Selec	Retail	316066307	FDSSX		25.00	
Fidelity	Fidelity Stock Selec-Class K	K Shares	316066851	FSSKX			
Fidelity	Fidelity Stock Selector Mid Cap	Retail	315805283	FSSMX		25.00	
Fidelity	Fidelity Stock Selector Small Cap	Retail	315912303	FDSCX		25.00	
Fidelity	Fidelity Strategic Dividend & Income	Retail	316145887	FSDIX		25.00	
Fidelity	Fidelity Strategic Income	Retail	315807461	FADMX		10.00	
Fidelity	Fidelity Strategic Real Return	Retail	315912881	FSRRX		10.00	
Fidelity	Fidelity Strategic Real Return K6	K6 Shares	31635T740	FSRKX			
Fidelity	Fidelity Sustainability Bond Index	Institutional	31635T401	FNDSX			
Fidelity	Fidelity Sustainable Cr Pl Bd	No Share Class	31635T575	FIAEX			
Fidelity	Fidelity Sustainable Emerging Markets Eq	Retail	31618Q853	FSYJX		25.00	
Fidelity	Fidelity Sustainable International Eq	Retail	31618Q606	FSYRX		25.00	
Fidelity	Fidelity Sustainable Itmt Muncpl Inc	No Share Class	31635T427	FSIKX			
Fidelity	Fidelity Sustainable Low Duration Bond	No Share Class	31635T492	FAPGX			
Fidelity	Fidelity Sustainable Multi-Asset	Retail	316069293	FYMRX		25.00	
Fidelity	Fidelity Sustainable Target Date 2010 K6	K6 Shares	315796276	FSVMX			
Fidelity	Fidelity Sustainable Target Date 2015 K6	K6 Shares	315796268	FSWBX			
Fidelity	Fidelity Sustainable Target Date 2020 K6	K6 Shares	315796250	FSWNX			
Fidelity	Fidelity Sustainable Target Date 2025 K6	K6 Shares	315796243	FSWZX			
Fidelity	Fidelity Sustainable Target Date 2030 K6	K6 Shares	315796235	FSXJX			
Fidelity	Fidelity Sustainable Target Date 2035 K6	K6 Shares	315796227	FSXUX			
Fidelity	Fidelity Sustainable Target Date 2040 K6	K6 Shares	315796219	FSYGX			
Fidelity	Fidelity Sustainable Target Date 2045 K6	K6 Shares	315796193	FSYVX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	Fidelity Sustainable Target Date 2050 K6	K6 Shares	315796185	FSZGX			
Fidelity	Fidelity Sustainable Target Date 2055 K6	K6 Shares	315796177	FSZRX			
Fidelity	Fidelity Sustainable Target Date 2060 K6	K6 Shares	315796169	FTGNX			
Fidelity	Fidelity Sustainable Target Date 2065 K6	K6 Shares	315796151	FTHHX			
Fidelity	Fidelity Sustainable Target Date 2070	Retail	31579B440	FRCQX		25.00	
Fidelity	Fidelity Sustainable Target Date 2070 K	K Shares	31579B432	FRCRX			
Fidelity	Fidelity Sustainable U.S. Eq Z	Z Shares	31641Q128	FSEWX			
Fidelity	Fidelity Sustainable U.S. Equity	Retail	316433200	FSEBX		10.00	
Fidelity	Fidelity Tactical Bond Fund	Retail	31635T641	FBAGX			
Fidelity	Fidelity Tax-Exempt Money Market CptRvs	No Share Class	650914302	FERXX	3		
Fidelity	Fidelity Tax-Exempt Money Market Prm	Premium Shares	316341403	FZEXX			
Fidelity	Fidelity Tax-Free Bond	Retail	316128503	FTABX		10.00	
Fidelity	Fidelity Telecom and Utilities	Retail	316128107	FIUIX		25.00	
Fidelity	Fidelity Total Bond Fund	Retail	31617K881	FTBFX		10.00	
Fidelity	Fidelity Total Bond K6	K6 Shares	31617L764	FTKFX			
Fidelity	Fidelity Total International Equity	Retail	315910299	FTIEX		25.00	
Fidelity	Fidelity Total International Index	Institutional Premium	31635V638	FTIHX			
Fidelity	Fidelity Total Market Index	Institutional Premium	315911693	FSKAX			
Fidelity	Fidelity Treasury Money Market	No Share Class	316341304	FZFXX			
Fidelity	Fidelity Treasury Money Market Adv C	C Shares	650914401	FDCXX	0		
Fidelity	Fidelity Treasury Money Market CptlRvs	No Share Class	650914104	FSRXX	0		
Fidelity	Fidelity Treasury Money Market Dly Mny	No Share Class	233809201	FDUXX	25		
Fidelity	Fidelity Treasury Only Money Market	Retail	31617H300	FDLXX			
Fidelity	Fidelity Trend	Retail	316423102	FTRNX		25.00	
Fidelity	Fidelity U.S. Bond Index	Institutional Premium	316146356	FXNAX			
Fidelity	Fidelity U.S. Low Volatility Equity	No Share Class	31641Q599	FULVX			
Fidelity	Fidelity U.S. Sustainability Index	Institutional	31635V398	FITLX			
Fidelity	FIDELITY US EQUITY INDEX COMM POOL CLASS II	Class II	31617E406	MG4448			
Fidelity	FIDELITY US EQUITY INDEX COMMINGLED POOL	No Share Class	475992285	MG4447			
Fidelity	Fidelity Value	Retail	316464106	FDVLX		25.00	
Fidelity	Fidelity Value Discovery	Retail	316345503	FVDFX		25.00	
Fidelity	Fidelity Value Discovery K	K Shares	316345883	FVDKX			
Fidelity	Fidelity Value Discovery K6	K6 Shares	316345842	FDVKX			
Fidelity	Fidelity Value K	K Shares	316066844	FVLKX			
Fidelity	Fidelity Value Strategies	Retail	316401108	FSLSX		25.00	
Fidelity	Fidelity Value Strategies K	K Shares	315805291	FVSKX			
Fidelity	Fidelity VIP Contrafund Initial	No Share Class	922175500	00158			
Fidelity	Fidelity Water Sustainability	Retail	31641Q524	FLOWX		25.00	
Fidelity	Fidelity Women's Leadership	No Share Class	31641Q664	FWOMX		25.00	
Fidelity	Fidelity Worldwide	Retail	315910505	FWWFX		25.00	
Fidelity	PYRAMIS AGGRESSIVE EQUITY COMMINGLED POOL-CL A	A Shares	74731B668	MF6832			
Fidelity	PYRAMIS AGGRESSIVE EQUITY COMMINGLED POOL-CL B	B Shares	74731B650	MF6831			
Fidelity	PYRAMIS AGGRESSIVE EQUITY COMMINGLED POOL-CL C	C Shares	74731B643	MF6830			
Fidelity	PYRAMIS AGGRESSIVE EQUITY COMMINGLED POOL-CL D	D Shares	74731B635	MF6829			
Fidelity	PYRAMIS AGGRESSIVE EQUITY COMMINGLED POOL-CL E	E Shares	74731B627	MF6828			
Fidelity	PYRAMIS AGGRESSIVE EQUITY COMMINGLED POOL-CL F	F Shares	74731B619	MF6827			
Fidelity	PYRAMIS AGGRESSIVE EQUITY COMMINGLED POOL-CL G	G Shares	74731B593	MF6825			
Fidelity	PYRAMIS AGGRESSIVE EQUITY COMMINGLED POOL-CL H	H Shares	74724A420	MF6350			
Fidelity	PYRAMIS AGGRESSIVE EQUITY COMMINGLED POOL-CL I	I Shares	74724A412	MF6349			
Fidelity	PYRAMIS AGGRESSIVE EQUITY COMMINGLED POOL-CL J	J Shares	74724A396	MF6347			
Fidelity	PYRAMIS BROAD MARKET DURATION CMLGD POOL-CL A	A Shares	74725D100	MF6708			
Fidelity	PYRAMIS BROAD MARKET DURATION CMLGD POOL-CL B	B Shares	74725D209	MF6709			
Fidelity	PYRAMIS BROAD MARKET DURATION CMLGD POOL-CL C	C Shares	74725D308	MF6719			
Fidelity	PYRAMIS BROAD MARKET DURATION CMLGD POOL-CL D	D Shares	74725D407	MF6729			
Fidelity	PYRAMIS BROAD MARKET DURATION CMLGD POOL-CL E	E Shares	74725D506	MF6739			
Fidelity	PYRAMIS BROAD MARKET DURATION CMLGD POOL-CL F	F Shares	74725D605	MF6749			
Fidelity	PYRAMIS BROAD MARKET DURATION CMLGD POOL-CL G	G Shares	74725D704	MF6759			
Fidelity	PYRAMIS BROAD MARKET DURATION CMLGD POOL-CL H	H Shares	74724A487	MF6356			
Fidelity	PYRAMIS BROAD MARKET DURATION CMLGD POOL-CL I	I Shares	74724A479	MF6355			
Fidelity	PYRAMIS BROAD MARKET DURATION CMLGD POOL-CL J	J Shares	74724A461	MF6354			
Fidelity	PYRAMIS BROAD MARKET DURATION CMLGD POOL-CL K	K Shares	74735X674	MF6974			
Fidelity	PYRAMIS BROAD MARKET DURATION CMLGD POOL-CL L	L Shares	74735X666	MF6973			
Fidelity	PYRAMIS BROAD MARKET DURATION CMLGD POOL-CL M	M Shares	74735X658	MF6972			
Fidelity	PYRAMIS CONCENTRATED INTL SMALL CAP CMLGD CL A	A Shares	74724A594	MF6367			
Fidelity	PYRAMIS CONCENTRATED INTL SMALL CAP CMLGD CL B	B Shares	74724A586	MF6366			
Fidelity	PYRAMIS CONCENTRATED INTL SMALL CAP CMLGD CL C	C Shares	74724A578	MF6365			
Fidelity	PYRAMIS CONCENTRATED INTL SMALL CAP CMLGD CL D	D Shares	74724A560	MF6364			
Fidelity	PYRAMIS CONCENTRATED INTL SMALL CAP CMLGD CL E	E Shares	74724A552	MF6363			
Fidelity	PYRAMIS CONCENTRATED INTL SMALL CAP CMLGD CL F	F Shares	74724A545	MF6362			
Fidelity	PYRAMIS CONCENTRATED INTL SMALL CAP CMLGD CL G	G Shares	74724A537	MF6361			
Fidelity	PYRAMIS CONCENTRATED INTL SMALL CAP CMLGD CL H	H Shares	74724A529	MF6360			
Fidelity	PYRAMIS CONCENTRATED INTL SMALL CAP CMLGD CL I	I Shares	74724A511	MF6359			
Fidelity	PYRAMIS CONCENTRATED INTL SMALL CAP CMLGD CL J	J Shares	74724A495	MF6357			
Fidelity	PYRAMIS CONCENTRATED LARGE CAP CMLGD POOL-CL A	A Shares	74731B585	MF6824			
Fidelity	PYRAMIS CONCENTRATED LARGE CAP CMLGD POOL-CL B	B Shares	74731B577	MF6823			
Fidelity	PYRAMIS CONCENTRATED LARGE CAP CMLGD POOL-CL C	C Shares	74731B569	MF6822			
Fidelity	PYRAMIS CONCENTRATED LARGE CAP CMLGD POOL-CL D	D Shares	74731B551	MF6821			
Fidelity	PYRAMIS CONCENTRATED LARGE CAP CMLGD POOL-CL E	E Shares	74731B544	MF6820			
Fidelity	PYRAMIS CONCENTRATED LARGE CAP CMLGD POOL-CL F	F Shares	74731B536	MF6819			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	PYRAMIS CONCENTRATED LARGE CAP CMLGD POOL-CL G	G Shares	74731B528	MF6818			
Fidelity	PYRAMIS CORE LIFECYCLE 2005 COMMINGLED-CL F	F Shares	74734K202	MF6858			
Fidelity	PYRAMIS CORE LIFECYCLE 2005 COMMINGLED-CL K	K Shares	74724D754	MF6477			
Fidelity	PYRAMIS CORE LIFECYCLE 2005 COMMINGLED-CL L	L Shares	74724D747	MF6476			
Fidelity	PYRAMIS CORE LIFECYCLE 2005 COMMINGLED-CL M	M Shares	74724D739	MF6475			
Fidelity	PYRAMIS CORE LIFECYCLE 2005 COMMINGLED-CL N	N Shares	74724D721	MF6474			
Fidelity	PYRAMIS CORE LIFECYCLE 2005 COMMINGLED-CL O	O Shares	74724D713	MF6473			
Fidelity	PYRAMIS CORE LIFECYCLE 2005 COMMINGLED-CL P	P Shares	74724D697	MF6472			
Fidelity	PYRAMIS CORE LIFECYCLE 2005 COMMINGLED-CL Q	Q Shares	74724D689	MF6471			
Fidelity	PYRAMIS CORE LIFECYCLE 2005 COMMINGLED-CL R	R Shares	74724D671	MF6470			
Fidelity	PYRAMIS CORE LIFECYCLE 2005 COMMINGLED-CL S	S Shares	74724D663	MF6469			
Fidelity	PYRAMIS CORE LIFECYCLE 2005 COMMINGLED-CL T	T Shares	74724D655	MF6468			
Fidelity	PYRAMIS CORE LIFECYCLE 2005 COMMINGLED-CL U	U Shares	74724X602	MF6616			
Fidelity	PYRAMIS CORE LIFECYCLE 2005 COMMINGLED-CL V	V Shares	74724X701	MF6626			
Fidelity	PYRAMIS CORE LIFECYCLE 2005 COMMINGLED-CL W	W Shares	74724X800	MF6636			
Fidelity	PYRAMIS CORE LIFECYCLE 2005 COMMINGLED-CL X	X Shares	74724X883	MF6644			
Fidelity	PYRAMIS CORE LIFECYCLE 2005 COMMINGLED-CL Y	Y Shares	74724X875	MF6643			
Fidelity	PYRAMIS CORE LIFECYCLE 2010 COMMINGLED-CL F	F Shares	74734K301	MF6863			
Fidelity	PYRAMIS CORE LIFECYCLE 2010 COMMINGLED-CL K	K Shares	74724D648	MF6467			
Fidelity	PYRAMIS CORE LIFECYCLE 2010 COMMINGLED-CL L	L Shares	74724D630	MF6466			
Fidelity	PYRAMIS CORE LIFECYCLE 2010 COMMINGLED-CL M	M Shares	74724D622	MF6465			
Fidelity	PYRAMIS CORE LIFECYCLE 2010 COMMINGLED-CL N	N Shares	74724D614	MF6464			
Fidelity	PYRAMIS CORE LIFECYCLE 2010 COMMINGLED-CL O	O Shares	74724D598	MF6463			
Fidelity	PYRAMIS CORE LIFECYCLE 2010 COMMINGLED-CL P	P Shares	74724D580	MF6462			
Fidelity	PYRAMIS CORE LIFECYCLE 2010 COMMINGLED-CL Q	Q Shares	74724D572	MF6461			
Fidelity	PYRAMIS CORE LIFECYCLE 2010 COMMINGLED-CL R	R Shares	74724D564	MF6460			
Fidelity	PYRAMIS CORE LIFECYCLE 2010 COMMINGLED-CL S	S Shares	74724D556	MF6459			
Fidelity	PYRAMIS CORE LIFECYCLE 2010 COMMINGLED-CL T	T Shares	74724D549	MF6458			
Fidelity	PYRAMIS CORE LIFECYCLE 2010 COMMINGLED-CL U	U Shares	74724X867	MF6642			
Fidelity	PYRAMIS CORE LIFECYCLE 2010 COMMINGLED-CL V	V Shares	74724X859	MF6641			
Fidelity	PYRAMIS CORE LIFECYCLE 2010 COMMINGLED-CL W	W Shares	74724X842	MF6640			
Fidelity	PYRAMIS CORE LIFECYCLE 2010 COMMINGLED-CL X	X Shares	74724X834	MF6639			
Fidelity	PYRAMIS CORE LIFECYCLE 2010 COMMINGLED-CL Y	Y Shares	74724X826	MF6638			
Fidelity	PYRAMIS CORE LIFECYCLE 2015 COMMINGLED-CL F	F Shares	74734K400	MF6873			
Fidelity	PYRAMIS CORE LIFECYCLE 2015 COMMINGLED-CL K	K Shares	74724D531	MF6457			
Fidelity	PYRAMIS CORE LIFECYCLE 2015 COMMINGLED-CL L	L Shares	74724D523	MF6456			
Fidelity	PYRAMIS CORE LIFECYCLE 2015 COMMINGLED-CL M	M Shares	74724D515	MF6455			
Fidelity	PYRAMIS CORE LIFECYCLE 2015 COMMINGLED-CL N	N Shares	74724D499	MF6454			
Fidelity	PYRAMIS CORE LIFECYCLE 2015 COMMINGLED-CL O	O Shares	74724D481	MF6453			
Fidelity	PYRAMIS CORE LIFECYCLE 2015 COMMINGLED-CL P	P Shares	74724D473	MF6452			
Fidelity	PYRAMIS CORE LIFECYCLE 2015 COMMINGLED-CL Q	Q Shares	74724D465	MF6451			
Fidelity	PYRAMIS CORE LIFECYCLE 2015 COMMINGLED-CL R	R Shares	74724D457	MF6450			
Fidelity	PYRAMIS CORE LIFECYCLE 2015 COMMINGLED-CL S	S Shares	74724D440	MF6449			
Fidelity	PYRAMIS CORE LIFECYCLE 2015 COMMINGLED-CL T	T Shares	74724D432	MF6448			
Fidelity	PYRAMIS CORE LIFECYCLE 2015 COMMINGLED-CL U	U Shares	74724X818	MF6637			
Fidelity	PYRAMIS CORE LIFECYCLE 2015 COMMINGLED-CL V	V Shares	74724X792	MF6635			
Fidelity	PYRAMIS CORE LIFECYCLE 2015 COMMINGLED-CL W	W Shares	74724X784	MF6634			
Fidelity	PYRAMIS CORE LIFECYCLE 2015 COMMINGLED-CL X	X Shares	74724X776	MF6633			
Fidelity	PYRAMIS CORE LIFECYCLE 2015 COMMINGLED-CL Y	Y Shares	74724X768	MF6632			
Fidelity	PYRAMIS CORE LIFECYCLE 2020 COMMINGLED-CL F	F Shares	74734K509	MF6883			
Fidelity	PYRAMIS CORE LIFECYCLE 2020 COMMINGLED-CL K	K Shares	74724D424	MF6447			
Fidelity	PYRAMIS CORE LIFECYCLE 2020 COMMINGLED-CL L	L Shares	74724D416	MF6446			
Fidelity	PYRAMIS CORE LIFECYCLE 2020 COMMINGLED-CL M	M Shares	74724D390	MF6445			
Fidelity	PYRAMIS CORE LIFECYCLE 2020 COMMINGLED-CL N	N Shares	74724D382	MF6444			
Fidelity	PYRAMIS CORE LIFECYCLE 2020 COMMINGLED-CL O	O Shares	74724D366	MF6442			
Fidelity	PYRAMIS CORE LIFECYCLE 2020 COMMINGLED-CL P	P Shares	74724D374	MF6443			
Fidelity	PYRAMIS CORE LIFECYCLE 2020 COMMINGLED-CL Q	Q Shares	74724D358	MF6441			
Fidelity	PYRAMIS CORE LIFECYCLE 2020 COMMINGLED-CL R	R Shares	74724D341	MF6440			
Fidelity	PYRAMIS CORE LIFECYCLE 2020 COMMINGLED-CL S	S Shares	74724D333	MF6439			
Fidelity	PYRAMIS CORE LIFECYCLE 2020 COMMINGLED-CL T	T Shares	74724D325	MF6438			
Fidelity	PYRAMIS CORE LIFECYCLE 2020 COMMINGLED-CL U	U Shares	74724X750	MF6631			
Fidelity	PYRAMIS CORE LIFECYCLE 2020 COMMINGLED-CL V	V Shares	74724X743	MF6630			
Fidelity	PYRAMIS CORE LIFECYCLE 2020 COMMINGLED-CL W	W Shares	74724X735	MF6629			
Fidelity	PYRAMIS CORE LIFECYCLE 2020 COMMINGLED-CL X	X Shares	74724X727	MF6628			
Fidelity	PYRAMIS CORE LIFECYCLE 2020 COMMINGLED-CL Y	Y Shares	74724X719	MF6627			
Fidelity	PYRAMIS CORE LIFECYCLE 2025 COMMINGLED-CL F	F Shares	74734K608	MF6893			
Fidelity	PYRAMIS CORE LIFECYCLE 2025 COMMINGLED-CL K	K Shares	74724D317	MF6437			
Fidelity	PYRAMIS CORE LIFECYCLE 2025 COMMINGLED-CL L	L Shares	74724D291	MF6436			
Fidelity	PYRAMIS CORE LIFECYCLE 2025 COMMINGLED-CL M	M Shares	74724D283	MF6435			
Fidelity	PYRAMIS CORE LIFECYCLE 2025 COMMINGLED-CL N	N Shares	74724D275	MF6434			
Fidelity	PYRAMIS CORE LIFECYCLE 2025 COMMINGLED-CL O	O Shares	74724D267	MF6433			
Fidelity	PYRAMIS CORE LIFECYCLE 2025 COMMINGLED-CL P	P Shares	74724D259	MF6432			
Fidelity	PYRAMIS CORE LIFECYCLE 2025 COMMINGLED-CL Q	Q Shares	74724D242	MF6431			
Fidelity	PYRAMIS CORE LIFECYCLE 2025 COMMINGLED-CL R	R Shares	74724D234	MF6430			
Fidelity	PYRAMIS CORE LIFECYCLE 2025 COMMINGLED-CL S	S Shares	74724D226	MF6429			
Fidelity	PYRAMIS CORE LIFECYCLE 2025 COMMINGLED-CL T	T Shares	74724D218	MF6428			
Fidelity	PYRAMIS CORE LIFECYCLE 2025 COMMINGLED-CL U	U Shares	74724X693	MF6625			
Fidelity	PYRAMIS CORE LIFECYCLE 2025 COMMINGLED-CL V	V Shares	74724X685	MF6624			
Fidelity	PYRAMIS CORE LIFECYCLE 2025 COMMINGLED-CL W	W Shares	74724X677	MF6623			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	PYRAMIS CORE LIFECYCLE 2025 COMMINGLED-CL X	X Shares	74724X669	MF6622			
Fidelity	PYRAMIS CORE LIFECYCLE 2025 COMMINGLED-CL Y	Y Shares	74724X651	MF6621			
Fidelity	PYRAMIS CORE LIFECYCLE 2030 COMMINGLED-CL F	F Shares	74734K707	MF6903			
Fidelity	PYRAMIS CORE LIFECYCLE 2030 COMMINGLED-CL K	K Shares	74724F429	MF6491			
Fidelity	PYRAMIS CORE LIFECYCLE 2030 COMMINGLED-CL L	L Shares	74724F411	MF6490			
Fidelity	PYRAMIS CORE LIFECYCLE 2030 COMMINGLED-CL M	M Shares	74724F395	MF6488			
Fidelity	PYRAMIS CORE LIFECYCLE 2030 COMMINGLED-CL N	N Shares	74724F387	MF6487			
Fidelity	PYRAMIS CORE LIFECYCLE 2030 COMMINGLED-CL O	O Shares	74724F379	MF6486			
Fidelity	PYRAMIS CORE LIFECYCLE 2030 COMMINGLED-CL P	P Shares	74724F361	MF6485			
Fidelity	PYRAMIS CORE LIFECYCLE 2030 COMMINGLED-CL Q	Q Shares	74724F353	MF6484			
Fidelity	PYRAMIS CORE LIFECYCLE 2030 COMMINGLED-CL R	R Shares	74724F346	MF6483			
Fidelity	PYRAMIS CORE LIFECYCLE 2030 COMMINGLED-CL S	S Shares	74724F338	MF6482			
Fidelity	PYRAMIS CORE LIFECYCLE 2030 COMMINGLED-CL T	T Shares	74724F320	MF6481			
Fidelity	PYRAMIS CORE LIFECYCLE 2030 COMMINGLED-CL U	U Shares	74724X644	MF6620			
Fidelity	PYRAMIS CORE LIFECYCLE 2030 COMMINGLED-CL V	V Shares	74724X636	MF6619			
Fidelity	PYRAMIS CORE LIFECYCLE 2030 COMMINGLED-CL W	W Shares	74724X628	MF6618			
Fidelity	PYRAMIS CORE LIFECYCLE 2030 COMMINGLED-CL X	X Shares	74724X610	MF6617			
Fidelity	PYRAMIS CORE LIFECYCLE 2030 COMMINGLED-CL Y	Y Shares	74724X594	MF6615			
Fidelity	PYRAMIS CORE LIFECYCLE 2035 COMMINGLED-CL F	F Shares	74734K806	MF6913			
Fidelity	PYRAMIS CORE LIFECYCLE 2035 COMMINGLED-CL K	K Shares	74724F106	MF6478			
Fidelity	PYRAMIS CORE LIFECYCLE 2035 COMMINGLED-CL L	L Shares	74724F205	MF6479			
Fidelity	PYRAMIS CORE LIFECYCLE 2035 COMMINGLED-CL M	M Shares	74724F304	MF6480			
Fidelity	PYRAMIS CORE LIFECYCLE 2035 COMMINGLED-CL N	N Shares	74724F403	MF6489			
Fidelity	PYRAMIS CORE LIFECYCLE 2035 COMMINGLED-CL O	O Shares	74724F502	MF6492			
Fidelity	PYRAMIS CORE LIFECYCLE 2035 COMMINGLED-CL P	P Shares	74724F601	MF6499			
Fidelity	PYRAMIS CORE LIFECYCLE 2035 COMMINGLED-CL Q	Q Shares	74724F700	MF6509			
Fidelity	PYRAMIS CORE LIFECYCLE 2035 COMMINGLED-CL R	R Shares	74724F809	MF6519			
Fidelity	PYRAMIS CORE LIFECYCLE 2035 COMMINGLED-CL S	S Shares	74724F882	MF6527			
Fidelity	PYRAMIS CORE LIFECYCLE 2035 COMMINGLED-CL T	T Shares	74724F874	MF6526			
Fidelity	PYRAMIS CORE LIFECYCLE 2035 COMMINGLED-CL U	U Shares	74724X586	MF6614			
Fidelity	PYRAMIS CORE LIFECYCLE 2035 COMMINGLED-CL V	V Shares	74724X578	MF6613			
Fidelity	PYRAMIS CORE LIFECYCLE 2035 COMMINGLED-CL W	W Shares	74724X560	MF6612			
Fidelity	PYRAMIS CORE LIFECYCLE 2035 COMMINGLED-CL X	X Shares	74724X552	MF6611			
Fidelity	PYRAMIS CORE LIFECYCLE 2035 COMMINGLED-CL Y	Y Shares	74724X545	MF6610			
Fidelity	PYRAMIS CORE LIFECYCLE 2040 COMMINGLED-CL F	F Shares	74734K889	MF6921			
Fidelity	PYRAMIS CORE LIFECYCLE 2040 COMMINGLED-CL K	K Shares	74724F866	MF6525			
Fidelity	PYRAMIS CORE LIFECYCLE 2040 COMMINGLED-CL L	L Shares	74724F858	MF6524			
Fidelity	PYRAMIS CORE LIFECYCLE 2040 COMMINGLED-CL M	M Shares	74724F841	MF6523			
Fidelity	PYRAMIS CORE LIFECYCLE 2040 COMMINGLED-CL N	N Shares	74724F833	MF6522			
Fidelity	PYRAMIS CORE LIFECYCLE 2040 COMMINGLED-CL O	O Shares	74724F825	MF6521			
Fidelity	PYRAMIS CORE LIFECYCLE 2040 COMMINGLED-CL P	P Shares	74724F817	MF6520			
Fidelity	PYRAMIS CORE LIFECYCLE 2040 COMMINGLED-CL Q	Q Shares	74724F791	MF6518			
Fidelity	PYRAMIS CORE LIFECYCLE 2040 COMMINGLED-CL R	R Shares	74724F783	MF6517			
Fidelity	PYRAMIS CORE LIFECYCLE 2040 COMMINGLED-CL S	S Shares	74724F775	MF6516			
Fidelity	PYRAMIS CORE LIFECYCLE 2040 COMMINGLED-CL T	T Shares	74724F767	MF6515			
Fidelity	PYRAMIS CORE LIFECYCLE 2040 COMMINGLED-CL U	U Shares	74724X537	MF6609			
Fidelity	PYRAMIS CORE LIFECYCLE 2040 COMMINGLED-CL V	V Shares	74724X529	MF6608			
Fidelity	PYRAMIS CORE LIFECYCLE 2040 COMMINGLED-CL W	W Shares	74724X511	MF6607			
Fidelity	PYRAMIS CORE LIFECYCLE 2040 COMMINGLED-CL X	X Shares	74724X495	MF6606			
Fidelity	PYRAMIS CORE LIFECYCLE 2040 COMMINGLED-CL Y	Y Shares	74724X487	MF6605			
Fidelity	PYRAMIS CORE LIFECYCLE 2045 COMMINGLED-CL F	F Shares	74734K871	MF6920			
Fidelity	PYRAMIS CORE LIFECYCLE 2045 COMMINGLED-CL K	K Shares	74724F759	MF6514			
Fidelity	PYRAMIS CORE LIFECYCLE 2045 COMMINGLED-CL L	L Shares	74724F742	MF6513			
Fidelity	PYRAMIS CORE LIFECYCLE 2045 COMMINGLED-CL M	M Shares	74724F734	MF6512			
Fidelity	PYRAMIS CORE LIFECYCLE 2045 COMMINGLED-CL N	N Shares	74724F726	MF6511			
Fidelity	PYRAMIS CORE LIFECYCLE 2045 COMMINGLED-CL O	O Shares	74724F718	MF6510			
Fidelity	PYRAMIS CORE LIFECYCLE 2045 COMMINGLED-CL P	P Shares	74724F692	MF6508			
Fidelity	PYRAMIS CORE LIFECYCLE 2045 COMMINGLED-CL Q	Q Shares	74724F684	MF6507			
Fidelity	PYRAMIS CORE LIFECYCLE 2045 COMMINGLED-CL R	R Shares	74724F676	MF6506			
Fidelity	PYRAMIS CORE LIFECYCLE 2045 COMMINGLED-CL S	S Shares	74724F668	MF6505			
Fidelity	PYRAMIS CORE LIFECYCLE 2045 COMMINGLED-CL T	T Shares	74724F650	MF6504			
Fidelity	PYRAMIS CORE LIFECYCLE 2045 COMMINGLED-CL U	U Shares	74724X479	MF6604			
Fidelity	PYRAMIS CORE LIFECYCLE 2045 COMMINGLED-CL V	V Shares	74724X461	MF6603			
Fidelity	PYRAMIS CORE LIFECYCLE 2045 COMMINGLED-CL W	W Shares	74724X453	MF6602			
Fidelity	PYRAMIS CORE LIFECYCLE 2045 COMMINGLED-CL X	X Shares	74724X446	MF6601			
Fidelity	PYRAMIS CORE LIFECYCLE 2045 COMMINGLED-CL Y	Y Shares	74724X438	MF6600			
Fidelity	PYRAMIS CORE LIFECYCLE 2050 COMMINGLED-CL F	F Shares	74734K863	MF6919			
Fidelity	PYRAMIS CORE LIFECYCLE 2050 COMMINGLED-CL K	K Shares	74724F643	MF6503			
Fidelity	PYRAMIS CORE LIFECYCLE 2050 COMMINGLED-CL L	L Shares	74724F635	MF6502			
Fidelity	PYRAMIS CORE LIFECYCLE 2050 COMMINGLED-CL M	M Shares	74724F627	MF6501			
Fidelity	PYRAMIS CORE LIFECYCLE 2050 COMMINGLED-CL N	N Shares	74724F619	MF6500			
Fidelity	PYRAMIS CORE LIFECYCLE 2050 COMMINGLED-CL O	O Shares	74724F593	MF6498			
Fidelity	PYRAMIS CORE LIFECYCLE 2050 COMMINGLED-CL P	P Shares	74724F585	MF6497			
Fidelity	PYRAMIS CORE LIFECYCLE 2050 COMMINGLED-CL Q	Q Shares	74724F577	MF6496			
Fidelity	PYRAMIS CORE LIFECYCLE 2050 COMMINGLED-CL R	R Shares	74724F569	MF6495			
Fidelity	PYRAMIS CORE LIFECYCLE 2050 COMMINGLED-CL S	S Shares	74724F551	MF6494			
Fidelity	PYRAMIS CORE LIFECYCLE 2050 COMMINGLED-CL T	T Shares	74724F544	MF6493			
Fidelity	PYRAMIS CORE LIFECYCLE 2050 COMMINGLED-CL U	U Shares	74724X420	MF6599			
Fidelity	PYRAMIS CORE LIFECYCLE 2050 COMMINGLED-CL V	V Shares	74724X412	MF6598			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	PYRAMIS CORE LIFECYCLE 2050 COMMINGLED-CL W	W Shares	74724X396	MF6597			
Fidelity	PYRAMIS CORE LIFECYCLE 2050 COMMINGLED-CL X	X Shares	74724X388	MF6596			
Fidelity	PYRAMIS CORE LIFECYCLE 2050 COMMINGLED-CL Y	Y Shares	74724X370	MF6595			
Fidelity	PYRAMIS CORE LIFECYCLE 2055 COMMINGLED-CL F	F Shares	74734K855	MF6918			
Fidelity	PYRAMIS CORE LIFECYCLE 2055 COMMINGLED-CL K	K Shares	74734B665	MF6855			
Fidelity	PYRAMIS CORE LIFECYCLE 2055 COMMINGLED-CL L	L Shares	74734B657	MF6854			
Fidelity	PYRAMIS CORE LIFECYCLE 2055 COMMINGLED-CL M	M Shares	74734B640	MF6853			
Fidelity	PYRAMIS CORE LIFECYCLE 2055 COMMINGLED-CL N	N Shares	74734B632	MF6852			
Fidelity	PYRAMIS CORE LIFECYCLE 2055 COMMINGLED-CL O	O Shares	74734B624	MF6851			
Fidelity	PYRAMIS CORE LIFECYCLE 2055 COMMINGLED-CL P	P Shares	74734B616	MF6850			
Fidelity	PYRAMIS CORE LIFECYCLE 2055 COMMINGLED-CL Q	Q Shares	74734B590	MF6849			
Fidelity	PYRAMIS CORE LIFECYCLE 2055 COMMINGLED-CL R	R Shares	74734B582	MF6848			
Fidelity	PYRAMIS CORE LIFECYCLE 2055 COMMINGLED-CL S	S Shares	74734B574	MF6847			
Fidelity	PYRAMIS CORE LIFECYCLE 2055 COMMINGLED-CL T	T Shares	74734B566	MF6846			
Fidelity	PYRAMIS CORE LIFECYCLE 2055 COMMINGLED-CL U	U Shares	74734B558	MF6845			
Fidelity	PYRAMIS CORE LIFECYCLE 2055 COMMINGLED-CL V	V Shares	74734B541	MF6844			
Fidelity	PYRAMIS CORE LIFECYCLE 2055 COMMINGLED-CL W	W Shares	74734B533	MF6843			
Fidelity	PYRAMIS CORE LIFECYCLE 2055 COMMINGLED-CL X	X Shares	74734B525	MF6842			
Fidelity	PYRAMIS CORE LIFECYCLE 2055 COMMINGLED-CL Y	Y Shares	74734B517	MF6841			
Fidelity	PYRAMIS CORE LIFECYCLE 2060 COMMINGLED-CL F	F Shares	74734K475	MF6880			
Fidelity	PYRAMIS CORE LIFECYCLE 2060 COMMINGLED-CL K	K Shares	74734K467	MF6879			
Fidelity	PYRAMIS CORE LIFECYCLE 2060 COMMINGLED-CL L	L Shares	74734K459	MF6878			
Fidelity	PYRAMIS CORE LIFECYCLE 2060 COMMINGLED-CL M	M Shares	74734K442	MF6877			
Fidelity	PYRAMIS CORE LIFECYCLE 2060 COMMINGLED-CL N	N Shares	74734K434	MF6876			
Fidelity	PYRAMIS CORE LIFECYCLE 2060 COMMINGLED-CL O	O Shares	74734K426	MF6875			
Fidelity	PYRAMIS CORE LIFECYCLE 2060 COMMINGLED-CL P	P Shares	74734K418	MF6874			
Fidelity	PYRAMIS CORE LIFECYCLE 2060 COMMINGLED-CL Q	Q Shares	74734K392	MF6872			
Fidelity	PYRAMIS CORE LIFECYCLE 2060 COMMINGLED-CL R	R Shares	74734K384	MF6871			
Fidelity	PYRAMIS CORE LIFECYCLE 2060 COMMINGLED-CL S	S Shares	74734K376	MF6870			
Fidelity	PYRAMIS CORE LIFECYCLE 2060 COMMINGLED-CL T	T Shares	74734K368	MF6869			
Fidelity	PYRAMIS CORE LIFECYCLE 2060 COMMINGLED-CL U	U Shares	74734K350	MF6868			
Fidelity	PYRAMIS CORE LIFECYCLE 2060 COMMINGLED-CL V	V Shares	74734K343	MF6867			
Fidelity	PYRAMIS CORE LIFECYCLE 2060 COMMINGLED-CL W	W Shares	74734K335	MF6866			
Fidelity	PYRAMIS CORE LIFECYCLE 2060 COMMINGLED-CL X	X Shares	74734K327	MF6865			
Fidelity	PYRAMIS CORE LIFECYCLE 2060 COMMINGLED-CL Y	Y Shares	74734K319	MF6864			
Fidelity	PYRAMIS CORE PLUS COMMINGLED POOL-CL A	A Shares	74731B510	MF6817			
Fidelity	PYRAMIS CORE PLUS COMMINGLED POOL-CL B	B Shares	74731B494	MF6815			
Fidelity	PYRAMIS CORE PLUS COMMINGLED POOL-CL C	C Shares	74731B486	MF6814			
Fidelity	PYRAMIS CORE PLUS COMMINGLED POOL-CL D	D Shares	74731B478	MF6813			
Fidelity	PYRAMIS CORE PLUS COMMINGLED POOL-CL E	E Shares	74731B460	MF6812			
Fidelity	PYRAMIS CORE PLUS COMMINGLED POOL-CL F	F Shares	74724M200	MF6528			
Fidelity	PYRAMIS CORE PLUS COMMINGLED POOL-CL G	G Shares	74731B445	MF6811			
Fidelity	PYRAMIS CORE PLUS COMMINGLED POOL-CL H	H Shares	74724A693	MF6371			
Fidelity	PYRAMIS CORE PLUS COMMINGLED POOL-CL I	I Shares	74724A685	MF6370			
Fidelity	PYRAMIS CORE PLUS COMMINGLED POOL-CL J	J Shares	74724A677	MF6369			
Fidelity	PYRAMIS CORE PLUS COMMINGLED POOL-CL K	K Shares	74735X641	MF6971			
Fidelity	PYRAMIS CORE PLUS COMMINGLED POOL-CL L	L Shares	74735X633	MF6970			
Fidelity	PYRAMIS CORE PLUS COMMINGLED POOL-CL M	M Shares	74735X625	MF6969			
Fidelity	PYRAMIS DIVERSIFIED ALPHA LARGE CAPCMLGD PL-CL A	A Shares	74724Y667	MF6685			
Fidelity	PYRAMIS DIVERSIFIED ALPHA LARGE CAPCMLGD PL-CL B	B Shares	74724Y659	MF6684			
Fidelity	PYRAMIS DIVERSIFIED ALPHA LARGE CAPCMLGD PL-CL C	C Shares	74724Y642	MF6683			
Fidelity	PYRAMIS DIVERSIFIED ALPHA LARGE CAPCMLGD PL-CL D	D Shares	74724Y634	MF6682			
Fidelity	PYRAMIS DIVERSIFIED ALPHA LARGE CAPCMLGD PL-CL E	E Shares	74724Y626	MF6681			
Fidelity	PYRAMIS DIVERSIFIED ALPHA LARGE CAPCMLGD PL-CL F	F Shares	74724Y618	MF6680			
Fidelity	PYRAMIS DIVERSIFIED ALPHA LARGE CAPCMLGD PL-CL G	G Shares	74724Y592	MF6678			
Fidelity	PYRAMIS DIVERSIFIED ALPHA LARGE CAPCMLGD PL-CL H	H Shares	74724X131	MF6573			
Fidelity	PYRAMIS DIVERSIFIED ALPHA LARGE CAPCMLGD PL-CL I	I Shares	74724X123	MF6572			
Fidelity	PYRAMIS DIVERSIFIED ALPHA LARGE CAPCMLGD PL-CL J	J Shares	74724X115	MF6571			
Fidelity	PYRAMIS DIVERSIFIED LARGE CAP GROWTH CMLGD POOL-CL A	A Shares	74724Y824	MF6701			
Fidelity	PYRAMIS DIVERSIFIED LARGE CAP GROWTH CMLGD POOL-CL B	B Shares	74724Y816	MF6700			
Fidelity	PYRAMIS DIVERSIFIED LARGE CAP GROWTH CMLGD POOL-CL C	C Shares	74724Y790	MF6698			
Fidelity	PYRAMIS DIVERSIFIED LARGE CAP GROWTH CMLGD POOL-CL D	D Shares	74724Y782	MF6697			
Fidelity	PYRAMIS DIVERSIFIED LARGE CAP GROWTH CMLGD POOL-CL E	E Shares	74724Y774	MF6696			
Fidelity	PYRAMIS DIVERSIFIED LARGE CAP GROWTH CMLGD POOL-CL F	F Shares	74724Y766	MF6695			
Fidelity	PYRAMIS DIVERSIFIED LARGE CAP GROWTH CMLGD POOL-CL G	G Shares	74724Y758	MF6694			
Fidelity	PYRAMIS DIVERSIFIED LARGE CAP GROWTH CMLGD POOL-CL J	J Shares	74724A719	MF6373			
Fidelity	PYRAMIS DIVERSIFIED LARGE CAP GROWTH CMLGD-CL H	H Shares	74724A735	MF6375			
Fidelity	PYRAMIS DIVERSIFIED LARGE CAP GROWTH CMLGD-CL I	I Shares	74724A727	MF6374			
Fidelity	PYRAMIS DIVERSIFIED LARGE CAP VALUE CMLGD POOL-CL A	A Shares	74731B106	MF6778			
Fidelity	PYRAMIS DIVERSIFIED LARGE CAP VALUE CMLGD POOL-CL B	B Shares	74731B205	MF6787			
Fidelity	PYRAMIS DIVERSIFIED LARGE CAP VALUE CMLGD POOL-CL C	C Shares	74731B304	MF6797			
Fidelity	PYRAMIS DIVERSIFIED LARGE CAP VALUE CMLGD POOL-CL D	D Shares	74731B403	MF6807			
Fidelity	PYRAMIS DIVERSIFIED LARGE CAP VALUE CMLGD POOL-CL E	E Shares	74731B502	MF6816			
Fidelity	PYRAMIS DIVERSIFIED LARGE CAP VALUE CMLGD POOL-CL F	F Shares	74731B601	MF6826			
Fidelity	PYRAMIS DIVERSIFIED LARGE CAP VALUE CMLGD POOL-CL G	G Shares	74731B700	MF6833			
Fidelity	PYRAMIS DIVERSIFIED LARGE CAP VALUE CMLGD POOL-CL H	H Shares	74724A453	MF6353			
Fidelity	PYRAMIS DIVERSIFIED LARGE CAP VALUE CMLGD POOL-CL J	J Shares	74724A438	MF6351			
Fidelity	PYRAMIS DIVERSIFIED LARGE CAP VALUE CMLGD-CL I	I Shares	74724A446	MF6352			
Fidelity	PYRAMIS EARNINGS GROWTH COMMINGLED POOL-CL A	A Shares	74724Y741	MF6693			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	PYRAMIS EARNINGS GROWTH COMMINGLED POOL-CL B	B Shares	74724Y733	MF6692			
Fidelity	PYRAMIS EARNINGS GROWTH COMMINGLED POOL-CL C	C Shares	74724Y725	MF6691			
Fidelity	PYRAMIS EARNINGS GROWTH COMMINGLED POOL-CL D	D Shares	74724Y717	MF6690			
Fidelity	PYRAMIS EARNINGS GROWTH COMMINGLED POOL-CL E	E Shares	74724Y691	MF6688			
Fidelity	PYRAMIS EARNINGS GROWTH COMMINGLED POOL-CL F	F Shares	74724Y683	MF6687			
Fidelity	PYRAMIS EARNINGS GROWTH COMMINGLED POOL-CL G	G Shares	74724Y675	MF6686			
Fidelity	PYRAMIS EARNINGS GROWTH COMMINGLED POOL-CL H	H Shares	74724A768	MF6378			
Fidelity	PYRAMIS EARNINGS GROWTH COMMINGLED POOL-CL I	I Shares	74724A750	MF6377			
Fidelity	PYRAMIS EARNINGS GROWTH COMMINGLED POOL-CL J	J Shares	74724A743	MF6376			
Fidelity	PYRAMIS EMERGING MARKETS ALL CAP CMLGD POOL CL A	A Shares	74734K582	MF6891			
Fidelity	PYRAMIS EMERGING MARKETS ALL CAP CMLGD POOL CL B	B Shares	74734K574	MF6890			
Fidelity	PYRAMIS EMERGING MARKETS ALL CAP CMLGD POOL CL C	C Shares	74734K566	MF6889			
Fidelity	PYRAMIS EMERGING MARKETS ALL CAP CMLGD POOL CL D	D Shares	74734K558	MF6888			
Fidelity	PYRAMIS EMERGING MARKETS ALL CAP CMLGD POOL CL E	E Shares	74734K541	MF6887			
Fidelity	PYRAMIS EMERGING MARKETS ALL CAP CMLGD POOL CL F	F Shares	74734K533	MF6886			
Fidelity	PYRAMIS EMERGING MARKETS ALL CAP CMLGD POOL CL G	G Shares	74734K525	MF6885			
Fidelity	PYRAMIS EMERGING MARKETS ALL CAP CMLGD POOL CL H	H Shares	74734K517	MF6884			
Fidelity	PYRAMIS EMERGING MARKETS ALL CAP CMLGD POOL CL I	I Shares	74734K491	MF6882			
Fidelity	PYRAMIS EMERGING MARKETS ALL CAP CMLGD POOL CL J	J Shares	74734K483	MF6881			
Fidelity	PYRAMIS EMERGING MARKETS COMMINGLED POOL-CL A	A Shares	74724Y279	MF6660			
Fidelity	PYRAMIS EMERGING MARKETS COMMINGLED POOL-CL B	B Shares	74724Y261	MF6659			
Fidelity	PYRAMIS EMERGING MARKETS COMMINGLED POOL-CL C	C Shares	74724Y253	MF6658			
Fidelity	PYRAMIS EMERGING MARKETS COMMINGLED POOL-CL D	D Shares	74724Y246	MF6657			
Fidelity	PYRAMIS EMERGING MARKETS COMMINGLED POOL-CL E	E Shares	74724Y238	MF6656			
Fidelity	PYRAMIS EMERGING MARKETS COMMINGLED POOL-CL F	F Shares	74724Y220	MF6655			
Fidelity	PYRAMIS EMERGING MARKETS COMMINGLED POOL-CL G	G Shares	74724Y212	MF6654			
Fidelity	PYRAMIS EMERGING MARKETS COMMINGLED POOL-CL H	H Shares	74724A834	MF6385			
Fidelity	PYRAMIS EMERGING MARKETS COMMINGLED POOL-CL I	I Shares	74724A826	MF6384			
Fidelity	PYRAMIS EMERGING MARKETS COMMINGLED POOL-CL J	J Shares	74724A818	MF6383			
Fidelity	PYRAMIS EMERGING MARKETS DEBT CMLGD POOL-CL A	A Shares	74725D357	MF6724			
Fidelity	PYRAMIS EMERGING MARKETS DEBT CMLGD POOL-CL B	B Shares	74725D340	MF6723			
Fidelity	PYRAMIS EMERGING MARKETS DEBT CMLGD POOL-CL C	C Shares	74725D332	MF6722			
Fidelity	PYRAMIS EMERGING MARKETS DEBT CMLGD POOL-CL D	D Shares	74725D324	MF6721			
Fidelity	PYRAMIS EMERGING MARKETS DEBT CMLGD POOL-CL E	E Shares	74725D316	MF6720			
Fidelity	PYRAMIS EMERGING MARKETS DEBT CMLGD POOL-CL F	F Shares	74725D290	MF6718			
Fidelity	PYRAMIS EMERGING MARKETS DEBT CMLGD POOL-CL G	G Shares	74725D282	MF6717			
Fidelity	PYRAMIS EMERGING MARKETS DEBT CMLGD POOL-CL H	H Shares	74724A792	MF6381			
Fidelity	PYRAMIS EMERGING MARKETS DEBT CMLGD POOL-CL I	I Shares	74724A784	MF6380			
Fidelity	PYRAMIS EMERGING MARKETS DEBT CMLGD POOL-CL J	J Shares	74724A776	MF6379			
Fidelity	PYRAMIS EMERGING MARKETS SMALL CAP CMLGD PL CL A	A Shares	74734K699	MF6902			
Fidelity	PYRAMIS EMERGING MARKETS SMALL CAP CMLGD PL CL B	B Shares	74734K681	MF6901			
Fidelity	PYRAMIS EMERGING MARKETS SMALL CAP CMLGD PL CL C	C Shares	74734K673	MF6900			
Fidelity	PYRAMIS EMERGING MARKETS SMALL CAP CMLGD PL CL D	D Shares	74734K665	MF6899			
Fidelity	PYRAMIS EMERGING MARKETS SMALL CAP CMLGD PL CL E	E Shares	74734K657	MF6898			
Fidelity	PYRAMIS EMERGING MARKETS SMALL CAP CMLGD PL CL F	F Shares	74734K640	MF6897			
Fidelity	PYRAMIS EMERGING MARKETS SMALL CAP CMLGD PL CL G	G Shares	74734K632	MF6896			
Fidelity	PYRAMIS EMERGING MARKETS SMALL CAP CMLGD PL CL H	H Shares	74734K624	MF6895			
Fidelity	PYRAMIS EMERGING MARKETS SMALL CAP CMLGD PL CL I	I Shares	74734K616	MF6894			
Fidelity	PYRAMIS EMERGING MARKETS SMALL CAP CMLGD PL CL J	J Shares	74734K590	MF6892			
Fidelity	PYRAMIS FOCUSED LARGE CAP GROWTH COMMINGLED CL A	A Shares	74724A404	MF6348			
Fidelity	PYRAMIS FOCUSED LARGE CAP GROWTH COMMINGLED CL B	B Shares	74724A503	MF6358			
Fidelity	PYRAMIS FOCUSED LARGE CAP GROWTH COMMINGLED CL C	C Shares	74724A602	MF6368			
Fidelity	PYRAMIS FOCUSED LARGE CAP GROWTH COMMINGLED CL D	D Shares	74724A701	MF6372			
Fidelity	PYRAMIS FOCUSED LARGE CAP GROWTH COMMINGLED CL E	E Shares	74724A800	MF6382			
Fidelity	PYRAMIS FOCUSED LARGE CAP GROWTH COMMINGLED CL F	F Shares	74724A883	MF6390			
Fidelity	PYRAMIS FOCUSED LARGE CAP GROWTH COMMINGLED CL G	G Shares	74724A875	MF6389			
Fidelity	PYRAMIS FOCUSED LARGE CAP GROWTH COMMINGLED CL H	H Shares	74724A867	MF6388			
Fidelity	PYRAMIS FOCUSED LARGE CAP GROWTH COMMINGLED CL I	I Shares	74724A859	MF6387			
Fidelity	PYRAMIS FOCUSED LARGE CAP GROWTH COMMINGLED CL J	J Shares	74724A842	MF6386			
Fidelity	PYRAMIS FOCUSED LARGE CAP GROWTH COMMINGLED CL K	K Shares	74735X104	MF6922			
Fidelity	PYRAMIS FOCUSED LARGE CAP GROWTH COMMINGLED CL L	L Shares	74735X203	MF6928			
Fidelity	PYRAMIS FOCUSED LARGE CAP GROWTH COMMINGLED CL M	M Shares	74735X302	MF6937			
Fidelity	PYRAMIS GLOBAL CORE COMMINGLED POOL CL A	A Shares	74735X617	MF6968			
Fidelity	PYRAMIS GLOBAL CORE COMMINGLED POOL CL B	B Shares	74735X591	MF6966			
Fidelity	PYRAMIS GLOBAL CORE COMMINGLED POOL CL C	C Shares	74735X583	MF6965			
Fidelity	PYRAMIS GLOBAL CORE COMMINGLED POOL CL D	D Shares	74735X575	MF6964			
Fidelity	PYRAMIS GLOBAL CORE COMMINGLED POOL CL E	E Shares	74735X567	MF6963			
Fidelity	PYRAMIS GLOBAL CORE COMMINGLED POOL CL F	F Shares	74735X559	MF6962			
Fidelity	PYRAMIS GLOBAL CORE COMMINGLED POOL CL G	G Shares	74735X542	MF6961			
Fidelity	PYRAMIS GLOBAL CORE COMMINGLED POOL CL H	H Shares	74735X534	MF6960			
Fidelity	PYRAMIS GLOBAL CORE COMMINGLED POOL CL I	I Shares	74735X526	MF6959			
Fidelity	PYRAMIS GLOBAL CORE COMMINGLED POOL CL J	J Shares	74735X518	MF6958			
Fidelity	PYRAMIS GLOBAL CORE COMMINGLED POOL CL K	K Shares	74735X492	MF6956			
Fidelity	PYRAMIS GLOBAL CORE COMMINGLED POOL CL L	L Shares	74735X484	MF6955			
Fidelity	PYRAMIS GLOBAL CORE COMMINGLED POOL CL M	M Shares	74735X476	MF6954			
Fidelity	PYRAMIS HIGH YIELD BOND COMMINGLED POOL-CL A	A Shares	74725D431	MF6732			
Fidelity	PYRAMIS HIGH YIELD BOND COMMINGLED POOL-CL B	B Shares	74725D423	MF6731			
Fidelity	PYRAMIS HIGH YIELD BOND COMMINGLED POOL-CL C	C Shares	74725D415	MF6730			
Fidelity	PYRAMIS HIGH YIELD BOND COMMINGLED POOL-CL D	D Shares	74725D399	MF6728			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	PYRAMIS HIGH YIELD BOND COMMINGLED POOL-CL E	E Shares	74725D381	MF6727			
Fidelity	PYRAMIS HIGH YIELD BOND COMMINGLED POOL-CL F	F Shares	74725D373	MF6726			
Fidelity	PYRAMIS HIGH YIELD BOND COMMINGLED POOL-CL G	G Shares	74725D365	MF6725			
Fidelity	PYRAMIS HIGH YIELD BOND COMMINGLED POOL-CL H	H Shares	74724A107	MF6323			
Fidelity	PYRAMIS HIGH YIELD BOND COMMINGLED POOL-CL I	I Shares	74724A206	MF6331			
Fidelity	PYRAMIS HIGH YIELD BOND COMMINGLED POOL-CL J	J Shares	74724A305	MF6338			
Fidelity	PYRAMIS INDEX LIFECYCLE 2005 COMMINGLED POOL CL Y	Y Shares	74735X286	MF6935			
Fidelity	PYRAMIS INDEX LIFECYCLE 2005 COMMINGLED-CL U	U Shares	74724M408	MF6530			
Fidelity	PYRAMIS INDEX LIFECYCLE 2005 COMMINGLED-CL W	W Shares	74724W513	MF6559			
Fidelity	PYRAMIS INDEX LIFECYCLE 2005 COMMINGLED-CL X	X Shares	74734K830	MF6916			
Fidelity	PYRAMIS INDEX LIFECYCLE 2010 COMMINGLED POOL CL Y	Y Shares	74735X260	MF6934			
Fidelity	PYRAMIS INDEX LIFECYCLE 2010 COMMINGLED-CL U	U Shares	74724M507	MF6531			
Fidelity	PYRAMIS INDEX LIFECYCLE 2010 COMMINGLED-CL W	W Shares	74724W497	MF6558			
Fidelity	PYRAMIS INDEX LIFECYCLE 2010 COMMINGLED-CL X	X Shares	74734K822	MF6915			
Fidelity	PYRAMIS INDEX LIFECYCLE 2015 COMMINGLED POOL CL Y	Y Shares	74735X252	MF6933			
Fidelity	PYRAMIS INDEX LIFECYCLE 2015 COMMINGLED-CL U	U Shares	74724M606	MF6532			
Fidelity	PYRAMIS INDEX LIFECYCLE 2015 COMMINGLED-CL W	W Shares	74724W489	MF6557			
Fidelity	PYRAMIS INDEX LIFECYCLE 2015 COMMINGLED-CL X	X Shares	74734K814	MF6914			
Fidelity	PYRAMIS INDEX LIFECYCLE 2020 COMMINGLED POOL CL Y	Y Shares	74735X245	MF6932			
Fidelity	PYRAMIS INDEX LIFECYCLE 2020 COMMINGLED-CL U	U Shares	74724M705	MF6533			
Fidelity	PYRAMIS INDEX LIFECYCLE 2020 COMMINGLED-CL W	W Shares	74724W471	MF6556			
Fidelity	PYRAMIS INDEX LIFECYCLE 2020 COMMINGLED-CL X	X Shares	74734K798	MF6912			
Fidelity	PYRAMIS INDEX LIFECYCLE 2025 COMMINGLED POOL CL Y	Y Shares	74735X237	MF6931			
Fidelity	PYRAMIS INDEX LIFECYCLE 2025 COMMINGLED-CL U	U Shares	74724M804	MF6534			
Fidelity	PYRAMIS INDEX LIFECYCLE 2025 COMMINGLED-CL W	W Shares	74724W463	MF6555			
Fidelity	PYRAMIS INDEX LIFECYCLE 2025 COMMINGLED-CL X	X Shares	74734K780	MF6911			
Fidelity	PYRAMIS INDEX LIFECYCLE 2030 COMMINGLED POOL CL Y	Y Shares	74735X229	MF6930			
Fidelity	PYRAMIS INDEX LIFECYCLE 2030 COMMINGLED-CL U	U Shares	74724M887	MF6539			
Fidelity	PYRAMIS INDEX LIFECYCLE 2030 COMMINGLED-CL W	W Shares	74724W455	MF6554			
Fidelity	PYRAMIS INDEX LIFECYCLE 2030 COMMINGLED-CL X	X Shares	74734K772	MF6910			
Fidelity	PYRAMIS INDEX LIFECYCLE 2035 COMMINGLED POOL CL Y	Y Shares	74735X211	MF6929			
Fidelity	PYRAMIS INDEX LIFECYCLE 2035 COMMINGLED-CL U	U Shares	74724M879	MF6538			
Fidelity	PYRAMIS INDEX LIFECYCLE 2035 COMMINGLED-CL W	W Shares	74724W448	MF6553			
Fidelity	PYRAMIS INDEX LIFECYCLE 2035 COMMINGLED-CL X	X Shares	74734K764	MF6909			
Fidelity	PYRAMIS INDEX LIFECYCLE 2040 COMMINGLED POOL CL Y	Y Shares	74735X195	MF6927			
Fidelity	PYRAMIS INDEX LIFECYCLE 2040 COMMINGLED-CL U	U Shares	74724M861	MF6537			
Fidelity	PYRAMIS INDEX LIFECYCLE 2040 COMMINGLED-CL W	W Shares	74724W430	MF6552			
Fidelity	PYRAMIS INDEX LIFECYCLE 2040 COMMINGLED-CL X	X Shares	74734K756	MF6908			
Fidelity	PYRAMIS INDEX LIFECYCLE 2045 COMMINGLED POOL CL Y	Y Shares	74735X187	MF6926			
Fidelity	PYRAMIS INDEX LIFECYCLE 2045 COMMINGLED-CL U	U Shares	74724M853	MF6536			
Fidelity	PYRAMIS INDEX LIFECYCLE 2045 COMMINGLED-CL W	W Shares	74724W422	MF6551			
Fidelity	PYRAMIS INDEX LIFECYCLE 2045 COMMINGLED-CL X	X Shares	74734K749	MF6907			
Fidelity	PYRAMIS INDEX LIFECYCLE 2050 COMMINGLED POOL CL Y	Y Shares	74735X179	MF6925			
Fidelity	PYRAMIS INDEX LIFECYCLE 2050 COMMINGLED-CL U	U Shares	74724M846	MF6535			
Fidelity	PYRAMIS INDEX LIFECYCLE 2050 COMMINGLED-CL W	W Shares	74724W414	MF6550			
Fidelity	PYRAMIS INDEX LIFECYCLE 2050 COMMINGLED-CL X	X Shares	74734K731	MF6906			
Fidelity	PYRAMIS INDEX LIFECYCLE 2055 COMMINGLED POOL CL Y	Y Shares	74735X161	MF6924			
Fidelity	PYRAMIS INDEX LIFECYCLE 2055 COMMINGLED-CL U	U Shares	74734B855	MF6857			
Fidelity	PYRAMIS INDEX LIFECYCLE 2055 COMMINGLED-CL W	W Shares	74734B848	MF6856			
Fidelity	PYRAMIS INDEX LIFECYCLE 2055 COMMINGLED-CL X	X Shares	74734K723	MF6905			
Fidelity	PYRAMIS INDEX LIFECYCLE 2060 COMMINGLED POOL CL Y	Y Shares	74735X153	MF6923			
Fidelity	PYRAMIS INDEX LIFECYCLE 2060 COMMINGLED-CL U	U Shares	74734K293	MF6862			
Fidelity	PYRAMIS INDEX LIFECYCLE 2060 COMMINGLED-CL V	V Shares	74734K285	MF6861			
Fidelity	PYRAMIS INDEX LIFECYCLE 2060 COMMINGLED-CL W	W Shares	74734K277	MF6860			
Fidelity	PYRAMIS INDEX LIFECYCLE 2060 COMMINGLED-CL X	X Shares	74734K269	MF6859			
Fidelity	PYRAMIS INDEX LIFECYCLE INCOME COMMINGLED-CL U	U Shares	74724M309	MF6529			
Fidelity	PYRAMIS INDEX LIFECYCLE INCOME COMMINGLED-CL W	W Shares	74724W521	MF6560			
Fidelity	PYRAMIS INDEX LIFECYCLE INCOME COMMINGLED-CL X	X Shares	74734K848	MF6917			
Fidelity	PYRAMIS INFL PROTECTED SECURITIES CMLGD POOL-CL A	A Shares	74725D589	MF6747			
Fidelity	PYRAMIS INFL PROTECTED SECURITIES CMLGD POOL-CL B	B Shares	74725D571	MF6746			
Fidelity	PYRAMIS INFL PROTECTED SECURITIES CMLGD POOL-CL C	C Shares	74725D563	MF6745			
Fidelity	PYRAMIS INFL PROTECTED SECURITIES CMLGD POOL-CL D	D Shares	74725D555	MF6744			
Fidelity	PYRAMIS INFL PROTECTED SECURITIES CMLGD POOL-CL E	E Shares	74725D548	MF6743			
Fidelity	PYRAMIS INFL PROTECTED SECURITIES CMLGD POOL-CL F	F Shares	74725D530	MF6742			
Fidelity	PYRAMIS INFL PROTECTED SECURITIES CMLGD POOL-CL G	G Shares	74725D522	MF6741			
Fidelity	PYRAMIS INFL PROTECTED SECURITIES CMLGD POOL-CL H	H Shares	74731B148	MF6781			
Fidelity	PYRAMIS INFL PROTECTED SECURITIES CMLGD POOL-CL I	I Shares	74731B130	MF6780			
Fidelity	PYRAMIS INFL PROTECTED SECURITIES CMLGD POOL-CL J	J Shares	74731B122	MF6779			
Fidelity	PYRAMIS INTERMEDIATE DURATION CMLGD POOL-CL A	A Shares	74725D803	MF6769			
Fidelity	PYRAMIS INTERMEDIATE DURATION CMLGD POOL-CL B	B Shares	74725D886	MF6777			
Fidelity	PYRAMIS INTERMEDIATE DURATION CMLGD POOL-CL C	C Shares	74725D878	MF6776			
Fidelity	PYRAMIS INTERMEDIATE DURATION CMLGD POOL-CL D	D Shares	74725D860	MF6775			
Fidelity	PYRAMIS INTERMEDIATE DURATION CMLGD POOL-CL E	E Shares	74725D852	MF6774			
Fidelity	PYRAMIS INTERMEDIATE DURATION CMLGD POOL-CL F	F Shares	74725D845	MF6773			
Fidelity	PYRAMIS INTERMEDIATE DURATION CMLGD POOL-CL G	G Shares	74725D837	MF6772			
Fidelity	PYRAMIS INTERMEDIATE DURATION CMLGD POOL-CL H	H Shares	74731B171	MF6784			
Fidelity	PYRAMIS INTERMEDIATE DURATION CMLGD POOL-CL I	I Shares	74731B163	MF6783			
Fidelity	PYRAMIS INTERMEDIATE DURATION CMLGD POOL-CL J	J Shares	74731B155	MF6782			
Fidelity	PYRAMIS INTERMEDIATE DURATION CMLGD POOL-CL K	K Shares	74735X716	MF6978			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	PYRAMIS INTERMEDIATE DURATION CMLGD POOL-CL L	L Shares	74735X690	MF6976			
Fidelity	PYRAMIS INTERMEDIATE DURATION CMLGD POOL-CL M	M Shares	74735X682	MF6975			
Fidelity	PYRAMIS INTERNATIONAL GROWTH CMLGD POOL-CL A	A Shares	74724Y196	MF6652			
Fidelity	PYRAMIS INTERNATIONAL GROWTH CMLGD POOL-CL B	B Shares	74724Y188	MF6651			
Fidelity	PYRAMIS INTERNATIONAL GROWTH CMLGD POOL-CL C	C Shares	74724Y170	MF6650			
Fidelity	PYRAMIS INTERNATIONAL GROWTH CMLGD POOL-CL D	D Shares	74724Y162	MF6649			
Fidelity	PYRAMIS INTERNATIONAL GROWTH CMLGD POOL-CL E	E Shares	74724Y154	MF6648			
Fidelity	PYRAMIS INTERNATIONAL GROWTH CMLGD POOL-CL F	F Shares	74724Y147	MF6647			
Fidelity	PYRAMIS INTERNATIONAL GROWTH CMLGD POOL-CL G	G Shares	74724Y139	MF6646			
Fidelity	PYRAMIS INTERNATIONAL GROWTH CMLGD POOL-CL H	H Shares	74731B213	MF6788			
Fidelity	PYRAMIS INTERNATIONAL GROWTH CMLGD POOL-CL I	I Shares	74731B197	MF6786			
Fidelity	PYRAMIS INTERNATIONAL GROWTH CMLGD POOL-CL J	J Shares	74731B189	MF6785			
Fidelity	PYRAMIS INTERNATIONAL VALUE COMMINGLED PL-CL A	A Shares	74724W398	MF6549			
Fidelity	PYRAMIS INTERNATIONAL VALUE COMMINGLED PL-CL B	B Shares	74724W380	MF6548			
Fidelity	PYRAMIS INTERNATIONAL VALUE COMMINGLED PL-CL C	C Shares	74724W372	MF6547			
Fidelity	PYRAMIS INTERNATIONAL VALUE COMMINGLED PL-CL D	D Shares	74724W364	MF6546			
Fidelity	PYRAMIS INTERNATIONAL VALUE COMMINGLED PL-CL E	E Shares	74724W356	MF6545			
Fidelity	PYRAMIS INTERNATIONAL VALUE COMMINGLED PL-CL F	F Shares	74724W349	MF6544			
Fidelity	PYRAMIS INTERNATIONAL VALUE COMMINGLED PL-CL G	G Shares	74724W331	MF6543			
Fidelity	PYRAMIS INTERNATIONAL VALUE COMMINGLED PL-CL H	H Shares	74724W323	MF6542			
Fidelity	PYRAMIS INTERNATIONAL VALUE COMMINGLED PL-CL I	I Shares	74724W315	MF6541			
Fidelity	PYRAMIS INTERNATIONAL VALUE COMMINGLED PL-CL J	J Shares	74724W299	MF6540			
Fidelity	PYRAMIS LARGE CAP CORE COMMINGLED POOL-CL A	A Shares	74724X214	MF6580			
Fidelity	PYRAMIS LARGE CAP CORE COMMINGLED POOL-CL B	B Shares	74724X198	MF6579			
Fidelity	PYRAMIS LARGE CAP CORE COMMINGLED POOL-CL C	C Shares	74724X180	MF6578			
Fidelity	PYRAMIS LARGE CAP CORE COMMINGLED POOL-CL D	D Shares	74724X172	MF6577			
Fidelity	PYRAMIS LARGE CAP CORE COMMINGLED POOL-CL E	E Shares	74724X164	MF6576			
Fidelity	PYRAMIS LARGE CAP CORE COMMINGLED POOL-CL F	F Shares	74724X156	MF6575			
Fidelity	PYRAMIS LARGE CAP CORE COMMINGLED POOL-CL G	G Shares	74724X149	MF6574			
Fidelity	PYRAMIS LARGE CAP CORE COMMINGLED POOL-CL H	H Shares	74724A388	MF6346			
Fidelity	PYRAMIS LARGE CAP CORE COMMINGLED POOL-CL I	I Shares	74724A370	MF6345			
Fidelity	PYRAMIS LARGE CAP CORE COMMINGLED POOL-CL J	J Shares	74724A362	MF6344			
Fidelity	PYRAMIS LARGE CAP CORE COMMINGLED POOL-CL K	K Shares	74735X401	MF6947			
Fidelity	PYRAMIS LARGE CAP CORE COMMINGLED POOL-CL L	L Shares	74735X500	MF6957			
Fidelity	PYRAMIS LARGE CAP CORE COMMINGLED POOL-CL M	M Shares	74735X609	MF6967			
Fidelity	PYRAMIS LARGE CAP GROWTH COMMINGLED POOL-CL H	H Shares	74724A354	MF6343			
Fidelity	PYRAMIS LARGE CAP GROWTH COMMINGLED POOL-CL I	I Shares	74724A347	MF6342			
Fidelity	PYRAMIS LARGE CAP GROWTH COMMINGLED POOL-CL J	J Shares	74724A339	MF6341			
Fidelity	PYRAMIS LARGE CAP VALUE COMMINGLED POOL CL A	A Shares	74735X468	MF6953			
Fidelity	PYRAMIS LARGE CAP VALUE COMMINGLED POOL CL B	B Shares	74735X450	MF6952			
Fidelity	PYRAMIS LARGE CAP VALUE COMMINGLED POOL CL C	C Shares	74735X443	MF6951			
Fidelity	PYRAMIS LARGE CAP VALUE COMMINGLED POOL CL D	D Shares	74735X435	MF6950			
Fidelity	PYRAMIS LARGE CAP VALUE COMMINGLED POOL CL E	E Shares	74735X427	MF6949			
Fidelity	PYRAMIS LARGE CAP VALUE COMMINGLED POOL CL F	F Shares	74735X419	MF6948			
Fidelity	PYRAMIS LARGE CAP VALUE COMMINGLED POOL CL G	G Shares	74735X393	MF6946			
Fidelity	PYRAMIS LARGE CAP VALUE COMMINGLED POOL CL H	H Shares	74735X385	MF6945			
Fidelity	PYRAMIS LARGE CAP VALUE COMMINGLED POOL CL I	I Shares	74735X377	MF6944			
Fidelity	PYRAMIS LARGE CAP VALUE COMMINGLED POOL CL J	J Shares	74735X369	MF6943			
Fidelity	PYRAMIS LARGE CAP VALUE COMMINGLED POOL CL K	K Shares	74735X351	MF6942			
Fidelity	PYRAMIS LARGE CAP VALUE COMMINGLED POOL CL L	L Shares	74735X344	MF6941			
Fidelity	PYRAMIS LARGE CAP VALUE COMMINGLED POOL CL M	M Shares	74735X336	MF6940			
Fidelity	PYRAMIS LARGE CAP VALUE II COMMINGLED POOL-CL A	A Shares	74724Y519	MF6677			
Fidelity	PYRAMIS LARGE CAP VALUE II COMMINGLED POOL-CL B	B Shares	74724Y493	MF6675			
Fidelity	PYRAMIS LARGE CAP VALUE II COMMINGLED POOL-CL C	C Shares	74724Y485	MF6674			
Fidelity	PYRAMIS LARGE CAP VALUE II COMMINGLED POOL-CL D	D Shares	74724Y477	MF6673			
Fidelity	PYRAMIS LARGE CAP VALUE II COMMINGLED POOL-CL E	E Shares	74724Y469	MF6672			
Fidelity	PYRAMIS LARGE CAP VALUE II COMMINGLED POOL-CL F	F Shares	74724Y451	MF6671			
Fidelity	PYRAMIS LARGE CAP VALUE II COMMINGLED POOL-CL G	G Shares	74724Y444	MF6670			
Fidelity	PYRAMIS LARGE CAP VALUE II COMMINGLED POOL-CL H	H Shares	74724A321	MF6340			
Fidelity	PYRAMIS LARGE CAP VALUE II COMMINGLED POOL-CL I	I Shares	74724A313	MF6339			
Fidelity	PYRAMIS LARGE CAP VALUE II COMMINGLED POOL-CL J	J Shares	74724A297	MF6337			
Fidelity	PYRAMIS LONG DURATION COMMINGLED POOL-CL A	A Shares	74725D829	MF6771			
Fidelity	PYRAMIS LONG DURATION COMMINGLED POOL-CL B	B Shares	74725D811	MF6770			
Fidelity	PYRAMIS LONG DURATION COMMINGLED POOL-CL C	C Shares	74725D795	MF6768			
Fidelity	PYRAMIS LONG DURATION COMMINGLED POOL-CL D	D Shares	74725D787	MF6767			
Fidelity	PYRAMIS LONG DURATION COMMINGLED POOL-CL E	E Shares	74725D779	MF6766			
Fidelity	PYRAMIS LONG DURATION COMMINGLED POOL-CL F	F Shares	74725D761	MF6765			
Fidelity	PYRAMIS LONG DURATION COMMINGLED POOL-CL G	G Shares	74725D753	MF6764			
Fidelity	PYRAMIS LONG DURATION COMMINGLED POOL-CL H	H Shares	74724A289	MF6336			
Fidelity	PYRAMIS LONG DURATION COMMINGLED POOL-CL I	I Shares	74724A271	MF6335			
Fidelity	PYRAMIS LONG DURATION COMMINGLED POOL-CL J	J Shares	74724A263	MF6334			
Fidelity	PYRAMIS MORTGAGE BACKED SECURITIES CMLGD POOL-CL A	A Shares	74725D746	MF6763			
Fidelity	PYRAMIS MORTGAGE BACKED SECURITIES CMLGD POOL-CL B	B Shares	74725D738	MF6762			
Fidelity	PYRAMIS MORTGAGE BACKED SECURITIES CMLGD POOL-CL C	C Shares	74725D720	MF6761			
Fidelity	PYRAMIS MORTGAGE BACKED SECURITIES CMLGD POOL-CL D	D Shares	74725D712	MF6760			
Fidelity	PYRAMIS MORTGAGE BACKED SECURITIES CMLGD POOL-CL E	E Shares	74725D696	MF6758			
Fidelity	PYRAMIS MORTGAGE BACKED SECURITIES CMLGD POOL-CL F	F Shares	74725D688	MF6757			
Fidelity	PYRAMIS MORTGAGE BACKED SECURITIES CMLGD POOL-CL G	G Shares	74725D670	MF6756			
Fidelity	PYRAMIS MORTGAGE BACKED SECURITIES CMLGD POOL-CL H	H Shares	74724A222	MF6333			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	PYRAMIS MORTGAGE BACKED SECURITIES CMLGD POOL-CL I	I Shares	74724A214	MF6332			
Fidelity	PYRAMIS MORTGAGE BACKED SECURITIES CMLGD POOL-CL J	J Shares	74724A198	MF6330			
Fidelity	PYRAMIS QUANT LARGE CAP CORE CMLGD POOL-CL A	A Shares	74724Y808	MF6699			
Fidelity	PYRAMIS QUANT LARGE CAP CORE CMLGD POOL-CL B	B Shares	74724Y881	MF6707			
Fidelity	PYRAMIS QUANT LARGE CAP CORE CMLGD POOL-CL C	C Shares	74724Y873	MF6706			
Fidelity	PYRAMIS QUANT LARGE CAP CORE CMLGD POOL-CL D	D Shares	74724Y865	MF6705			
Fidelity	PYRAMIS QUANT LARGE CAP CORE CMLGD POOL-CL E	E Shares	74724Y857	MF6704			
Fidelity	PYRAMIS QUANT LARGE CAP CORE CMLGD POOL-CL F	F Shares	74724Y840	MF6703			
Fidelity	PYRAMIS QUANT LARGE CAP CORE CMLGD POOL-CL G	G Shares	74724Y832	MF6702			
Fidelity	PYRAMIS QUANT LARGE CAP CORE CMLGD POOL-CL H	H Shares	74724A180	MF6329			
Fidelity	PYRAMIS QUANT LARGE CAP CORE CMLGD POOL-CL I	I Shares	74724A172	MF6328			
Fidelity	PYRAMIS QUANT LARGE CAP CORE CMLGD POOL-CL J	J Shares	74724A164	MF6327			
Fidelity	PYRAMIS REIT COMMINGLED POOL-CL A	A Shares	74725D274	MF6716			
Fidelity	PYRAMIS REIT COMMINGLED POOL-CL B	B Shares	74725D266	MF6715			
Fidelity	PYRAMIS REIT COMMINGLED POOL-CL C	C Shares	74725D258	MF6714			
Fidelity	PYRAMIS REIT COMMINGLED POOL-CL D	D Shares	74725D241	MF6713			
Fidelity	PYRAMIS REIT COMMINGLED POOL-CL E	E Shares	74725D233	MF6712			
Fidelity	PYRAMIS REIT COMMINGLED POOL-CL F	F Shares	74725D225	MF6711			
Fidelity	PYRAMIS REIT COMMINGLED POOL-CL G	G Shares	74725D217	MF6710			
Fidelity	PYRAMIS REIT COMMINGLED POOL-CL H	H Shares	74724A156	MF6326			
Fidelity	PYRAMIS REIT COMMINGLED POOL-CL I	I Shares	74724A149	MF6325			
Fidelity	PYRAMIS REIT COMMINGLED POOL-CL J	J Shares	74724A131	MF6324			
Fidelity	PYRAMIS REIT COMMINGLED POOL-CL K	K Shares	74735X773	MF6984			
Fidelity	PYRAMIS REIT COMMINGLED POOL-CL L	L Shares	74735X765	MF6983			
Fidelity	PYRAMIS REIT COMMINGLED POOL-CL M	M Shares	74735X757	MF6982			
Fidelity	PYRAMIS SELECT GLOBL EQUITY COMMINGLED POOL-CL A	A Shares	74731B353	MF6802			
Fidelity	PYRAMIS SELECT GLOBL EQUITY COMMINGLED POOL-CL B	B Shares	74731B346	MF6801			
Fidelity	PYRAMIS SELECT GLOBL EQUITY COMMINGLED POOL-CL C	C Shares	74731B338	MF6800			
Fidelity	PYRAMIS SELECT GLOBL EQUITY COMMINGLED POOL-CL D	D Shares	74731B320	MF6799			
Fidelity	PYRAMIS SELECT GLOBL EQUITY COMMINGLED POOL-CL E	E Shares	74731B312	MF6798			
Fidelity	PYRAMIS SELECT GLOBL EQUITY COMMINGLED POOL-CL F	F Shares	74731B296	MF6796			
Fidelity	PYRAMIS SELECT GLOBL EQUITY COMMINGLED POOL-CL G	G Shares	74731B288	MF6795			
Fidelity	PYRAMIS SELECT GLOBL EQUITY COMMINGLED POOL-CL H	H Shares	74724B865	MF6425			
Fidelity	PYRAMIS SELECT GLOBL EQUITY COMMINGLED POOL-CL I	I Shares	74724B857	MF6424			
Fidelity	PYRAMIS SELECT GLOBL EQUITY COMMINGLED POOL-CL J	J Shares	74724B840	MF6423			
Fidelity	PYRAMIS SELECT GLOBL EQUITY COMMINGLED POOL-CL K	K Shares	74735X815	MF6988			
Fidelity	PYRAMIS SELECT GLOBL EQUITY COMMINGLED POOL-CL L	L Shares	74735X799	MF6986			
Fidelity	PYRAMIS SELECT GLOBL EQUITY COMMINGLED POOL-CL M	M Shares	74735X781	MF6985			
Fidelity	PYRAMIS SELECT INTL EQUITY CMLGD POOL-CL A	A Shares	74724X362	MF6594			
Fidelity	PYRAMIS SELECT INTL EQUITY CMLGD POOL-CL B	B Shares	74724X354	MF6593			
Fidelity	PYRAMIS SELECT INTL EQUITY CMLGD POOL-CL C	C Shares	74724X347	MF6592			
Fidelity	PYRAMIS SELECT INTL EQUITY CMLGD POOL-CL D	D Shares	74724X339	MF6591			
Fidelity	PYRAMIS SELECT INTL EQUITY CMLGD POOL-CL E	E Shares	74724X321	MF6590			
Fidelity	PYRAMIS SELECT INTL EQUITY CMLGD POOL-CL F	F Shares	74724X313	MF6589			
Fidelity	PYRAMIS SELECT INTL EQUITY CMLGD POOL-CL G	G Shares	74724X297	MF6588			
Fidelity	PYRAMIS SELECT INTL EQUITY CMLGD POOL-CL H	H Shares	74724B832	MF6422			
Fidelity	PYRAMIS SELECT INTL EQUITY CMLGD POOL-CL I	I Shares	74724B824	MF6421			
Fidelity	PYRAMIS SELECT INTL EQUITY CMLGD POOL-CL J	J Shares	74724B816	MF6420			
Fidelity	PYRAMIS SELECT INTL EQUITY CMLGD POOL-CL K	K Shares	74735X849	MF6991			
Fidelity	PYRAMIS SELECT INTL EQUITY CMLGD POOL-CL L	L Shares	74735X831	MF6990			
Fidelity	PYRAMIS SELECT INTL EQUITY CMLGD POOL-CL M	M Shares	74735X823	MF6989			
Fidelity	PYRAMIS SELECT INTL PLUS CMLGD POOL-CL A	A Shares	74724W851	MF6570			
Fidelity	PYRAMIS SELECT INTL PLUS CMLGD POOL-CL B	B Shares	74724W844	MF6569			
Fidelity	PYRAMIS SELECT INTL PLUS CMLGD POOL-CL C	C Shares	74724W836	MF6568			
Fidelity	PYRAMIS SELECT INTL PLUS CMLGD POOL-CL D	D Shares	74724W828	MF6567			
Fidelity	PYRAMIS SELECT INTL PLUS CMLGD POOL-CL E	E Shares	74724W810	MF6566			
Fidelity	PYRAMIS SELECT INTL PLUS CMLGD POOL-CL F	F Shares	74724W794	MF6565			
Fidelity	PYRAMIS SELECT INTL PLUS CMLGD POOL-CL G	G Shares	74724W786	MF6564			
Fidelity	PYRAMIS SELECT INTL PLUS CMLGD POOL-CL H	H Shares	74724W778	MF6563			
Fidelity	PYRAMIS SELECT INTL PLUS CMLGD POOL-CL I	I Shares	74724W760	MF6562			
Fidelity	PYRAMIS SELECT INTL PLUS CMLGD POOL-CL J	J Shares	74724W752	MF6561			
Fidelity	PYRAMIS SELECT INTL SMALL CAP CMLGD POOL-CL A	A Shares	74724X289	MF6587			
Fidelity	PYRAMIS SELECT INTL SMALL CAP CMLGD POOL-CL B	B Shares	74724X271	MF6586			
Fidelity	PYRAMIS SELECT INTL SMALL CAP CMLGD POOL-CL C	C Shares	74724X263	MF6585			
Fidelity	PYRAMIS SELECT INTL SMALL CAP CMLGD POOL-CL D	D Shares	74724X255	MF6584			
Fidelity	PYRAMIS SELECT INTL SMALL CAP CMLGD POOL-CL E	E Shares	74724X248	MF6583			
Fidelity	PYRAMIS SELECT INTL SMALL CAP CMLGD POOL-CL F	F Shares	74724X230	MF6582			
Fidelity	PYRAMIS SELECT INTL SMALL CAP CMLGD POOL-CL G	G Shares	74724X222	MF6581			
Fidelity	PYRAMIS SELECT INTL SMALL CAP CMLGD POOL-CL H	H Shares	74724B790	MF6418			
Fidelity	PYRAMIS SELECT INTL SMALL CAP CMLGD POOL-CL I	I Shares	74724B782	MF6417			
Fidelity	PYRAMIS SELECT INTL SMALL CAP CMLGD POOL-CL J	J Shares	74724B774	MF6416			
Fidelity	PYRAMIS SHORT DURATION COMMINGLED POOL-CL A	A Shares	74725D662	MF6755			
Fidelity	PYRAMIS SHORT DURATION COMMINGLED POOL-CL B	B Shares	74725D654	MF6754			
Fidelity	PYRAMIS SHORT DURATION COMMINGLED POOL-CL C	C Shares	74725D647	MF6753			
Fidelity	PYRAMIS SHORT DURATION COMMINGLED POOL-CL D	D Shares	74725D639	MF6752			
Fidelity	PYRAMIS SHORT DURATION COMMINGLED POOL-CL E	E Shares	74725D621	MF6751			
Fidelity	PYRAMIS SHORT DURATION COMMINGLED POOL-CL F	F Shares	74725D613	MF6750			
Fidelity	PYRAMIS SHORT DURATION COMMINGLED POOL-CL G	G Shares	74725D597	MF6748			
Fidelity	PYRAMIS SHORT DURATION COMMINGLED POOL-CL H	H Shares	74724B535	MF6398			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	PYRAMIS SHORT DURATION COMMINGLED POOL-CL I	I Shares	74724B527	MF6397			
Fidelity	PYRAMIS SHORT DURATION COMMINGLED POOL-CL J	J Shares	74724B519	MF6396			
Fidelity	PYRAMIS SHORT DURATION COMMINGLED POOL-CL K	K Shares	74735X740	MF6981			
Fidelity	PYRAMIS SHORT DURATION COMMINGLED POOL-CL L	L Shares	74735X732	MF6980			
Fidelity	PYRAMIS SHORT DURATION COMMINGLED POOL-CL M	M Shares	74735X724	MF6979			
Fidelity	PYRAMIS SLCT EMERGING MARKETS EQUITY CMLGD CL A	A Shares	74724B105	MF6391			
Fidelity	PYRAMIS SLCT EMERGING MARKETS EQUITY CMLGD CL B	B Shares	74724B204	MF6392			
Fidelity	PYRAMIS SLCT EMERGING MARKETS EQUITY CMLGD CL C	C Shares	74724B303	MF6393			
Fidelity	PYRAMIS SLCT EMERGING MARKETS EQUITY CMLGD CL D	D Shares	74724B402	MF6394			
Fidelity	PYRAMIS SLCT EMERGING MARKETS EQUITY CMLGD CL E	E Shares	74724B501	MF6395			
Fidelity	PYRAMIS SLCT EMERGING MARKETS EQUITY CMLGD CL F	F Shares	74724B600	MF6405			
Fidelity	PYRAMIS SLCT EMERGING MARKETS EQUITY CMLGD CL G	G Shares	74724B709	MF6409			
Fidelity	PYRAMIS SLCT EMERGING MARKETS EQUITY CMLGD CL H	H Shares	74724B808	MF6419			
Fidelity	PYRAMIS SLCT EMERGING MARKETS EQUITY CMLGD CL I	I Shares	74724B881	MF6427			
Fidelity	PYRAMIS SLCT EMERGING MARKETS EQUITY CMLGD CL J	J Shares	74724B873	MF6426			
Fidelity	PYRAMIS SMALL CAP CORE COMMINGLED POOL CL N	N Shares	74735X294	MF6936			
Fidelity	PYRAMIS SMALL CAP CORE COMMINGLED POOL-CL A	A Shares	74731B437	MF6810			
Fidelity	PYRAMIS SMALL CAP CORE COMMINGLED POOL-CL B	B Shares	74731B429	MF6809			
Fidelity	PYRAMIS SMALL CAP CORE COMMINGLED POOL-CL C	C Shares	74731B411	MF6808			
Fidelity	PYRAMIS SMALL CAP CORE COMMINGLED POOL-CL D	D Shares	74731B395	MF6806			
Fidelity	PYRAMIS SMALL CAP CORE COMMINGLED POOL-CL E	E Shares	74731B387	MF6805			
Fidelity	PYRAMIS SMALL CAP CORE COMMINGLED POOL-CL F	F Shares	74731B379	MF6804			
Fidelity	PYRAMIS SMALL CAP CORE COMMINGLED POOL-CL G	G Shares	74731B361	MF6803			
Fidelity	PYRAMIS SMALL CAP CORE COMMINGLED POOL-CL H	H Shares	74724B766	MF6415			
Fidelity	PYRAMIS SMALL CAP CORE COMMINGLED POOL-CL I	I Shares	74724B758	MF6414			
Fidelity	PYRAMIS SMALL CAP CORE COMMINGLED POOL-CL J	J Shares	74724B741	MF6413			
Fidelity	PYRAMIS SMALL CAP CORE COMMINGLED POOL-CL K	K Shares	74735X872	MF6994			
Fidelity	PYRAMIS SMALL CAP CORE COMMINGLED POOL-CL L	L Shares	74735X864	MF6993			
Fidelity	PYRAMIS SMALL CAP CORE COMMINGLED POOL-CL M	M Shares	74735X856	MF6992			
Fidelity	PYRAMIS SMALL COMPANY COMMINGLED POOL-CL A	A Shares	74724Y352	MF6668			
Fidelity	PYRAMIS SMALL COMPANY COMMINGLED POOL-CL B	B Shares	74724Y345	MF6667			
Fidelity	PYRAMIS SMALL COMPANY COMMINGLED POOL-CL C	C Shares	74724Y337	MF6666			
Fidelity	PYRAMIS SMALL COMPANY COMMINGLED POOL-CL D	D Shares	74724Y329	MF6665			
Fidelity	PYRAMIS SMALL COMPANY COMMINGLED POOL-CL E	E Shares	74724Y311	MF6664			
Fidelity	PYRAMIS SMALL COMPANY COMMINGLED POOL-CL F	F Shares	74724Y295	MF6662			
Fidelity	PYRAMIS SMALL COMPANY COMMINGLED POOL-CL G	G Shares	74724Y287	MF6661			
Fidelity	PYRAMIS SMALL COMPANY COMMINGLED POOL-CL H	H Shares	74724B733	MF6412			
Fidelity	PYRAMIS SMALL COMPANY COMMINGLED POOL-CL I	I Shares	74724B725	MF6411			
Fidelity	PYRAMIS SMALL COMPANY COMMINGLED POOL-CL J	J Shares	74724B717	MF6410			
Fidelity	PYRAMIS SMALL MID CAP CORE COMMINGLED POOL CL O	O Shares	74735X328	MF6939			
Fidelity	PYRAMIS SMALL MID CAP CORE COMMINGLED POOL CL P	P Shares	74735X310	MF6938			
Fidelity	PYRAMIS SMALL MID CAP CORE COMMINGLED POOL-CL A	A Shares	74724Y105	MF6645			
Fidelity	PYRAMIS SMALL MID CAP CORE COMMINGLED POOL-CL B	B Shares	74724Y204	MF6653			
Fidelity	PYRAMIS SMALL MID CAP CORE COMMINGLED POOL-CL C	C Shares	74724Y303	MF6663			
Fidelity	PYRAMIS SMALL MID CAP CORE COMMINGLED POOL-CL D	D Shares	74724Y402	MF6669			
Fidelity	PYRAMIS SMALL MID CAP CORE COMMINGLED POOL-CL E	E Shares	74724Y501	MF6676			
Fidelity	PYRAMIS SMALL MID CAP CORE COMMINGLED POOL-CL F	F Shares	74724Y600	MF6679			
Fidelity	PYRAMIS SMALL MID CAP CORE COMMINGLED POOL-CL G	G Shares	74724Y709	MF6689			
Fidelity	PYRAMIS SMALL MID CAP CORE COMMINGLED POOL-CL H	H Shares	74724B691	MF6408			
Fidelity	PYRAMIS SMALL MID CAP CORE COMMINGLED POOL-CL I	I Shares	74724B683	MF6407			
Fidelity	PYRAMIS SMALL MID CAP CORE COMMINGLED POOL-CL J	J Shares	74724B675	MF6406			
Fidelity	PYRAMIS SMALL MID CAP CORE COMMINGLED POOL-CL K	K Shares	74735X708	MF6977			
Fidelity	PYRAMIS SMALL MID CAP CORE COMMINGLED POOL-CL L	L Shares	74735X807	MF6987			
Fidelity	PYRAMIS SMALL MID CAP CORE COMMINGLED POOL-CL M	M Shares	74735X880	MF6995			
Fidelity	PYRAMIS SMALL MID CAP CORE II COMMINGLED POOL	No Share Class	74734K715	MF6904			
Fidelity	PYRAMIS STRATEGIC BAL COMMINGLED POOL-CL A	A Shares	74731B270	MF6794			
Fidelity	PYRAMIS STRATEGIC BAL COMMINGLED POOL-CL B	B Shares	74731B262	MF6793			
Fidelity	PYRAMIS STRATEGIC BAL COMMINGLED POOL-CL C	C Shares	74731B254	MF6792			
Fidelity	PYRAMIS STRATEGIC BAL COMMINGLED POOL-CL D	D Shares	74731B247	MF6791			
Fidelity	PYRAMIS STRATEGIC BAL COMMINGLED POOL-CL E	E Shares	74731B239	MF6790			
Fidelity	PYRAMIS STRATEGIC BAL COMMINGLED POOL-CL G	G Shares	74731B221	MF6789			
Fidelity	PYRAMIS ULTRA SHRT DURATN COMMINGLED POOL-CL A	A Shares	74725D514	MF6740			
Fidelity	PYRAMIS ULTRA SHRT DURATN COMMINGLED POOL-CL B	B Shares	74725D498	MF6738			
Fidelity	PYRAMIS ULTRA SHRT DURATN COMMINGLED POOL-CL C	C Shares	74725D480	MF6737			
Fidelity	PYRAMIS ULTRA SHRT DURATN COMMINGLED POOL-CL D	D Shares	74725D472	MF6736			
Fidelity	PYRAMIS ULTRA SHRT DURATN COMMINGLED POOL-CL E	E Shares	74725D464	MF6735			
Fidelity	PYRAMIS ULTRA SHRT DURATN COMMINGLED POOL-CL F	F Shares	74725D456	MF6734			
Fidelity	PYRAMIS ULTRA SHRT DURATN COMMINGLED POOL-CL G	G Shares	74725D449	MF6733			
Fidelity	PYRAMIS ULTRA SHRT DURATN COMMINGLED POOL-CL H	H Shares	74724B568	MF6401			
Fidelity	PYRAMIS ULTRA SHRT DURATN COMMINGLED POOL-CL I	I Shares	74724B550	MF6400			
Fidelity	PYRAMIS ULTRA SHRT DURATN COMMINGLED POOL-CL J	J Shares	74724B543	MF6399			
Fidelity	PYRAMIS US TOTAL MARKETS EQUITY CMLGD POOL-CL A	A Shares	74731B825	MF6840			
Fidelity	PYRAMIS US TOTAL MARKETS EQUITY CMLGD POOL-CL B	B Shares	74731B817	MF6839			
Fidelity	PYRAMIS US TOTAL MARKETS EQUITY CMLGD POOL-CL C	C Shares	74731B791	MF6838			
Fidelity	PYRAMIS US TOTAL MARKETS EQUITY CMLGD POOL-CL D	D Shares	74731B783	MF6837			
Fidelity	PYRAMIS US TOTAL MARKETS EQUITY CMLGD POOL-CL E	E Shares	74731B775	MF6836			
Fidelity	PYRAMIS US TOTAL MARKETS EQUITY CMLGD POOL-CL F	F Shares	74731B767	MF6835			
Fidelity	PYRAMIS US TOTAL MARKETS EQUITY CMLGD POOL-CL G	G Shares	74731B759	MF6834			
Fidelity	PYRAMIS US TOTAL MARKETS EQUITY CMLGD POOL-CL H	H Shares	74724B592	MF6404			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Fidelity	PYRAMIS US TOTAL MARKETS EQUITY CMLGD POOL-CL I	I Shares	74724B584	MF6403			
Fidelity	PYRAMIS US TOTAL MARKETS EQUITY CMLGD POOL-CL J	J Shares	74724B576	MF6402			
Fidelity	Spartan 500 Index Pool	A Shares	84679P108	MF6996			
Fidelity	Spartan 500 Index Pool C	C Shares	84679P306	MF6998			
Fidelity	SPARTAN 500 INDEX POOL CL B	B Shares	84679P207	MF6997			
Fidelity	Spartan 500 Index Pool D	D Shares	84679P405	MF6999			
Fidelity	Spartan 500 Index Pool E	E Shares	84679P504	MF7002			
Fidelity	Spartan Developed International Idx Pl	A Shares	84679P587	MF7010			
Fidelity	Spartan Developed International Idx Pl C	C Shares	84679P561	MF7008			
Fidelity	SPARTAN DEVELOPED INTL INDEX POOL CL B	B Shares	84679P579	MF7009			
Fidelity	SPARTAN DEVELOPED INTL INDEX POOL CL D	D Shares	84679P553	MF7007			
Fidelity	SPARTAN DEVELOPED INTL INDEX POOL CL E	E Shares	84679P546	MF7006			
Fidelity	Spartan Emerging Markets Index Pool	A Shares	84679P538	MF7005			
Fidelity	Spartan Emerging Markets Index Pool C	C Shares	84679P512	MF7003			
Fidelity	Spartan Emerging Markets Index Pool D	D Shares	84679P496	MF7001			
Fidelity	Spartan Emerging Markets Index Pool E	E Shares	84679P488	MF7000			
Fidelity	SPARTAN EMERGING MKTS INDEX POOL CL B	B Shares	84679P520	MF7004			
Fidelity	Spartan Extended Market Index Pool C	C Shares	84679P801	MF7032			
Fidelity	Spartan Extended Market Index Pool D	D Shares	84679P884	MF7040			
Fidelity	Spartan Extended Market Index Pool E	E Shares	84679P876	MF7039			
Fidelity	SPARTAN EXTENDED MARKET INDX POOL CL A	A Shares	84679P603	MF7012			
Fidelity	SPARTAN EXTENDED MARKET INDX POOL CL B	B Shares	84679P702	MF7022			
Fidelity	Spartan Global ex US Index Pool	A Shares	84679P645	MF7016			
Fidelity	Spartan Global ex US Index Pool C	C Shares	84679P629	MF7014			
Fidelity	SPARTAN GLOBAL EX US INDEX POOL CL B	B Shares	84679P637	MF7015			
Fidelity	Spartan Global ex US Index Pool D	D Shares	84679P611	MF7013			
Fidelity	Spartan Global ex US Index Pool E	E Shares	84679P595	MF7011			
Fidelity	Spartan Large Cap Growth Index Pool	A Shares	84679P819	MF7033			
Fidelity	Spartan Large Cap Growth Index Pool C	C Shares	84679P785	MF7030			
Fidelity	Spartan Large Cap Growth Index Pool D	D Shares	84679P777	MF7029			
Fidelity	Spartan Large Cap Growth Index Pool E	E Shares	84679P769	MF7028			
Fidelity	SPARTAN LARGE CAP GRWTH INDX POOL CL B	B Shares	84679P793	MF7031			
Fidelity	Spartan Large Cap Value Index Pool	A Shares	84679P751	MF7027			
Fidelity	Spartan Large Cap Value Index Pool C	C Shares	84679P736	MF7025			
Fidelity	Spartan Large Cap Value Index Pool D	D Shares	84679P728	MF7024			
Fidelity	Spartan Large Cap Value Index Pool E	E Shares	84679P710	MF7023			
Fidelity	SPARTAN LARGE CAP VALUE INDX POOL CL B	B Shares	84679P744	MF7026			
Fidelity	Spartan Small Cap Index Pool	A Shares	84679P694	MF7021			
Fidelity	Spartan Small Cap Index Pool C	C Shares	84679P678	MF7019			
Fidelity	SPARTAN SMALL CAP INDEX POOL CL B	B Shares	84679P686	MF7020			
Fidelity	Spartan Small Cap Index Pool D	D Shares	84679P660	MF7018			
Fidelity	Spartan Small Cap Index Pool E	E Shares	84679P652	MF7017			
Fidelity	Spartan Total Market Index Pool	A Shares	84679P868	MF7038			
Fidelity	Spartan Total Market Index Pool C	C Shares	84679P843	MF7036			
Fidelity	SPARTAN TOTAL MARKET INDEX POOL CL B	B Shares	84679P850	MF7037			
Fidelity	Spartan Total Market Index Pool D	D Shares	84679P835	MF7035			
Fidelity	Spartan Total Market Index Pool E	E Shares	84679P827	MF7034			
Fidelity Advisor	Fidelity California Municipal MMk Prm	Retail	316061407	FSPXX			
Fidelity Advisor	Fidelity Government Cash Reserves	Retail	316067107	FDRXX			
Fidelity Advisor	Fidelity Inv MM Government I	I Shares	316175108	FIGXX			
Fidelity Advisor	Fidelity Inv MM Government II	Class II	316175850	FCVXX	0		
Fidelity Advisor	Fidelity Inv MM Government III	Class III	316175603	FCGXX	0		
Fidelity Advisor	Fidelity Inv MM Government Instl	Institutional	31607A703	FRGXX			
Fidelity Advisor	Fidelity Inv MM Government Select	Select	192826303	FGEXX	0		
Fidelity Advisor	Fidelity Inv MM Money Market I	I Shares	316175207	FMPXX			
Fidelity Advisor	Fidelity Inv MM Money Market II	Class II	316175843	FCIXX	0		
Fidelity Advisor	Fidelity Inv MM Money Market III	Class III	316175702	FCOXX			
Fidelity Advisor	Fidelity Inv MM Money Market Instl	Institutional	31607A109	FNSXX			
Fidelity Advisor	Fidelity Inv MM Money Market Select	Select	192826501	FMYXX	0		
Fidelity Advisor	Fidelity Inv MM Tax Exempt I	I Shares	316176106	FTCXX			
Fidelity Advisor	Fidelity Inv MM Tax Exempt III	Class III	316176304	FETXX			
Fidelity Advisor	Fidelity Inv MM Treasury I	I Shares	316175504	FISXX			
Fidelity Advisor	Fidelity Inv MM Treasury II	Class II	316175835	FCEXX	0		
Fidelity Advisor	Fidelity Inv MM Treasury III	Class III	316175884	FCSXX	0		
Fidelity Advisor	Fidelity Inv MM Treasury Instl	Institutional	31607A885	FRBXX			
Fidelity Advisor	Fidelity Inv MM Treasury Only I	I Shares	233809300	FSIXX			
Fidelity Advisor	Fidelity Inv MM Treasury Only II	Class II	233809805	FOXXX	0		
Fidelity Advisor	Fidelity Inv MM Treasury Only III	Class III	233809888	FOIXX	0		
Fidelity Advisor	Fidelity Inv MM Treasury Only Instl	Institutional	31607A802	FRSXX			
Fidelity Advisor	Fidelity Inv MM Treasury Select	Select	192826204	FTUXX			
Fidelity Advisor	Fidelity Massachusetts Municipal MMkIns	Institutional	315902403	FMAXX			
Fidelity Advisor	Fidelity Money Market Premium	Premium Shares	31617H805	FZDXX			
Fidelity Advisor	Fidelity Municipal Money Market	Retail	316048107	FTEXX			
Fidelity Advisor	Fidelity New York Municipal MMk Ins	Institutional	316338102	FNKXX			
Fidelity Advisor	Fidelity Tax-Exempt Money Market DlyMny	No Share Class	233816107	FDEXX	0		
Fidelity Offshore	FID ADV WRLD US LTD BD FD I	I Shares	G33979249	MF7042			
Fidelity Offshore	FID ADV WRLD US TREAS $ FD I	I Shares	G33979306	MF7043			
Fidelity Offshore	FIDELITY ADV WORLD INTL CL C	C Shares	G3397P631	MF7045			
FinTrust Funds	M3Sixty Income and Opportunity A	A Shares	885572669	HROAX	25		20.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
FinTrust Funds	M3Sixty Income and Opportunity Instl	I Shares	885572651	HIOIX			20.00
First American	First American Government Obligs A	Class A	31846V849	FAAXX			25.00
First American	First American Government Obligs D	Class D	31846V401	FGDXX	15		30.00
First American	First American Government Obligs P	Class P	31846V237	FPPXX			9.00
First American	First American Government Obligs T	Class T	31846V195	FTGXX			20.00
First American	First American Government Obligs V	Class V	31846V443	FVIXX			15.00
First American	First American Government Obligs X	Class X	31846V336	FGXXX			7.00
First American	First American Government Obligs Y	Class Y	31846V203	FGVXX			25.00
First American	First American Government Obligs Z	Class Z	31846V567	FGZXX			10.00
First American	First American Retail Prime Obligs A	Class A	31846V310	FAPXX			25.00
First American	First American Retail Prime Obligs T	Class T	31846V294	FEIXX			20.00
First American	First American Retail Prime Obligs V	Class V	31846V260	FPUXX			15.00
First American	First American Retail Prime Obligs X	Class X	31846V245	FXRXX			7.00
First American	First American Retail Prime Obligs Y	Class Y	31846V286	FYRXX			25.00
First American	First American Retail Tax Free Obligs A	Class A	31846V872	FTAXX			25.00
First American	First American Retail Tax Free Obligs T	Class T	31846V187	FTJXX			20.00
First American	First American Retail Tax Free Obligs V	Class V	31846V427	FHIXX			15.00
First American	First American Retail Tax Free Obligs Y	Class Y	31846V864	FFCXX			25.00
First American	First American Treasury Obligs A	Class A	31846V880	FATXX			25.00
First American	First American Treasury Obligs D	Class D	31846V302	FTDXX			30.00
First American	First American Treasury Obligs P	Class P	31846V229	FUPXX			9.00
First American	First American Treasury Obligs T	Class T	31846V179	FTTXX			20.00
First American	First American Treasury Obligs V	Class V	31846V419	FLIXX			15.00
First American	First American Treasury Obligs X	Class X	31846V328	FXFXX			7.00
First American	First American Treasury Obligs Y	Class Y	31846V807	FOCXX			25.00
First American	First American US Treasury Money Mkt A	Class A	31846V476	FOEXX			25.00
First American	First American US Treasury Money Mkt D	Class D	31846V468	FODXX			30.00
First American	First American US Treasury Money Mkt V	Class V	31846V393	FUIXX			15.00
First American	First American US Treasury Money Mkt X	Class X	31846V153	FORXX			9.00
First American	First American US Treasury Money Mkt Y	Class Y	31846V534	FOYXX			25.00
First Eagle SoGen	First Eagle Credit Opportunities A	A Shares	32010B205	FECAX	25		
First Eagle SoGen	First Eagle Credit Opportunities A2	A2 Shares	32010B304	FCAAX	75		
First Eagle SoGen	First Eagle Credit Opportunities I	I Shares	32010B106	FECRX			
First Eagle SoGen	First Eagle Global A	A Shares	32008F507	SGENX	25		
First Eagle SoGen	First Eagle Global C	C Shares	32008F705	FESGX	100		
First Eagle SoGen	First Eagle Global I	I Shares	32008F606	SGIIX			
First Eagle SoGen	First Eagle Global Income Builder A	A Shares	32008F697	FEBAX	25		
First Eagle SoGen	First Eagle Global Income Builder C	C Shares	32008F689	FEBCX	100		
First Eagle SoGen	First Eagle Global Income Builder I	I Shares	32008F671	FEBIX			
First Eagle SoGen	First Eagle Global Income Builder R6	R6 Shares	32008F416	FEBRX			
First Eagle SoGen	First Eagle Global R6	R6 Shares	32008F580	FEGRX			
First Eagle SoGen	First Eagle Global Real Assets A	A Shares	32008F192	FERAX	25		
First Eagle SoGen	First Eagle Global Real Assets I	I Shares	32008F184	FEREX			
First Eagle SoGen	First Eagle Global Real Assets R6	R6 Shares	32008F176	FERRX			
First Eagle SoGen	First Eagle Gold A	A Shares	32008F408	SGGDX	25		
First Eagle SoGen	First Eagle Gold C	C Shares	32008F788	FEGOX	100		
First Eagle SoGen	First Eagle Gold I	I Shares	32008F770	FEGIX			
First Eagle SoGen	First Eagle Gold R6	R6 Shares	32008F457	FEURX			
First Eagle SoGen	First Eagle High Yield Municipal A	A Shares	32008F739	FEHAX	25		
First Eagle SoGen	First Eagle High Yield Municipal C	C Shares	32008F721	FEHCX	100		
First Eagle SoGen	First Eagle High Yield Municipal I	I Shares	32008F713	FEHIX			
First Eagle SoGen	First Eagle High Yield Municipal R6	R6 Shares	32008F366	FEHRX			
First Eagle SoGen	First Eagle Overseas A	A Shares	32008F101	SGOVX	25		
First Eagle SoGen	First Eagle Overseas C	C Shares	32008F804	FESOX	100		
First Eagle SoGen	First Eagle Overseas I	I Shares	32008F200	SGOIX			
First Eagle SoGen	First Eagle Overseas R6	R6 Shares	32008F549	FEORX			
First Eagle SoGen	First Eagle Rising Dividend Fund A	A Shares	32008F853	FEFAX	25		
First Eagle SoGen	First Eagle Rising Dividend Fund C	C Shares	32008F846	FEAMX	100		
First Eagle SoGen	First Eagle Rising Dividend Fund I	I Shares	32008F663	FEAIX			
First Eagle SoGen	First Eagle Rising Dividend Fund R6	R6 Shares	32008F325	FEFRX			
First Eagle SoGen	First Eagle Short Dur Hi Yld Muncpl A	A Shares	32008F135	FDUAX	25		
First Eagle SoGen	First Eagle Short Dur Hi Yld Muncpl I	I Shares	32008F127	FDUIX			
First Eagle SoGen	First Eagle Short Dur Hi Yld Muncpl R6	R6 Shares	32008F119	FDURX			
First Eagle SoGen	First Eagle Small Cap Opportunity A	A Shares	32008F226	FESAX	25		
First Eagle SoGen	First Eagle Small Cap Opportunity I	I Shares	32008F234	FESCX			
First Eagle SoGen	First Eagle Small Cap Opportunity R6	R6 Shares	32008F218	FESRX			
First Eagle SoGen	First Eagle U.S. SMID Cap Opportunity A	A Shares	32008F168	FEMAX	25		
First Eagle SoGen	First Eagle U.S. SMID Cap Opportunity I	I Shares	32008F150	FESMX			
First Eagle SoGen	First Eagle U.S. SMID Cap Opportunity R6	R6 Shares	32008F143	FEXRX			
First Eagle SoGen	First Eagle US A	A Shares	32008F887	FEVAX	25		
First Eagle SoGen	First Eagle US C	C Shares	32008F879	FEVCX	100		
First Eagle SoGen	First Eagle US I	I Shares	32008F861	FEVIX			
First Eagle SoGen	First Eagle US R6	R6 Shares	32008F499	FEVRX			
First Foundation Funds	First Foundation Fixed Income A	A Shares	00774Q247	FFBAX	25		10.00
First Foundation Funds	First Foundation Fixed Income Y	Y Shares	00774Q239	FFBYX			10.00
First Foundation Funds	First Foundation Total Return A	A Shares	00774Q221	FBBAX	25		10.00
First Foundation Funds	First Foundation Total Return Y	Y Shares	00774Q213	FBBYX			10.00
First Sentier Funds	First Sentier American Listed Infras I	I Shares	238210629	FLIAX			10.00
First Sentier Funds	First Sentier Global Listed Infras I	I Shares	238210611	FLIIX			10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
First Trust Funds	First Trust Alternative Opportunities A	A Shares	75943J209	VFLAX			
First Trust Funds	First Trust Alternative Opportunities I	I Shares	75943J100	VFLEX			
First Trust Funds	First Trust Hedged Strategies A	A Shares	336935101	HDGAX			
First Trust Funds	First Trust Hedged Strategies I	I Shares	336935200	HFLEX			
First Trust Funds	First Trust Merger Arbitrage Cl C	C Shares	46144X388	VARCX	100		10.00
First Trust Funds	First Trust Merger Arbitrage Cl I	I Shares	46141T869	VARBX			10.00
First Trust Funds	First Trust Multi-Strategy Cl A	A Shares	46141T687	FTMAX	25		10.00
First Trust Funds	First Trust Multi-Strategy Cl C	C Shares	46144X511	FTMCX	100		10.00
First Trust Funds	First Trust Multi-Strategy Cl I	I Shares	46141T679	FTMIX			10.00
First Trust Funds	First Trust Private Credit A	A Shares	33741K100	FTCAX			
First Trust Funds	First Trust Private Credit I	I Shares	33741K209	FTPCX			
First Trust Funds	First Trust Real Assets A	A Shares	33742N103	FTRDX			
First Trust Funds	First Trust Real Assets I	I Shares	33742N202	FTREX			
First Trust Funds	FirstTrust Merger Arbitrage Cl A	A Shares	46141T877	VARAX	25		10.00
First Trust Portfolios	First Trust Preferred Sec & Inc A	A Shares	33738A107	FPEAX	25	10.00	
First Trust Portfolios	First Trust Preferred Sec & Inc C	C Shares	33738A115	FPECX	100		
First Trust Portfolios	First Trust Preferred Sec & Inc I	I Shares	33738A131	FPEIX			
First Trust Portfolios	First Trust Preferred Sec & Inc R3	R3 Shares	33738A149	FPERX	50	10.00	
First Trust Portfolios	First Trust Short Duration High Inc A	A Shares	33738F601	FDHAX	25	10.00	
First Trust Portfolios	First Trust Short Duration High Inc C	C Shares	33738F700	FDHCX	100		
First Trust Portfolios	First Trust Short Duration High Inc I	I Shares	33738F882	FDHIX		15.00	
First Trust Portfolios	First Trust WCM Focused Global Gr Inst	I Shares	33738F759	WCMGX		10.00	
First Trust Portfolios	First Trust WCM Focused Global Gr Inv	Investor	33738F767	WFGGX	25		
First Trust Portfolios	First Trust/Confluence Small Cap Val A	A Shares	33731W106	FOVAX	25	10.00	
First Trust Portfolios	First Trust/Confluence Small Cap Val C	C Shares	33731W114	FOVCX	100		
First Trust Portfolios	First Trust/Confluence Small Cap Val I	I Shares	33731W130	FOVIX			
First Western Funds Trust	Oakhurst Fixed Income Instl Shrs	No Share Class	74933W320	OHFIX			
Firsthand Funds	Firsthand Alternative Energy	No Share Class	337941827	ALTEX			
Firsthand Funds	Firsthand Technology Opportunities	Investor	337941504	TEFQX			25.00
Flat Rock Global Funds	Flat Rock Core Income	Institutional	338581101	CORFX			
Flat Rock Global Funds	Flat Rock Enhanced Income Fund	No Share Class	338582109	FRBBX			15.00
Flat Rock Global Funds	Flat Rock Opportunity USD	Institutional	338660103	FROPX			
Flint Hills Funds	Flint Hills Diversified Equity Allocation Fund Class 2	Class 2	33946R801	MF7073			5.00
Flint Hills Funds	Flint Hills Diversified Fixed Income Allocation Fund Class 2	Class 2	33946R603	MF7072			5.00
Flint Hills Funds	Flint Hills Diversified Real Assets Allocation Fund Class 2	Class 2	33946R405	MF7071			5.00
Flint Hills Funds	Flint Hills Strategic Income & Absolute Return Fund Class 2	Class 2	33946R207	MF7070			5.00
FMI (Fiduciary Funds)	FMI Common Stock Institutional	Institutional	302933601	FMIUX			
FMI (Fiduciary Funds)	FMI Common Stock Investor	Investor	302933403	FMIMX			
FMI (Fiduciary Funds)	FMI Global Institutional	Institutional	302933874	FMIGX			
FMI (Fiduciary Funds)	FMI International II Ccy UnH Ins	Institutional	302933809	FMIFX			
FMI (Fiduciary Funds)	FMI International Institutional	Institutional	302933700	FMIYX		10.00	
FMI (Fiduciary Funds)	FMI International Investor	Investor	302933304	FMIJX		25.00	
FMI (Fiduciary Funds)	FMI Large Cap Institutional	Institutional	302933502	FMIQX			
FMI (Fiduciary Funds)	FMI Large Cap Investor	Investor	302933205	FMIHX			
Forester Funds	Forester Discovery	No Share Class	34623P100	INTLX			
Forester Funds	Forester Value I	I Shares	34623P308	FVILX			
Forester Funds	Forester Value N	N Shares	34623P209	FVALX			
Forester Funds	Forester Value R	R Shares	34623P407	FVRLX			
Fortress Funds	Fortress Long/Short Credit Fund Income C	C Shares	66537X779	LPLCX			
Forum Funds	Forum Real Estate Income Founders	Founders	34985F203	FORFX			
Forum Funds	Forum Real Estate Income I	I Shares	34985F302	FORAX			10.00
Foundry Partners	Foundry Small Cap Value I	I Shares	885572743	FSVIX			20.00
FPA	FPA Crescent	Institutional	30254T759	FPACX			
FPA	FPA Crescent Fund Investor	Investor	30254T569	FPFRX			
FPA	FPA Crescent Supra Institutional	Supra Institutional	30254T676	FPCSX			
FPA	FPA Flexible Fixed Income	Investor	30254T718	FPFIX			
FPA	FPA Flexible Fixed Income Advisor	Advisor	30254T650	FFIAX			
FPA	FPA Global Equity ETF	Institutional	30254T577	FPAG			
FPA	FPA New Income - Institutional	Institutional	30254T643	FPNIX			
FPA	FPA Queens Road Small Cap Value Advisor	Advisor	30254T627	QRSAX			
FPA	FPA Queens Road Small Cap Value Instl	Institutional	30254T619	QRSIX			
FPA	FPA Queens Road Small Cap Value Inv	Investor	30254T635	QRSVX			
FPA	FPA Queens Road Value	Investor	30254T593	QRVLX			
Frank Funds	Camelot Event Driven A	A Shares	352005508	EVDAX	25		
Frank Funds	Camelot Event Driven Institutional	Institutional	352005607	EVDIX			
Frank Funds	Frank Value C	C Shares	352005300	FNKCX	100		
Frank Funds	Frank Value Instl	Institutional	352005409	FNKIX			
Frank Funds	Frank Value Inv	Investor	352005102	FRNKX	25		
Franklin Templeton	Franklin Alabama Tax Free Income A	A Shares	354726101	FALQX	25		25.00
Franklin Templeton	Franklin Alabama Tax Free Income A1	A1 Shares	354723884	FRALX	10		25.00
Franklin Templeton	Franklin Alabama Tax Free Income Advisor	Advisor	354724601	FALZX			25.00
Franklin Templeton	Franklin Alabama Tax Free Income C	C Shares	354723454	FALEX	65		25.00
Franklin Templeton	Franklin Alabama Tax Free Income R6	R6 Shares	354724551	FALRX			
Franklin Templeton	Franklin AZ Tax Free Income A	A Shares	354726200	FAZQX	25		25.00
Franklin Templeton	Franklin AZ Tax Free Income A1	A1 Shares	354723876	FTAZX	10		25.00
Franklin Templeton	Franklin AZ Tax Free Income Adv	Advisor	354723256	FAZZX			25.00
Franklin Templeton	Franklin AZ Tax Free Income C	C Shares	354723462	FAZIX	65		25.00
Franklin Templeton	Franklin AZ Tax Free Income R6	R6 Shares	354724452	FAZRX			
Franklin Templeton	Franklin Biotechnology Discovery A	A Shares	354713844	FBDIX	25		25.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Franklin Templeton	Franklin Biotechnology Discovery Adv	Advisor	354713398	FTDZX			25.00
Franklin Templeton	Franklin Biotechnology Discovery C	C Shares	354713240	FBTDX	100		25.00
Franklin Templeton	Franklin Biotechnology Discovery R6	R6 Shares	354713380	FRBRX			
Franklin Templeton	Franklin BSP Private Credit A	A Shares	35242N103	FBPAX			15.00
Franklin Templeton	Franklin BSP Private Credit Advisor	Advisor	35242N202	FBSPX			15.00
Franklin Templeton	Franklin CA High Yield Municipal A	A Shares	354025835	FCQAX	25		25.00
Franklin Templeton	Franklin CA High Yield Municipal A1	A1 Shares	354025306	FCAMX	10		25.00
Franklin Templeton	Franklin CA High Yield Municipal Adv	Advisor	354025801	FVCAX			25.00
Franklin Templeton	Franklin CA High Yield Municipal C	C Shares	354025603	FCAHX	65		25.00
Franklin Templeton	Franklin CA High Yield Municipal R6	R6 Shares	354025850	FCAQX			
Franklin Templeton	Franklin CA Interm-Term Tx-Fr Inc A	A Shares	352519813	FCCQX	25		25.00
Franklin Templeton	Franklin CA Interm-Term Tx-Fr Inc A1	A1 Shares	352519300	FKCIX	10		25.00
Franklin Templeton	Franklin CA Interm-Term Tx-Fr Inc Adv	Advisor	352519888	FRCZX			25.00
Franklin Templeton	Franklin CA Interm-Term Tx-Fr Inc C	C Shares	352519607	FCCIX	65		25.00
Franklin Templeton	Franklin CA Interm-Term Tx-Fr Inc R6	R6 Shares	352519847	FCCRX			
Franklin Templeton	Franklin CA Tax Free Income A	A Shares	352518807	FTFQX	25		25.00
Franklin Templeton	Franklin CA Tax Free Income A1	A1 Shares	352518104	FKTFX	10		25.00
Franklin Templeton	Franklin CA Tax Free Income Adv	Advisor	352518401	FCAVX			25.00
Franklin Templeton	Franklin CA Tax Free Income C	C Shares	352518203	FRCTX	65		25.00
Franklin Templeton	Franklin CA Tax Free Income R6	R6 Shares	352518609	FKTQX			
Franklin Templeton	Franklin CO Tax Free Income A	A Shares	354726309	FCOQX	25		25.00
Franklin Templeton	Franklin CO Tax Free Income A1	A1 Shares	354723868	FRCOX	10		25.00
Franklin Templeton	Franklin CO Tax Free Income Adv	Advisor	354724205	FCOZX			25.00
Franklin Templeton	Franklin CO Tax Free Income C	C Shares	354723439	FCOIX	65		25.00
Franklin Templeton	Franklin CO Tax Free Income R6	R6 Shares	354724445	FKTLX			
Franklin Templeton	Franklin Conservative Allocation A	A Shares	35472P109	FTCIX	25		25.00
Franklin Templeton	Franklin Conservative Allocation Advisor	Advisor	35472P851	FTCZX			25.00
Franklin Templeton	Franklin Conservative Allocation C	C Shares	35472P208	FTCCX	100		25.00
Franklin Templeton	Franklin Conservative Allocation R	R Shares	35472P703	FTCRX	50		25.00
Franklin Templeton	Franklin Conservative Allocation R6	R6 Shares	35472P430	FTCMX			
Franklin Templeton	Franklin Convertible Securities A	A Shares	353612104	FISCX	25		25.00
Franklin Templeton	Franklin Convertible Securities Adv	Advisor	353612641	FCSZX			25.00
Franklin Templeton	Franklin Convertible Securities C	C Shares	353612880	FROTX	100		25.00
Franklin Templeton	Franklin Convertible Securities R6	R6 Shares	353612484	FCSKX			
Franklin Templeton	Franklin Core Plus Bond Fund A	A Shares	354713505	FRSTX	25		25.00
Franklin Templeton	Franklin Core Plus Bond Fund Advisor	Advisor	354713737	FKSAX			25.00
Franklin Templeton	Franklin Core Plus Bond Fund C	C Shares	354713836	FSGCX	65		25.00
Franklin Templeton	Franklin Core Plus Bond Fund R	R Shares	354713554	FKSRX	50		25.00
Franklin Templeton	Franklin Core Plus Bond Fund R6	R6 Shares	354713323	FGKNX			
Franklin Templeton	Franklin Corefolio Allocation A	A Shares	35472P786	FTCOX	25		25.00
Franklin Templeton	Franklin Corefolio Allocation Advisor	Advisor	35472P745	FCAZX			25.00
Franklin Templeton	Franklin Corefolio Allocation C	C Shares	35472P760	FTCLX	100		25.00
Franklin Templeton	Franklin Corefolio Allocation R	R Shares	35472P752	FFAYX	50		25.00
Franklin Templeton	Franklin Corefolio Allocation R6	R6 Shares	35473A630	FTLQX			
Franklin Templeton	Franklin CT Tax-Free Income A	A Shares	354726408	FQCTX	25		25.00
Franklin Templeton	Franklin CT Tax-Free Income A1	A1 Shares	354723744	FXCTX	10		25.00
Franklin Templeton	Franklin CT Tax-Free Income Adv	Advisor	354724304	FCNZX			25.00
Franklin Templeton	Franklin CT Tax-Free Income C	C Shares	354723579	FCTIX	65		25.00
Franklin Templeton	Franklin CT Tax-Free Income R6	R6 Shares	354724437	FCTQX			
Franklin Templeton	Franklin DynaTech A	A Shares	353496201	FKDNX	25		25.00
Franklin Templeton	Franklin DynaTech Adv	Advisor	353496680	FDYZX			25.00
Franklin Templeton	Franklin DynaTech C	C Shares	353496870	FDYNX	100		25.00
Franklin Templeton	Franklin DynaTech R	R Shares	353496672	FDNRX	50		25.00
Franklin Templeton	Franklin DynaTech R6	R6 Shares	353496656	FDTRX			
Franklin Templeton	Franklin Emerging Market Debt Opps	Institutional	353533813	FEMDX			
Franklin Templeton	Franklin Equity Income A	A Shares	353612401	FISEX	25		25.00
Franklin Templeton	Franklin Equity Income Adv	Advisor	353612633	FEIFX			25.00
Franklin Templeton	Franklin Equity Income C	C Shares	353612807	FRETX	100		25.00
Franklin Templeton	Franklin Equity Income R	R Shares	353612740	FREIX	50		25.00
Franklin Templeton	Franklin Equity Income R6	R6 Shares	353612567	FEIQX			
Franklin Templeton	Franklin Federal Interm-Term T/F Inc A	A Shares	354726507	FKQTX	25		25.00
Franklin Templeton	Franklin Federal Interm-Term T/F Inc A1	A1 Shares	354723710	FKITX	10		25.00
Franklin Templeton	Franklin Federal Interm-Term T/F Inc Adv	Advisor	354723215	FITZX			25.00
Franklin Templeton	Franklin Federal Interm-Term T/F Inc C	C Shares	354723298	FCITX	65		25.00
Franklin Templeton	Franklin Federal Interm-Term T/F Inc R6	R6 Shares	354724619	FITQX			
Franklin Templeton	Franklin Federal Lmtd-Term T/F Inc A	A Shares	354726606	FFLQX	25		25.00
Franklin Templeton	Franklin Federal Lmtd-Term T/F Inc A1	A1 Shares	354723280	FFTFX	15		25.00
Franklin Templeton	Franklin Federal Lmtd-Term T/F Inc Adv	Advisor	354723132	FTFZX			25.00
Franklin Templeton	Franklin Federal Lmtd-Term T/F Inc R6	R6 Shares	354724593	FFTRX			
Franklin Templeton	Franklin Federal Tax Free Income A	A Shares	353519804	FFQAX	25		25.00
Franklin Templeton	Franklin Federal Tax Free Income A1	A1 Shares	353519101	FKTIX	10		25.00
Franklin Templeton	Franklin Federal Tax Free Income Adv	Advisor	353519408	FAFTX			25.00
Franklin Templeton	Franklin Federal Tax Free Income C	C Shares	353519200	FRFTX	65		25.00
Franklin Templeton	Franklin Federal Tax Free Income R6	R6 Shares	353519606	FFTQX			
Franklin Templeton	Franklin Floating Rate Daily Access A	A Shares	353612823	FAFRX	25		25.00
Franklin Templeton	Franklin Floating Rate Daily Access Adv	Advisor	353612781	FDAAX			25.00
Franklin Templeton	Franklin Floating Rate Daily Access C	C Shares	353612799	FCFRX	65		25.00
Franklin Templeton	Franklin Floating Rate Daily Access R6	R6 Shares	353612559	FFRDX			
Franklin Templeton	Franklin Georgia Tax Free Income A	A Shares	354726804	FGAQX	25		25.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Franklin Templeton	Franklin Georgia Tax Free Income A1	A1 Shares	354723843	FTGAX	10		25.00
Franklin Templeton	Franklin Georgia Tax Free Income Advisor	Advisor	354724809	FGFZX			25.00
Franklin Templeton	Franklin Georgia Tax Free Income C	C Shares	354723488	FGAIX	65		25.00
Franklin Templeton	Franklin Georgia Tax Free Income R6	R6 Shares	354724536	FGFQX			
Franklin Templeton	Franklin Global Allocation A	A Shares	35472P844	FFALX	25		25.00
Franklin Templeton	Franklin Global Allocation Adv	Advisor	35472P794	FFAAX			25.00
Franklin Templeton	Franklin Global Allocation C	C Shares	35472P828	FFACX	100		25.00
Franklin Templeton	Franklin Global Allocation R	R Shares	35472P810	FFARX	50		25.00
Franklin Templeton	Franklin Global Allocation R6	R6 Shares	35473A622	FFAQX			
Franklin Templeton	Franklin Gold and Precious Metals A	A Shares	353535107	FKRCX	25		25.00
Franklin Templeton	Franklin Gold and Precious Metals Adv	Advisor	353535305	FGADX			25.00
Franklin Templeton	Franklin Gold and Precious Metals C	C Shares	353535206	FRGOX	100		25.00
Franklin Templeton	Franklin Gold and Precious Metals R6	R6 Shares	353535503	FGPMX			
Franklin Templeton	Franklin Growth A	A Shares	353496508	FKGRX	25		25.00
Franklin Templeton	Franklin Growth Adv	Advisor	353496839	FCGAX			25.00
Franklin Templeton	Franklin Growth Allocation A	A Shares	35472P505	FGTIX	25		25.00
Franklin Templeton	Franklin Growth Allocation Advisor	Advisor	35472P877	FGTZX			25.00
Franklin Templeton	Franklin Growth Allocation C	C Shares	35472P604	FTGTX	100		25.00
Franklin Templeton	Franklin Growth Allocation R	R Shares	35472P802	FGTRX	50		25.00
Franklin Templeton	Franklin Growth Allocation R6	R6 Shares	35472P414	FTGMX			
Franklin Templeton	Franklin Growth C	C Shares	353496888	FRGSX	100		25.00
Franklin Templeton	Franklin Growth Opportunities A	A Shares	354713687	FGRAX	25		25.00
Franklin Templeton	Franklin Growth Opportunities Adv	Advisor	354713729	FRAAX			25.00
Franklin Templeton	Franklin Growth Opportunities C	C Shares	354713711	FKACX	100		25.00
Franklin Templeton	Franklin Growth Opportunities R	R Shares	354713513	FKARX	50		25.00
Franklin Templeton	Franklin Growth Opportunities R6	R6 Shares	354713356	FOPPX			
Franklin Templeton	Franklin Growth R	R Shares	353496730	FGSRX	50		25.00
Franklin Templeton	Franklin Growth R6	R6 Shares	353496649	FIFRX			
Franklin Templeton	Franklin High Income A	A Shares	353538887	FHQRX	25		25.00
Franklin Templeton	Franklin High Income A1	A1 Shares	353538101	FHAIX	15		25.00
Franklin Templeton	Franklin High Income Adv	Advisor	353538309	FVHIX			25.00
Franklin Templeton	Franklin High Income C	C Shares	353538200	FCHIX	65		25.00
Franklin Templeton	Franklin High Income R	R Shares	353538507	FHIRX	50		25.00
Franklin Templeton	Franklin High Income R6	R6 Shares	353538606	FHRRX			
Franklin Templeton	Franklin High Yield Tax Free Inc A	A Shares	354726887	FHYQX	25		25.00
Franklin Templeton	Franklin High Yield Tax Free Inc A1	A1 Shares	354723702	FRHIX	10		25.00
Franklin Templeton	Franklin High Yield Tax Free Inc Adv	Advisor	354723272	FHYVX			25.00
Franklin Templeton	Franklin High Yield Tax Free Inc C	C Shares	354723595	FHYIX	65		25.00
Franklin Templeton	Franklin High Yield Tax Free Inc R6	R6 Shares	354724585	FHYRX			
Franklin Templeton	Franklin Income A	A Shares	353496490	FKIQX	25		25.00
Franklin Templeton	Franklin Income A1	A1 Shares	353496300	FKINX	15		25.00
Franklin Templeton	Franklin Income Adv	Advisor	353496847	FRIAX			25.00
Franklin Templeton	Franklin Income C	C Shares	353496805	FCISX	65		25.00
Franklin Templeton	Franklin Income R	R Shares	353496722	FISRX	50		25.00
Franklin Templeton	Franklin Income R6	R6 Shares	353496631	FNCFX			
Franklin Templeton	Franklin Intl Growth A	A Shares	353533730	FNGAX	25		25.00
Franklin Templeton	Franklin Intl Growth Adv	Advisor	353533698	FNGZX			25.00
Franklin Templeton	Franklin Intl Growth C	C Shares	353533722	FNGDX	100		25.00
Franklin Templeton	Franklin Intl Growth R	R Shares	353533714	FNGRX	50		25.00
Franklin Templeton	Franklin Intl Growth R6	R6 Shares	353533649	FILRX			
Franklin Templeton	Franklin LifeSmart 2025 Ret Trgt A	A Shares	35472P612	FTRTX	25		25.00
Franklin Templeton	Franklin LifeSmart 2025 Ret Trgt C	C Shares	35472P596	FTTCX	100		25.00
Franklin Templeton	Franklin LifeSmart 2025 Ret Trgt R	R Shares	35472P588	FRELX	50		25.00
Franklin Templeton	Franklin LifeSmart 2025 Ret Trgt R6	R6 Shares	35472P380	FTLMX			
Franklin Templeton	Franklin LifeSmart 2025 Ret TrgtAdv	Advisor	35472P570	FLRFX			25.00
Franklin Templeton	Franklin LifeSmart 2030 Ret Trgt A	A Shares	35472P299	FLRSX	25		25.00
Franklin Templeton	Franklin LifeSmart 2030 Ret Trgt C	C Shares	35472P281	FLRTX	100		25.00
Franklin Templeton	Franklin LifeSmart 2030 Ret Trgt R	R Shares	35472P273	FLRWX	50		25.00
Franklin Templeton	Franklin LifeSmart 2030 Ret Trgt R6	R6 Shares	35472P265	FLERX			
Franklin Templeton	Franklin LifeSmart 2030 Ret TrgtAdv	Advisor	35472P257	FLRZX			25.00
Franklin Templeton	Franklin LifeSmart 2035 Ret Trgt A	A Shares	35472P562	FRTAX	25		25.00
Franklin Templeton	Franklin LifeSmart 2035 Ret Trgt C	C Shares	35472P554	FTRCX	100		25.00
Franklin Templeton	Franklin LifeSmart 2035 Ret Trgt R	R Shares	35472P547	FLRGX	50		25.00
Franklin Templeton	Franklin LifeSmart 2035 Ret Trgt R6	R6 Shares	35472P372	FMTLX			
Franklin Templeton	Franklin LifeSmart 2035 Ret TrgtAdv	Advisor	35472P539	FLRHX			25.00
Franklin Templeton	Franklin LifeSmart 2040 Ret Trgt A	A Shares	35472P240	FLADX	25		25.00
Franklin Templeton	Franklin LifeSmart 2040 Ret Trgt C	C Shares	35472P232	FLOLX	100		25.00
Franklin Templeton	Franklin LifeSmart 2040 Ret Trgt R	R Shares	35472P224	FLSGX	50		25.00
Franklin Templeton	Franklin LifeSmart 2040 Ret Trgt R6	R6 Shares	35472P216	FLREX			
Franklin Templeton	Franklin LifeSmart 2040 Ret TrgtAdv	Advisor	35472P190	FLSHX			25.00
Franklin Templeton	Franklin LifeSmart 2045 Ret Trgt A	A Shares	35472P521	FTTAX	25		25.00
Franklin Templeton	Franklin LifeSmart 2045 Ret Trgt C	C Shares	35472P513	FLRIX	100		25.00
Franklin Templeton	Franklin LifeSmart 2045 Ret Trgt R	R Shares	35472P497	FLRJX	50		25.00
Franklin Templeton	Franklin LifeSmart 2045 Ret Trgt R6	R6 Shares	35472P364	FMLTX			
Franklin Templeton	Franklin LifeSmart 2045 Ret TrgtAdv	Advisor	35472P489	FLRLX			25.00
Franklin Templeton	Franklin LifeSmart 2050 Ret Trgt A	A Shares	35472P182	FLSJX	25		25.00
Franklin Templeton	Franklin LifeSmart 2050 Ret Trgt C	C Shares	35472P174	FLSKX	100		25.00
Franklin Templeton	Franklin LifeSmart 2050 Ret Trgt R	R Shares	35472P166	FLSNX	50		25.00
Franklin Templeton	Franklin LifeSmart 2050 Ret Trgt R6	R6 Shares	35472P158	FRLEX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Franklin Templeton	Franklin LifeSmart 2050 Ret TrgtAdv	Advisor	35472P141	FLSOX			25.00
Franklin Templeton	Franklin LifeSmart 2055 Ret Trgt A	A Shares	35473A101	FLTFX	25		25.00
Franklin Templeton	Franklin LifeSmart 2055 Ret Trgt C	C Shares	35473A200	FLTNX	100		25.00
Franklin Templeton	Franklin LifeSmart 2055 Ret Trgt R	R Shares	35473A309	FLSBX	50		25.00
Franklin Templeton	Franklin LifeSmart 2055 Ret Trgt R6	R6 Shares	35473A408	FLSZX			
Franklin Templeton	Franklin LifeSmart 2055 Ret TrgtAdv	Advisor	35473A507	FLTKX			25.00
Franklin Templeton	Franklin LifeSmart 2060 Ret TrgtAdv	Advisor	35473A531	FLJSX			25.00
Franklin Templeton	Franklin LifeSmart 2060 RetTrgt A	A Shares	35473A572	FLASX	25		25.00
Franklin Templeton	Franklin LifeSmart 2060 RetTrgt C	C Shares	35473A564	FLBSX	100		25.00
Franklin Templeton	Franklin LifeSmart 2060 RetTrgt R	R Shares	35473A556	FLESX	50		25.00
Franklin Templeton	Franklin LifeSmart 2060 RetTrgt R6	R6 Shares	35473A549	FLFSX			
Franklin Templeton	Franklin LifeSmart Retment Inc A	A Shares	35472P653	FTRAX	25		25.00
Franklin Templeton	Franklin LifeSmart Retment Inc Adv	Advisor	35472P620	FLRDX			25.00
Franklin Templeton	Franklin LifeSmart Retment Inc C	C Shares	35472P646	FRTCX	100		25.00
Franklin Templeton	Franklin LifeSmart Retment Inc R	R Shares	35472P638	FBRLX	50		25.00
Franklin Templeton	Franklin LifeSmart Retment Inc R6	R6 Shares	35472P398	FLMTX			
Franklin Templeton	Franklin LifeSmart™ 2020 Retire Trgt A	A Shares	35472P356	FLRMX	25		25.00
Franklin Templeton	Franklin LifeSmart™ 2020 Retire Trgt Adv	Advisor	35472P315	FLROX			25.00
Franklin Templeton	Franklin LifeSmart™ 2020 Retire Trgt C	C Shares	35472P349	FLRQX	100		25.00
Franklin Templeton	Franklin LifeSmart™ 2020 Retire Trgt R	R Shares	35472P331	FLRVX	50		25.00
Franklin Templeton	Franklin LifeSmart™ 2020 Retire Trgt R6	R6 Shares	35472P323	FRTSX			
Franklin Templeton	Franklin Long Duration Credit R6	R6 Shares	353612369	FLDBX			
Franklin Templeton	Franklin Louisiana Tax Free Income A	A Shares	354726861	FQLAX	25		25.00
Franklin Templeton	Franklin Louisiana Tax Free Income A1	A1 Shares	354723827	FKLAX	10		25.00
Franklin Templeton	Franklin Louisiana Tax Free Income Adv	Advisor	354724874	FLTZX			25.00
Franklin Templeton	Franklin Louisiana Tax Free Income C	C Shares	354723512	FLAIX	65		25.00
Franklin Templeton	Franklin Louisiana Tax Free Income R6	R6 Shares	354724510	FLAQX			
Franklin Templeton	Franklin Low Duration Total Return A	A Shares	353612690	FLDAX	25		25.00
Franklin Templeton	Franklin Low Duration Total Return Adv	Advisor	353612617	FLDZX			25.00
Franklin Templeton	Franklin Low Duration Total Return C	C Shares	353612583	FLDCX	65		25.00
Franklin Templeton	Franklin Low Duration Total Return R	R Shares	353612377	FLDRX	50		25.00
Franklin Templeton	Franklin Low Duration Total Return R6	R6 Shares	353612534	FLRRX			
Franklin Templeton	Franklin Low Duration US Govt Secs A	A Shares	353612302	FISAX	25		25.00
Franklin Templeton	Franklin Low Duration US Govt Secs A1	A1 Shares	353612476	FAUGX	10		25.00
Franklin Templeton	Franklin Low Duration US Govt Secs Adv	Advisor	353612625	FAUZX			25.00
Franklin Templeton	Franklin Low Duration US Govt Secs C	C Shares	353612732	FCSCX	65		25.00
Franklin Templeton	Franklin Low Duration US Govt Secs R6	R6 Shares	353612492	FAURX			
Franklin Templeton	Franklin MA Tax-Free Income A	A Shares	354726846	FMAQX	25		25.00
Franklin Templeton	Franklin MA Tax-Free Income A1	A1 Shares	354723207	FMISX	10		25.00
Franklin Templeton	Franklin MA Tax-Free Income Adv	Advisor	354723199	FMAHX			25.00
Franklin Templeton	Franklin MA Tax-Free Income C	C Shares	354723678	FMAIX	65		25.00
Franklin Templeton	Franklin MA Tax-Free Income R6	R6 Shares	354724577	FKTMX			
Franklin Templeton	Franklin Managed Income A	A Shares	353612682	FBLAX	25		25.00
Franklin Templeton	Franklin Managed Income Adv	Advisor	353612658	FBFZX			25.00
Franklin Templeton	Franklin Managed Income C	C Shares	353612674	FBMCX	100		25.00
Franklin Templeton	Franklin Managed Income R	R Shares	353612666	FBFQX	50		25.00
Franklin Templeton	Franklin Managed Income R6	R6 Shares	353612575	FBFRX			
Franklin Templeton	Franklin MD Tax Free Income A	A Shares	354726853	FQMDX	25		25.00
Franklin Templeton	Franklin MD Tax Free Income A1	A1 Shares	354723736	FMDTX	10		25.00
Franklin Templeton	Franklin MD Tax Free Income Adv	Advisor	354723140	FMDZX			25.00
Franklin Templeton	Franklin MD Tax Free Income C	C Shares	354723421	FMDIX	65		25.00
Franklin Templeton	Franklin MD Tax Free Income R6	R6 Shares	354724494	FMDQX			
Franklin Templeton	Franklin MI Tax-Free Inc A	A Shares	354726838	FMQTX	25		25.00
Franklin Templeton	Franklin MI Tax-Free Inc A1	A1 Shares	354723306	FTTMX	10		25.00
Franklin Templeton	Franklin MI Tax-Free Inc Adv	Advisor	354723249	FMTFX			25.00
Franklin Templeton	Franklin MI Tax-Free Inc C	C Shares	354723645	FRMTX	65		25.00
Franklin Templeton	Franklin MI Tax-Free Inc R6	R6 Shares	354724429	FKTNX			
Franklin Templeton	Franklin MN Tax-Free Inc A	A Shares	354726820	FMNQX	25		25.00
Franklin Templeton	Franklin MN Tax-Free Inc A1	A1 Shares	354723405	FMINX	10		25.00
Franklin Templeton	Franklin MN Tax-Free Inc Adv	Advisor	354723181	FMNZX			25.00
Franklin Templeton	Franklin MN Tax-Free Inc C	C Shares	354723637	FMNIX	65		25.00
Franklin Templeton	Franklin MN Tax-Free Inc R6	R6 Shares	354724411	FKTDX			
Franklin Templeton	Franklin MO Tax Free Income A	A Shares	354726812	FMQOX	25		25.00
Franklin Templeton	Franklin MO Tax Free Income A1	A1 Shares	354723819	FRMOX	10		25.00
Franklin Templeton	Franklin MO Tax Free Income Adv	Advisor	354723165	FRMZX			25.00
Franklin Templeton	Franklin MO Tax Free Income C	C Shares	354723520	FMOIX	65		25.00
Franklin Templeton	Franklin MO Tax Free Income R6	R6 Shares	354724486	FMOQX			
Franklin Templeton	Franklin Moderate Allocation A	A Shares	35472P307	FMTIX	25		25.00
Franklin Templeton	Franklin Moderate Allocation Advisor	Advisor	35472P869	FMTZX			25.00
Franklin Templeton	Franklin Moderate Allocation C	C Shares	35472P406	FTMTX	100		25.00
Franklin Templeton	Franklin Moderate Allocation R	R Shares	35472P885	FTMRX	50		25.00
Franklin Templeton	Franklin Moderate Allocation R6	R6 Shares	35472P422	FTMLX			
Franklin Templeton	Franklin Mutual Beacon A	A Shares	628380875	TEBIX	25		25.00
Franklin Templeton	Franklin Mutual Beacon C	C Shares	628380867	TEMEX	100		25.00
Franklin Templeton	Franklin Mutual Beacon R	R Shares	354026858	MG0955	50		25.00
Franklin Templeton	Franklin Mutual Beacon R6	R6 Shares	354026817	FMBRX			
Franklin Templeton	Franklin Mutual Beacon Z	Z Shares	628380305	BEGRX			25.00
Franklin Templeton	Franklin Mutual Global Discovery A	A Shares	628380859	TEDIX	25		25.00
Franklin Templeton	Franklin Mutual Global Discovery C	C Shares	628380842	TEDSX	100		25.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Franklin Templeton	Franklin Mutual Global Discovery R	R Shares	354026601	TEDRX	50		25.00
Franklin Templeton	Franklin Mutual Global Discovery R6	R6 Shares	354026775	FMDRX			
Franklin Templeton	Franklin Mutual Global Discovery Z	Z Shares	628380404	MDISX			25.00
Franklin Templeton	Franklin Mutual International Value A	A Shares	628380834	TEMIX	25		25.00
Franklin Templeton	Franklin Mutual International Value C	C Shares	628380826	TEURX	100		25.00
Franklin Templeton	Franklin Mutual International Value R	R Shares	354026833	FMURX	50		25.00
Franklin Templeton	Franklin Mutual International Value R6	R6 Shares	354026791	FMEUX			
Franklin Templeton	Franklin Mutual International Value Z	Z Shares	628380503	MEURX			25.00
Franklin Templeton	Franklin Mutual Quest A	A Shares	628380800	TEQIX	25		25.00
Franklin Templeton	Franklin Mutual Quest C	C Shares	628380883	TEMQX	100		25.00
Franklin Templeton	Franklin Mutual Quest R	R Shares	354026866	FMQSX	50		25.00
Franklin Templeton	Franklin Mutual Quest R6	R6 Shares	354026759	FMQRX			
Franklin Templeton	Franklin Mutual Quest Z	Z Shares	628380206	MQIFX			25.00
Franklin Templeton	Franklin Mutual Shares A	A Shares	628380602	TESIX	25		25.00
Franklin Templeton	Franklin Mutual Shares C	C Shares	628380701	TEMTX	100		25.00
Franklin Templeton	Franklin Mutual Shares R	R Shares	354026502	TESRX	50		25.00
Franklin Templeton	Franklin Mutual Shares R6	R6 Shares	354026742	FMSHX			
Franklin Templeton	Franklin Mutual Shares Z	Z Shares	628380107	MUTHX			25.00
Franklin Templeton	Franklin Mutual Small-Mid Cap Val A	A Shares	355148206	FRMCX	25		25.00
Franklin Templeton	Franklin Mutual Small-Mid Cap Val Adv	Advisor	355148750	FVRMX			25.00
Franklin Templeton	Franklin Mutual Small-Mid Cap Val R6	R6 Shares	355148677	FMCVX			
Franklin Templeton	Franklin Mutual U.S. Mid Cap Value A	A Shares	355148107	FRBSX	25		25.00
Franklin Templeton	Franklin Mutual U.S. Mid Cap Value Adv	Advisor	355148859	FBSAX			25.00
Franklin Templeton	Franklin Mutual U.S. Mid Cap Value C	C Shares	355148867	FCBSX	100		25.00
Franklin Templeton	Franklin Mutual U.S. Mid Cap Value R	R Shares	355148842	FBSRX	50		25.00
Franklin Templeton	Franklin Mutual U.S. Mid Cap Value R6	R6 Shares	355148693	FBSIX			
Franklin Templeton	Franklin Natural Resources A	A Shares	354713604	FRNRX	25		25.00
Franklin Templeton	Franklin Natural Resources Adv	Advisor	354713851	FNRAX			25.00
Franklin Templeton	Franklin Natural Resources C	C Shares	354713455	FNCRX	100		25.00
Franklin Templeton	Franklin Natural Resources R6	R6 Shares	354713257	FNCSX			
Franklin Templeton	Franklin NC Tax-Free Income A	A Shares	354726788	FQNCX	25		25.00
Franklin Templeton	Franklin NC Tax-Free Income A1	A1 Shares	354723793	FXNCX	10		25.00
Franklin Templeton	Franklin NC Tax-Free Income Adv	Advisor	354723173	FNCZX			25.00
Franklin Templeton	Franklin NC Tax-Free Income C	C Shares	354723538	FNCIX	65		25.00
Franklin Templeton	Franklin NC Tax-Free Income R6	R6 Shares	354724478	FNCQX			
Franklin Templeton	Franklin NJ Tax Free Income A	A Shares	354726796	FNJQX	25		25.00
Franklin Templeton	Franklin NJ Tax Free Income A1	A1 Shares	354723751	FRNJX	10		25.00
Franklin Templeton	Franklin NJ Tax Free Income Adv	Advisor	354723231	FNJZX			25.00
Franklin Templeton	Franklin NJ Tax Free Income C	C Shares	354723561	FNIIX	65		25.00
Franklin Templeton	Franklin NJ Tax Free Income R6	R6 Shares	354724569	FNJRX			
Franklin Templeton	Franklin NY Intermediate T/F Income A	A Shares	354128860	FKNQX	25		25.00
Franklin Templeton	Franklin NY Intermediate T/F Income A1	A1 Shares	354128308	FKNIX	10		25.00
Franklin Templeton	Franklin NY Intermediate T/F Income Adv	Advisor	354128704	FNYZX			25.00
Franklin Templeton	Franklin NY Intermediate T/F Income C	C Shares	354128506	FKNCX	65		25.00
Franklin Templeton	Franklin NY Intermediate T/F Income R6	R6 Shares	354128878	FKNRX			
Franklin Templeton	Franklin NY Tax Free Income A	A Shares	354130809	FNYQX	25		25.00
Franklin Templeton	Franklin NY Tax Free Income A1	A1 Shares	354130106	FNYTX	10		25.00
Franklin Templeton	Franklin NY Tax Free Income Adv	Advisor	354130403	FNYAX			25.00
Franklin Templeton	Franklin NY Tax Free Income C	C Shares	354130205	FNYIX	65		25.00
Franklin Templeton	Franklin NY Tax Free Income R6	R6 Shares	354130601	FKTJX			
Franklin Templeton	Franklin OH Tax-Free Inc A	A Shares	354726770	FOHQX	25		25.00
Franklin Templeton	Franklin OH Tax-Free Inc A1	A1 Shares	354723504	FTOIX	10		25.00
Franklin Templeton	Franklin OH Tax-Free Inc Adv	Advisor	354723223	FROZX			25.00
Franklin Templeton	Franklin OH Tax-Free Inc C	C Shares	354723629	FOITX	65		25.00
Franklin Templeton	Franklin OH Tax-Free Inc R6	R6 Shares	354724395	FKTOX			
Franklin Templeton	Franklin OR Tax Free Income A	A Shares	354726762	FOFQX	25		25.00
Franklin Templeton	Franklin OR Tax Free Income A1	A1 Shares	354723785	FRORX	10		25.00
Franklin Templeton	Franklin OR Tax Free Income Adv	Advisor	354724502	FOFZX			25.00
Franklin Templeton	Franklin OR Tax Free Income C	C Shares	354723660	FORIX	65		25.00
Franklin Templeton	Franklin OR Tax Free Income R6	R6 Shares	354724387	FOFRX			
Franklin Templeton	Franklin PA Tax-Free Income A	A Shares	354726754	FPAQX	25		25.00
Franklin Templeton	Franklin PA Tax-Free Income A1	A1 Shares	354723801	FRPAX	10		25.00
Franklin Templeton	Franklin PA Tax-Free Income Adv	Advisor	354724403	FPFZX			25.00
Franklin Templeton	Franklin PA Tax-Free Income C	C Shares	354723447	FRPTX	65		25.00
Franklin Templeton	Franklin PA Tax-Free Income R6	R6 Shares	354724379	FRPRX			
Franklin Templeton	Franklin Payout 2017 Advisor	Advisor	35473A606	FPOBX			25.00
Franklin Templeton	Franklin Payout 2017 R6	R6 Shares	35473A705	FPOKX			
Franklin Templeton	Franklin Payout 2018 Advisor	Advisor	35473A804	FPODX			25.00
Franklin Templeton	Franklin Payout 2018 R6	R6 Shares	35473A887	FPOLX			
Franklin Templeton	Franklin Payout 2019 Advisor	Advisor	35473A879	FPOFX			25.00
Franklin Templeton	Franklin Payout 2019 R6	R6 Shares	35473A861	FPOEX			
Franklin Templeton	Franklin Payout 2020 Advisor	Advisor	35473A853	FPOHX			25.00
Franklin Templeton	Franklin Payout 2020 R6	R6 Shares	35473A846	FPOGX			
Franklin Templeton	Franklin Payout 2021 Advisor	Advisor	35473A838	FPOJX			25.00
Franklin Templeton	Franklin Payout 2021 R6	R6 Shares	35473A820	FPOMX			
Franklin Templeton	Franklin Payout 2022 Advisor	Advisor	35473A812	FPOQX			25.00
Franklin Templeton	Franklin Payout 2022 R6	R6 Shares	35473A796	FPONX			
Franklin Templeton	Franklin Real Estate Securities A	A Shares	354602104	FREEX	25		25.00
Franklin Templeton	Franklin Real Estate Securities Adv	Advisor	354602302	FRLAX			25.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Franklin Templeton	Franklin Real Estate Securities C	C Shares	354602203	FRRSX	100		25.00
Franklin Templeton	Franklin Real Estate Securities R6	R6 Shares	354602500	FSERX			
Franklin Templeton	Franklin Rising Dividends A	A Shares	353825102	FRDPX	25		25.00
Franklin Templeton	Franklin Rising Dividends Adv	Advisor	353825805	FRDAX			25.00
Franklin Templeton	Franklin Rising Dividends C	C Shares	353825409	FRDTX	100		25.00
Franklin Templeton	Franklin Rising Dividends R	R Shares	353825706	FRDRX	50		25.00
Franklin Templeton	Franklin Rising Dividends R6	R6 Shares	353825888	FRISX			
Franklin Templeton	Franklin Small Cap Growth A	A Shares	354713620	FSGRX	25		25.00
Franklin Templeton	Franklin Small Cap Growth Adv	Advisor	354713653	FSSAX			25.00
Franklin Templeton	Franklin Small Cap Growth C	C Shares	354713646	FCSGX	100		25.00
Franklin Templeton	Franklin Small Cap Growth R	R Shares	354713539	FSSRX	50		25.00
Franklin Templeton	Franklin Small Cap Growth R6	R6 Shares	354713349	FSMLX			
Franklin Templeton	Franklin Small Cap Value A	A Shares	355148305	FRVLX	25		25.00
Franklin Templeton	Franklin Small Cap Value Adv	Advisor	355148503	FVADX			25.00
Franklin Templeton	Franklin Small Cap Value C	C Shares	355148404	FRVFX	100		25.00
Franklin Templeton	Franklin Small Cap Value R	R Shares	355148826	FVFRX	50		25.00
Franklin Templeton	Franklin Small Cap Value R6	R6 Shares	355148669	FRCSX			
Franklin Templeton	Franklin Small-Mid Cap Growth A	A Shares	354713109	FRSGX	25		25.00
Franklin Templeton	Franklin Small-Mid Cap Growth Adv	Advisor	354713869	FSGAX			25.00
Franklin Templeton	Franklin Small-Mid Cap Growth C	C Shares	354713802	FRSIX	100		25.00
Franklin Templeton	Franklin Small-Mid Cap Growth R	R Shares	354713547	FSMRX	50		25.00
Franklin Templeton	Franklin Small-Mid Cap Growth R6	R6 Shares	354713331	FMGGX			
Franklin Templeton	Franklin Total Return A	A Shares	353612856	FKBAX	25		25.00
Franklin Templeton	Franklin Total Return Adv	Advisor	353612849	FBDAX			25.00
Franklin Templeton	Franklin Total Return C	C Shares	353612757	FCTLX	65		25.00
Franklin Templeton	Franklin Total Return R	R Shares	353612773	FTRRX	50		25.00
Franklin Templeton	Franklin Total Return R6	R6 Shares	353612518	FRERX			
Franklin Templeton	Franklin US Government Money A	A Shares	354014102	FMFXX			
Franklin Templeton	Franklin US Government Money C	C Shares	354014300	FTQXX	65		
Franklin Templeton	Franklin US Government Money R	R Shares	354014409	FRQXX	50		
Franklin Templeton	Franklin US Government Money R6	R6 Shares	354014201	FRRXX			
Franklin Templeton	Franklin US Government Secs A	A Shares	353496482	FKFSX	25		25.00
Franklin Templeton	Franklin US Government Secs A1	A1 Shares	353496607	FKUSX	15		25.00
Franklin Templeton	Franklin US Government Secs Adv	Advisor	353496821	FUSAX			25.00
Franklin Templeton	Franklin US Government Secs C	C Shares	353496862	FRUGX	65		25.00
Franklin Templeton	Franklin US Government Secs R	R Shares	353496714	FUSRX	50		25.00
Franklin Templeton	Franklin US Government Secs R6	R6 Shares	353496623	FGORX			
Franklin Templeton	Franklin Utilities A	A Shares	353496474	FKUQX	25		25.00
Franklin Templeton	Franklin Utilities A1	A1 Shares	353496409	FKUTX	15		25.00
Franklin Templeton	Franklin Utilities Adv	Advisor	353496854	FRUAX			25.00
Franklin Templeton	Franklin Utilities C	C Shares	353496706	FRUSX	65		25.00
Franklin Templeton	Franklin Utilities R	R Shares	353496698	FRURX	50		25.00
Franklin Templeton	Franklin Utilities R6	R6 Shares	353496615	FUFRX			
Franklin Templeton	Franklin VA Tax Free Income A	A Shares	354726747	FVAQX	25		25.00
Franklin Templeton	Franklin VA Tax Free Income A1	A1 Shares	354723769	FRVAX	10		25.00
Franklin Templeton	Franklin VA Tax Free Income Adv	Advisor	354723157	FRVZX			25.00
Franklin Templeton	Franklin VA Tax Free Income C	C Shares	354723553	FVAIX	65		25.00
Franklin Templeton	Franklin VA Tax Free Income R6	R6 Shares	354724460	FRVRX			
Franklin Templeton	K2 Alternative Strategies A	A Shares	35241W104	FAAAX	25		25.00
Franklin Templeton	K2 Alternative Strategies Adv	Advisor	35241W500	FABZX			25.00
Franklin Templeton	K2 Alternative Strategies C	C Shares	35241W203	FASCX	100		25.00
Franklin Templeton	K2 Alternative Strategies R	R Shares	35241W302	FSKKX	50		25.00
Franklin Templeton	K2 Alternative Strategies R6	R6 Shares	35241W401	FASRX			
Franklin Templeton	Templeton Developing Markets A	A Shares	88018W104	TEDMX	25		25.00
Franklin Templeton	Templeton Developing Markets Adv	Advisor	88018W302	TDADX			25.00
Franklin Templeton	Templeton Developing Markets C	C Shares	88018W203	TDMTX	100		25.00
Franklin Templeton	Templeton Developing Markets R	R Shares	88018W500	TDMRX	50		25.00
Franklin Templeton	Templeton Developing Markets R6	R6 Shares	88018W609	FDEVX			
Franklin Templeton	Templeton Emerging Markets Small Cap A	A Shares	88019R732	TEMMX	25		25.00
Franklin Templeton	Templeton Emerging Markets Small Cap Adv	Advisor	88019R690	TEMZX			25.00
Franklin Templeton	Templeton Emerging Markets Small Cap C	C Shares	88019R724	TCEMX	100		25.00
Franklin Templeton	Templeton Emerging Markets Small Cap R	R Shares	88019R716	FTESX	50		25.00
Franklin Templeton	Templeton Emerging Markets Small Cap R6	R6 Shares	88019R385	FTEQX			
Franklin Templeton	Templeton Foreign A	A Shares	880196209	TEMFX	25		25.00
Franklin Templeton	Templeton Foreign Adv	Advisor	880196506	TFFAX			25.00
Franklin Templeton	Templeton Foreign C	C Shares	880196407	TEFTX	100		25.00
Franklin Templeton	Templeton Foreign R	R Shares	880196803	TEFRX	50		25.00
Franklin Templeton	Templeton Foreign R6	R6 Shares	880196878	FTFGX			
Franklin Templeton	Templeton Global Bond A	A Shares	880208103	TPINX	25		25.00
Franklin Templeton	Templeton Global Bond Adv	Advisor	880208400	TGBAX			25.00
Franklin Templeton	Templeton Global Bond C	C Shares	880208301	TEGBX	65		25.00
Franklin Templeton	Templeton Global Bond Enhanced A	A Shares	880208889	TGTRX	25		25.00
Franklin Templeton	Templeton Global Bond Enhanced Adv	Advisor	880208855	TTRZX			25.00
Franklin Templeton	Templeton Global Bond Enhanced C	C Shares	880208871	TTRCX	65		25.00
Franklin Templeton	Templeton Global Bond Enhanced R	R Shares	880208863	FRRGX	50		25.00
Franklin Templeton	Templeton Global Bond Enhanced R6	R6 Shares	880208764	FTTRX			
Franklin Templeton	Templeton Global Bond R	R Shares	880208848	FGBRX	50		25.00
Franklin Templeton	Templeton Global Bond R6	R6 Shares	880208772	FBNRX			
Franklin Templeton	Templeton Global Dynamic Income A	A Shares	88019R583	TAGBX	25		25.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Franklin Templeton	Templeton Global Dynamic Income A1	A Shares	88019R799	TINCX	25		25.00
Franklin Templeton	Templeton Global Dynamic Income Adv	Advisor	88019R765	TZINX			25.00
Franklin Templeton	Templeton Global Dynamic Income C	C Shares	88019R591	FCGBX	100		25.00
Franklin Templeton	Templeton Global Dynamic Income C1	C Shares	88019R781	TCINX	65		25.00
Franklin Templeton	Templeton Global Dynamic Income R	R Shares	88019R773	TINRT	50		25.00
Franklin Templeton	Templeton Global Dynamic Income R6	R6 Shares	88019R518	FGGBX			
Franklin Templeton	Templeton Global Smaller Comp A	A Shares	88022L102	TEMGX	25		25.00
Franklin Templeton	Templeton Global Smaller Comp Adv	Advisor	88022L300	TGSAX			25.00
Franklin Templeton	Templeton Global Smaller Comp C	C Shares	88022L201	TESGX	100		25.00
Franklin Templeton	Templeton Global Smaller Comp R6	R6 Shares	88022L508	FBOGX			
Franklin Templeton	Templeton Growth A	A Shares	880199104	TEPLX	25		25.00
Franklin Templeton	Templeton Growth Adv	Advisor	880199302	TGADX			25.00
Franklin Templeton	Templeton Growth C	C Shares	880199807	FTGQX	100		25.00
Franklin Templeton	Templeton Growth R	R Shares	880199500	TEGRX	50		25.00
Franklin Templeton	Templeton Growth R6	R6 Shares	880199609	FTGFX			
Franklin Templeton	Templeton Ins Foreign Smaller Co Ser Adv	Institutional	880210877	TFSCX			
Franklin Templeton	Templeton Instl Intl Eq Ser Primary	Institutional	880210505	TFEQX			
Franklin Templeton	Templeton Instl Intl Eq Ser Service	Service	880210869	TFESX			15.00
Franklin Templeton	Templeton Sustainable Em Mkts Bd A	A Shares	880208830	FEMGX	25		25.00
Franklin Templeton	Templeton Sustainable Em Mkts Bd Advisor	Advisor	880208780	FEMZX			25.00
Franklin Templeton	Templeton Sustainable Em Mkts Bd C	C Shares	880208822	FEMHX	65		25.00
Franklin Templeton	Templeton Sustainable Em Mkts Bd R	R Shares	880208814	FEMBX	50		25.00
Franklin Templeton	Templeton Sustainable Em Mkts Bd R6	R6 Shares	880208798	FEMRX			
Franklin Templeton	Templeton World A	A Shares	880196100	TEMWX	25		25.00
Franklin Templeton	Templeton World Adv	Advisor	880196886	TWDAX			25.00
Franklin Templeton	Templeton World C	C Shares	880196308	TEWTX	100		25.00
Franklin Templeton	Templeton World R6	R6 Shares	880196860	FTWRX			
Franklin Templeton Offshore	FRANK EMERG MKTS BOND C	C Shares	L4058S553	MF7128			
Franklin Templeton Offshore	FRANK EMERG MKTS FUND CL C	C Shares	L4058S561	MF7129			
Franklin Templeton Offshore	FRANK HIGH YIELD CLASS C	C Shares	L4058S496	MF7122			
Franklin Templeton Offshore	FRANK INCOME FUND CLASS C	C Shares	L4058S504	MF7123			
Franklin Templeton Offshore	FRANK MUTUAL EURO FUND CL C	C Shares	L4058S520	MF7125			
Franklin Templeton Offshore	FRANK US GOVT FUND CLASS C	C Shares	L4058S546	MF7127			
Franklin Templeton Offshore	FRANKLIN AGGR GRTH FD CL BX	B Shares	L4058T452	MF7156			
Franklin Templeton Offshore	FRANKLIN AGGRESSIVE GRTH FD B	B Shares	L4058R258	MF7093			
Franklin Templeton Offshore	FRANKLIN BIOTECH DISCOVERY A	A Shares	L4058R183	MF7089			
Franklin Templeton Offshore	FRANKLIN BIOTECH DISCOVERY B	B Shares	L4058R233	MF7092			
Franklin Templeton Offshore	FRANKLIN FLOATING FD CL C	C Shares	G3658T116	MF7075			
Franklin Templeton Offshore	FRANKLIN FLOATING RATE CL B	B Shares	G3658T132	MF7077			
Franklin Templeton Offshore	FRANKLIN FLOATING RATE FD PLC A	Class A	O32578035	MG4138			
Franklin Templeton Offshore	FRANKLIN INCOME FD CL B	B Shares	L4058R696	MF7110			
Franklin Templeton Offshore	FRANKLIN INCOME FD CLASS A	A Shares	L90262350	MF7433			
Franklin Templeton Offshore	FRANKLIN INCOME FD CLASS BX	B Shares	L90262376	MF7434			
Franklin Templeton Offshore	Franklin K2 Alternative Strategies Fund A (Acc) USD	A Shares	L4061E104	MF7391			
Franklin Templeton Offshore	Franklin K2 Alternative Strategies Fund A (YDIS USD	A Shares	L4061E138	MF7392			
Franklin Templeton Offshore	Franklin K2 Alternative Strategies Fund I (Acc) USD	I Shares	L4061E153	MF7393			
Franklin Templeton Offshore	Franklin K2 Alternative Strategies Fund N (Acc) USD	N Shares	L4061E203	MF7394			
Franklin Templeton Offshore	Franklin K2 Alternative Strategies Fund Z (Acc) USD	Z Shares	L4061E245	MF7395			
Franklin Templeton Offshore	FRANKLIN MUTUAL EURO CL BX	B Shares	L4058R720	MF7113			
Franklin Templeton Offshore	FRANKLIN MUTUAL EUROPEAN FD A	A Shares	L4058R274	MF7094			
Franklin Templeton Offshore	FRANKLIN MUTUAL EUROPEAN FD B	B Shares	L4058R282	MF7095			
Franklin Templeton Offshore	Franklin Mutual US Value Fund C	C Shares	L4058S512	MF7124			
Franklin Templeton Offshore	Franklin Mutual US Value Fund CL B	B Shares	L90262400	MF7436			
Franklin Templeton Offshore	Franklin Mutual US Value Fund N	N Shares	L90262244	MF7429			
Franklin Templeton Offshore	FRANKLIN STRAT INC CL A	A Shares	L4058Y667	MF7248			
Franklin Templeton Offshore	FRANKLIN TECH FD A	A Shares	L4058R191	MF7090			
Franklin Templeton Offshore	FRANKLIN TECH FD B	B Shares	L4058R290	MF7096			
Franklin Templeton Offshore	Franklin Templeton US Government Fd Cl A	A Shares	L9025R216	MF7421			
Franklin Templeton Offshore	FRANKLIN TEMPLETON YIELD CL B	B Shares	L9052N211	MF7439			
Franklin Templeton Offshore	Franklin U S Opportunities Fd A	A Shares	L4058R217	MF7091			
Franklin Templeton Offshore	Franklin U.S.Dollar Short-Term Money Market A	A Shares	L4058R662	MF7108			
Franklin Templeton Offshore	Franklin U.S.Dollar Short-Term Money Market B	B Shares	L90262384	MF7435			
Franklin Templeton Offshore	Franklin U.S.Dollar Short-Term Money Market C	C Shares	L4058S587	MF7131			
Franklin Templeton Offshore	FRANKLIN US EQTY FD CL C (ACC)	C Shares	L4058T320	MF7150			
Franklin Templeton Offshore	FRANKLIN US EQUITY FD CL B	B Shares	L90262343	MF7432			
Franklin Templeton Offshore	FRANKLIN US EQUITY FD CLASS A	A Shares	L90262335	MF7431			
Franklin Templeton Offshore	FRANKLIN US GOVT FD CL B	B Shares	L9052N187	MF7437			
Franklin Templeton Offshore	FRANKLIN US GOVT FD CL C	C Shares	L4058S538	MF7126			
Franklin Templeton Offshore	FRANKLIN US GOVT FD CLASS BX	B Shares	L9052N203	MF7438			
Franklin Templeton Offshore	FRANKLIN US GOVT FD CLASS BX	B Shares	L4058R712	MF7112			
Franklin Templeton Offshore	FRANKLIN US SHORT TERM BD C DI	C Shares	L4058S777	MF7137			
Franklin Templeton Offshore	FRANKLIN US TOTAL RETURN C DIS	C Shares	L4058S850	MF7143			
Franklin Templeton Offshore	Global Balanced Fund Cl A	A Shares	L9025R471	MF7423			
Franklin Templeton Offshore	Global Fund A	A Shares	L9025R109	MF7414			
Franklin Templeton Offshore	Global Real Estate Fd A	A Shares	L4058U723	MF7173			
Franklin Templeton Offshore	Global Smaller Companies Fd	No Share Class	L9025R125	MF7415			
Franklin Templeton Offshore	Mutual Beacon Fd A	A Shares	L90262236	MF7428			
Franklin Templeton Offshore	TEMP ASIAN GROWTH FD CLA	A Shares	L4058R555	MF7101			
Franklin Templeton Offshore	TEMP EMERGING MKTS FD CL A	A Shares	L4058R563	MF7102			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Franklin Templeton Offshore	TEMP EURO FD CL A	A Shares	L4058R597	MF7103			
Franklin Templeton Offshore	TEMP GBL BALANCED FD CL B	B Shares	L4058R688	MF7109			
Franklin Templeton Offshore	TEMP GBL BALANCED FD CLA	A Shares	L4058R605	MF7104			
Franklin Templeton Offshore	TEMP GBL FUND CLASS C	C Shares	L4058S579	MF7130			
Franklin Templeton Offshore	TEMP GBL GROWTH FD CL A	A Shares	L4058R621	MF7105			
Franklin Templeton Offshore	TEMP GBL SMALLER CO FD CL A	A Shares	L4058R647	MF7106			
Franklin Templeton Offshore	TEMP LATIN AMERICA FD CL A	A Shares	L4058R654	MF7107			
Franklin Templeton Offshore	TEMPLETON CHINA FD CL BX ACC	B Shares	L4058T403	MF7153			
Franklin Templeton Offshore	TEMPLETON EMERGING MKTS CL B	B Shares	L9052N245	MF7442			
Franklin Templeton Offshore	TEMPLETON EMRG MKTS FD BX	B Shares	L4058R738	MF7114			
Franklin Templeton Offshore	TEMPLETON GBL BOND FD B	B Shares	L4058R704	MF7111			
Franklin Templeton Offshore	TEMPLETON GLO INC FD CL A	A Shares	L4058X271	MF7207			
Franklin Templeton Offshore	TEMPLETON GLO INC FD CL A ACC	A Shares	L4058X263	MF7206			
Franklin Templeton Offshore	TEMPLETON GLO INC FD CL C DIS	C Shares	L4058X313	MF7211			
Franklin Templeton Offshore	TEMPLETON GLOBAL GWTH FD CL B	B Shares	L9052N229	MF7440			
Franklin Templeton Offshore	TEMPLETON GLOBE BD FD CL C	C Shares	L4058T338	MF7151			
Franklin Templeton Offshore	TEMPLETON LATIN AMER FD CL A	A Shares	L9025R133	MF7416			
Franklin Templeton Offshore	TEMPLETON LATIN AMER FD CL BX	B Shares	L9025R604	MF7426			
Franklin Templeton Offshore	TEMPLETONEMERGING MKTS FD CL B	B Shares	L9052N237	MF7441			
Frontier Funds	MFG Core Infrastructure Institutional	Institutional	35908Y807	FMGIX			
Frontier Funds	MFG Core Infrastructure Service	Service	35908Y849	FCIVX			15.00
Frontier Funds	MFG Global Sustainable Institutional	Institutional	35908Y773	FMSGX			
Frost Funds	Frost Credit A	A Shares	359246832	FCFBX	25		10.00
Frost Funds	Frost Credit Institutional	Institutional	359246824	FCFIX			
Frost Funds	Frost Credit Investor	Investor	359246816	FCFAX	25		15.00
Frost Funds	Frost Growth Equity Inst	Institutional	359246105	FICEX			
Frost Funds	Frost Growth Equity Investor	Investor	359246204	FACEX	25		15.00
Frost Funds	Frost Low Duration Bond Inst	Institutional	359246709	FILDX			
Frost Funds	Frost Low Duration Bond Investor	Investor	359246808	FADLX	25		15.00
Frost Funds	Frost Total Return Bond A	A Shares	359246865	FAJEX	25		10.00
Frost Funds	Frost Total Return Bond Inst	Institutional	359246857	FIJEX			
Frost Funds	Frost Total Return Bond Investor	Investor	359246840	FATRX	25		15.00
FS Fund Advisor	FS Multi-Strategy Alternatives A	A Shares	00775Y637	FSMMX	25		
FS Fund Advisor	FS Multi-Strategy Alternatives I	Class I	00775Y595	FSMSX			
FS Interval Funds	FS Credit Income A	A Shares	30300R104	FCREX			#REF!
FS Interval Funds	FS Credit Income I	Class I	30300R203	FCRIX			
FS Interval Funds	FS Credit Income T	T Shares	30300R500	FCRTX	25		25.00
Fulcrum Funds	Fulcrum Diversified Abslt Ret Instl	Institutional	66537J200	FARIX			
Fulcrum Funds	Fulcrum Diversified Abslt Ret Spr Instl	Super Institutional	66537J101	FARYX			
Fuller & Thaler Funds	FullerThaler Behav Md-Cp Eq Inst	Institutional	14064D493	FTHMX			10.00
Fuller & Thaler Funds	FullerThaler Behav Md-Cp Val A	A Shares	14064D543	FTVAX	25		10.00
Fuller & Thaler Funds	FullerThaler Behav Md-Cp Val C	C Shares	14064D535	FTVCX	100		
Fuller & Thaler Funds	FullerThaler Behav Md-Cp Val Instl	Institutional	14064D758	FTVSX			10.00
Fuller & Thaler Funds	FullerThaler Behav Md-Cp Val Investor	Investor	14064D766	FTVNX	25		10.00
Fuller & Thaler Funds	FullerThaler Behav Md-Cp Val R6	R6 Shares	14064D741	FTVZX			
Fuller & Thaler Funds	FullerThaler Behavioral Sm-Cp Eq A	A Shares	14064D717	FTHAX	25		10.00
Fuller & Thaler Funds	FullerThaler Behavioral Sm-Cp Eq C	C Shares	14064D691	FTYCX	100		
Fuller & Thaler Funds	FullerThaler Behavioral Sm-Cp Eq Inst	Institutional	14064D865	FTHSX			10.00
Fuller & Thaler Funds	FullerThaler Behavioral Sm-Cp Eq Inv	Investor	14064D881	FTHNX	25		10.00
Fuller & Thaler Funds	FullerThaler Behavioral Sm-Cp Eq R6	R6 Shares	14064D873	FTHFX			
Fuller & Thaler Funds	FullerThaler Behavioral Sm-Cp Gr A	A Shares	14064D683	FTXAX	25		10.00
Fuller & Thaler Funds	FullerThaler Behavioral Sm-Cp Gr C	C Shares	14064D675	FTXCX	100		
Fuller & Thaler Funds	FullerThaler Behavioral Sm-Cp Gr Inv	Investor	14064D790	FTXNX	25		10.00
Fuller & Thaler Funds	FullerThaler Behavioral Sm-Cp Gr R6	R6 Shares	14064D774	FTXFX			
Fuller & Thaler Funds	FullerThaler Behavioral Sm-Cp GrInstl	Institutional	14064D782	FTXSX			10.00
Fuller & Thaler Funds	FullerThaler Behavrl Uncnstd Eq	Institutional	14064D659	FTZIX			10.00
Fuller & Thaler Funds	FullerThaler Behvrl Mcr-Cp Eq Instl	Institutional	14064D634	FTMSX			10.00
Fuller & Thaler Funds	FullerThaler Behvrl S-M Cor Eq A	A Shares	14064D527	FTSAX	25		10.00
Fuller & Thaler Funds	FullerThaler Behvrl S-M Cor Eq Instl	Institutional	14064D667	FTSIX			10.00
Fuller & Thaler Funds	FullerThaler Behvrl Sml-Md Cor Eq C	C Shares	14064D469	FTWCX	100		
Fuller & Thaler Funds	FullerThaler Behvrl Sml-Md Cor Eq R6	R6 Shares	14064D451	FTSFX			
Fuller & Thaler Funds	FullerThaler Behvrll Uncnstd Eq A	A Shares	14064D584	FTZAX	25		10.00
Fuller & Thaler Funds	FullerThaler Behvrll Uncnstd Eq C	C Shares	14064D576	FTZCX	100		
Fuller & Thaler Funds	FullerThaler Behvrll Uncnstd Eq R6	R6 Shares	14064D642	FTZFX			
Fundx Upgrader Funds	FundX ETF Aggressive Upgrader	No Share Class	742935349	UNBOX			
Fundx Upgrader Funds	FundX Flexible Income	No Share Class	360876205	INCMX			
Gabelli Funds	Comstock Capital Value A	A Shares	205763402	DRCVX	25	10.00	
Gabelli Funds	Comstock Capital Value AAA	AAA Shares	20567T109	COMVX	25	10.00	
Gabelli Funds	Comstock Capital Value C	C Shares	205763600	CPCCX	100		
Gabelli Funds	Gabelli ABC Advisor	Advisor	36239V207	GADVX	25		
Gabelli Funds	Gabelli ABC I	Class I	36239V108	GABCX		10.00	
Gabelli Funds	Gabelli Asset A	A Shares	362395204	GATAX	25		
Gabelli Funds	Gabelli Asset AAA	AAA Shares	362395105	GABAX	25	10.00	
Gabelli Funds	Gabelli Asset C	C Shares	362395402	GATCX	100		
Gabelli Funds	Gabelli Asset I	I Shares	362395501	GABIX			
Gabelli Funds	Gabelli Dividend Growth A	A Shares	36240D204	GBCAX	25		
Gabelli Funds	Gabelli Dividend Growth AAA	AAA Shares	36240D105	GABBX	25	10.00	
Gabelli Funds	Gabelli Dividend Growth C	C Shares	36240D402	GBCCX	100		
Gabelli Funds	Gabelli Dividend Growth I	I Shares	36240D501	GBCIX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Gabelli Funds	Gabelli Entpr Mergers & Acquisitions A	A Shares	29372K625	EMAAX	25		
Gabelli Funds	Gabelli Entpr Mergers & Acquisitions AAA	AAA Shares	362402109	EAAAX	25	10.00	
Gabelli Funds	Gabelli Entpr Mergers & Acquisitions C	C Shares	29372K591	EMACX	100		
Gabelli Funds	Gabelli Entpr Mergers & Acquisitions Y	Y Shares	29372K583	EMAYX			
Gabelli Funds	Gabelli Equity Income A	A Shares	36239T707	GCAEX	25		
Gabelli Funds	Gabelli Equity Income AAA	AAA Shares	36239T202	GABEX	25	10.00	
Gabelli Funds	Gabelli Equity Income I	I Shares	36239T848	GCIEX			
Gabelli Funds	Gabelli Focused Gr and Inc A	A Shares	36239T400	GWSAX	25		
Gabelli Funds	Gabelli Focused Gr and Inc AAA	AAA Shares	36239T301	GWSVX	25	10.00	
Gabelli Funds	Gabelli Focused Gr and Inc C	C Shares	36239T608	GWSCX	100		
Gabelli Funds	Gabelli Focused Gr and Inc I	I Shares	36239T822	GWSIX			
Gabelli Funds	Gabelli Global Content & Connect A	A Shares	36464T208	GTCAX	25		
Gabelli Funds	Gabelli Global Content & Connect AAA	AAA Shares	36464T109	GABTX	25	10.00	
Gabelli Funds	Gabelli Global Content & Connect C	C Shares	36464T406	GTCCX	100		
Gabelli Funds	Gabelli Global Content & Connect I	I Shares	36464T794	GTTIX			
Gabelli Funds	Gabelli Global Financial Services A	A Shares	36239T764	GGFSX	25		
Gabelli Funds	Gabelli Global Financial Services AAA	AAA Shares	36239T772	GAFSX	25	10.00	
Gabelli Funds	Gabelli Global Financial Services C	C Shares	36239T756	GCFSX	100		
Gabelli Funds	Gabelli Global Financial Services I	I Shares	36239T749	GFSIX			
Gabelli Funds	Gabelli Global Growth A	A Shares	36464T836	GGGAX	25		
Gabelli Funds	Gabelli Global Growth AAA	AAA Shares	36464T844	GICPX	25	10.00	
Gabelli Funds	Gabelli Global Growth C	C Shares	36464T810	GGGCX	100		
Gabelli Funds	Gabelli Global Growth I	I Shares	36464T786	GGGIX			
Gabelli Funds	Gabelli Global Mini Mites A	A Shares	36464T737	GMNAX	25		
Gabelli Funds	Gabelli Global Mini Mites AAA	AAA Shares	36464T745	GAMNX	25	10.00	
Gabelli Funds	Gabelli Global Mini Mites C	C Shares	36464T729	GMNCX	100		
Gabelli Funds	Gabelli Global Mini Mites I	I Shares	36464T711	GGMMX			
Gabelli Funds	Gabelli Global Rising Income and Div A	A Shares	36464T877	GAGAX	25		
Gabelli Funds	Gabelli Global Rising Income and Div AAA	AAA Shares	36464T885	GAGCX	25	10.00	
Gabelli Funds	Gabelli Global Rising Income and Div C	C Shares	36464T851	GACCX	100		
Gabelli Funds	Gabelli Global Rising Income and Div I	I Shares	36464T760	GAGIX			
Gabelli Funds	Gabelli Gold A	A Shares	36239R206	GLDAX	25		
Gabelli Funds	Gabelli Gold AAA	AAA Shares	36239R107	GOLDX	25	10.00	
Gabelli Funds	Gabelli Gold C	C Shares	36239R404	GLDCX	100		
Gabelli Funds	Gabelli Gold I	I Shares	36239R503	GLDIX			
Gabelli Funds	Gabelli Growth A	A Shares	36464V203	GGCAX	25		
Gabelli Funds	Gabelli Growth AAA	AAA Shares	36464V104	GABGX	25	10.00	
Gabelli Funds	Gabelli Growth C	C Shares	36464V401	GGCCX	100		
Gabelli Funds	Gabelli Growth I	I Shares	36464V500	GGCIX			
Gabelli Funds	Gabelli International Growth A	A Shares	364645200	GAIGX	25		
Gabelli Funds	Gabelli International Growth AAA	AAA Shares	364645101	GIGRX	25	10.00	
Gabelli Funds	Gabelli International Growth C	C Shares	364645408	GCIGX	100		
Gabelli Funds	Gabelli International Growth I	I Shares	364645507	GIIGX			
Gabelli Funds	Gabelli International Small Cap A	A Shares	36464T604	GOCAX	25		
Gabelli Funds	Gabelli International Small Cap AAA	AAA Shares	36464T505	GABOX	25	10.00	
Gabelli Funds	Gabelli International Small Cap C	C Shares	36464T802	GGLCX	100		
Gabelli Funds	Gabelli International Small Cap I	I Shares	36464T778	GLOIX			
Gabelli Funds	Gabelli Media Mogul	I Shares	36256H107	MOGLX			
Gabelli Funds	Gabelli Pet Parents™	I Shares	36256H206	PETZX			
Gabelli Funds	Gabelli Small Cap Growth A	A Shares	36239T871	GCASX	25		
Gabelli Funds	Gabelli Small Cap Growth AAA	AAA Shares	36239T103	GABSX	25	10.00	
Gabelli Funds	Gabelli Small Cap Growth C	C Shares	36239T855	GCCSX	100		
Gabelli Funds	Gabelli Small Cap Growth I	I Shares	36239T830	GACIX			
Gabelli Funds	Gabelli SRI A	A Shares	362401200	SRIAX	25		
Gabelli Funds	Gabelli SRI AAA	AAA Shares	362401101	SRIGX	25	10.00	
Gabelli Funds	Gabelli SRI C	C Shares	362401309	SRICX	100		
Gabelli Funds	Gabelli SRI I	I Shares	362401408	SRIDX			
Gabelli Funds	Gabelli US Treasury MMkt A	A Shares	362403107	GBAXX			
Gabelli Funds	Gabelli US Treasury MMkt C	C Shares	362403115	GBCXX			
Gabelli Funds	Gabelli US Treasury MMkt I	I Shares	36239W106	GABXX			
Gabelli Funds	Gabelli Utilities A	A Shares	36240E202	GAUAX	25		
Gabelli Funds	Gabelli Utilities AAA	AAA Shares	36240E103	GABUX	25	10.00	
Gabelli Funds	Gabelli Utilities C	C Shares	36240E822	GUXPX	100		
Gabelli Funds	Gabelli Utilities I	I Shares	36240E806	GAUIX			
Gabelli Funds	Gabelli Value 25 A	A Shares	36240H106	GABVX	25	10.00	
Gabelli Funds	Gabelli Value 25 AAA	AAA Shares	36240H502	GVCAX	25	10.00	
Gabelli Funds	Gabelli Value 25 C	C Shares	36240H304	GVCCX	100		
Gabelli Funds	Gabelli Value 25 I	I Shares	36240H403	GVCIX			
Gabelli Funds	Keeley Small Cap Fund A	A Shares	88166L710	WWSAX	25		
Gabelli Funds	Keeley Small Cap Fund AAA	AAA Shares	88166L694	WESCX	25	10.00	
Gabelli Funds	Keeley Small Cap Fund C	C Shares	88166L736	WWSCX	100		
Gabelli Funds	Keeley Small Cap Fund Institutional	I Shares	88166L884	WWSIX			
Gabelli Funds	TETON Convertible Securities A	A Shares	88166L819	WEIAX	25		
Gabelli Funds	TETON Convertible Securities AAA	AAA Shares	88166L793	WESRX	25	10.00	
Gabelli Funds	TETON Convertible Securities C	C Shares	88166L835	WEICX	100		
Gabelli Funds	TETON Convertible Securities I	I Shares	88166L801	WESIX			
Gabelli Funds	TETON Westwood Balanced A	A Shares	88166L603	WEBCX	25		
Gabelli Funds	TETON Westwood Balanced AAA	AAA Shares	88166L504	WEBAX	25	10.00	
Gabelli Funds	TETON Westwood Balanced C	C Shares	88166L744	WBCCX	100		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Gabelli Funds	TETON Westwood Balanced I	I Shares	88166L868	WBBIX			
Gabelli Funds	TETON Westwood Equity A	A Shares	88166L207	WEECX	25		
Gabelli Funds	TETON Westwood Equity AAA	AAA Shares	88166L108	WESWX	25	10.00	
Gabelli Funds	TETON Westwood Equity C	C Shares	88166L405	WEQCX	100		
Gabelli Funds	TETON Westwood Equity I	I Shares	88166L843	WEEIX			
Gabelli Funds	TETON Westwood Mighty Mites A	A Shares	88166L660	WMMAX	25		
Gabelli Funds	TETON Westwood Mighty Mites AAA	AAA Shares	88166L652	WEMMX	25	10.00	
Gabelli Funds	TETON Westwood Mighty Mites C	C Shares	88166L686	WMMCX	100		
Gabelli Funds	TETON Westwood Mighty Mites I	I Shares	88166L876	WEIMX			
Glenmede	Glenmede Disciplined International EqPtf	No Share Class	378690408	GTCIX			20.00
Glenmede	Glenmede Disciplined Intl Eq Instl	Institutional	378690499	GTCLX			
Glenmede	Glenmede Disciplined U.S. Sm Cp Eq Instl	Institutional	378690515	GQSIX			
Glenmede	Glenmede Disciplined US Eq Ptf	Advisor	378690788	GTLOX			20.00
Glenmede	Glenmede Disciplined US Eq Ptf InstlShrs	Institutional	378690648	GTLIX			
Glenmede	Glenmede Disciplined US Growth Eq Ptf	Advisor	378690770	GTLLX			20.00
Glenmede	Glenmede Disciplined US Small Cap Eq Ptf	No Share Class	378690556	GQSCX			
Glenmede	Glenmede Disciplined US Value Eq Ptf	No Share Class	378690564	GQLVX			
Glenmede	Glenmede Disciplined USGrEqPtf InstlShrs	Institutional	378690655	GTILX			
Glenmede	Glenmede Energy Resilience	No Share Class	378690614	RESGX			20.00
Glenmede	Glenmede Equity Income	No Share Class	378690572	GEQIX			
Glenmede	Glenmede Global Secured Options	No Share Class	378690689	NOVIX			20.00
Glenmede	Glenmede Global Secured Options Instl	Institutional	378690481	NOVLX			
Glenmede	Glenmede Long/Short Eq Ptf	Advisor	378690762	GTAPX			20.00
Glenmede	Glenmede Long/Short Eq Ptf Instl Shrs	Institutional	378690531	GTLSX			
Glenmede	Glenmede Secured Options	Advisor	378690747	GTSOX			20.00
Glenmede	Glenmede Secured Options Institutional	Institutional	378690580	GLSOX			
Glenmede	Glenmede Small Cap Equity Adv	Advisor	378690606	GTCSX			25.00
Glenmede	Glenmede Small Cap Equity Instl	Institutional	378690820	GTSCX			5.00
Glenmede	Glenmede SMID Core Equity Advisor	No Share Class	378690622	GWILX			20.00
Glenmede	Glenmede Strategic Equity	No Share Class	378690507	GTCEX			20.00
Glenmede	Glenmede Total Market Plus Eq Ptf	No Share Class	378690754	GTTMX			20.00
Global Trust Company	American Cent US Sm Cap Growth Trst Cl F	Class F	024950750	MG6910			
Global Trust Company	American Century Emerging Mkts Eq I	Class I	02508L320	MG4727			
Global Trust Company	American Century In Retirement Trust -Class VII	Class VII	02508L494	MF7486			
Global Trust Company	American Century In Retirement Trust -Class VIII	Class VIII	02508L486	MF7485			
Global Trust Company	American Century In Retirement Trust-Class II	Class II	02508D674	MF7469			
Global Trust Company	American Century In Retirement Trust-Class VI	Class VI	02508L783	MF7514			25.00
Global Trust Company	American Century One Choice 2025 Trust Class II	Class II	02508D757	MF7477			
Global Trust Company	American Century One Choice 2025 Trust Class VII	Class VII	02508L692	MF7506			
Global Trust Company	American Century One Choice 2030 I	Class 1	02508D849	MF5163			
Global Trust Company	American Century One Choice 2030 III	Class III	02508D641	MF7466			
Global Trust Company	American Century One Choice 2030 IV	Class IV	02508D542	MF7456			10.00
Global Trust Company	American Century One Choice 2030 IX	Class IX	02509D301	MF7527			
Global Trust Company	American Century One Choice 2030 L	Class L	02508D302	MF7447			
Global Trust Company	American Century One Choice 2030 S	Class S	37959Q204	MG5073			
Global Trust Company	American Century One Choice 2030 Trust Class II	Class II	02508D740	MF7476			
Global Trust Company	American Century One Choice 2030 Trust Class VI	Class VI	02508L858	MF7521			25.00
Global Trust Company	American Century One Choice 2030 Trust Class VII	Class VII	02508L684	MF7505			
Global Trust Company	American Century One Choice 2030 Trust Class VIII	Class VIII	02508L585	MF7495			
Global Trust Company	American Century One Choice 2030 V	Class V	02508L304	MF7483			25.00
Global Trust Company	American Century One Choice 2030 X	Class X	02509D848	MF7540			10.00
Global Trust Company	American Century One Choice 2030 XXII	Class XXII	02509E861	MG5683			
Global Trust Company	American Century One Choice 2035 I	Class 1	02508D831	MF5162			
Global Trust Company	American Century One Choice 2035 III	Class III	02508D633	MF7465			
Global Trust Company	American Century One Choice 2035 IV	Class IV	02508D534	MF7455			10.00
Global Trust Company	American Century One Choice 2035 IX	Class IX	02509D400	MF7528			
Global Trust Company	American Century One Choice 2035 L	Class L	02508D401	MF7448			
Global Trust Company	American Century One Choice 2035 S	Class S	37959Q303	MG5074			
Global Trust Company	American Century One Choice 2035 Trust Class II	Class II	02508D732	MF7475			
Global Trust Company	American Century One Choice 2035 Trust Class VI	Class VI	02508L841	MF7520			25.00
Global Trust Company	American Century One Choice 2035 Trust Class VII	Class VII	02508L676	MF7504			
Global Trust Company	American Century One Choice 2035 Trust Class VIII	Class VIII	02508L577	MF7494			
Global Trust Company	American Century One Choice 2035 V	Class V	02508L403	MF7484			25.00
Global Trust Company	American Century One Choice 2035 X	Class X	02509D830	MF7539			10.00
Global Trust Company	American Century One Choice 2035 XXII	Class XXII	02509E853	MG5682			
Global Trust Company	American Century One Choice 2040 I	Class 1	02508D823	MF5161			
Global Trust Company	American Century One Choice 2040 III	Class III	02508D625	MF7464			
Global Trust Company	American Century One Choice 2040 IV	Class IV	02508D526	MF7454			10.00
Global Trust Company	American Century One Choice 2040 IX	Class IX	02509D509	MF7529			
Global Trust Company	American Century One Choice 2040 L	Class L	02508D500	MF7452			
Global Trust Company	American Century One Choice 2040 S	Class S	37959Q402	MG5075			
Global Trust Company	American Century One Choice 2040 Trust Class II	Class II	02508D724	MF7474			
Global Trust Company	American Century One Choice 2040 Trust Class VI	Class VI	02508L833	MF7519			25.00
Global Trust Company	American Century One Choice 2040 Trust Class VII	Class VII	02508L668	MF7503			
Global Trust Company	American Century One Choice 2040 Trust Class VIII	Class VIII	02508L569	MF7493			
Global Trust Company	American Century One Choice 2040 V	Class V	02508L502	MF7487			25.00
Global Trust Company	American Century One Choice 2040 X	Class X	02509D822	MF7538			10.00
Global Trust Company	American Century One Choice 2040 XXII	Class XXII	02509E846	MG5681			
Global Trust Company	American Century One Choice 2045 I	Class 1	02508D815	MF5160			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Global Trust Company	American Century One Choice 2045 III	Class III	02508D617	MF7463			
Global Trust Company	American Century One Choice 2045 IV	Class IV	02508D518	MF7453			10.00
Global Trust Company	American Century One Choice 2045 IX	Class IX	02509D608	MF7530			
Global Trust Company	American Century One Choice 2045 L	Class L	02508D609	MF7462			
Global Trust Company	American Century One Choice 2045 S	Class S	37959Q501	MG5076			
Global Trust Company	American Century One Choice 2045 Trust Class II	Class II	02508D716	MF7473			
Global Trust Company	American Century One Choice 2045 Trust Class VI	Class VI	02508L825	MF7518			25.00
Global Trust Company	American Century One Choice 2045 Trust Class VII	Class VII	02508L650	MF7502			
Global Trust Company	American Century One Choice 2045 Trust Class VIII	Class VIII	02508L551	MF7492			
Global Trust Company	American Century One Choice 2045 V	Class V	02508L601	MF7497			25.00
Global Trust Company	American Century One Choice 2045 X	Class X	02509D814	MF7537			10.00
Global Trust Company	American Century One Choice 2045 XXII	Class XXII	02509E838	MG5686			
Global Trust Company	American Century One Choice 2050 I	Class 1	02508D799	MF5159			
Global Trust Company	American Century One Choice 2050 III	Class III	02508D591	MF7461			
Global Trust Company	American Century One Choice 2050 IV	Class IV	02508D492	MF7451			10.00
Global Trust Company	American Century One Choice 2050 IX	Class IX	02509D707	MF7531			
Global Trust Company	American Century One Choice 2050 L	Class L	02508D708	MF7472			
Global Trust Company	American Century One Choice 2050 S	Class S	37959Q600	MG5077			
Global Trust Company	American Century One Choice 2050 Trust Class II	Class II	02508D690	MF7471			
Global Trust Company	American Century One Choice 2050 Trust Class VI	Class VI	02508L817	MF7517			25.00
Global Trust Company	American Century One Choice 2050 Trust Class VII	Class VII	02508L643	MF7501			
Global Trust Company	American Century One Choice 2050 Trust Class VIII	Class VIII	02508L544	MF7491			
Global Trust Company	American Century One Choice 2050 V	Class V	02508L700	MF7507			25.00
Global Trust Company	American Century One Choice 2050 X	Class X	02509D798	MF7535			10.00
Global Trust Company	American Century One Choice 2050 XXII	Class XXII	02509E820	MG5687			
Global Trust Company	American Century One Choice 2055 I	Class 1	02508D781	MF5158			
Global Trust Company	American Century One Choice 2055 III	Class III	02508D583	MF7460			
Global Trust Company	American Century One Choice 2055 IV	Class IV	02508D484	MF7450			10.00
Global Trust Company	American Century One Choice 2055 IX	Class IX	02509D806	MF7536			
Global Trust Company	American Century One Choice 2055 L	Class L	02508D807	MF7479			
Global Trust Company	American Century One Choice 2055 S	Class S	37959Q709	MG5078			
Global Trust Company	American Century One Choice 2055 Trust Class II	Class II	02508D682	MF7470			
Global Trust Company	American Century One Choice 2055 Trust Class VI	Class VI	02508L791	MF7515			25.00
Global Trust Company	American Century One Choice 2055 Trust Class VII	Class VII	02508L635	MF7500			
Global Trust Company	American Century One Choice 2055 Trust Class VIII	Class VIII	02508L536	MF7490			
Global Trust Company	American Century One Choice 2055 V	Class V	02508L809	MF7516			25.00
Global Trust Company	American Century One Choice 2055 X	Class X	02509D780	MF7534			10.00
Global Trust Company	American Century One Choice 2055 XXII	Class XXII	02509E812	MG5688			
Global Trust Company	American Century One Choice 2060 I	Class 1	02508L767	MF5573			
Global Trust Company	American Century One Choice 2060 III	Class III	02508L742	MF7511			
Global Trust Company	American Century One Choice 2060 IV	Class IV	02508L734	MF7510			10.00
Global Trust Company	American Century One Choice 2060 IX	Class IX	02509D889	MF7544			
Global Trust Company	American Century One Choice 2060 L	Class L	02508L775	MF7513			
Global Trust Company	American Century One Choice 2060 S	Class S	37959Q808	MG5079			
Global Trust Company	American Century One Choice 2060 Trust Class II	Class II	02508L759	MF7512			
Global Trust Company	American Century One Choice 2060 Trust Class VI	Class VI	02508L718	MF7508			25.00
Global Trust Company	American Century One Choice 2060 Trust Class VII	Class VII	02508L627	MF7499			
Global Trust Company	American Century One Choice 2060 Trust Class VIII	Class VIII	02508L528	MF7489			
Global Trust Company	American Century One Choice 2060 V	Class V	02508L726	MF7509			25.00
Global Trust Company	American Century One Choice 2060 X	Class X	02509D772	MF7533			10.00
Global Trust Company	American Century One Choice 2060 XXII	Class XXII	02509E796	MG5689			
Global Trust Company	American Century One Choice 2065 I	Class I	02509D525	MG3383			
Global Trust Company	American Century One Choice 2065 III	Class III	02509D491	MG3380			
Global Trust Company	American Century One Choice 2065 IV	Class IV	02509D483	MG3378			10.00
Global Trust Company	American Century One Choice 2065 IX	Class IX	02509D434	MG3382			
Global Trust Company	American Century One Choice 2065 L	Class L	02509D392	MG3379			
Global Trust Company	American Century One Choice 2065 S	Class S	37959Q881	MG5080			
Global Trust Company	American Century One Choice 2065 Trust Class II	Class II	02509D517	MG3381			
Global Trust Company	American Century One Choice 2065 Trust Class VI	Class VI	02509D467	MG3387			25.00
Global Trust Company	American Century One Choice 2065 Trust Class VII	Class VII	02509D459	MG3385			
Global Trust Company	American Century One Choice 2065 Trust Class VIII	Class VIII	02509D442	MG3384			
Global Trust Company	American Century One Choice 2065 V	Class V	02509D475	MG3386			25.00
Global Trust Company	American Century One Choice 2065 X	Class X	02509D426	MG3377			10.00
Global Trust Company	American Century One Choice 2065 XXII	Class XXII	02509E788	MG5690			
Global Trust Company	American Century One Choice In Ret I	Class 1	02508D773	MF5157			
Global Trust Company	American Century One Choice In Ret III	Class III	02508D575	MF7459			
Global Trust Company	American Century One Choice In Ret IV	Class IV	02508D476	MF7449			10.00
Global Trust Company	American Century One Choice In Ret IX	Class IX	02509D871	MF7543			
Global Trust Company	American Century One Choice In Ret L	Class L	02508D880	MF7480			
Global Trust Company	American Century One Choice In Ret S	Class S	37959Q873	MG5072			
Global Trust Company	American Century One Choice In Ret V	Class V	02508L882	MF7524			25.00
Global Trust Company	American Century One Choice In Ret X	Class X	02509D764	MF7532			10.00
Global Trust Company	American Century One Choice In Ret XXII	Class XXII	02509E770	MG5685			
Global Trust Company	American Century U.S. SI Cp Gr Tr- Cl IV	Class IV	02509D186	MG6877			
Global Trust Company	American Century US Prem Lrg Cap Gr Tr I	Class I	02509D723	MG4728			
Global Trust Company	AQR Diversifying Strategies CIF - A	Class A	00213P594	MF5549			
Global Trust Company	AQR Diversifying Strategies CIF - K	Class K	00213P586	MF5825			
Global Trust Company	AQR International Equity Colective Investment -Class A	Class A	00213P735	MF5826			
Global Trust Company	Arrowstreet Intl Eq ACWI ex US CIT A	Class A	04281W861	MG5393			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Global Trust Company	Baillie Gifford Emerging Markets Collective Investment Class D	Class D	05683C874	MG6234			
Global Trust Company	Baillie Gifford Emerging Markets Collective Investment Fund A	Class A	05683C700	MG6394			
Global Trust Company	Baillie Gifford Emerging Markets Collective Investment Fund B	B Shares - CIT No Load	05683C809	MG6395			
Global Trust Company	Baillie Gifford Emerging Markets Collective Investment Fund C	Class C	05683C882	MG6396			
Global Trust Company	Baillie Gifford Emerging Markets Collective Investment Fund O	Class O	05683C858	MG6397			
Global Trust Company	Blackstone Core Plus Real Estate Income CIF	No Share Class	09263H204	MG6642			
Global Trust Company	GW&K Small Cap Core Equity CIF	Class I	36249R402	MG5711			
Global Trust Company	GW&K Small Cap Gr Eq Coll Inv Fd CL - I	Class I	36249R600	MG7259			
Global Trust Company	Harding Loevner Emerging Markets A	Class A	412294852	MF5340			
Global Trust Company	Harding Loevner International Equity A	Class A	412294829	MF7545			
Global Trust Company	Harding Loevner Intl Eq Cllctv Invmt M	Class M	412294688	MG6184			
Global Trust Company	Intercontl Enh Core US RE EST Inc O Fund	No Share Class	45863L104	MF7546			
Global Trust Company	IR+M Core Bond	Class A	46264J102	MF5023			
Global Trust Company	IR+M Core Bond Collective Fund Class B	Class B	46264J706	MF7852			
Global Trust Company	IR+M Intermediate Collective Fund	Class A	46264J201	MF5022			
Global Trust Company	IR+M Short Collective Fund A	Class A	46264J300	MF5024			
Global Trust Company	JHancock Stable Value Fund Class I6	I6	47810T701	MG4400			
Global Trust Company	JHancock Stable Value Fund R10	R10 Shares	478033855	MG4357			
Global Trust Company	JHancock Stable Value Fund R11	R11 Shares	478033848	MG4358			
Global Trust Company	JHancock Stable Value Fund R6	R6 Shares	478033889	MG4354			
Global Trust Company	JHancock Stable Value Fund R8	R8 Shares	478033871	MG4355			
Global Trust Company	JHancock Stable Value Fund R9	R9 Shares	478033863	MG4356			
Global Trust Company	JHancock Stable Value R7	R7 Shares	47810T602	MG4349			
Global Trust Company	John Hancock Stable Value Fund Class R1	R1 Shares	478033608	MG4350			
Global Trust Company	John Hancock Stable Value Fund Class R5	R5 Shares	478033509	MG4353			
Global Trust Company	John Hancock Stable Value Fund-Class R2	R2 Shares	478033707	MG4351			
Global Trust Company	John Hancock Stable Value Fund-Class R4	R4 Shares	478033806	MG4352			
Global Trust Company	Polaris Capital International Value Collective Class S	Class S	73105F305	MG6743			
Global Trust Company	SLC Management Long Credit CIT Class A	Class A	78449B209	MG5224			
Global Trust Company	TimesSquare Capital Mgt Intl SC Gr A	DB1	88738F209	MG0009			
Global Trust Company	TimesSquare CIT Mid Cap Growth CL A	Class A	88738F308	MG6278			
Global Trust Company	Vaughn Nelson Mid Cap Collective Inv FD (Natixis IM CIT) Class O	Class O	63874W886	MG6923			
Global Trust Company	Victory Integrity Small/Mid Cap Val CF B	Class B	92644H721	MG6108			
Global Trust Company	Victory Sophus Emerging Markets Collective Fund Class A	Class A	92644H812	MG6143			
Global Trust Company	Victory Sophus Emerging Markets Collective Fund Class B	Class B	92644H796	MG6144			
Global Trust Company	Victory Sophus Emerging Markets Collective Fund Class C	Class C	92644H788	MG6145			
Global Trust Company	Victory Sophus Emerging Markets Collective Fund Class D	Class D	92644H770	MG6146			
Global Trust Company	William Blair Intl Leaders CIT 2	Class 2	96925W828	MG5672			
Global Trust Company	William Blair SMID Core CIT 2	Class 2	96925W299	MG5671			
Global Trust Company	William Blair SMID Growth CIT 1	No Share Class	96925W604	MF7547			
GMO Funds	GMO Global Equity Allocation Series Fund R6	R6 Shares	380131458	GGASX			
GMO Trust Funds	GMO Alternative Allocation I	I Shares	36256V502	GAAGX			10.00
GMO Trust Funds	GMO Alternative Allocation R6	R6 Shares	36256V601	GAAKX			
GMO Trust Funds	GMO Benchmark-Free Allocation I	I Shares	362014458	GBMIX			10.00
GMO Trust Funds	GMO Benchmark-Free Allocation R6	R6 Shares	362014441	GBMSX			
GMO Trust Funds	GMO Climate Change I	I Shares	362014433	GCCLX			10.00
GMO Trust Funds	GMO Climate Change R6	R6 Shares	362014425	GCCAX			
GMO Trust Funds	GMO Emerging Markets I	I Shares	36256V825	GEMEX			10.00
GMO Trust Funds	GMO Emerging Markets R6	R6 Shares	36256V833	GEMNX			
GMO Trust Funds	GMO Global Asset Allocation I	I Shares	362014367	GMOOX			10.00
GMO Trust Funds	GMO Global Asset Allocation R6	R6 Shares	362014359	GMWRX			
GMO Trust Funds	GMO Global Equity Allocation I	I Shares	362014326	GAAUX			10.00
GMO Trust Funds	GMO Global Equity Allocation R6	R6 Shares	362014318	GMADX			
GMO Trust Funds	GMO High Yield I	I Shares	362014292	GMOZX			10.00
GMO Trust Funds	GMO International Equity Allocation R6	R6 Shares	362014243	GSXMX			
GMO Trust Funds	GMO International Equity I	I Shares	362014235	GMOUX			10.00
GMO Trust Funds	GMO International Opportunistic Val I	I Shares	362014128	IOVFX			10.00
GMO Trust Funds	GMO Intl Developed Equity Allc R6	R6 Shares	362014268	GAAWX			
GMO Trust Funds	GMO Opportunistic Income I	I Shares	362014219	GMOLX			10.00
GMO Trust Funds	GMO Opportunistic Income R6	R6 Shares	362014193	GAAAX			
GMO Trust Funds	GMO Quality Cyclicals Fund I	I Shares	36256V684	GMAOX			10.00
GMO Trust Funds	GMO Quality I	I Shares	362014185	GQLIX			10.00
GMO Trust Funds	GMO Quality R6	R6 Shares	362014177	GQESX			
GMO Trust Funds	GMO Resources I	I Shares	36256V775	GEACX			10.00
GMO Trust Funds	GMO Resources R6	R6 Shares	36256V783	GAAHX			
GMO Trust Funds	GMO Small Cap Quality I	I Shares	36256V478	GMAYX			10.00
GMO Trust Funds	GMO U.S. Opportunistic Value I	I Shares	36256V452	PPAEX			10.00
GMO Trust Funds	GMO U.S. Opportunistic Value R6	R6 Shares	36262F400	PPAJX			
GMO Trust Funds	GMO-Usonian Japan Value Creation I	I Shares	36256V627	GMIIX			10.00
Goehring & Rozencwajg Funds	Goehring & Rozencwajg Resources Instl	Institutional	38035R208	GRHIX			
Goehring & Rozencwajg Funds	Goehring & Rozencwajg Resources Retail	Investor	38035R109	GRHAX	25		
Goldman Sachs	Goldman Sachs Absolute Ret Trckr A	A Shares	38145N246	GARTX	25	15.00	
Goldman Sachs	Goldman Sachs Absolute Ret Trckr C	C Shares	38145N238	GCRTX	100		
Goldman Sachs	Goldman Sachs Absolute Ret Trckr Inv	Investor	38145N113	GSRTX		15.00	
Goldman Sachs	Goldman Sachs Absolute Ret Trckr R	R Shares	38145N121	GRRTX	50	15.00	
Goldman Sachs	Goldman Sachs Absolute Ret Trckr R6	R6 Shares	38147X325	GARUX			
Goldman Sachs	Goldman Sachs Balanced Strategy A	A Shares	38142V688	GIPAX	25	15.00	
Goldman Sachs	Goldman Sachs Balanced Strategy C	C Shares	38142V662	GIPCX	100		
Goldman Sachs	Goldman Sachs Balanced Strategy Inv	Investor	38145N790	GIPTX		15.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Goldman Sachs	Goldman Sachs Balanced Strategy R	R Shares	38145N816	GIPRX	50	15.00	
Goldman Sachs	Goldman Sachs Balanced Strategy R6	R6 Shares	38148U106	GIPUX			
Goldman Sachs	Goldman Sachs Bond A	A Shares	38143H449	GSFAX	25	15.00	
Goldman Sachs	Goldman Sachs Bond C	C Shares	38143H423	GSFCX	100		
Goldman Sachs	Goldman Sachs Bond Investor	Investor	38145N295	GSNTX		15.00	
Goldman Sachs	Goldman Sachs Bond R	R Shares	38145N311	GSNRX	50	15.00	
Goldman Sachs	Goldman Sachs Bond R6	R6 Shares	38147X556	GSFUX			
Goldman Sachs	Goldman Sachs China Equity A	A Shares	38141W570	GSAGX	25	15.00	
Goldman Sachs	Goldman Sachs China Equity C	C Shares	38142B294	GSACX	100		
Goldman Sachs	Goldman Sachs China Equity Inv	Investor	38147X804	GSAEX		15.00	
Goldman Sachs	Goldman Sachs China Equity R6	R6 Shares	38148U130	GSAFX			
Goldman Sachs	Goldman Sachs Clean Energy Income A	A Shares	38150C671	GCEBX	25	15.00	
Goldman Sachs	Goldman Sachs Clean Energy Income C	C Shares	38150C663	GCEGX	75		
Goldman Sachs	Goldman Sachs Clean Energy Income Ins	Institutional	38150C655	GCEDX			
Goldman Sachs	Goldman Sachs Clean Energy Income Inv	Investor	38150C648	GCEJX		15.00	
Goldman Sachs	Goldman Sachs Clean Energy Income R6	R6 Shares	38150C622	GCEEX			
Goldman Sachs	Goldman Sachs Commodity Strategy A	A Shares	38143H373	GSCAX	25	15.00	
Goldman Sachs	Goldman Sachs Commodity Strategy C	C Shares	38143H365	GSCCX	100		
Goldman Sachs	Goldman Sachs Commodity Strategy Inv	Investor	38145N386	GCCTX		15.00	
Goldman Sachs	Goldman Sachs Commodity Strategy R	R Shares	38145N394	GCCRX	50	15.00	
Goldman Sachs	Goldman Sachs Commodity Strategy R6	R6 Shares	38147X317	GCCUX			
Goldman Sachs	Goldman Sachs Core Fixed Income A	A Shares	38142B419	GCFIX	25	15.00	
Goldman Sachs	Goldman Sachs Core Fixed Income C	C Shares	38142B229	GCFCX	100		
Goldman Sachs	Goldman Sachs Core Fixed Income Inv	Investor	38145N329	GDFTX		15.00	
Goldman Sachs	Goldman Sachs Core Fixed Income R	R Shares	38145N337	GDFRX	50	15.00	
Goldman Sachs	Goldman Sachs Core Fixed Income R6	R6 Shares	38147X333	GCFUX			
Goldman Sachs	Goldman Sachs Dynamic Bond A	A Shares	38145C661	GSZAX	25	15.00	
Goldman Sachs	Goldman Sachs Dynamic Bond C	C Shares	38145C653	GSZCX	100		
Goldman Sachs	Goldman Sachs Dynamic Bond Inv	Investor	38145C638	GZIRX		15.00	
Goldman Sachs	Goldman Sachs Dynamic Bond R	R Shares	38145C620	GSZRX	50	15.00	
Goldman Sachs	Goldman Sachs Dynamic Bond R6	R6 Shares	38147X531	GSZUX			
Goldman Sachs	Goldman Sachs Dynamic Global Eq A	A Shares	38142V571	GAPAX	25	15.00	
Goldman Sachs	Goldman Sachs Dynamic Global Eq C	C Shares	38142V555	GAXCX	100		
Goldman Sachs	Goldman Sachs Dynamic Global Eq Inv	Investor	38145N733	GAPTX		15.00	
Goldman Sachs	Goldman Sachs Dynamic Global Eq R	R Shares	38145N741	GAPRX	50	15.00	
Goldman Sachs	Goldman Sachs Dynamic Global Eq R6	R6 Shares	38148U403	GAPUX			
Goldman Sachs	Goldman Sachs Dynamic Municipal Inc A	A Shares	38141W828	GSMIX	25	15.00	
Goldman Sachs	Goldman Sachs Dynamic Municipal Inc C	C Shares	38142B195	GSMUX	100		
Goldman Sachs	Goldman Sachs Dynamic Municipal Inc Inv	Investor	38144N221	GUIRX		15.00	
Goldman Sachs	Goldman Sachs Dynamic Municipal Inc R6	R6 Shares	38145L190	GYISX			
Goldman Sachs	Goldman Sachs Em Mkts Eq Insghts A	A Shares	38144N585	GERAX	25	15.00	
Goldman Sachs	Goldman Sachs Em Mkts Eq Insghts C	C Shares	38144N577	GERCX	100		
Goldman Sachs	Goldman Sachs Em Mkts Eq Insghts Inv	Investor	38145C562	GIRPX		15.00	
Goldman Sachs	Goldman Sachs Em Mkts Eq Insghts R	R Shares	38145L224	GRRPX	50	15.00	
Goldman Sachs	Goldman Sachs Em Mkts Eq Insghts R6	R6 Shares	38147X259	GERUX			
Goldman Sachs	Goldman Sachs Emerging Markets Crdt A	A Shares	38145N105	GAMDX	25	15.00	
Goldman Sachs	Goldman Sachs Emerging Markets Crdt C	C Shares	38145N204	GCMDX	100		
Goldman Sachs	Goldman Sachs Emerging Markets Crdt Inv	Investor	38144N163	GLIRX		15.00	
Goldman Sachs	Goldman Sachs Emerging Markets Crdt R6	R6 Shares	38145L174	GIMSX			
Goldman Sachs	Goldman Sachs Emerging Markets Dbt A	A Shares	38143H803	GSDAX	25	15.00	
Goldman Sachs	Goldman Sachs Emerging Markets Dbt C	C Shares	38143H456	GSCDX	100		
Goldman Sachs	Goldman Sachs Emerging Markets Dbt Inv	Investor	38144N171	GSIRX		15.00	
Goldman Sachs	Goldman Sachs Emerging Markets Dbt R6	R6 Shares	38148U882	GSIUX			
Goldman Sachs	Goldman Sachs Emerging Markets Eq A	A Shares	38142B450	GEMAX	25	15.00	
Goldman Sachs	Goldman Sachs Emerging Markets Eq C	C Shares	38142B252	GEMCX	100		
Goldman Sachs	Goldman Sachs Emerging Markets Eq Inv	Investor	38145C596	GIRMX		15.00	
Goldman Sachs	Goldman Sachs Emerging Markets Eq R6	R6 Shares	38147X226	GEMUX			
Goldman Sachs	Goldman Sachs Emerging Mkt Eq ex. Chn R6	R6 Shares	38150C382	GEMWX			
Goldman Sachs	Goldman Sachs Emerging Mkt Eq ex. ChnIns	Institutional	38150C424	GEMJX			
Goldman Sachs	Goldman Sachs Emerging Mkt Eq ex. ChnInv	Investor	38150C416	GEMOX		15.00	
Goldman Sachs	Goldman Sachs Emerging Mkts Eq ex. Chn A	A Shares	38150C440	GEMHX	25	15.00	
Goldman Sachs	Goldman Sachs Emerging Mkts Eq ex. Chn C	C Shares	38150C432	GEMLX	100		
Goldman Sachs	Goldman Sachs Emerging Mkts Eq ex. Chn R	R Shares	38150C390	GEMQX	50		
Goldman Sachs	Goldman Sachs Enhanced Div Gbl Eq A	A Shares	38143H167	GADGX	25	15.00	
Goldman Sachs	Goldman Sachs Enhanced Div Gbl Eq R6	R6 Shares	38148U197	GRGDX			
Goldman Sachs	Goldman Sachs Enhanced Income A	A Shares	38142Y534	GEIAX	15	15.00	
Goldman Sachs	Goldman Sachs Enhanced Income Inv	Investor	38145L877	GHIRX		15.00	
Goldman Sachs	Goldman Sachs Enhanced Income R6	R6 Shares	38147X622	GEIUX			
Goldman Sachs	Goldman Sachs Enhanced U.S. Equity A	A Shares	38145C109	GALLX	25	15.00	
Goldman Sachs	Goldman Sachs Enhanced U.S. Equity C	C Shares	38145C208	GCLLX	100		
Goldman Sachs	Goldman Sachs Enhanced U.S. Equity Inv	Investor	38145C505	GSLLX		15.00	
Goldman Sachs	Goldman Sachs Enhanced U.S. Equity R	R Shares	38145C406	GRLLX	50	15.00	
Goldman Sachs	Goldman Sachs Enhanced U.S. Equity R6	R6 Shares	38147X374	GFCUX			
Goldman Sachs	Goldman Sachs Equity Income A	A Shares	38141W588	GSGRX	25	15.00	
Goldman Sachs	Goldman Sachs Equity Income C	C Shares	38142B310	GSGCX	100		
Goldman Sachs	Goldman Sachs Equity Income Inv	Investor	38144N437	GRGTX		15.00	
Goldman Sachs	Goldman Sachs Equity Income R	R Shares	38144N445	GRGRX	50	15.00	
Goldman Sachs	Goldman Sachs Equity Income R6	R6 Shares	38147X457	GRGUX			
Goldman Sachs	Goldman Sachs ESG Em Mkts Eq A	A Shares	38150C861	GEBAX	25	15.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Goldman Sachs	Goldman Sachs ESG Em Mkts Eq C	C Shares	38150C853	GEBCX	100		
Goldman Sachs	Goldman Sachs ESG Em Mkts Eq Inst	Institutional	38150C846	GEBIX			
Goldman Sachs	Goldman Sachs ESG Em Mkts Eq Inv	Investor	38150C838	GEBNX		15.00	
Goldman Sachs	Goldman Sachs ESG Em Mkts Eq R	R Shares	38150C820	GEBRX	50	15.00	
Goldman Sachs	Goldman Sachs ESG Em Mkts Eq R6	R6 Shares	38150C812	GEBSX			
Goldman Sachs	Goldman Sachs Focused Value Inv	IR Shares	38147X663	GFVIX		15.00	
Goldman Sachs	Goldman Sachs FS Government A	A Shares	38148U452	FSOXX	25		
Goldman Sachs	Goldman Sachs FS Government C	C Shares	38148U445	FSGXX	75		
Goldman Sachs	Goldman Sachs FS Government R6	R6 Shares	38148U619	FGGXX			
Goldman Sachs	Goldman Sachs FS Government Res	No Share Class	38145C810	GVRXX			
Goldman Sachs	Goldman Sachs FS Treasury Solu Prem	No Share Class	38145C760	GFPXX			
Goldman Sachs	Goldman Sachs Global Core Fxd Inc A	A Shares	38141W109	GSGIX	25	15.00	
Goldman Sachs	Goldman Sachs Global Core Fxd Inc C	C Shares	38142B187	GSLCX	100		
Goldman Sachs	Goldman Sachs Global Core Fxd Inc Inv	Investor	38144N155	GBIRX		15.00	
Goldman Sachs	Goldman Sachs Global Core Fxd Inc R6	R6 Shares	38147X549	GBIUX			
Goldman Sachs	Goldman Sachs Global Infras A	A Shares	38148U833	GGIAX	25	15.00	
Goldman Sachs	Goldman Sachs Global Infras C	C Shares	38148U825	GGICX	100		
Goldman Sachs	Goldman Sachs Global Infras Instl	Institutional	38148U817	GGIDX			
Goldman Sachs	Goldman Sachs Global Infras Inv	Investor	38148U791	GGINX		15.00	
Goldman Sachs	Goldman Sachs Global Infras R6	R6 Shares	38148U775	GGIJX			
Goldman Sachs	Goldman Sachs Global Managed Beta Instl	Institutional	38147X762	GGMBX			
Goldman Sachs	Goldman Sachs Government Income A	A Shares	38141W604	GSGOX	25	15.00	
Goldman Sachs	Goldman Sachs Government Income C	C Shares	38142B211	GSOCX	100		
Goldman Sachs	Goldman Sachs Government Income Inv	Investor	38145N345	GSOTX		15.00	
Goldman Sachs	Goldman Sachs Government Income R	R Shares	38145N352	GSORX	50	15.00	
Goldman Sachs	Goldman Sachs Government Income R6	R6 Shares	38147X572	GSOUX			
Goldman Sachs	Goldman Sachs GQG Ptnrs Intl Opps A	A Shares	38147N327	GSIHX	25	15.00	
Goldman Sachs	Goldman Sachs GQG Ptnrs Intl Opps C	C Shares	38147N319	GSILX	75		
Goldman Sachs	Goldman Sachs GQG Ptnrs Intl Opps Instl	Institutional	38147N293	GSIMX			
Goldman Sachs	Goldman Sachs GQG Ptnrs Intl Opps Inv	Investor	38147N285	GSINX		15.00	
Goldman Sachs	Goldman Sachs GQG Ptnrs Intl Opps R	R Shares	38147N277	GSIQX	50	15.00	
Goldman Sachs	Goldman Sachs GQG Ptnrs Intl Opps R6	R6 Shares	38147N269	GSIYX			
Goldman Sachs	Goldman Sachs Growth & Inc Strat A	A Shares	38142V654	GOIAX	25	15.00	
Goldman Sachs	Goldman Sachs Growth & Inc Strat C	C Shares	38142V639	GOICX	100		
Goldman Sachs	Goldman Sachs Growth & Inc Strat Inv	Investor	38145N774	GPITX		15.00	
Goldman Sachs	Goldman Sachs Growth & Inc Strat R	R Shares	38145N782	GPIRX	50	15.00	
Goldman Sachs	Goldman Sachs Growth & Inc Strat R6	R6 Shares	38148U205	GOIUX			
Goldman Sachs	Goldman Sachs Growth Strategy A	A Shares	38142V621	GGSAX	25	15.00	
Goldman Sachs	Goldman Sachs Growth Strategy C	C Shares	38142V597	GGSCX	100		
Goldman Sachs	Goldman Sachs Growth Strategy Inv	Investor	38145N758	GGSTX		15.00	
Goldman Sachs	Goldman Sachs Growth Strategy R	R Shares	38145N766	GGSRX	50	15.00	
Goldman Sachs	Goldman Sachs Growth Strategy R6	R6 Shares	38148U304	GGSUX			
Goldman Sachs	Goldman Sachs High Yield A	A Shares	38141W653	GSHAX	25	15.00	
Goldman Sachs	Goldman Sachs High Yield C	C Shares	38142B179	GSHCX	100		
Goldman Sachs	Goldman Sachs High Yield Fl Rate A	A Shares	38145C471	GFRAX	25	15.00	
Goldman Sachs	Goldman Sachs High Yield Fl Rate C	C Shares	38145C463	GFRCX	100		
Goldman Sachs	Goldman Sachs High Yield Fl Rate Instl	Institutional	38145C455	GSFRX			
Goldman Sachs	Goldman Sachs High Yield Fl Rate Inv	Investor	38145C448	GFRIX		15.00	
Goldman Sachs	Goldman Sachs High Yield Fl Rate R	R Shares	38145C430	GFRRX	50	15.00	
Goldman Sachs	Goldman Sachs High Yield Fl Rate R6	R6 Shares	38145L166	GFRSX			
Goldman Sachs	Goldman Sachs High Yield Inv	Investor	38145N279	GSHTX		15.00	
Goldman Sachs	Goldman Sachs High Yield Muni A	A Shares	38142Y625	GHYAX	25	15.00	
Goldman Sachs	Goldman Sachs High Yield Muni C	C Shares	38142Y591	GHYCX	100		
Goldman Sachs	Goldman Sachs High Yield Muni Inv	Investor	38144N213	GYIRX		15.00	
Goldman Sachs	Goldman Sachs High Yield Muni P	P Shares	38150B640	GGLPX			
Goldman Sachs	Goldman Sachs High Yield Muni R6	R6 Shares	38145L216	GHYSX			
Goldman Sachs	Goldman Sachs High Yield R	R Shares	38145N287	GSHRX	50	15.00	
Goldman Sachs	Goldman Sachs High Yield R6	R6 Shares	38148U874	GSHUX			
Goldman Sachs	Goldman Sachs Income A	A Shares	38150C754	GSCHX	25	15.00	
Goldman Sachs	Goldman Sachs Income Builder A	A Shares	38141W562	GSBFX	25	15.00	
Goldman Sachs	Goldman Sachs Income Builder C	C Shares	38142B286	GSBCX	100		
Goldman Sachs	Goldman Sachs Income Builder Inv	Investor	38145C497	GKIRX		15.00	
Goldman Sachs	Goldman Sachs Income Builder R6	R6 Shares	38148U809	GSBUX			
Goldman Sachs	Goldman Sachs Income C	C Shares	38150C747	GSCJX	100		
Goldman Sachs	Goldman Sachs Income Instl	Institutional	38150C739	GSNCX			
Goldman Sachs	Goldman Sachs Income Investor	Investor	38150C721	GSCMX		15.00	
Goldman Sachs	Goldman Sachs Income R6	R6 Shares	38150C697	GSCRX			
Goldman Sachs	Goldman Sachs Infl Protected Secs A	A Shares	38144N866	GSAPX	25	15.00	
Goldman Sachs	Goldman Sachs Infl Protected Secs C	C Shares	38144N858	GSCFX	100		
Goldman Sachs	Goldman Sachs Infl Protected Secs Inv	Investor	38145N253	GSTPX		15.00	
Goldman Sachs	Goldman Sachs Infl Protected Secs R	R Shares	38145N261	GSRPX	50	15.00	
Goldman Sachs	Goldman Sachs Infl Protected Secs R6	R6 Shares	38147X580	GSRUX			
Goldman Sachs	Goldman Sachs International Eq ESG A	A Shares	38141W596	GSIFX	25	15.00	
Goldman Sachs	Goldman Sachs International Eq ESG C	C Shares	38142B328	GSICX	100		
Goldman Sachs	Goldman Sachs International Eq ESG Inv	Investor	38145C588	GIRNX		15.00	
Goldman Sachs	Goldman Sachs International Eq ESG R6	R6 Shares	38148U486	GSIWX			
Goldman Sachs	Goldman Sachs International Eq Inc A	A Shares	38144N502	GSAKX	25	15.00	
Goldman Sachs	Goldman Sachs International Eq Inc C	C Shares	38144N700	GSCKX	100		
Goldman Sachs	Goldman Sachs International Eq Inc Inv	Investor	38145N444	GSTKX		15.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Goldman Sachs	Goldman Sachs International Eq Inc R	R Shares	38145N451	GSRKX	50	15.00	
Goldman Sachs	Goldman Sachs International Eq Inc R6	R6 Shares	38148U478	GSUKX			
Goldman Sachs	Goldman Sachs International T/M Eq A	A Shares	38144N528	GATMX	25	15.00	
Goldman Sachs	Goldman Sachs International T/M Eq C	C Shares	38144N510	GCTMX	100		
Goldman Sachs	Goldman Sachs International T/M Eq Inv	Investor	38145C539	GITRX		15.00	
Goldman Sachs	Goldman Sachs International T/M Eq R6	R6 Shares	38150C606	GHTRX			
Goldman Sachs	Goldman Sachs Intl Eq Div & Prem A	A Shares	38144N486	GIDAX	25	15.00	
Goldman Sachs	Goldman Sachs Intl Eq Div & Prem C	C Shares	38144N478	GIDCX	100		
Goldman Sachs	Goldman Sachs Intl Eq Div & Prem Inv	Investor	38145C547	GIRVX		15.00	
Goldman Sachs	Goldman Sachs Intl Eq Div & Prem R6	R6 Shares	38150C507	GIDUX			
Goldman Sachs	Goldman Sachs Intl Eq Insghts A	A Shares	38142V878	GCIAX	25	15.00	
Goldman Sachs	Goldman Sachs Intl Eq Insghts C	C Shares	38142V852	GCICX	100		
Goldman Sachs	Goldman Sachs Intl Eq Insghts Inv	Investor	38145N519	GCITX		15.00	
Goldman Sachs	Goldman Sachs Intl Eq Insghts R	R Shares	38145N527	GCIRX	50	15.00	
Goldman Sachs	Goldman Sachs Intl Eq Insghts R6	R6 Shares	38147X242	GCIUX			
Goldman Sachs	Goldman Sachs Intl Sm Cp Insghts A	A Shares	38144N627	GICAX	25	15.00	
Goldman Sachs	Goldman Sachs Intl Sm Cp Insghts C	C Shares	38144N619	GICCX	100		
Goldman Sachs	Goldman Sachs Intl Sm Cp Insghts Inv	Investor	38145C554	GIRLX		15.00	
Goldman Sachs	Goldman Sachs Intl Sm Cp Insghts R6	R6 Shares	38147X234	GICUX			
Goldman Sachs	Goldman Sachs Investment Grd Crdt A	A Shares	38143H852	GSGAX	25	15.00	
Goldman Sachs	Goldman Sachs Investment Grd Crdt Inv	Investor	38144N189	GTIRX		15.00	
Goldman Sachs	Goldman Sachs Investment Grd Crdt R6	R6 Shares	38148U866	GTIUX			
Goldman Sachs	Goldman Sachs Investor Tax-Ex MM A	A Shares	38148U353	FKIXX	25		
Goldman Sachs	Goldman Sachs Investor Tax-Ex MM C	C Shares	38148U346	FCYXX	75		
Goldman Sachs	Goldman Sachs InvTx-ExmCAMnyMktA	A Shares	38150C325	INCXX			
Goldman Sachs	Goldman Sachs InvTx-ExmNewYorkMnyMktA	A Shares	38150C267	INBXX			
Goldman Sachs	Goldman Sachs Large Cap Equity A	A Shares	38141W638	GSCGX	25	15.00	
Goldman Sachs	Goldman Sachs Large Cap Equity C	C Shares	38142B344	GSPCX	100		
Goldman Sachs	Goldman Sachs Large Cap Equity Inv	Investor	38144N452	GSPTX		15.00	
Goldman Sachs	Goldman Sachs Large Cap Equity R	R Shares	38144N460	GSPRX	50	15.00	
Goldman Sachs	Goldman Sachs Large Cap Equity R6	R6 Shares	38147X390	GSPUX			
Goldman Sachs	Goldman Sachs Large Cap Gr Insghts A	A Shares	38142B435	GLCGX	25	15.00	
Goldman Sachs	Goldman Sachs Large Cap Gr Insghts C	C Shares	38142B260	GLCCX	100		
Goldman Sachs	Goldman Sachs Large Cap Gr Insghts Inv	Investor	38145N592	GLCTX		15.00	
Goldman Sachs	Goldman Sachs Large Cap Gr Insghts R	R Shares	38145N618	GLCRX	50	15.00	
Goldman Sachs	Goldman Sachs Large Cap Gr Insghts R6	R6 Shares	38147X523	GLCUX			
Goldman Sachs	Goldman Sachs Large Cap Value A	A Shares	38142Y815	GSLAX	25	15.00	
Goldman Sachs	Goldman Sachs Large Cap Value C	C Shares	38142Y781	GSVCX	100		
Goldman Sachs	Goldman Sachs Large Cap Value Inv	Investor	38144N411	GSVTX		15.00	
Goldman Sachs	Goldman Sachs Large Cap Value R	R Shares	38144N429	GSVRX	50	15.00	
Goldman Sachs	Goldman Sachs Large Cap Value R6	R6 Shares	38147X440	GSVUX			
Goldman Sachs	Goldman Sachs Large Cp Val Insghts A	A Shares	38142V225	GCVAX	25	15.00	
Goldman Sachs	Goldman Sachs Large Cp Val Insghts C	C Shares	38142V191	GCVCX	100		
Goldman Sachs	Goldman Sachs Large Cp Val Insghts Inv	Investor	38145N626	GCVTX		15.00	
Goldman Sachs	Goldman Sachs Large Cp Val Insghts R	R Shares	38145N634	GCVRX	50	15.00	
Goldman Sachs	Goldman Sachs Large Cp Val Insghts R6	R6 Shares	38147X515	GCVUX			
Goldman Sachs	Goldman Sachs Managed Futs Strat A	A Shares	38145C422	GMSAX	25	15.00	
Goldman Sachs	Goldman Sachs Managed Futs Strat C	C Shares	38145C414	GMSCX	100		
Goldman Sachs	Goldman Sachs Managed Futs Strat Instl	Institutional	38145C398	GMSSX			
Goldman Sachs	Goldman Sachs Managed Futs Strat Inv	Investor	38145C380	GFIRX		15.00	
Goldman Sachs	Goldman Sachs Managed Futs Strat R	R Shares	38145C372	GFFRX	50	15.00	
Goldman Sachs	Goldman Sachs Managed Futs Strat R6	R6 Shares	38150C879	GMSWX			
Goldman Sachs	Goldman Sachs Mid Cap Growth A	A Shares	38142Y104	GGOAX	25	15.00	
Goldman Sachs	Goldman Sachs Mid Cap Growth C	C Shares	38142Y302	GGOCX	100		
Goldman Sachs	Goldman Sachs Mid Cap Growth Inv	Investor	38144N346	GGOTX		15.00	
Goldman Sachs	Goldman Sachs Mid Cap Growth R	R Shares	38144N353	GGORX	50	15.00	
Goldman Sachs	Goldman Sachs Mid Cap Growth R6	R6 Shares	38148U601	GGOUX			
Goldman Sachs	Goldman Sachs Mid Cap Value A	A Shares	38142V720	GCMAX	25	15.00	
Goldman Sachs	Goldman Sachs Mid Cap Value C	C Shares	38142V696	GCMCX	100		
Goldman Sachs	Goldman Sachs Mid Cap Value Inv	Investor	38144N361	GCMTX		15.00	
Goldman Sachs	Goldman Sachs Mid Cap Value R	R Shares	38144N379	GCMRX	50	15.00	
Goldman Sachs	Goldman Sachs Mid Cap Value R6	R6 Shares	38147X432	GCMUX			
Goldman Sachs	Goldman Sachs MLP Energy Infras A	A Shares	38145C257	GLPAX	25	15.00	
Goldman Sachs	Goldman Sachs MLP Energy Infras C	C Shares	38145C240	GLPCX	100		
Goldman Sachs	Goldman Sachs MLP Energy Infras Instl	Institutional	38145C232	GMLPX			
Goldman Sachs	Goldman Sachs MLP Energy Infras Inv	Investor	38145C216	GLPIX		15.00	
Goldman Sachs	Goldman Sachs MLP Energy Infras R	R Shares	38145C224	GLPRX	50	15.00	
Goldman Sachs	Goldman Sachs MLP Energy Infras R6	R6 Shares	38150C887	GLPSX			
Goldman Sachs	Goldman Sachs Multi-Strategy Alts A	A Shares	38147N103	GMAMX	25	15.00	
Goldman Sachs	Goldman Sachs Multi-Strategy Alts C	C Shares	38147N202	GMCMX	100		
Goldman Sachs	Goldman Sachs Multi-Strategy Alts Instl	Institutional	38147N301	GSMMX			
Goldman Sachs	Goldman Sachs Multi-Strategy Alts Inv	Investor	38147N400	GIMMX		15.00	
Goldman Sachs	Goldman Sachs Multi-Strategy Alts R6	R6 Shares	38147N236	GMMFX			
Goldman Sachs	Goldman Sachs Real Est Div Inc A	A Shares	38149R102	GSRDX			#REF!
Goldman Sachs	Goldman Sachs Real Est Div Inc C	C Shares	38149R201	GSREX	75		#REF!
Goldman Sachs	Goldman Sachs Real Est Div Inc I	I Shares	38149R409	GSRHX			
Goldman Sachs	Goldman Sachs Real Est Div Inc L	L Shares	38149R508	GSRJX			
Goldman Sachs	Goldman Sachs Real Est Div Inc W	W Shares	38149R805	GSRQX			#REF!
Goldman Sachs	Goldman Sachs Real Estate Securities A	A Shares	38142V829	GREAX	25	15.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Goldman Sachs	Goldman Sachs Real Estate Securities C	C Shares	38142V795	GRECX	100		
Goldman Sachs	Goldman Sachs Real Estate Securities Inv	Investor	38145N428	GRETX		15.00	
Goldman Sachs	Goldman Sachs Real Estate Securities R	R Shares	38145N436	GRERX	50	15.00	
Goldman Sachs	Goldman Sachs Real Estate Securities R6	R6 Shares	38147X275	GREUX			
Goldman Sachs	Goldman Sachs Rising Dividend Gr A	A Shares	38145C315	GSRAX	25	15.00	
Goldman Sachs	Goldman Sachs Rising Dividend Gr C	C Shares	38145C299	GSRCX	100		
Goldman Sachs	Goldman Sachs Rising Dividend Gr Inv	Investor	38145C273	GSRIX		15.00	
Goldman Sachs	Goldman Sachs Rising Dividend Gr R	R Shares	38145C265	GSRRX	50	15.00	
Goldman Sachs	Goldman Sachs Rising Dividend Gr R6	R6 Shares	38148U114	GSRFX			
Goldman Sachs	Goldman Sachs Short Dur Govt A	A Shares	38142B476	GSSDX	25	15.00	
Goldman Sachs	Goldman Sachs Short Dur Govt B	B Shares	38142B468	GSDGX	25		
Goldman Sachs	Goldman Sachs Short Dur Govt C	C Shares	38142B237	GSDCX	65		
Goldman Sachs	Goldman Sachs Short Dur Govt Inv	Investor	38145N360	GTDTX		15.00	
Goldman Sachs	Goldman Sachs Short Dur Govt R6	R6 Shares	38147X598	GSTUX			
Goldman Sachs	Goldman Sachs Short Dur High Yld A	A Shares	38145L273	GSAUX	25	15.00	
Goldman Sachs	Goldman Sachs Short Dur High Yld C	C Shares	38145L265	GSAVX	100		
Goldman Sachs	Goldman Sachs Short Dur High Yld Inv	Investor	38145L240	GSAYX		15.00	
Goldman Sachs	Goldman Sachs Short Dur High Yld R6	R6 Shares	38145L141	GSSAX			
Goldman Sachs	Goldman Sachs Short Dur T/F A	A Shares	38142B492	GSDTX	25	15.00	
Goldman Sachs	Goldman Sachs Short Dur T/F B	B Shares	38142B484	GSDBX	25		
Goldman Sachs	Goldman Sachs Short Dur T/F C	C Shares	38142B245	GSTCX	65		
Goldman Sachs	Goldman Sachs Short Dur T/F Inv	Investor	38144N239	GDIRX		15.00	
Goldman Sachs	Goldman Sachs Short Dur T/F R6	R6 Shares	38145L182	GDUSX			
Goldman Sachs	Goldman Sachs Short Duration Bond A	A Shares	38145L646	GDIAX	25	15.00	
Goldman Sachs	Goldman Sachs Short Duration Bond C	C Shares	38145L638	GDICX	100		
Goldman Sachs	Goldman Sachs Short Duration Bond Instl	Institutional	38145L620	GDFIX			
Goldman Sachs	Goldman Sachs Short Duration Bond Inv	Investor	38145L612	GSSRX		15.00	
Goldman Sachs	Goldman Sachs Short Duration Bond R	R Shares	38145L596	GIFRX		15.00	
Goldman Sachs	Goldman Sachs Short Duration Bond R6	R6 Shares	38147X564	GDIUX			
Goldman Sachs	Goldman Sachs Short-Term Cnsrv Inc A	A Shares	38148U288	GPAPX	25	15.00	
Goldman Sachs	Goldman Sachs Short-Term Cnsrv Inc Instl	Institutional	38147X705	GPPIX			
Goldman Sachs	Goldman Sachs Short-Term Cnsrv Inc Inv	Investor	38147X218	GPPOX		15.00	
Goldman Sachs	Goldman Sachs Short-Term Cnsrv Inc R6	R6 Shares	38145L133	GPPSX			
Goldman Sachs	Goldman Sachs Small Cap Eq Insghts A	A Shares	38142V506	GCSAX	25	15.00	
Goldman Sachs	Goldman Sachs Small Cap Eq Insghts C	C Shares	38142V704	GCSCX	100		
Goldman Sachs	Goldman Sachs Small Cap Eq Insghts Inv	Investor	38145N576	GDSTX		15.00	
Goldman Sachs	Goldman Sachs Small Cap Eq Insghts R	R Shares	38145N584	GDSRX	50	15.00	
Goldman Sachs	Goldman Sachs Small Cap Eq Insghts R6	R6 Shares	38147X499	GCSUX			
Goldman Sachs	Goldman Sachs Small Cap Gr Insghts A	A Shares	38143H225	GSAOX	25	15.00	
Goldman Sachs	Goldman Sachs Small Cap Gr Insghts C	C Shares	38143H191	GSCOX	100		
Goldman Sachs	Goldman Sachs Small Cap Gr Insghts Inv	Investor	38145N535	GSTOX		15.00	
Goldman Sachs	Goldman Sachs Small Cap Gr Insghts R	R Shares	38145N543	GSROX	50	15.00	
Goldman Sachs	Goldman Sachs Small Cap Gr Insghts R6	R6 Shares	38147X481	GINUX			
Goldman Sachs	Goldman Sachs Small Cap Growth A	A Shares	38145C182	GSBDX	25	15.00	
Goldman Sachs	Goldman Sachs Small Cap Growth C	C Shares	38145C174	GSBAX	100		
Goldman Sachs	Goldman Sachs Small Cap Growth Instl	I Shares	38145C141	GSAJX			
Goldman Sachs	Goldman Sachs Small Cap Growth Investor	Investor	38145C133	GSAHX		15.00	
Goldman Sachs	Goldman Sachs Small Cap Growth R6	R6 Shares	38145C158	GSBEX			
Goldman Sachs	Goldman Sachs Small Cap Value A	A Shares	38141W612	GSSMX	25	15.00	
Goldman Sachs	Goldman Sachs Small Cap Value C	C Shares	38142B336	GSSCX	100		
Goldman Sachs	Goldman Sachs Small Cap Value Inv	Investor	38144N296	GSQTX		15.00	
Goldman Sachs	Goldman Sachs Small Cap Value R	R Shares	38144N312	GSQRX	50	15.00	
Goldman Sachs	Goldman Sachs Small Cap Value R6	R6 Shares	38147X424	GSSUX			
Goldman Sachs	Goldman Sachs Small Cp Val Insghts A	A Shares	38143H282	GSATX	25	15.00	
Goldman Sachs	Goldman Sachs Small Cp Val Insghts C	C Shares	38143H266	GSCTX	100		
Goldman Sachs	Goldman Sachs Small Cp Val Insghts Inv	Investor	38145N550	GTTTX		15.00	
Goldman Sachs	Goldman Sachs Small Cp Val Insghts R	R Shares	38145N568	GTTRX	50	15.00	
Goldman Sachs	Goldman Sachs Small Cp Val Insghts R6	R6 Shares	38147X473	GTTUX			
Goldman Sachs	Goldman Sachs Small/Mid Cap Equity A	A Shares	38147X101	GMVAX	25	15.00	
Goldman Sachs	Goldman Sachs Small/Mid Cap Equity C	C Shares	38147X200	GMVCX	100		
Goldman Sachs	Goldman Sachs Small/Mid Cap Equity Instl	Institutional	38147X309	GSMVX			
Goldman Sachs	Goldman Sachs Small/Mid Cap Equity Inv	Investor	38147X408	GMVIX		15.00	
Goldman Sachs	Goldman Sachs Small/Mid Cap Equity R	R Shares	38147X507	GMVRX	50	15.00	
Goldman Sachs	Goldman Sachs Small/Mid Cap Equity R6	R6 Shares	38147X416	GMCUX			
Goldman Sachs	Goldman Sachs Small/Mid Cap Growth A	A Shares	38143H779	GSMAX	25	15.00	
Goldman Sachs	Goldman Sachs Small/Mid Cap Growth C	C Shares	38143H753	GSMGX	100		
Goldman Sachs	Goldman Sachs Small/Mid Cap Growth Inv	Investor	38144N320	GTMTX		15.00	
Goldman Sachs	Goldman Sachs Small/Mid Cap Growth R	R Shares	38144N338	GTMRX	50	15.00	
Goldman Sachs	Goldman Sachs Small/Mid Cap Growth R6	R6 Shares	38148U700	GTMUX			
Goldman Sachs	Goldman Sachs Strategic Growth A	A Shares	38142Y609	GGRAX	25	15.00	
Goldman Sachs	Goldman Sachs Strategic Growth C	C Shares	38142Y807	GGRCX	100		
Goldman Sachs	Goldman Sachs Strategic Growth Inv	Investor	38144N387	GSTTX		15.00	
Goldman Sachs	Goldman Sachs Strategic Growth R	R Shares	38144N395	GSTRX	50	15.00	
Goldman Sachs	Goldman Sachs Strategic Growth R6	R6 Shares	38147X358	GGRUX			
Goldman Sachs	Goldman Sachs Strategic Vol Pre Ins	Institutional	38150C523	SVPFX			
Goldman Sachs	Goldman Sachs Tactical Tilt Overlay R6	R6 Shares	38148U155	TTRFX			
Goldman Sachs	Goldman Sachs Tax-Advntgd Gbl Eq A	A Shares	38142B120	TAGGX	25	15.00	
Goldman Sachs	Goldman Sachs Tax-Advntgd Gbl Eq P	P Shares	38150B236	GSKPX			
Goldman Sachs	Goldman Sachs Tax-Advntgd Gbl Eq R6	R6 Shares	38148U189	TRGGX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Goldman Sachs	Goldman Sachs Technology Opps A	A Shares	38142Y823	GITAX	25	15.00	
Goldman Sachs	Goldman Sachs Technology Opps C	C Shares	38142Y849	GITCX	100		
Goldman Sachs	Goldman Sachs Technology Opps Inv	Investor	38145C489	GISTX		15.00	
Goldman Sachs	Goldman Sachs Technology Opps R6	R6 Shares	38148U148	GTORX			
Goldman Sachs	Goldman Sachs US Eq Div and Premium A	A Shares	38143H712	GSPAX	25	15.00	
Goldman Sachs	Goldman Sachs US Eq Div and Premium C	C Shares	38143H696	GSPQX	100		
Goldman Sachs	Goldman Sachs US Eq Div and Premium Inv	Investor	38145C513	GVIRX		15.00	
Goldman Sachs	Goldman Sachs US Eq Div and Premium R6	R6 Shares	38150C804	GIDWX			
Goldman Sachs	Goldman Sachs US Equity Insights A	A Shares	38141W620	GSSQX	25	15.00	
Goldman Sachs	Goldman Sachs US Equity Insights C	C Shares	38142B278	GSUSX	100		
Goldman Sachs	Goldman Sachs US Equity Insights Inv	Investor	38145N642	GSUTX		15.00	
Goldman Sachs	Goldman Sachs US Equity Insights R	R Shares	38145N659	GSURX	50	15.00	
Goldman Sachs	Goldman Sachs US Equity Insights R6	R6 Shares	38147X465	GSEUX			
Goldman Sachs	Goldman Sachs US Mortgages A	A Shares	38143H878	GSUAX	25	15.00	
Goldman Sachs	Goldman Sachs US Mortgages Investor	Investor	38144N197	GGIRX		15.00	
Goldman Sachs	Goldman Sachs US Mortgages R6	R6 Shares	38148U858	GGIUX			
Goldman Sachs	Goldman Sachs US Tax-Managed Eq A	A Shares	38142Y674	GCTAX	25	15.00	
Goldman Sachs	Goldman Sachs US Tax-Managed Eq C	C Shares	38142Y658	GCTCX	100		
Goldman Sachs	Goldman Sachs US Tax-Managed Eq Inv	Investor	38145C521	GQIRX		15.00	
Goldman Sachs	Goldman Sachs US Tax-Managed Eq R6	R6 Shares	38150C705	GCTRX			
Goldman Sachs	Goldman Sachs VIT US Eq Insights Instl	Institutional	380987206	MG0970	25	15.00	
Goldman Sachs	GS Energy Infrastructure Fd A Shares	A Shares	38148U262	GLEAX	25	15.00	
Goldman Sachs	GS Energy Infrastructure Fd C Shares	C Shares	38148U254	GLECX	100		
Goldman Sachs	GS Energy Infrastructure Fd Instl Shares	Institutional	38148U221	GLEPX			
Goldman Sachs	GS Energy Infrastructure Fd Inv Shares	Investor	38148U213	GLEIX		15.00	
Goldman Sachs	GS Energy Infrastructure Fd R Shares	R Shares	38148U247	GLERX	50	15.00	
Goldman Sachs	GS Energy Infrastructure Fd R6 Shares	R6 Shares	38148U239	GLESX			
Goldman Sachs CIT	Goldman Sachs Alternative Risk Premia CIT Instl	Institutional	381429497	MF7555			
Goldman Sachs CIT	Goldman Sachs CollectiveTrCrPlFxdInc1	Institutional Class 1	381429570	MF7560			
Goldman Sachs CIT	Goldman Sachs Core Plus Fixed Income Fund Class 2	Class 2	381429596	MF7561			
Goldman Sachs CIT	Goldman Sachs Core Plus Fixed Income Fund Class 3	Class 3	381429208	MF7550		10.00	
Goldman Sachs CIT	Goldman Sachs Core Plus Fixed Income Fund Class S	S Shares	381429521	MF7557			
Goldman Sachs CIT	Goldman Sachs Core Plus Trust Class Inst	Institutional Class 1	9EQ038CQ3	MF7578			
Goldman Sachs CIT	Goldman Sachs Emerging Markets Debt Fund -Instl	Institutional	381429307	MF7551			
Goldman Sachs CIT	Goldman Sachs Emerging Markets Debt II	Institutional	381429463	MF7554			
Goldman Sachs CIT	Goldman Sachs Emerging Markets Equity 1	Equity 1	38150D109	MG7215			
Goldman Sachs CIT	Goldman Sachs Emerging Markets Equity Insights 1	Insights 1	381429240	MG7213			
Goldman Sachs CIT	Goldman Sachs Enhanced Large Cap Fund -Instl	Institutional	9EQ038CJ9	MF7576			
Goldman Sachs CIT	Goldman Sachs Inter Dur Cr Clv Tr Fd CL1	Premier Shares	381429125	MG3799			
Goldman Sachs CIT	Goldman Sachs International Equity Insights 1	Insights 1	381429356	MG7212			
Goldman Sachs CIT	Goldman Sachs Large Cap Value Insights 1	Insights 1	381429380	MG7211			
Goldman Sachs CIT	Goldman Sachs Long Duration Credit Collective Trust Fund Institutional Series Class I	Institutional	381429729	MF7567			
Goldman Sachs CIT	Goldman Sachs Long Duration Plus Fixed Income Collective Trust Fund Institutional Series Class	Institutional	381429505	MF7556			
Goldman Sachs CIT	Goldman Sachs Mid Cap Growth Fund -DC Shares	DC Shares	381429711	MF7566			
Goldman Sachs CIT	Goldman Sachs Mid Cap Growth Fund -Instl	Institutional	381429604	MF7562			
Goldman Sachs CIT	Goldman Sachs Retirement Portfolio Completion Fund -DC Shares	DC Shares	381429612	MF7563			
Goldman Sachs CIT	Goldman Sachs Retirement Portfolio Completion Fund -Instl Class	Institutional	381429661	MF7564			
Goldman Sachs CIT	Goldman Sachs SmlCp Vl Insg inst Sr Cl 1	Insights 1	38150D208	MG7214			
Goldman Sachs CIT	Goldman Sachs Stable Value Collective Class 3	Class 3	381429539	MF7558		25.00	
Goldman Sachs CIT	Goldman Sachs Stable Value Collective Trust Class 2	Class 2	381429547	MF7559		10.00	
Goldman Sachs CIT	Goldman Sachs Stable Value Inst Cl 1	Class 1	381429455	MF5547			
Goldman Sachs CIT	Goldman Sachs Stable Value Inst Cl 2	Class 2	381429414	MF7553		10.00	
Goldman Sachs CIT	Goldman Sachs Stable Value Inv Cl 1	Class 1	381429653	GSSVI			
Goldman Sachs CIT	Goldman Sachs Stable Value Inv Cl 2	Class 2	381429646	GSSVII			
Goldman Sachs CIT	Goldman Sachs Stable Value Prem Cl 1	Premier Shares	381429562	MF5655			
Goldman Sachs CIT	Goldman Sachs Stable Value Sel Cl 1	Class 1	381429554	MF5680			
Goldman Sachs CIT	Goldman Sachs Strategic Value -DC Shares	DC Shares	381429737	MF7568			
Goldman Sachs CIT	Goldman Sachs Strategic Value Fund -DC Service	DC Service	9EQ038CP6	MF7577		10.00	
Goldman Sachs CIT	Goldman Sachs Strategic Value Fund -Instl	Institutional	38144N874	MF7571			
Goldman Sachs CIT	GSTCO CONCENTRATED GROWTH COLLECTIVE	No Share Class	9EQ038CF7	MF7573			
Goldman Sachs CIT	GSTCO CORE FIXED INCOME FUND	No Share Class	9EQ038CH3	MF7575			
Goldman Sachs CIT	GSTCO EMERGING MARKETS EQUITY FUND	No Share Class	9EQ0U0V98	MF7581			
Goldman Sachs CIT	GSTCO ENHANCED LARGE CAP 1000 FUND	No Share Class	9EQ0XA5D2	MF7582			
Goldman Sachs CIT	GSTCO INCOME STRATEGIES DC SVC	No Share Class	38145N139	MF7572			
Goldman Sachs CIT	GSTCO LONG DURATION FIXED INCOME	No Share Class	381429406	MF7552			
Goldman Sachs CIT	GSTCO STRATEGIC PLUS INTL EQUITY FUND	No Share Class	9EQ038CG5	MF7574			
Goldman Sachs CIT	GSTCO STRUCTURED INTERNATIONAL EQUITY	No Share Class	381429109	MF7549			
Goldman Sachs CIT	GSTCO STRUCTURED INTL COUNTRY NEUTRAL	No Share Class	381429703	MF7565			
Goldman Sachs CIT	GSTCO STRUCTURED LARGE CAP-DC SPS	DC Shares	9EQ1447P7	MF7583			
Goldman Sachs CIT	GSTCO STRUCTURED SMALL CAP DC SHARES	DC Shares	9EQ0HVRA6	MF7579			
Goldman Sachs CIT	GSTCO STRUCTURED TOTAL MARKET FUND	No Share Class	381429802	MF7569			
Goldman Sachs CIT	GSTCO STRUCTURED U.S.SMALL/MID CAP FD	No Share Class	9EQ0U0V97	MF7580			
Goldman Sachs Institutional	Goldman Sachs Absolute Ret Trckr Instl	Institutional	38145N220	GJRTX			
Goldman Sachs Institutional	Goldman Sachs Balanced Strategy Instl	Institutional	38142V548	GIPIX			
Goldman Sachs Institutional	Goldman Sachs Balanced Strategy Svc	Service	38142V530	GIPSX	50		
Goldman Sachs Institutional	Goldman Sachs Bond Institutional	Institutional	38143H415	GSNIX			
Goldman Sachs Institutional	Goldman Sachs Bond Service	Service	38143H399	GSNSX	50		
Goldman Sachs Institutional	Goldman Sachs China Equity Instl	Institutional	38141W455	GSAIX			
Goldman Sachs Institutional	Goldman Sachs Commodity Strategy Instl	Institutional	38143H381	GCCIX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Goldman Sachs Institutional	Goldman Sachs Core Fixed Income Instl	Institutional	38141W810	GSFIX			
Goldman Sachs Institutional	Goldman Sachs Core Fixed Income Svc	Service	38141W786	GSCSX	50		
Goldman Sachs Institutional	Goldman Sachs Dynamic Bond Instl	Institutional	38145C646	GSZIX			
Goldman Sachs Institutional	Goldman Sachs Dynamic Global Eq Instl	Institutional	38142V472	GAPIX			
Goldman Sachs Institutional	Goldman Sachs Dynamic Global Eq Svc	Service	38142V464	GAPSX			
Goldman Sachs Institutional	Goldman Sachs Dynamic Municipal Inc Inst	Institutional	38142V746	GSMTX			
Goldman Sachs Institutional	Goldman Sachs Dynamic Municipal Inc Svc	Service	38142V738	GSMEX			
Goldman Sachs Institutional	Goldman Sachs Em Mkts Eq Insghts Intl	Institutional	38144N569	GERIX			
Goldman Sachs Institutional	Goldman Sachs Emerging Markets Crdt Inst	Institutional	38145N303	GIMDX			
Goldman Sachs Institutional	Goldman Sachs Emerging Markets Dbt Instl	Institutional	38143H886	GSDIX			
Goldman Sachs Institutional	Goldman Sachs Emerging Markets Eq Instl	Institutional	38142B369	GEMIX			
Goldman Sachs Institutional	Goldman Sachs Emerging Markets Eq Svc	Service	38142B351	GEMSX	50		
Goldman Sachs Institutional	Goldman Sachs Enhanced Div Gbl Eq Instl	Institutional	38143H175	GIDGX			
Goldman Sachs Institutional	Goldman Sachs Enhanced Income Admin	Admin	38142Y526	GEADX	25		
Goldman Sachs Institutional	Goldman Sachs Enhanced Income Instl	Institutional	38142Y518	GEIIX			
Goldman Sachs Institutional	Goldman Sachs Enhanced U.S. Equity Inst	Institutional	38145C307	GILLX			
Goldman Sachs Institutional	Goldman Sachs Equity Income Instl	Institutional	38141W414	GSIIX			
Goldman Sachs Institutional	Goldman Sachs Equity Income Svc	Service	38141W422	GSGSX			
Goldman Sachs Institutional	Goldman Sachs FS Government Adm	Admin	38141W265	FOAXX	25		
Goldman Sachs Institutional	Goldman Sachs FS Government Cptl	Capital	38143H506	GCGXX	15		
Goldman Sachs Institutional	Goldman Sachs FS Government Instl	Institutional	38141W273	FGTXX			
Goldman Sachs Institutional	Goldman Sachs FS Government Pref	Preferred	38141W240	GPGXX	10		
Goldman Sachs Institutional	Goldman Sachs FS Government Prem	Premier Shares	38145C836	GGPXX	35		
Goldman Sachs Institutional	Goldman Sachs FS Government Svc	Service	38141W257	FOSXX	50		
Goldman Sachs Institutional	Goldman Sachs FS Treasury Intms Adm	Admin	38142B609	FRAXX	25		
Goldman Sachs Institutional	Goldman Sachs FS Treasury Intms Instl	Institutional	38142B500	FTIXX			
Goldman Sachs Institutional	Goldman Sachs FS Treasury Intms Sel	Select	38142Y724	GSIXX	3		
Goldman Sachs Institutional	Goldman Sachs FS Treasury Intms Svc	Service	38142B708	FYSXX	50		
Goldman Sachs Institutional	Goldman Sachs FS Treasury Obligs Adm	Admin	38141W315	FGAXX	25		
Goldman Sachs Institutional	Goldman Sachs FS Treasury Obligs Instl	Institutional	38141W323	FTOXX			
Goldman Sachs Institutional	Goldman Sachs FS Treasury Obligs Pref	Preferred	38141W281	GPOXX			
Goldman Sachs Institutional	Goldman Sachs FS Treasury Obligs Prem	No Share Class	38145C794	GTPXX			
Goldman Sachs Institutional	Goldman Sachs FS Treasury Obligs Sel	Select	38142Y732	GSOXX			
Goldman Sachs Institutional	Goldman Sachs FS Treasury Obligs Svc	Service	38141W299	FYAXX	50		
Goldman Sachs Institutional	Goldman Sachs FS Treasury Solu Adm	Admin	38142B872	FVAXX	25		
Goldman Sachs Institutional	Goldman Sachs FS Treasury Solu Instl	Institutional	38142B880	FEDXX			
Goldman Sachs Institutional	Goldman Sachs Global Core Fxd Inc Instl	Institutional	38141W737	GSGLX			
Goldman Sachs Institutional	Goldman Sachs Global Core Fxd Inc Svc	Service	38141W729	GGISX	50		
Goldman Sachs Institutional	Goldman Sachs Government Income Instl	Institutional	38142V761	GSOIX			
Goldman Sachs Institutional	Goldman Sachs Government Income Svc	Service	38142V753	GSOSX			
Goldman Sachs Institutional	Goldman Sachs Growth & Inc Strat Instl	Institutional	38142V522	GOIIX			
Goldman Sachs Institutional	Goldman Sachs Growth & Inc Strat Svc	Service	38142V514	GOISX			
Goldman Sachs Institutional	Goldman Sachs Growth Strategy Instl	Institutional	38142V498	GGSIX			
Goldman Sachs Institutional	Goldman Sachs Growth Strategy Svc	Service	38142V480	GGSSX			
Goldman Sachs Institutional	Goldman Sachs High Yield Instl	Institutional	38141W679	GSHIX			
Goldman Sachs Institutional	Goldman Sachs High Yield Muni Instl	Institutional	38142Y583	GHYIX			
Goldman Sachs Institutional	Goldman Sachs High Yield Svc	Service	38141W661	GSHSX	50		
Goldman Sachs Institutional	Goldman Sachs Income Builder Instl	Institutional	38142B161	GSBIX			
Goldman Sachs Institutional	Goldman Sachs Infl Protected Secs Instl	Institutional	38144N841	GSIPX			
Goldman Sachs Institutional	Goldman Sachs International Eq ESG Instl	Institutional	38141W448	GSIEX			
Goldman Sachs Institutional	Goldman Sachs International Eq ESG Svc	Service	38141W430	GSISX	50		
Goldman Sachs Institutional	Goldman Sachs International Eq Inc Instl	Institutional	38144N809	GSIKX			
Goldman Sachs Institutional	Goldman Sachs International T/M Eq Instl	Institutional	38144N536	GHTMX			
Goldman Sachs Institutional	Goldman Sachs Intl Eq Div & Prem Instl	Institutional	38144N494	GIDHX			
Goldman Sachs Institutional	Goldman Sachs Intl Eq Insghts Instl	Institutional	38142V845	GCIIX			
Goldman Sachs Institutional	Goldman Sachs Intl Eq Insghts S	Service	38142V837	GCISX	50		
Goldman Sachs Institutional	Goldman Sachs Intl Sm Cp Insghts Instl	Institutional	38144N593	GICIX			
Goldman Sachs Institutional	Goldman Sachs Investment Grd Crdt Instl	Institutional	38143H845	GSGDX			
Goldman Sachs Institutional	Goldman Sachs Investment Grd Crdt SAI	Institutional	38143H829	GSCPX			
Goldman Sachs Institutional	Goldman Sachs Investor MMkt I	I Shares	38148U577	FMJXX			
Goldman Sachs Institutional	Goldman Sachs Investor Tax-Ex MM Adm	Admin	38141W174	FEAXX	25		
Goldman Sachs Institutional	Goldman Sachs Investor Tax-Ex MM Instl	Institutional	38141W182	FTXXX			
Goldman Sachs Institutional	Goldman Sachs Investor Tax-Ex MM Pref	Preferred	38141W158	GPTXX			
Goldman Sachs Institutional	Goldman Sachs Investor Tax-Ex MM Svc	Service	38141W166	FESXX			
Goldman Sachs Institutional	Goldman Sachs InvTx-ExmCAMnyMktl	Institutional	38150C317	ICIXX			
Goldman Sachs Institutional	Goldman Sachs InvTx-ExmNewYorkMnyMktl	Institutional	38150C259	INYXX			
Goldman Sachs Institutional	Goldman Sachs Large Cap Equity Instl	Institutional	38142B146	GSPIX			
Goldman Sachs Institutional	Goldman Sachs Large Cap Equity Svc	Service	38142B138	GSPSX	50		
Goldman Sachs Institutional	Goldman Sachs Large Cap Gr Insghts Instl	Institutional	38142B385	GCGIX			
Goldman Sachs Institutional	Goldman Sachs Large Cap Gr Insghts Svc	Service	38142B377	GSCLX	50		
Goldman Sachs Institutional	Goldman Sachs Large Cap Value Instl	Institutional	38142Y773	GSLIX			
Goldman Sachs Institutional	Goldman Sachs Large Cap Value Svc	Service	38142Y765	GSVSX			
Goldman Sachs Institutional	Goldman Sachs Large Cp Val Insghts Instl	Institutional	38142V183	GCVIX			
Goldman Sachs Institutional	Goldman Sachs Large Cp Val Insghts Svc	Service	38142V175	GCLSX			
Goldman Sachs Institutional	Goldman Sachs Mid Cap Growth Instl	Institutional	38142Y401	GGOIX			
Goldman Sachs Institutional	Goldman Sachs Mid Cap Growth Svc	Service	38142Y500	GGOSX	50		
Goldman Sachs Institutional	Goldman Sachs Mid Cap Value Instl	Institutional	38141W398	GSMCX			
Goldman Sachs Institutional	Goldman Sachs Mid Cap Value Svc	Service	38141W380	GSMSX	50		
Goldman Sachs Institutional	Goldman Sachs Real Estate Securities Ins	Institutional	38142V787	GREIX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Goldman Sachs Institutional	Goldman Sachs Real Estate Securities Svc	Service	38142V779	GRESX	50		
Goldman Sachs Institutional	Goldman Sachs Rising Dividend Gr Instl	I Shares	38145C281	GSRLX			
Goldman Sachs Institutional	Goldman Sachs Short Dur Govt Instl	Institutional	38141W307	GSTGX			
Goldman Sachs Institutional	Goldman Sachs Short Dur Govt Svc	Service	38141W869	GSDSX	50		
Goldman Sachs Institutional	Goldman Sachs Short Dur High Yld Inst	Institutional	38145L257	GSAWX			
Goldman Sachs Institutional	Goldman Sachs Short Dur T/F Instl	Institutional	38141W406	GSDUX			
Goldman Sachs Institutional	Goldman Sachs Short Dur T/F Svc	Service	38141W885	GSFSX			
Goldman Sachs Institutional	Goldman Sachs Small Cap Eq Insghts Instl	Institutional	38142V803	GCSIX			
Goldman Sachs Institutional	Goldman Sachs Small Cap Eq Insghts Svc	Service	38142V886	GCSSX	50		
Goldman Sachs Institutional	Goldman Sachs Small Cap Gr Insghts Instl	Institutional	38143H183	GSIOX			
Goldman Sachs Institutional	Goldman Sachs Small Cap Value Inst	Institutional	38142V209	GSSIX			
Goldman Sachs Institutional	Goldman Sachs Small Cap Value Svc	Service	38142V308	GSSSX	50		
Goldman Sachs Institutional	Goldman Sachs Small Cp Val Insghts Instl	Institutional	38143H241	GSITX			
Goldman Sachs Institutional	Goldman Sachs Small/Mid Cap Growth Instl	Institutional	38143H746	GSMYX			
Goldman Sachs Institutional	Goldman Sachs Small/Mid Cap Growth Svc	Service	38143H738	GSMQX	50		
Goldman Sachs Institutional	Goldman Sachs Stable Value Inv Cl 3	Class 3	381429638	MF5390			
Goldman Sachs Institutional	Goldman Sachs Strategic Growth Instl	Institutional	38142Y880	GSTIX			
Goldman Sachs Institutional	Goldman Sachs Strategic Growth Svc	Service	38142Y872	GSTSX			
Goldman Sachs Institutional	Goldman Sachs Tax-Advntgd Gbl Eq Instl	Institutional	38142B112	TIGGX			
Goldman Sachs Institutional	Goldman Sachs Technology Opps Inst	Institutional	38142Y856	GITIX			
Goldman Sachs Institutional	Goldman Sachs Technology Opps Svc	Service	38142Y864	GITSX	50		
Goldman Sachs Institutional	Goldman Sachs US Eq Div and Prem Instl	Institutional	38143H720	GSPKX			
Goldman Sachs Institutional	Goldman Sachs US Equity Insights Instl	Institutional	38141W372	GSELX			
Goldman Sachs Institutional	Goldman Sachs US Equity Insights Svc	Service	38141W463	GSESX			
Goldman Sachs Institutional	Goldman Sachs US Mortgages Instl	Institutional	38143H860	GSUIX			
Goldman Sachs Institutional	Goldman Sachs US Mortgages SAI	Institutional	38143H837	GSUPX			
Goldman Sachs Institutional	Goldman Sachs US Tax-Managed Eq Instl	Institutional	38142Y641	GCTIX			
Goldman Sachs Institutional	Goldman Sachs US Tax-Managed Eq Svc	Service	38142Y633	GCTSX			
Goldman Sachs Institutional	Goldman Sachs VIT Core Fixed Income Inst	Institutional	380987628	MG5357			
Goldman Sachs Institutional	Goldman Sachs VIT Core Fixed Income Svc	Service	380987727	MG5358			
Goldman Sachs Institutional	Goldman Sachs VIT Government MMkt Instl	Institutional	380987594	MG5362			
Goldman Sachs Institutional	Goldman Sachs VIT Government MMkt Svc	Service	380987693	MG5363			
Goldman Sachs Institutional	Goldman Sachs VIT Intl Eq Insgts Inst	Institutional	380987701	MG0973			
Goldman Sachs Institutional	Goldman Sachs VIT Intl Eq Insgts Svc	Service	380987776	MG5366			
Goldman Sachs Institutional	Goldman Sachs VIT Large Cap Value Instl	Institutional	380987107	MG0969	25		
Goldman Sachs Institutional	Goldman Sachs VIT Large Cap Value Svc	Service	380987677	MG5367			
Goldman Sachs Institutional	Goldman Sachs VIT Mid Cap Growth Instl	Institutional	380987636	MG5364			
Goldman Sachs Institutional	Goldman Sachs VIT Mid Cap Growth Svc	Service	380987719	MG5365			
Goldman Sachs Institutional	Goldman Sachs VIT Mid Cap Value Instl	Institutional	380987602	MG0972	25		
Goldman Sachs Institutional	Goldman Sachs VIT Mid Cap Value Svc	Service	380987743	MG5368			
Goldman Sachs Institutional	Goldman Sachs VIT Sm Cp Eq Insghts Instl	Institutional	380987404	MG5372			
Goldman Sachs Institutional	Goldman Sachs VIT Sm Cp Eq Insghts Svc	Service	380987669	MG5373			
Goldman Sachs Institutional	Goldman Sachs VIT Strategic Growth Instl	Institutional	380987503	MG0971			
Goldman Sachs Institutional	Goldman Sachs VIT Strategic Growth Svc	Service	380987750	MG5374			
Goldman Sachs Institutional	Goldman Sachs VIT Trd Driv Alloc Instl	Institutional	380987610	MG5360			
Goldman Sachs Institutional	Goldman Sachs VIT Trd Driv Alloc Svc	Service	380987651	MG5361			
Goldman Sachs Institutional	Goldman Sachs VIT US Eq Insights Svc	Service	380987768	MG5375			
Golub	Summitry Equity Fund	No Share Class	92046L304	GGEFX			
Gotham Funds	Gotham Absolute Return Institutional	Institutional	360873137	GARIX			5.00
Gotham Funds	Gotham Enhanced Return Institutional	Institutional	360873129	GENIX			5.00
Gotham Funds	Gotham Enhanced S&P 500 Index Instl	Institutional	360875322	GSPFX			5.00
Gotham Funds	Gotham Index Plus Institutional	Institutional	360875579	GINDX			5.00
Gotham Funds	Gotham Index Plus Investor	Investor	360875157	GNNDX	25		5.00
Gotham Funds	Gotham Large Value Institutional	Institutional	360875470	GVALX			5.00
Gotham Funds	Gotham Neutral Institutional	Institutional	360873111	GONIX			5.00
Gotham Funds	Gotham Total Return Institutional	Institutional	360875587	GTRFX			5.00
Government Street	Government Street Equity	No Share Class	969557305	GVEQX			
Government Street	Government Street Opportunities	No Share Class	969557818	GVMCX			
GQG Funds	GQG Partners Emerging Markets Equity Inv	Investor	00771X427	GQGPX			
GQG Funds	GQG Partners Emerging Markets Equity R6	R6 Shares	00771X393	GQGRX			
GQG Funds	GQG Partners Emerging Markets EquityInst	Institutional	00771X419	GQGIX			
GQG Funds	GQG Partners Global Quality Equity Instl	Institutional	00774Q692	GQRIX			
GQG Funds	GQG Partners Global Quality Equity Inv	Investor	00774Q718	GQRPX			
GQG Funds	GQG Partners Global Quality Equity R6	R6 Shares	00774Q684	GQRRX			
GQG Funds	GQG Partners Global Quality Value Fd Ins	Institutional	00775Y876	GQFIX			
GQG Funds	GQG Partners Global Quality Value Fd Inv	Investor	00775Y884	GQFPX			
GQG Funds	GQG Partners Intl Qual Val Fd Ins	Institutional	00775Y603	GQJIX			
GQG Funds	GQG Partners Intl Qual Val Fd Inv	Investor	00775Y504	GQJPX			
GQG Funds	GQG Partners US Quality Value Fund Ins	Institutional	00775Y801	GQHIX			
GQG Funds	GQG Partners US Quality Value Fund Inv	Investor	00775Y702	GQHPX			
GQG Funds	GQG Partners US Select Quality Eq Instl	Institutional	00774Q866	GQEIX			
GQG Funds	GQG Partners US Select Quality Eq Inv	Investor	00774Q874	GQEPX			
GQG Funds	GQG Partners US Select Quality Eq R6	R6 Shares	00774Q858	GQERX			
Grandeur Peak	Grandeur Peak Emerg Mkts Opps Instl	Institutional	38656X104	GPEIX			15.00
Grandeur Peak	Grandeur Peak Emerg Mkts Opps Inv	Investor	38656X815	GPEOX	25		15.00
Grandeur Peak	Grandeur Peak Global Contrarian Instl	Institutional	38656X203	GPGCX			15.00
Grandeur Peak	Grandeur Peak Global Explorer Instl	Institutional	38656X302	GPGEX			15.00
Grandeur Peak	Grandeur Peak Global Micro Cap Instl	Institutional	38656X401	GPMCX			
Grandeur Peak	Grandeur Peak Global Opportunities Instl	Institutional	38656X609	GPGIX			15.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Grandeur Peak	Grandeur Peak Global Opportunities Inv	Investor	38656X500	GPGOX	25		15.00
Grandeur Peak	Grandeur Peak Global Reach Instl	Institutional	38656X807	GPRIX			15.00
Grandeur Peak	Grandeur Peak Global Reach Inv	Investor	38656X708	GPROX	25		15.00
Grandeur Peak	Grandeur Peak Global Stalwarts Instl	Institutional	38656X872	GGSYX			15.00
Grandeur Peak	Grandeur Peak Global Stalwarts Investor	Investor	38656X880	GGSOX	25		15.00
Grandeur Peak	Grandeur Peak International Opps Instl	Institutional	38656X856	GPIIX			15.00
Grandeur Peak	Grandeur Peak International Opps Inv	Investor	38656X864	GPIOX	25		15.00
Grandeur Peak	Grandeur Peak Intl Stalwarts Instl	Institutional	38656X831	GISYX			15.00
Grandeur Peak	Grandeur Peak Intl Stalwarts Inv	Investor	38656X849	GISOX	25		15.00
Grandeur Peak	Grandeur Peak US Stalwarts Institutional	Institutional	38656X823	GUSYX			15.00
Grant Park Managed Futures	Grant Park Multi Alternative Strats A	A Shares	66538B768	GPAAX	25		
Grant Park Managed Futures	Grant Park Multi Alternative Strats C	C Shares	66538B750	GPACX	100		
Grant Park Managed Futures	Grant Park Multi Alternative Strats I	I Shares	66538B743	GPAIX			
Grant Park Managed Futures	Grant Park Multi Alternative Strats N	N Shares	66538B735	GPANX	25		
Great Gray Funds	AB Global Core Equity CIT (W Ser) CL P-1	P1	97183C488	GAAACX			
Great Gray Funds	AB Multi-Manager Ret Alloc Tr W CL K	Class K	97182E360	WNAAYX		50.00	
Great Gray Funds	AB Multi-Manager Ret Alloc Tr W CL T	Class T	97182D107	WABMAX			
Great Gray Funds	AB Multi-Manager Ret Tr 2015 W CL K	Class K	97182E345	WNBDSX		50.00	
Great Gray Funds	AB Multi-Manager Ret Tr 2015 W CL T	Class T	97182D503	WABMEX			
Great Gray Funds	AB Multi-Manager Ret Tr 2020 W CL K	Class K	97182E337	WNBGNX		50.00	
Great Gray Funds	AB Multi-Manager Ret Tr 2020 W CL T	Class T	97182D701	WABMGX			
Great Gray Funds	AB Multi-Manager Ret Tr 2025 W CL K	Class K	97182E329	WNBAFX		50.00	
Great Gray Funds	AB Multi-Manager Ret Tr 2025 W CL T	Class T	97182D883	WABMIX			
Great Gray Funds	AB Multi-Manager Ret Tr 2030 W CL K	Class K	97182E311	WNAVFX		50.00	
Great Gray Funds	AB Multi-Manager Ret Tr 2030 W CL T	Class T	97182D867	WABMKX			
Great Gray Funds	AB Multi-Manager Ret Tr 2035 W CL K	Class K	97182E295	WNAUEX		50.00	
Great Gray Funds	AB Multi-Manager Ret Tr 2035 W CL T	Class T	97182D842	WABMMX			
Great Gray Funds	AB Multi-Manager Ret Tr 2040 W CL K	Class K	97182E287	WNARWX		50.00	
Great Gray Funds	AB Multi-Manager Ret Tr 2040 W CL T	Class T	97182D826	WABMOX			
Great Gray Funds	AB Multi-Manager Ret Tr 2045 W CL K	Class K	97182E279	WNALWX		50.00	
Great Gray Funds	AB Multi-Manager Ret Tr 2045 W CL T	Class T	97182D792	WABMQX			
Great Gray Funds	AB Multi-Manager Ret Tr 2050 W CL K	Class K	97182E261	WNAHZX		50.00	
Great Gray Funds	AB Multi-Manager Ret Tr 2050 W CL T	Class T	97182D776	WABMSX			
Great Gray Funds	AB Multi-Manager Ret Tr 2055 W CL K	Class K	97182E253	WNBLTX		50.00	
Great Gray Funds	AB Multi-Manager Ret Tr 2055 W CL T	Class T	97182D750	WABMUX			
Great Gray Funds	AB Multi-Manager Ret Tr 2060 W CL K	Class K	97182E246	WNBJFX		50.00	
Great Gray Funds	AB Multi-Manager Ret Tr 2060 W CL T	Class T	97182D735	WABMWX			
Great Gray Funds	AB Multi-Manager Ret Tr 2065 W CL K	Class K	390934453	GAADXX		50.00	
Great Gray Funds	AB Multi-Mgr Retirement Alloc Trust Fd (W Series)	Class T	97182D206	MG0318			
Great Gray Funds	AB Multi-Mgr Retirement Trust 2010 Fund (W Series)	Class T	97182D404	MG0319			
Great Gray Funds	AB Multi-Mgr Retirement Trust 2010 Fund (W Series)	Class T	97182D305	WABMCX			
Great Gray Funds	AB Multi-Mgr Retirement Trust 2010 Fund (W Series) Fee Cl K	Class K	97182E352	WNAEWX		50.00	
Great Gray Funds	AB Multi-Mgr Retirement Trust 2015 Fund (W Series)	Class T	97182D602	MG0324			
Great Gray Funds	AB Multi-Mgr Retirement Trust 2020 Fund (W Series)	Class T	97182D800	MG0331			
Great Gray Funds	AB Multi-Mgr Retirement Trust 2025 Fund (W Series)	Class T	97182D875	MG0335			
Great Gray Funds	AB Multi-Mgr Retirement Trust 2030 Fund (W Series)	Class T	97182D859	MG0334			
Great Gray Funds	AB Multi-Mgr Retirement Trust 2035 Fund (W Series)	Class T	97182D834	MG0333			
Great Gray Funds	AB Multi-Mgr Retirement Trust 2040 Fund (W Series)	Class T	97182D818	MG0332			
Great Gray Funds	AB Multi-Mgr Retirement Trust 2045 Fund (W Series)	Class T	97182D784	MG0330			
Great Gray Funds	AB Multi-Mgr Retirement Trust 2050 Fund (W Series)	Class T	97182D768	MG0329			
Great Gray Funds	AB Multi-Mgr Retirement Trust 2055 Fund (W Series)	Class T	97182D743	MG0328			
Great Gray Funds	AB Multi-Mgr Retirement Trust 2060 Fund (W Series) TT	Class TT	97182D727	MG0327			
Great Gray Funds	AB US Large Cap Growth (W Sers) CL CT	Class CT	390933851	GAAAFX			
Great Gray Funds	AB US Large Cap Growth (W Sers) CL G	Class G	97183V171	GAAAGX			
Great Gray Funds	AB US Large Cap Growth (W Sers) CL L	Class L	97183A102	GAAAJX			
Great Gray Funds	AB US Large Cap Growth (W Sers) CL M	Class M	97184B604	GAAAHX			
Great Gray Funds	AB US Large Cap Growth (W Sers) CL MSG	MSG	97184D725	GAAAIX			
Great Gray Funds	AB US Large Cap Growth (W Sers) CL P-1	Class P-1	97181N221	WABLCX			
Great Gray Funds	AB US Large Cap Growth (W Sers) CL P-2	Class P-2	97182E733	MG0341			
Great Gray Funds	AB US Large Cap Growth (W Sers) CL P-3	Class P-3	97182E725	MG0340			
Great Gray Funds	AB US Large Cap Growth (W Sers) CL R	Class R	97182E493	GAAAKX			
Great Gray Funds	AB US Large Cap Growth (W Sers) CL U	Class U	97184E178	WAAAJX			
Great Gray Funds	AB US Small and Mid Cap Core W CL P-1	Class P-1	97181N163	WABUSX			
Great Gray Funds	AB US Small and Mid Cap Core W CL P-2	Class P-2	97181N155	MG3031			
Great Gray Funds	AB US Small and Mid Cap Growth W CL P-1	P1	97182E568	WABABX			
Great Gray Funds	AB US Small and Mid Cap Value W CL P-1	Class P-1	97182E774	WABACX			
Great Gray Funds	AB US Small and Mid Cap Value W CL P-2	Class P-2	97182E766	MG4555			
Great Gray Funds	AB US Small and Mid-Cap Core CIT (W Series) Fee Class P-3	Class P-3	97181N148	MG3032			
Great Gray Funds	AB US Small and Mid-Cap Value CIT (W Series) Fee Class P-3	Class P-3	97182E758	MG4556			
Great Gray Funds	AB US Small Cap Growth (W Series) CL P-1	Class P-1	97183V742	GAAJAX			
Great Gray Funds	AB US Small Cap Growth (W Series) CL S	Class S	97183C579	MG6630			
Great Gray Funds	Aggressive Growth ETF Fund CL 35	Class 35	00210Y218	392CF			
Great Gray Funds	Aggressive Growth ETF Fund CL 60	Class 60	00212B729	MF4589		25.00	
Great Gray Funds	Aggressive Growth ETF Fund CL 75	Class 75	00210Q223	391CF		40.00	
Great Gray Funds	Aggressive Growth ETF Fund Fee Cl 110	Class 110	971815352	396CF		75.00	
Great Gray Funds	Aggressive Growth ETF Fund Fee Cl 95	Class 95	971815758	MG1734		60.00	
Great Gray Funds	Aggressive MAP Freedom 401k Class	Freedom 401k Class	971820311	1841C			
Great Gray Funds	American Beacon Large Cap Value CL I	Class 1	390933141	GAAAMX			
Great Gray Funds	American Beacon Small Cap Value CL II	Class II	390934511	MG7325			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Great Gray Funds	American Cent US Mid Cap Val Eq Tr CL MS	MS	39052B712	MG7062			
Great Gray Funds	American Cent US Mid Cap Val Eq Tr CL R1	Class R1	39052B753	MG7063			
Great Gray Funds	American Cent US Mid Cap Val Eq Tr CL R2	Class R2	39052B746	MG7064			
Great Gray Funds	American Cent US Sm Cap Val Eq Tr CL FD	Class FD	39052B647	MG7067			
Great Gray Funds	American Cent US Sm Cap Val Eq Tr CL R1	Class R1	39052B688	MG7068			
Great Gray Funds	American Cent US Sm Cap Val Eq Tr CL R2	Class R2	39052B670	MG7069			
Great Gray Funds	American Century U.S.Mid Cap Value Equity Trust Fee CL R3	Class R3	39052B738	MG7065			
Great Gray Funds	American Century U.S.Mid Cap Value Equity Trust Fee CL R4	Class R4	39052B720	MG7066			
Great Gray Funds	American Century U.S.Small Cap Value Equity Trust CL R3	Class R3	39052B662	MG7070			
Great Gray Funds	American Century U.S.Small Cap Value Equity Trust CL R4	Class R4	39052B654	MG7071			
Great Gray Funds	Balanced Sustainable Fund Class I1	Class I1	97183C611	WBAAAX			
Great Gray Funds	Balanced Sustainable Fund Class R1	R1 Shares	97183C629	WBAABX			
Great Gray Funds	BlackRock 1-3 Year Gov Bond Idx CL 31	Class 31	00210Q587	092CF		25.00	
Great Gray Funds	BlackRock 1-3 Year Gov Bond Idx CL 46	Class 46	00210Q793	093CF		40.00	
Great Gray Funds	BlackRock 1-3 Year Gov Bond Idx CL 6	Class 6	00210Q819	091CF			
Great Gray Funds	BlackRock 1-3 Year Gov Bond Idx CL 66	Class 66	971820717	MG1793		60.00	
Great Gray Funds	BlackRock 1-3 Year Gov Bond Idx CL 96	Class 96	00210Q785	MG0185		90.00	
Great Gray Funds	BlackRock 1-3 Year Gov Bond Idx CL R	R Shares	97182P290	WBROGX			
Great Gray Funds	BlackRock 1-3 Year Government Bond Index Fund CL 0	Class 0	00210Q470	MG1521			
Great Gray Funds	BlackRock 20+ Treasury Bond Index CL R	R Shares	97183J590	WBRTBX			
Great Gray Funds	BlackRock Dev Real Estate Index CL 1	Class 1	97181N189	GAAFTX			
Great Gray Funds	BlackRock Developed Real Estate CL R	Class R	97183K514	WBRDRX			
Great Gray Funds	BlackRock EAFE Equity Index Fund CL 0	Class 0	00210Q488	070CF			
Great Gray Funds	BlackRock EAFE Equity Index Fund CL 1	Class 1	97183J616	WBRELX			
Great Gray Funds	BlackRock EAFE Equity Index Fund CL 31	Class 31	00210Q595	072CF		25.00	
Great Gray Funds	BlackRock EAFE Equity Index Fund CL 46	Class 46	00210Q835	073CF		40.00	
Great Gray Funds	BlackRock EAFE Equity Index Fund CL 6	Class 6	00210Q843	071CF			
Great Gray Funds	BlackRock EAFE Equity Index Fund CL 66	Class 66	971820725	MF5373		60.00	
Great Gray Funds	BlackRock EAFE Equity Index Fund CL 96	Class 96	00210Q827	MG0186		90.00	
Great Gray Funds	BlackRock EAFE Equity Index Fund CL R	R Shares	97182P324	WBREKX			
Great Gray Funds	BlackRock Emerging Markets Eq Idx Fd 0	Class 0	00210Q439	080CF			
Great Gray Funds	BlackRock Emerging Markets Eq Idx Fd 31	Class 31	00210Q546	082CF		25.00	
Great Gray Funds	BlackRock Emerging Markets Eq Idx Fd 46	Class 46	00210Q660	083CF		40.00	
Great Gray Funds	BlackRock Emerging Markets Eq Idx Fd 6	Class 6	00210Q678	081CF			
Great Gray Funds	BlackRock Emerging Markets Eq Idx Fd 66	Class 66	971816756	088CF		60.00	
Great Gray Funds	BlackRock Emerging Markets Eq Idx Fd 96	Class 96	00210Q652	MG0181		90.00	
Great Gray Funds	BlackRock Emerging Markets Eq Idx Fd R	R Shares	97182P316	WBREIX			
Great Gray Funds	BlackRock Emerging Markets Equity Index Fund CL 41	Class 41	971816772	MG1757		35.00	
Great Gray Funds	BlackRock Emerging Markets Equity Index Fund CL 51 Class 51	Class 51	971816764	MG1756		45.00	
Great Gray Funds	BlackRock Equity Index Fund -Class 96	Class 96	00210Q306	MG0161		90.00	
Great Gray Funds	BlackRock Equity Index Fund Cl 0	Class 0	00210Q538	010CF			
Great Gray Funds	BlackRock Equity Index Fund CL 0IM	Class 0	97183H230	01ACF			
Great Gray Funds	BlackRock Equity Index Fund CL 1	Class 1	97183J632	WBREOX			
Great Gray Funds	BlackRock Equity Index Fund CL 31	Class 31	00210Q645	012CF		25.00	
Great Gray Funds	BlackRock Equity Index Fund CL 41	Class 35	971816707	016CF		35.00	
Great Gray Funds	BlackRock Equity Index Fund CL 46	Class 46	00210Q207	013CF		40.00	
Great Gray Funds	BlackRock Equity Index Fund CL 51 Class 51	Class 51	971816806	017CF		45.00	
Great Gray Funds	BlackRock Equity Index Fund CL 6	Class 6	00210Q108	WBRESX			
Great Gray Funds	BlackRock Equity Index Fund CL 66	Class 66	971816889	018CF		60.00	
Great Gray Funds	BlackRock Equity Index Fund CL R	R Shares	97182P373	WBRERX			
Great Gray Funds	BlackRock Equity Index Fund Cl SMI	Class SMI	97183H222	01bCF		17.00	
Great Gray Funds	BlackRock High Yield Bond Fund CL R	Class R	00212B398	GAAFUX			
Great Gray Funds	BlackRock LifePath Dynamic 2070 Fund Fee Class R1	Class R1	39052L249	MG7370			
Great Gray Funds	BlackRock LifePath Index 2065 Fund Fee Class 15	Class 15	97183C207	MG3435		15.00	
Great Gray Funds	BlackRock LifePath Index 2065 Fund Fee Class 75	Class 75	97183C504	MG3439		40.00	
Great Gray Funds	BlackRock LifePath Index 2065 Fund Fee Class 95	Class 95	97183C603	MG3440		60.00	
Great Gray Funds	BlackRock LifePath® Dynamic 2030 CL R1	Class R1	39052L223	MG7362			
Great Gray Funds	BlackRock LifePath® Dynamic 2030 CL R6	Class R6	97184E350	GBLABX			
Great Gray Funds	BlackRock LifePath® Dynamic 2035 CL R1	Class R1	39052L215	MG7363			
Great Gray Funds	BlackRock LifePath® Dynamic 2035 CL R6	Class R6	97184E343	GBLACX			
Great Gray Funds	BlackRock LifePath® Dynamic 2040 CL R1	Class R1	39052L199	MG7364			
Great Gray Funds	BlackRock LifePath® Dynamic 2040 CL R6	Class R6	97184E335	GBLADX			
Great Gray Funds	BlackRock LifePath® Dynamic 2045 CL R1	Class R1	39052L181	MG7365			
Great Gray Funds	BlackRock LifePath® Dynamic 2045 CL R6	Class R6	97184E327	GBLAEX			
Great Gray Funds	BlackRock LifePath® Dynamic 2050 CL R1	Class R1	39052L173	MG7366			
Great Gray Funds	BlackRock LifePath® Dynamic 2050 CL R6	Class R6	97184E319	GBLAFX			
Great Gray Funds	BlackRock LifePath® Dynamic 2055 CL R1	Class R1	39052L165	MG7367			
Great Gray Funds	BlackRock LifePath® Dynamic 2055 CL R6	Class R6	97184E293	GBLAGX			
Great Gray Funds	BlackRock LifePath® Dynamic 2060 CL R1	Class R1	39052L157	MG7368			
Great Gray Funds	BlackRock LifePath® Dynamic 2060 CL R6	Class R6	97184E285	GBLAHX			
Great Gray Funds	BlackRock LifePath® Dynamic 2065 CL R1	Class R1	39052L140	MG7369			
Great Gray Funds	BlackRock LifePath® Dynamic 2065 CL R6	Class R6	97184E277	GBLAIX			
Great Gray Funds	BlackRock LifePath® Dynamic Ret CL R1	Class R1	39052L231	MG7371			
Great Gray Funds	BlackRock LifePath® Dynamic Ret CL R6	Class R6	97184E376	GBLAJX			
Great Gray Funds	BlackRock LifePath® Idx 2030 Fund CL 0	Class 0	971815543	1535C			
Great Gray Funds	BlackRock LifePath® Idx 2030 Fund CL 15	Class 15	971815295	MG1709		15.00	
Great Gray Funds	BlackRock LifePath® Idx 2030 Fund CL 35	Class 35	971814488	WBRLPX			
Great Gray Funds	BlackRock LifePath® Idx 2030 Fund CL 60	Class 60	971814470	MG0273		25.00	
Great Gray Funds	BlackRock LifePath® Idx 2030 Fund CL 75	Class 75	971814462	1533C		40.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Great Gray Funds	BlackRock LifePath® Idx 2030 Fund CL 95	Class 95	971815691	MG1729		60.00	
Great Gray Funds	BlackRock LifePath® Idx 2030 Fund CL R1	Class R1	39052C108	GG222F			
Great Gray Funds	BlackRock LifePath® Idx 2030 Fund CL S	S Shares	97182U216	WBRPTX			
Great Gray Funds	BlackRock LifePath® Idx 2035 Fund CL 0	Class 0	971815550	1525C			
Great Gray Funds	BlackRock LifePath® Idx 2035 Fund CL 15	Class 15	971815311	MG1710		15.00	
Great Gray Funds	BlackRock LifePath® Idx 2035 Fund CL 35	Class 35	971814520	WBRLOX			
Great Gray Funds	BlackRock LifePath® Idx 2035 Fund CL 60	Class 60	971814512	MF4968		25.00	
Great Gray Funds	BlackRock LifePath® Idx 2035 Fund CL 75	Class 75	971814496	1523C		40.00	
Great Gray Funds	BlackRock LifePath® Idx 2035 Fund CL 95	Class 95	971815717	MG1730		60.00	
Great Gray Funds	BlackRock LifePath® Idx 2035 Fund CL R1	Class R1	39052C207	GG2222			
Great Gray Funds	BlackRock LifePath® Idx 2035 Fund CL S	S Shares	97182U190	WBRPHX			
Great Gray Funds	BlackRock LifePath® Idx 2040 Fund CL 0	Class 0	971815568	1515C			
Great Gray Funds	BlackRock LifePath® Idx 2040 Fund CL 15	Class 15	971815329	MG1711		15.00	
Great Gray Funds	BlackRock LifePath® Idx 2040 Fund CL 35	Class 35	971814553	WBRLNX			
Great Gray Funds	BlackRock LifePath® Idx 2040 Fund CL 60	Class 60	971814546	MF4970		25.00	
Great Gray Funds	BlackRock LifePath® Idx 2040 Fund CL 75	Class 75	971814538	1513C		40.00	
Great Gray Funds	BlackRock LifePath® Idx 2040 Fund CL 95	Class 95	971815725	MG1731		60.00	
Great Gray Funds	BlackRock LifePath® Idx 2040 Fund CL R1	Class R1	39052C306	GG2223			
Great Gray Funds	BlackRock LifePath® Idx 2040 Fund CL S	S Shares	97182U182	WBRPCX			
Great Gray Funds	BlackRock LifePath® Idx 2045 Fund CL 0	Class 0	971815576	1505C			
Great Gray Funds	BlackRock LifePath® Idx 2045 Fund CL 15	Class 15	971815337	MG1712		15.00	
Great Gray Funds	BlackRock LifePath® Idx 2045 Fund CL 35	Class 35	971814587	WBRLMX			
Great Gray Funds	BlackRock LifePath® Idx 2045 Fund CL 60	Class 60	971814579	MF4972		25.00	
Great Gray Funds	BlackRock LifePath® Idx 2045 Fund CL 75	Class 75	971814561	1503C		40.00	
Great Gray Funds	BlackRock LifePath® Idx 2045 Fund CL 95	Class 95	971815733	MG1732		60.00	
Great Gray Funds	BlackRock LifePath® Idx 2045 Fund CL R1	Class R1	39052C405	GG2224			
Great Gray Funds	BlackRock LifePath® Idx 2045 Fund CL S	S Shares	97182U174	WBRPNX			
Great Gray Funds	BlackRock LifePath® Idx 2050 Fund CL 0	Class 0	971815584	1495C			
Great Gray Funds	BlackRock LifePath® Idx 2050 Fund CL 15	Class 15	971815345	MG1713		15.00	
Great Gray Funds	BlackRock LifePath® Idx 2050 Fund CL 35	Class 35	971814629	WBRLLX			
Great Gray Funds	BlackRock LifePath® Idx 2050 Fund CL 60	Class 60	971814611	MF4973		25.00	
Great Gray Funds	BlackRock LifePath® Idx 2050 Fund CL 75	Class 75	971814595	1493C		40.00	
Great Gray Funds	BlackRock LifePath® Idx 2050 Fund CL 95	Class 95	971815741	MG1733		60.00	
Great Gray Funds	BlackRock LifePath® Idx 2050 Fund CL R1	Class R1	39052C504	GG2225			
Great Gray Funds	BlackRock LifePath® Idx 2050 Fund CL S	S Shares	97182U166	WBRPJX			
Great Gray Funds	BlackRock LifePath® Idx 2055 Fund CL 0	Class 0	971820410	MG1783			
Great Gray Funds	BlackRock LifePath® Idx 2055 Fund CL 15	Class 15	971820428	MG1784		15.00	
Great Gray Funds	BlackRock LifePath® Idx 2055 Fund CL 35	Class 35	971820469	WBRLKX			
Great Gray Funds	BlackRock LifePath® Idx 2055 Fund CL 60	Class 60	971820451	MG1787		25.00	
Great Gray Funds	BlackRock LifePath® Idx 2055 Fund CL 75	Class 75	971820444	MG1786		40.00	
Great Gray Funds	BlackRock LifePath® Idx 2055 Fund Cl 95	Class 95	971820436	MG1785		60.00	
Great Gray Funds	BlackRock LifePath® Idx 2055 Fund CL R1	Class R1	39052C603	GG2226			
Great Gray Funds	BlackRock LifePath® Idx 2055 Fund CL S	S Shares	97182U158	WBRPOX			
Great Gray Funds	BlackRock LifePath® Idx 2060 Fund CL 0	Class 0	97182P712	MG0357			
Great Gray Funds	BlackRock LifePath® Idx 2060 Fund CL 15	Class 15	97182P654	MG0353		15.00	
Great Gray Funds	BlackRock LifePath® Idx 2060 Fund CL 35	Class 35	97182P696	WBRLJX			
Great Gray Funds	BlackRock LifePath® Idx 2060 Fund CL 60	Class 60	97182P688	MG0356		25.00	
Great Gray Funds	BlackRock LifePath® Idx 2060 Fund CL 75	Class 75	97182P670	MG0355		40.00	
Great Gray Funds	BlackRock LifePath® Idx 2060 Fund CL 95	Class 95	97182P662	MG0354		60.00	
Great Gray Funds	BlackRock LifePath® Idx 2060 Fund CL R1	Class R1	39052C702	GG2227			
Great Gray Funds	BlackRock LifePath® Idx 2060 Fund CL S	S Shares	97182U141	WBRPSX			
Great Gray Funds	BlackRock LifePath® Idx 2065 Fund CL 0	Class 0	97183C108	MG2879			
Great Gray Funds	BlackRock LifePath® Idx 2065 Fund CL 35	Class 35	97183C306	GAAFVX			
Great Gray Funds	BlackRock LifePath® Idx 2065 Fund CL 60	Class 60	97183C405	MG3438		25.00	
Great Gray Funds	BlackRock LifePath® Idx 2065 Fund CL R1	Class R1	39052C801	GG2228			
Great Gray Funds	BlackRock LifePath® Idx 2065 Fund CL S	Class S	97183C702	WBLPAX			
Great Gray Funds	BlackRock LifePath® Idx 2070 Fd CL R1	Class R1	39052C884	GG222D			
Great Gray Funds	BlackRock LifePath® Idx 2070 Fd CL S	Class S	97184M410	GAAFWX			
Great Gray Funds	BlackRock LifePath® Idx Ret Fund CL R1	Class R1	39052C876	GG222C			
Great Gray Funds	BlackRock LifePath® Idx Retire CL 0	Class 0	971815493	1575C			
Great Gray Funds	BlackRock LifePath® Idx Retire CL 15	Class 15	971815253	MG1707		15.00	
Great Gray Funds	BlackRock LifePath® Idx Retire CL 35	Class 35	971814355	WBRLIX			
Great Gray Funds	BlackRock LifePath® Idx Retire CL 60	Class 60	971814348	MG0272		25.00	
Great Gray Funds	BlackRock LifePath® Idx Retire CL 75	Class 75	971814330	1573C		40.00	
Great Gray Funds	BlackRock LifePath® Idx Retire CL 95	Class 95	971815659	MG1727		60.00	
Great Gray Funds	BlackRock LifePath® Idx Retire CL S	S Shares	97182U133	WBRPRX			
Great Gray Funds	BlackRock Mid Cap Equity Idx Fund CL 0	Class 0	00210Q512	030CF			
Great Gray Funds	BlackRock Mid Cap Equity Idx Fund CL 31	Class 31	00210Q629	032CF		25.00	
Great Gray Funds	BlackRock Mid Cap Equity Idx Fund CL 46	Class 46	00210Q801	033CF		40.00	
Great Gray Funds	BlackRock Mid Cap Equity Idx Fund CL 6	Class 6	00210Q702	031CF			
Great Gray Funds	BlackRock Mid Cap Equity Idx Fund CL 66	Class 66	971816855	038CF		60.00	
Great Gray Funds	BlackRock Mid Cap Equity Idx Fund CL 96	Class 96	00210Q884	MG0188		90.00	
Great Gray Funds	BlackRock Mid Cap Equity Idx Fund CL R	R Shares	97182P357	WBRMEX			
Great Gray Funds	BlackRock Mid Cap Equity Index Fd CL 1	Class 1	97183W294	WBRAAX			
Great Gray Funds	BlackRock Mid Cap Equity Index Fund CL 41	Class 41	971816871	MG1767		35.00	
Great Gray Funds	BlackRock Mid Cap Equity Index Fund CL 51 Class 51	Class 51	971816863	MG1766		45.00	
Great Gray Funds	BlackRock MSCI ACWI ex-US Index Cl 6	Class 6	97182P266	MG0344			
Great Gray Funds	BlackRock MSCI ACWI ex-US Index CL R	Class R	97182P233	WBRMAX			
Great Gray Funds	BlackRock MSCI ACWI ex-US Index Fund -Class 31	Class 31	97182P258	MG0343		25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Great Gray Funds	BlackRock MSCI ACWI ex-US Index Fund -Class 66	Class 66	97182P241	MG0342		60.00	
Great Gray Funds	BlackRock Russ 2500TM Idx Non-Lend Fd R	R Shares	97183H743	MG4713			
Great Gray Funds	BlackRock Russell 1000 Growth Index Class 0	Class 0	97183J764	MG0465			
Great Gray Funds	BlackRock Russell 1000 Index Fund CL 0	Class 0	00210Q520	MG0169			
Great Gray Funds	BlackRock Russell 1000 Index Fund CL 41 Class 41	Class 41	971816400	MG1738		35.00	
Great Gray Funds	BlackRock Russell 1000 Index Fund CL 51 Class 51	Class 51	971816509	MG1742		45.00	
Great Gray Funds	BlackRock Russell 1000® Growth Idx CL 0	Class 0	97183J772	MG0466			
Great Gray Funds	BlackRock Russell 1000® Growth Idx CL 6	Class 6	97183H818	MG0457			
Great Gray Funds	BlackRock Russell 1000® Growth Idx CL R	Class R	971820170	WBRRIX			
Great Gray Funds	BlackRock Russell 1000® Index CL 1	Class 1	97181N171	MG5349			
Great Gray Funds	BlackRock Russell 1000® Index Fnd CL 31	Class 31	00210Q637	022CF		25.00	
Great Gray Funds	BlackRock Russell 1000® Index Fnd CL 46	Class 46	00210Q504	023CF		40.00	
Great Gray Funds	BlackRock Russell 1000® Index Fnd CL 6	Class 6	00210Q405	021CF			
Great Gray Funds	BlackRock Russell 1000® Index Fnd CL 66	Class 66	971816608	028CF		60.00	
Great Gray Funds	BlackRock Russell 1000® Index Fnd CL 96	Class 96	00210Q603	MG0176		90.00	
Great Gray Funds	BlackRock Russell 1000® Index Fnd CL R	R Shares	97182P365	WBRRHX			
Great Gray Funds	BlackRock Russell 1000® Val Idx Fd CL 6	Class 6	97183H826	MG0458			
Great Gray Funds	BlackRock Russell 1000® Val Idx Fd CL R	Class R	971820188	WBRRGX			
Great Gray Funds	BlackRock Russell 2000 Growth Index Fund CL 41	Class 41	971816814	MG1761		35.00	
Great Gray Funds	BlackRock Russell 2000 Growth Index Fund CL 51 Class 51	Class 51	971816798	MG1759		45.00	
Great Gray Funds	BlackRock Russell 2000 Index Fund -Class 41	Class 41	971816848	MG1764		35.00	
Great Gray Funds	BlackRock Russell 2000 Index Fund -Class 96	Class 96	00210Q850	MG0187		90.00	
Great Gray Funds	BlackRock Russell 2000 Index Fund CL 51 Class 51	Class 51	971816830	MG1763		45.00	
Great Gray Funds	BlackRock Russell 2000 Value Index Fund CL 0	Class 0	00210Q447	050CF			
Great Gray Funds	BlackRock Russell 2000® Growth Idx CL 0	Class 0	00210Q454	060CF			
Great Gray Funds	BlackRock Russell 2000® Growth Idx CL 31	Class 31	00210Q561	062CF		25.00	
Great Gray Funds	BlackRock Russell 2000® Growth Idx CL 46	Class 46	00210Q736	063CF		40.00	
Great Gray Funds	BlackRock Russell 2000® Growth Idx CL 6	Class 6	00210Q744	061CF			
Great Gray Funds	BlackRock Russell 2000® Growth Idx CL 66	Class 66	971816780	MG1758		60.00	
Great Gray Funds	BlackRock Russell 2000® Growth Idx CL 96	Class 96	00210Q728	MG0183		90.00	
Great Gray Funds	BlackRock Russell 2000® Growth Idx CL R	R Shares	97182P274	WBRRFX			
Great Gray Funds	BlackRock Russell 2000® Index Fnd CL 0	Class 0	00210Q496	040CF			
Great Gray Funds	BlackRock Russell 2000® Index Fnd CL 31	Class 31	00210Q611	042CF		25.00	
Great Gray Funds	BlackRock Russell 2000® Index Fnd CL 46	Class 46	00210Q868	043CF		40.00	
Great Gray Funds	BlackRock Russell 2000® Index Fnd CL 6	Class 6	00210Q876	041CF			
Great Gray Funds	BlackRock Russell 2000® Index Fnd CL 66	Class 66	971816822	048CF		60.00	
Great Gray Funds	BlackRock Russell 2000® Index Fnd CL R	R Shares	97182P340	WBRREX			
Great Gray Funds	BlackRock Russell 2000® Val Idx Fd CL 31	Class 31	00210Q553	052CF		25.00	
Great Gray Funds	BlackRock Russell 2000® Val Idx Fd CL 46	Class 46	00210Q694	053CF		40.00	
Great Gray Funds	BlackRock Russell 2000® Val Idx Fd CL 6	Class 6	00210Q710	051CF			
Great Gray Funds	BlackRock Russell 2000® Val Idx Fd CL 66	Class 66	971820733	MG1794		40.00	
Great Gray Funds	BlackRock Russell 2000® Val Idx Fd CL 96	Class 96	00210Q686	MG0182		90.00	
Great Gray Funds	BlackRock Russell 2000® Val Idx Fd CL R	R Shares	97182P332	WBRRDX			
Great Gray Funds	BlackRock Russell 2500TM Idx Fd CL R	R Shares	97182U240	WBRRCX			
Great Gray Funds	BlackRock Russell 3000® Index Fd CL 6	Class 6	39052A185	MG7283			
Great Gray Funds	BlackRock Total Return Bond Fd CL 6	Class 6	97182U653	WBTAAX			
Great Gray Funds	BlackRock U.S. Debt Index Fd CL 0IM	Class 0	97183H214	10ACF			
Great Gray Funds	BlackRock U.S. Debt Index Fd CL 1	Class 1	97183J624	WBRUOX			
Great Gray Funds	BlackRock U.S. Debt Index Fd CL 31	Class 31	00210Q579	102CF		25.00	
Great Gray Funds	BlackRock U.S. Debt Index Fd CL 46	Class 46	00210Q769	103CF		40.00	
Great Gray Funds	BlackRock U.S. Debt Index Fd CL 6	Class 6	00210Q777	101CF			
Great Gray Funds	BlackRock U.S. Debt Index Fd CL 66	Class 66	97182P860	MF5372		60.00	
Great Gray Funds	BlackRock U.S. Debt Index Fd CL 96	Class 96	00210Q751	MG0184		90.00	
Great Gray Funds	BlackRock U.S. Debt Index Fd CL R	R Shares	97182P282	WBRURX			
Great Gray Funds	BlackRock U.S. Debt Index Fund CL H1	Class H1	97184N459	MG7282			
Great Gray Funds	BlackRock U.S. Tips Index CL 1	Class 1	97181N197	WBRABX			
Great Gray Funds	BlackRock U.S. TIPs Index Fd CL R	Class R	97181N213	WBRADX			
Great Gray Funds	BlackRock U.S.Debt Index Fund Cl 0	Class 0	00210Q462	100CF			
Great Gray Funds	BlackRock U.S.Debt Index Fund Cl 41	Class 35	97183H198	MG1796		35.00	
Great Gray Funds	BlackRock U.S.Debt Index Fund Cl 51	Class 45	97183H180	MG1795		45.00	
Great Gray Funds	Brandes Core Plus Fixed Income Fund -Class 1	Class 1	971815865	1462C			
Great Gray Funds	Brandes Core Plus Fixed Income Fund -Class 2	Class 2	971816103	MG1737		25.00	
Great Gray Funds	Brandes Core Plus Fixed Income Fund Class 0IM	Class 0IM	971820527	MG1788			
Great Gray Funds	Brandes Core Plus Fixed Income Fund Class 3	Class 3	971815410	1463C		60.00	
Great Gray Funds	Brandes International Equity Fund -Class 1	Class 1	971815196	MG1705			
Great Gray Funds	Brandes International Equity Fund Class 2	Class 2	971810122	MG1692		25.00	
Great Gray Funds	Brandes International Value Fund CL 0IM	Class 0	90263X597	90020			
Great Gray Funds	Brandes International Value Fund CL 35	Class 35	971809256	9204C		35.00	
Great Gray Funds	Brandes International Value Fund CL R	Class R	971809843	920RCF			
Great Gray Funds	BrandywineGLOBAL US Fxd Inc CIT CL V1	V1	97184A143	MG6676			
Great Gray Funds	Callahan Glidepath 2010 Fund Fee Class F	Fee Class F	131102873	MG0238			
Great Gray Funds	Callahan Glidepath 2010 Fund Fee Class R10	Fee Class R10	131102881	MG0239			
Great Gray Funds	Callahan Glidepath 2010 Fund Fee Class R8	Fee Class R8	131102709	MG0224			
Great Gray Funds	Callahan Glidepath 2010 Fund Fee Class R9	Fee Class R9	131102808	MG0233			
Great Gray Funds	Callahan Glidepath 2015 Fund Fee Class F	Fee Class F	131102824	MG0234			
Great Gray Funds	Callahan Glidepath 2015 Fund Fee Class R10	Fee Class R10	131102832	MG0235			
Great Gray Funds	Callahan Glidepath 2015 Fund Fee Class R8	Fee Class R8	131102857	MG0237			
Great Gray Funds	Callahan Glidepath 2015 Fund Fee Class R9	Fee Class R9	131102840	MG0236			
Great Gray Funds	Callahan Glidepath 2020 Fund Fee Class F	Fee Class F	131102766	MG0229			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Great Gray Funds	Callahan Glidepath 2020 Fund Fee Class R10	Fee Class R10	131102774	MG0230			
Great Gray Funds	Callahan Glidepath 2020 Fund Fee Class R8	Fee Class R8	131102790	MG0232			
Great Gray Funds	Callahan Glidepath 2020 Fund Fee Class R9	Fee Class R9	131102782	MG0231			
Great Gray Funds	Callahan Glidepath 2025 Fund Fee Class F	Fee Class F	131102717	MG0225			
Great Gray Funds	Callahan Glidepath 2025 Fund Fee Class R10	Fee Class R10	131102725	MG0226			
Great Gray Funds	Callahan Glidepath 2025 Fund Fee Class R8	Fee Class R8	131102741	MG0228			
Great Gray Funds	Callahan Glidepath 2025 Fund Fee Class R9	Fee Class R9	131102733	MG0227			
Great Gray Funds	Callahan Glidepath 2030 Fund Fee Class F	Fee Class F	131102659	MG0220			
Great Gray Funds	Callahan Glidepath 2030 Fund Fee Class R10	Fee Class R10	131102667	MG0221			
Great Gray Funds	Callahan Glidepath 2030 Fund Fee Class R8	Fee Class R8	131102683	MG0223			
Great Gray Funds	Callahan Glidepath 2030 Fund Fee Class R9	Fee Class R9	131102675	MG0222			
Great Gray Funds	Callahan Glidepath 2035 Fund Fee Class F	Fee Class F	131102592	MG0216			
Great Gray Funds	Callahan Glidepath 2035 Fund Fee Class R10	Fee Class R10	131102618	MG0217			
Great Gray Funds	Callahan Glidepath 2035 Fund Fee Class R8	Fee Class R8	131102634	MG0219			
Great Gray Funds	Callahan Glidepath 2035 Fund Fee Class R9	Fee Class R9	131102626	MG0218			
Great Gray Funds	Callahan Glidepath 2040 Fund Fee Class F	Fee Class F	131102543	MG0212			
Great Gray Funds	Callahan Glidepath 2040 Fund Fee Class R10	Fee Class R10	131102550	MG0213			
Great Gray Funds	Callahan Glidepath 2040 Fund Fee Class R8	Fee Class R8	131102576	MG0215			
Great Gray Funds	Callahan Glidepath 2040 Fund Fee Class R9	Fee Class R9	131102568	MG0214			
Great Gray Funds	Callahan Glidepath 2045 Fund Fee Class F	Fee Class F	131102485	MG0208			
Great Gray Funds	Callahan Glidepath 2045 Fund Fee Class R10	Fee Class R10	131102493	MG0209			
Great Gray Funds	Callahan Glidepath 2045 Fund Fee Class R8	Fee Class R8	131102527	MG0211			
Great Gray Funds	Callahan Glidepath 2045 Fund Fee Class R9	Fee Class R9	131102519	MG0210			
Great Gray Funds	Callahan Glidepath 2050 Fund Fee Class F	Fee Class F	131102436	MG0204			
Great Gray Funds	Callahan Glidepath 2050 Fund Fee Class R10	Fee Class R10	131102444	MG0205			
Great Gray Funds	Callahan Glidepath 2050 Fund Fee Class R8	Fee Class R8	131102469	MG0207			
Great Gray Funds	Callahan Glidepath 2050 Fund Fee Class R9	Fee Class R9	131102451	MG0206			
Great Gray Funds	Callahan Glidepath 2055 Fund Fee Class F	Fee Class F	131102378	MG0200			
Great Gray Funds	Callahan Glidepath 2055 Fund Fee Class R10	Fee Class R10	131102386	MG0201			
Great Gray Funds	Callahan Glidepath 2055 Fund Fee Class R8	Fee Class R8	131102410	MG0203			
Great Gray Funds	Callahan Glidepath 2055 Fund Fee Class R9	Fee Class R9	131102394	MG0202			
Great Gray Funds	Callahan Glidepath 2060 Fund Fee Class F	Fee Class F	131102329	MG0196			
Great Gray Funds	Callahan Glidepath 2060 Fund Fee Class R10	Fee Class R10	131102337	MG0197			
Great Gray Funds	Callahan Glidepath 2060 Fund Fee Class R8	Fee Class R8	131102352	MG0199			
Great Gray Funds	Callahan Glidepath 2060 Fund Fee Class R9	Fee Class R9	131102345	MG0198			
Great Gray Funds	Callan Core Bond Fund Class R7	Class R7	131101438	WCBADX			
Great Gray Funds	Callan Diversified Real Assets Fund Class R7	Class R7	131101255	MG2938			
Great Gray Funds	Callan Emerging Markets Equity Fd CL R7	Class R7	131101529	GAAAOX			
Great Gray Funds	Callan Glidepath 2060 Fund -Class 85	Class 85	971820634	MG1789		60.00	
Great Gray Funds	Callan GlidePath 2070 Fund Fee Class R7	Class R7	97181M728	GG2279			
Great Gray Funds	Callan GlidePath® 2015 Fund CL MO	Class MO	00211R782	MG1644			
Great Gray Funds	Callan GlidePath® 2015 Fund CL R6	Class R6	00211R774	WCGACX			
Great Gray Funds	Callan GlidePath® 2015 Fund CL R7	Fee Class R7	131102865	WCGAXX			
Great Gray Funds	Callan GlidePath® 2015 Fund CL Z	Class 0	00211R790	MG1645			
Great Gray Funds	Callan GlidePath® 2020 Fund CL MO	Class MO	00211R758	MG1642			
Great Gray Funds	Callan GlidePath® 2020 Fund CL R6	Class R6	00211R741	WCGADX			
Great Gray Funds	Callan GlidePath® 2020 Fund CL R7	Fee Class R7	131102816	WCGAZX			
Great Gray Funds	Callan GlidePath® 2020 Fund CL Z	Class 0	00211R766	1021C			
Great Gray Funds	Callan GlidePath® 2025 Fund CL MO	Class MO	00211R725	MG1640			
Great Gray Funds	Callan GlidePath® 2025 Fund CL R6	Class R6	00211R717	WCGAEX			
Great Gray Funds	Callan GlidePath® 2025 Fund CL R7	Fee Class R7	131102758	WCGBAX			
Great Gray Funds	Callan GlidePath® 2025 Fund CL Z	Class 0	00211R733	1031C			
Great Gray Funds	Callan GlidePath® 2030 Fund CL MO	Class MO	00211R683	MG1638			
Great Gray Funds	Callan GlidePath® 2030 Fund CL R6	Class R6	00211R675	WCGAFX			
Great Gray Funds	Callan GlidePath® 2030 Fund CL R7	Fee Class R7	131102691	WCGBJX			
Great Gray Funds	Callan GlidePath® 2030 Fund CL Z	Class 0	00211R691	1041C			
Great Gray Funds	Callan GlidePath® 2035 Fund CL MO	Class MO	00211R659	MG1636			
Great Gray Funds	Callan GlidePath® 2035 Fund CL R6	Class R6	00211R642	WCGAGX			
Great Gray Funds	Callan GlidePath® 2035 Fund CL R7	Fee Class R7	131102642	WCGBBX			
Great Gray Funds	Callan GlidePath® 2035 Fund CL Z	Class 0	00211R667	1051C			
Great Gray Funds	Callan GlidePath® 2040 Fund CL MO	Class MO	00211R626	MG1634			
Great Gray Funds	Callan GlidePath® 2040 Fund CL R6	Class R6	00211R618	WCGAHX			
Great Gray Funds	Callan GlidePath® 2040 Fund CL R7	Fee Class R7	131102584	WCGBCX			
Great Gray Funds	Callan GlidePath® 2040 Fund CL Z	Class 0	00211R634	1061C			
Great Gray Funds	Callan GlidePath® 2045 Fund CL MO	Class MO	00211R584	MG1632			
Great Gray Funds	Callan GlidePath® 2045 Fund CL R6	Class R6	00211R576	WCGAIX			
Great Gray Funds	Callan GlidePath® 2045 Fund CL R7	Fee Class R7	131102535	WCGBDX			
Great Gray Funds	Callan GlidePath® 2045 Fund CL Z	Class 0	00211R592	1071C			
Great Gray Funds	Callan GlidePath® 2050 Fund CL MO	Class MO	971814181	MG1696			
Great Gray Funds	Callan GlidePath® 2050 Fund CL R6	Class R6	971814173	WCGAJX			
Great Gray Funds	Callan GlidePath® 2050 Fund CL R7	Fee Class R7	131102477	WCGBEX			
Great Gray Funds	Callan GlidePath® 2050 Fund CL Z	Class 0	971814199	MG3041			
Great Gray Funds	Callan GlidePath® 2055 Fund CL MO	Class MO	971814140	MG1694			
Great Gray Funds	Callan GlidePath® 2055 Fund CL R6	Class R6	971814132	WCGAKX			
Great Gray Funds	Callan GlidePath® 2055 Fund CL R7	Fee Class R7	131102428	WCGBFX			
Great Gray Funds	Callan GlidePath® 2055 Fund CL Z	Class 0	971814157	MG3042			
Great Gray Funds	Callan GlidePath® 2060 Fund CL MO	Class MO	971820683	MG1792			
Great Gray Funds	Callan GlidePath® 2060 Fund CL R6	Class R6	971820675	WCGALX			
Great Gray Funds	Callan GlidePath® 2060 Fund CL R7	Fee Class R7	131102360	WCGBGX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Great Gray Funds	Callan GlidePath® 2060 Fund CL Z	Class 0	971820691	MG3043			
Great Gray Funds	Callan GlidePath® 2065 Fund CL MO	Class MO	131102295	MG3129			
Great Gray Funds	Callan GlidePath® 2065 Fund CL R6	Class R6	131102253	WCGBKX			
Great Gray Funds	Callan GlidePath® 2065 Fund CL R7	Class R7	131102246	WCGBHX			
Great Gray Funds	Callan GlidePath® 2065 Fund Class Z	Class 0	131102212	MG3044			
Great Gray Funds	Callan GlidePath® Ret Inc Fund CL MO	Class MO	00211R824	MG1646			
Great Gray Funds	Callan GlidePath® Ret Inc Fund CL R11	R11 Shares	971816699	WCGAYX		45.00	
Great Gray Funds	Callan GlidePath® Ret Inc Fund CL R6	Class R6	00211R816	WCGABX			
Great Gray Funds	Callan GlidePath® Ret Inc Fund CL R7	Fee Class R7	131102600	WCGBIX			
Great Gray Funds	Callan GlidePath® Ret Inc Fund CL Z	Class 0	00211R832	MG1647			
Great Gray Funds	Callan Growth Equity Fund Class R7	Class R7	131101875	WCRABX			
Great Gray Funds	Callan High Yield Bond Fund Class R7	Class R7	131101347	MG2941			
Great Gray Funds	Callan International Equity Fd Fee Cl R7	Class R7	131101610	WCIAAX			
Great Gray Funds	Callan Large Cap Equity Fund Class R7	Class R7	131101206	MG2943			
Great Gray Funds	Callan Small Cap Equity Fund Class R7	Class R7	131101693	WCSAHX			
Great Gray Funds	Callan Value Equity Fund Class R7	Class R7	131101784	WCVABX			
Great Gray Funds	Capital Preservation ETF Fund CL 35	Class 35	00210Y259	352CF			
Great Gray Funds	Capital Preservation ETF Fund CL 75	Class 75	00210Q264	351CF		40.00	
Great Gray Funds	Capital Preservation ETF Fund Class 60	Class 60	00212B760	MF4506		25.00	
Great Gray Funds	Capital Preservation ETF Fund Fee Cl 110	Class 110	971815246	356CF		75.00	
Great Gray Funds	Cash Balance CIT CL R1	Class R1	97182D172	WCBAAX			
Great Gray Funds	Cash Balance CIT Fee Class I1	Class I1	97182D180	WCBAEX			
Great Gray Funds	ClearBridge International Growth CL MSG	MSG	390934180	GAAFYX			
Great Gray Funds	ClearBridge Intl Growth CIT CL R1	R1 Shares	97182U562	WCBABX			
Great Gray Funds	ClearBridge Intl Growth CIT CL R2	R2 Shares	97182U554	GAAASX			
Great Gray Funds	ClearBridge Intl Growth CIT CL R3	R3 Shares	97182U547	GAAATX			
Great Gray Funds	ClearBridge Large Cap Growth CIT Unit Class R1	R1 Shares	97182U638	WCBLOX			
Great Gray Funds	ClearBridge Large Cap Growth CL MSG	MSG	390935567	GAADYX			
Great Gray Funds	ClearBridge Large Cap Growth CL R	R Shares	97182U646	WCBLRX			
Great Gray Funds	ClearBridge Large Cap Growth CL R2	R2 Shares	97182U620	WCBLTX			
Great Gray Funds	ClearBridge Large Cap Growth CL R2a	R2A	97184A531	MG0479			
Great Gray Funds	ClearBridge Large Cap Growth CL R3	R3 Shares	97182U612	WCBLEX			
Great Gray Funds	ClearBridge Mid Cap CIT Unit Class R	R Shares	97182U885	WCBAHX			
Great Gray Funds	ClearBridge Small Cap Growth CIT CL R	Class R	97183H172	GAAAUX			
Great Gray Funds	ClearBridge Small Cap Growth CIT CL R1	Class R1	97183H164	GAAAVX			
Great Gray Funds	ClearBridge Small Cap Growth CIT CL R2	Class R2	97183H156	WTIWIX			
Great Gray Funds	Columbia Overseas Value CL R	R Shares	97183A581	MG0446			
Great Gray Funds	Conservative MAP Freedom 401k Class	Freedom 401k Class	971820345	1811C			
Great Gray Funds	Core Bond Fund CL I1	Class I1	97183J566	WCBFIX			
Great Gray Funds	Core Bond Fund CL I2	Class I2	97183J558	MG0462		25.00	
Great Gray Funds	Core Bond Fund CL R1	R1 Shares	97183J533	WCBFRX			
Great Gray Funds	Core Bond Fund CL T	Class T	39052B613	MG6925			
Great Gray Funds	Core Bond Fund CL T2	Class T2	39052B597	MG7079		25.00	
Great Gray Funds	Core Bond Fund I3	Class I3	97183J541	MG0461		50.00	
Great Gray Funds	Core Bond Fund R2	R2 Shares	97183J525	MG0460		25.00	
Great Gray Funds	Core Bond Fund R3	R3 Shares	97183J517	MG0459		50.00	
Great Gray Funds	Core Plus Bond Fund -I2	Class I2	97182D586	MG0323		25.00	
Great Gray Funds	Core Plus Bond Fund CL I1	Class I1	97182D594	WTIXKX			
Great Gray Funds	Core Plus Bond Fund CL I3	Class I3	97182D578	MG0322		50.00	
Great Gray Funds	Core Plus Bond Fund CL R1	Class R1	97182D560	WTLRQX			
Great Gray Funds	Core Plus Bond Fund Class R2	Class R2	97182D552	MG0321		25.00	
Great Gray Funds	Core Plus Bond Fund Class R3	Class R3	97182D545	MG0320		50.00	
Great Gray Funds	Core Plus Bond Fund II -I2	Class I2	97184B869	MG4716		25.00	
Great Gray Funds	Core Plus Bond Fund II CL I1	Class I1	97184B877	WCBAGX			
Great Gray Funds	Core Plus Bond Fund II CL R1	R1 Shares	97184B851	WCBAFX			
Great Gray Funds	Core Plus Bond Fund II CL R2	R2 Shares	97184B844	MG4717		25.00	
Great Gray Funds	Core Plus Bond Fund III CL R1	Class R1	39052A615	GAADZX			
Great Gray Funds	Core Plus Fixed Income Portfolio R6	Class R6	97181M884	MG0301			
Great Gray Funds	Cota Street Managed Blend Acc CL I	Class I	97182D479	WCSABX			
Great Gray Funds	Cota Street Managed Blend Acc CL II	Class II	97182D461	MG3153			
Great Gray Funds	Cota Street Managed Blend Accumulation Fund Fee Class III	Class III	97182D453	MG3149			
Great Gray Funds	Cota Street Managed Blend Dcmltn CL I	Class I	97182D370	WCSAAX			
Great Gray Funds	Cota Street Managed Blend Dcmltn CL II	Class III	97182D362	MG3161			
Great Gray Funds	Cota Street Managed Blend Decumulation Fund Fee Class III	Class III	97182D354	MG3162			
Great Gray Funds	Cota Street Managed Equity Acc CL I	Class I	97182D511	WCSADX			
Great Gray Funds	Cota Street Managed Equity Acc CL II	Class II	97182D495	MG3146			
Great Gray Funds	Cota Street Managed Equity Accumulation Fund Fee Class III	Class III	97182D487	MG3151			
Great Gray Funds	Cota Street Managed Equity Dcmltn CL I	Class I	97182D412	WCSAEX			
Great Gray Funds	Cota Street Managed Equity Dcmltn CL II	Class II	97182D396	MG3158			
Great Gray Funds	Cota Street Managed Equity Decumulation Fund Fee Class III	Class III	97182D388	MG3159			
Great Gray Funds	Cota Street Managed Fixed Inc Acc CL I	Class I	97182D446	WCSAFX			
Great Gray Funds	Cota Street Managed Fixed Inc Acc CL II	Class I	97182D438	MG3155			
Great Gray Funds	Cota Street Managed Fixed Income Accumulation Fund Fee Class III	Class III	97182D420	MG3156			
Great Gray Funds	Cota Street Managed Fixed Income Decumulation Fund Fee Class III	Class III	97182D321	MG3164			
Great Gray Funds	Cota Street Managed Fxd Inc Dcmltn CL I	Class I	97182D347	WCSACX			
Great Gray Funds	Cota Street Managed Fxd Inc Dcmltn CL II	Class II	97182D339	MG3150			
Great Gray Funds	Credit Suisse Enh Comdty Ret Trst CL 0RS	Institutional	971815824	1625C			
Great Gray Funds	Credit Suisse Enh Comdty Ret Trst CL DC	Class DC	971815402	MG1718		25.00	
Great Gray Funds	Credit Suisse Enhanced Commodity Return Trust Institutional Class 0	Class 0	971815428	1627C			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Great Gray Funds	Credit Suisse Enhanced Commodity Return Trust Institutional Class DC 35	Class DC 35	971816749	MG1754		35.00	
Great Gray Funds	Credit Suisse Enhanced Commodity Return Trust Institutional Class DC 45 Class 45	Class 45	971816731	MG1753		45.00	
Great Gray Funds	Credit Suisse Enhanced Commodity Return Trust Institutional Class DC 60 Class 60	Class 60	971816723	162AC		60.00	
Great Gray Funds	Credit Suisse Floating Rate Trust CL 45	Class 45	971820386	MG1782			
Great Gray Funds	DB Growth Portfolio Institutional Class	Institutional	97183J699	MF5666			
Great Gray Funds	Diamond Hill Core Bond Portfolio Class WA	Class WA	97184N798	MG7361			
Great Gray Funds	Diamond Hill Large Cap Portfolio -Class 90	Class 90	00210Y606	MG0190		45.00	
Great Gray Funds	Diamond Hill Large Cap Portfolio CL R1	Class 70	00210W725	MG0189		15.00	
Great Gray Funds	Diamond Hill Large Cap Portfolio CL R2	Class 55	00210W733	WDHAAX			
Great Gray Funds	Diamond Hill Large Cap Portfolio CL R3	Class 100	00210Y705	MG0191		45.00	
Great Gray Funds	Diversified Fixed Income CL 0	Class 0	97184B265	MG5674			
Great Gray Funds	Diversified International Equity CL 0	Class 0	97184B240	MG5675			
Great Gray Funds	Diversified US Large Cap Stock CL 0	Class 0	97184B224	MG5676			
Great Gray Funds	Diversified US Small and Mid Cap St CL 0	Class 0	97184B190	MG5677			
Great Gray Funds	Emerging Markets Fund CL I1	Class I1	97183C181	WEMAAX			
Great Gray Funds	Emerging Markets Fund CL R1	Class R1	97183C173	WEMABX			
Great Gray Funds	Emerging Markets Fund Class I2	Class I2	97183X540	MG4268		25.00	
Great Gray Funds	Emerging Markets Fund II CL I1	Class I1	97184J128	GAAADX			
Great Gray Funds	Emerging Markets Fund II CL R1	Class R1	97184L487	GFEAAX			
Great Gray Funds	Federated Hermes High Yield Bond CL M	Class M	97181N239	WFDAAX			
Great Gray Funds	Federated Hermes MDT Mid Cap Grow CL P	Class P	39052A375	MG6926			
Great Gray Funds	Federated Hermes Prime Cash CIT Premier	Premier Shares	31424F307	WAAAAX			
Great Gray Funds	Federated Hermes Total Ret Bd CIF CL M	M Shares	97183V544	GAAAXX			
Great Gray Funds	Federated Hermes Total Ret Bd CIF CL MS	MS	390933299	GAAGBX			
Great Gray Funds	Federated Hermes Total Ret Bd CIF Cl P	Class P	97183V536	WFTAAX			
Great Gray Funds	FIT MultiManager Retirement 2020 Fund Fee Class E	Class E	97184A507	MG0478			
Great Gray Funds	FIT MultiManager Retirement 2020 Fund Fee Class F	Fee Class F	97184A606	MG0486			
Great Gray Funds	FIT MultiManager Retirement 2020 Fund Fee Class G	G Shares	97184A705	MG0496			
Great Gray Funds	FIT MultiManager Retirement 2020 Fund Fee Class I	Class I	97184A804	MG0506			
Great Gray Funds	FIT MultiManager Retirement 2025 Fund Fee Class E	Class E	97184A887	MG0514			
Great Gray Funds	FIT MultiManager Retirement 2025 Fund Fee Class F	Fee Class F	97184A879	MG0513			
Great Gray Funds	FIT MultiManager Retirement 2025 Fund Fee Class G	G Shares	97184A861	MG0512			
Great Gray Funds	FIT MultiManager Retirement 2025 Fund Fee Class I	Class I	97184A853	MG0511			
Great Gray Funds	FIT MultiManager Retirement 2030 Fund Fee Class E	Class E	97184A846	MG0510			
Great Gray Funds	FIT MultiManager Retirement 2030 Fund Fee Class F	Fee Class F	97184A838	MG0509			
Great Gray Funds	FIT MultiManager Retirement 2030 Fund Fee Class G	G Shares	97184A820	MG0508			
Great Gray Funds	FIT MultiManager Retirement 2030 Fund Fee Class I	Class I	97184A812	MG0507			
Great Gray Funds	FIT MultiManager Retirement 2035 Fund Fee Class E	Class E	97184A796	MG0505			
Great Gray Funds	FIT MultiManager Retirement 2035 Fund Fee Class F	Fee Class F	97184A788	MG0504			
Great Gray Funds	FIT MultiManager Retirement 2035 Fund Fee Class G	G Shares	97184A770	MG0503			
Great Gray Funds	FIT MultiManager Retirement 2035 Fund Fee Class I	Class I	97184A762	MG0502			
Great Gray Funds	FIT MultiManager Retirement 2040 Fund Fee Class E	Class E	97184A754	MG0501			
Great Gray Funds	FIT MultiManager Retirement 2040 Fund Fee Class F	Fee Class F	97184A747	MG0500			
Great Gray Funds	FIT MultiManager Retirement 2040 Fund Fee Class G	G Shares	97184A739	MG0499			
Great Gray Funds	FIT MultiManager Retirement 2040 Fund Fee Class I	Class I	97184A721	MG0498			
Great Gray Funds	FIT MultiManager Retirement 2045 Fund Fee Class E	Class E	97184A713	MG0497			
Great Gray Funds	FIT MultiManager Retirement 2045 Fund Fee Class F	Fee Class F	97184A697	MG0495			
Great Gray Funds	FIT MultiManager Retirement 2045 Fund Fee Class G	G Shares	97184A689	MG0494			
Great Gray Funds	FIT MultiManager Retirement 2045 Fund Fee Class I	Class I	97184A671	MG0493			
Great Gray Funds	FIT MultiManager Retirement 2050 Fund Fee Class E	Class E	97184A663	MG0492			
Great Gray Funds	FIT MultiManager Retirement 2050 Fund Fee Class F	Fee Class F	97184A655	MG0491			
Great Gray Funds	FIT MultiManager Retirement 2050 Fund Fee Class G	G Shares	97184A648	MG0490			
Great Gray Funds	FIT MultiManager Retirement 2050 Fund Fee Class I	Class I	97184A630	MG0489			
Great Gray Funds	FIT MultiManager Retirement 2055 Fund Fee Class E	Class E	97184A622	MG0488			
Great Gray Funds	FIT MultiManager Retirement 2055 Fund Fee Class F	Fee Class F	97184A614	MG0487			
Great Gray Funds	FIT MultiManager Retirement 2055 Fund Fee Class G	G Shares	97184A598	MG0485			
Great Gray Funds	FIT MultiManager Retirement 2055 Fund Fee Class I	Class I	97184A580	MG0484			
Great Gray Funds	FIT MultiManager Retirement 2060 Fund Fee Class E	Class E	97184A572	MG0483			
Great Gray Funds	FIT MultiManager Retirement 2060 Fund Fee Class F	Fee Class F	97184A564	MG0482			
Great Gray Funds	FIT MultiManager Retirement 2060 Fund Fee Class G	G Shares	97184A556	MG0481			
Great Gray Funds	FIT MultiManager Retirement 2060 Fund Fee Class I	Class I	97184A549	MG0480			
Great Gray Funds	FIT MultiManager Retirement Income Fund Fee Class E	Class E	97184A101	MG0474			
Great Gray Funds	FIT MultiManager Retirement Income Fund Fee Class F	Fee Class F	97184A200	MG0475			
Great Gray Funds	FIT MultiManager Retirement Income Fund Fee Class G	G Shares	97184A309	MG0476			
Great Gray Funds	FIT MultiManager Retirement Income Fund Fee Class I	Class I	97184A408	MG0477			
Great Gray Funds	flexPATH Index Agg 2035 Fund CL M	M Shares	97182V743	GAAJYX			
Great Gray Funds	flexPATH Index Agg 2035 Fund CL R1	R1 Shares	97182R577	WTLRAX			
Great Gray Funds	flexPATH Index Agg 2035 Fund CL R3	R3 Shares	97182R551	MG0378		50.00	
Great Gray Funds	flexPATH Index Agg 2045 Fund CL M	M Shares	97182V735	GAAJZX			
Great Gray Funds	flexPATH Index Agg 2045 Fund CL R1	R1 Shares	97182R379	WFIADX			
Great Gray Funds	flexPATH Index Agg 2045 Fund CL R3	R3 Shares	97182R353	MG0369		50.00	
Great Gray Funds	flexPATH Index Agg 2055 Fund CL M	M Shares	97182V727	GAAKAX			
Great Gray Funds	flexPATH Index Agg 2055 Fund CL R1	R1 Shares	97182R171	WFIAEX			
Great Gray Funds	flexPATH Index Agg 2055 Fund CL R2	R2 Shares	97182R163	MG0360		25.00	
Great Gray Funds	flexPATH Index Agg 2055 Fund CL R3	R3 Shares	97182R155	MG0359		50.00	
Great Gray Funds	flexPATH Index Agg 2065 Fund CL M	M Shares	97184B752	GAAJWX			
Great Gray Funds	flexPATH Index Agg 2065 Fund CL R1	R1 Shares	97184B794	WFIAIX			
Great Gray Funds	flexPATH Index Agg Retire Fund CL M	M Shares	97182V719	GAAKBX			
Great Gray Funds	flexPATH Index Agg Retire Fund CL R1	R1 Shares	97182R106	WFIARX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Great Gray Funds	flexPATH Index Agg Retire Fund CL R2	R2 Shares	97182R205	MG0362		25.00	
Great Gray Funds	flexPATH Index Agg Retire Fund CL R3	R3 Shares	97182R304	MG0367		50.00	
Great Gray Funds	flexPATH Index Aggressive 2035 Fd Cl R2	R2 Shares	97182R569	MG0379		25.00	
Great Gray Funds	flexPATH Index Aggressive 2035 Fund Cl T	Class T	97183V205	MG5046			
Great Gray Funds	flexPATH Index Aggressive 2045 Fd Cl R2	R2 Shares	97182R361	MG0370		25.00	
Great Gray Funds	flexPATH Index Aggressive 2045 Fund Cl T	Class T	97183V304	MG5047			
Great Gray Funds	flexPATH Index Aggressive 2055 Fund Cl T	Class T	97183V403	MG5048			
Great Gray Funds	flexPATH Index Aggressive 2065 Fund CL T	Class T	97184B745	MG5050			
Great Gray Funds	flexPATH Index Aggressive Ret Fd Cl T	Class T	97183V502	MG5049			
Great Gray Funds	flexPATH Index Cnsrv 2065 Fd Fee Cl R1	R1 Shares	97184B596	WFIALX			
Great Gray Funds	flexPATH Index Cons 2035 Fund CL M	M Shares	97182V685	GAAKCX			
Great Gray Funds	flexPATH Index Cons 2035 Fund CL R1	R1 Shares	97182R445	WFICCX			
Great Gray Funds	flexPATH Index Cons 2035 Fund CL R2	R2 Shares	97182R437	MG0373		25.00	
Great Gray Funds	flexPATH Index Cons 2035 Fund CL R3	R3 Shares	97182R429	MG0372		50.00	
Great Gray Funds	flexPATH Index Cons 2045 Fund CL M	M Shares	97182V677	GAAKDX			
Great Gray Funds	flexPATH Index Cons 2045 Fund CL R1	R1 Shares	97182R247	WFICDX			
Great Gray Funds	flexPATH Index Cons 2045 Fund CL R2	R2 Shares	97182R239	MG0364		25.00	
Great Gray Funds	flexPATH Index Cons 2045 Fund CL R3	R3 Shares	97182R221	MG0363		50.00	
Great Gray Funds	flexPATH Index Cons 2055 Fund CL M	M Shares	97182V669	GAAKEX			
Great Gray Funds	flexPATH Index Cons 2055 Fund CL R1	R1 Shares	97182T706	WFICEX			
Great Gray Funds	flexPATH Index Cons 2055 Fund CL R2	R2 Shares	97182T805	MG0416		25.00	
Great Gray Funds	flexPATH Index Cons 2055 Fund CL R3	R3 Shares	97182T888	MG0420		50.00	
Great Gray Funds	flexPATH Index Cons 2065 Fund CL M	M Shares	97184B554	GAAJVX			
Great Gray Funds	flexPATH Index Cons Retire Fund CL M	M Shares	97182V651	GAAKFX			
Great Gray Funds	flexPATH Index Cons Retire Fund CL R1	R1 Shares	97182R841	WFICRX			
Great Gray Funds	flexPATH Index Cons Retire Fund CL R2	R2 Shares	97182R833	MG0392		25.00	
Great Gray Funds	flexPATH Index Cons Retire Fund CL R3	R3 Shares	97182R825	MG0391		50.00	
Great Gray Funds	flexPATH Index Conservative 2035 Fd Cl T	Class T	97183V700	MG5052			
Great Gray Funds	flexPATH Index Conservative 2045 Fd Cl T	Class T	97183V809	MG5053			
Great Gray Funds	flexPATH Index Conservative 2055 Fd Cl T	Class T	97183V882	MG5054			
Great Gray Funds	flexPATH Index Conservative 2065 Fund Class T	Class T	97184B547	MG5055			
Great Gray Funds	flexPATH Index Conservative Ret Fd Cl T	Class T	97183V874	MG5056			
Great Gray Funds	flexPATH Index Mod 2035 Fund CL M	M Shares	97182V636	GAAKGX			
Great Gray Funds	flexPATH Index Mod 2035 Fund CL R1	R1 Shares	97182R510	WFIMCX			
Great Gray Funds	flexPATH Index Mod 2035 Fund CL R2	R2 Shares	97182R494	MG0375		25.00	
Great Gray Funds	flexPATH Index Mod 2035 Fund CL R3	R3 Shares	97182R486	MG0374		50.00	
Great Gray Funds	flexPATH Index Mod 2045 Fund CL M	M Shares	97182V628	GAAKHX			
Great Gray Funds	flexPATH Index Mod 2045 Fund CL R1	R1 Shares	97182R312	WFIMDX			
Great Gray Funds	flexPATH Index Mod 2045 Fund CL R2	R2 Shares	97182R296	MG0366		25.00	
Great Gray Funds	flexPATH Index Mod 2045 Fund CL R3	R3 Shares	97182R288	MG0365		50.00	
Great Gray Funds	flexPATH Index Mod 2055 Fund CL M	M Shares	97182V610	GAAKIX			
Great Gray Funds	flexPATH Index Mod 2055 Fund CL R1	R1 Shares	97182T102	WFIMEX			
Great Gray Funds	flexPATH Index Mod 2055 Fund CL R2	R2 Shares	97182T201	MG0396		25.00	
Great Gray Funds	flexPATH Index Mod 2055 Fund CL R3	R3 Shares	97182T300	MG0401		50.00	
Great Gray Funds	flexPATH Index Mod 2065 Fd Fee Cl R1	R1 Shares	97184B695	WFIAMX			
Great Gray Funds	flexPATH Index Mod 2065 Fund CL M	M Shares	97184B653	GAAJUX			
Great Gray Funds	flexPATH Index Mod Retire Fund CL M	M Shares	97182V594	GAAKJX			
Great Gray Funds	flexPATH Index Mod Retire Fund CL R1	R1 Shares	97182R700	WFIMRX			
Great Gray Funds	flexPATH Index Mod Retire Fund CL R2	R2 Shares	97182R809	MG0390		25.00	
Great Gray Funds	flexPATH Index Mod Retire Fund CL R3	R3 Shares	97182R882	MG0393		50.00	
Great Gray Funds	flexPATH Index Moderate 2035 Fund Cl T	Class T	97183V858	MG5058			
Great Gray Funds	flexPATH Index Moderate 2045 Fund Cl T	Class T	97183V841	MG5059			
Great Gray Funds	flexPATH Index Moderate 2055 Fund Cl T	Class T	97183V833	MG5060			
Great Gray Funds	flexPATH Index Moderate 2065 Fund CL T	Class T	97184B646	MG5061			
Great Gray Funds	flexPATH Index Moderate Ret Fd Cl T	Class T	97183V825	MG5062			
Great Gray Funds	flexPATH Index+ Agg 2035 Fund CL R1	R1 Shares	97182T441	WFPACX			
Great Gray Funds	flexPATH Index+ Agg 2035 Fund CL R2	R2 Shares	97182T433	MG0405		25.00	
Great Gray Funds	flexPATH Index+ Agg 2035 Fund CL R3	R3 Shares	97182T425	MG0404		50.00	
Great Gray Funds	flexPATH Index+ Agg 2035 Fund CL T	Class T	390933570	MG5977			
Great Gray Funds	flexPATH Index+ Agg 2035 Fund CL T2	Class T2	390933778	MG5995		35.00	
Great Gray Funds	flexPATH Index+ Agg 2045 Fund CL R1	R1 Shares	97182T243	WFPADX			
Great Gray Funds	flexPATH Index+ Agg 2045 Fund CL R2	R2 Shares	97182T235	MG0398		25.00	
Great Gray Funds	flexPATH Index+ Agg 2045 Fund CL R3	R3 Shares	97182T227	MG0397		50.00	
Great Gray Funds	flexPATH Index+ Agg 2045 Fund CL T	Class T	390933547	MG5978			
Great Gray Funds	flexPATH Index+ Agg 2045 Fund CL T2	Class T2	390933745	MG5996		35.00	
Great Gray Funds	flexPATH Index+ Agg 2055 Fund CL R1	R1 Shares	97182P571	WFPAEX			
Great Gray Funds	flexPATH Index+ Agg 2055 Fund CL R2	R2 Shares	97182P563	MG0350		25.00	
Great Gray Funds	flexPATH Index+ Agg 2055 Fund CL R3	R3 Shares	97182P555	MG0349		50.00	
Great Gray Funds	flexPATH Index+ Agg 2055 Fund CL T	Class T	390933513	MG5979			
Great Gray Funds	flexPATH Index+ Agg 2055 Fund CL T2	Class T2	390933711	MG5997		35.00	
Great Gray Funds	flexPATH Index+ Agg 2065 Fd CL R1	R1 Shares	97184B497	WFIACX			
Great Gray Funds	flexPATH Index+ Agg 2065 Fund CL T2	Class T2	390933679	MG5998		35.00	
Great Gray Funds	flexPATH Index+ Agg Retire Fund CL R1	R1 Shares	97182T847	WFPARX			
Great Gray Funds	flexPATH Index+ Agg Retire Fund CL R2	R2 Shares	97182T839	MG0418		25.00	
Great Gray Funds	flexPATH Index+ Agg Retire Fund CL R3	R3 Shares	97182T821	MG0417		50.00	
Great Gray Funds	flexPATH Index+ Agg Retire Fund CL T	Class T	390933646	MG5981			
Great Gray Funds	flexPATH Index+ Agg Retire Fund CL T2	Class T2	390933844	MG5999		35.00	
Great Gray Funds	flexPATH Index+ Aggressive 2065 Fund Class T	Class T	390933471	MG5980			
Great Gray Funds	flexPATH Index+ Cons 2035 Fund CL R1	R1 Shares	97182T318	WFPCCX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Great Gray Funds	flexPATH Index+ Cons 2035 Fund CL R2	R2 Shares	97182T292	MG0400		25.00	
Great Gray Funds	flexPATH Index+ Cons 2035 Fund CL R3	R3 Shares	97182T284	MG0399		50.00	
Great Gray Funds	flexPATH Index+ Cons 2035 Fund CL T	Class T	390933554	MG5983			
Great Gray Funds	flexPATH Index+ Cons 2035 Fund CL T2	Class T2	390933752	MG6039		35.00	
Great Gray Funds	flexPATH Index+ Cons 2045 Fund CL R1	R1 Shares	97182P647	WFPCDX			
Great Gray Funds	flexPATH Index+ Cons 2045 Fund CL R2	R2 Shares	97182P639	MG0352		25.00	
Great Gray Funds	flexPATH Index+ Cons 2045 Fund CL R3	R3 Shares	97182P621	MG0351		50.00	
Great Gray Funds	flexPATH Index+ Cons 2045 Fund CL T	Class T	390933521	MG5984			
Great Gray Funds	flexPATH Index+ Cons 2045 Fund CL T2	Class T2	390933729	MG6038		35.00	
Great Gray Funds	flexPATH Index+ Cons 2055 Fund CL R1	R1 Shares	97182P449	WFPCEX			
Great Gray Funds	flexPATH Index+ Cons 2055 Fund CL R2	Class R2	97182P431	MG0346		25.00	
Great Gray Funds	flexPATH Index+ Cons 2055 Fund CL R3	Class R3	97182P423	MG0345		50.00	
Great Gray Funds	flexPATH Index+ Cons 2055 Fund CL T	Class T	390933489	MG5985			
Great Gray Funds	flexPATH Index+ Cons 2055 Fund CL T2	Class T2	390933687	MG6037		35.00	
Great Gray Funds	flexPATH Index+ Cons 2065 Fd CL R1	R1 Shares	97184B364	WFIAFX			
Great Gray Funds	flexPATH Index+ Cons 2065 Fund CL T2	Class T2	390933653	MG6036		35.00	
Great Gray Funds	flexPATH Index+ Cons Retire Fund CL R1	R1 Shares	97182T714	WFPCRX			
Great Gray Funds	flexPATH Index+ Cons Retire Fund CL R2	R2 Shares	97182T698	MG0413		25.00	
Great Gray Funds	flexPATH Index+ Cons Retire Fund CL R3	R3 Shares	97182T680	MG0412		50.00	
Great Gray Funds	flexPATH Index+ Cons Retire Fund CL T	Class T	390933620	MG5987			
Great Gray Funds	flexPATH Index+ Cons Retire Fund CL T2	Class T2	390933828	MG6197		35.00	
Great Gray Funds	flexPATH Index+ Conservative 2065 Fund Class T	Class T	390933455	MG5986			
Great Gray Funds	flexPATH Index+ Mod 2035 Fund CL R1	R1 Shares	97182T375	WFPMCX			
Great Gray Funds	flexPATH Index+ Mod 2035 Fund CL R2	R2 Shares	97182T367	MG0403		25.00	
Great Gray Funds	flexPATH Index+ Mod 2035 Fund CL R3	R3 Shares	97182T359	MG0402		50.00	
Great Gray Funds	flexPATH Index+ Mod 2035 Fund CL T	Class T	390933562	MG5989			
Great Gray Funds	flexPATH Index+ Mod 2035 Fund CL T2	Class T2	390933760	MG6042		35.00	
Great Gray Funds	flexPATH Index+ Mod 2045 Fund CL R1	R1 Shares	97182T177	WFPMDX			
Great Gray Funds	flexPATH Index+ Mod 2045 Fund CL R2	R2 Shares	97182T169	MG0395		25.00	
Great Gray Funds	flexPATH Index+ Mod 2045 Fund CL R3	R3 Shares	97182T151	MG0394		50.00	
Great Gray Funds	flexPATH Index+ Mod 2045 Fund CL T	Class T	390933539	MG5990			
Great Gray Funds	flexPATH Index+ Mod 2045 Fund CL T2	Class T2	390933737	MG6043		35.00	
Great Gray Funds	flexPATH Index+ Mod 2055 Fund CL R1	R1 Shares	97182P514	WFPMEX			
Great Gray Funds	flexPATH Index+ Mod 2055 Fund CL R2	R2 Shares	97182P498	MG0348		25.00	
Great Gray Funds	flexPATH Index+ Mod 2055 Fund CL R3	R3 Shares	97182P480	MG0347		50.00	
Great Gray Funds	flexPATH Index+ Mod 2055 Fund CL T	Class T	390933497	MG5991			
Great Gray Funds	flexPATH Index+ Mod 2065 Fund CL R1	R1 Shares	97184B430	WFIAHX			
Great Gray Funds	flexPATH Index+ Mod 2065 Fund CL T	Class T	390933463	MG5992			
Great Gray Funds	flexPATH Index+ Mod 2065 Fund CL T2	Class T2	390933661	MG6044		35.00	
Great Gray Funds	flexPATH Index+ Mod Retire Fund CL R1	R1 Shares	97182T771	WFPMRX			
Great Gray Funds	flexPATH Index+ Mod Retire Fund CL R2	R2 Shares	97182T763	MG0415		25.00	
Great Gray Funds	flexPATH Index+ Mod Retire Fund CL R3	R3 Shares	97182T755	MG0414		50.00	
Great Gray Funds	flexPATH Index+ Mod Retire Fund CL T	Class T	390933638	MG5993			
Great Gray Funds	flexPATH Index+ Mod Retire Fund CL T2	Class T2	390933836	MG6045		35.00	
Great Gray Funds	flexPATH US REIT Fund CL R1	Class R1	390935377	GAAIZX			
Great Gray Funds	Franklin DynaTech GG Trust CIT CL R1	Class R1	97182E535	WTIXGX			
Great Gray Funds	Franklin Growth GG Trust CIT Fee CL R	R Shares	97182U265	WTFGRX			
Great Gray Funds	Franklin Growth GG Trust CIT Fee CL S	Class S	97182U257	WFLAAX			
Great Gray Funds	Franklin Sm Cap Value GG Trust CIT CL R	Class R	97183B605	WFSAAX			
Great Gray Funds	Franklin Small Cap Growth GG Trust CL FD	Class FD	390935393	MG6393			
Great Gray Funds	Franklin SMID Cap Gr GG Tr CIT Fee CL R	Class R	97182E782	WTIXIX			
Great Gray Funds	Franklin Total Advantage 2020 Fund CL R6	R6 Shares	97182U471	WLMTPX			
Great Gray Funds	Franklin Total Advantage 2025 Fund CL R6	R6 Shares	97182U455	WLMTNX			
Great Gray Funds	Franklin Total Advantage 2030 Fund CL R6	Resource	97182U430	WLMTLX			
Great Gray Funds	Franklin Total Advantage 2035 Fund CL R6	R6 Shares	97182U414	WLMTJX			
Great Gray Funds	Franklin Total Advantage 2040 Fund CL R6	Class R6	97182U380	WLMTHX			
Great Gray Funds	Franklin Total Advantage 2045 Fund CL R6	R6 Shares	97182U364	WLMTEX			
Great Gray Funds	Franklin Total Advantage 2050 Fund CL R6	R6 Shares	97182U349	WLMTDX			
Great Gray Funds	Franklin Total Advantage 2055 Fund CL R6	R6 Shares	97182U323	WLMTCX			
Great Gray Funds	Franklin Total Advantage 2060 Fund CL R6	R6 Shares	97182U299	WLMTAX			
Great Gray Funds	Franklin Total Advantage Ret Fund CL R6	R6 Shares	97182U497	WLMTIX			
Great Gray Funds	FRS BlackRock Total Return Bond Fund Class G1	G1	97183B886	MG3899			
Great Gray Funds	FRS MFS Mid Cap Growth Fund CL G1	G1	97182E386	MG3896			
Great Gray Funds	FRS Putnam Large Cap Value Fund Class G1	G1	97182E394	MG3898			
Great Gray Funds	FRS Western Asset Core Bond CIT Unit Class G1	G1	97182V263	WFWAAX			
Great Gray Funds	Galliard Retirement Income Fund CL 35	Class 35	00210Y754	WGRITX			
Great Gray Funds	Galliard Retirement Income Fund CL 45	Class 45	00211R352	WGRIFX		10.00	
Great Gray Funds	Galliard Retirement Income Fund CL 55	Class 55	00211R113	WGRIVX		20.00	
Great Gray Funds	Galliard Retirement Income Fund CL 60	Class 60	00210Y747	WGRISX		25.00	
Great Gray Funds	Galliard Retirement Income Fund CL 80	Class 80	00210Y739	MG0193		45.00	
Great Gray Funds	Galliard Retirement Income Fund CL 85	Class 85	00210Y721	824CF		50.00	
Great Gray Funds	Geneva Small Cap Growth CF CL C	Class C	97182D289	MG6242			
Great Gray Funds	GG Blended Research Core Eq Fund CL R	Class R	390935385	MG6677		5.00	
Great Gray Funds	GG Capital Group 2010 TD Trust CL CT	Class CT	39052A102	GAAEDX			
Great Gray Funds	GG Capital Group 2010 TD Trust CL MS	MS	97184N103	GAAGTX			
Great Gray Funds	GG Capital Group 2015 TD Trust CL CT	Class CT	39052A201	GAAEEX			
Great Gray Funds	GG Capital Group 2015 TD Trust CL MS	MS	97184N202	GAAGUX			
Great Gray Funds	GG Capital Group 2020 TD Trust CL CT	Class CT	39052A300	GAAEFX			
Great Gray Funds	GG Capital Group 2020 TD Trust CL MS	MS	97184N301	GAAGVX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Great Gray Funds	GG Capital Group 2025 TD Trust CL CT	Class CT	39052A409	GAAEGX			
Great Gray Funds	GG Capital Group 2025 TD Trust CL MS	MS	97184N400	GAAGWX			
Great Gray Funds	GG Capital Group 2030 TD Trust CL CT	Class CT	39052A508	GAAEHX			
Great Gray Funds	GG Capital Group 2030 TD Trust CL MS	MS	97184N509	GAAGXX			
Great Gray Funds	GG Capital Group 2035 TD Trust CL CT	Class CT	39052A607	GAAEIX			
Great Gray Funds	GG Capital Group 2035 TD Trust CL MS	MS	97184N608	GAAGYX			
Great Gray Funds	GG Capital Group 2040 TD Trust CL CT	Class CT	39052A706	GAAEJX			
Great Gray Funds	GG Capital Group 2040 TD Trust CL MS	MS	97184N707	GAAGZX			
Great Gray Funds	GG Capital Group 2045 TD Trust CL CT	Class CT	39052A805	GAAEKX			
Great Gray Funds	GG Capital Group 2045 TD Trust CL MS	MS	97184N806	GAAHAX			
Great Gray Funds	GG Capital Group 2050 TD Trust CL CT	Class CT	39052A888	GAAELX			
Great Gray Funds	GG Capital Group 2050 TD Trust CL MS	MS	97184N889	GAAHBX			
Great Gray Funds	GG Capital Group 2055 TD Trust CL CT	Class CT	39052A870	GAAEMX			
Great Gray Funds	GG Capital Group 2055 TD Trust CL MS	MS	97184N871	GAAHCX			
Great Gray Funds	GG Capital Group 2060 TD Trust CL CT	Class CT	39052A862	GAAENX			
Great Gray Funds	GG Capital Group 2060 TD Trust CL MS	MS	97184N863	GAAHDX			
Great Gray Funds	GG Capital Group 2065 TD Trust CL CT	Class CT	39052A854	GAAEOX			
Great Gray Funds	GG Capital Group 2065 TD Trust CL MS	MS	97184N855	GAAHEX			
Great Gray Funds	GG Capital Group 2070 TD Trust CL CT	Class CT	39052A169	GAAJXX			
Great Gray Funds	GG Capital Group 2070 TD Trust CL MS	MS	97184N848	GAAHFX			
Great Gray Funds	GG Trust - TRP Large-Cap Growth CIT CL S	Class S	97184J243	GAABXX			
Great Gray Funds	GG Trust - TRP Stable Value CIT CL S	Class S	97183V387	GAABWX			
Great Gray Funds	GG Trust American Funds 2010 Fund CL I	Class I	97183B704	WTAAGX			
Great Gray Funds	GG Trust American Funds 2015 Fund CL I	Class I	97183A839	WTAAJX			
Great Gray Funds	GG Trust American Funds 2020 Fund CL I	Class I	97183A813	WTAAAX			
Great Gray Funds	GG Trust American Funds 2025 Fund CL I	Class I	97183A789	WTAABX			
Great Gray Funds	GG Trust American Funds 2030 Fund CL I	Class I	97183A763	WTAADX			
Great Gray Funds	GG Trust American Funds 2035 Fund CL I	Class I	97183A748	WTAACX			
Great Gray Funds	GG Trust American Funds 2040 Fund CL I	Class I	97183A722	WTAAEX			
Great Gray Funds	GG Trust American Funds 2045 Fund CL I	Class I	97183A698	WTAAFX			
Great Gray Funds	GG Trust American Funds 2050 Fund CL I	Class I	97183A672	WTAAHX			
Great Gray Funds	GG Trust American Funds 2055 Fund CL I	Class I	97183A656	WTAAIX			
Great Gray Funds	GG Trust American Funds 2060 Fund CL I	Class I	97183A631	WTAAKX			
Great Gray Funds	GG Trust American Funds 2065 Fund CL I	Class I	97184C792	WTAASX			
Great Gray Funds	GG Trust Core Fixed Income Sel Fd CL 0IM	Class 0	90263X407	90008			
Great Gray Funds	GG Trust Core Plus FI Select Fund CL 0IM	Class 0	90263X704	90014			
Great Gray Funds	GG Trust Core Plus FI Select Fund CL 35	Class 35	971809280	9144C		35.00	
Great Gray Funds	GG Trust Core Plus FI Select Fund CL 60	Class 60	971809264	9143C		60.00	
Great Gray Funds	GG Trust Large Cap Core Sel Fd CL 0IM	Class 0	90263X829	90005			
Great Gray Funds	GG Trust Large Cap Growth Sel Fd CL 0IM	Class 0	90263X662	90030			
Great Gray Funds	GG Trust Large Cap Growth Sel Fd CL 35	Class 35	971809140	9304C		35.00	
Great Gray Funds	GG Trust Large Cap Growth Sel Fd CL R	Class R	971809769	930RCF			
Great Gray Funds	GG Trust Large Cap Value Sel Fd CL 0IM	Class 0	90263X795	90007			
Great Gray Funds	GG Trust Large Cap Value Sel Fd CL 35	Class 35	971809421	9074C		35.00	
Great Gray Funds	GG Trust Large Cap Value Sel Fd CL R	Class R	971809603	907rCF			
Great Gray Funds	GG Trust Mid Cap Gr Sel Fund CL 0IM	Class 0	90263X720	90029			
Great Gray Funds	GG Trust Mid Cap Gr Sel Fund CL 35	Class 35	971809165	9294C		35.00	
Great Gray Funds	GG Trust Mid Cap Gr Sel Fund CL R	Class R	971809777	929rCF			
Great Gray Funds	GG Trust Mid Cap Val Select Fund CL 0IM	Class 0	90263X738	90045			
Great Gray Funds	GG Trust Mid Cap Val Select Fund CL 35	Class 35	97181A815	9454C		35.00	
Great Gray Funds	GG Trust Mid Cap Val Select Fund CL 60	Class 60	971809553	9453C		60.00	
Great Gray Funds	GG Trust Mid Cap Val Select Fund CL R	Class R	971809652	945rCF			
Great Gray Funds	GG Trust Small Cap Growth Sel Fd CL 0IM	Class 0	90263X696	90001			
Great Gray Funds	GG Trust Small Cap Growth Sel Fd CL 60	Class 60	971809629	MG1682		60.00	
Great Gray Funds	GG Trust Small Cap Growth Sel Fd CL R	Class R	971809108	901rCF			
Great Gray Funds	GG Trust Small Cap Value Sel Fund CL 0IM	Class 0	90263X589	90044			
Great Gray Funds	GG Trust Small Cap Value Sel Fund CL R	Class R	971809660	944RCF			
Great Gray Funds	GG Trust TRP Ret Date 2005 Trust CL I1	Class I1	97184J102	WWTABX			
Great Gray Funds	GG Trust TRP Ret Date 2005 Trust CL R1	Class R1	97184J300	WWTACX			
Great Gray Funds	GG Trust TRP Ret Date 2010 Trust CL I1	Class I1	97184J508	WWTAHX			
Great Gray Funds	GG Trust TRP Ret Date 2010 Trust CL R1	Class R1	97184J706	WWTARX			
Great Gray Funds	GG Trust TRP Ret Date 2015 Trust CL I1	Class I1	97184J888	WWTBAX			
Great Gray Funds	GG Trust TRP Ret Date 2015 Trust CL R1	Class R1	97184J862	WWTAZX			
Great Gray Funds	GG Trust TRP Ret Date 2020 Trust CL I1	Class I1	97184J847	WWTAYX			
Great Gray Funds	GG Trust TRP Ret Date 2020 Trust CL R1	Class R1	97184J821	WWTAXX			
Great Gray Funds	GG Trust TRP Ret Date 2025 Trust CL I1	Class I1	97184J797	WWTAWX			
Great Gray Funds	GG Trust TRP Ret Date 2025 Trust CL R1	Class R1	97184J771	WWTAVX			
Great Gray Funds	GG Trust TRP Ret Date 2030 Trust CL I1	Class I1	97184J755	WWTAUX			
Great Gray Funds	GG Trust TRP Ret Date 2030 Trust CL R1	Class R1	97184J730	WWTATX			
Great Gray Funds	GG Trust TRP Ret Date 2035 Trust CL I1	Class I1	97184J714	WWTASX			
Great Gray Funds	GG Trust TRP Ret Date 2035 Trust CL R1	Class R1	97184J680	WWTAQX			
Great Gray Funds	GG Trust TRP Ret Date 2040 Trust CL I1	Class I1	97184J664	WWTAPX			
Great Gray Funds	GG Trust TRP Ret Date 2040 Trust CL R1	Class R1	97184J649	WWTAOX			
Great Gray Funds	GG Trust TRP Ret Date 2045 Trust CL I1	Class I1	97184J623	WWTANX			
Great Gray Funds	GG Trust TRP Ret Date 2045 Trust CL R1	Class R1	97184J599	WWTAMX			
Great Gray Funds	GG Trust TRP Ret Date 2050 Trust CL I1	Class I1	97184J573	WWTALX			
Great Gray Funds	GG Trust TRP Ret Date 2050 Trust CL R1	Class R1	97184J557	WWTAKX			
Great Gray Funds	GG Trust TRP Ret Date 2055 Trust CL I1	Class I1	97184J532	WWTAJX			
Great Gray Funds	GG Trust TRP Ret Date 2055 Trust CL R1	Class R1	97184J516	WWTAIX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Great Gray Funds	GG Trust TRP Ret Date 2060 Trust CL I1	Class I1	97184J482	WWTAGX			
Great Gray Funds	GG Trust TRP Ret Date 2060 Trust CL R1	Class R1	97184J466	WWTAFX			
Great Gray Funds	GG Trust TRP Ret Date 2065 Trust CL I1	Class I1	97184J441	WWTAEX			
Great Gray Funds	GG Trust TRP Ret Date 2065 Trust CL R1	Class R1	97184J425	WWTADX			
Great Gray Funds	GG Trust TRP Ret Date 2070 Trust CL I1	Class I1	97184Q569	GG224D			
Great Gray Funds	GGT Capital Group 2010 TD Fund CL R1	Class R1	97184M642	GAAEPX			
Great Gray Funds	GGT Capital Group 2015 TD Fund CL R1	Class R1	97184M634	GAAEQX			
Great Gray Funds	GGT Capital Group 2020 TD Fund CL R1	Class R1	97184M626	GAAERX			
Great Gray Funds	GGT Capital Group 2025 TD Fund CL R1	Class R1	97184M618	GAAESX			
Great Gray Funds	GGT Capital Group 2030 TD Fund CL R1	Class R1	97184M592	GAAETX			
Great Gray Funds	GGT Capital Group 2035 TD Fund CL R1	Class R1	97184M584	GAAEUX			
Great Gray Funds	GGT Capital Group 2040 TD Fund CL R1	Class R1	97184M576	GAAEVX			
Great Gray Funds	GGT Capital Group 2045 TD Fund CL R1	Class R1	97184M568	GAAEWX			
Great Gray Funds	GGT Capital Group 2050 TD Fund CL R1	Class R1	97184M550	GAAEXX			
Great Gray Funds	GGT Capital Group 2055 TD Fund CL R1	Class R1	97184M543	GAAEYX			
Great Gray Funds	GGT Capital Group 2060 TD Fund CL R1	Class R1	97184M535	GAAEZX			
Great Gray Funds	GGT Capital Group 2065 TD Fund CL R1	Class R1	97184M527	GAAFAX			
Great Gray Funds	GGT Capital Group 2070 TD Fund CL R1	Class R1	39052B480	GAAHGX			
Great Gray Funds	GGT Fidelity Inst AM Core Pl Fxd In CL N	Class N	97184N640	MG7221			
Great Gray Funds	GGT Fidelity Inst AM Core Pl Fxd In CL S	Class S	97184D865	GAABZX			
Great Gray Funds	GGT Fidelity Inst AM Core Pl Fxd In CL U	Class U	97184D857	WFCABX			
Great Gray Funds	GGTC T. Rowe Price Retire 2005 Tr CL U	Class U	390935351	GAAGGX			
Great Gray Funds	GGTC T. Rowe Price Retire 2010 Tr CL U	Class U	390935344	GAAGHX			
Great Gray Funds	GGTC T. Rowe Price Retire 2015 Tr CL U	Class U	390935336	GAAGIX			
Great Gray Funds	GGTC T. Rowe Price Retire 2020 Tr CL U	Class U	390935328	GAAGJX			
Great Gray Funds	GGTC T. Rowe Price Retire 2025 Tr CL U	Class U	390935310	GAAGKX			
Great Gray Funds	GGTC T. Rowe Price Retire 2030 Tr CL U	Class U	390935294	GAAGLX			
Great Gray Funds	GGTC T. Rowe Price Retire 2035 Tr CL U	Class U	390935286	GAAGMX			
Great Gray Funds	GGTC T. Rowe Price Retire 2040 Tr CL U	Class U	390935278	GAAGNX			
Great Gray Funds	GGTC T. Rowe Price Retire 2045 Tr CL U	Class U	390935260	GAAGOX			
Great Gray Funds	GGTC T. Rowe Price Retire 2050 Tr CL U	Class U	390935252	GAAGPX			
Great Gray Funds	GGTC T. Rowe Price Retire 2055 Tr CL U	Class U	390935245	GAAGQX			
Great Gray Funds	GGTC T. Rowe Price Retire 2060 Tr CL U	Class U	390935237	GAAGRX			
Great Gray Funds	GGTC T. Rowe Price Retire 2065 Tr CL U	Class U	390935229	GAAGSX			
Great Gray Funds	GGTC T.Rowe Price Retirement 2070 Trust Class U	Class U	97184P199	MG7321			
Great Gray Funds	GGTC T.Rowe Price Retirement Blend 2005 Trust Fee Class U	Class U	97184Q445	GG225K			
Great Gray Funds	GGTC T.Rowe Price Retirement Blend 2010 Trust Fee Class U	Class U	97184Q437	GG2268			
Great Gray Funds	GGTC T.Rowe Price Retirement Blend 2015 Trust Fee Class U	Class U	97184Q429	GG2267			
Great Gray Funds	GGTC T.Rowe Price Retirement Blend 2020 Trust Fee Class U	Class U	97184Q411	GG2266			
Great Gray Funds	GGTC T.Rowe Price Retirement Blend 2025 Trust Fee Class U	Class U	97184Q395	GG2263			
Great Gray Funds	GGTC T.Rowe Price Retirement Blend 2030 Trust Fee Class U	Class U	97184Q387	GG2262			
Great Gray Funds	GGTC T.Rowe Price Retirement Blend 2035 Trust Fee Class U	Class U	97184Q379	GG225Z			
Great Gray Funds	GGTC T.Rowe Price Retirement Blend 2040 Trust Fee Class U	Class U	97184Q361	GG225Y			
Great Gray Funds	GGTC T.Rowe Price Retirement Blend 2045 Trust Fee Class U	Class U	97184Q353	GG225W			
Great Gray Funds	GGTC T.Rowe Price Retirement Blend 2050 Trust Fee Class U	Class U	97184Q346	GG225V			
Great Gray Funds	GGTC T.Rowe Price Retirement Blend 2055 Trust Fee Class U	Class U	97184Q338	GG225R			
Great Gray Funds	GGTC T.Rowe Price Retirement Blend 2060 Trust Fee Class U	Class U	97184Q320	GG225P			
Great Gray Funds	GGTC T.Rowe Price Retirement Blend 2065 Trust Fee Class U	Class U	97184Q312	GG225N			
Great Gray Funds	GGTC T.Rowe Price Retirement Blend 2070 Trust Fee Class U	Class U	97184Q296	GG225M			
Great Gray Funds	Global Allocation Fund CL 0	Class 0	90263X852	90040			
Great Gray Funds	Global Allocation Fund Cl 15	Class 15	97181A617	MG0281		15.00	
Great Gray Funds	Global Allocation Fund Cl 35	Class 35	97181A690	MG1772		35.00	
Great Gray Funds	Global Allocation Fund Cl 45	Class 45	97181A765	MG1773		45.00	
Great Gray Funds	Global Allocation Fund Cl R	Class R	971809710	WGAAAX			
Great Gray Funds	Global Allocation Portfolio R6	Class R6	97181M876	MG0300			
Great Gray Funds	Great Gray EUPAC Trust CL I1	Class I1	97184E442	GEPAAX			
Great Gray Funds	Great Gray EUPAC Trust CL I2	Class I2	97184E459	MG5905		25.00	
Great Gray Funds	Great Gray EUPAC Trust CL R1	Class R1	97184J268	GEPABX			
Great Gray Funds	Great Gray EUPAC Trust CL R2	Class R2	97184J250	MG5907		25.00	
Great Gray Funds	Great Gray Trust -T.Rowe Price Blue Chip Growth Trust Fee Class U	Class U	97184E848	WTRANX			
Great Gray Funds	Great Gray Trust Core Fixed Income Select Fund Cl 35	Class 35	971809397	MG1667		35.00	
Great Gray Funds	Great Gray Trust Core Fixed Income Select Fund CL 45	Class 45	971809389	MG1666		45.00	
Great Gray Funds	Great Gray Trust Core Fixed Income Select Fund Cl 60	Class 60	971809371	9083C		60.00	
Great Gray Funds	Great Gray Trust Core Fixed Income Select Fund Cl R	Class R	971809702	908RCF			
Great Gray Funds	Great Gray Trust Core Plus Fixed Income Select Fund Class 45	Class 45	971809272	MG1661		45.00	
Great Gray Funds	Great Gray Trust Core Plus Fixed Income Select Fund Class R	Class R	971809850	914RCF			
Great Gray Funds	Great Gray Trust EUPAC CL CT	Class CT	97184E467	GAABYX			
Great Gray Funds	Great Gray Trust EUPAC CL FD	Class FD	390934255	MG6475			
Great Gray Funds	Great Gray Trust Large Cap Core Select Fund Cl 35	Class 35	971809488	MG1673		35.00	
Great Gray Funds	Great Gray Trust Large Cap Core Select Fund Cl 45	Class 45	971809470	MG1672		45.00	
Great Gray Funds	Great Gray Trust Large Cap Core Select Fund Cl R	Class R	971809405	905RCF			
Great Gray Funds	Great Gray Trust Large Cap Core Select Fund Class 60	Class 60	971809462	MG1671		60.00	
Great Gray Funds	Great Gray Trust Large Cap Growth Select Fund Class 45	Class 45	971809132	MG1655		45.00	
Great Gray Funds	Great Gray Trust Large Cap Growth Select Fund Class 60	Class 60	971809124	9303C		60.00	
Great Gray Funds	Great Gray Trust Large Cap Value Select Fund Class 45	Class 45	971809413	MG1669		45.00	
Great Gray Funds	Great Gray Trust Large Cap Value Select Fund Class 60	Class 60	971809611	9073C		60.00	
Great Gray Funds	Great Gray Trust Mid Cap Growth Select Fund Class 45	Class 45	971809157	MG1657		45.00	
Great Gray Funds	Great Gray Trust Mid Cap Growth Select Fund Class 60	Class 60	971809587	9293C		60.00	
Great Gray Funds	Great Gray Trust Mid Cap Value Select Fund Class 45	Class 45	97181A799	MG1776		45.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Great Gray Funds	Great Gray Trust REIT Select Fund CL 0IM	Class 0	90263X670	90037			
Great Gray Funds	Great Gray Trust REIT Select Fund CL 35	Class 35	97181A302	9374C		35.00	
Great Gray Funds	Great Gray Trust REIT Select Fund Cl 45	Class 45	97181A401	9375C		45.00	
Great Gray Funds	Great Gray Trust REIT Select Fund CL 60	Class 60	97181A781	9373C		60.00	
Great Gray Funds	Great Gray Trust REIT Select Fund Cl R	Class R	971809744	937RCF			
Great Gray Funds	Great Gray Trust Small Cap Growth Select Fund Cl 35	Class 35	971809512	MG1675		35.00	
Great Gray Funds	Great Gray Trust Small Cap Growth Select Fund Class 45	Class 45	971809496	MG1674		45.00	
Great Gray Funds	Great Gray Trust Small Cap Value Select Fund Cl 35	Class 35	97181A831	MG1779		35.00	
Great Gray Funds	Great Gray Trust Small Cap Value Select Fund Class 45	Class 45	97181A823	MG1778		45.00	
Great Gray Funds	Great Gray Trust Small Cap Value Select Fund Class 60	Class 60	971809546	9443C		60.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2005 Trust Fee Class I2	Class I2	97184J201	MG5126		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2005 Trust Fee Class R2	Class R2	97184J409	MG5128		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2010 Trust Fee Class I2	Class I2	97184J607	MG5130		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2010 Trust Fee Class R2	Class R2	97184J805	MG5132		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2015 Trust Fee Class I2	Class I2	97184J870	MG5134		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2015 Trust Fee Class R2	Class R2	97184J854	MG5136		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2020 Trust Fee Class I2	Class I2	97184J839	MG5138		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2020 Trust Fee Class R2	Class R2	97184J813	MG5140		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2025 Trust Fee Class I2	Class I2	97184J789	MG5142		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2025 Trust Fee Class R2	Class R2	97184J763	MG5144		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2030 Trust Fee Class I2	Class I2	97184J748	MG5146		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2030 Trust Fee Class R2	Class R2	97184J722	MG5148		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2035 Trust Fee Class I2	Class I2	97184J698	MG5150		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2035 Trust Fee Class R2	Class R2	97184J672	MG5152		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2040 Trust Fee Class I2	Class I2	97184J656	MG5154		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2040 Trust Fee Class R2	Class R2	97184J631	MG5156		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2045 Trust Fee Class I2	Class I2	97184J615	MG5158		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2045 Trust Fee Class R2	Class R2	97184J581	MG5160		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2050 Trust Fee Class I2	Class I2	97184J565	MG5162		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2050 Trust Fee Class R2	Class R2	97184J540	MG5164		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2055 Trust Fee Class I2	Class I2	97184J524	MG5166		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2055 Trust Fee Class R2	Class R2	97184J490	MG5168		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2060 Trust Fee Class I2	Class I2	97184J474	MG5170		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2060 Trust Fee Class R2	Class R2	97184J458	MG5172		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2065 Trust Fee Class I2	Class I2	97184J433	MG5174		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2065 Trust Fee Class R2	Class R2	97184J417	MG5176		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2070 Trust Fee Class I2	Class I2	97184Q551	GG224C		25.00	
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2070 Trust Fee Class R1	Class R1	97184Q544	GG2249			
Great Gray Funds	Great Gray Trust T.Rowe Price Retirement Date 2070 Trust Fee Class R2	Class R2	97184Q536	GG2248		25.00	
Great Gray Funds	Growth ETF Fund CL 35	Class 35	00210Y226	382CF			
Great Gray Funds	Growth ETF Fund CL 60	Class 60	00212B737	MF4507		25.00	
Great Gray Funds	Growth ETF Fund CL 75	Class 75	00210Q231	381CF		40.00	
Great Gray Funds	Growth ETF Fund Fee Cl 110	Class 110	971815360	386CF		75.00	
Great Gray Funds	Growth MAP Freedom 401k Class	Freedom 401k Class	971820329	1831C			
Great Gray Funds	Hotchkis & Wiley Large Cap Value CL R	Class R	97182E188	HWLCT			
Great Gray Funds	Hotchkis & Wiley Small Cap Div Val CL R	Class R	97183W278	WHWABX			
Great Gray Funds	Income & Growth ETF Fund CL 35	Class 35	00210Y234	372CF			
Great Gray Funds	Income & Growth ETF Fund CL 60	Class 60	00212B745	MF4508		25.00	
Great Gray Funds	Income & Growth ETF Fund CL 75	Class 75	00210Q249	371CF		40.00	
Great Gray Funds	Income & Growth ETF Fund Fee Cl 110	Class 110	971815378	376CF		75.00	
Great Gray Funds	Income America Balanced Fund Cl 5ForLife	Class 5ForLife	97184L354	MG7481			
Great Gray Funds	Income ETF Fund CL 35	Class 35	00210Y242	362CF			
Great Gray Funds	Income ETF Fund CL 60	Class 60	00212B752	MF4509		25.00	
Great Gray Funds	Income ETF Fund CL 75	Class 75	00210Q256	361CF		40.00	
Great Gray Funds	Income ETF Fund Fee Cl 110	Class 110	971815386	366CF		75.00	
Great Gray Funds	Income MAP Freedom 401k Class	Freedom 401k Class	971820352	1801C			
Great Gray Funds	IndexSelect Income & Growth Ret Fd CL I	Class I	390935856	GAAHQX			
Great Gray Funds	International Equity Fund CL I1	Class I1	97183C348	WAAABX			
Great Gray Funds	International Equity Fund CL I2	Class I2	97183C330	MG3443		25.00	
Great Gray Funds	International Equity Fund CL I3	Class I3	97183V270	MG5069		50.00	
Great Gray Funds	International Equity Fund CL R1	R1 Shares	97183C322	WAAAIX			
Great Gray Funds	International Equity Fund CL R2	R2 Shares	97183C314	MG3445		25.00	
Great Gray Funds	International Growth Fund CL 0IM	Class 0	90263X621	90011			
Great Gray Funds	International Growth Fund Cl 35	Class 35	971809348	MG1664		35.00	
Great Gray Funds	International Growth Fund Cl 45	Class 45	971809330	MG1663		45.00	
Great Gray Funds	International Growth Fund CL 60	Class 60	971809538	9113C		60.00	
Great Gray Funds	International Growth Fund CL R	Class R	971809884	WTIWKX			
Great Gray Funds	International Growth Fund II CL I1	Class I1	97183C728	WAAACX			
Great Gray Funds	International Growth Fund II CL I2	Class I2	97183V817	MG3351		25.00	
Great Gray Funds	International Growth Fund II CL R1	R1 Shares	97183C710	WAAADX			
Great Gray Funds	International Growth Fund II CL R2	Class R2	97183W385	MG5063		25.00	
Great Gray Funds	International Growth Fund II Class T2	Class T2	97184N830	MG7080		25.00	
Great Gray Funds	International Stock Fund CL I1	Class I1	97182U109	WMISFX			
Great Gray Funds	International Stock Fund CL I2	Class I2	97182U208	MG0421		25.00	
Great Gray Funds	International Stock Fund CL I3	Class I3	97182U307	MG0423		50.00	
Great Gray Funds	International Stock Fund CL R1	R1 Shares	97182U406	WTIXNX			
Great Gray Funds	International Stock Fund CL R2	R2 Shares	97182U505	MG0433		25.00	
Great Gray Funds	International Stock Fund Cl R3	R3 Shares	97182U604	MG0436		50.00	
Great Gray Funds	International Stock Fund CL T	Class T	39052B589	MG6930			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Great Gray Funds	International Stock Fund CL T2	Class T2	39052B571	MG7081		25.00	
Great Gray Funds	International Value Fund Cl 35	Class 35	97181A609	MG1771		35.00	
Great Gray Funds	Janus Henderson Balanced CF CL III	Class III	97182D529	MG6929			
Great Gray Funds	Janus Henderson Dev World Bond CF CL I	Class 1	97183C454	MG6094			
Great Gray Funds	Janus Henderson Dev World Bond CF CL III	Class III	97183C439	WJHABX			
Great Gray Funds	Janus Henderson Enterprise CF CL III	Class III	97184D196	GAAABX			
Great Gray Funds	Janus Henderson Enterprise CF CL MS	MS	390934438	GAACBX			
Great Gray Funds	Janus Henderson Enterprise CF CL U	Class U	97184L834	WAAARX			
Great Gray Funds	Janus Henderson International Alpha Equity Collective Fund Class I	Class I	97184D832	MG5213			
Great Gray Funds	Janus Henderson Small Cap Growth Alpha Collective Fund Class I	Class I	97183W146	MG5214			
Great Gray Funds	Janus Henderson Triton CF CL III	Class III	390933158	MG6244			
Great Gray Funds	Janus International Alpha Eq CF CL III	Class III	97184D816	WJHACX			
Great Gray Funds	Janus International Alpha Eq CF CL U	Class U	97184J136	WAAASX			
Great Gray Funds	Janus Small Cap Growth Alpha CF CL II	Class II	97183W138	WJHAAX			
Great Gray Funds	JPMorgan Core Plus Bond GG Series CL R1	Class R1	97184N186	MG7372			
Great Gray Funds	Large Cap Growth Fund CL I1	Class I1	97182V248	WLCGIX			
Great Gray Funds	Large Cap Growth Fund CL I2	Class I2	97182V230	MG0443		25.00	
Great Gray Funds	Large Cap Growth Fund CL R1	R1 Shares	97182V214	WLCGRX			
Great Gray Funds	Large Cap Growth Fund CL T	Class T	39052B621	MG6931			
Great Gray Funds	Large Cap Growth Fund Class I3	Class I3	97182V222	MG0442		50.00	
Great Gray Funds	Large Cap Growth Fund Class R2	R2 Shares	97182V198	MG0441		25.00	
Great Gray Funds	Large Cap Growth Fund Class R3	R3 Shares	97182V180	MG0440		50.00	
Great Gray Funds	Large Cap Growth Fund II CL I1	Class I1	97183C413	WLCGAX			
Great Gray Funds	Large Cap Growth Fund II CL I2	Class I2	97183C397	MG3346		25.00	
Great Gray Funds	Large Cap Growth Fund II CL I3	Class I3	97183C389	MG3446		50.00	
Great Gray Funds	Large Cap Growth Fund II CL R1	R1 Shares	97183C371	WLCGBX			
Great Gray Funds	Large Cap Growth Fund II CL R2	R2 Shares	97183C363	MG3347		25.00	
Great Gray Funds	Large Cap Growth Fund II CL R3	R3 Shares	97183C355	MG3348		50.00	
Great Gray Funds	Large Cap Growth Fund II CL T2	Class T2	39052A144	MG7082		25.00	
Great Gray Funds	Large Cap Growth Fund III CL I1	Class I1	97184D766	WLGAAX			
Great Gray Funds	Large Cap Growth Fund III CL I2	Class I2	97184D758	MG4793		25.00	
Great Gray Funds	Large Cap Growth Fund III CL R1	Class R1	97184D741	WLGABX			
Great Gray Funds	Large Cap Growth Fund III CL R2	Class R2	97184D733	MG4796		25.00	
Great Gray Funds	Large Cap Growth Fund III Fee Class I3	Class I3	97184D519	MG4794		50.00	
Great Gray Funds	Large Cap Growth Fund III Fee Class R3	Class R3	97184D493	MG4797		50.00	
Great Gray Funds	Large Cap Growth Fund IV CL I1	Class I1	97184E426	GFLAAX			
Great Gray Funds	Large Cap Growth Fund IV CL R1	Class R1	97184E392	GFLABX			
Great Gray Funds	Large Cap Growth Fund IV Class R2	Class R2	97184E384	MG5524		25.00	
Great Gray Funds	Large Cap Value Fund CL I1	Class I1	97183K381	WLCVFX			
Great Gray Funds	Large Cap Value Fund CL I2	Class I2	97183K373	MG0473		25.00	
Great Gray Funds	Large Cap Value Fund CL I3	Class I3	97183K365	MG0472		50.00	
Great Gray Funds	Large Cap Value Fund CL R1	R1 Shares	97183K357	WTLRNX			
Great Gray Funds	Large Cap Value Fund CL R2	R2 Shares	97183K340	MG0471		25.00	
Great Gray Funds	Large Cap Value Fund CL R3	R3 Shares	97183K332	MG0470		50.00	
Great Gray Funds	Large Cap Value Fund CL T	Class T	390934149	MG6932			
Great Gray Funds	Large Cap Value Fund CL T2	Class T2	390934131	MG7083		25.00	
Great Gray Funds	Large Cap Value Fund II -R2	R2 Shares	97183W179	MG4721		25.00	
Great Gray Funds	Large Cap Value Fund II CL I1	Class I1	97183W211	WLCABX			
Great Gray Funds	Large Cap Value Fund II CL I2	Class I2	97183W195	MG4719		25.00	
Great Gray Funds	Large Cap Value Fund II CL R1	Class R1	97183W187	WLCAAX			
Great Gray Funds	Large Cap Value Fund III CL I1	Class I1	97184E228	GFLACX			
Great Gray Funds	Large Cap Value Fund III CL R1	Class R1	97184E194	GFLADX			
Great Gray Funds	Lazard ACW ex-US Diversified Advantage CIT Class 1	Class 1	52107C643	MG6292			
Great Gray Funds	Lazard ACW ex-US Diversified Advantage CIT Class 2	Class 2	52107C114	MG6293			
Great Gray Funds	Lazard ACW ex-US Diversified Advantage CIT Class 3	Class 3	52107C122	MG6294			
Great Gray Funds	Lazard ACW ex-US Diversified Advantage CIT Class 4	Class 4	52107C130	MG6295			
Great Gray Funds	Lazard ACW Ex-US Equity Adv CIT CL 0IM	Class 0	90263X613	90038			
Great Gray Funds	Lazard ACW Ex-US Equity Adv CIT CL 8	Class 8	97184N442	MG7480			
Great Gray Funds	Lazard ACW EX-US Equity Advantage CIT CIT Cl R	Class R	971809736	WLZAAX			
Great Gray Funds	Lazard ACW Ex-US Equity Advantage CIT Class 45	Class 45	97181A500	MG1770		45.00	
Great Gray Funds	Lazard ACW Ex-US Equity Advantage CIT Class 60	Class 60	971809645	9383C		60.00	
Great Gray Funds	Lazard ACW EX-US Equity Advantage CIT Fee Class 1	Class 1	97183J756	MG6296			
Great Gray Funds	Lazard ACW EX-US Equity Advantage CIT Fee Class 2	Class 2	97183J749	MG6297			
Great Gray Funds	Lazard ACW EX-US Equity Advantage CIT Fee Class 3	Class 3	97183J731	MG6298			
Great Gray Funds	Lazard ACW EX-US Equity Advantage CIT Fee Class 4	Class 4	97183J723	MG6299			
Great Gray Funds	Lazard Cap Alloc Mgd Gbl Div CIT CL 1	Class 1	52107K405	1661CF			
Great Gray Funds	Lazard Cap Alloc Mgd Gbl Div CIT CL 2	Class 2	52107E300	1662C		25.00	
Great Gray Funds	Lazard Cap Alloc Mgd Gbl Eq CIT CL 1	Class 1	52107K108	1671CF			
Great Gray Funds	Lazard Cap Alloc Mgd Gbl Eq CIT CL 2	Class 2	52107E102	1672C		25.00	
Great Gray Funds	Lazard Capital Allocator Managed Global Diversified CIT Class 3	Class 3	52107E409	1663C		50.00	
Great Gray Funds	Lazard Capital Allocator Managed Global Diversified CIT Class 4	Class 4	52107H105	MG1648		35.00	
Great Gray Funds	Lazard Capital Allocator Managed Global Diversified CIT Class 5	Class 5	52107H204	MG1649		65.00	
Great Gray Funds	Lazard Capital Allocator Managed Global Income CIT Class 1	Class 1	52107E854	MG0248			
Great Gray Funds	Lazard Capital Allocator Managed Global Income CIT Class 2	Class 2	52107E508	MG0246		25.00	
Great Gray Funds	Lazard Capital Allocator Managed Global Income CIT Class 3	Class 3	52107E607	MG0247		50.00	
Great Gray Funds	Lazard Core Fixed Income CIT Class 1	Class 1	52107C817	MG6300			
Great Gray Funds	Lazard Core Fixed Income CIT Class 2	Class 2	52107C791	MG6301			
Great Gray Funds	Lazard EAFE Managed Volatility CIT Class 3	Class 3	52107N300	MG6341			
Great Gray Funds	Lazard EAFE Small Cap Equity Advantage CIT Class 1	Class 1	52107C403	MG6302			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Great Gray Funds	Lazard Em Markets Equity Adv CIT CL 4	Class 4	52107C635	GAACEX			
Great Gray Funds	Lazard Em Markets Managed Vol CIT CL 1	Class 1	52107C882	MG5336			
Great Gray Funds	Lazard Em Markets Sudan Free CIT CL A	Class A	52107L106	MG0249			
Great Gray Funds	Lazard Emerging Markets CIT CL C	Class C	52107L304	MG6304			
Great Gray Funds	Lazard Emerging Markets CIT Class A	Class A	52107L502	WLWEAX			
Great Gray Funds	Lazard Emerging Markets Equity Advantage CIT Class 1	Class 1	52107C718	MG6305			
Great Gray Funds	Lazard Emerging Markets Portfolio Class B	Class B	52107L205	MG6303			
Great Gray Funds	Lazard Gbl Managed Volatility CIT CL 3	Class 3	52107N607	WLWVAX			
Great Gray Funds	Lazard Global Equity Franchise CIT Class 1	Class 1	52107C627	MG6306			
Great Gray Funds	Lazard Global Equity Franchise CIT Class 2	Class 2	52107C619	MG6307			
Great Gray Funds	Lazard Global Fixed Income CIT Class 1	Class 1	52107W201	MG0250			
Great Gray Funds	Lazard Global Managed Volatility CIT Class 1	Class 1	52107J101	MG1650			
Great Gray Funds	Lazard Global Strategic Equity CIT Class 1	Class 1	52107C858	MG6309			
Great Gray Funds	Lazard Global Strategic Equity CIT Class 2	Class 2	52107C841	MG6310			
Great Gray Funds	Lazard Global Strategic Equity CIT Class 3	Class 3	52107C833	MG6311			
Great Gray Funds	Lazard International Equity CIT CL 1	Class 1	52107D104	WLWIOX			
Great Gray Funds	Lazard International Equity CIT CL 2	Class 2	52107D203	WLIEAX			
Great Gray Funds	Lazard International Equity CIT CL 4	Class 4	52107D401	MG0242			
Great Gray Funds	Lazard International Equity CIT Class 3	Class 3	52107D302	MG0241			
Great Gray Funds	Lazard International Equity CIT Class 5	Class 5	52107D500	MG0243			
Great Gray Funds	Lazard International Equity Portfolio Class 3A	Class 3A	52107D872	MG6312			
Great Gray Funds	Lazard International Quality Grow CL 1	Class 1	520919101	GAAFCX			
Great Gray Funds	Lazard International Quality Grow CL S	Class S	520919408	GAACGX			
Great Gray Funds	Lazard International Quality Growth CIT Class 2	Class 2	520919200	MG6314			
Great Gray Funds	Lazard International Quality Growth CIT Class 3	Class 3	520919309	MG6315			
Great Gray Funds	Lazard Managed Global Equity CIT Class 3	Class 3	52107E201	MG0244		50.00	
Great Gray Funds	Lazard Small Cap Equity Select CIT Class 1	Class 1	52107C742	MG6316			
Great Gray Funds	Lazard Small Cap Equity Select CIT Class 2	Class 2	52107C726	MG6317			
Great Gray Funds	Lazard US Equity Concentrated CIT Class 1	Class 1	97183J780	MG6318			
Great Gray Funds	Lazard US Systematic Small Cap Equity CIT Class 1	Class 1	52107C684	MG6319			
Great Gray Funds	Legg Mason Total Advantage 2015 Fund Unit Class R5	R5 Shares	97182V578	MG0445		25.00	
Great Gray Funds	Legg Mason Total Advantage 2015 Fund Unit Class R6r	R6 Shares	97182V586	WLMTRX			
Great Gray Funds	Legg Mason Total Advantage 2020 Fund Unit Class R5	R5 Shares	97182U463	MG0431		25.00	
Great Gray Funds	Legg Mason Total Advantage 2025 Fund Unit Class R5	R5 Shares	97182U448	MG0430		25.00	
Great Gray Funds	Legg Mason Total Advantage 2030 Fund Unit Class R5	R5 Shares	97182U422	MG0429		25.00	
Great Gray Funds	Legg Mason Total Advantage 2035 Fund Unit Class R5	R5 Shares	97182U398	MG0428		25.00	
Great Gray Funds	Legg Mason Total Advantage 2040 Fund Unit Class R5	R5 Shares	97182U372	MG0427		25.00	
Great Gray Funds	Legg Mason Total Advantage 2045 Fund Unit Class R5	R5 Shares	97182U356	MG0426		25.00	
Great Gray Funds	Legg Mason Total Advantage 2050 Fund Unit Class R5	R5 Shares	97182U331	MG0425		25.00	
Great Gray Funds	Legg Mason Total Advantage 2055 Fund Unit Class R5	R5 Shares	97182U315	MG0424		25.00	
Great Gray Funds	Legg Mason Total Advantage 2060 Fund Unit Class R5	R5 Shares	97182U281	MG0422		25.00	
Great Gray Funds	Legg Mason Total Advantage Retirement Fund Unit Class R5	R5 Shares	97182U489	MG0432		25.00	
Great Gray Funds	Lord Abbett High Yield Core Tr II CL R	R Shares	97183J681	WLAHRX			
Great Gray Funds	Lord Abbett High Yield Trust R	R Shares	97183J673	MG0464			
Great Gray Funds	Lord Abbett Short Dur Cred Tr II CL R	R Shares	97183J665	WLAAAX			
Great Gray Funds	Lord Abbett Small Cap Gr Eq Tr II CL LH	Class LH	97183C140	GAACQX			
Great Gray Funds	Lord Abbett Small Cap Gr Eq Tr II CL R	Class R	97182E170	MG5908			
Great Gray Funds	Lord Abbett SMID Cap Equity Trust R	R Shares	97183J657	MG0463			
Great Gray Funds	Lord Abbett Total Return Trust II CL BP	Class BP	97181N395	GAACRX			
Great Gray Funds	Lord Abbett Total Return Trust II CL R	R Shares	97183J640	WLATRX			
Great Gray Funds	Martin Currie Emerging Mkts CIT CL R1	R1 Shares	97183K795	MG4678			
Great Gray Funds	MassMutual Blue Chip Growth Eq CIT CL R	Class R	97183K324	WMMAAX			
Great Gray Funds	MassMutual Long Duration Bond CIT Fee Class F	F Shares	97183K274	MG0468			
Great Gray Funds	MassMutual Long Duration Bond CIT Fee Class R	R Shares	97183K282	MG0469			
Great Gray Funds	MassMutual Pooled Stable Trust Class R	Class R	97184B802	WMMABX			
Great Gray Funds	MassMutual Small Cap Growth Equity CL CT	Class CT	390933109	GAACTX			
Great Gray Funds	MassMutual Total Return Bond CIT S	Class S	97183V130	MG5825			
Great Gray Funds	MetLife Stable Value Solutions Class 15	Class 15	971819115	5029C		5.00	
Great Gray Funds	MetLife Stable Value Solutions Class 70	Class 70	971803507	MG1652		60.00	
Great Gray Funds	MetLife Stable Value Solutions Class I	Class I	971803127	MG1651			
Great Gray Funds	MetLife Stable Value Solutions Fd CL 25	Class 25	971803135	MF4484		15.00	
Great Gray Funds	MetLife Stable Value Solutions Fd CL 40	Class 40	971803184	5022CF		30.00	
Great Gray Funds	MetLife Stable Value Solutions Fd CL 45	Class 45	971819800	MF5156		35.00	
Great Gray Funds	MetLife Stable Value Solutions Fd CL 50	Class 50	971803150	ML7XS		40.00	
Great Gray Funds	MetLife Stable Value Solutions Fd CL 75	Class 75	971803101	MLIF2		65.00	
Great Gray Funds	MetLife Stable Value Solutions Fd CL 80	Class 80	971803192	ML6FX		70.00	
Great Gray Funds	MetLife Stable Value Solutions Fd CL 95	Class 95	971803176	MF4678		85.00	
Great Gray Funds	MetLife Stable Value Solutions Fd CL F75	Class F75	971803119	MF4673		65.00	
Great Gray Funds	MetLife Stable Value Solutions Fd CL J	Class J	971803143	WWTAAX			
Great Gray Funds	MetLife Stable Value Solutions Fd CL K	Class K	971803200	MF4485		25.00	
Great Gray Funds	MetLife Stable Value Solutions Fd CL L	Class L	971803309	MLIF1		50.00	
Great Gray Funds	MetLife Stable Value Solutions Fd CL M	Class M	971803408	MF4488		75.00	
Great Gray Funds	MetLife Stable Value Solutions Fund IV Fee Class 75	Class 75	39052C488	GG224F		65.00	
Great Gray Funds	MetLife Stable Value Solutions II CL F0	Class F0	97183H792	MG5245			
Great Gray Funds	MetLife Stable Value Solutions IV CL J	Class J	390933257	GAACVX			
Great Gray Funds	MetLife Stable Value Solutions IV CL K	Class K	390933240	MG6194		25.00	
Great Gray Funds	MFS Growth Equity CIT Fee Class G1	G1	97182E410	MG3897			
Great Gray Funds	MFS Growth Equity Fund CL 2W	Class 2W	97183X532	WGEAAX			
Great Gray Funds	MFS Growth Equity Fund CL L	Class L	97183X565	WGEABX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Great Gray Funds	MFS Growth Equity Fund CL S	Class S	97183B852	WAAAHX			
Great Gray Funds	MFS International Equity Fund CL CT	Class CT	97184N434	GAAHWX			
Great Gray Funds	MFS International Equity Fund CL U	Class U	97184E749	GAACWX			
Great Gray Funds	MFS International Growth Fund CL G	Class G	390934198	MG7279			
Great Gray Funds	MFS International Growth Fund CL MSG	MSG	390934487	GAAFEX			
Great Gray Funds	MFS Large Cap Value CIT CL CT	Class CT	97184D618	GAACYX			
Great Gray Funds	MFS Large Cap Value CIT CL MSG	MSG	390934875	GAACXX			
Great Gray Funds	MFS Mid Cap Growth Fund CL MSG	MSG	390934867	GAAHXX			
Great Gray Funds	MFS Mid Cap Growth Fund Class 2W	Class 2W	97184C545	WMGAAX			
Great Gray Funds	MFS Mid Cap Growth Fund CT	Class CT	97184D881	GAACZX			
Great Gray Funds	MFS Mid Cap Value Fund CL 0	Class 0	97183C819	MG6480			
Great Gray Funds	MFS Mid Cap Value Fund CL 2W	S Shares	97183C587	WTMAAX			
Great Gray Funds	MFS Mid Cap Value Fund CT	Class CT	97184D873	GAADBX			
Great Gray Funds	Mid Cap Growth Fund CL I1	Class I1	97182E527	WMCAYX			
Great Gray Funds	Mid Cap Growth Fund CL R1	Class R1	97182E519	WMCAUX			
Great Gray Funds	Mid Cap Growth Fund CL R2	Class R2	97182E451	MG0336		25.00	
Great Gray Funds	MId Cap Growth Fund Fee Class I2	Class I2	97183V411	MG5064		25.00	
Great Gray Funds	MId Cap Growth Fund Fee Class I3	Class I3	97183V262	MG5065		50.00	
Great Gray Funds	Mid Cap Growth Fund II CL I1	Class I1	97184K158	GFMAAX			
Great Gray Funds	Mid Cap Growth Fund II CL I2	Class I2	97184K141	MG6891		25.00	
Great Gray Funds	Mid Cap Growth Fund II CL R1	Class R1	97184K133	GFMABX			
Great Gray Funds	Mid Cap Growth Fund III CL R1	Class R1	39052A151	GAAHZX			
Great Gray Funds	Mid Cap Growth Fund IV CL R1	Class R1	97184P322	MG7280			
Great Gray Funds	Mid Cap Value Fund CL I1	Class I1	97182P167	WAAAFX			
Great Gray Funds	Mid Cap Value Fund CL I2	Class I2	97182P159	MG3350		25.00	
Great Gray Funds	Mid Cap Value Fund CL R1	Class R1	97182P142	WAAAGX			
Great Gray Funds	Mid Cap Value Fund CL R2	Class R2	97182P134	MG3349		25.00	
Great Gray Funds	Mid Cap Value Fund Fee Class I3	Class I3	97183V254	MG5070		50.00	
Great Gray Funds	Mid Cap Value Fund II CL I1	Class I1	390933232	WAAATX			
Great Gray Funds	Mid Cap Value Fund II CL R1	R1 Shares	390933505	GAAAAX			
Great Gray Funds	Moderate MAP Freedom 401k Class	Freedom 401k Class	971820337	1821C			
Great Gray Funds	Money Market Fund CL 0	Class 0	90263X209	90003			
Great Gray Funds	Money Market Fund CL R	Class R	971809306	903RCF			
Great Gray Funds	Money Market Portfolio R6	Class R6	97181M850	MG0299			
Great Gray Funds	Multi-Manager Core Fixed Income Portfolio R6	Class R6	97181M843	MG0298			
Great Gray Funds	Multi-Manager International Fund 35	Class 35	97181A427	MG0278		35.00	
Great Gray Funds	Multi-Manager International Fund 45	Class 45	97181A419	MG0277		45.00	
Great Gray Funds	Multi-Manager International Fund 60	Class 60	97181A393	MG0276		60.00	
Great Gray Funds	Multi-Manager International Fund R	Class R	97181A435	MG0279			
Great Gray Funds	Multi-Manager International Fund R6	R6 Shares	97183J814	MG0467			
Great Gray Funds	Multi-Manager Large Cap Core Portfolio R6	Class R6	97181M744	MG0289			
Great Gray Funds	Multi-Manager Large Cap Growth Portfolio R6	Class R6	97181M827	MG0296			
Great Gray Funds	Multi-Manager Large Cap Value Portfolio R6	Class R6	97181M793	MG0294			
Great Gray Funds	Multi-Manager Mid Cap Growth Portfolio R6	Class R6	97181M785	MG0293			
Great Gray Funds	Multi-Manager Mid Cap Value Portfolio R6	Class R6	97181M819	MG0295			
Great Gray Funds	Multi-Manager Small Cap Growth Portfolio R6	Class R6	97181M751	MG0290			
Great Gray Funds	Multi-Manager Small Cap Value Portfolio R6	Class R6	97181M769	MG0291			
Great Gray Funds	MyWayRetirement Balanced Fund CL R	Class R	97183V593	WMYABX			
Great Gray Funds	MyWayRetirement Commodities Fund CL R	Class R	97183W310	WMYAOX			
Great Gray Funds	MyWayRetirement Core Bond Fund CL R	Class R	97183V585	WMYACX			
Great Gray Funds	MyWayRetirement Emerging Markets Fd CL R	Class R	97183W369	WMYALX			
Great Gray Funds	MyWayRetirement Global Bond Fund CL R	Class R	97183W328	WMYANX			
Great Gray Funds	MyWayRetirement Index 2030 Fd CL R	R Shares	97183K209	WMYATX			
Great Gray Funds	MyWayRetirement Index 2035 Fd CL R	R Shares	97183K803	WMYAUX			
Great Gray Funds	MyWayRetirement Index 2040 Fd CL R	R Shares	97183K308	WMYAVX			
Great Gray Funds	MyWayRetirement Index 2045 Fd CL R	R Shares	97183K886	WMYAWX			
Great Gray Funds	MyWayRetirement Index 2050 Fd CL R	R Shares	97183K829	WMYAXX			
Great Gray Funds	MyWayRetirement Index 2055 Fd CL R	R Shares	97183K878	WMYAYX			
Great Gray Funds	MyWayRetirement Index 2060 Fd CL R	R Shares	97183K506	WMYAZX			
Great Gray Funds	MyWayRetirement Index 2065 Fund CL R	Class R	97183C264	WMYAAX			
Great Gray Funds	MyWayRetirement Index 2070 Fund CL R	Class R	39052L751	MG7463			
Great Gray Funds	MyWayRetirement Index Retirement Fd CL R	R Shares	97183K605	WMYBAX			
Great Gray Funds	MyWayRetirement International Grwth CL R	Class R	97183V577	WMYADX			
Great Gray Funds	MyWayRetirement Intl Value Fund	MyWayRetirement International Value	97183A599	WCOVAX			
Great Gray Funds	MyWayRetirement Large Cap Growth Fd CL R	Class R	97183C256	WMYAEX			
Great Gray Funds	MyWayRetirement Large Cap Value Fd CL R	Class R	97183W344	WMYAJX			
Great Gray Funds	MyWayRetirement Mid Cap Growth Fund CL R	Class R	97183C249	WMYAFX			
Great Gray Funds	MyWayRetirement Mid Cap Value Fund CL R	Class R	97183W351	WMYAKX			
Great Gray Funds	MyWayRetirement Multisector Bond Fd CL R	Class R	97183C231	WMYAGX			
Great Gray Funds	MyWayRetirement Real Estate Fund CL R	Class R	97183W336	WMYAMX			
Great Gray Funds	MyWayRetirement Small Cap Growth Fd CL R	Class R	97183V569	WMYAHX			
Great Gray Funds	MyWayRetirement Small Cap Value Fd CL R	Class R	97183V551	WMYAIX			
Great Gray Funds	NB Large Cap Value (GG) Trust CL F	Class F	97183X292	MG4622			
Great Gray Funds	NB Large Cap Value (GG) Trust CL U	Class U	97184C115	WAAAUX			
Great Gray Funds	NB Small Cap Gr (GG) Trust CL R	Class R	97183V718	WNBADX			
Great Gray Funds	NB Strat Multi-Sector FI (GG) Tr CL R	Class R	97183V684	GAAIGX			
Great Gray Funds	NIS Core Fixed Income CIT CL R1	Class R1	97184L867	MG5522			
Great Gray Funds	NIS Core Fixed Income CIT CL R2	Class R2	97184L859	MG5523			
Great Gray Funds	PGIM Core Conservative Bond Fund CL R1	R1 Shares	97183Y233	WPGADX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Great Gray Funds	PGIM High Yield Bond Fund CIT CL R	Class R	97184D634	WPGAFX			
Great Gray Funds	PGIM Select Real Estate Fund CIT CL R	Class R	97183W237	WPGACX			
Great Gray Funds	PGIM Target Date 2020 Fund Instl	Institutional	39052G307	GPDACX			
Great Gray Funds	PGIM Target Date 2020 Fund Instl 200	Institutional 200	39052G828	MG5940			
Great Gray Funds	PGIM Target Date 2020 Fund Instl 500	Institutional 500	39052G687	MG5949			
Great Gray Funds	PGIM Target Date 2025 Fund Instl	Institutional	39052G406	GPDADX			
Great Gray Funds	PGIM Target Date 2025 Fund Instl 200	Institutional 200	39052G810	MG5937			
Great Gray Funds	PGIM Target Date 2025 Fund Instl 500	Institutional 500	39052G679	MG5950			
Great Gray Funds	PGIM Target Date 2025 Fund Preferred	Preferred	39052G547	MG5962		25.00	
Great Gray Funds	PGIM Target Date 2030 Fund Instl	Institutional	39052G505	GPDAEX			
Great Gray Funds	PGIM Target Date 2030 Fund Instl 200	Institutional 200	39052G794	MG5938			
Great Gray Funds	PGIM Target Date 2030 Fund Instl 500	Institutional 500	39052G661	MG5951			
Great Gray Funds	PGIM Target Date 2030 Fund Preferred	Preferred	39052G539	MG5963		25.00	
Great Gray Funds	PGIM Target Date 2035 Fund Instl	Institutional	39052G604	GPDAFX			
Great Gray Funds	PGIM Target Date 2035 Fund Instl 200	Institutional 200	39052G786	MG5939			
Great Gray Funds	PGIM Target Date 2035 Fund Instl 500	Institutional 500	39052G653	MG5952			
Great Gray Funds	PGIM Target Date 2035 Fund Preferred	Preferred	39052G521	MG5964		25.00	
Great Gray Funds	PGIM Target Date 2040 Fund Instl	Institutional	39052G703	GPDAGX			
Great Gray Funds	PGIM Target Date 2040 Fund Instl 200	Institutional 200	39052G778	MG5941			
Great Gray Funds	PGIM Target Date 2040 Fund Instl 500	Institutional 500	39052G646	MG5953			
Great Gray Funds	PGIM Target Date 2040 Fund Preferred	Preferred	39052G513	MG5965		25.00	
Great Gray Funds	PGIM Target Date 2045 Fund Instl	Institutional	39052G802	GPDAHX			
Great Gray Funds	PGIM Target Date 2045 Fund Instl 200	Institutional 200	39052G760	MG5942			
Great Gray Funds	PGIM Target Date 2045 Fund Instl 500	Institutional 500	39052G638	MG5954			
Great Gray Funds	PGIM Target Date 2045 Fund Preferred	Preferred	39052G497	MG5966		25.00	
Great Gray Funds	PGIM Target Date 2050 Fund Instl	Institutional	39052G885	GPDALX			
Great Gray Funds	PGIM Target Date 2050 Fund Instl 200	Institutional 200	39052G752	MG5943			
Great Gray Funds	PGIM Target Date 2050 Fund Instl 500	Institutional 500	39052G620	MG5955			
Great Gray Funds	PGIM Target Date 2050 Fund Preferred	Preferred	39052G489	MG5967		25.00	
Great Gray Funds	PGIM Target Date 2055 Fund Instl	Institutional	39052G877	GPDAKX			
Great Gray Funds	PGIM Target Date 2055 Fund Instl 200	Institutional 200	39052G745	MG5944			
Great Gray Funds	PGIM Target Date 2055 Fund Instl 500	Institutional 500	39052G612	MG5956			
Great Gray Funds	PGIM Target Date 2055 Fund Preferred	Preferred	39052G471	MG5968		25.00	
Great Gray Funds	PGIM Target Date 2060 Fund Instl	Institutional	39052G869	GPDAJX			
Great Gray Funds	PGIM Target Date 2060 Fund Instl 200	Institutional 200	39052G737	MG5945			
Great Gray Funds	PGIM Target Date 2060 Fund Instl 500	Institutional 500	39052G596	MG5957			
Great Gray Funds	PGIM Target Date 2060 Fund Preferred	Preferred	39052G463	MG5969		25.00	
Great Gray Funds	PGIM Target Date 2065 Fund Instl	Institutional	39052G851	GPDAIX			
Great Gray Funds	PGIM Target Date 2065 Fund Instl 200	Institutional 200	39052G729	MG5946			
Great Gray Funds	PGIM Target Date Income Fd Instl	Institutional	39052G109	GPDAAX			
Great Gray Funds	PGIM Target Date Income Instl 200	Institutional 200	39052G844	MG5915			
Great Gray Funds	PGIM Target Date Income Instl 500	Institutional 500	39052G711	MG5947			
Great Gray Funds	PGIM Target Date Income Preferred	Preferred	39052G570	MG5959		25.00	
Great Gray Funds	PGIM Total Return Bond Fund CIT CL LP	Class LP	97183C736	GAADDX			
Great Gray Funds	PGIM Total Return Bond Fund CIT CL R	Class R	97181N387	WPGABX			
Great Gray Funds	PGIM Total Return Bond Fund CIT CL R2	Class R2	97184L552	MG6112			
Great Gray Funds	PGIM Total Return Bond Fund CIT CL U	Class U	97184C248	WPGAEX			
Great Gray Funds	PGIMI Target Date 2020 Fund Preferred	Preferred	39052G554	MG5961		25.00	
Great Gray Funds	PGIMI Target Date 2065 Fund Instl 500	Institutional 500	39052G588	MG5958			
Great Gray Funds	PGIMI Target Date 2065 Fund Preferred	Preferred	39052G455	MG5970		25.00	
Great Gray Funds	PIMCO Core Bond CIT CL R1	Class R1	97184D790	WPCAAX			
Great Gray Funds	PIMCO Emerging Markets Bond CIT CL R1	Class R1	97181T723	GAAIIX			
Great Gray Funds	PIMCO RAE US CIT CL U	Class U	97181T699	GAAIJX			
Great Gray Funds	PIMCO RAE US CIT Founders	Founders	97181T756	GAADEX			
Great Gray Funds	PIMCO RAE US Small CIT CL FD	Class FD	97181T715	GAADFX			
Great Gray Funds	PIMCO RAE US Small CIT CL R1	Class R1	97181T806	MG6096			
Great Gray Funds	PIMCO RAE US Small CIT CL S	Class S	97181T889	GAADGX			
Great Gray Funds	Pioneer Balanced Sustainable Tr CL R1	Class R1	97183C637	MG6481			
Great Gray Funds	Pioneer Bond Fund Trust CL MSG	MSG	97184J334	GAADHX			
Great Gray Funds	Pioneer Bond Fund Trust CL R	Class R	97182P217	WPBFRX			
Great Gray Funds	Pioneer Bond Fund Trust CL R1	Class R1	97182P191	WPBFOX			
Great Gray Funds	Pioneer Large Cap Growth Port CL R	R Shares	97183H677	WPIGRX			
Great Gray Funds	Pioneer Large Cap Growth Port CL R1	R1 Shares	97183H651	WPIGOX			
Great Gray Funds	Pioneer Large Cap Value Port CL R1	R1 Shares	97183K688	WPIVRX			
Great Gray Funds	Pioneer Large Cap Value Portfolio R	R Shares	97183K696	WPRAAX			
Great Gray Funds	Pioneer Multi-Sector Fixed Income CL R	R Shares	97183J152	MG4099			
Great Gray Funds	Pioneer Multi-Sector Fixed Income CL R1	R1 Shares	97183J145	WPIMRX			
Great Gray Funds	Pioneer Select Mid Cap Growth Portfolio Fee Class R1	R1 Shares	97183K712	WPIROX			
Great Gray Funds	Principal Blue Chip Equity GG Tr CL MS	MS	97184L701	GAAFHX			
Great Gray Funds	Principal Blue Chip Equity GG Tr CL R	Class R	97184D204	WPBAAX			
Great Gray Funds	Principal Blue Chip Equity GG Tr CL RJ	Class RJ	97184D402	MG6876			
Great Gray Funds	Principal Equity Income Fund Fee Class MS	MS	97184L800	MG6483			
Great Gray Funds	Principal Equity Income Fund Fee Class U	Class U	97184C172	MG4802			
Great Gray Funds	Principal SmallCap Growth I Class R	Class R	97184E475	MG5320			
Great Gray Funds	Putnam Large Cap Growth Trust Fndrs	Founders	97183W260	GAADJX			
Great Gray Funds	Putnam Large Cap Value Trust II CL MSG	MSG	390934172	GAAILX			
Great Gray Funds	Putnam Large Cap Value Trust II CL R	Class R	97183W633	WPLACX			
Great Gray Funds	Putnam Large Cap Value Trust II CL U	Class U	97184C123	WPLABX			
Great Gray Funds	Putnam Small Cap Growth Trust CL R	Class R	97183W625	WPSAAX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Great Gray Funds	REIT Portfolio R6	Class R6	97181M777	MG0292			
Great Gray Funds	RetirementJourney American Fd 2010 CL R	Class R	97184P819	MG7408			
Great Gray Funds	RetirementJourney American Fd 2010 CL R1	Class R1	97184P660	MG7421			
Great Gray Funds	RetirementJourney American Fd 2015 CL R1	Class R1	97184P652	MG7422			
Great Gray Funds	RetirementJourney American Fd 2020 CL R	Class R	97184P785	MG7410			
Great Gray Funds	RetirementJourney American Fd 2020 CL R1	Class R1	97184P645	MG7423			
Great Gray Funds	RetirementJourney American Fd 2025 CL R	Class R	97184P777	MG7411			
Great Gray Funds	RetirementJourney American Fd 2025 CL R1	Class R1	97184P637	MG7424			
Great Gray Funds	RetirementJourney American Fd 2030 CL R	Class R	97184P769	MG7412			
Great Gray Funds	RetirementJourney American Fd 2030 CL R1	Class R1	97184P629	MG7425			
Great Gray Funds	RetirementJourney American Fd 2035 CL R	Class R	97184P751	MG7413			
Great Gray Funds	RetirementJourney American Fd 2035 CL R1	Class R1	97184P611	MG7426			
Great Gray Funds	RetirementJourney American Fd 2040 CL R	Class R	97184P744	MG7414			
Great Gray Funds	RetirementJourney American Fd 2040 CL R1	Class R1	97184P595	MG7427			
Great Gray Funds	RetirementJourney American Fd 2045 CL R	Class R	97184P736	MG7415			
Great Gray Funds	RetirementJourney American Fd 2045 CL R1	Class R1	97184P587	MG7428			
Great Gray Funds	RetirementJourney American Fd 2050 CL R	Class R	97184P728	MG7416			
Great Gray Funds	RetirementJourney American Fd 2050 CL R1	Class R1	97184P579	MG7429			
Great Gray Funds	RetirementJourney American Fd 2055 CL R	Class R	97184P710	MG7417			
Great Gray Funds	RetirementJourney American Fd 2055 CL R1	Class R1	97184P561	MG7430			
Great Gray Funds	RetirementJourney American Fd 2060 CL R	Class R	97184P694	MG7418			
Great Gray Funds	RetirementJourney American Fd 2060 CL R1	Class R1	97184P553	MG7431			
Great Gray Funds	RetirementJourney American Fd 2065 CL R	Class R	97184P686	MG7419			
Great Gray Funds	RetirementJourney American Fd 2065 CL R1	Class R1	97184P546	MG742			
Great Gray Funds	RetirementJourney American Fd 2070 CL R	Class R	97184P678	MG7420			
Great Gray Funds	RetirementJourney American Fd 2070 CL R1	Class R1	97184P538	MG7433			
Great Gray Funds	RetirementJourney American Funds 2015 Fund CL R	Class R	97184P793	MG7409			
Great Gray Funds	RetirementJourney Index Conservative 2035 Fund CL R1	Class R1	97184P850	MG7434			
Great Gray Funds	RetirementJourney Index Conservative 2045 Fund CL R1	Class R1	97184P843	MG7435			
Great Gray Funds	RetirementJourney Index Conservative 2055 Fund CL R1	Class R1	97184P835	MG7436			
Great Gray Funds	RetirementJourney Index Conservative 2065 Fund CL R1	Class R1	97184P827	MG7437			
Great Gray Funds	RetirementJourney Index Conservative Retirement Fund CL R1	Class R1	97184P868	MG7438			
Great Gray Funds	RetirementJourney Index Grow 2045 CL R1	Class R1	97184P306	MG7440			
Great Gray Funds	RetirementJourney Index Grow 2055 CL R1	Class R1	97184P405	MG7441			
Great Gray Funds	RetirementJourney Index Growth 2035 Fund CL R1	Class R1	97184P207	MG7439			
Great Gray Funds	RetirementJourney Index Growth 2065 Fund CL R1	Class R1	97184P504	MG7442			
Great Gray Funds	RetirementJourney Index Growth Retirement Fund CL R1	Class R1	97184P108	MG7443			
Great Gray Funds	RetirementJourney Index Mod 2035 CL R1	Class R1	97184P702	MG7444			
Great Gray Funds	RetirementJourney Index Mod 2045 CL R1	Class R1	97184P801	MG7445			
Great Gray Funds	RetirementJourney Index Mod 2055 CL R1	Class R1	97184P884	MG7446			
Great Gray Funds	RetirementJourney Index Mod 2065 CL R1	Class R1	97184P876	MG7447			
Great Gray Funds	RetirementJourney Index Mod Ret CL R1	Class R1	97184P603	MG7448			
Great Gray Funds	RetirementJourney T.Rowe Price Blend 2005 Fund CL 1	Class R1	97184P512	MG7449			
Great Gray Funds	RetirementJourney T.Rowe Price Blend 2010 Fund CL 1	Class 1	97184P496	MG7450			
Great Gray Funds	RetirementJourney T.Rowe Price Blend 2015 Fund CL 1	Class 1	97184P488	MG7452			
Great Gray Funds	RetirementJourney T.Rowe Price Blend 2020 Fund CL 1	Class 1	97184P470	MG7451			
Great Gray Funds	RetirementJourney T.Rowe Price Blend 2025 Fund CL 1	Class 1	97184P462	MG7453			
Great Gray Funds	RetirementJourney T.Rowe Price Blend 2030 Fund CL 1	Class 1	97184P454	MG7454			
Great Gray Funds	RetirementJourney T.Rowe Price Blend 2035 Fund CL 1	Class 1	97184P447	MG7455			
Great Gray Funds	RetirementJourney T.Rowe Price Blend 2040 Fund CL 1	Class 1	97184P439	MG7456			
Great Gray Funds	RetirementJourney T.Rowe Price Blend 2045 Fund CL 1	Class 1	97184P421	MG7457			
Great Gray Funds	RetirementJourney T.Rowe Price Blend 2050 Fund CL 1	Class 1	97184P413	MG7458			
Great Gray Funds	RetirementJourney T.Rowe Price Blend 2055 Fund CL 1	Class 1	97184P397	MG7459			
Great Gray Funds	RetirementJourney T.Rowe Price Blend 2060 Fund CL 1	Class 1	97184P389	MG7460			
Great Gray Funds	RetirementJourney T.Rowe Price Blend 2065 Fund CL 1	Class 1	97184P371	MG7461			
Great Gray Funds	RetirementJourney T.Rowe Price Blend 2070 Fund CL 1	Class 1	97184P363	MG7462			
Great Gray Funds	RetirementTrack Aggressive 2035 Fd CL R1	Class R1	97183B720	WRTABX			
Great Gray Funds	RetirementTrack Aggressive 2045 Fd CL R1	Class R1	97183B670	WRTACX			
Great Gray Funds	RetirementTrack Aggressive 2055 Fd CL R1	Class R1	97183B639	WRTADX			
Great Gray Funds	RetirementTrack Aggressive 2065 Fd CL R1	Class R1	97184E103	WRTAGX			
Great Gray Funds	RetirementTrack Aggressive 2065 Fd CL R2	Class R2	97184E202	MG5188		25.00	
Great Gray Funds	RetirementTrack Aggressive Ret Fd Cl R1	Class R1	97183B811	WRTAEX			
Great Gray Funds	RetirementTrack Aggressive Ret Fd CL R2	Class R2	97183B795	MG3981		25.00	
Great Gray Funds	RetirementTrack American Funds 2010 R1	R1 Shares	390934842	GAADNX			
Great Gray Funds	RetirementTrack American Funds 2010 R2	R2 Shares	390934719	MG6159		25.00	
Great Gray Funds	RetirementTrack American Funds 2015 R1	R1 Shares	390934834	WAAAVX			
Great Gray Funds	RetirementTrack American Funds 2015 R2	R2 Shares	390934693	MG6160		25.00	
Great Gray Funds	RetirementTrack American Funds 2020 R1	R1 Shares	390934826	WAAAWX			
Great Gray Funds	RetirementTrack American Funds 2020 R2	R2 Shares	390934685	MG6161		25.00	
Great Gray Funds	RetirementTrack American Funds 2025 R1	R1 Shares	390934818	GAADOX			
Great Gray Funds	RetirementTrack American Funds 2025 R2	R2 Shares	390934677	MG6162		25.00	
Great Gray Funds	RetirementTrack American Funds 2030 R1	R1 Shares	390934792	GAADPX			
Great Gray Funds	RetirementTrack American Funds 2030 R2	R2 Shares	390934669	MG6163		25.00	
Great Gray Funds	RetirementTrack American Funds 2035 R1	R1 Shares	390934784	WAAAXX			
Great Gray Funds	RetirementTrack American Funds 2035 R2	R2 Shares	390934651	MG6164		25.00	
Great Gray Funds	RetirementTrack American Funds 2040 R1	R1 Shares	390934776	WAAAYX			
Great Gray Funds	RetirementTrack American Funds 2040 R2	R2 Shares	390934644	MG6165		25.00	
Great Gray Funds	RetirementTrack American Funds 2045 R1	R1 Shares	390934768	WAAAZX			
Great Gray Funds	RetirementTrack American Funds 2045 R2	R2 Shares	390934636	MG6166		25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Great Gray Funds	RetirementTrack American Funds 2050 R1	R1 Shares	390934750	WAABAX			
Great Gray Funds	RetirementTrack American Funds 2050 R2	R2 Shares	390934628	MG6167		25.00	
Great Gray Funds	RetirementTrack American Funds 2055 R1	R1 Shares	390934743	WAABBX			
Great Gray Funds	RetirementTrack American Funds 2055 R2	R2 Shares	390934610	MG6168		25.00	
Great Gray Funds	RetirementTrack American Funds 2060 R1	R1 Shares	390934735	WAABCX			
Great Gray Funds	RetirementTrack American Funds 2060 R2	R2 Shares	390934594	MG6169		25.00	
Great Gray Funds	RetirementTrack American Funds 2065 R1	R1 Shares	390934727	WAABDX			
Great Gray Funds	RetirementTrack American Funds 2065 R2	R2 Shares	390934586	MG6170		25.00	
Great Gray Funds	RetirementTrack Cnsrv 2065 Fd CL R2	Class R2	97184E871	MG5185		25.00	
Great Gray Funds	RetirementTrack Conserv 2035 Fund CL R1	Class R1	97183B274	WRTCBX			
Great Gray Funds	RetirementTrack Conserv 2045 Fund CL R1	Class R1	97183B233	WRTCCX			
Great Gray Funds	RetirementTrack Conserv 2055 Fund CL R1	Class R1	97183B183	WRTCDX			
Great Gray Funds	RetirementTrack Conserv 2065 Fund CL R1	Class R1	97184E889	WRTAIX			
Great Gray Funds	RetirementTrack Conserv Ret Fund CL R1	Class R1	97183B365	WRTCEX			
Great Gray Funds	RetirementTrack Moderate 2035 Fund Cl R1	Class R1	97183B498	WRTMBX			
Great Gray Funds	RetirementTrack Moderate 2045 Fund Cl R1	Class R1	97183B456	WRTMCX			
Great Gray Funds	RetirementTrack Moderate 2055 Fund Cl R1	Class R1	97183B415	WRTMDX			
Great Gray Funds	RetirementTrack Moderate 2065 Fd CL R2	Class R2	97184E608	MG5183		25.00	
Great Gray Funds	RetirementTrack Moderate 2065 Fund CL R1	Class R1	97184E509	WRTAHX			
Great Gray Funds	RetirementTrack Moderate Ret Fd Cl R1	Class R1	97183B589	WRTMEX			
Great Gray Funds	Short Duration Fund CL 0	Class 0	90263X605	90041			
Great Gray Funds	Short Duration Fund CL 35	Class 35	97181A872	9414C		35.00	
Great Gray Funds	Short Duration Fund Cl 45	Class 45	97181A864	MG1780		45.00	
Great Gray Funds	Short Duration Fund CL 60	Class 60	971809579	9413C		60.00	
Great Gray Funds	Short Duration Fund Cl R	Class R	971809694	MG0269			
Great Gray Funds	Short Duration Portfolio	Class R6	97181M835	MG0297			
Great Gray Funds	SLC Management U.S.Core Bond Fund Fee Class 0IM	Class 0IM	97182E485	MG3130			
Great Gray Funds	SLC Management U.S.Core Bond Fund Fee Class R	Class R	97182D669	MG0326			
Great Gray Funds	SLC Management U.S.Long Credit Fund Fee Class 0IM	Class 0IM	97182E477	MG0337			
Great Gray Funds	SLC Management U.S.Long Credit Fund Fee Class R	Class R	97182D644	MG0325			
Great Gray Funds	Small Cap Growth Fund CL I1	Class I1	97181N361	WTIXLX			
Great Gray Funds	Small Cap Growth Fund CL I3	Class I3	97181N346	MG0309		50.00	
Great Gray Funds	Small Cap Growth Fund CL R1	Class R1	97181N338	WTLROX			
Great Gray Funds	Small Cap Growth Fund Fee Class I2	Class I2	97181N353	MG0310		25.00	
Great Gray Funds	Small Cap Growth Fund Fee Class R2	Class R2	97181N320	MG0308		25.00	
Great Gray Funds	Small Cap Growth Fund Fee Class R3	Class R3	97181N312	MG0307		50.00	
Great Gray Funds	Small Cap Growth Fund II CL I1	Class I1	97182E220	WSGFAX			
Great Gray Funds	Small Cap Growth Fund II CL I2	Class I2	97182D164	MG3166		25.00	
Great Gray Funds	Small Cap Growth Fund II CL R1	Class R1	97182E212	WSGFBX			
Great Gray Funds	Small Cap Growth Fund II CL R2	Class R2	97182D149	WSGAAX		25.00	
Great Gray Funds	Small Cap Growth Fund II CL R3	Class R3	97182D131	MG3169		50.00	
Great Gray Funds	Small Cap Growth Fund II CL T	Class T	97184N822	MG6933			
Great Gray Funds	Small Cap Growth Fund II Fee Class I3	Class I3	97182D156	MG3167		50.00	
Great Gray Funds	Small Cap Growth Fund III CL I1	Class I1	97184K166	GAALAX			
Great Gray Funds	Small Cap Growth Fund III CL R1	Class R1	97184L206	GAABKX			
Great Gray Funds	Small Cap Value Fund CL I1	Class I1	97181N296	WTIXMX			
Great Gray Funds	Small Cap Value Fund CL I2	Class I2	97181N288	WSCACX		25.00	
Great Gray Funds	Small Cap Value Fund CL R1	Class R1	97181N262	WTLRPX			
Great Gray Funds	Small Cap Value Fund Fee Class I3	Class I3	97181N270	MG0305		50.00	
Great Gray Funds	Small Cap Value Fund Fee Class R2	Class R2	97181N254	MG0304		25.00	
Great Gray Funds	Small Cap Value Fund Fee Class R3	Class R3	97181N247	MG0303		50.00	
Great Gray Funds	Small Cap Value Fund II CL I1	Class I1	97182E444	WSCAAX			
Great Gray Funds	Small Cap Value Fund II CL I2	Class I2	97183V395	MG5066		25.00	
Great Gray Funds	Small Cap Value Fund II CL R1	Class R1	97182E436	WSCABX			
Great Gray Funds	Small Cap Value Fund II CL R2	Class R2	97183W377	MG5067		25.00	
Great Gray Funds	Small Cap Value Fund III CL I1	Class I1	97184J383	GSCAAX			
Great Gray Funds	Small Cap Value Fund III CL R1	Class R1	97184J367	GSCABX			
Great Gray Funds	Small Cap Value Fund III CL T	Class T	39052J103	MG6934			
Great Gray Funds	Small Cap Value Fund III Fee Class I2	Class I2	97184J375	MG5901		25.00	
Great Gray Funds	Small Cap Value Fund III Fee Class R2	Class R2	97184J359	MG5903		25.00	
Great Gray Funds	SPA Aggressive Portfolio CL R6	R6 Shares	97183H271	WSPAAX			
Great Gray Funds	SPA Balanced Portfolio CL R6	R6 Shares	97183H297	WSPABX			
Great Gray Funds	SPA Conservative Portfolio CL R6	R6 Shares	97183C777	WSPAEX			
Great Gray Funds	SPA Growth Portfolio CL R6	R6 Shares	97183H289	WSPACX			
Great Gray Funds	SPA Moderate Portfolio CL R6	R6 Shares	97183H313	WSPADX			
Great Gray Funds	Stable Value Fund CL I1	Class I1	97183V528	WSVAAX			
Great Gray Funds	Stable Value Fund CL I2	Class I2	97183V510	MG3576		25.00	
Great Gray Funds	Stable Value Fund CL R1	R1 Shares	97183V494	WSVABX			
Great Gray Funds	Stable Value Fund CL R2	R2 Shares	97183V486	MG3577		25.00	
Great Gray Funds	Stable Value Fund II CL R1	Class R1	39052K100	GAAIXX			
Great Gray Funds	Stable Value Fund III CL R1	Class R1	39052A219	GAAIYX			
Great Gray Funds	Templeton Foreign GG Trust CIT CL R6	R6 Shares	97182V164	WTIXFX			
Great Gray Funds	TimesSquare Mid Cap Quality Growth CL N	Class N	39052B548	MG7323			
Great Gray Funds	TIPS Fund Class R6	Class R6	97181M702	WTIXHX			
Great Gray Funds	Transamerica International St CIT CL I	Class I	97183Y373	WTAAMX			
Great Gray Funds	Trustee Diversified Equity Fund CL 1	Class 1	97184D147	MG6101			
Great Gray Funds	Trustee Lifestyle Aggressive Fund CL 1	Class 1	97184D188	MG6097			
Great Gray Funds	Trustee Lifestyle Conservative Fund CL 1	Class 1	97184D170	MG6098			
Great Gray Funds	Trustee Lifestyle Income Fund CL 1	Class 1	97184D162	MG6099			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Great Gray Funds	Trustee Lifestyle Moderate Fund CL 1	Class 1	97184D154	MG6100			
Great Gray Funds	Trustee Retirement Pension Fund CL 1	Class 1	97184D139	MG6102			
Great Gray Funds	Victory Core Plus Intermed Bond CL RPAG	Class RPAG	97184N160	MG7324			
Great Gray Funds	Victory Core Plus Intermediate Bond CIT Fee Class MS	MS	39052C397	GG226Y			
Great Gray Funds	Victory Core Plus Intermediate Bond CL A	Class A	390933307	GAADQX			
Great Gray Funds	Voya Capital Preservation Fund CL CP1	CP1	97184M873	MG7076			
Great Gray Funds	Voya Capital Preservation Fund Class CP2	CP2	97184M865	MG7077		15.00	
Great Gray Funds	Voya Capital Preservation Fund Class CP3	CP3	97184M857	MG7078		25.00	
Great Gray Funds	Voya Stable Value Fund II VS2	Class 2	97181L308	MG0283		15.00	
Great Gray Funds	Voya Stable Value Fund II VS3	Class 3	97181L407	MG0284		25.00	
Great Gray Funds	Voya Stable Value Fund II VS4	Class 4	97181L506	MG0285		40.00	
Great Gray Funds	Voya Stable Value Fund II VS5	Class 5	97181L605	MG0286		45.00	
Great Gray Funds	Voya Stable Value Fund II VS7	Class 7	97181L803	MG0288		70.00	
Great Gray Funds	Western Asset Core Bond CIT Unit Class U	Unit Class U	97184C222	WWAABX			
Great Gray Funds	Wilshire Multi-Manager Intl Eq Fd CL 1	Class 1	97184B125	WWMACX			
Great Gray Funds	Wilshire Multi-Mgr Core Pls Fxd Inc CL 1	Class 1	97184B133	WWMAAX			
Great Gray Funds	Wilshire Multi-Mgr Divers Cred Fd CL 1	Class 1	97184B141	WWMABX			
Great Gray Funds	Wilshire Multi-Mgr Long Dur Cred Fd CL 1	Class 1	97184E731	WWMAFX			
Great Gray Funds	Wilshire Multi-Mgr Real Asset Fund CL 1	Class 1	97184J342	WWMAGX			
Great Gray Funds	Wilshire Multi-Mgr U.S. Lg Cap Eq CL 1	Class 1	97184B158	WWMADX			
Great Gray Funds	Wilshire Multi-Mgr U.S. SMID Cap Eq CL 1	Class 1	97184B166	WWMAEX			
Great West Funds	Empower Aggressive Profile Instl	Institutional	39137G793	MXGTX			
Great West Funds	Empower Aggressive Profile Inv	Investor	39137C628	MXAPX		35.00	
Great West Funds	Empower Bond Index Institutional	Institutional	39137E525	MXCOX			
Great West Funds	Empower Bond Index Inv	Investor	39137C206	MXBIX		35.00	
Great West Funds	Empower Conservative Profile Instl	Institutional	39137E236	MXKVX			
Great West Funds	Empower Conservative Profile Inv	Investor	39137C669	MXCPX		35.00	
Great West Funds	Empower Conservative Profile L	L Shares	39137C164	MXIPX	25	35.00	
Great West Funds	Empower Core Bond Instl	Institutional	39137E459	MXIUX			
Great West Funds	Empower Core Bond Inv	Investor	39137C305	MXFDX		35.00	
Great West Funds	Empower Core Strategies Flex Bd Instl	Institutional	39137G249	MXEDX			
Great West Funds	Empower Core Strategies Flex Bd Inv	Investor	39137H833	MXEWX		35.00	
Great West Funds	Empower Core Strategies Intl Eq Instl	Institutional	39137G256	MXECX			
Great West Funds	Empower Core Strategies Intl Eq Inv	Investor	39137H841	MXEVX		35.00	
Great West Funds	Empower Core Strategies US Eq Instl	Institutional	39137G264	MXEBX			
Great West Funds	Empower Core Strategies US Eq Inv	Investor	39137H858	MXETX		35.00	
Great West Funds	Empower Core Strats Infl-Prtd Scs Ins	Institutional	39137G223	MXEGX			
Great West Funds	Empower Core Strats Infl-Prtd Scs Inv	Investor	39137H825	MXEYX		35.00	
Great West Funds	Empower Emerging Markets Equity Inst	Institutional	39137G330	MXENX			
Great West Funds	Empower Emerging Markets Equity Inv	Investor	39137G322	MXEOX		35.00	
Great West Funds	Empower Global Bond Institutional	Institutional	39137E285	MXZMX			
Great West Funds	Empower Global Bond Investor	Investor	39137C701	MXGBX		35.00	
Great West Funds	Empower High Yield Bond Instl	Institutional	39137E483	MXFRX			
Great West Funds	Empower High Yield Bond Inv	Investor	39137C503	MXHYX		35.00	
Great West Funds	Empower Infl-Protd Secs Instl	Institutional	39137G298	MXIOX			
Great West Funds	Empower Infl-Protd Secs Investor	Investor	39137G280	MXIHX		35.00	
Great West Funds	Empower International Growth Instl	Institutional	39137E467	MXHTX			
Great West Funds	Empower International Growth Inv	Investor	39137C743	MXIGX		35.00	
Great West Funds	Empower International Index Instl	Institutional	39137E376	MXPBX			
Great West Funds	Empower International Index Inv	Investor	39137C180	MXINX		35.00	
Great West Funds	Empower International Value Instl	Institutional	39137E442	MXJVX			
Great West Funds	Empower International Value Inv	Investor	39137C735	MXIVX		35.00	
Great West Funds	Empower Large Cap Growth Instl	Institutional	39137E475	MXGSX			
Great West Funds	Empower Large Cap Growth Inv	Investor	39137C792	MXLGX		35.00	
Great West Funds	Empower Large Cap Value Instl	Institutional	39137E251	MXVHX			
Great West Funds	Empower Large Cap Value Inv	Investor	39137C768	MXEQX		35.00	
Great West Funds	Empower Lifetime 2015 Instl	Institutional	39137G306	MXNYX			
Great West Funds	Empower Lifetime 2015 Inv	Investor	39137C560	MXLYX		35.00	
Great West Funds	Empower Lifetime 2015 Svc	Service	39137C552	MXLZX	10	35.00	
Great West Funds	Empower Lifetime 2020 Instl	Institutional	39137G629	MXAKX			
Great West Funds	Empower Lifetime 2020 Inv	Investor	39137G652	MXAGX		35.00	
Great West Funds	Empower Lifetime 2020 Svc	Service	39137G645	MXAHX	10	35.00	
Great West Funds	Empower Lifetime 2025 Instl	Institutional	39137G603	MXQBX			
Great West Funds	Empower Lifetime 2025 Inv	Investor	39137C495	MXELX		35.00	
Great West Funds	Empower Lifetime 2025 Svc	Service	39137C487	MXFLX	10	35.00	
Great West Funds	Empower Lifetime 2030 Instl	Institutional	39137G538	MXAYX			
Great West Funds	Empower Lifetime 2030 Inv	Investor	39137G561	MXATX		35.00	
Great West Funds	Empower Lifetime 2030 Svc	Service	39137G553	MXAUX	10	35.00	
Great West Funds	Empower Lifetime 2035 Instl	Institutional	39137G884	MXTBX			
Great West Funds	Empower Lifetime 2035 Inv	Investor	39137C446	MXKLX		35.00	
Great West Funds	Empower Lifetime 2035 Svc	Service	39137C438	MXLLX	10	35.00	
Great West Funds	Empower Lifetime 2040 Instl	Institutional	39137G348	MXBGX			
Great West Funds	Empower Lifetime 2040 Inv	Investor	39137G363	MXBDX		35.00	
Great West Funds	Empower Lifetime 2040 Svc	Service	39137G355	MXBEX	10	35.00	
Great West Funds	Empower Lifetime 2045 Instl	Institutional	39137G850	MXWEX			
Great West Funds	Empower Lifetime 2045 Inv	Investor	39137C370	MXQLX		35.00	
Great West Funds	Empower Lifetime 2045 Svc	Service	39137C362	MXRLX	10	35.00	
Great West Funds	Empower Lifetime 2050 Instl	Institutional	39137G389	MXBSX			
Great West Funds	Empower Lifetime 2050 Inv	Investor	39137G421	MXBOX		35.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Great West Funds	Empower Lifetime 2050 Svc	Service	39137G413	MXBQX	10	35.00	
Great West Funds	Empower Lifetime 2055 Instl	Institutional	39137G827	MXZHX			
Great West Funds	Empower Lifetime 2055 Inv	Investor	39137C313	MXWLX		35.00	
Great West Funds	Empower Lifetime 2055 Svc	Service	39137C297	MXXLX	10	35.00	
Great West Funds	Empower Lifetime 2060 Instl	Institutional	39137H601	MXGUX			
Great West Funds	Empower Lifetime 2060 Inv	Investor	39137H403	MXGNX		35.00	
Great West Funds	Empower Mid Cap Value Instl	Institutional	39137E426	MXKJX			
Great West Funds	Empower Mid Cap Value Inv	Investor	39137C826	MXMVX		35.00	
Great West Funds	Empower Moderate Profile Instl	Institutional	39137G777	MXITX			
Great West Funds	Empower Moderate Profile Inv	Investor	39137C644	MXMPX		35.00	
Great West Funds	Empower Moderate Profile L	L Shares	39137C149	MXGPX	25	35.00	
Great West Funds	Empower Moderately Agg Prfl Instl	Institutional	39137G785	MXHRX			
Great West Funds	Empower Moderately Agg Prfl Inv	Investor	39137C636	MXBPX		35.00	
Great West Funds	Empower Moderately Cnsrv Pfl Instl	Institutional	39137G769	MXJUX			
Great West Funds	Empower Moderately Cnsrv Pfl Inv	Investor	39137C651	MXDPX		35.00	
Great West Funds	Empower Moderately Cnsrv Pfl L	L Shares	39137C156	MXHPX	25	35.00	
Great West Funds	Empower Multi-Sector Bond Instl	Institutional	39137E244	MXUGX			
Great West Funds	Empower Multi-Sector Bond Investor	Investor	39137C404	MXLMX		35.00	
Great West Funds	Empower Real Estate Index Instl	Institutional	39137E343	MXSFX			
Great West Funds	Empower Real Estate Index Inv	Investor	39137E566	MXREX		35.00	
Great West Funds	Empower S&P 500® Index Institutional	Institutional	39137E434	MXKWX			
Great West Funds	Empower S&P 500® Index Investor	Investor	39137C784	MXVIX		35.00	
Great West Funds	Empower S&P Mid Cap 400® Index Instl	Institutional	39137E392	MXNZX			
Great West Funds	Empower S&P Mid Cap 400® Index Inv	Investor	39137C255	MXMDX		35.00	
Great West Funds	Empower S&P Mid Cap 400® Index L	L Shares	39137E228	MXBUX	25	35.00	
Great West Funds	Empower S&P SmallCap 600® Index Instl	Institutional	39137E491	MXERX			
Great West Funds	Empower S&P SmallCap 600® Index Inv	Investor	39137C859	MXISX		35.00	
Great West Funds	Empower S&P SmallCap 600® Index L	L Shares	39137C263	MXNSX	25	35.00	
Great West Funds	Empower Short Duration Bond Instl	Institutional	39137E319	MXXJX			
Great West Funds	Empower Short Duration Bond Inv	Investor	39137C602	MXSDX		35.00	
Great West Funds	Empower Small Cap Growth Instl	Institutional	39137G736	MXMSX			
Great West Funds	Empower Small Cap Growth Investor	Investor	39137G744	MXMTX		35.00	
Great West Funds	Empower Small Cap Value Instl	Institutional	39137E335	MXTFX			
Great West Funds	Empower Small Cap Value Inv	Investor	39137C867	MXLSX		35.00	
Great West Funds	Empower T. Rowe Price Mid Cp Gr Instl	Institutional	39137E293	MXYKX			
Great West Funds	Empower T. Rowe Price Mid Cp Gr Inv	Investor	39137C818	MXMGX		35.00	
Great West Funds	Empower US Government Secs Instl	Institutional	39137E517	MXDQX			
Great West Funds	Empower US Government Secs Inv	Investor	39137C800	MXGMX		35.00	
Great West Funds	Great-West Aggressive Profile Fund -L	L Shares	39137C123	MXEPX	25	35.00	
Great West Funds	Great-West Ariel Mid Cap Value Fund -Institutional	Institutional	39137E384	MXOAX			
Great West Funds	Great-West Ariel Mid Cap Value Fund -Investor	Investor	39137C834	MXMCX		35.00	
Great West Funds	Great-West Ariel Mid Cap Value Fund -L	L Shares	39137E533	MXAMX	25	35.00	
Great West Funds	Great-West Bond Index Fund -L	L Shares	39137C289	mxbjx	25	35.00	
Great West Funds	Great-West Core Strats Shrt Dur Bd Instl	Institutional	39137G231	MXEEX			
Great West Funds	Great-West Lifetime 2015 Fund -L	L Shares	39137G694	MXABX	25	35.00	
Great West Funds	Great-West Lifetime 2020 Fund -L	L Shares	39137G637	mxajx	25	35.00	
Great West Funds	Great-West Lifetime 2025 Fund -L	L Shares	39137G611	MXANX	25	35.00	
Great West Funds	Great-West Lifetime 2030 Fund -L	L Shares	39137G546	MXAWX	25	35.00	
Great West Funds	Great-West Lifetime 2035 Fund -L	L Shares	39137G520	MXAZX	25	35.00	
Great West Funds	Great-West Lifetime 2040 Fund -L	L Shares	39137G488	MXBFX	25	35.00	
Great West Funds	Great-West Lifetime 2045 Fund -L	L Shares	39137G462	MXBHX	25	35.00	
Great West Funds	Great-West Lifetime 2050 Fund -L	L Shares	39137G397	MXBRX	25	35.00	
Great West Funds	Great-West Lifetime 2055 Fund -L	L Shares	39137G371	MXBTX	25	35.00	
Great West Funds	Great-West Lifetime 2060 Svc	Service	39137H700	MXGVX	10	35.00	
Great West Funds	Great-West MFS International Value Fund -L	L Shares	39137E541	MXMIX	25	35.00	
Great West Funds	Great-West Moderately Aggressive Profile II Fund -L	L Shares	39137C131	MXFPX	25	35.00	
Great West Funds	Great-West S&P 500 Index Fund -L	L Shares	39137C214	MXVJX	25	35.00	
Great West Funds	Great-West Short Duration Bond Fund -L	L Shares	39137E582	MXTDX	25	35.00	
Great West Funds	Great-West T.Rowe Price Equity Income Fund -L	L Shares	39137C198	MXTQX	25	35.00	
Great West Funds	Great-West T.Rowe Price Mid Cap Growth Fund -L	L Shares	39137C248	MXTMX	25	35.00	
Green Century Funds	Green Century Balanced	Individual Investor	392768107	GCBLX			40.00
Green Century Funds	Green Century Balanced Institutional	Institutional	392768701	GCBUX			10.00
Green Century Funds	Green Century Equity Individual Investor	Individual Investor	392768305	GCEQX			40.00
Green Century Funds	Green Century Equity Institutional	Institutional	392768602	GCEUX			10.00
Green Century Funds	Green Century MSCI Intl Indx Indvl Inv	Individual Investor	392768404	GCINX			40.00
Green Century Funds	Green Century MSCI Intl Indx Instl	Institutional	392768503	GCIFX			10.00
Greenspring	Greenspring Income Opportunities Instl	Institutional	56170L745	GRIOX			10.00
Guardian	Guardian Fundamental Glb Eq instl	Institutional	14064D592	GFGEX			
Guggenheim Investments	Guggenheim Core Bond Fund A	A Shares	40168W657	SIUSX	25	15.00	
Guggenheim Investments	Guggenheim Core Bond Fund C	C Shares	40168W632	SDICX	100	15.00	
Guggenheim Investments	Guggenheim Core Bond Fund Institutional	Institutional	40168W624	GIUSX		10.00	
Guggenheim Investments	Guggenheim Core Bond Fund P	P Shares	40169J606	SIUPX	25	15.00	
Guggenheim Investments	Guggenheim Floating Rate Strats A	A Shares	40168W731	GIFAX	25	15.00	
Guggenheim Investments	Guggenheim Floating Rate Strats C	C Shares	40168W723	GIFCX	100	15.00	
Guggenheim Investments	Guggenheim Floating Rate Strats Instl	Institutional	40168W715	GIFIX		10.00	
Guggenheim Investments	Guggenheim Floating Rate Strats P	P Shares	40169J408	GIFPX	25	15.00	
Guggenheim Investments	Guggenheim Floating Rate Strats R6	R6 Shares	40168W152	GIFSX			
Guggenheim Investments	Guggenheim High Yield A	A Shares	40168W699	SIHAX	25	15.00	
Guggenheim Investments	Guggenheim High Yield C	C Shares	40168W673	SIHSX	100	15.00	

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Guggenheim Investments	Guggenheim High Yield Inst	Institutional	40168W665	SHYIX		10.00	
Guggenheim Investments	Guggenheim High Yield P	P Shares	40169J507	SIHPX	25	15.00	
Guggenheim Investments	Guggenheim High Yield R6	R6 Shares	40168W145	SHYSX			
Guggenheim Investments	Guggenheim Limited Duration A	A Shares	40168W517	GILDX	25	15.00	
Guggenheim Investments	Guggenheim Limited Duration C	C Shares	40168W491	GILFX	100	15.00	
Guggenheim Investments	Guggenheim Limited Duration Instl	Institutional	40168W483	GILHX		10.00	
Guggenheim Investments	Guggenheim Limited Duration P	P Shares	40169J705	GILPX	25	15.00	
Guggenheim Investments	Guggenheim Limited Duration R6	R6 Shares	40168W129	GIKRX			
Guggenheim Investments	Guggenheim Macro Opportunities A	A Shares	40168W616	GIOAX	25	15.00	
Guggenheim Investments	Guggenheim Macro Opportunities C	C Shares	40168W590	GIOCX	100	15.00	
Guggenheim Investments	Guggenheim Macro Opportunities Instl	Institutional	40168W582	GIOIX		10.00	
Guggenheim Investments	Guggenheim Macro Opportunities P	P Shares	40169J804	GIOPX	25	15.00	
Guggenheim Investments	Guggenheim Macro Opportunities R6	R6 Shares	40168W111	GIOSX			
Guggenheim Investments	Guggenheim Managed Futures Strategy A	A Shares	78356A517	RYMTX	25	15.00	
Guggenheim Investments	Guggenheim Managed Futures Strategy C	C Shares	78356A525	RYMZX	100	15.00	
Guggenheim Investments	Guggenheim Managed Futures Strategy I	Institutional	78356A145	RYIFX		10.00	
Guggenheim Investments	Guggenheim Managed Futures Strategy P	P Shares	78356A491	RYMFX	25	15.00	
Guggenheim Investments	Guggenheim Multi-Hedge Strategies A	A Shares	78356A855	RYMQX	25	15.00	
Guggenheim Investments	Guggenheim Multi-Hedge Strategies C	C Shares	78356A848	RYMRX	100	15.00	
Guggenheim Investments	Guggenheim Multi-Hedge Strategies I	Institutional	78356A137	RYIMX		10.00	
Guggenheim Investments	Guggenheim Multi-Hedge Strategies P	P Shares	78356A780	RYMSX	25	15.00	
Guggenheim Investments	Guggenheim Municipal Income A	A Shares	40168W574	GIJAX	25	15.00	
Guggenheim Investments	Guggenheim Municipal Income C	C Shares	40168W566	GIJCX	100	15.00	
Guggenheim Investments	Guggenheim Municipal Income Instl	Institutional	40168W558	GIJIX		10.00	
Guggenheim Investments	Guggenheim Municipal Income P	P Shares	40169J887	GIJPX	25	15.00	
Guggenheim Investments	Guggenheim Rydex U.S.Government Money Market A	A Shares	78355E395	RYAXX		15.00	
Guggenheim Investments	Guggenheim Rydex U.S.Government Money Market C	C Shares	78355E106	RYCXX		15.00	
Guggenheim Investments	Guggenheim Total Return Bond A	A Shares	40168W541	GIBAX	25	15.00	
Guggenheim Investments	Guggenheim Total Return Bond C	C Shares	40168W533	GIBCX	100	15.00	
Guggenheim Investments	Guggenheim Total Return Bond Instl	Institutional	40168W525	GIBIX		10.00	
Guggenheim Investments	Guggenheim Total Return Bond P	P Shares	40169J879	GIBLX	25	15.00	
Guggenheim Investments	Guggenheim Total Return Bond R6	R6 Shares	40169J200	GIBRX			
Guggenheim Investments	Guggenheim Ultra Short Duration A	A Shares	40169J549	GIYAX	25	15.00	
Guggenheim Investments	Guggenheim Ultra Short Duration Instl	Institutional	40169J523	GIYIX		10.00	
Guggenheim Investments	Guggenheim Var All Cap Value (Series O)	O Shares	78400D871	MG0980			
Guggenheim Investments	Guggenheim Var High Yield (Series P)	P Shares	78400D863	MG0979			
Guggenheim Investments	Guggenheim Var Mgd Asset Allc (Series N)	N Shares	78400D889	MG0981			
Guggenheim Investments	Guggenheim Var Small Cap Val (Series Q)	Q Shares	78400D764	MG0976			
Guggenheim Investments	Guggenheim Var StylePlus -Lg Gr Ser Y	T Shares	78400D798	MG0977			
Guggenheim Investments	Guggenheim Var StylePlus -Mid Gr Ser J	J Shares	78400D608	MG0975			
Guggenheim Investments	Guggenheim Var StylePlus -Sm Gr Ser X	T Shares	78400D830	MG0978			
Guggenheim Investments	Guggenheim VT Ser D MSCI EAFE Eq Weight	D Shares	78400D400	MG0974			
Guggenheim Investments	Rydex Banking A	A Shares	78355E379	RYBKX	25		
Guggenheim Investments	Rydex Banking C	C Shares	783554314	RYKCX	100		
Guggenheim Investments	Rydex Banking H	H Shares	783554876	RYKAX	25		
Guggenheim Investments	Rydex Banking Inv	Investor	783554868	RYKIX			
Guggenheim Investments	Rydex Basic Materials A	A Shares	78355E361	RYBMX	25		
Guggenheim Investments	Rydex Basic Materials C	C Shares	783554298	RYBCX	100		
Guggenheim Investments	Rydex Basic Materials H	H Shares	783554850	RYBAX	25		
Guggenheim Investments	Rydex Basic Materials Inv	Investor	783554843	RYBIX			
Guggenheim Investments	Rydex Biotechnology A	A Shares	78355E353	RYBOX	25		
Guggenheim Investments	Rydex Biotechnology C	C Shares	783554280	RYCFX	100		
Guggenheim Investments	Rydex Biotechnology H	H Shares	783554835	RYOAX	25		
Guggenheim Investments	Rydex Biotechnology Inv	Investor	783554827	RYOIX			
Guggenheim Investments	Rydex Commodities Strategy A	A Shares	78356A301	RYMEX	25		
Guggenheim Investments	Rydex Commodities Strategy C	C Shares	78356A400	RYMJX	100		
Guggenheim Investments	Rydex Commodities Strategy H	H Shares	78356A509	RYMBX	25		
Guggenheim Investments	Rydex Consumer Products A	A Shares	78355E346	RYPDX	25		
Guggenheim Investments	Rydex Consumer Products C	C Shares	783554272	RYCPX	100		
Guggenheim Investments	Rydex Consumer Products H	H Shares	783554819	RYCAX	25		
Guggenheim Investments	Rydex Consumer Products Inv	Investor	783554793	RYCIX			
Guggenheim Investments	Rydex Dow 2x Strategy A	A Shares	78355Y888	RYLDX	25		
Guggenheim Investments	Rydex Dow 2x Strategy C	C Shares	78355Y102	RYCYX	100		
Guggenheim Investments	Rydex Dow 2x Strategy H	H Shares	78355Y201	RYCVX	25		
Guggenheim Investments	Rydex Dow Jones Industrial Average® A	A Shares	78356C539	RYDAX	25		
Guggenheim Investments	Rydex Dow Jones Industrial Average® C	C Shares	78356C521	RYDKX	100		
Guggenheim Investments	Rydex Dow Jones Industrial Average® H	H Shares	78356C513	RYDHX	25		
Guggenheim Investments	Rydex Electronics A	A Shares	78355E338	RYELX	25		
Guggenheim Investments	Rydex Electronics C	C Shares	783554264	RYSCX	100		
Guggenheim Investments	Rydex Electronics H	H Shares	783554785	RYSAX	25		
Guggenheim Investments	Rydex Electronics Inv	Investor	783554777	RYSIX			
Guggenheim Investments	Rydex Emerging Markets 2X Strategy A	A Shares	78356C760	RYWTX	25		
Guggenheim Investments	Rydex Emerging Markets 2X Strategy C	C Shares	78356C778	RYWUX	100		
Guggenheim Investments	Rydex Emerging Markets 2X Strategy H	H Shares	78356C794	RYWVX	25		
Guggenheim Investments	Rydex Emerging Markets Bond Strategy A	A Shares	78356C653	RYIEX	25		
Guggenheim Investments	Rydex Emerging Markets Bond Strategy C	C Shares	78356C661	RYFTX	100		
Guggenheim Investments	Rydex Emerging Markets Bond Strategy H	H Shares	78356C646	RYGTX	25		
Guggenheim Investments	Rydex Energy A	A Shares	78355E320	RYENX	25		
Guggenheim Investments	Rydex Energy C	C Shares	783554256	RYECX	100		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Guggenheim Investments	Rydex Energy H	H Shares	783554769	RYEAX	25		
Guggenheim Investments	Rydex Energy Inv	Investor	783554751	RYEIX			
Guggenheim Investments	Rydex Energy Services A	A Shares	78355E130	RYESX	25		
Guggenheim Investments	Rydex Energy Services C	C Shares	783554249	RYVCX	100		
Guggenheim Investments	Rydex Energy Services H	H Shares	783554744	RYVAX	25		
Guggenheim Investments	Rydex Energy Services Inv	Investor	783554736	RYVIX			
Guggenheim Investments	Rydex Europe 1.25x Strategy A	A Shares	78355E692	RYAEX	25		
Guggenheim Investments	Rydex Europe 1.25x Strategy C	C Shares	783554116	RYCEX	100		
Guggenheim Investments	Rydex Europe 1.25x Strategy H	H Shares	783554447	RYEUX	25		
Guggenheim Investments	Rydex Financial Services A	A Shares	78355E312	RYFNX	25		
Guggenheim Investments	Rydex Financial Services C	C Shares	783554231	RYFCX	100		
Guggenheim Investments	Rydex Financial Services H	H Shares	783554728	RYFAX	25		
Guggenheim Investments	Rydex Financial Services Inv	Investor	783554710	RYFIX			
Guggenheim Investments	Rydex Government Long Bd 1.2x Strat A	A Shares	78355E460	RYABX	25		
Guggenheim Investments	Rydex Government Long Bd 1.2x Strat C	C Shares	783554330	RYCGX	100		
Guggenheim Investments	Rydex Government Long Bd 1.2x Strat H	H Shares	78356C588	RYHBX	25		
Guggenheim Investments	Rydex Government Long Bd 1.2x Strat Inv	Investor	783554504	RYGBX			
Guggenheim Investments	Rydex Health Care A	A Shares	78355E296	RYHEX	25		
Guggenheim Investments	Rydex Health Care C	C Shares	783554223	RYHCX	100		
Guggenheim Investments	Rydex Health Care H	H Shares	783554694	RYHAX	25		
Guggenheim Investments	Rydex Health Care Inv	Investor	783554686	RYHIX			
Guggenheim Investments	Rydex High Yield Strategy A	A Shares	78356A483	RYHDX	25		
Guggenheim Investments	Rydex High Yield Strategy C	C Shares	78356A467	RYHHX	100		
Guggenheim Investments	Rydex High Yield Strategy H	H Shares	78356A442	RYHGX	25		
Guggenheim Investments	Rydex Internet A	A Shares	78355E288	RYINX	25		
Guggenheim Investments	Rydex Internet C	C Shares	783554215	RYICX	100		
Guggenheim Investments	Rydex Internet H	H Shares	783554488	RYIAX	25		
Guggenheim Investments	Rydex Internet Inv	Investor	783554496	RYIIX			
Guggenheim Investments	Rydex Inverse Dow 2x Strategy A	A Shares	78355Y870	RYIDX	25		
Guggenheim Investments	Rydex Inverse Dow 2x Strategy C	C Shares	78355Y300	RYCZX	100		
Guggenheim Investments	Rydex Inverse Dow 2x Strategy H	H Shares	78355Y409	RYCWX	25		
Guggenheim Investments	Rydex Inverse Emerging Mkts 2X Strat A	A Shares	78356C745	RYWWX	25		
Guggenheim Investments	Rydex Inverse Emerging Mkts 2X Strat C	C Shares	78356C752	RYWZX	100		
Guggenheim Investments	Rydex Inverse Emerging Mkts 2X Strat H	H Shares	78356C786	RYWYX	25		
Guggenheim Investments	Rydex Inverse Government Lg Bd Strat A	A Shares	78355E429	RYAQX	25		
Guggenheim Investments	Rydex Inverse Government Lg Bd Strat C	C Shares	783554322	RYJCX	100		
Guggenheim Investments	Rydex Inverse Government Lg Bd Strat H	H Shares	78356C570	RYHJX	25		
Guggenheim Investments	Rydex Inverse Government Lg Bd Strat Inv	Investor	783554702	RYJUX			
Guggenheim Investments	Rydex Inverse High Yield Strategy A	A Shares	78356A475	RYILX	25		
Guggenheim Investments	Rydex Inverse High Yield Strategy C	C Shares	78356A459	RYIYX	100		
Guggenheim Investments	Rydex Inverse High Yield Strategy H	H Shares	78356A434	RYIHX	25		
Guggenheim Investments	Rydex Inverse Mid-Cap Strategy A	A Shares	78355E627	RYAGX	25		
Guggenheim Investments	Rydex Inverse Mid-Cap Strategy C	C Shares	78355E619	RYCLX	100		
Guggenheim Investments	Rydex Inverse Mid-Cap Strategy H	H Shares	78355E593	RYMHX	25		
Guggenheim Investments	Rydex Inverse NASDAQ-100® 2x Strategy A	A Shares	78355Y805	RYVTX	25		
Guggenheim Investments	Rydex Inverse NASDAQ-100® 2x Strategy C	C Shares	78355E502	RYCDX	100		
Guggenheim Investments	Rydex Inverse NASDAQ-100® 2x Strategy H	H Shares	783554397	RYVNX	25		
Guggenheim Investments	Rydex Inverse NASDAQ-100® Strategy A	A Shares	78355E437	RYAPX	25		
Guggenheim Investments	Rydex Inverse NASDAQ-100® Strategy C	C Shares	783554348	RYACX	100		
Guggenheim Investments	Rydex Inverse NASDAQ-100® Strategy H	H Shares	78356C596	RYALX	25		
Guggenheim Investments	Rydex Inverse NASDAQ-100® Strategy Inv	Investor	783554512	RYAIX			
Guggenheim Investments	Rydex Inverse Russell 2000 2x Strategy A	A Shares	78356A723	RYIUX	25		
Guggenheim Investments	Rydex Inverse Russell 2000 2x Strategy C	C Shares	78356A715	RYIZX	100		
Guggenheim Investments	Rydex Inverse Russell 2000 2x Strategy H	H Shares	78356A699	RYIRX	25		
Guggenheim Investments	Rydex Inverse Russell 2000® Strategy A	A Shares	78355E544	RYAFX	25		
Guggenheim Investments	Rydex Inverse Russell 2000® Strategy C	C Shares	78355E536	RYCQX	100		
Guggenheim Investments	Rydex Inverse Russell 2000® Strategy H	H Shares	78355E528	RYSHX	25		
Guggenheim Investments	Rydex Inverse S&P 500 2x Strategy A	A Shares	78355Y607	RYTMX	25		
Guggenheim Investments	Rydex Inverse S&P 500 2x Strategy C	C Shares	78355E304	RYCBX	100		
Guggenheim Investments	Rydex Inverse S&P 500 2x Strategy H	H Shares	783554421	RYTPX	25		
Guggenheim Investments	Rydex Inverse S&P 500® Strategy A	A Shares	78355E718	RYARX	25		
Guggenheim Investments	Rydex Inverse S&P 500® Strategy C	C Shares	783554363	RYUCX	100		
Guggenheim Investments	Rydex Inverse S&P 500® Strategy H	H Shares	78356C620	RYUHX	25		
Guggenheim Investments	Rydex Inverse S&P 500® Strategy Inv	Investor	783554405	RYURX			
Guggenheim Investments	Rydex Japan 2x Strategy A	A Shares	78356A368	RYJSX	25		
Guggenheim Investments	Rydex Japan 2x Strategy C	C Shares	78356A335	RYJTX	100		
Guggenheim Investments	Rydex Japan 2x Strategy H	H Shares	78356A293	RYJHX	25		
Guggenheim Investments	Rydex Leisure A	A Shares	78355E270	RYLSX	25		
Guggenheim Investments	Rydex Leisure C	C Shares	783554199	RYLCX	100		
Guggenheim Investments	Rydex Leisure H	H Shares	783554678	RYLAX	25		
Guggenheim Investments	Rydex Leisure Inv	Investor	783554660	RYLIX			
Guggenheim Investments	Rydex Mid-Cap 1.5x Strategy A	A Shares	78355E486	RYAHX	25		
Guggenheim Investments	Rydex Mid-Cap 1.5x Strategy C	C Shares	78355E700	RYDCX	100		
Guggenheim Investments	Rydex Mid-Cap 1.5x Strategy H	H Shares	78355E882	RYMDX	25		
Guggenheim Investments	Rydex Monthly Rbl NASDAQ-100® 2x Strt A	A Shares	78356C562	RMQAX	25		
Guggenheim Investments	Rydex Monthly Rbl NASDAQ-100® 2x Strt C	C Shares	78356C554	RMQCX	100		
Guggenheim Investments	Rydex Monthly Rbl NASDAQ-100® 2x Strt H	H Shares	78356C547	RMQHX	25		
Guggenheim Investments	Rydex NASDAQ-100® 2x Strategy A	A Shares	78355Y706	RYVLX	25		
Guggenheim Investments	Rydex NASDAQ-100® 2x Strategy C	C Shares	78355E403	RYCCX	100		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Guggenheim Investments	Rydex NASDAQ-100® 2x Strategy H	H Shares	783554413	RYVYX	25		
Guggenheim Investments	Rydex NASDAQ-100® A	A Shares	78355E445	RYATX	25		
Guggenheim Investments	Rydex NASDAQ-100® C	C Shares	783554355	RYCOX	100		
Guggenheim Investments	Rydex NASDAQ-100® H	H Shares	78356C612	RYHOX	25		
Guggenheim Investments	Rydex NASDAQ-100® Inv	Investor	783554603	RYOCX			
Guggenheim Investments	Rydex Nova A	A Shares	78355E452	RYANX	25		
Guggenheim Investments	Rydex Nova C	C Shares	783554371	RYNCX	100		
Guggenheim Investments	Rydex Nova H	H Shares	78356C638	RYNHX	25		
Guggenheim Investments	Rydex Nova Inv	Investor	783554108	RYNVX			
Guggenheim Investments	Rydex Precious Metals A	A Shares	78355E262	RYMNX	25		
Guggenheim Investments	Rydex Precious Metals C	C Shares	783554181	RYZCX	100		
Guggenheim Investments	Rydex Precious Metals H	H Shares	78355E858	RYMPX	25		
Guggenheim Investments	Rydex Precious Metals Inv	Investor	783554207	RYPMX			
Guggenheim Investments	Rydex Real Estate A	A Shares	78355E254	RYREX	25		
Guggenheim Investments	Rydex Real Estate C	C Shares	78355E809	RYCRX	100		
Guggenheim Investments	Rydex Real Estate H	H Shares	78355E387	RYHRX	25		
Guggenheim Investments	Rydex Retailing A	A Shares	78355E247	RYRTX	25		
Guggenheim Investments	Rydex Retailing C	C Shares	783554173	RYRCX	100		
Guggenheim Investments	Rydex Retailing H	H Shares	783554652	RYRAX	25		
Guggenheim Investments	Rydex Retailing Inv	Investor	783554645	RYRIX			
Guggenheim Investments	Rydex Russell 2000 1.5x Strategy A	A Shares	78355E478	RYAKX	25		
Guggenheim Investments	Rydex Russell 2000 1.5x Strategy C	C Shares	78355E601	RYCMX	100		
Guggenheim Investments	Rydex Russell 2000 1.5x Strategy H	H Shares	783554389	RYMKX	25		
Guggenheim Investments	Rydex Russell 2000 2x Strategy A	A Shares	78356A756	RYRUX	25		
Guggenheim Investments	Rydex Russell 2000 2x Strategy C	C Shares	78356A749	RYRLX	100		
Guggenheim Investments	Rydex Russell 2000 2x Strategy H	H Shares	78356A731	RYRSX	25		
Guggenheim Investments	Rydex Russell 2000 A	A Shares	78356A681	RYRRX	25		
Guggenheim Investments	Rydex Russell 2000 C	C Shares	78356A673	RYROX	100		
Guggenheim Investments	Rydex Russell 2000 H	H Shares	78356A665	RYRHX	25		
Guggenheim Investments	Rydex S&P 500 2x Strategy A	A Shares	78355Y508	RYTTX	25		
Guggenheim Investments	Rydex S&P 500 2x Strategy C	C Shares	78355E205	RYCTX	100		
Guggenheim Investments	Rydex S&P 500 2x Strategy H	H Shares	783554439	RYTNX	25		
Guggenheim Investments	Rydex S&P 500 A	A Shares	78356A657	RYSOX	25		
Guggenheim Investments	Rydex S&P 500 C	C Shares	78356A640	RYSYX	100		
Guggenheim Investments	Rydex S&P 500 H	H Shares	78356A632	RYSPX	25		
Guggenheim Investments	Rydex S&P 500 Pure Growth A	A Shares	78355E189	RYLGX	25		
Guggenheim Investments	Rydex S&P 500 Pure Growth C	C Shares	78355E668	RYGRX	100		
Guggenheim Investments	Rydex S&P 500 Pure Growth H	H Shares	78355E650	RYAWX	25		
Guggenheim Investments	Rydex S&P 500 Pure Value A	A Shares	78355E171	RYLVX	25		
Guggenheim Investments	Rydex S&P 500 Pure Value C	C Shares	78355E684	RYVVX	100		
Guggenheim Investments	Rydex S&P 500 Pure Value H	H Shares	78355E676	RYZAX	25		
Guggenheim Investments	Rydex S&P MidCap 400 Pure Growth A	A Shares	78355E742	RYMGX	25		
Guggenheim Investments	Rydex S&P MidCap 400 Pure Growth C	C Shares	78355E734	RYCKX	100		
Guggenheim Investments	Rydex S&P MidCap 400 Pure Growth H	H Shares	78355E726	RYBHX	25		
Guggenheim Investments	Rydex S&P MidCap 400 Pure Value A	A Shares	78355E163	RYMVX	25		
Guggenheim Investments	Rydex S&P MidCap 400 Pure Value C	C Shares	78355E643	RYMMX	100		
Guggenheim Investments	Rydex S&P MidCap 400 Pure Value H	H Shares	78355E635	RYAVX	25		
Guggenheim Investments	Rydex S&P SmallCap 600 Pure Growth A	A Shares	78355E148	RYSGX	25		
Guggenheim Investments	Rydex S&P SmallCap 600 Pure Growth C	C Shares	78355E569	RYWCX	100		
Guggenheim Investments	Rydex S&P SmallCap 600 Pure Growth H	H Shares	78355E551	RYWAX	25		
Guggenheim Investments	Rydex S&P SmallCap 600 Pure Value A	A Shares	78355E155	RYSVX	25		
Guggenheim Investments	Rydex S&P SmallCap 600 Pure Value C	C Shares	78355E585	RYYCX	100		
Guggenheim Investments	Rydex S&P SmallCap 600 Pure Value H	H Shares	78355E577	RYAZX	25		
Guggenheim Investments	Rydex Strengthening Dollar 2x Strategy A	A Shares	78356A608	RYSDX	25		
Guggenheim Investments	Rydex Strengthening Dollar 2x Strategy C	C Shares	78356A707	RYSJX	100		
Guggenheim Investments	Rydex Strengthening Dollar 2x Strategy H	H Shares	78356A806	RYSBX	25		
Guggenheim Investments	Rydex Technology A	A Shares	78355E239	RYTHX	25		
Guggenheim Investments	Rydex Technology C	C Shares	783554165	RYCHX	100		
Guggenheim Investments	Rydex Technology H	H Shares	783554637	RYTAX	25		
Guggenheim Investments	Rydex Technology Inv	Investor	783554629	RYTIX			
Guggenheim Investments	Rydex Telecommunications A	A Shares	78355E221	RYTLX	25		
Guggenheim Investments	Rydex Telecommunications C	C Shares	783554157	RYCSX	100		
Guggenheim Investments	Rydex Telecommunications H	H Shares	783554611	RYMAX	25		
Guggenheim Investments	Rydex Telecommunications Inv	Investor	783554595	RYMIX			
Guggenheim Investments	Rydex Transportation A	A Shares	78355E213	RYTSX	25		
Guggenheim Investments	Rydex Transportation C	C Shares	783554140	RYCNX	100		
Guggenheim Investments	Rydex Transportation H	H Shares	783554587	RYPAX	25		
Guggenheim Investments	Rydex Transportation Inv	Investor	783554579	RYPIX			
Guggenheim Investments	Rydex US Government Money Mkt MMkt	H Shares	78356C679	RYFXX			
Guggenheim Investments	Rydex Utilities A	A Shares	78355E197	RYUTX	25		
Guggenheim Investments	Rydex Utilities C	C Shares	783554132	RYCUX	100		
Guggenheim Investments	Rydex Utilities H	H Shares	783554462	RYAUX	25		
Guggenheim Investments	Rydex Utilities Inv	Investor	783554470	RYUIX			
Guggenheim Investments	Rydex Weakening Dollar 2x Strategy A	A Shares	78356A889	RYWDX	25		
Guggenheim Investments	Rydex Weakening Dollar 2x Strategy C	C Shares	78356A871	RYWJX	100		
Guggenheim Investments	Rydex Weakening Dollar 2x Strategy H	H Shares	78356A863	RYWBX	25		
Guidestone Funds	GuideStone Funds Aggressive Allc Instl	Institutional	40171Y807	GAGYX			
Guidestone Funds	GuideStone Funds Aggressive Allc Inv	Investor	40171W876	GGBZX			10.00
Guidestone Funds	GuideStone Funds Balanced Allc Instl	Institutional	40171Y609	GBAYX			

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Guidestone Funds	GuideStone Funds Balanced Allc Inv	Investor	40171W405	GGIZX			10.00
Guidestone Funds	GuideStone Funds Conservative Allc Instl	Institutional	40171Y500	GCAYX			
Guidestone Funds	GuideStone Funds Conservative Allc Inv	Investor	40171W108	GFIZX			10.00
Guidestone Funds	GuideStone Funds Defensv Mkt Strats Inst	Institutional	40171W199	GDMYX			
Guidestone Funds	GuideStone Funds Defensv Mkt Strats Inv	Investor	40171W181	GDMZX			10.00
Guidestone Funds	GuideStone Funds Emerging Mkts Eq Instl	Institutional	40171W132	GEMYX			
Guidestone Funds	GuideStone Funds Emerging Mkts Eq Inv	Investor	40171W124	GEMZX			10.00
Guidestone Funds	GuideStone Funds Equity Index Instl	Institutional	40171W629	GEQYX			
Guidestone Funds	GuideStone Funds Equity Index Investor	Investor	40171W611	GEQZX			10.00
Guidestone Funds	GuideStone Funds Global Bond Instl	Institutional	40171Y203	GGBEX			
Guidestone Funds	GuideStone Funds Global Bond Investor	Investor	40171W231	GGBFX			10.00
Guidestone Funds	GuideStone Funds Global Impact Instl	Institutional	40171Y799	GGIYX			
Guidestone Funds	GuideStone Funds Global Rl Est Secs Inst	Institutional	40171Y302	GREYX			
Guidestone Funds	GuideStone Funds Global Rl Est Secs Inv	Investor	40171W223	GREZX			10.00
Guidestone Funds	GuideStone Funds Growth Equity Idx Instl	Institutional	40171Y757	GEIYX			
Guidestone Funds	GuideStone Funds Growth Equity Index Inv	Investor	40171Y740	GEIZX			10.00
Guidestone Funds	GuideStone Funds Growth Equity Instl	Institutional	40171W538	GGEYX			
Guidestone Funds	GuideStone Funds Growth Equity Investor	Investor	40171W520	GGEZX			10.00
Guidestone Funds	GuideStone Funds International Eq Instl	Institutional	40171W447	GIEYX			
Guidestone Funds	GuideStone Funds International Eq Inv	Investor	40171W439	GIEZX			10.00
Guidestone Funds	GuideStone Funds Intl Eq Idx Instl	Institutional	40171Y401	GIIYX			
Guidestone Funds	GuideStone Funds Intl Eq Idx Investor	Investor	40171Y781	GIIZX			10.00
Guidestone Funds	GuideStone Funds Low-Duration Bond Instl	Institutional	40171W751	GLDYX			
Guidestone Funds	GuideStone Funds Low-Duration Bond Inv	Investor	40171W744	GLDZX			10.00
Guidestone Funds	GuideStone Funds Medium-Dur Bd Instl	Institutional	40171W710	GMDYX			
Guidestone Funds	GuideStone Funds Medium-Duration Bd Inv	Investor	40171W694	GMDZX			10.00
Guidestone Funds	GuideStone Funds Mod Agrsv Allc Instl	Institutional	40171Y708	GGRYX			
Guidestone Funds	GuideStone Funds Mod Agrsv Allc Inv	Investor	40171W702	GCOZX			10.00
Guidestone Funds	GuideStone Funds Money Market Instl	Institutional	40171W793	GMYXX			
Guidestone Funds	GuideStone Funds Money Market Investor	Investor	40171W785	GMZXX			
Guidestone Funds	GuideStone Funds MyDestination 2015 Inv	Investor	40171W363	GMTZX			10.00
Guidestone Funds	GuideStone Funds MyDestination 2015Instl	Institutional	40171Y880	GMTYX			
Guidestone Funds	GuideStone Funds MyDestination 2025 Inv	Investor	40171W330	GMWZX			10.00
Guidestone Funds	GuideStone Funds MyDestination 2025Instl	Institutional	40171Y872	GMWYX			
Guidestone Funds	GuideStone Funds MyDestination 2035 Inv	Investor	40171W298	GMHZX			10.00
Guidestone Funds	GuideStone Funds MyDestination 2035Instl	Institutional	40171Y864	GMHYX			
Guidestone Funds	GuideStone Funds MyDestination 2045 Inv	Investor	40171W264	GMFZX			10.00
Guidestone Funds	GuideStone Funds MyDestination 2045Instl	Institutional	40171Y856	GMYYX			
Guidestone Funds	GuideStone Funds MyDestination 2055 Inv	Investor	40171W173	GMGZX			10.00
Guidestone Funds	GuideStone Funds MyDestination 2055Instl	Institutional	40171Y849	GMGYX			
Guidestone Funds	GuideStone Funds Small Cap Equity Instl	Institutional	40171W488	GSCYX			
Guidestone Funds	GuideStone Funds Small Cap Equity Inv	Investor	40171W470	GSCZX			10.00
Guidestone Funds	GuideStone Funds Strategic Alts Instl	Institutional	40171Y831	GFSYX			
Guidestone Funds	GuideStone Funds Strategic Alts Investor	Investor	40171Y823	GFSZX			10.00
Guidestone Funds	GuideStone Funds Value Equity Idx Instl	Institutional	40171Y773	GVIYX			
Guidestone Funds	GuideStone Funds Value Equity Index Inv	Investor	40171Y765	GVIZX			10.00
Guidestone Funds	GuideStone Funds Value Equity Instl	Institutional	40171W579	GVEYX			
Guidestone Funds	GuideStone Funds Value Equity Investor	Investor	40171W561	GVEZX			10.00
Guinness Atkinson	Guinness Atkinson Alternative Energy	No Share Class	402031504	GAAEX			
Guinness Atkinson	Guinness Atkinson Asia Focus	No Share Class	402031108	IASMX			
Guinness Atkinson	Guinness Atkinson China & Hong Kong	No Share Class	402031207	ICHKX			
Guinness Atkinson	Guinness Atkinson Global Energy	No Share Class	402031405	GAGEX			
Guinness Atkinson	Guinness Atkinson™ Global Inntrs Instl	Institutional	402031884	GINNX			
Guinness Atkinson	Guinness Atkinson™ Global Inntrs Inv	Investor	402031306	IWIRX			
Hamlin Funds	Hamlin High Dividend Equity Instl	Institutional	00769G741	HHDFX			
Hamlin Funds	Hamlin High Dividend Equity Inv	Investor	00769G733	HHDVX			
Hand & Benefits Trust CIF	BrandywineGLOBAL -Gbl Invmt Grd FI R-INT	3010 Shares	410236863	MF7593			
Hand & Benefits Trust CIF	BW Alternative Credit CIF R -3010	R Shares	41024C661	MF7605			
Hand & Benefits Trust CIF	BW Alternative Credit CIF R1 -3010	R1 Shares	41024C679	MF7606			
Hand & Benefits Trust CIF	BW Alternative Credit CIF R2 -3010	R2 Shares	41024C687	MF7607			
Hand & Benefits Trust CIF	BW Diversified Large Cap Value CIF R-INT -#3010	3010 Shares	41024C158	MF7599			
Hand & Benefits Trust CIF	BW Diversified Large Cap Value CIF R-LM -#3010	3010 Shares	41024C166	MF7600			
Hand & Benefits Trust CIF	BW Diversified Large Cap Value CIF R1 -#3010	R1 Shares	41024C182	MF7602			
Hand & Benefits Trust CIF	BW Diversified Large Cap Value CIF R2 -#3010	R2 Shares	41024C174	MF7601			
Hand & Benefits Trust CIF	BW Global Investment Grade Fixed Income CIF R1 -3010	R1 Shares	410236400	MF7590			
Hand & Benefits Trust CIF	BW Global Investment Grade Fixed Income CIF R3 -3010	R3 Shares	41024C497	MF7603			
Hand & Benefits Trust CIF	ClearBridge Aggressive Growth CIF R-INT -#3010	R-INT Shares	41026E855	MF7637			
Hand & Benefits Trust CIF	ClearBridge Aggressive Growth CIF R-LM -#3010	R-LM Shares	41026E848	MF7636			
Hand & Benefits Trust CIF	ClearBridge Large Cap Growth CIF R -#3010	R Shares	41026E707	MF7627			
Hand & Benefits Trust CIF	ClearBridge Large Cap Growth CIF R-INT -#3010	3010 Shares	410236178	MF7584			
Hand & Benefits Trust CIF	ClearBridge Large Cap Growth CIF R-LM -#3010	3010 Shares	410236186	MF7585			
Hand & Benefits Trust CIF	Clearbridge Large Cap Growth CIF R1	R1 Shares	41026E715	MF7628			
Hand & Benefits Trust CIF	Clearbridge Large Cap Growth CIF R1A	R1A Shares	41026E780	MF7631		10.00	
Hand & Benefits Trust CIF	ClearBridge Large Cap Growth CIF R2	3010 Shares	410236194	HCBLBX			
Hand & Benefits Trust CIF	Clearbridge Large Cap Growth CIF R3	R3 Shares	41026E764	MF7629			
Hand & Benefits Trust CIF	ClearBridge Small Cap CIF R -#3010	R Shares	41023L670	MF7598			
Hand & Benefits Trust CIF	ClearBridge Small Cap CIF R-INT -#3010	R-INT Shares	41026E822	MF7634			
Hand & Benefits Trust CIF	ClearBridge Small Cap CIF R-LM -#3010	R-LM Shares	41026E830	MF7635			
Hand & Benefits Trust CIF	ClearBridge Small Cap CIF R2 -#3010	R2 Shares	41023L662	MF7597			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Hand & Benefits Trust CIF	ClearBridge Small Cap CIF R3 -#3010	R3 Shares	41023L654	MF7596			
Hand & Benefits Trust CIF	ClearBridge Value Equity CIF R-INT -3010	3010 Shares	410236806	MF7592			
Hand & Benefits Trust CIF	ClearBridge Value Equity CIF R-LM -#3010	3010 Shares	410236210	MF7587		10.00	
Hand & Benefits Trust CIF	ClearBridge Value Equity CIF R1 -3010	R1 Shares	410236301	MF7589			
Hand & Benefits Trust CIF	ClearbridgeSmall Cap CIF R!	R1 Shares	41026E376	MF7618			
Hand & Benefits Trust CIF	Franklin Global DBI CIF R-INT	R-INT Shares	41023L548	MF7595			
Hand & Benefits Trust CIF	Franklin Global DBI CIF R2	R2 Shares	41026E533	HQSGBX			
Hand & Benefits Trust CIF	QS Investors Global DBI CIF R-INT	R-INT Shares	41026E517	MF7623			
Hand & Benefits Trust CIF	QS Investors Global DBI CIF R-LM	R-LM Shares	41026E525	MF7624			
Hand & Benefits Trust CIF	QS US Small Cap EQuity CIF R-4	R4 Shares	41026E418	MF7621			
Hand & Benefits Trust CIF	QS US Small Cap EQuity CIF R-INT	R-INT Shares	41026E384	MF7619			
Hand & Benefits Trust CIF	QS US Small Cap EQuity CIF R-LM	R-LM Shares	41026E392	MF7620			
Hand & Benefits Trust CIF	QS US Small Cap Equity CIF R1	R1 Shares	41026E368	MF7617			
Hand & Benefits Trust CIF	QS US Small Cap Equity CIF R2	R3 Shares	41026E350	MF7616			
Hand & Benefits Trust CIF	Western Assert Long Duration Credit CIT R1	R1 Shares	41026E608	MF7626			
Hand & Benefits Trust CIF	Western Asset Core Bond CIF R-INT -#3010	R-INT Shares	41026E814	MF7633			
Hand & Benefits Trust CIF	Western Asset Income CIF R-INT	R-INT Shares	41024C745	MF7610			
Hand & Benefits Trust CIF	Western Asset Income CIF R1	R1 Shares	41026E335	MF7614			
Hand & Benefits Trust CIF	Western Asset Income CIF R2	R2 Shares	41026E178	MF7612			
Hand & Benefits Trust CIF	Western Asset Income CIF R3	R3 Shares	41024C810	MF7611			
Hand & Benefits Trust CIF	Western Asset Long Duration Credit CIF R -#3010	3010 Shares	41024C729	MF7608			
Hand & Benefits Trust CIF	Western Asset Long Duration Credit CIF R-INT -#3010	3010 Shares	41024C513	MF7604			
Hand & Benefits Trust CIF	Western Asset Long Duration Credit CIF R2	R2 Shares	41026E269	MF7613			
Hand & Benefits Trust CIF	Western Asset Long Duration Credit CIT R3	R3 Shares	41026E343	MF7615			
Hand Benefits & Trust	401(K) Roadmap 2015 Fund R2	R2 Shares	410236814	MF7682			
Hand Benefits & Trust	401(K) Roadmap 2015 Fund R3	R3 Shares	410236798	MF7681			
Hand Benefits & Trust	401(K) Roadmap 2020 Fund R2	R2 Shares	410236749	MF7680			
Hand Benefits & Trust	401(K) Roadmap 2020 Fund R3	R3 Shares	410236731	MF7679			
Hand Benefits & Trust	401(K) Roadmap 2025 Fund R2	R2 Shares	410236673	MF7677			
Hand Benefits & Trust	401(K) Roadmap 2025 Fund R3	R3 Shares	410236665	MF7676			
Hand Benefits & Trust	401(K) Roadmap 2030 Fund R2	R2 Shares	410236624	MF7675			
Hand Benefits & Trust	401(K) Roadmap 2030 Fund R3	R3 Shares	410236616	MF7674			
Hand Benefits & Trust	401(K) Roadmap 2030 Fund R4	R4 Shares	410236590	MF7672		25.00	
Hand Benefits & Trust	401(K) Roadmap 2030 Fund R6	R6 Shares	410236574	MF7671			
Hand Benefits & Trust	401(K) Roadmap 2035 Fund R2	R2 Shares	410236558	MF7670			
Hand Benefits & Trust	401(K) Roadmap 2035 Fund R3	R3 Shares	410236541	MF7669			
Hand Benefits & Trust	401(K) Roadmap 2040 Fund R2	R2 Shares	410236483	MF7668			
Hand Benefits & Trust	401(K) Roadmap 2040 Fund R3	R3 Shares	410236475	MF7667			
Hand Benefits & Trust	401(K) Roadmap 2045 Fund R1	R1 Shares	410236434	MF7666			
Hand Benefits & Trust	401(K) Roadmap 2045 Fund R2	R2 Shares	410236426	MF7665			
Hand Benefits & Trust	401(K) Roadmap 2045 Fund R3	R3 Shares	410236418	MF7664			
Hand Benefits & Trust	401(K) Roadmap 2050 Fund R2	R2 Shares	410236350	MF7663			
Hand Benefits & Trust	401(K) Roadmap 2050 Fund R3	R3 Shares	410236343	MF7662			
Hand Benefits & Trust	401(K) Roadmap 2050 Fund R4	R4 Shares	410236335	MF7661		25.00	
Hand Benefits & Trust	401(K) Roadmap Fund R2	R2 Shares	410236285	MF7660			
Hand Benefits & Trust	401(K) Roadmap Fund R3	R3 Shares	410236277	MF7659			
Hand Benefits & Trust	ABG Aggressive CIF R	R Shares	41023L407	MF7690			
Hand Benefits & Trust	ABG Aggressive CIF R1	R1 Shares	41023L506	MF7691		25.00	
Hand Benefits & Trust	ABG Agressive CIF R2	R2 Shares	41023L605	MF7696			
Hand Benefits & Trust	ABG Balanced CIF R1	R1 Shares	41023L803	MF7710		25.00	
Hand Benefits & Trust	ABG Balanced CIF R2	R2 Shares	41023L886	MF7715			
Hand Benefits & Trust	ABG Growth CIF R	R Shares	41023L878	MF7714			
Hand Benefits & Trust	ABG Growth CIF R1	R1 Shares	41023L860	MF7713		25.00	
Hand Benefits & Trust	ABG Income CIF R2	R2 Shares	41023L829	MF7712			
Hand Benefits & Trust	ABG Wealth Perservation CIF R2	R2 Shares	41023L787	MF7708			
Hand Benefits & Trust	ABG Wealth Preservation CIF R	R Shares	41023L811	MF7711			
Hand Benefits & Trust	ABG Wealth Preservation CIF R1	R1 Shares	41023L795	MF7709		25.00	
Hand Benefits & Trust	AFL-CIO Housing Investment Tr DVF Cl R	No Share Class	41024C521	MF7774			
Hand Benefits & Trust	Argent Mid Cap CIF R0	R0 Shares	41023L399	ACMC0			
Hand Benefits & Trust	Argent Mid Cap CIF R1	R1 Shares	41023L381	ACMC1			
Hand Benefits & Trust	Argent Mid Cap CIF R2	R2 Shares	41023L373	ACMC2			
Hand Benefits & Trust	Bowen, Hanes Total Return Fund R1	R1 Shares	41023L696	HBHTRX			
Hand Benefits & Trust	Bowen, Hanes Total Return R	R Shares	41023L712	MF7701			
Hand Benefits & Trust	Channing SMID Cap Intrinsic Value CIF	R0 Shares	41026E293	MF7807			
Hand Benefits & Trust	Channing SMID Cap Intrinsic Value CIF R1	R1 Shares	41026E285	MF7806			
Hand Benefits & Trust	Channing SMID Cap Intrinsic Value CIF R2	R2 Shares	41026E277	MF7805			
Hand Benefits & Trust	ClariVest Emerging Markets Equity Collective Fund R1	R1 Shares	41023V314	MF7737			
Hand Benefits & Trust	ClariVest Emerging Markets Equity Collective Fund R2	R2 Shares	41023V298	MF7736			
Hand Benefits & Trust	ClariVest Emerging Markets Equity Collective Fund R3	R3 Shares	41023V280	MF7735			
Hand Benefits & Trust	ClariVest International Equity Collective Fund R1	R1 Shares	41023V272	MF7734			
Hand Benefits & Trust	ClariVest International Equity Collective Fund R2	R2 Shares	41023V264	MF7733			
Hand Benefits & Trust	ClariVest International Equity Collective Fund R3	R3 Shares	41023V256	MF7732			
Hand Benefits & Trust	ClariVest Small Cap Value Collective Fund R2	R2 Shares	41023V330	MF7739			
Hand Benefits & Trust	ClariVest Small Cap Value Collective Fund R3	R3 Shares	41023V322	MF7738			
Hand Benefits & Trust	Compass Capital High Qual Eq CIF Cl R1	Class R1	41023L423	HCCMAX			
Hand Benefits & Trust	Conning-Goodwin Capital Core Pl Bond R1	R1 Shares	41024C539	MF7775			
Hand Benefits & Trust	DGI Small Cap Fund R1	R1 Shares	41026F290	HB224V			
Hand Benefits & Trust	Directions 1 - Conservative I	Class I	41026F209	DRCOI			
Hand Benefits & Trust	Directions 2 - Moderately Conservative I	Class I	41026F308	DRMCI			

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Hand Benefits & Trust	Directions 3 - Moderate I	Class I	41026F407	DRMOI			
Hand Benefits & Trust	Directions 4 - Moderately Aggressive I	Class I	41026F506	DRMAI			
Hand Benefits & Trust	Directions 5 - Aggressive I	Class I	41026F605	DRAGI			
Hand Benefits & Trust	DSM U.S.Large Cap Growth CIF R2	R2 Shares	41024C117	MF7742			
Hand Benefits & Trust	DSM U.S.Large Cap Growth CIF R3	R3 Shares	41026E723	MF7825			
Hand Benefits & Trust	DSM US Large Cap Growth CIF R1	R1 Shares	41024C125	HDSMAX			
Hand Benefits & Trust	EliteCITwithAmericanFunds2010 I	Class I	41026F480	HAFAIX			
Hand Benefits & Trust	EliteCITwithAmericanFunds2015 I	Class I	41026F472	HAFBIX			
Hand Benefits & Trust	EliteCITwithAmericanFunds2020 I	Class I	41026F738	HAFCIX			
Hand Benefits & Trust	EliteCITwithAmericanFunds2025 I	Class I	41026F720	HAFDIX			
Hand Benefits & Trust	EliteCITwithAmericanFunds2030 I	Class I	41026F712	HAFEIX			
Hand Benefits & Trust	EliteCITwithAmericanFunds2035 I	Class I	41026F696	HAFFIX			
Hand Benefits & Trust	EliteCITwithAmericanFunds2040 I	Class I	41026F688	HAFGIX			
Hand Benefits & Trust	EliteCITwithAmericanFunds2045 I	Class I	41026F670	HAFHIX			
Hand Benefits & Trust	EliteCITwithAmericanFunds2050 I	Class I	41026F662	HAFIIX			
Hand Benefits & Trust	EliteCITwithAmericanFunds2055 I	Class I	41026F654	HAFJIX			
Hand Benefits & Trust	EliteCITwithAmericanFunds2060 I	Class I	41026F647	HAFKIX			
Hand Benefits & Trust	EliteCITwithAmericanFunds2065 I	Class I	41026F639	HAFLIX			
Hand Benefits & Trust	EliteCITwithAmericanFunds2070 I	Class I	41026F464	HAFMIX			
Hand Benefits & Trust	EliteCITwithTRowePrice2010 I	Class I	41026F456	HTRAIX			
Hand Benefits & Trust	EliteCITwithTRowePrice2015 I	Class I	41026F449	HTRBIX			
Hand Benefits & Trust	EliteCITwithTRowePrice2020 I	Class I	41026F431	HTRCIX			
Hand Benefits & Trust	EliteCITwithTRowePrice2025 I	Class I	41026F423	HTRDIX			
Hand Benefits & Trust	EliteCITwithTRowePrice2030 I	Class I	41026F415	HTREIX			
Hand Benefits & Trust	EliteCITwithTRowePrice2035 I	Class I	41026F399	HTRFIX			
Hand Benefits & Trust	EliteCITwithTRowePrice2040 I	Class I	41026F381	HTRGIX			
Hand Benefits & Trust	EliteCITwithTRowePrice2045 I	Class I	41026F373	HTRHIX			
Hand Benefits & Trust	EliteCITwithTRowePrice2050 I	Class I	41026F365	HTRIIX			
Hand Benefits & Trust	EliteCITwithTRowePrice2055 I	Class I	41026F357	HTRJIX			
Hand Benefits & Trust	EliteCITwithTRowePrice2060 I	Class I	41026F340	HTRKIX			
Hand Benefits & Trust	EliteCITwithTRowePrice2065 I	Class I	41026F332	HTRLIX			
Hand Benefits & Trust	EliteCITwithVanguardFunds 2020 I	Class I	41026F621	HVGAIX			
Hand Benefits & Trust	EliteCITwithVanguardFunds 2025 I	Class I	41026F613	HVGBIX			
Hand Benefits & Trust	EliteCITwithVanguardFunds 2030 I	Class I	41026F597	HVGCIX			
Hand Benefits & Trust	EliteCITwithVanguardFunds 2035 I	Class I	41026F589	HVGDIX			
Hand Benefits & Trust	EliteCITwithVanguardFunds 2040 I	Class I	41026F571	HVGEIX			
Hand Benefits & Trust	EliteCITwithVanguardFunds 2045 I	Class I	41026F563	HVGFIX			
Hand Benefits & Trust	EliteCITwithVanguardFunds 2050 I	Class I	41026F555	HVGGIX			
Hand Benefits & Trust	EliteCITwithVanguardFunds 2055 I	Class I	41026F548	HVGHIX			
Hand Benefits & Trust	EliteCITwithVanguardFunds 2060 I	Class I	41026F530	HVGIIX			
Hand Benefits & Trust	EliteCITwithVanguardFunds 2065 I	Class I	41026F522	HVGJIX			
Hand Benefits & Trust	EliteCITwithVanguardFunds 2070 I	Class I	41026F498	HVGKIX			
Hand Benefits & Trust	EliteCITwithVanguardFunds Ret Inc I	Class I	41026F514	HVGLIX			
Hand Benefits & Trust	GHA Quality Broad Market Bond Fund R1	R1 Shares	41024C190	MF7744			
Hand Benefits & Trust	GlobeFlex ACWI ex-U.S.Equity CIF R2	R2 Shares	41026E152	MF7798			
Hand Benefits & Trust	GlobeFlex ACWI ex-US Equity CIF R3	R3 Shares	41023L555	MF7692			
Hand Benefits & Trust	Hamilton Cap Dynamic Opportunity CIF R	R Shares	41026F829	HB223F			
Hand Benefits & Trust	Hamilton Cap Dynamic Opportunity CIF R2	R2 Shares	41026F795	HB223C			
Hand Benefits & Trust	Hamilton Cap Targeted Opportunity CIF R	R Shares	41023L480	HCTORX			
Hand Benefits & Trust	Hamilton Cap Targeted Opportunity CIF R2	R2 Shares	41026F746	HB2235			
Hand Benefits & Trust	Hamilton Capital Dynamic Balanced CIF R	R Shares	41023L530	HCDBRX			
Hand Benefits & Trust	Hamilton Capital Dynamic Balanced CIF R1	R1 Shares	41023L472	MG3050		3.00	
Hand Benefits & Trust	Hamilton Capital Dynamic Balanced CIF R2	R2 Shares	41026F779	HB2238			
Hand Benefits & Trust	Hamilton Capital Dynamic Bond CIF R	R Shares	41023L514	HCDBOX			
Hand Benefits & Trust	Hamilton Capital Dynamic Bond CIF R1	R1 Shares	41023L456	MG3052		3.00	
Hand Benefits & Trust	Hamilton Capital Dynamic Bond CIF R2	R2 Shares	41026F761	HB2237			
Hand Benefits & Trust	Hamilton Capital Dynamic Equity CIF R	R Shares	41023L498	HCDERX			
Hand Benefits & Trust	Hamilton Capital Dynamic Equity CIF R1	R1 Shares	41023L449	MG3053		3.00	
Hand Benefits & Trust	Hamilton Capital Dynamic Equity CIF R2	R2 Shares	41026F753	HB2236			
Hand Benefits & Trust	Hamilton Capital Dynamic Equity Fund R0	R0 Shares	41023Q133	MF7716			
Hand Benefits & Trust	Hamilton Capital Dynamic Income CIF R	R Shares	41023L522	HCDIRX			
Hand Benefits & Trust	Hamilton Capital Dynamic Income CIF R1	R1 Shares	41023L464	MG3051		3.00	
Hand Benefits & Trust	Hamilton Capital Dynamic Income CIF R2	R2 Shares	41026F787	HB2239			
Hand Benefits & Trust	Hamilton Capital Dynamic Opportunity CIF R1	R1 Shares	41026F811	HB223D			
Hand Benefits & Trust	Hamilton Capital Targeted Equity CIF R1	R1 Shares	41023L431	MG3049		3.00	
Hand Benefits & Trust	Hand Benefit & Trust Facets Lifestyle Aggressive Fund R6	R6 Shares	41023Q612	MF4564			
Hand Benefits & Trust	Hand Benefit & Trust Facets Lifestyle Conservative Fund R6	R6 Shares	41023Q570	MF4566			
Hand Benefits & Trust	Hand Benefit & Trust Facets Lifestyle Moderate Fund R6	R6 Shares	41023Q547	MF4565			
Hand Benefits & Trust	Hand Benefit & Trust First Trust All Equity Allocation Port Ro	R Shares	410235766	MG0989			
Hand Benefits & Trust	Hand Benefit & Trust Hamilton Capital Dynamic Equity Fund R	R Shares	41023V660	MG1062			
Hand Benefits & Trust	Hand Benefit Rhumbline Mid Cap Index R	R Shares	41023V843	MG1064			
Hand Benefits & Trust	Hand Benefit Rhumbline Mid Cap Index R1	R1 Shares	41023V835	MG1063			
Hand Benefits & Trust	Hand Benefit Strategic Eq Blend Port R1	R1 Shares	41023R560	MG1016			
Hand Benefits & Trust	Hand Benefit Tactical Core Stable Value CL R	R Shares	410235519	MG0983			
Hand Benefits & Trust	Hand Benefit Tactical Core Stable Value R2	R2 Shares	410235436	MG0982		35.00	
Hand Benefits & Trust	Hand Benefit Vangaurd 100% Equity Managed R3	R3 Shares	41023V462	MG1044		50.00	
Hand Benefits & Trust	Hand Benefit Vangaurd 100% Equity Managed R4	R4 Shares	41023V389	MG1037		70.00	
Hand Benefits & Trust	Hand Benefit Vangaurd 100% Equity Mgd-Inst	Institutional	41023V546	MG1051			
Hand Benefits & Trust	Hand Benefit Vanguard 100% Fix Inco Mgd-Inst	Institutional	41023V538	MG1050			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Hand Benefits & Trust	Hand Benefit Vanguard 100% Fix Income Mdg R4	R4 Shares	41023V371	MG1036		70.00	
Hand Benefits & Trust	Hand Benefit Vanguard 100% Fix Income Mgd R3	R3 Shares	41023V454	MG1043		50.00	
Hand Benefits & Trust	Hand Benefit Vanguard 20/80 Conser Mgd Inst	Institutional	41023V595	MG1056			
Hand Benefits & Trust	Hand Benefit Vanguard 20/80 Conserv Mgd R3	R3 Shares	41023V520	MG1049		50.00	
Hand Benefits & Trust	Hand Benefit Vanguard 20/80 Conserv Mgd R4	R4 Shares	41023V447	MG1042		70.00	
Hand Benefits & Trust	Hand Benefit Vanguard 40/60 Mod Managed R3	R3 Shares	41023V512	MG1048		50.00	
Hand Benefits & Trust	Hand Benefit Vanguard 40/60 Mod Managed R4	R4 Shares	41023V439	MG1041		70.00	
Hand Benefits & Trust	Hand Benefit Vanguard 40/60 Mod Mgd Inst	Institutional	41023V587	MG1055			
Hand Benefits & Trust	Hand Benefit Vanguard 60/40 Mod Ag Mg-Inst	Institutional	41023V579	MG1054			
Hand Benefits & Trust	Hand Benefit Vanguard 60/40 Mod Aggr Mgd R3	R3 Shares	41023V496	MG1047		50.00	
Hand Benefits & Trust	Hand Benefit Vanguard 60/40 Mod Aggr Mgd R4	R4 Shares	41023V421	MG1040		70.00	
Hand Benefits & Trust	Hand Benefit Vanguard 70/30 Mod Aggr Gr Mgd -Inst	Institutional	41023V561	MG1053			
Hand Benefits & Trust	Hand Benefit Vanguard 70/30 Mod Aggr Gr Mgd R3	R3 Shares	41023V488	MG1046		50.00	
Hand Benefits & Trust	Hand Benefit Vanguard 70/30 Mod Aggr Gr Mgd R4	R4 Shares	41023V413	MG1039		70.00	
Hand Benefits & Trust	Hand Benefit Vanguard 80/20 Aggress Mgd -Inst	Institutional	41023V553	MG1052			
Hand Benefits & Trust	Hand Benefit Vanguard 80/20 Aggress Mgd R3	R3 Shares	41023V470	MG1045		50.00	
Hand Benefits & Trust	Hand Benefit Vanguard 80/20 Aggress Mgd R4	R4 Shares	41023V397	MG1038		70.00	
Hand Benefits & Trust	Haverford Aggressive Collective Fund R1	R1 Shares	410235139	MF7642			
Hand Benefits & Trust	Haverford Balanced Collective Fund R1	R1 Shares	410235113	MF7640			
Hand Benefits & Trust	Haverford Moderately Aggressive Collective Fund R1	R1 Shares	410235121	MF7641			
Hand Benefits & Trust	Haverford Moderately Conservative Collective Fund R1	R1 Shares	410236103	MF7657			
Hand Benefits & Trust	HB & T MIDCAP FUND R2	R2 Shares	41023R883	MG1035	25		
Hand Benefits & Trust	HB&T Fixed Income Fund	No Share Class	41023R636	MG1018	40	10.00	
Hand Benefits & Trust	HB&T Large Cap 500 INDEX R1	R1 Shares	41023R693	MG1023	10		
Hand Benefits & Trust	HB&T Large Cap 500 INDEX R2	R2 Shares	41023R685	MG1022	25		
Hand Benefits & Trust	HB&T Large Cap 500 INDEX R3	R3 Shares	41023R677	MG1021	40	10.00	
Hand Benefits & Trust	HB&T Large Cap Growth Index Fund R-INT	R-INT Shares	41024C752	MF7788			
Hand Benefits & Trust	HB&T Large Cap Value Index Fund R-INT	R-INT Shares	41024C760	MF7789			
Hand Benefits & Trust	HB&T MetLife Stable Value Fund R0	R0 Shares	41023L365	MG3900			
Hand Benefits & Trust	HB&T MetLife Stable Value Fund R1	R1 Shares	41023Q794	MG0999			
Hand Benefits & Trust	HB&T MetLife Stable Value Fund R2	R2 Shares	41023Q786	MG0998	25	10.00	
Hand Benefits & Trust	HB&T Mid Cap Blend Index FundR3	R3 Shares	41023R875	MG1034	40	10.00	
Hand Benefits & Trust	HB&T MIDCAP FUND R1	R1 Shares	41023R800	MG1033	10		
Hand Benefits & Trust	HB&T Short Term Income Fund	No Share Class	41023R578	MG1017			
Hand Benefits & Trust	HB&T Stable Value Fund R	R Shares	41023L142	HB222V			
Hand Benefits & Trust	HB&T Stable Value Fund R1	R1 Shares	41023L134	HB222R			
Hand Benefits & Trust	IFC Aggressive Fund R	R Shares	41024C265	MF7751			
Hand Benefits & Trust	IFC Aggressive Fund R1	R1 Shares	41024C257	MF7750			
Hand Benefits & Trust	IFC Agressive Fund R2	R2 Shares	41026E673	MF7822			
Hand Benefits & Trust	IFC Balanced Retirement Fund R	R Shares	41024C224	MF7747			
Hand Benefits & Trust	IFC Balanced Retirement Fund R1	R1 Shares	41024C216	MF7746			
Hand Benefits & Trust	IFC Balanced Retirement Fund R2	R2 Shares	41026E657	MF7820			
Hand Benefits & Trust	IFC Moderate Fund R	R Shares	41024C240	MF7749			
Hand Benefits & Trust	IFC Moderate Fund R1	R1 Shares	41024C232	MF7748			
Hand Benefits & Trust	IFC Moderate Fund R2	R2 Shares	41026E665	MF7821			
Hand Benefits & Trust	IFC Target Date Fund 2015 R	R Shares	41024C489	MF7772			
Hand Benefits & Trust	IFC Target Date Fund 2015 R1	R1 Shares	41024C471	MF7771			
Hand Benefits & Trust	IFC Target Date Fund 2015 R2	R2 Shares	41026E640	MF7819			
Hand Benefits & Trust	IFC Target Date Fund 2020 R	R Shares	41024C463	MF7770			
Hand Benefits & Trust	IFC Target Date Fund 2020 R1	R1 Shares	41024C455	MF7769			
Hand Benefits & Trust	IFC Target Date Fund 2020 R2	R2 Shares	41026E632	MF7818			
Hand Benefits & Trust	IFC Target Date Fund 2025 R	R Shares	41024C448	MF7768			
Hand Benefits & Trust	IFC Target Date Fund 2025 R1	R1 Shares	41024C430	MF7767			
Hand Benefits & Trust	IFC Target Date Fund 2025 R2	R2 Shares	41026E624	MF7817			
Hand Benefits & Trust	IFC Target Date Fund 2030 R	R Shares	41024C422	MF7766			
Hand Benefits & Trust	IFC Target Date Fund 2030 R1	R1 Shares	41024C414	MF7765			
Hand Benefits & Trust	IFC Target Date Fund 2030 R2	R2 Shares	41026E616	MF7816			
Hand Benefits & Trust	IFC Target Date Fund 2035 R	R Shares	41024C398	MF7764			
Hand Benefits & Trust	IFC Target Date Fund 2035 R1	R1 Shares	41024C380	MF7763			
Hand Benefits & Trust	IFC Target Date Fund 2035 R2	R2 Shares	41026E590	MF7815			
Hand Benefits & Trust	IFC Target Date Fund 2040 R	R Shares	41024C372	MF7762			
Hand Benefits & Trust	IFC Target Date Fund 2040 R1	R1 Shares	41024C364	MF7761			
Hand Benefits & Trust	IFC Target Date Fund 2040 R2	R2 Shares	41026E582	MF7814			
Hand Benefits & Trust	IFC Target Date Fund 2045 R	R Shares	41024C356	MF7760			
Hand Benefits & Trust	IFC Target Date Fund 2045 R1	R1 Shares	41024C349	MF7759			
Hand Benefits & Trust	IFC Target Date Fund 2045 R2	R2 Shares	41026E574	MF7813			
Hand Benefits & Trust	IFC Target Date Fund 2050 R	R Shares	41024C331	MF7758			
Hand Benefits & Trust	IFC Target Date Fund 2050 R1	R1 Shares	41024C323	MF7757			
Hand Benefits & Trust	IFC Target Date Fund 2050 R2	R2 Shares	41026E566	MF7812			
Hand Benefits & Trust	IFC Target Date Fund 2055 R	R Shares	41024C315	MF7756			
Hand Benefits & Trust	IFC Target Date Fund 2055 R1	R1 Shares	41024C299	MF7754			
Hand Benefits & Trust	IFC Target Date Fund 2055 R2	R2 Shares	41026E558	MF7811			
Hand Benefits & Trust	IFC Target Date Fund 2060 R	R Shares	41024C281	MF7753			
Hand Benefits & Trust	IFC Target Date Fund 2060 R1	R1 Shares	41024C273	MF7752			
Hand Benefits & Trust	IFC Target Date Fund 2060 R2	R2 Shares	41026E541	MF7810			
Hand Benefits & Trust	Institutional High Grade Long Cr CIT R	R Shares	41023V363	PSOLC			
Hand Benefits & Trust	Jensen Quality Growth CIF R1	R1 Shares	41023L100	MF7687			
Hand Benefits & Trust	Jensen Quality Growth CIF R2	R2 Shares	41023L209	MF7688			
Hand Benefits & Trust	Jensen Quality Growth CIF R3	R3 Shares	41023L308	MF7689			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Hand Benefits & Trust	Merganser Core Bond Institutional Trust R1	R1 Shares	410236202	MF7658			
Hand Benefits & Trust	MetLife Stable Value 32956 Fund R1	R1 Shares	410236608	MF7673			
Hand Benefits & Trust	MetLife Stable Value 32956 Fund R2	R2 Shares	410236707	MF7678	40	10.00	
Hand Benefits & Trust	Nottingham ESG Global All Asset CIF R	R Shares	41023L779	MF7707		10.00	
Hand Benefits & Trust	Nottingham ESG Global All Asset CIF R1	R1 Shares	41023L761	MF7706		10.00	
Hand Benefits & Trust	Nottingham ESG Global All Asset CIF R2	R2 Shares	41023L753	MF7705	25	10.00	
Hand Benefits & Trust	Nottingham ESG Global Balanced CIF R	R Shares	41023L746	MF7704		10.00	
Hand Benefits & Trust	Nottingham ESG Global Balanced CIF R1	R1 Shares	41023L738	MF7703		10.00	
Hand Benefits & Trust	Nottingham ESG Global Balanced CIF R2	R2 Shares	41023L720	MF7702	25	10.00	
Hand Benefits & Trust	PR Capital Preservation	No Share Class	U0560L102	BPRCIX			
Hand Benefits & Trust	PR Capital Preservation R1	R1 Shares	U0560L110	BPRCAX			
Hand Benefits & Trust	Retirement Right Stable Value Fund I	Class I	41023L282	RRSVI			
Hand Benefits & Trust	Rhumbline S&P 400 Pooled Index Fd L830	L820	762990091	MF7833			
Hand Benefits & Trust	Rhumbline S&P Small Cap Pooled Index L820	L820	762990083	MF7832			
Hand Benefits & Trust	River and Mercantile Return Seeking Fund R	R Shares	41023V355	MF7740			
Hand Benefits & Trust	Royce Premier Collective Trust Fund R-INST	Institutional	410236871	MF7686			
Hand Benefits & Trust	Royce Total Return Collective Trust Fund R1	R1 Shares	41026E756	MF7828			
Hand Benefits & Trust	Royce Total Return Collective Trust Fund R2	R2 Shares	41026E749	MF7827			
Hand Benefits & Trust	Royce Total Return Collective Trust Fund R3	R3 Shares	41026E731	MF7826			
Hand Benefits & Trust	Sage Cash Balance Conservative Strategy R1	R1 Shares	410236855	MF7685			
Hand Benefits & Trust	Sage Cash Balance Growth Strategy R1	R1 Shares	410236848	MF7684			
Hand Benefits & Trust	Sage Cash Balance Moderate Strategy R1	R1 Shares	410236830	MF7683			
Hand Benefits & Trust	Sage Conservative Fund R1	R1 Shares	41023V199	MF7728			
Hand Benefits & Trust	Sage Growth Fund R1	R1 Shares	41023V231	MF7731			
Hand Benefits & Trust	Sage Moderate Fund R1	R1 Shares	41023V215	MF7729			
Hand Benefits & Trust	Sage Moderate Growth Fund R1	R1 Shares	41023V223	MF7730			
Hand Benefits & Trust	Sage Target Date 2025 Fund R-PL	R-PL Shares	41023V140	MF7727			
Hand Benefits & Trust	Sage Target Date 2025 Fund R2	R2 Shares	41024C612	MF7781			
Hand Benefits & Trust	Sage Target Date 2035 Fund R-PL	R-PL Shares	41023V124	MF7726			
Hand Benefits & Trust	Sage Target Date 2035 Fund R2	R2 Shares	41024C620	MF7782			
Hand Benefits & Trust	Sage Target Date 2045 Fund R-PL	R-PL Shares	41023Q182	MF7719			
Hand Benefits & Trust	Sage Target Date 2045 Fund R2	R2 Shares	41024C638	MF7783			
Hand Benefits & Trust	Sage Target Date 2055 Fund R-PL	R-PL Shares	41023Q166	MF7718			
Hand Benefits & Trust	Sage Target Date 2055 Fund R2	R2 Shares	41024C646	MF7784			
Hand Benefits & Trust	Sage Target Date Retirement Income Fund R-PL	R-PL Shares	41023Q141	MF7717			
Hand Benefits & Trust	Sage Target Date Retirement Income Fund R2	R2 Shares	41024C653	MF7785			
Hand Benefits & Trust	Snyder Capital Small/MidCap Value R1	R1 Shares	41026E806	HSNYAX			
Hand Benefits & Trust	Snyder Capital Small/MidCap Value R2	R2 Shares	41026E889	HSNYBX			
Hand Benefits & Trust	State Street Retirement Right in 2025	Class I	41023L258	SR25I			
Hand Benefits & Trust	State Street Retirement Right in 2030	Class I	41023L241	SR30I			
Hand Benefits & Trust	State Street Retirement Right in 2035	Class I	41023L233	SR35I			
Hand Benefits & Trust	State Street Retirement Right in 2040	Class I	41023L225	SR40I			
Hand Benefits & Trust	State Street Retirement Right in 2045	Class I	41023L217	SR45I			
Hand Benefits & Trust	State Street Retirement Right in 2050	Class I	41023L191	SR50I			
Hand Benefits & Trust	State Street Retirement Right in 2055	Class I	41023L183	SR55I			
Hand Benefits & Trust	State Street Retirement Right in 2060	Class I	41023L175	SR601			
Hand Benefits & Trust	State Street Retirement Right in 2065	Class I	41023L167	SR65I			
Hand Benefits & Trust	State Street Retirement Right in 2070 I	Class I	41026F324	HB224W			
Hand Benefits & Trust	State Street Retirement Right Retirement	Class I	41023L266	SRETI			
Hand Benefits & Trust	The DGI Growth Fund R2	R2 Shares	41026F282	HB224R			
Hand Benefits & Trust	The DGI Growth, R1	R1 Shares	41024C588	HDGIAX			
Hand Benefits & Trust	Todd International Intrinsic Value Collective Fund R	R Shares	41024C711	MF7787			
Hand Benefits & Trust	Todd International Intrinsic Value Collective Fund R1	R1 Shares	41024C695	MF7786			
Hand Benefits & Trust	Trademark Tactical Risk 2030 Fund R2	R2 Shares	41023X716	MF4937	25	10.00	
Hand Benefits & Trust	Trademark Tactical Risk 2030 Fund R3	R3 Shares	41023X690	MF4942	50	10.00	
Hand Benefits & Trust	Trademark Tactical Risk 2030 Fund R5	R5 Shares	41023V637	MG1059		25.00	
Hand Benefits & Trust	Trademark Tactical Risk 2030 Fund R6	R6 Shares	410235170	T30XO		35.00	
Hand Benefits & Trust	Trademark Tactical Risk 2040 Fund R2	R2 Shares	41023X666	MF4938	25	10.00	
Hand Benefits & Trust	Trademark Tactical Risk 2040 Fund R3	R3 Shares	41023X658	MF4943	50	10.00	
Hand Benefits & Trust	Trademark Tactical Risk 2040 Fund R6	R6 Shares	410235162	T40XO		35.00	
Hand Benefits & Trust	Trademark Tactical Risk 2050 Fund R2	R2 Shares	41023X625	MF4939	25	10.00	
Hand Benefits & Trust	Trademark Tactical Risk 2050 Fund R3	R3 Shares	41023X617	MF4944	50	10.00	
Hand Benefits & Trust	Trademark Tactical Risk 2050 Fund R6	R6 Shares	410235154	T50XO		25.00	
Hand Benefits & Trust	Trademark Tactical Risk 2060 Fund R2	R2 Shares	41023L613	MF7697	25	10.00	
Hand Benefits & Trust	Trademark Tactical Risk 2060 Fund R3	R3 Shares	41023L597	MF7695	50	10.00	
Hand Benefits & Trust	Trademark Tactical Risk 2060 Fund R6	R6 Shares	41023L563	TR606		25.00	
Hand Benefits & Trust	Trademark Tactical Risk Retirement Fund R2	R2 Shares	41023X799	MF4935	25	10.00	
Hand Benefits & Trust	Trademark Tactical Risk Retirement Fund R3	R3 Shares	41023X781	MF4940	50	10.00	
Hand Benefits & Trust	Trademark Tactical Risk Retirement Fund R5	R5 Shares	41023V652	MG1061		25.00	
Hand Benefits & Trust	Trademark Tactical Risk Retirement Fund R6	R4 Shares	410235196	T10XO		25.00	
Hand Benefits & Trust	Transamerica Balanced Fund R	R Shares	41026F100	HB222W			
Hand Benefits & Trust	Ullico J for Jobs Collective Invmt R	R Shares	41026E681	MF7823			
Hand Benefits & Trust	Ullico J for Jobs Collective Invmt R1	R1 Shares	41026E699	MF7824			
Hand Benefits & Trust	Ullico SFA Fixed Income CIF R1	R1 Shares	41023L415	UCPL1			
Hand Benefits & Trust	Vanguard 100% Equity Managed Tr R	R Shares	410235337	MF4945			
Hand Benefits & Trust	Vanguard 100% Equity Managed Tr R1	R1 Shares	41023V876	VGEQ1		35.00	
Hand Benefits & Trust	Vanguard 100% Equity Managed Tr R2	R2 Shares	41023Q190	MF7720		50.00	
Hand Benefits & Trust	Vanguard 100% Fixed Income Mgd Tr R	R Shares	410235329	MF4984			
Hand Benefits & Trust	Vanguard 100% Fixed Income Mgd Tr R1	R1 Shares	41023V884	VGFI1		35.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Hand Benefits & Trust	Vanguard 100% Fixed Income Mgd Tr R2	R2 Shares	41023Q265	MF4985		50.00	
Hand Benefits & Trust	Vanguard 20/80 - Cnsrv Mgd Tr R	R Shares	410235386	MF4946			
Hand Benefits & Trust	Vanguard 20/80 - Cnsrv Mgd Tr R1	R1 Shares	41023V405	VGCN1		35.00	
Hand Benefits & Trust	Vanguard 20/80 - Cnsrv Mgd Tr R2	R2 Shares	41023Q257	MF7725		50.00	
Hand Benefits & Trust	Vanguard 40/60 - Moderate Mgd Tr R	R Shares	410235378	MF4947			
Hand Benefits & Trust	Vanguard 40/60 - Moderate Mgd Tr R1	R1 Shares	41023V504	VGMD1		35.00	
Hand Benefits & Trust	Vanguard 40/60 - Moderate Mgd Tr R2	R2 Shares	41023Q240	MF7724		50.00	
Hand Benefits & Trust	Vanguard 40/60 - Moderate Mgd Tr R5	R5 Shares	41026F886	HB223M			
Hand Benefits & Trust	Vanguard 60/40 - Mod Agrsv Mgd Tr R	R Shares	410235360	MF4948			
Hand Benefits & Trust	Vanguard 60/40 - Mod Agrsv Mgd Tr R1	R1 Shares	41023V603	VGMA1		35.00	
Hand Benefits & Trust	Vanguard 60/40 - Mod Agrsv Mgd Tr R2	R2 Shares	41023Q232	MF7723		50.00	
Hand Benefits & Trust	Vanguard 60/40 - Mod Agrsv Mgd Tr R5	R5 Shares	41026F878	HB223L			
Hand Benefits & Trust	Vanguard 70/30 - Mod Agrsv Gr Mgd R	R Shares	410235352	MF4949			
Hand Benefits & Trust	Vanguard 70/30 - Mod Agrsv Gr Mgd R1	R1 Shares	41023V702	VMAG1		35.00	
Hand Benefits & Trust	Vanguard 70/30 - Mod Agrsv Gr Mgd R2	R2 Shares	41023Q224	MF7722		50.00	
Hand Benefits & Trust	Vanguard 80/20 - Aggressive Mgd R	R Shares	410235345	MF4950			
Hand Benefits & Trust	Vanguard 80/20 - Aggressive Mgd R1	R1 Shares	41023V801	VGAG1		35.00	
Hand Benefits & Trust	Vanguard 80/20 - Aggressive Mgd R2	R2 Shares	41023Q216	MF7721		50.00	
Hand Benefits & Trust	Vanguard 80/20 - Aggressive Mgd R5	R5 Shares	41026F860	HB223K			
Hand Benefits & Trust	Vulcan Value Partners Large Cap CIF R1	R1 Shares	41024C133	MF5422			
Hanlon Funds	Tactical Dividend & Momentum A	A Shares	90213U370	HTDAX	25		
Hanlon Funds	Tactical Dividend & Momentum C	C Shares	90213U362	HTDCX			
Hanlon Funds	Tactical Dividend & Momentum I	I Shares	90213U354	HTDIX			
Hanlon Funds	Tactical Dividend & Momentum R	R Shares	90213U347	HTDRX	40		
Harbor CIT Funds	Harbor Capital Appreciation CIT 2	Class 2	41150L204	MG4291			
Harbor CIT Funds	Harbor Capital Appreciation CIT 3	Class 3	41150L303	MG4292			
Harbor CIT Funds	Harbor Capital Appreciation CIT 4	Class 4	41150L402	MG4293			
Harbor CIT Funds	Harbor Capital Appreciation CIT 5	Class 5	41150L501	MG4294			
Harbor CIT Funds	Harbor Capital Appreciation CIT Class R	R Shares	41150L691	MG5235			
Harbor CIT Funds	Harbor Core Bond CIT 1	Class 1	41150L774	MG5236			
Harbor CIT Funds	Harbor Core Bond CIT 2	Class 2	41150L766	MG5237			
Harbor CIT Funds	Harbor Core Bond CIT Class F	Class F	41150L758	MG5240			
Harbor CIT Funds	Harbor Core Plus CIT 1	Class 1	41150L733	MG5238			
Harbor CIT Funds	Harbor Core Plus CIT 2	Class 2	41150L725	MG5239			
Harbor CIT Funds	Harbor Core Plus CIT F	Class F	41150L741	MG5241			
Harbor Funds	Harbor Capital Appreciation Admin	Admin	411511827	HRCAX	25		
Harbor Funds	Harbor Capital Appreciation Instl	Institutional	411511504	HACAX		10.00	10.00
Harbor Funds	Harbor Capital Appreciation Inv	Investor	411511819	HCAIX	25		10.00
Harbor Funds	Harbor Capital Appreciation Retirement	Retirement	411512528	HNACX			
Harbor Funds	Harbor Convertible Securities Admin	Admin	411512726	HRCSX	25		
Harbor Funds	Harbor Convertible Securities Instl	Institutional	411512734	HACSX		5.00	
Harbor Funds	Harbor Convertible Securities Investor	Investor	411512718	HICSX	25		10.00
Harbor Funds	Harbor Convertible Securities Retirement	Retirement	411512387	HNCVX			
Harbor Funds	Harbor Core Bond Institutional	Institutional	411512239	HACBX		5.00	
Harbor Funds	Harbor Core Bond Retirement	Retirement	411512197	HCBRX			
Harbor Funds	Harbor Core Plus Administrative	Admin	411511686	HRBDX	25		
Harbor Funds	Harbor Core Plus Institutional	Institutional	411511108	HABDX		5.00	
Harbor Funds	Harbor Core Plus Retirement	Retirement	411512189	HBFRX			
Harbor Funds	Harbor Diversified Intl All Cp Admin	Admin	411512585	HRIDX	25		
Harbor Funds	Harbor Diversified Intl All Cp Instl	Institutional	411512593	HAIDX		10.00	
Harbor Funds	Harbor Diversified Intl All Cp Inv	Investor	411512577	HIIDX	25		10.00
Harbor Funds	Harbor Diversified Intl All Cp Retire	Retirement	411512437	HNIDX			
Harbor Funds	Harbor International Administrative	Admin	411511652	HRINX	25		
Harbor Funds	Harbor International Compounders Inst	Institutional	41152P641	HSICX		10.00	
Harbor Funds	Harbor International Compounders Inv	Investor	41152P633	HVICX	25		10.00
Harbor Funds	Harbor International Compounders Ret	Retirement	41152P658	HNICX			
Harbor Funds	Harbor International Core Institutional	Institutional	411512163	HAOSX		10.00	
Harbor Funds	Harbor International Core Investor	Investor	411512130	HAONX	25		10.00
Harbor Funds	Harbor International Core Retirement	Retirement	411512155	HAORX			
Harbor Funds	Harbor International Institutional	Institutional	411511306	HAINX		10.00	
Harbor Funds	Harbor International Investor	Investor	411511645	HIINX	25		10.00
Harbor Funds	Harbor International Retirement	Retirement	411512445	HNINX			
Harbor Funds	Harbor International Small Cap Admin	Admin	411512551	HRISX			
Harbor Funds	Harbor International Small Cap Instl	Institutional	411512569	HAISX		10.00	
Harbor Funds	Harbor International Small Cap Investor	Investor	411512544	HIISX	25		10.00
Harbor Funds	Harbor International Small Cap Retire	Retirement	411512536	HNISX			
Harbor Funds	Harbor Large Cap Value Admin	Admin	411511751	HRLVX	25		
Harbor Funds	Harbor Large Cap Value Instl	Institutional	411511603	HAVLX		10.00	
Harbor Funds	Harbor Large Cap Value Inv	Investor	411511744	HILVX	25		10.00
Harbor Funds	Harbor Large Cap Value Retirement	Retirement	411512478	HNLVX			
Harbor Funds	Harbor Mid Cap Institutional	Institutional	41152P708	HMCLX		10.00	
Harbor Funds	Harbor Mid Cap Investor	Investor	41152P880	HMCNX	25		10.00
Harbor Funds	Harbor Mid Cap Retirement	Retirement	41152P609	HMCRX			
Harbor Funds	Harbor Mid Cap Value Admin	Admin	411511728	HRMVX	25		
Harbor Funds	Harbor Mid Cap Value Instl	Institutional	411511835	HAMVX		10.00	
Harbor Funds	Harbor Mid Cap Value Investor	Investor	411511736	HIMVX	25		10.00
Harbor Funds	Harbor Mid Cap Value Retirement	Retirement	411512460	HNMVX			
Harbor Funds	Harbor Small Cap Growth Admin	Admin	411511769	HRSGX	25		
Harbor Funds	Harbor Small Cap Growth Instl	Institutional	411511868	HASGX		10.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Harbor Funds	Harbor Small Cap Growth Inv	Investor	411511777	HISGX	25		10.00
Harbor Funds	Harbor Small Cap Growth Retirement	Retirement	411512494	HNSGX			
Harbor Funds	Harbor Small Cap Value Admin	Admin	411511710	HSVRX	25		
Harbor Funds	Harbor Small Cap Value Instl	Institutional	411511843	HASCX		10.00	
Harbor Funds	Harbor Small Cap Value Investor	Investor	411511694	HISVX	25		10.00
Harbor Funds	Harbor Small Cap Value Retirement	Retirement	411512452	HNVRX			
Harding Loevner Funds	Harding Loevner Chinese Equity Instl	Institutional	412295685	HLMCX			10.00
Harding Loevner Funds	Harding Loevner Emerging Markets Advisor	Advisor	412295305	HLEMX			25.00
Harding Loevner Funds	Harding Loevner Emerging Markets Port I	Institutional	412295701	HLMEX			10.00
Harding Loevner Funds	Harding Loevner Frontier Emerg Mkts Inst	Institutional Class I	412295867	HLFMX			10.00
Harding Loevner Funds	Harding Loevner Frontier Emerg Mkts Inv	Investor	412295859	HLMOX			25.00
Harding Loevner Funds	Harding Loevner Frontier Emerg MktsInstZ	Z Shares	412295735	HLFZX			
Harding Loevner Funds	Harding Loevner Global Equity Advisor	Advisor	412295206	HLMGX			25.00
Harding Loevner Funds	Harding Loevner Global Equity Inst	Institutional	412295602	HLMVX			10.00
Harding Loevner Funds	Harding Loevner Global Equity Instl Z	Z Shares	412295727	HLGZX			
Harding Loevner Funds	Harding Loevner Instl Emerg Mkts Z	Z Shares	412295693	HLEZX			
Harding Loevner Funds	Harding Loevner International Eq Instl	Institutional	412295107	HLMIX			10.00
Harding Loevner Funds	Harding Loevner International Eq Instl Z	Z Shares	412295719	HLIZX			
Harding Loevner Funds	Harding Loevner International Eq Inv	Investor	412295503	HLMNX			25.00
Harding Loevner Funds	Harding Loevner Intl Small Coms Instl	Institutional	412295875	HLMRX			10.00
Harding Loevner Funds	Harding Loevner Intl Small Coms Instl Z	Z Shares	412295644	HLRZX			
Harding Loevner Funds	Harding Loevner Intl Small Coms Inv	Investor	412295883	HLMSX			25.00
Hardman Funds	Hardman Johnston Intl Gr Fd Instl Shr	Institutional	56170L885	HJIGX			
Hardman Funds	Hardman Johnston Intl Gr Fd Retl Shr	Retail	56170L877	HJIRX	25		
Hartford	Hartford Balanced HLS IA	IA	416528875	HADAX			
Hartford	Hartford Balanced HLS IB	IB	416528818	HAIBX	25		10.00
Hartford	Hartford Balanced Income A	A Shares	416648244	HBLAX	25		
Hartford	Hartford Balanced Income C	C Shares	416648228	HBLCX	100		
Hartford	Hartford Balanced Income F	F Shares	41664T727	HBLFX			
Hartford	Hartford Balanced Income I	I Shares	41664M821	HBLIX			
Hartford	Hartford Balanced Income R3	R3 Shares	41664M797	HBLRX	50		20.00
Hartford	Hartford Balanced Income R4	R4 Shares	41664M789	HBLSX	25		15.00
Hartford	Hartford Balanced Income R5	R5 Shares	41664M771	HBLTX			10.00
Hartford	Hartford Balanced Income R6	R6 Shares	41664R325	HBLVX			
Hartford	Hartford Balanced Income Y	Y Shares	416648210	HBLYX			10.00
Hartford	Hartford Capital Appreciation A	A Shares	416645406	ITHAX	25		
Hartford	Hartford Capital Appreciation C	C Shares	416645638	HCACX	100		
Hartford	Hartford Capital Appreciation F	F Shares	41664T719	HCAFX			
Hartford	Hartford Capital Appreciation HLS IA	IA	416528107	HIACX			
Hartford	Hartford Capital Appreciation HLS IB	IB	416528768	HIBCX	25		5.00
Hartford	Hartford Capital Appreciation HLS IC	IC	41667G813	HCPCX			
Hartford	Hartford Capital Appreciation I	I Shares	416649309	ITHIX			
Hartford	Hartford Capital Appreciation R3	R3 Shares	416649655	ITHRX	50		20.00
Hartford	Hartford Capital Appreciation R4	R4 Shares	416649358	ITHSX	25		15.00
Hartford	Hartford Capital Appreciation R5	R5 Shares	41664L500	ITHTX			10.00
Hartford	Hartford Capital Appreciation R6	R6 Shares	41664R317	ITHVX			
Hartford	Hartford Capital Appreciation Y	Y Shares	416645604	HCAYX			10.00
Hartford	Hartford Checks and Balances A	A Shares	41664L740	HCKAX	25		
Hartford	Hartford Checks and Balances C	C Shares	41664L724	HCKCX	100		
Hartford	Hartford Checks and Balances F	F Shares	41664T693	HCKFX			
Hartford	Hartford Checks and Balances I	I Shares	41664L393	HCKIX			
Hartford	Hartford Checks and Balances R3	R3 Shares	41664L278	HCKRX	50		20.00
Hartford	Hartford Checks and Balances R4	R4 Shares	41664L260	HCKSX	25		15.00
Hartford	Hartford Checks and Balances R5	R5 Shares	41664L252	HCKTX			10.00
Hartford	Hartford Climate Opportunities A	A Shares	41664T701	HEOMX	25		
Hartford	Hartford Climate Opportunities C	C Shares	41664T800	HEONX	100		
Hartford	Hartford Climate Opportunities F	F Shares	41664T636	HEOFX			
Hartford	Hartford Climate Opportunities I	I Shares	41664T883	HEOIX			
Hartford	Hartford Climate Opportunities R3	R3 Shares	41664T875	HEORX	50		20.00
Hartford	Hartford Climate Opportunities R4	R4 Shares	41664T867	HEOSX	25		15.00
Hartford	Hartford Climate Opportunities R5	R5 Shares	41664T859	HEOTX			10.00
Hartford	Hartford Climate Opportunities R6	R6 Shares	41664T842	HEOVX			
Hartford	Hartford Climate Opportunities Y	Y Shares	41664T834	HEOYX			10.00
Hartford	Hartford Conservative Allocation A	A Shares	416648715	HCVAX	25		
Hartford	Hartford Conservative Allocation C	C Shares	416648681	HCVCX	100		
Hartford	Hartford Conservative Allocation F	F Shares	41664T685	HCVFX			
Hartford	Hartford Conservative Allocation I	I Shares	416649507	HCVIX			
Hartford	Hartford Conservative Allocation R3	R3 Shares	416649739	HCVRX	50		20.00
Hartford	Hartford Conservative Allocation R4	R4 Shares	416649432	HCVSX	25		15.00
Hartford	Hartford Conservative Allocation R5	R5 Shares	416649135	HCVTX			10.00
Hartford	Hartford Conservative Allocation Y	Y Shares	41665K279	HCVYX			10.00
Hartford	Hartford Core Equity A	A Shares	416645679	HAIAX	25		
Hartford	Hartford Core Equity C	C Shares	416645547	HGICX	100		
Hartford	Hartford Core Equity F	F Shares	41664T677	HGIFX			
Hartford	Hartford Core Equity I	I Shares	41664R192	HGIIX			
Hartford	Hartford Core Equity R3	R3 Shares	416649564	HGIRX	50		20.00
Hartford	Hartford Core Equity R4	R4 Shares	416649267	HGISX	25		15.00
Hartford	Hartford Core Equity R5	R5 Shares	41664L849	HGITX			10.00
Hartford	Hartford Core Equity R6	R6 Shares	41664R184	HAITX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Hartford	Hartford Core Equity Y	Y Shares	416645653	HGIYX			5.00
Hartford	Hartford Disciplined Equity HLS IA	IA	416528404	HIAGX			0.00
Hartford	Hartford Disciplined Equity HLS IB	IB	416528669	HBGIX	25		10.00
Hartford	Hartford Disciplined Equity HLS IC	IC	41667G730	HLSCX			
Hartford	Hartford Dividend and Growth A	A Shares	416645844	IHGIX	25		
Hartford	Hartford Dividend and Growth C	C Shares	416645596	HDGCX	100		
Hartford	Hartford Dividend and Growth F	F Shares	41664T669	HDGFX			
Hartford	Hartford Dividend and Growth HLS IA	IA	416528206	HIADX			0.00
Hartford	Hartford Dividend and Growth HLS IB	IB	416528776	HDGBX	25		10.00
Hartford	Hartford Dividend and Growth I	I Shares	416649606	HDGIX			
Hartford	Hartford Dividend and Growth R3	R3 Shares	416649580	HDGRX	50		20.00
Hartford	Hartford Dividend and Growth R4	R4 Shares	416649283	HDGSX	25		15.00
Hartford	Hartford Dividend and Growth R5	R5 Shares	41664L864	HDGTX			10.00
Hartford	Hartford Dividend and Growth R6	R6 Shares	41664R291	HDGVX			
Hartford	Hartford Dividend and Growth Y	Y Shares	416645828	HDGYX			10.00
Hartford	Hartford Dynamic Bond A	A Shares	41665K360	HDBAX			
Hartford	Hartford Dynamic Bond C	C Shares	41665K352	HDBCX			
Hartford	Hartford Dynamic Bond F	F Shares	41665K329	HDBFX			
Hartford	Hartford Dynamic Bond I	I Shares	41665K345	HDBIX			
Hartford	Hartford Dynamic Bond R5	R5 Shares	41665K311	HDBRX			
Hartford	Hartford Dynamic Bond R6	R6 Shares	41665K295	HDBSX			
Hartford	Hartford Dynamic Bond Y	Y Shares	41665K337	HDBYX			
Hartford	Hartford Emerging Markets Equity A	A Shares	41664M417	HERAX	25		
Hartford	Hartford Emerging Markets Equity C	C Shares	41664M391	HERCX	100		
Hartford	Hartford Emerging Markets Equity F	F Shares	41664T651	HERFX			
Hartford	Hartford Emerging Markets Equity I	I Shares	41664M383	HERIX			
Hartford	Hartford Emerging Markets Equity R3	R3 Shares	41664M375	HERRX	50		20.00
Hartford	Hartford Emerging Markets Equity R4	R4 Shares	41664M367	HERSX	25		15.00
Hartford	Hartford Emerging Markets Equity R5	R5 Shares	41664M359	HERTX			10.00
Hartford	Hartford Emerging Markets Equity R6	R6 Shares	41665K519	HERVX			
Hartford	Hartford Emerging Markets Equity Y	Y Shares	41664M342	HERYX			10.00
Hartford	Hartford Emerging Markets Local Debt A	A Shares	41664M334	HLDAX	25		
Hartford	Hartford Emerging Markets Local Debt C	C Shares	41664M326	HLDCX	100		
Hartford	Hartford Emerging Markets Local Debt F	F Shares	41664T644	HLDFX			
Hartford	Hartford Emerging Markets Local Debt I	I Shares	41664M318	HLDIX			
Hartford	Hartford Emerging Markets Local Debt R3	R3 Shares	41664M292	HLDRX	50		20.00
Hartford	Hartford Emerging Markets Local Debt R4	R4 Shares	41664M284	HLDSX	25		15.00
Hartford	Hartford Emerging Markets Local Debt R5	R5 Shares	41664M276	HLDTX			10.00
Hartford	Hartford Emerging Markets Local Debt Y	Y Shares	41664M268	HLDYX			5.00
Hartford	Hartford Equity Income A	A Shares	416648889	HQIAX	25		
Hartford	Hartford Equity Income C	C Shares	416648863	HQICX	100		
Hartford	Hartford Equity Income F	F Shares	41664T628	HQIFX			
Hartford	Hartford Equity Income I	I Shares	416649705	HQIIX			
Hartford	Hartford Equity Income R3	R3 Shares	416649663	HQIRX	50		20.00
Hartford	Hartford Equity Income R4	R4 Shares	416649366	HQISX	25		15.00
Hartford	Hartford Equity Income R5	R5 Shares	41664L401	HQITX			10.00
Hartford	Hartford Equity Income R6	R6 Shares	41664R283	HQIVX			
Hartford	Hartford Equity Income Y	Y Shares	416648855	HQIYX			10.00
Hartford	Hartford Floating Rate A	A Shares	416648558	HFLAX	25		
Hartford	Hartford Floating Rate C	C Shares	416648533	HFLCX	100		
Hartford	Hartford Floating Rate F	F Shares	41664T610	HFLFX			
Hartford	Hartford Floating Rate I	I Shares	416649804	HFLIX			
Hartford	Hartford Floating Rate R3	R3 Shares	416649531	HFLRX	50		20.00
Hartford	Hartford Floating Rate R4	R4 Shares	416649234	HFLSX	25		15.00
Hartford	Hartford Floating Rate R5	R5 Shares	41664L815	HFLTX			10.00
Hartford	Hartford Floating Rate Y	Y Shares	416648525	HFLYX			10
Hartford	Hartford Global Impact A	A Shares	41664T826	HGXAX	25		
Hartford	Hartford Global Impact C	C Shares	41664T818	HGXCX	100		
Hartford	Hartford Global Impact F	F Shares	41665K543	HGXFX			
Hartford	Hartford Global Impact I	I Shares	41664T792	HGXIX			
Hartford	Hartford Global Impact R3	R3 Shares	41664T776	HGXRX	50		20.00
Hartford	Hartford Global Impact R4	R4 Shares	41664T768	HGXSX	25		15.00
Hartford	Hartford Global Impact R5	R5 Shares	41664T750	HGXTX			10.00
Hartford	Hartford Global Impact R6	R6 Shares	41664T743	HGXVX			
Hartford	Hartford Global Impact Y	Y Shares	41664T784	HGXYX			
Hartford	Hartford Growth Opportunities A	A Shares	416529881	HGOAX	25		
Hartford	Hartford Growth Opportunities C	C Shares	416529865	HGOCX	100		
Hartford	Hartford Growth Opportunities F	F Shares	41665X644	HGOFX			
Hartford	Hartford Growth Opportunities I	I Shares	416641207	HGOIX			
Hartford	Hartford Growth Opportunities R3	R3 Shares	416641603	HGORX	50		20.00
Hartford	Hartford Growth Opportunities R4	R4 Shares	416641876	HGOSX	25		15.00
Hartford	Hartford Growth Opportunities R5	R5 Shares	416641835	HGOTX			10.00
Hartford	Hartford Growth Opportunities R6	R6 Shares	416641785	HGOVX			
Hartford	Hartford Growth Opportunities Y	Y Shares	416529816	HGOYX			10.00
Hartford	Hartford Healthcare A	A Shares	416645398	HGHAX	25		
Hartford	Hartford Healthcare C	C Shares	416645372	HGHCX	100		
Hartford	Hartford Healthcare F	F Shares	41664T529	HGHFX			
Hartford	Hartford Healthcare HLS IA	IA	416528719	HIAHX			
Hartford	Hartford Healthcare HLS IB	IB	416528693	HBGHX	25		10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Hartford	Hartford Healthcare I	I Shares	416649887	HGHIX			
Hartford	Hartford Healthcare R3	R3 Shares	416649671	HGHRX	50		20.00
Hartford	Hartford Healthcare R4	R4 Shares	416649374	HGHSX	25		15.00
Hartford	Hartford Healthcare R5	R5 Shares	41664L302	HGHTX			10.00
Hartford	Hartford Healthcare R6	R6 Shares	41665K436	HGHVX			
Hartford	Hartford Healthcare Y	Y Shares	416645364	HGHYX			10.00
Hartford	Hartford High Yield A	A Shares	416645489	HAHAX	25		
Hartford	Hartford High Yield C	C Shares	416645463	HAHCX	100		
Hartford	Hartford High Yield F	F Shares	41664T511	HAHFX			
Hartford	Hartford High Yield I	I Shares	41664L625	HAHIX			
Hartford	Hartford High Yield R3	R3 Shares	416649648	HAHRX	50		20.00
Hartford	Hartford High Yield R4	R4 Shares	416649341	HAHSX	25		15.00
Hartford	Hartford High Yield R5	R5 Shares	41664L609	HAHTX			10.00
Hartford	Hartford High Yield R6	R6 Shares	41665K386	HAHVX			
Hartford	Hartford High Yield Y	Y Shares	416645455	HAHYX			5.00
Hartford	Hartford Index HLS IB	IB	416528685	HBIDX			
Hartford	Hartford Inflation Plus A	A Shares	416646156	HIPAX	25		
Hartford	Hartford Inflation Plus C	C Shares	416646131	HIPCX	100		
Hartford	Hartford Inflation Plus F	F Shares	41664T495	HIPFX			
Hartford	Hartford Inflation Plus I	I Shares	416649853	HIPIX			
Hartford	Hartford Inflation Plus R3	R3 Shares	416649598	HIPRX	50		20.00
Hartford	Hartford Inflation Plus R4	R4 Shares	416649291	HIPSX	25		15.00
Hartford	Hartford Inflation Plus R5	R5 Shares	41664L872	HIPTX			10.00
Hartford	Hartford Inflation Plus Y	Y Shares	416648830	HIPYX			5.00
Hartford	Hartford International Equity A	A Shares	41664L385	HDVAX	25		
Hartford	Hartford International Equity C	C Shares	41664L369	HDVCX	100		
Hartford	Hartford International Equity F	F Shares	41664T487	HDVFX			
Hartford	Hartford International Equity I	I Shares	41664L351	HDVIX			
Hartford	Hartford International Equity R3	R3 Shares	41664L336	HDVRX	50		20.00
Hartford	Hartford International Equity R4	R4 Shares	41664L328	HDVSX	25		15.00
Hartford	Hartford International Equity R5	R5 Shares	41664L310	HDVTX			10.00
Hartford	Hartford International Equity R6	R6 Shares	41665K493	HDVVX			
Hartford	Hartford International Equity Y	Y Shares	41664L344	HDVYX			10.00
Hartford	Hartford International Growth A	A Shares	416645182	HNCAX	25		
Hartford	Hartford International Growth C	C Shares	416645166	HNCCX	100		
Hartford	Hartford International Growth F	F Shares	41664T479	HNCFX			
Hartford	Hartford International Growth I	I Shares	416649846	HNCJX			
Hartford	Hartford International Growth R3	R3 Shares	416649689	HNCRX	50		20.00
Hartford	Hartford International Growth R4	R4 Shares	416649382	HNCSX	25		15.00
Hartford	Hartford International Growth R5	R5 Shares	41664L203	HNCTX			10.00
Hartford	Hartford International Growth R6	R6 Shares	41665K451	HNCUX			
Hartford	Hartford International Growth Y	Y Shares	416646800	HNCYX			10.00
Hartford	Hartford International Opp HLS IA	IA	416528602	HIAOX			
Hartford	Hartford International Opp HLS IB	IB	416528891	HBIOX	25		10.00
Hartford	Hartford International Opportunities A	A Shares	416645703	IHOAX	25		
Hartford	Hartford International Opportunities C	C Shares	416645620	HIOCX	100		
Hartford	Hartford International Opportunities F	F Shares	41664T461	IHOFX			
Hartford	Hartford International Opportunities I	I Shares	41664L294	IHOIX			
Hartford	Hartford International Opportunities R3	R3 Shares	416649549	IHORX	50		20.00
Hartford	Hartford International Opportunities R4	R4 Shares	416649242	IHOSX	25		15.00
Hartford	Hartford International Opportunities R5	R5 Shares	41664L823	IHOTX			10.00
Hartford	Hartford International Opportunities R6	R6 Shares	41664R275	IHOVX			
Hartford	Hartford International Opportunities Y	Y Shares	416645885	HAOYX			10.00
Hartford	Hartford International Value A	A Shares	41664M664	HILAX	25		
Hartford	Hartford International Value C	C Shares	41664M656	HILCX	100		
Hartford	Hartford International Value F	F Shares	41664T446	HILDX			
Hartford	Hartford International Value I	I Shares	41664M631	HILIX			
Hartford	Hartford International Value R3	R3 Shares	41664M623	HILRX	50		20.00
Hartford	Hartford International Value R4	R4 Shares	41664M615	HILSX	25		15.00
Hartford	Hartford International Value R5	R5 Shares	41664M599	HILTX			10.00
Hartford	Hartford International Value R6	R6 Shares	41665K428	HILUX			
Hartford	Hartford International Value Y	Y Shares	41664M649	HILYX			10.00
Hartford	Hartford Low Duration High Inc A	A Shares	41664M177	HFHAX	25		
Hartford	Hartford Low Duration High Inc C	C Shares	41664M169	HFHCX	100		
Hartford	Hartford Low Duration High Inc F	F Shares	41664T594	HFHFX			
Hartford	Hartford Low Duration High Inc I	I Shares	41664M151	HFHIX			
Hartford	Hartford Low Duration High Inc R3	R3 Shares	41664M144	HFHRX	50		20.00
Hartford	Hartford Low Duration High Inc R4	R4 Shares	41664M136	HFHSX	25		15.00
Hartford	Hartford Low Duration High Inc R5	R5 Shares	41664M128	HFHTX			10.00
Hartford	Hartford Low Duration High Inc Y	Y Shares	41664M110	HFHYX			5.00
Hartford	Hartford MidCap A	A Shares	416645711	HFMCX	25		
Hartford	Hartford MidCap C	C Shares	416645554	HMDCX	100		
Hartford	Hartford MidCap F	F Shares	41664T420	HMDFX			
Hartford	Hartford MidCap HLS IA	IA	416528701	HIMCX			0.00
Hartford	Hartford MidCap HLS IB	IB	416528677	HBMCX	25		5.00
Hartford	Hartford MidCap I	I Shares	41664M870	HFMIX			
Hartford	Hartford MidCap R3	R3 Shares	41664M862	HFMRX	50		20.00
Hartford	Hartford MidCap R4	R4 Shares	41664M854	HFMSX	25		15.00
Hartford	Hartford MidCap R5	R5 Shares	41664M847	HFMTX			10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Hartford	Hartford MidCap R6	R6 Shares	41664R267	HFMVX			
Hartford	Hartford MidCap Value A	A Shares	416646107	HMVAX	25		
Hartford	Hartford MidCap Value C	C Shares	416646305	HMVCX	100		
Hartford	Hartford MidCap Value F	F Shares	41664T412	HMVFX			
Hartford	Hartford MidCap Value I	I Shares	41664M425	HMVJX			
Hartford	Hartford MidCap Value R3	R3 Shares	41664M698	HMVRX	50		20.00
Hartford	Hartford MidCap Value R4	R4 Shares	41664M680	HMVSX	25		15.00
Hartford	Hartford MidCap Value R5	R5 Shares	41664M672	HMVTX			10.00
Hartford	Hartford MidCap Value R6	R6 Shares	41665K287	HMVUX			
Hartford	Hartford MidCap Value Y	Y Shares	416646875	HMVYX			10.00
Hartford	Hartford MidCap Y	Y Shares	416645687	HMDYX			10.00
Hartford	Hartford Moderate Allocation A	A Shares	416648749	HBAAX	25		
Hartford	Hartford Moderate Allocation C	C Shares	416648723	HBACX	100		
Hartford	Hartford Moderate Allocation F	F Shares	41664T396	HBADX			
Hartford	Hartford Moderate Allocation I	I Shares	416649200	HBAIX			
Hartford	Hartford Moderate Allocation R3	R3 Shares	416649747	HBARX	50		20.00
Hartford	Hartford Moderate Allocation R4	R4 Shares	416649440	HBASX	25		15.00
Hartford	Hartford Moderate Allocation R5	R5 Shares	416649143	HBATX			10.00
Hartford	Hartford Moderately Aggressive Allc A	A Shares	416648772	HRAAX	25		
Hartford	Hartford Moderately Aggressive Allc C	C Shares	416648756	HRACX	100		
Hartford	Hartford Moderately Aggressive Allc F	F Shares	41664T545	HRAFX			
Hartford	Hartford Moderately Aggressive Allc I	I Shares	416649879	HRAIX			
Hartford	Hartford Moderately Aggressive Allc R3	R3 Shares	416649754	HRARX	50		20.00
Hartford	Hartford Moderately Aggressive Allc R4	R4 Shares	416649457	HRASX	25		15.00
Hartford	Hartford Moderately Aggressive Allc R5	R5 Shares	416649150	HRATX			10.00
Hartford	Hartford Multi Asset Inc A	A Shares	416645810	ITTAX	25		
Hartford	Hartford Multi Asset Inc C	C Shares	416645588	HAFCX	100		
Hartford	Hartford Multi Asset Inc F	F Shares	41664T735	ITTFX			
Hartford	Hartford Multi Asset Inc I	I Shares	41664R168	ITTIX			
Hartford	Hartford Multi Asset Inc R3	R3 Shares	416649630	ITTRX	50		20.00
Hartford	Hartford Multi Asset Inc R4	R4 Shares	416649333	ITTSX	25		15.00
Hartford	Hartford Multi Asset Inc R5	R5 Shares	41664L708	ITTTX			10.00
Hartford	Hartford Multi Asset Inc R6	R6 Shares	41665K477	ITTVX			
Hartford	Hartford Multi Asset Inc Y	Y Shares	416645786	IHAYX			10.00
Hartford	Hartford Municipal Opportunities A	A Shares	41664L716	HHMAX	25		
Hartford	Hartford Municipal Opportunities C	C Shares	41664L682	HHMCX	100		
Hartford	Hartford Municipal Opportunities F	F Shares	41664T362	HHMFX			
Hartford	Hartford Municipal Opportunities I	I Shares	41664L674	HHMIX			
Hartford	Hartford Municipal Opportunities Y	Y Shares	41665K527	HHMYX			
Hartford	Hartford Municipal Short Duration A	A Shares	41664T404	HMJAX	25		
Hartford	Hartford Municipal Short Duration C	C Shares	41664T503	HMJCX	100		
Hartford	Hartford Municipal Short Duration F	F Shares	41664T347	HMJFX			
Hartford	Hartford Municipal Short Duration I	I Shares	41664T602	HMJIX			
Hartford	Hartford Portfolio Diversifier HLS IB	IB	41667G821	HPDSX			
Hartford	Hartford Real Asset A	A Shares	41664M581	HRLAX	25		
Hartford	Hartford Real Asset C	C Shares	41664M573	HRLCX	100		
Hartford	Hartford Real Asset F	F Shares	41664T552	HRLFX			
Hartford	Hartford Real Asset I	I Shares	41664M565	HRLIX			
Hartford	Hartford Real Asset R3	R3 Shares	41664M540	HRLRX	50		20.00
Hartford	Hartford Real Asset R4	R4 Shares	41664M532	HRLSX	25		15.00
Hartford	Hartford Real Asset R5	R5 Shares	41664M516	HRLTX			10.00
Hartford	Hartford Real Asset R6	R6 Shares	41665K378	HRLZX			
Hartford	Hartford Real Asset Y	Y Shares	41664M557	HRLYX			10.00
Hartford	Hartford Schroders Core Fixed Income F	F Shares	41665X222	HSSFX			
Hartford	Hartford Schroders Core Fixed Income I	I Shares	41665X271	HSAEX			
Hartford	Hartford Schroders Core Fixed Income R3	R3 Shares	41665X263	HSACX	50		20.00
Hartford	Hartford Schroders Core Fixed Income R4	R4 Shares	41665X255	HSSBX	25		15.00
Hartford	Hartford Schroders Core Fixed Income R5	R5 Shares	41665X248	HSADX			10.00
Hartford	Hartford Schroders Core Fixed Income SDR	SDR Shares	41665X289	SCBRX			
Hartford	Hartford Schroders Core Fixed Income Y	Y Shares	41665X230	SCBIX			10.00
Hartford	Hartford Schroders Diversified Opps I	I Shares	41665X164	HFIGX			
Hartford	Hartford Schroders Diversified Opps SDR	SDR Shares	41665X156	HFSGX			
Hartford	Hartford Schroders Emerging Mkts Eq A	A Shares	41665H862	SEMVX	25		10.00
Hartford	Hartford Schroders Emerging Mkts Eq C	C Shares	41665H854	HHHCX	100		
Hartford	Hartford Schroders Emerging Mkts Eq F	F Shares	41665X859	HHHFX			
Hartford	Hartford Schroders Emerging Mkts Eq I	I Shares	41665H847	SEMNX			10.00
Hartford	Hartford Schroders Emerging Mkts Eq R3	R3 Shares	41665H839	HHHRX	50		20.00
Hartford	Hartford Schroders Emerging Mkts Eq R4	R4 Shares	41665H821	HHHSX	25		15.00
Hartford	Hartford Schroders Emerging Mkts Eq R5	R5 Shares	41665H813	HHHTX			10.00
Hartford	Hartford Schroders Emerging Mkts Eq SDR	SDR Shares	41665H789	SEMTX			
Hartford	Hartford Schroders Emerging Mkts Eq Y	Y Shares	41665H797	HHHYX			10.00
Hartford	Hartford Schroders EmMkts Mlt-Sect Bd A	A Shares	41665H771	SMSVX			
Hartford	Hartford Schroders EmMkts Mlt-Sect Bd C	C Shares	41665H763	HFZCX	100		
Hartford	Hartford Schroders EmMkts Mlt-Sect Bd I	I Shares	41665H755	SMSNX			
Hartford	Hartford Schroders EmMkts Mlt-Sect Bd R3	R3 Shares	41665H748	HFZRX	50		20.00
Hartford	Hartford Schroders EmMkts Mlt-Sect Bd R4	R4 Shares	41665H730	HFZSX	25		15.00
Hartford	Hartford Schroders EmMkts Mlt-Sect Bd R5	R5 Shares	41665H722	HFZTX			10.00
Hartford	Hartford Schroders EmMkts Mlt-Sect Bd Y	Y Shares	41665H714	HFZYX			5.00
Hartford	Hartford Schroders EmMkts Mlt-Sect BdSDR	SDR Shares	41665H698	SMSRX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Hartford	Hartford Schroders EmMkts Mlt-Sect F	F Shares	41665X842	HFZFX			
Hartford	Hartford Schroders International Stk A	A Shares	41665H524	SCVEX	25		
Hartford	Hartford Schroders International Stk C	C Shares	41665H516	HSWCX	100		
Hartford	Hartford Schroders International Stk F	F Shares	41665X818	HSWFX			
Hartford	Hartford Schroders International Stk I	I Shares	41665H490	SCIEX			
Hartford	Hartford Schroders International Stk R3	R3 Shares	41665H482	HSWRX	50		20.00
Hartford	Hartford Schroders International Stk R4	R4 Shares	41665H474	HSWSX	25		15.00
Hartford	Hartford Schroders International Stk R5	R5 Shares	41665H466	HSWTX			10.00
Hartford	Hartford Schroders International Stk SDR	SDR Shares	41665H441	SCIJX			
Hartford	Hartford Schroders International Stk Y	Y Shares	41665H458	HSWYX			10.00
Hartford	Hartford Schroders Intl Cntrrn Val A	A Shares	41665X149	HFAJX	25		
Hartford	Hartford Schroders Intl Cntrrn Val C	C Shares	416641744	HFAEX	100		
Hartford	Hartford Schroders Intl Cntrrn Val F	F Shares	416641769	HFSFX			
Hartford	Hartford Schroders Intl Cntrrn Val I	I Shares	41665X180	HFSIX			
Hartford	Hartford Schroders Intl Cntrrn Val R5	R5 Shares	416641751	HFAFX			10.00
Hartford	Hartford Schroders Intl Cntrrn Val SDR	SDR Shares	41665X214	HFSSX			
Hartford	Hartford Schroders Intl Multi-Cp Val A	A Shares	41665H433	SIDVX	25		10.00
Hartford	Hartford Schroders Intl Multi-Cp Val C	C Shares	41665H425	HFYCX	100		
Hartford	Hartford Schroders Intl Multi-Cp Val F	F Shares	41665X792	HFYFX			
Hartford	Hartford Schroders Intl Multi-Cp Val I	I Shares	41665H417	SIDNX			10.00
Hartford	Hartford Schroders Intl Multi-Cp Val R3	R3 Shares	41665H391	HFYRX	50		20.00
Hartford	Hartford Schroders Intl Multi-Cp Val R4	R4 Shares	41665H383	HFYSX	25		15.00
Hartford	Hartford Schroders Intl Multi-Cp Val R5	R5 Shares	41665H375	HFYTX			10.00
Hartford	Hartford Schroders Intl Multi-Cp Val SDR	SDR Shares	41665H359	SIDRX			
Hartford	Hartford Schroders Intl Multi-Cp Val Y	Y Shares	41665H367	HFYYX			10.00
Hartford	Hartford Schroders Tax-Aware Bond A	A Shares	41665H607	STWVX	25		
Hartford	Hartford Schroders Tax-Aware Bond C	C Shares	41665H706	HFKCX	100		
Hartford	Hartford Schroders Tax-Aware Bond F	F Shares	41665X867	HFKFX			
Hartford	Hartford Schroders Tax-Aware Bond I	I Shares	41665H805	STWTX			5.00
Hartford	Hartford Schroders Tax-Aware Bond SDR	SDR Shares	41665H870	HFKVX			
Hartford	Hartford Schroders Tax-Aware Bond Y	Y Shares	41665H888	HFKYX			5.00
Hartford	Hartford Schroders US MidCap Opps A	A Shares	41665H250	SMDVX	25		10.00
Hartford	Hartford Schroders US MidCap Opps C	C Shares	41665H243	HFDCX	100		
Hartford	Hartford Schroders US MidCap Opps F	F Shares	41665X776	HFDFX			
Hartford	Hartford Schroders US MidCap Opps I	I Shares	41665H235	SMDIX			10.00
Hartford	Hartford Schroders US MidCap Opps R3	R3 Shares	41665H227	HFDRX	50		20.00
Hartford	Hartford Schroders US MidCap Opps R4	R4 Shares	41665H219	HFDSX	25		15.00
Hartford	Hartford Schroders US MidCap Opps R5	R5 Shares	41665H193	HFDTX			10.00
Hartford	Hartford Schroders US MidCap Opps SDR	SDR Shares	41665H177	SMDRX			
Hartford	Hartford Schroders US MidCap Opps Y	Y Shares	41665H185	HFDYX			10.00
Hartford	Hartford Schroders US Small Cap Opps A	A Shares	41665H342	SCUVX	25		
Hartford	Hartford Schroders US Small Cap Opps C	C Shares	41665H334	HOOCX	100		
Hartford	Hartford Schroders US Small Cap Opps F	F Shares	41665X784	HOOFX			
Hartford	Hartford Schroders US Small Cap Opps I	I Shares	41665H326	SCUIX			10.00
Hartford	Hartford Schroders US Small Cap Opps R3	R3 Shares	41665H318	HOORX	50		20.00
Hartford	Hartford Schroders US Small Cap Opps R4	R4 Shares	41665H292	HOOSX	25		15.00
Hartford	Hartford Schroders US Small Cap Opps R5	R5 Shares	41665H284	HOOTX			10.00
Hartford	Hartford Schroders US Small Cap Opps SDR	SDR Shares	41665H268	SCURX			
Hartford	Hartford Schroders US Small Cap Opps Y	Y Shares	41665H276	HOOYX			10.00
Hartford	Hartford Short Duration A	A Shares	416646198	HSDAX	25		
Hartford	Hartford Short Duration C	C Shares	416646172	HSDCX	100		
Hartford	Hartford Short Duration F	F Shares	41664T313	HSDFX			
Hartford	Hartford Short Duration I	I Shares	41664M813	HSDIX			
Hartford	Hartford Short Duration R3	R3 Shares	41664R879	HSDRX	50		20.00
Hartford	Hartford Short Duration R4	R4 Shares	41664R861	HSDSX	25		15.00
Hartford	Hartford Short Duration R5	R5 Shares	41664R853	HSDTX			10.00
Hartford	Hartford Short Duration R6	R6 Shares	41665K394	HSDVX			
Hartford	Hartford Short Duration Y	Y Shares	416648822	HSDYX			5.00
Hartford	Hartford Small Cap Growth A	A Shares	416529105	HSLAX	25		
Hartford	Hartford Small Cap Growth C	C Shares	416529303	HSLCX	100		
Hartford	Hartford Small Cap Growth F	F Shares	41665X594	HSLFX			
Hartford	Hartford Small Cap Growth HLS IA	IA	416528289	HISCX			0.00
Hartford	Hartford Small Cap Growth HLS IB	IB	416528230	HBSGX	25		5.00
Hartford	Hartford Small Cap Growth I	I Shares	416641306	HSLIX			
Hartford	Hartford Small Cap Growth R3	R3 Shares	416641702	HSLRX	50		20.00
Hartford	Hartford Small Cap Growth R4	R4 Shares	416641868	HSLSX	25		15.00
Hartford	Hartford Small Cap Growth R5	R5 Shares	416641827	HSLTX			10.00
Hartford	Hartford Small Cap Growth R6	R6 Shares	41664R259	HSLVX			
Hartford	Hartford Small Cap Growth Y	Y Shares	416529808	HSLYX			10.00
Hartford	Hartford Small Cap Value A	A Shares	416648640	HSMAX	25		
Hartford	Hartford Small Cap Value C	C Shares	416648624	HTSCX	100		
Hartford	Hartford Small Cap Value F	F Shares	41664T297	HSMFX			
Hartford	Hartford Small Cap Value I	I Shares	41664R176	HSEIX			
Hartford	Hartford Small Cap Value R3	R3 Shares	41664R101	HSMRX	50		20.00
Hartford	Hartford Small Cap Value R4	R4 Shares	41664R200	HSMSX	25		15.00
Hartford	Hartford Small Cap Value R5	R5 Shares	41664R309	HSMTX			10.00
Hartford	Hartford Small Cap Value R6	R6 Shares	41665K444	HSMVX			
Hartford	Hartford Small Cap Value Y	Y Shares	416648616	HSMYX			10.00
Hartford	Hartford Small Company A	A Shares	416645109	IHSAX	25		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Hartford	Hartford Small Company C	C Shares	416645646	HSMCX	100		
Hartford	Hartford Small Company F	F Shares	41664T271	IHSFX			
Hartford	Hartford Small Company HLS IA	IA	416528800	HIASX			
Hartford	Hartford Small Company HLS IB	IB	416528784	HDMBX	25		5.00
Hartford	Hartford Small Company I	I Shares	416649838	IHSIX			
Hartford	Hartford Small Company R3	R3 Shares	416649697	IHSRX	50		20.00
Hartford	Hartford Small Company R4	R4 Shares	416649390	IHSSX	25		15.00
Hartford	Hartford Small Company R5	R5 Shares	41664L104	IHSUX			10.00
Hartford	Hartford Small Company R6	R6 Shares	41664R242	IHSVX			
Hartford	Hartford Small Company Y	Y Shares	416645307	HSCYX			10.00
Hartford	Hartford Stock HLS IA	IA	416528883	HSTAX			
Hartford	Hartford Stock HLS IB	IB	416528750	HIBSX	25		5.00
Hartford	Hartford Strategic Income A	A Shares	41664L666	HSNAX	25		
Hartford	Hartford Strategic Income C	C Shares	41664L641	HSNCX	100		
Hartford	Hartford Strategic Income F	F Shares	41664T263	HSNFX			
Hartford	Hartford Strategic Income I	I Shares	41664L633	HSNIX			
Hartford	Hartford Strategic Income R3	R3 Shares	41664R408	HSNRX	50		20.00
Hartford	Hartford Strategic Income R4	R4 Shares	41664R507	HSNSX	25		15.00
Hartford	Hartford Strategic Income R5	R5 Shares	41664R606	HSNTX			10.00
Hartford	Hartford Strategic Income R6	R6 Shares	41664R234	HSNVX			
Hartford	Hartford Strategic Income Y	Y Shares	41664L583	HSNYX			5.00
Hartford	Hartford Sustainable Municipal Bond A	A Shares	41664T107	HMKAX	25		
Hartford	Hartford Sustainable Municipal Bond C	C Shares	41664T206	HMKCX	100		
Hartford	Hartford Sustainable Municipal Bond F	F Shares	41664T370	HMKFX			
Hartford	Hartford Sustainable Municipal Bond I	I Shares	41664T305	HMKIX			
Hartford	Hartford Total Return Bond A	A Shares	416645778	ITBAX	25		
Hartford	Hartford Total Return Bond C	C Shares	416645570	HABCX	100		
Hartford	Hartford Total Return Bond F	F Shares	41664T255	ITBFX			
Hartford	Hartford Total Return Bond HLS IA	IA	416528859	HIABX			
Hartford	Hartford Total Return Bond HLS IB	IB	416528792	HBNBX	25		5.00
Hartford	Hartford Total Return Bond I	I Shares	416649820	ITBIX			
Hartford	Hartford Total Return Bond R3	R3 Shares	416649556	ITBRX	50		20.00
Hartford	Hartford Total Return Bond R4	R4 Shares	416649259	ITBUX	25		15.00
Hartford	Hartford Total Return Bond R5	R5 Shares	41664L831	ITBTX			10.00
Hartford	Hartford Total Return Bond R6	R6 Shares	41664R226	ITBVX			
Hartford	Hartford Total Return Bond Y	Y Shares	416645752	HABYX			5.00
Hartford	Hartford Ultrashort Bond HLS IA	IA	416528826	HUBAX			
Hartford	Hartford Ultrashort Bond HLS IB	IB	416528743	HUBBX	25		5.00
Hartford	Hartford World Bond A	A Shares	41664M250	HWDAX	25		
Hartford	Hartford World Bond C	C Shares	41664M243	HWDCX	100		
Hartford	Hartford World Bond F	F Shares	41664T222	HWDFX			
Hartford	Hartford World Bond I	I Shares	41664M235	HWDIX			
Hartford	Hartford World Bond R3	R3 Shares	41664M227	HWDRX	50		20.00
Hartford	Hartford World Bond R4	R4 Shares	41664M219	HWDSX	25		15.00
Hartford	Hartford World Bond R5	R5 Shares	41664M193	HWDTX			10.00
Hartford	Hartford World Bond R6	R6 Shares	41664R218	HWDVX			
Hartford	Hartford World Bond Y	Y Shares	41664M185	HWDYX			5.00
Hatteras Alpha Hedge Strategies Funds	Hatteras Hedged Strategies Institutional	Institutional	89833F672	HHSIX			
Hatteras Alpha Hedge Strategies Funds	Hatteras PE Intelligence Fund Institutional Class	Institutional	40416D105	HPEIX			
Haverford Investment Management	Haverford Quality Growth Stock	No Share Class	0075W0866	HAVGX			
Hawaiian Trust Funds	Hawaiian Tax-Free Trust A	A Shares	420016107	HULAX	20		
Hawaiian Trust Funds	Hawaiian Tax-Free Trust C	C Shares	420016206	HULCX	75		25.00
Hawaiian Trust Funds	Hawaiian Tax-Free Trust F	F Shares	420016602	HULFX			
Hawaiian Trust Funds	Hawaiian Tax-Free Trust Y	Y Shares	420016305	HULYX			
HC Capital Trust	Hirtle Callaghan The Corporate Opportunities Class S	S Shares	40415H503	HCHYX			
HC Capital Trust	The Catholic Growth Portfolio S	S Shares	40415H487	HCSRX			
HC Capital Trust	The ESG Portfolio Growth S	S Shares	40415H511	HCESX			
HC Capital Trust	The Institutional U.S.Equity Portfolio	Institutional	40415H867	HCIGX			
HCM Funds	HCM Dynamic Income A	A Shares	66538R623	HCMBX	25		
HCM Funds	HCM Dynamic Income I	I Shares	66538R615	HCMUX			
HCM Funds	HCM Dynamic Income Investor	Investor	66538R599	HCMFX	100		
HCM Funds	HCM Multi-Asset Plus A	A Shares	66538G155	HCMEX	25		
HCM Funds	HCM Multi-Asset Plus I	I Shares	66538R755	HCMLX			
HCM Funds	HCM Multi-Asset Plus Investor	Investor	66538G148	HCMKX	100		
HCM Funds	HCM Sector Plus A	A Shares	66538G643	HCMNX	25		
HCM Funds	HCM Sector Plus A1	A1 Shares	66538G635	HCMWX	40		
HCM Funds	HCM Sector Plus I	I Shares	66538G619	HCMQX			
HCM Funds	HCM Sector Plus Investor	Investor	66538G627	HCMPX	100		
HCM Funds	HCM Tactical Plus A	A Shares	66538G866	HCMGX	25		
HCM Funds	HCM Tactical Plus I	I Shares	66538G841	HCMIX			
HCM Funds	HCM Tactical Plus Investor	Investor	66538G858	HCMDX	100		
Heartland Funds	Heartland Mid Cap Value Institutional	Institutional	422352799	HNMDX			
Heartland Funds	Heartland Mid Cap Value Investor	Investor	422352815	HRMDX	25		
Heartland Funds	Heartland Value Institutional	Institutional	422352831	HNTVX			
Heartland Funds	Heartland Value Investor	Investor	422359109	HRTVX	25		
Heartland Funds	Heartland Value Plus Institutional	Institutional	422352849	HNVIX			
Heartland Funds	Heartland Value Plus Investor	Investor	422352500	HRVIX	25		
Henderson Global	Henderson Intl All Cap Equity A	A Shares	425067519	HFNAX	25		
Henderson Global	Henderson Intl All Cap Equity C	C Shares	425067493	HFNCX	100		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Henderson Global	Henderson Intl All Cap Equity I	I Shares	425067683	HIEIX			
Henderson Global	Henderson Unconstrained Bond A	A Shares	425067352	HUNAX			
Henderson Global	Henderson Unconstrained Bond C	C Shares	425067345	HUNCX			
Hennessy Funds	Hennessy Balanced Investor	Investor	425887106	HBFBX	15		
Hennessy Funds	Hennessy Cornerstone Growth Inst	Institutional	425888500	HICGX			
Hennessy Funds	Hennessy Cornerstone Growth Investor	Investor	425888104	HFCGX	15		
Hennessy Funds	Hennessy Cornerstone Large Growth Instl	Institutional	42588P403	HILGX			
Hennessy Funds	Hennessy Cornerstone Large Growth Inv	Investor	42588P205	HFLGX	15		
Hennessy Funds	Hennessy Cornerstone Mid Cap 30 Instl	Institutional	425888609	HIMDX			
Hennessy Funds	Hennessy Cornerstone Mid Cap 30 Inv	Investor	425888302	HFMDX	15		
Hennessy Funds	Hennessy Cornerstone Value Inst	Institutional	425888401	HICVX			
Hennessy Funds	Hennessy Cornerstone Value Investor	Investor	425888203	HFCVX	15		
Hennessy Funds	Hennessy Energy Transition Instl	I Shares	42588P734	HNRIX			
Hennessy Funds	Hennessy Energy Transition Investor	Investor	42588P742	HNRGX	15		
Hennessy Funds	Hennessy Equity and Income Institutional	Institutional	42588P817	HEIIX			
Hennessy Funds	Hennessy Equity and Income Investor	Investor	42588P825	HEIFX	15		
Hennessy Funds	Hennessy Focus Institutional	Institutional	42588P809	HFCIX			
Hennessy Funds	Hennessy Focus Investor	Investor	42588P700	HFCSX	15		
Hennessy Funds	Hennessy Gas Utility Institutional	Institutional	42588P759	HGASX			
Hennessy Funds	Hennessy Gas Utility Investor	Investor	42588P833	GASFX	15		
Hennessy Funds	Hennessy Japan Institutional	Institutional	425894201	HJPIX			
Hennessy Funds	Hennessy Japan Investor	Investor	425894102	HJPNX	15		
Hennessy Funds	Hennessy Japan Small Cap Institutional	Institutional	42588P767	HJSIX			
Hennessy Funds	Hennessy Japan Small Cap Investor	Investor	425894300	HJPSX	15		
Hennessy Funds	Hennessy Large Cap Financial Instl	Institutional	42588P775	HILFX			
Hennessy Funds	Hennessy Large Cap Financial Investor	Investor	42588P882	HLFNX	15		
Hennessy Funds	Hennessy Midstream Institutional	I Shares	42588P718	HMSIX			
Hennessy Funds	Hennessy Midstream Investor	Investor	42588P726	HMSFX	15		
Hennessy Funds	Hennessy Small Cap Financial Instl	Institutional	42588P866	HISFX			
Hennessy Funds	Hennessy Small Cap Financial Investor	Investor	42588P874	HSFNX	15		
Hennessy Funds	Hennessy Technology Institutional	Institutional	42588P841	HTCIX			
Hennessy Funds	Hennessy Technology Investor	Investor	42588P858	HTECX	15		
Hennessy Funds	Hennessy Total Return Investor	Investor	425887205	HDOGX	15		
Hodges Funds	Hodges Blue Chip Equity Income Retail	Retail	664925401	HDPBX	20		
Hodges Funds	Hodges Retail	Retail	664925104	HDPMX	20		
Hodges Funds	Hodges Small Cap Growth Fund A	A Shares	664925872	HDSAX	20		
Hodges Funds	Hodges Small Cap Growth Institutional	Institutional	664925302	HDSIX			
Hodges Funds	Hodges Small Cap Growth Retail	Retail	664925203	HDPSX	20		
Hodges Funds	Hodges Small Intrinsic Value Inst	Institutional	664925609	HSVIX			
Hodges Funds	Hodges Small Intrinsic Value Retail	Retail	664925500	HDSVX	20		
Holbrook Funds	Holbrook Income A	A Shares	90214Q667	HOBAX	25		10.00
Holbrook Funds	Holbrook Income I	I Shares	90213U230	HOBIX			10.00
Holbrook Funds	Holbrook Income Investor	Investor	90213U222	HOBEX	50		10.00
Holbrook Funds	Holbrook Structured Income A	A Shares	90214Q634	HOSAX	25		10.00
Holbrook Funds	Holbrook Structured Income I	I Shares	90214Q626	HOSIX			10.00
Holbrook Funds	Holbrook Structured Income Investor	Investor	90214Q618	HOSTX	50		10.00
Homestead	Homestead Daily Income	No Share Class	437769102	HDIXX			
Homestead	Homestead Growth	No Share Class	437769706	HNASX			20.00
Homestead	Homestead Intermediate Bond	No Share Class	437771108	HOIBX			20.00
Homestead	Homestead International Equity	No Share Class	437769805	HISIX			20.00
Homestead	Homestead Short-Term Bond	No Share Class	437769300	HOSBX			20.00
Homestead	Homestead Short-Term Government	No Share Class	437769409	HOSGX			20.00
Homestead	Homestead Small Company Stock	No Share Class	437769508	HSCSX			20.00
Homestead	Homestead Stock Index	No Share Class	437769607	HSTIX			20.00
Homestead	Homestead Value	No Share Class	437769201	HOVLX			20.00
Hood River	Hood River International Opp Instl	Institutional	56170L778	HRIOX			
Hood River	Hood River International Opportunity Inv	Investor	56170L760	HRIIX	25		
Hood River	Hood River International Opportunity Ret	Retirement	56170L752	HRITX			
Hood River	Hood River New Opportunities Inst	Institutional	56170L646	HRNOX			
Hood River	Hood River New Opportunities Investor	Investor	56170L638	HRNIX	25		
Hood River	Hood River New Opportunities Retirement	Retirement	56170L620	HRNRX			
Hood River	Hood River Small-Cap Growth Instl	Institutional	56170L208	HRSMX			
Hood River	Hood River Small-Cap Growth Investor	Investor	56170L109	HRSRX	25		
Hood River	Hood River Small-Cap Growth Retirement	Retirement	56170L505	HRSIX			
Horizon Funds	Centre American Select Equity Advisor	Advisor	44053A614	DHAMX	25		10.00
Horizon Funds	Centre American Select Equity Investor	Investor	44053A598	DHANX	10		
Horizon Funds	Centre Global Infrastructure Advisor	Advisor	44053A580	DHIVX	25		10.00
Horizon Funds	Centre Global Infrastructure Investor	Investor	44053A572	DHINX	10		
Horizon Funds	Horizon Active Asset Allocation A	Advisor	44053A101	HASAX	25		
Horizon Funds	Horizon Active Asset Allocation I	Institutional	44053A200	HASIX			
Horizon Funds	Horizon Active Asset Allocation Investor	Investor	44053A309	AAANX			10.00
Horizon Funds	Horizon Active Income A	Advisor	44053A705	AIHAX	25		
Horizon Funds	Horizon Active Income I	Institutional	44053A804	AIRIX			
Horizon Funds	Horizon Active Income Investor	Investor	44053A887	AIMNX			10.00
Horizon Funds	Horizon Active Risk Assist® A	Advisor	44053A408	ARAAX	25		
Horizon Funds	Horizon Active Risk Assist® I	Institutional	44053A507	ACRIX			
Horizon Funds	Horizon Active Risk Assist® Investor	Investor	44053A606	ARANX			10.00
Horizon Funds	Horizon Defensive Core Advisor	Advisor	44053A762	HESAX	25		
Horizon Funds	Horizon Defensive Core Investor	Investor	44053A747	HESGX	10		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Horizon Funds	Horizon Defined Risk Advisor	Advisor	44053A838	HADRX	25		
Horizon Funds	Horizon Defined Risk Investor	Investor	44053A846	HNDRX	10		
Horizon Funds	Horizon Equity Premium Income Advisor	Advisor	44053A820	HADUX	25		
Horizon Funds	Horizon Equity Premium Income Investor	Investor	44053A861	HNDDX			10.00
Horizon Funds	Horizon Multi-Factor Small/Mid Cap Adv	Advisor	44053A697	HSMBX	25		
Horizon Funds	Horizon Multi-Factor Small/Mid Cap Inv	Investor	44053A671	HSMNX	10		
Horizon Funds	Horizon Multi-Factor U.S. Equity Advisor	Advisor	44053A796	USRTX	25		
Horizon Funds	Horizon Multi-Factor U.S. Equity Inv	Investor	44053A770	USRAX	10		
Horizon Funds	Horizon Tactical Fixed Income Advisor	Advisor	44053A663	HTFAX	25		
Horizon Funds	Horizon Tactical Fixed Income Investor	Investor	44053A648	HTFNX	10		
Hotchkis & Wiley	Hotchkis & Wiley Disciplined Value A	A Shares	44134R750	HWCAX	25		15.00
Hotchkis & Wiley	Hotchkis & Wiley Disciplined Value I	I Shares	44134R768	HWCIX			15.00
Hotchkis & Wiley	Hotchkis & Wiley Global Value A	A Shares	44134R677	HWGAX	25		15.00
Hotchkis & Wiley	Hotchkis & Wiley Global Value I	I Shares	44134R685	HWGIX			15.00
Hotchkis & Wiley	Hotchkis & Wiley High Yield A	A Shares	44134R727	HWHAX	25		15.00
Hotchkis & Wiley	Hotchkis & Wiley High Yield I	I Shares	44134R735	HWHIX			15.00
Hotchkis & Wiley	Hotchkis & Wiley High Yield Z	Z Shares	44134R529	HWHZX			
Hotchkis & Wiley	Hotchkis & Wiley International Value I	I Shares	44134R636	HWNIX			15.00
Hotchkis & Wiley	Hotchkis & Wiley Intl Sm Cp Dvsfd Val I	I Shares	44134R453	HWTIX			15.00
Hotchkis & Wiley	Hotchkis & Wiley Large Cap Fdml Value A	A Shares	44134R107	HWLAX	25		15.00
Hotchkis & Wiley	Hotchkis & Wiley Large Cap Fdml Value I	I Shares	44134R503	HWLIX			15.00
Hotchkis & Wiley	Hotchkis & Wiley Large Cap Fdml Value Z	Z Shares	44134R511	HWLZX			
Hotchkis & Wiley	Hotchkis & Wiley Mid Cap Value Z	Z Shares	44134R495	HWMZX			
Hotchkis & Wiley	Hotchkis & Wiley Mid-Cap Value A	A Shares	44134R206	HWMAX	25		15.00
Hotchkis & Wiley	Hotchkis & Wiley Mid-Cap Value I	I Shares	44134R800	HWMIX			15.00
Hotchkis & Wiley	Hotchkis & Wiley Sm Cp Divers Val A	A Shares	44134R644	HWVAX	25		15.00
Hotchkis & Wiley	Hotchkis & Wiley Sm Cp Divers Val I	I Shares	44134R651	HWVIX			15.00
Hotchkis & Wiley	Hotchkis & Wiley Sm Cp Divers Val Z	Z Shares	44134R479	HWVZX			
Hotchkis & Wiley	Hotchkis & Wiley Small Cap Value A	A Shares	44134R305	HWSAX	25		15.00
Hotchkis & Wiley	Hotchkis & Wiley Small Cap Value C	C Shares	44134R842	HWSCX	100		15.00
Hotchkis & Wiley	Hotchkis & Wiley Small Cap Value I	I Shares	44134R867	HWSIX			15.00
Hotchkis & Wiley	Hotchkis & Wiley Small Cap Value Z	Z Shares	44134R487	HWSZX			
Hotchkis & Wiley	Hotchkis & Wiley Value Opps A	A Shares	44134R792	HWAAX	25		15.00
Hotchkis & Wiley	Hotchkis & Wiley Value Opps C	C Shares	44134R826	HWACX	100		15.00
Hotchkis & Wiley	Hotchkis & Wiley Value Opps Instl	I Shares	44134R834	HWAIX			15.00
Hotchkis & Wiley	Hotchkis & Wiley Value Opps Z	Z Shares	44134R461	HWAZX			
HSBC Funds	HSBC Emerging Markets Debt S	S Shares	44330V787	HBESX			
HSBC Funds	HSBC Emerging Markets Local Debt S	S Shares	44330V795	HBMSX			
HSBC Funds	HSBC Total Return S	S Shares	40428X149	HTRSX			
HSBC Funds	HSBC US Government Mmkt A	A Shares	404281883	FTRXX	40		
HSBC Funds	HSBC US Government Mmkt A	A Shares	404281867	HGDXX	25		
HSBC Funds	HSBC US Government Mmkt I	I Shares	40428X107	HGIXX			
HSBC Funds	HSBC US Government Mmkt Intermediary Svc	Service	44330V472	HGFXX			
HSBC Funds	HSBC US Government Mmkt Y	Y Shares	404281222	RGYXX			
HSBC Funds	HSBC US Treasury Money Market A	A Shares	404281339	HWAXX			
HSBC Funds	HSBC US Treasury Money Market C	C Shares	404281313	HUCXX			
HSBC Funds	HSBC US Treasury Money Market D	D Shares	404281297	HTDXX	25		
HSBC Funds	HSBC US Treasury Money Market I	I Shares	40428X206	HBIXX			
HSBC Funds	HSBC US Treasury Money Market Y	Y Shares	404281289	HTYXX			
HSBC Funds	HSBC US Treasury Money MarketIntrmdrySvc	Service	44330V456	HTFXX			
Huber Funds	Huber Large Cap Value Inst	Institutional	00770X873	HUDEX			
Huber Funds	Huber Large Cap Value Inv	Investor	00770X881	HUDIX	25		
Huber Funds	Huber Select Large Cap Value Instl	Institutional	00768D418	HULEX			
Huber Funds	Huber Select Large Cap Value Inv	Investor	007989387	HULIX	25		
Huber Funds	Huber Small Cap Value Instl	Institutional	00768D392	HUSEX			
Huber Funds	Huber Small Cap Value Inv	Investor	007989379	HUSIX	25		
Hunter Funds	Hunter Small Cap Value I	I Shares	90214Q568	HSCVX			
Huntington Funds	Huntington Conservative Allocation A	A Shares	446327140	MF7843	25		
Huntington Funds	Huntington Growth Allocation A	A Shares	446327132	HGRFX	25		
Huntington Funds	Huntington VA Income Equity	No Share Class	446771107	MF7844			
Huntington Funds	Huntington VA International Equity	No Share Class	446771800	MG1071			
Huntington Funds	Huntington VA Mid Corp America	No Share Class	446771503	MG1070			
Hussman Funds	Hussman Strategic Allocation	No Share Class	448108506	HSAFX			
HVIA	HVIA Equity Institutional	Institutional	90386H651	HVEIX			
IBEW-NECA Fund	IBEW-NECA EQUITY INDEX FUND	No Share Class	16678V108	MF7845			
ICON Funds	ICON Consumer Select Institutional	Institutional	78410K782	ICFSX			
ICON Funds	ICON Consumer Select Investor	Investor	78410K790	ICFAX			
ICON Funds	ICON Equity Income Institutional	Institutional	78410K816	IOEZX			
ICON Funds	ICON Equity Income Investor	Investor	78410K824	IEQAX			
ICON Funds	ICON Equity Institutional	Institutional	78410K832	IOLZX			
ICON Funds	ICON Equity Investor	Investor	78410K840	ISTAX			
ICON Funds	ICON Europe A	A Shares	44929K580	IERAX			
ICON Funds	ICON Europe C	C Shares	44929K481	ICUCX			
ICON Funds	ICON Europe S	S Shares	44929K820	ICSEX			
ICON Funds	ICON Flexible Bond Institutional	Institutional	78410K691	IOBZX			
ICON Funds	ICON Flexible Bond Investor	Investor	78410K717	IOBAX			
ICON Funds	ICON Health and Information Tech Instl	Institutional	78410K741	ICTEX			
ICON Funds	ICON Health and Information Tech Inv	Investor	78410K758	ICTTX			
ICON Funds	ICON Natural Resources and Infras Instl	Institutional	78410K766	ICBMX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
ICON Funds	ICON Natural Resources and Infras Inv	Investor	78410K774	ICBAX			
ICON Funds	ICON Utilities and Income Instl	Institutional	78410K725	ICTUX			
ICON Funds	ICON Utilities and Income Inv	Investor	78410K733	ICTVX			
Iman Funds	Iman K	K Shares	018866103	IMANX			
Impax Funds	Impax Core Bond Fund Individual Investor	Investor	704223478	PAXBX	25		10.00
Impax Funds	Impax Core Bond Fund Institutional	Institutional	704223460	PXBIX			5.00
Impax Funds	Impax Ellevate Global Women's Ldr Instl	Institutional	70422T109	PXWIX			5.00
Impax Funds	Impax Ellevate Global Women's Ldr Inv	Investor	70422T208	PXWEX	25		10.00
Impax Funds	Impax Global Environmental Markets A	A Shares	704223551	PXEAX	25		10.00
Impax Funds	Impax Global Environmental Markets Instl	Institutional	704223775	PGINX			5.00
Impax Funds	Impax Global Environmental Markets Inv	Investor	704223783	PGRNX	25		10.00
Impax Funds	Impax Global Opportunities Institutional	Institutional	704223429	PXGOX			5.00
Impax Funds	Impax Global Opportunities Investor	Investor	704223437	PAXGX	25		10.00
Impax Funds	Impax Global Sustainable Infras Instl	Institutional	704223445	PXDIX			5.00
Impax Funds	Impax Global Sustainable Infras Inv	Investor	704223452	PAXDX	25		10.00
Impax Funds	Impax High Yield Bond A	A Shares	704223577	PXHAX	25		10.00
Impax Funds	Impax High Yield Bond Institutional	Institutional	704223809	PXHIX			5.00
Impax Funds	Impax High Yield Bond Investor	Investor	704223700	PAXHX	25		10.00
Impax Funds	Impax International Sust Econ Instl	Institutional	704223742	PXNIX			5.00
Impax Funds	Impax International Sust Econ Inv	Investor	704223759	PXINX	25		10.00
Impax Funds	Impax Large Cap Fund Individual Investor	Investor	704223494	PAXLX	25		10.00
Impax Funds	Impax Large Cap Fund Institutional	Institutional	704223486	PXLIX			5.00
Impax Funds	Impax Small Cap A	A Shares	704223569	PXSAX	25		10.00
Impax Funds	Impax Small Cap Institutional	Institutional	704223817	PXSIX			5.00
Impax Funds	Impax Small Cap Investor	Investor	704223825	PXSCX	25		10.00
Impax Funds	Impax Sustainable Allocation Instl	Institutional	704223205	PAXIX			5.00
Impax Funds	Impax Sustainable Allocation Inv	Investor	704223106	PAXWX	25		10.00
Impax Funds	Impax US Sustainable Economy A	A Shares	704223585	PXGAX	25		10.00
Impax Funds	Impax US Sustainable Economy Instl	Institutional	704223502	PWGIX			5.00
Impax Funds	Impax US Sustainable Economy Investor	Investor	704223403	PXWGX	25		10.00
IMS Funds	IMS Capital Value	I Shares	885572735	IMSCX			20.00
IMS Funds	IMS Strategic Income	I Shares	885572719	IMSIX			20.00
Independent Franchise Funds	Independent Franchise Partners US Equity	No Share Class	00770G102	IFPUX			
Index Funds	CYBER HORNET S&P 500®	No Load	45407J300	INDEX			
Infinite Q Funds	Infinity Q Diversified Alpha Instl	Institutional	89832P705	IQDNX			
Infinite Q Funds	Infinity Q Diversified Alpha Investor	Investor	89832P606	IQDAX			
Innealta Funds	Acclivity Mid Cap Multi-Style I	Class I	66538F330	AXMIX			
Innealta Funds	Acclivity Mid Cap Multi-Style N	Class N	66538F322	AXMNX			
Innealta Funds	Acclivity Small Cap Value I	Class I	66538F363	AXVIX			
Innealta Funds	Acclivity Small Cap Value N	Class N	66538F355	AXVNX			
Innealta Funds	Dynamic International Opportunity I	I Shares	66538A828	ICCIX			
Innealta Funds	Dynamic International Opportunity N	N Shares	66538A810	ICCNX	25		
Innealta Funds	Dynamic US Opportunity I	I Shares	66538A794	ICSIX			
Innealta Funds	Dynamic US Opportunity N	N Shares	66538A786	ICSNX	25		
Innovative Portfolios	Dividend Performers Fund Class A	A Shares	19423L409	INDPX			25.00
Innovative Portfolios	Preferred-Plus Fund Class A	A Shares	19423L201	INPPX			25.00
Institutional Investor Trust	IIT Sector Allocation Model	No Share Class	457760106	SAMSX			
Integrity Viking Funds	Integrity Dividend Harvest A	A Shares	45890C754	IDIVX	25		15.00
Integrity Viking Funds	Integrity Dividend Harvest C	C Shares	45890C721	IDHCX	100		15.00
Integrity Viking Funds	Integrity Dividend Harvest I	I Shares	45890C655	IDHIX			15.00
Integrity Viking Funds	Integrity Dividend Summit A	A Shares	45890C614	APAYX	25		15.00
Integrity Viking Funds	Integrity Dividend Summit C	C Shares	45890C598	CPAYX	100		15.00
Integrity Viking Funds	Integrity Dividend Summit I	I Shares	45890C580	IPAYX			15.00
Integrity Viking Funds	Integrity Growth & Income Fund A	A Shares	45890C846	IGIAX	25		15.00
Integrity Viking Funds	Integrity Growth & Income Fund C	C Shares	45890C739	IGIUX	100		15.00
Integrity Viking Funds	Integrity Growth & Income Fund I	I Shares	45890C671	IGIVX			15.00
Integrity Viking Funds	Integrity High Income A	A Shares	45890C887	IHFAX	25		15.00
Integrity Viking Funds	Integrity High Income C	C Shares	45890C879	IHFCX	100		15.00
Integrity Viking Funds	Integrity High Income I	I Shares	45890C663	IHFIX			15.00
Integrity Viking Funds	Integrity Mid-North American Resources A	A Shares	45890C606	ICPAX	25		15.00
Integrity Viking Funds	Integrity Mid-North American Resources C	C Shares	45890C747	ICPUX	100		15.00
Integrity Viking Funds	Integrity Mid-North American Resources I	I Shares	45890C689	ICWIX			15.00
Integrity Viking Funds	Integrity Short Term Government A	A Shares	45890C630	MDSAX	25		15.00
Integrity Viking Funds	Integrity Short Term Government I	I Shares	45890C622	MDSIX			15.00
Integrity Viking Funds	Kansas Municipal A	A Shares	926826702	KSMUX	20		15.00
Integrity Viking Funds	Kansas Municipal I	I Shares	926826801	KSITX			15.00
Integrity Viking Funds	Maine Municipal A	A Shares	926826884	MEMUX	25		15.00
Integrity Viking Funds	Maine Municipal I	I Shares	926826876	MEIMX			15.00
Integrity Viking Funds	Nebraska Municipal A	A Shares	926826868	NEMUX	20		15.00
Integrity Viking Funds	Nebraska Municipal I	I Shares	926826850	NEITX			15.00
Integrity Viking Funds	Oklahoma Municipal A	A Shares	926826827	OKMUX	20		15.00
Integrity Viking Funds	Oklahoma Municipal I	I Shares	926826819	OKMIX			15.00
Integrity Viking Funds	Viking Tax-Free for Montana A	A Shares	926826108	VMTTX	20		15.00
Integrity Viking Funds	Viking Tax-Free for Montana I	I Shares	926826504	VMTIX			15.00
Integrity Viking Funds	Viking Tax-Free for North Dakota A	A Shares	926826207	VNDFX	25		15.00
Integrity Viking Funds	Viking Tax-Free Fund for North Dakota I	I Shares	926826603	VNDIX			15.00
Intrepid Capital Funds	Intrepid Capital Institutional	Institutional	461195604	ICMVX			
Intrepid Capital Funds	Intrepid Capital Investor	Investor	461195208	ICMBX	25		
Intrepid Capital Funds	Intrepid Income Institutional	Institutional	461195703	ICMUX			

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Invenomic Funds	Invenomic Institutional	Institutional	66538F488	BIVIX			10.00
Invenomic Funds	Invenomic Investor	Investor	66538F470	BIVRX	25		
Invenomic Funds	Invenomic Super Institutional	Super Institutional	66538F348	BIVSX			10.00
Invesco Aim	Invesco Active Allocation A	A Shares	00900R846	OAAAX	25	25.00	
Invesco Aim	Invesco Active Allocation C	C Shares	00900R838	OAACX	100	25.00	
Invesco Aim	Invesco Active Allocation R	R Shares	00900R820	OAANX	50	25.00	
Invesco Aim	Invesco Active Allocation R5	R5 Shares	00900R796	PAAJX		10.00	
Invesco Aim	Invesco Active Allocation R6	R6 Shares	00900R788	PAAQX			
Invesco Aim	Invesco Active Allocation Y	Y Shares	00900R812	OAAYX		25.00	
Invesco Aim	Invesco Advantage International A	A Shares	00900W845	QMGAX	25	25.00	
Invesco Aim	Invesco Advantage International C	C Shares	00900W837	QMGCX	100	25.00	
Invesco Aim	Invesco Advantage International R	R Shares	00900W811	QMGRX	50	25.00	
Invesco Aim	Invesco Advantage International R5	R5 Shares	00900W787	GMAGX		10.00	
Invesco Aim	Invesco Advantage International R6	R6 Shares	00900W829	QMGIX			
Invesco Aim	Invesco Advantage International Y	Y Shares	00900W795	QMGYX		25.00	
Invesco Aim	Invesco American Franchise A	A Shares	00142J578	VAFAX	25	25.00	
Invesco Aim	Invesco American Franchise C	C Shares	00142J552	VAFCX	100	25.00	
Invesco Aim	Invesco American Franchise R	R Shares	00141A453	VAFRX	50	25.00	
Invesco Aim	Invesco American Franchise R5	R5 Shares	00141A446	VAFNX		10.00	
Invesco Aim	Invesco American Franchise R6	R6 Shares	00141A396	VAFFX			
Invesco Aim	Invesco American Franchise Y	Y Shares	00142J545	VAFIX		25.00	
Invesco Aim	Invesco AMT-Free Municipal Inc A	A Shares	001419217	OPTAX	25	25.00	
Invesco Aim	Invesco AMT-Free Municipal Inc C	C Shares	001419191	OMFCX	100	25.00	
Invesco Aim	Invesco AMT-Free Municipal Inc R6	R6 Shares	001419175	IORAX			
Invesco Aim	Invesco AMT-Free Municipal Inc Y	Y Shares	001419183	OMFYX		25.00	
Invesco Aim	Invesco Asia Pacific Equity A	A Shares	008882888	ASIAX	25	25.00	
Invesco Aim	Invesco Asia Pacific Equity C	C Shares	008882862	ASICX	100	25.00	
Invesco Aim	Invesco Asia Pacific Equity R	R Shares	008882342	ASQRX	50	25.00	
Invesco Aim	Invesco Asia Pacific Equity R6	R6 Shares	00889A848	ASISX			
Invesco Aim	Invesco Asia Pacific Equity Y	Y Shares	008882581	ASIYX		25.00	
Invesco Aim	Invesco Balanced-Risk Allocation A	A Shares	00141V747	ABRZX	25	25.00	
Invesco Aim	Invesco Balanced-Risk Allocation C	C Shares	00141V721	ABRCX	100	25.00	
Invesco Aim	Invesco Balanced-Risk Allocation R	R Shares	00141V713	ABRRX	50	25.00	
Invesco Aim	Invesco Balanced-Risk Allocation R5	R5 Shares	00141V689	ABRIX		10.00	
Invesco Aim	Invesco Balanced-Risk Allocation R6	R6 Shares	00142R539	ALLFX			
Invesco Aim	Invesco Balanced-Risk Allocation Y	Y Shares	00141V697	ABRYX		25.00	
Invesco Aim	Invesco Balanced-Risk Commodity Strat A	A Shares	00888Y102	BRCAX	25	25.00	
Invesco Aim	Invesco Balanced-Risk Commodity Strat C	C Shares	00888Y300	BRCCX	100	25.00	
Invesco Aim	Invesco Balanced-Risk Commodity Strat R	R Shares	00888Y409	BRCRX	50	25.00	
Invesco Aim	Invesco Balanced-Risk Commodity Strat R5	R5 Shares	00888Y607	BRCNX		10.00	
Invesco Aim	Invesco Balanced-Risk Commodity Strat R6	R6 Shares	00888Y847	IBRFX			
Invesco Aim	Invesco Balanced-Risk Commodity Strat Y	Y Shares	00888Y508	BRCYX		25.00	
Invesco Aim	Invesco California Municipal A	A Shares	00141W109	OPCAX	25	25.00	
Invesco Aim	Invesco California Municipal C	C Shares	00141W208	OCACX	100	25.00	
Invesco Aim	Invesco California Municipal R6	R6 Shares	00141W406	IORCX			
Invesco Aim	Invesco California Municipal Y	Y Shares	00141W307	OCAYX		25.00	
Invesco Aim	Invesco Charter A	A Shares	001413103	CHTRX	25	25.00	
Invesco Aim	Invesco Charter C	C Shares	001413814	CHTCX	100	25.00	
Invesco Aim	Invesco Charter R	R Shares	001413442	CHRRX	50	25.00	
Invesco Aim	Invesco Charter R5	R5 Shares	001413400	CHTVX		10.00	
Invesco Aim	Invesco Charter R6	R6 Shares	00141B857	CHFTX			
Invesco Aim	Invesco Charter Y	Y Shares	00141B303	CHTYX		25.00	
Invesco Aim	Invesco Comstock A	A Shares	00143M711	ACSTX	25	25.00	
Invesco Aim	Invesco Comstock C	C Shares	00143M687	ACSYX	100	25.00	
Invesco Aim	Invesco Comstock R	R Shares	00143M679	ACSRX	50	25.00	
Invesco Aim	Invesco Comstock R5	R5 Shares	00143M653	ACSHX		10.00	
Invesco Aim	Invesco Comstock R6	R6 Shares	00143M331	ICSFX			
Invesco Aim	Invesco Comstock Select A	A Shares	00143N628	CGRWX	25	25.00	
Invesco Aim	Invesco Comstock Select C	C Shares	00143N610	CGRCX	100	25.00	
Invesco Aim	Invesco Comstock Select R	R Shares	00143N586	CGRNX	50	25.00	
Invesco Aim	Invesco Comstock Select R5	R5 Shares	00143N578	IOVVX		10.00	
Invesco Aim	Invesco Comstock Select R6	R6 Shares	00143N560	OGRIX			
Invesco Aim	Invesco Comstock Select Y	Y Shares	00143N594	CGRYX		25.00	
Invesco Aim	Invesco Comstock Y	Y Shares	00143M661	ACSDX		25.00	
Invesco Aim	Invesco Conservative Income A	A Shares	46134M202	ICIVX			
Invesco Aim	Invesco Conservative Income Instl	Institutional	46134M103	ICIFX			
Invesco Aim	Invesco Conservative Income R6	R6 Shares	46134M400	ICIRX			
Invesco Aim	Invesco Conservative Income Y	Y Shares	46134M301	ICIYX			
Invesco Aim	Invesco Convertible Securities A	A Shares	00888W403	CNSAX	25	25.00	
Invesco Aim	Invesco Convertible Securities C	C Shares	00888W601	CNSCX	100	25.00	
Invesco Aim	Invesco Convertible Securities R5	R5 Shares	00888U258	CNSIX		10.00	
Invesco Aim	Invesco Convertible Securities R6	R6 Shares	00888W494	CNSFX			
Invesco Aim	Invesco Convertible Securities Y	Y Shares	00888W700	CNSDX		25.00	
Invesco Aim	Invesco Core Bond A	A Shares	00143W107	OPIGX	25	25.00	
Invesco Aim	Invesco Core Bond C	C Shares	00143W206	OPBCX	100	25.00	
Invesco Aim	Invesco Core Bond R	R Shares	00143W404	OPBNX	50	25.00	
Invesco Aim	Invesco Core Bond R5	R5 Shares	00143W503	TRTMX		10.00	
Invesco Aim	Invesco Core Bond R6	R6 Shares	00143W602	OPBIX			
Invesco Aim	Invesco Core Bond Y	Y Shares	00143W305	OPBYX		25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Invesco Aim	Invesco Core Plus Bond A	A Shares	00141A529	ACPSX	25	25.00	
Invesco Aim	Invesco Core Plus Bond C	C Shares	00141A495	CPCFX	100	25.00	
Invesco Aim	Invesco Core Plus Bond R	R Shares	00141A487	CPBRX	50	25.00	
Invesco Aim	Invesco Core Plus Bond R5	R5 Shares	00141A461	CPIIX		10.00	
Invesco Aim	Invesco Core Plus Bond R6	R6 Shares	00141A438	CPBFX			
Invesco Aim	Invesco Core Plus Bond Y	Y Shares	00141A479	CPBYX		25.00	
Invesco Aim	Invesco Corporate Bond A	A Shares	001421858	ACCBX	25	25.00	
Invesco Aim	Invesco Corporate Bond C	C Shares	001421833	ACCEX	100	25.00	
Invesco Aim	Invesco Corporate Bond R	R Shares	001421635	ACCZX	50	25.00	
Invesco Aim	Invesco Corporate Bond R5	R5 Shares	001421817	ACCWX		10.00	
Invesco Aim	Invesco Corporate Bond R6	R6 Shares	001421569	ICBFX			
Invesco Aim	Invesco Corporate Bond Y	Y Shares	001421825	ACCHX		25.00	
Invesco Aim	Invesco Developing Markets A	A Shares	00143W701	ODMAX	25	25.00	
Invesco Aim	Invesco Developing Markets C	C Shares	00143W800	ODVCX	100	25.00	
Invesco Aim	Invesco Developing Markets R	R Shares	00143W883	ODVNX	50	25.00	
Invesco Aim	Invesco Developing Markets R5	R5 Shares	00143W867	DVMFX		10.00	
Invesco Aim	Invesco Developing Markets R6	R6 Shares	00143W859	ODVIX			
Invesco Aim	Invesco Developing Markets Y	Y Shares	00143W875	ODVYX		25.00	
Invesco Aim	Invesco Discovery A	A Shares	00141G666	OPOCX	25	25.00	
Invesco Aim	Invesco Discovery C	C Shares	00141G658	ODICX	100	25.00	
Invesco Aim	Invesco Discovery Large Cap A	A Shares	00141G732	OPTFX	25	25.00	
Invesco Aim	Invesco Discovery Large Cap C	C Shares	00141G724	OTFCX	100	25.00	
Invesco Aim	Invesco Discovery Large Cap R	R Shares	00141G690	OTCNX	50	25.00	
Invesco Aim	Invesco Discovery Large Cap R5	R5 Shares	00141G674	CPTUX		10.00	
Invesco Aim	Invesco Discovery Large Cap R6	R6 Shares	00141G716	OPTIX			
Invesco Aim	Invesco Discovery Large Cap Y	Y Shares	00141G682	OTCYX		25.00	
Invesco Aim	Invesco Discovery Mid Cap Growth A	A Shares	00143W842	OEGAX	25	25.00	
Invesco Aim	Invesco Discovery Mid Cap Growth C	C Shares	00143W834	OEGCX	100	25.00	
Invesco Aim	Invesco Discovery Mid Cap Growth R	R Shares	00143W826	OEGNX	50	25.00	
Invesco Aim	Invesco Discovery Mid Cap Growth R5	R5 Shares	00143W792	DMCFX		10.00	
Invesco Aim	Invesco Discovery Mid Cap Growth R6	R6 Shares	00143W784	OEGIX			
Invesco Aim	Invesco Discovery Mid Cap Growth Y	Y Shares	00143W818	OEGYX		25.00	
Invesco Aim	Invesco Discovery R	R Shares	00141G633	ODINX	50	25.00	
Invesco Aim	Invesco Discovery R5	R5 Shares	00141G617	DIGGX		10.00	
Invesco Aim	Invesco Discovery R6	R6 Shares	00141G641	ODIIX			
Invesco Aim	Invesco Discovery Y	Y Shares	00141G625	ODIYX		25.00	
Invesco Aim	Invesco Diversified Dividend A	A Shares	001413541	LCEAX	25	25.00	
Invesco Aim	Invesco Diversified Dividend C	C Shares	001413525	LCEVX	100	25.00	
Invesco Aim	Invesco Diversified Dividend Investor	Investor	001413194	LCEIX	25	25.00	
Invesco Aim	Invesco Diversified Dividend R	R Shares	001413186	DDFRX	50	25.00	
Invesco Aim	Invesco Diversified Dividend R5	R5 Shares	001413178	DDFIX		10.00	
Invesco Aim	Invesco Diversified Dividend R6	R6 Shares	00141B840	LCEFX			
Invesco Aim	Invesco Diversified Dividend Y	Y Shares	00141B204	LCEYX		25.00	
Invesco Aim	Invesco Dividend Income A	A Shares	00142F535	IAUTX	25	25.00	
Invesco Aim	Invesco Dividend Income C	C Shares	00142F519	IUTCX	100	25.00	
Invesco Aim	Invesco Dividend Income Investor	Investor	00142F543	FSTUX	25	25.00	
Invesco Aim	Invesco Dividend Income R	R Shares	00143N552	IRTCX	50	25.00	
Invesco Aim	Invesco Dividend Income R5	R5 Shares	00142F493	FSIUX		10.00	
Invesco Aim	Invesco Dividend Income R6	R6 Shares	00143M356	IFUTX			
Invesco Aim	Invesco Dividend Income Y	Y Shares	00142F410	IAUYX		25.00	
Invesco Aim	Invesco Dynamic Credit Opportunity A	A Shares	46091B108	XCRTX	25	25.00	
Invesco Aim	Invesco Dynamic Credit Opportunity AX	AX Shares	46091B207	XAXCX		25.00	
Invesco Aim	Invesco Dynamic Credit Opportunity R6	R6 Shares	46091B405	XCRRX			
Invesco Aim	Invesco Dynamic Credit Opportunity Y	Y Shares	46091B306	XCYOX		25.00	
Invesco Aim	Invesco Emerging Markets ex-China A	A Shares	00141T577	GTDDX	25	25.00	
Invesco Aim	Invesco Emerging Markets ex-China C	C Shares	00141T544	GTDCX	100	25.00	
Invesco Aim	Invesco Emerging Markets ex-China R5	R5 Shares	00141T163	GTDIX		10.00	
Invesco Aim	Invesco Emerging Markets ex-China R6	R6 Shares	00142R521	GTDFX			
Invesco Aim	Invesco Emerging Markets ex-China Y	Y Shares	00141V838	GTDYX		25.00	
Invesco Aim	Invesco Emerging Markets Local Debt A	A Shares	00143K871	OEMAX	25	25.00	
Invesco Aim	Invesco Emerging Markets Local Debt C	C Shares	00143K863	OEMCX	100	25.00	
Invesco Aim	Invesco Emerging Markets Local Debt R	R Shares	00143K848	OEMNX	50	25.00	
Invesco Aim	Invesco Emerging Markets Local Debt R5	R5 Shares	00143K830	EMLDX		10.00	
Invesco Aim	Invesco Emerging Markets Local Debt R6	R6 Shares	00143K822	OEMIX			
Invesco Aim	Invesco Emerging Markets Local Debt Y	Y Shares	00143K855	OEMYX		25.00	
Invesco Aim	Invesco Energy A	A Shares	00142F204	IENAX	25	25.00	
Invesco Aim	Invesco Energy C	C Shares	00142F402	IEFCX	100	25.00	
Invesco Aim	Invesco Energy Inv	Investor	00142F105	FSTEX	25	25.00	
Invesco Aim	Invesco Energy R	R Shares	00143N537	IEFRX	50	25.00	
Invesco Aim	Invesco Energy R5	R5 Shares	00142F477	IENIX		10.00	
Invesco Aim	Invesco Energy R6	R6 Shares	00143N602	IENSX			
Invesco Aim	Invesco Energy Y	Y Shares	00142F469	IENYX		25.00	
Invesco Aim	Invesco Environmental Focus Muni A	A Shares	001419258	OPAMX	25		
Invesco Aim	Invesco Environmental Focus Muni C	C Shares	001419241	OPCMX	100	25.00	
Invesco Aim	Invesco Environmental Focus Muni R6	R6 Shares	001419225	IOMUX			
Invesco Aim	Invesco Environmental Focus Muni Y	Y Shares	001419233	OPYMX		25.00	
Invesco Aim	Invesco Equally-Wtd S&P 500 A	A Shares	00142J818	VADAX	25	25.00	
Invesco Aim	Invesco Equally-Wtd S&P 500 C	C Shares	00142J784	VADCX	100	25.00	
Invesco Aim	Invesco Equally-Wtd S&P 500 R	R Shares	00142J768	VADRX	50	25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Invesco Aim	Invesco Equally-Wtd S&P 500 R6	R6 Shares	00142J131	VADFX			
Invesco Aim	Invesco Equally-Wtd S&P 500 Y	Y Shares	00142J776	VADDX		25.00	
Invesco Aim	Invesco Equity and Income A	A Shares	00142J479	ACEIX	25	25.00	
Invesco Aim	Invesco Equity and Income C	C Shares	00142J453	ACERX	100	25.00	
Invesco Aim	Invesco Equity and Income R	R Shares	00142J420	ACESX	50	25.00	
Invesco Aim	Invesco Equity and Income R5	R5 Shares	00142J438	ACEKX		10.00	
Invesco Aim	Invesco Equity and Income R6	R6 Shares	00142J123	IEIFX			
Invesco Aim	Invesco Equity and Income Y	Y Shares	00142J446	ACETX		25.00	
Invesco Aim	Invesco EQV International Equity A	A Shares	008882102	AIIEX	25	25.00	
Invesco Aim	Invesco EQV International Equity C	C Shares	008882789	AIECX	100	25.00	
Invesco Aim	Invesco EQV International Equity R	R Shares	008882755	AIERX	50	25.00	
Invesco Aim	Invesco EQV International Equity R5	R5 Shares	008882771	AIEVX		10.00	
Invesco Aim	Invesco EQV International Equity R6	R6 Shares	00889A400	IGFRX			
Invesco Aim	Invesco EQV International Equity Y	Y Shares	008882532	AIIYX		25.00	
Invesco Aim	Invesco Floating Rate ESG A	A Shares	00141A867	AFRAX	25	25.00	
Invesco Aim	Invesco Floating Rate ESG C	C Shares	00141A842	AFRCX	75	25.00	
Invesco Aim	Invesco Floating Rate ESG R	R Shares	00141A834	AFRRX	50	25.00	
Invesco Aim	Invesco Floating Rate ESG R5	R5 Shares	00141A826	AFRIX		10.00	
Invesco Aim	Invesco Floating Rate ESG R6	R6 Shares	00141A420	AFRFX			
Invesco Aim	Invesco Floating Rate ESG Y	Y Shares	00141A586	AFRYX		25.00	
Invesco Aim	Invesco Global A	A Shares	00900W100	OPPAX	25	25.00	
Invesco Aim	Invesco Global Allocation A	A Shares	00143W644	QVGIX	25	25.00	
Invesco Aim	Invesco Global Allocation C	C Shares	00143W636	QGRCX	100	25.00	
Invesco Aim	Invesco Global Allocation R	R Shares	00143W628	QGRNX	50	25.00	
Invesco Aim	Invesco Global Allocation R5	R5 Shares	00143W594	GLALX		10.00	
Invesco Aim	Invesco Global Allocation R6	R6 Shares	00143W586	QGRIX			
Invesco Aim	Invesco Global Allocation Y	Y Shares	00143W610	QGRYX		25.00	
Invesco Aim	Invesco Global C	C Shares	00900W209	OGLCX	100	25.00	
Invesco Aim	Invesco Global Core Equity A	A Shares	00141L103	AWSAX	25	25.00	
Invesco Aim	Invesco Global Core Equity C	C Shares	00141L301	AWSCX	100	25.00	
Invesco Aim	Invesco Global Core Equity R	R Shares	00141L749	AWSRX	50	25.00	
Invesco Aim	Invesco Global Core Equity R5	R5 Shares	00141L848	AWSIX		10.00	
Invesco Aim	Invesco Global Core Equity R6	R6 Shares	00141L657	AWSSX			
Invesco Aim	Invesco Global Core Equity Y	Y Shares	00141L798	AWSYX		25.00	
Invesco Aim	Invesco Global Focus A	A Shares	00900W704	GLVAX	25	25.00	
Invesco Aim	Invesco Global Focus C	C Shares	00900W803	GLVCX	100	25.00	
Invesco Aim	Invesco Global Focus R	R Shares	00900W878	GLVNX	50	25.00	
Invesco Aim	Invesco Global Focus R5	R5 Shares	00900W852	GFFDX		10.00	
Invesco Aim	Invesco Global Focus R6	R6 Shares	00900W886	GLVIX			
Invesco Aim	Invesco Global Focus Y	Y Shares	00900W860	GLVYX		25.00	
Invesco Aim	Invesco Global Opportunities A	A Shares	00900W779	OPGIX	25	25.00	
Invesco Aim	Invesco Global Opportunities C	C Shares	00900W761	OGICX	100	25.00	
Invesco Aim	Invesco Global Opportunities R	R Shares	00900W746	OGINX	50	25.00	
Invesco Aim	Invesco Global Opportunities R5	R5 Shares	00900W720	GOFFX		10.00	
Invesco Aim	Invesco Global Opportunities R6	R6 Shares	00900W753	OGIIX			
Invesco Aim	Invesco Global Opportunities Y	Y Shares	00900W738	OGIYX		25.00	
Invesco Aim	Invesco Global R	R Shares	00900W407	OGLNX	50	25.00	
Invesco Aim	Invesco Global R5	R5 Shares	00900W605	GFDDX		10.00	
Invesco Aim	Invesco Global R6	R6 Shares	00900W308	OGLIX			
Invesco Aim	Invesco Global Real Estate A	A Shares	00142C367	AGREX	25	25.00	
Invesco Aim	Invesco Global Real Estate C	C Shares	00142C342	CGREX	100	25.00	
Invesco Aim	Invesco Global Real Estate Income A	A Shares	00141A628	ASRAX	25	25.00	
Invesco Aim	Invesco Global Real Estate Income C	C Shares	00141A644	ASRCX	100	25.00	
Invesco Aim	Invesco Global Real Estate Income R5	R5 Shares	00141A610	ASRIX		10.00	
Invesco Aim	Invesco Global Real Estate Income R6	R6 Shares	00141A412	ASRFX			
Invesco Aim	Invesco Global Real Estate Income Y	Y Shares	00141A545	ASRYX		25.00	
Invesco Aim	Invesco Global Real Estate R	R Shares	00142C334	RGREX	50	25.00	
Invesco Aim	Invesco Global Real Estate R5	R5 Shares	00142C326	IGREX		10.00	
Invesco Aim	Invesco Global Real Estate R6	R6 Shares	001421619	FGREX			
Invesco Aim	Invesco Global Real Estate Y	Y Shares	00142C219	ARGYX		25.00	
Invesco Aim	Invesco Global Small Cap Equity A	A Shares	008879595	ESMAX	25	25.00	
Invesco Aim	Invesco Global Small Cap Equity C	C Shares	008879579	ESMCX	100	25.00	
Invesco Aim	Invesco Global Small Cap Equity R6	R6 Shares	00141L673	ESMSX			
Invesco Aim	Invesco Global Small Cap Equity Y	Y Shares	00141L814	ESMYX		25.00	
Invesco Aim	Invesco Global Strategic Income A	A Shares	00143K814	OPSIX	25	25.00	
Invesco Aim	Invesco Global Strategic Income C	C Shares	00143K798	OSICX	100	25.00	
Invesco Aim	Invesco Global Strategic Income R	R Shares	00143K772	OSINX	50	25.00	
Invesco Aim	Invesco Global Strategic Income R5	R5 Shares	00143K764	GLSSX		10.00	
Invesco Aim	Invesco Global Strategic Income R6	R6 Shares	00143K756	OSIIX			
Invesco Aim	Invesco Global Strategic Income Y	Y Shares	00143K780	OSIYX		25.00	
Invesco Aim	Invesco Global Y	Y Shares	00900W506	OGLYX		25.00	
Invesco Aim	Invesco Gold & Special Minerals A	A Shares	00143N750	OPGSX	25	25.00	
Invesco Aim	Invesco Gold & Special Minerals C	C Shares	00143N743	OGMCX	100	25.00	
Invesco Aim	Invesco Gold & Special Minerals R	R Shares	00143N727	OGMNX	50	25.00	
Invesco Aim	Invesco Gold & Special Minerals R5	R5 Shares	00143N719	IOGYX		10.00	
Invesco Aim	Invesco Gold & Special Minerals R6	R6 Shares	00143N693	OGMIX			
Invesco Aim	Invesco Gold & Special Minerals Y	Y Shares	00143N735	OGMYX		25.00	
Invesco Aim	Invesco Government Money Market A	A Shares	001422856	ADAXX	20	25.00	
Invesco Aim	Invesco Government Money Market AX	AX Shares	001421106	ACZXX		25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Invesco Aim	Invesco Government Money Market C	C Shares	00142C789	ACNXX		25.00	
Invesco Aim	Invesco Government Money Market Csh Rsvs	A Shares	00142C771	AIMXX	15	25.00	
Invesco Aim	Invesco Government Money Market CX	CX Shares	001421205	ACXXX		25.00	
Invesco Aim	Invesco Government Money Market Investor	Investor	00142C599	INAXX		25.00	
Invesco Aim	Invesco Government Money Market R	R Shares	00142C680	AIRXX	40	25.00	
Invesco Aim	Invesco Government Money Market R6	R6 Shares	001421486	INVXX			
Invesco Aim	Invesco Government Money Market Y	Y Shares	00142C169	AIYXX		25.00	
Invesco Aim	Invesco Growth and Income A	A Shares	00142J362	ACGIX	25	25.00	
Invesco Aim	Invesco Growth and Income C	C Shares	00142J347	ACGKX	100	25.00	
Invesco Aim	Invesco Growth and Income R	R Shares	00142J313	ACGLX	50	25.00	
Invesco Aim	Invesco Growth and Income R5	R5 Shares	00142J321	ACGQX		10.00	
Invesco Aim	Invesco Growth and Income R6	R6 Shares	00142J115	GIFFX			
Invesco Aim	Invesco Growth and Income Y	Y Shares	00142J339	ACGMX		25.00	
Invesco Aim	Invesco Health Care A	A Shares	00141T106	GGHCX	25	25.00	
Invesco Aim	Invesco Health Care C	C Shares	00141T478	GTHCX	100	25.00	
Invesco Aim	Invesco Health Care Invstor	Investor	00141T171	GTHIX	25	25.00	
Invesco Aim	Invesco Health Care Mutual Fund Class R	R Shares	00143W438	GTHRX	50	25.00	
Invesco Aim	Invesco Health Care R6	R6 Shares	00142R265	GGHSX			
Invesco Aim	Invesco Health Care Y	Y Shares	00141V820	GGHYX		25.00	
Invesco Aim	Invesco High Yield A	A Shares	00142C706	AMHYX	25	25.00	
Invesco Aim	Invesco High Yield C	C Shares	00142C888	AHYCX	100	25.00	
Invesco Aim	Invesco High Yield Investor	Investor	00142C631	HYINX	25	25.00	
Invesco Aim	Invesco High Yield Municipal A	A Shares	001419688	ACTHX	25	25.00	
Invesco Aim	Invesco High Yield Municipal C	C Shares	001419662	ACTFX	100	25.00	
Invesco Aim	Invesco High Yield Municipal R5	R5 Shares	001419464	ACTNX		10.00	
Invesco Aim	Invesco High Yield Municipal R6	R6 Shares	001419423	ACTSX			
Invesco Aim	Invesco High Yield Municipal Y	Y Shares	001419654	ACTDX		25.00	
Invesco Aim	Invesco High Yield R5	R5 Shares	00142C482	AHIYX		10.00	
Invesco Aim	Invesco High Yield R6	R6 Shares	001421593	HYIFX			
Invesco Aim	Invesco High Yield Y	Y Shares	00142C193	AHHYX		25.00	
Invesco Aim	Invesco Income A	A Shares	00142C847	AGOVX	25	25.00	
Invesco Aim	Invesco Income Advantage U.S. Fund A	A Shares	00141A818	SCAUX	25	25.00	
Invesco Aim	Invesco Income Advantage U.S. Fund C	C Shares	00141A784	SCCUX	100	25.00	
Invesco Aim	Invesco Income Advantage U.S. Fund Inv	Investor	00141A594	SCNUX	25	25.00	
Invesco Aim	Invesco Income Advantage U.S. Fund R	R Shares	00141A776	SCRUX	50	25.00	
Invesco Aim	Invesco Income Advantage U.S. Fund R5	R5 Shares	00141A768	SCIUX		10.00	
Invesco Aim	Invesco Income Advantage U.S. Fund R6	R6 Shares	00141A164	SLESX			
Invesco Aim	Invesco Income Advantage U.S. Fund Y	Y Shares	00141A537	SCAYX		25.00	
Invesco Aim	Invesco Income Allocation A	A Shares	00141M242	ALAAX	25	25.00	
Invesco Aim	Invesco Income Allocation C	C Shares	00141M226	CLIAX	100	25.00	
Invesco Aim	Invesco Income Allocation R	R Shares	00141M218	RLIAX	50	25.00	
Invesco Aim	Invesco Income Allocation R5	R5 Shares	00141M143	ILAAX		10.00	
Invesco Aim	Invesco Income Allocation R6	R6 Shares	00888W189	IIASX			
Invesco Aim	Invesco Income Allocation Y	Y Shares	00888U597	ALAYX		25.00	
Invesco Aim	Invesco Income C	C Shares	00142C821	AGVCX	100	25.00	
Invesco Aim	Invesco Income Investor	Investor	00142C615	AGIVX	25	25.00	
Invesco Aim	Invesco Income R	R Shares	00142C698	AGVRX	50	25.00	
Invesco Aim	Invesco Income R5	R5 Shares	00142C375	AGOIX		10.00	
Invesco Aim	Invesco Income R6	R6 Shares	001421445	AGVSX			
Invesco Aim	Invesco Income Y	Y Shares	00142C128	AGVYX		25.00	
Invesco Aim	Invesco Intermediate Term Muni Inc A	A Shares	001419597	VKLMX	25	25.00	
Invesco Aim	Invesco Intermediate Term Muni Inc C	C Shares	001419571	VKLCX	100	25.00	
Invesco Aim	Invesco Intermediate Term Muni Inc R6	R6 Shares	001419399	VKLSX			
Invesco Aim	Invesco Intermediate Term Muni Inc Y	Y Shares	001419563	VKLIX		25.00	
Invesco Aim	Invesco International Bond A	A Shares	00143K673	OIBAX	25	25.00	
Invesco Aim	Invesco International Bond C	C Shares	00143K665	OIBCX	100	25.00	
Invesco Aim	Invesco International Bond R	R Shares	00143K640	OIBNX	50	25.00	
Invesco Aim	Invesco International Bond R5	R5 Shares	00143K632	INBQX		10.00	
Invesco Aim	Invesco International Bond R6	R6 Shares	00143K624	OIBIX			
Invesco Aim	Invesco International Bond Y	Y Shares	00143K657	OIBYX		25.00	
Invesco Aim	Invesco International Diversified A	A Shares	00900R101	OIDAX	25	25.00	
Invesco Aim	Invesco International Diversified C	C Shares	00900R200	OIDCX	100	25.00	
Invesco Aim	Invesco International Diversified R	R Shares	00900R408	OIDNX	50	25.00	
Invesco Aim	Invesco International Diversified R5	R5 Shares	00900R606	INDFX		10.00	
Invesco Aim	Invesco International Diversified R6	R6 Shares	00900R309	OIDIX			
Invesco Aim	Invesco International Diversified Y	Y Shares	00900R507	OIDYX		25.00	
Invesco Aim	Invesco International Growth A	A Shares	00900W647	OIGAX	25	25.00	
Invesco Aim	Invesco International Growth C	C Shares	00900W639	OIGCX	100	25.00	
Invesco Aim	Invesco International Growth R	R Shares	00900W613	OIGNX	50	25.00	
Invesco Aim	Invesco International Growth R5	R5 Shares	00900W589	INGFX		10.00	
Invesco Aim	Invesco International Growth R6	R6 Shares	00900W621	OIGIX			
Invesco Aim	Invesco International Growth Y	Y Shares	00900W597	OIGYX		25.00	
Invesco Aim	Invesco International Small Company A	A Shares	008879561	IEGAX	25	25.00	
Invesco Aim	Invesco International Small Company C	C Shares	008879546	IEGCX	100	25.00	
Invesco Aim	Invesco International Small Company R5	R5 Shares	00141L830	IEGIX		10.00	
Invesco Aim	Invesco International Small Company R6	R6 Shares	00141L731	IEGFX			
Invesco Aim	Invesco International Small Company Y	Y Shares	00141L780	IEGYX		25.00	
Invesco Aim	Invesco International Small-Mid Com A	A Shares	00900W571	OSMAX	25	25.00	
Invesco Aim	Invesco International Small-Mid Com C	C Shares	00900W563	OSMCX	100	25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Invesco Aim	Invesco International Small-Mid Com R	R Shares	00900W548	OSMNX	50	25.00	
Invesco Aim	Invesco International Small-Mid Com R5	R5 Shares	00900W522	INSLX		10.00	
Invesco Aim	Invesco International Small-Mid Com R6	R6 Shares	00900W555	OSCIX			
Invesco Aim	Invesco International Small-Mid Com Y	Y Shares	00900W530	OSMYX		25.00	
Invesco Aim	Invesco International Value A	A Shares	008882854	AEDAX	25	25.00	
Invesco Aim	Invesco International Value C	C Shares	008882839	AEDCX	100	25.00	
Invesco Aim	Invesco International Value Investor	Investor	008882748	EGINX	25	25.00	
Invesco Aim	Invesco International Value R	R Shares	008882763	AEDRX	50	25.00	
Invesco Aim	Invesco International Value R6	R6 Shares	00889A822	AEGSX			
Invesco Aim	Invesco International Value Y	Y Shares	008882573	AEDYX		25.00	
Invesco Aim	Invesco Limited Term CA Municipal A	A Shares	00141W877	OLCAX	25	25.00	
Invesco Aim	Invesco Limited Term CA Municipal C	C Shares	00141W869	OLCCX	100	25.00	
Invesco Aim	Invesco Limited Term CA Municipal R6	R6 Shares	00141W844	IORLX			
Invesco Aim	Invesco Limited Term CA Municipal Y	Y Shares	00141W851	OLCYX		25.00	
Invesco Aim	Invesco Limited Term Municipal Income A	A Shares	001419803	ATFAX	25	25.00	
Invesco Aim	Invesco Limited Term Municipal Income A2	A2 Shares	001419407	AITFX		25.00	
Invesco Aim	Invesco Limited Term Municipal Income C	C Shares	001419449	ATFCX	100	25.00	
Invesco Aim	Invesco Limited Term Municipal Income R5	R5 Shares	001419878	ATFIX		10.00	
Invesco Aim	Invesco Limited Term Municipal Income R6	R6 Shares	001419373	ATFSX			
Invesco Aim	Invesco Limited Term Municipal Income Y	Y Shares	001419837	ATFYX		25.00	
Invesco Aim	Invesco Main Street A	A Shares	00141B725	MSIGX	25	25.00	
Invesco Aim	Invesco Main Street All Cap A	A Shares	00141B782	OMSOX	25	25.00	
Invesco Aim	Invesco Main Street All Cap C	C Shares	00141B774	OMSCX	100	25.00	
Invesco Aim	Invesco Main Street All Cap R	R Shares	00141B766	OMSNX	50	25.00	
Invesco Aim	Invesco Main Street All Cap R5	R5 Shares	00141B741	MSAZX		10.00	
Invesco Aim	Invesco Main Street All Cap R6	R6 Shares	00141B733	IOAPX			
Invesco Aim	Invesco Main Street All Cap Y	Y Shares	00141B758	OMSYX		25.00	
Invesco Aim	Invesco Main Street C	C Shares	00141B717	MIGCX	100	25.00	
Invesco Aim	Invesco Main Street Mid Cap A	A Shares	00900R572	OPMSX	25	25.00	
Invesco Aim	Invesco Main Street Mid Cap C	C Shares	00900R564	OPMCX	100	25.00	
Invesco Aim	Invesco Main Street Mid Cap R	R Shares	00900R549	OPMNX	50	25.00	
Invesco Aim	Invesco Main Street Mid Cap R5	R5 Shares	00900R523	MSMJX		10.00	
Invesco Aim	Invesco Main Street Mid Cap R6	R6 Shares	00900R556	OPMIX			
Invesco Aim	Invesco Main Street Mid Cap Y	Y Shares	00900R531	OPMYX		25.00	
Invesco Aim	Invesco Main Street R	R Shares	00141B691	OMGNX	50	25.00	
Invesco Aim	Invesco Main Street R5	R5 Shares	00141B675	MSJFX		10.00	
Invesco Aim	Invesco Main Street R6	R6 Shares	00141B667	OMSIX			
Invesco Aim	Invesco Main Street Small Cap A	A Shares	00900R515	OSCAX	25	25.00	
Invesco Aim	Invesco Main Street Small Cap C	C Shares	00900R499	OSCCX	100	25.00	
Invesco Aim	Invesco Main Street Small Cap R	R Shares	00900R473	OSCNX	50	25.00	
Invesco Aim	Invesco Main Street Small Cap R5	R5 Shares	00900R457	MNSQX		10.00	
Invesco Aim	Invesco Main Street Small Cap R6	R6 Shares	00900R481	OSSIX			
Invesco Aim	Invesco Main Street Small Cap Y	Y Shares	00900R465	OSCYX		25.00	
Invesco Aim	Invesco Main Street Y	Y Shares	00141B683	MIGYX		25.00	
Invesco Aim	Invesco Master Event-Linked Bond Fund -R6	R6 Shares	00900R440	MG1075			
Invesco Aim	Invesco Master Loan Fund -R6	R6 Shares	00141G740	MG1072			
Invesco Aim	Invesco MSCI World SRI Index A	A Shares	00889A608	VSQAX	25	25.00	
Invesco Aim	Invesco MSCI World SRI Index C	C Shares	00889A707	VSQCX	100	25.00	
Invesco Aim	Invesco MSCI World SRI Index R	R Shares	00889A806	VSQRX	50	25.00	
Invesco Aim	Invesco MSCI World SRI Index R5	R5 Shares	00889A871	VSQFX		10.00	
Invesco Aim	Invesco MSCI World SRI Index R6	R6 Shares	00889A863	VSQSX			
Invesco Aim	Invesco MSCI World SRI Index Y	Y Shares	00889A889	VSQYX		25.00	
Invesco Aim	Invesco Multi-Asset Income A	A Shares	00888Y805	PIAFX	25	25.00	
Invesco Aim	Invesco Multi-Asset Income C	C Shares	00888Y888	PICFX	100	25.00	
Invesco Aim	Invesco Multi-Asset Income R	R Shares	00888Y870	PIRFX	50	25.00	
Invesco Aim	Invesco Multi-Asset Income R5	R5 Shares	00888Y854	IPNFX		10.00	
Invesco Aim	Invesco Multi-Asset Income R6	R6 Shares	00888Y839	PIFFX			
Invesco Aim	Invesco Multi-Asset Income Y	Y Shares	00888Y862	PIYFX		25.00	
Invesco Aim	Invesco Multi-Strategy Fund A	A Shares	00143W719	QVOPX	25	25.00	
Invesco Aim	Invesco Multi-Strategy Fund C	C Shares	00143W693	QOPCX	100	25.00	
Invesco Aim	Invesco Multi-Strategy Fund R	R Shares	00143W685	QOPNX	50	25.00	
Invesco Aim	Invesco Multi-Strategy Fund R5	R5 Shares	00143W669	FDATX		10.00	
Invesco Aim	Invesco Multi-Strategy Fund R6	R6 Shares	00143W651	QOPIX			
Invesco Aim	Invesco Multi-Strategy Fund Y	Y Shares	00143W677	QOPYX		25.00	
Invesco Aim	Invesco Municipal Income A	A Shares	001419555	VKMMX	25	25.00	
Invesco Aim	Invesco Municipal Income C	C Shares	001419530	VMICX	100	25.00	
Invesco Aim	Invesco Municipal Income Investor	Investor	001419456	VMINX	25	25.00	
Invesco Aim	Invesco Municipal Income R6	R6 Shares	001419357	VKMSX			
Invesco Aim	Invesco Municipal Income Y	Y Shares	001419522	VMIIX		25.00	
Invesco Aim	Invesco Nasdaq 100 Index R6	R6 Shares	00141G310	IVNQX			
Invesco Aim	Invesco New Jersey Municipal A	A Shares	00141W745	ONJAX	25	25.00	
Invesco Aim	Invesco New Jersey Municipal C	C Shares	00141W737	ONJCX	100	25.00	
Invesco Aim	Invesco New Jersey Municipal R6	R6 Shares	00141W711	IORJX			
Invesco Aim	Invesco New Jersey Municipal Y	Y Shares	00141W729	ONJYX		25.00	
Invesco Aim	Invesco Oppenheimer Master Inflation Protected Securities Fund -R6 Shares	R6 Shares	001421171	MG1073			
Invesco Aim	Invesco Pennsylvania Municipal A	A Shares	00141W695	OPATX	25	25.00	
Invesco Aim	Invesco Pennsylvania Municipal C	C Shares	00141W687	OPACX	90	25.00	
Invesco Aim	Invesco Pennsylvania Municipal Y	Y Shares	00141W679	OPAYX		25.00	
Invesco Aim	Invesco Pennsylvania MunicipalR6	R6 Shares	00141W661	IORPX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Invesco Aim	Invesco Premier US Government Money Inv	Investor	00142W504	FUGXX		25.00	
Invesco Aim	Invesco Quality Income A	A Shares	00888W619	VKMGX	25	25.00	
Invesco Aim	Invesco Quality Income C	C Shares	00888W585	VUSCX	100	25.00	
Invesco Aim	Invesco Quality Income R	R Shares	00900R424	VUSRX	50	25.00	
Invesco Aim	Invesco Quality Income R5	R5 Shares	00888W569	VUSJX		10.00	
Invesco Aim	Invesco Quality Income R6	R6 Shares	00888U225	VUSSX			
Invesco Aim	Invesco Quality Income Y	Y Shares	00888W577	VUSIX		25.00	
Invesco Aim	Invesco Real Estate A	A Shares	00142C565	IARAX	25	25.00	
Invesco Aim	Invesco Real Estate C	C Shares	00142C540	IARCX	100	25.00	
Invesco Aim	Invesco Real Estate Investor	Investor	00142C573	REINX	25	25.00	
Invesco Aim	Invesco Real Estate R	R Shares	00142C458	IARRX	50	25.00	
Invesco Aim	Invesco Real Estate R5	R5 Shares	00142C466	IARIX		10.00	
Invesco Aim	Invesco Real Estate R6	R6 Shares	001421585	IARFX			
Invesco Aim	Invesco Real Estate Y	Y Shares	00142C144	IARYX		25.00	
Invesco Aim	Invesco Rising Dividends A	A Shares	00141B584	OARDX	25	25.00	
Invesco Aim	Invesco Rising Dividends C	C Shares	00141B576	OCRDX	100	25.00	
Invesco Aim	Invesco Rising Dividends R	R Shares	00141B550	ONRDX	50	25.00	
Invesco Aim	Invesco Rising Dividends R5	R5 Shares	00141B543	RSDQX		10.00	
Invesco Aim	Invesco Rising Dividends R6	R6 Shares	00141B568	OIRDX			
Invesco Aim	Invesco Rising Dividends Y	Y Shares	00141B535	OYRDX		25.00	
Invesco Aim	Invesco Rochester® AMT-Free NY Mncpl A	A Shares	001419167	OPNYX	25	25.00	
Invesco Aim	Invesco Rochester® AMT-Free NY Mncpl C	C Shares	001419159	ONYCX	100	25.00	
Invesco Aim	Invesco Rochester® AMT-Free NY Mncpl R6	R6 Shares	001419134	IORNX			
Invesco Aim	Invesco Rochester® AMT-Free NY Mncpl Y	Y Shares	001419142	ONYYX		25.00	
Invesco Aim	Invesco Rochester® Limited Tm NY Mncpl A	A Shares	00141W836	LTNYX	25	25.00	
Invesco Aim	Invesco Rochester® Limited Tm NY Mncpl C	C Shares	00141W828	LTNCX	100	25.00	
Invesco Aim	Invesco Rochester® Limited Tm NY Mncpl Y	Y Shares	00141W810	LTBYX		25.00	
Invesco Aim	Invesco Rochester® Limited Tm NY MncplR6	R6 Shares	00141W794	IORMX			
Invesco Aim	Invesco Rochester® Municipal Opps A	A Shares	00141W505	ORNAX	25	25.00	
Invesco Aim	Invesco Rochester® Municipal Opps C	C Shares	00141W604	ORNCX	90	25.00	
Invesco Aim	Invesco Rochester® Municipal Opps R5	R5 Shares	00141W802	IORHX		10.00	
Invesco Aim	Invesco Rochester® Municipal Opps R6	R6 Shares	00141W885	IORYX			
Invesco Aim	Invesco Rochester® Municipal Opps Y	Y Shares	00141W703	ORNYX		25.00	
Invesco Aim	Invesco Rochester® New York Municipals A	A Shares	00141W786	RMUNX	25		
Invesco Aim	Invesco Rochester® New York Municipals C	C Shares	00141W778	RMUCX	100	25.00	
Invesco Aim	Invesco Rochester® New York Municipals Y	Y Shares	00141W760	RMUYX		25.00	
Invesco Aim	Invesco Rochester® New York MunicipalsR6	R6 Shares	00141W752	IORUX			
Invesco Aim	Invesco S&P 500 Index A	A Shares	00142J628	SPIAX	25	25.00	
Invesco Aim	Invesco S&P 500 Index C	C Shares	00142J594	SPICX	100	25.00	
Invesco Aim	Invesco S&P 500 Index Mutual Fund Class R	R Shares	00144B300	SPIRX	50	25.00	
Invesco Aim	Invesco S&P 500 Index R6	R6 Shares	00141A131	SPISX			
Invesco Aim	Invesco S&P 500 Index Y	Y Shares	00142J586	SPIDX		25.00	
Invesco Aim	Invesco Select Risk: Conservative Inv A	A Shares	00900R770	OACIX	25	25.00	
Invesco Aim	Invesco Select Risk: Conservative Inv C	C Shares	00900R762	OCCIX	100	25.00	
Invesco Aim	Invesco Select Risk: Conservative Inv R	R Shares	00900R754	ONCIX	50	25.00	
Invesco Aim	Invesco Select Risk: Conservative Inv R5	R5 Shares	00900R739	PXCIX		10.00	
Invesco Aim	Invesco Select Risk: Conservative Inv R6	R6 Shares	00900R721	PXCCX			
Invesco Aim	Invesco Select Risk: Conservative Inv Y	Y Shares	00900R747	OYCIX		25.00	
Invesco Aim	Invesco Select Risk: Growth Investor A	A Shares	00141M549	AADAX	25	25.00	
Invesco Aim	Invesco Select Risk: Growth Investor C	C Shares	00141M523	AADCX	100	25.00	
Invesco Aim	Invesco Select Risk: Growth Investor R	R Shares	00141M515	AADRX	50	25.00	
Invesco Aim	Invesco Select Risk: Growth Investor R5	R5 Shares	00141M499	AADIX		10.00	
Invesco Aim	Invesco Select Risk: Growth Investor R6	R6 Shares	00888W213	AAESX			
Invesco Aim	Invesco Select Risk: Growth Investor Y	Y Shares	00888U613	AADYX		25.00	
Invesco Aim	Invesco Select Risk: High Growth Inv A	A Shares	00900R713	OAAIX	25	25.00	
Invesco Aim	Invesco Select Risk: High Growth Inv C	C Shares	00900R697	OCAIX	100	25.00	
Invesco Aim	Invesco Select Risk: High Growth Inv R	R Shares	00900R689	ONAIX	50	25.00	
Invesco Aim	Invesco Select Risk: High Growth Inv R5	R5 Shares	00900R663	PXQIX		10.00	
Invesco Aim	Invesco Select Risk: High Growth Inv R6	R6 Shares	00900R655	PXGGX			
Invesco Aim	Invesco Select Risk: High Growth Inv Y	Y Shares	00900R671	OYAIX		25.00	
Invesco Aim	Invesco Select Risk: Mod Cnsv Inv A	A Shares	00141M317	CAAMX	25	25.00	
Invesco Aim	Invesco Select Risk: Mod Cnsv Inv C	C Shares	00141M283	CACMX	100	25.00	
Invesco Aim	Invesco Select Risk: Mod Cnsv Inv R	R Shares	00141M275	CMARX	50	25.00	
Invesco Aim	Invesco Select Risk: Mod Cnsv Inv R5	R5 Shares	00141M267	CMAIX		10.00	
Invesco Aim	Invesco Select Risk: Mod Cnsv Inv R6	R6 Shares	00888W262	CNSSX			
Invesco Aim	Invesco Select Risk: Mod Cnsv Inv Y	Y Shares	00888U472	CAAYX		25.00	
Invesco Aim	Invesco Select Risk: Moderate Inv A	A Shares	00900R648	OAMIX	25	25.00	
Invesco Aim	Invesco Select Risk: Moderate Inv C	C Shares	00900R630	OCMIX	100	25.00	
Invesco Aim	Invesco Select Risk: Moderate Inv R	R Shares	00900R622	ONMIX	50	25.00	
Invesco Aim	Invesco Select Risk: Moderate Inv R5	R5 Shares	00900R598	PXMQX		10.00	
Invesco Aim	Invesco Select Risk: Moderate Inv R6	R6 Shares	00900R580	PXMMX			
Invesco Aim	Invesco Select Risk: Moderate Inv Y	Y Shares	00900R614	OYMIX		25.00	
Invesco Aim	Invesco Senior Floating Rate A	A Shares	00141G872	OOSAX	25	25.00	
Invesco Aim	Invesco Senior Floating Rate C	C Shares	00141G864	OOSCX	100	25.00	
Invesco Aim	Invesco Senior Floating Rate R	R Shares	00141G849	OOSNX	50	25.00	
Invesco Aim	Invesco Senior Floating Rate R5	R5 Shares	00141G823	SFRRX		10.00	
Invesco Aim	Invesco Senior Floating Rate R6	R6 Shares	00141G856	OOSIX			
Invesco Aim	Invesco Senior Floating Rate Y	Y Shares	00141G831	OOSYX		25.00	
Invesco Aim	Invesco Senior Loan A	A Shares	46131G109	VSLAX	25	25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Invesco Aim	Invesco Senior Loan C	C Shares	46131G307	VSLCX	25	25.00	
Invesco Aim	Invesco Senior Loan IB	IB	46131G406	XPRTX	35		
Invesco Aim	Invesco Senior Loan IC	IC	46131G505	XSLCX	75		
Invesco Aim	Invesco Senior Loan Y	Y Shares	46131G604	VSLYX		25.00	
Invesco Aim	Invesco Short Duration High Yld Muni A	A Shares	00141A321	ISHAX	25	25.00	
Invesco Aim	Invesco Short Duration High Yld Muni C	C Shares	00141A313	ISHCX	100	25.00	
Invesco Aim	Invesco Short Duration High Yld Muni R5	R5 Shares	00141A289	ISHFX		10.00	
Invesco Aim	Invesco Short Duration High Yld Muni R6	R6 Shares	00141G203	ISHSX			
Invesco Aim	Invesco Short Duration High Yld Muni Y	Y Shares	00141A297	ISHYX		25.00	
Invesco Aim	Invesco Short Duration Inflation Prot A	A Shares	00142C649	LMTAX	25	25.00	
Invesco Aim	Invesco Short Duration Inflation Prot A2	A2 Shares	00142C300	SHTIX	15	25.00	
Invesco Aim	Invesco Short Duration Inflation Prot R5	R5 Shares	00142C201	ALMIX		10.00	
Invesco Aim	Invesco Short Duration Inflation Prot R6	R6 Shares	001421551	SDPSX			
Invesco Aim	Invesco Short Duration Inflation Prot Y	Y Shares	00142C177	LMTYX		25.00	
Invesco Aim	Invesco Short Term Bond A	A Shares	00142C433	STBAX	15	25.00	
Invesco Aim	Invesco Short Term Bond C	C Shares	00142C672	STBCX	50	25.00	
Invesco Aim	Invesco Short Term Bond R	R Shares	00142C425	STBRX	50	25.00	
Invesco Aim	Invesco Short Term Bond R5	R5 Shares	00142C417	ISTBX		10.00	
Invesco Aim	Invesco Short Term Bond R6	R6 Shares	001421577	ISTFX			
Invesco Aim	Invesco Short Term Bond Y	Y Shares	00142C136	STBYX		25.00	
Invesco Aim	Invesco Short Term Municipal A	A Shares	00141G419	ORSTX	25	25.00	
Invesco Aim	Invesco Short Term Municipal R6	R6 Shares	00141G377	STMUX			
Invesco Aim	Invesco Short Term Municipal Y	Y Shares	00141G385	ORSYX		25.00	
Invesco Aim	Invesco Small Cap Equity A	A Shares	008879496	SMEAX	25	25.00	
Invesco Aim	Invesco Small Cap Equity C	C Shares	008879470	SMECX	100	25.00	
Invesco Aim	Invesco Small Cap Equity R	R Shares	00141L509	SMERX	50	25.00	
Invesco Aim	Invesco Small Cap Equity R5	R5 Shares	00141L855	SMEIX		10.00	
Invesco Aim	Invesco Small Cap Equity R6	R6 Shares	00141L723	SMEFX			
Invesco Aim	Invesco Small Cap Equity Y	Y Shares	00141L756	SMEYX		25.00	
Invesco Aim	Invesco Small Cap Growth A	A Shares	00141M770	GTSAX	25	25.00	
Invesco Aim	Invesco Small Cap Growth C	C Shares	00141M655	GTSDX	100	25.00	
Invesco Aim	Invesco Small Cap Growth Inv	Investor	00141M135	GTSIX	25	25.00	
Invesco Aim	Invesco Small Cap Growth R	R Shares	00141M580	GTSRX	50	25.00	
Invesco Aim	Invesco Small Cap Growth R5	R5 Shares	00141M622	GTSVX		10.00	
Invesco Aim	Invesco Small Cap Growth R6	R6 Shares	00888W478	GTSFX			
Invesco Aim	Invesco Small Cap Growth Y	Y Shares	00888U464	GTSYX		25.00	
Invesco Aim	Invesco Small Cap Value A	A Shares	00143M539	VSCAX	25	25.00	
Invesco Aim	Invesco Small Cap Value C	C Shares	00143M513	VSMCX	100	25.00	
Invesco Aim	Invesco Small Cap Value R	R Shares	00143N545	VSRAX	50	25.00	
Invesco Aim	Invesco Small Cap Value R6	R6 Shares	00143M315	SMVSX			
Invesco Aim	Invesco Small Cap Value Y	Y Shares	00143M497	VSMIX		25.00	
Invesco Aim	Invesco SteelPath MLP Alpha A	A Shares	00143K541	MLPAX	25	25.00	
Invesco Aim	Invesco SteelPath MLP Alpha C	C Shares	00143K533	MLPGX	100	25.00	
Invesco Aim	Invesco SteelPath MLP Alpha Plus A	A Shares	00143K475	MLPLX	25	25.00	
Invesco Aim	Invesco SteelPath MLP Alpha Plus C	C Shares	00143K467	MLPMX	100	25.00	
Invesco Aim	Invesco SteelPath MLP Alpha Plus R	R Shares	00143K442	SPMJX	50	25.00	
Invesco Aim	Invesco SteelPath MLP Alpha Plus R5	R5 Shares	00143K434	SPMPX		10.00	
Invesco Aim	Invesco SteelPath MLP Alpha Plus R6	R6 Shares	00143K426	OSPPX			
Invesco Aim	Invesco SteelPath MLP Alpha Plus Y	Y Shares	00143K459	MLPNX		25.00	
Invesco Aim	Invesco SteelPath MLP Alpha R	R Shares	00143K517	SPMGX	50	25.00	
Invesco Aim	Invesco SteelPath MLP Alpha R5	R5 Shares	00143K491	SPMHX		10.00	
Invesco Aim	Invesco SteelPath MLP Alpha R6	R6 Shares	00143K483	OSPAX			
Invesco Aim	Invesco SteelPath MLP Alpha Y	Y Shares	00143K525	MLPOX		25.00	
Invesco Aim	Invesco SteelPath MLP Income A	A Shares	00143K343	MLPDX	25	25.00	
Invesco Aim	Invesco SteelPath MLP Income C	C Shares	00143K335	MLPRX	100	25.00	
Invesco Aim	Invesco SteelPath MLP Income R	R Shares	00143K319	SPNNX	50	25.00	
Invesco Aim	Invesco SteelPath MLP Income R5	R5 Shares	00143K293	SPMQX		10.00	
Invesco Aim	Invesco SteelPath MLP Income R6	R6 Shares	00143K285	OSPMX			
Invesco Aim	Invesco SteelPath MLP Income Y	Y Shares	00143K327	MLPZX		25.00	
Invesco Aim	Invesco SteelPath MLP Select 40 A	A Shares	00143K277	MLPFX	25	25.00	
Invesco Aim	Invesco SteelPath MLP Select 40 C	C Shares	00143K269	MLPEX	100	25.00	
Invesco Aim	Invesco SteelPath MLP Select 40 R	R Shares	00143K244	SPMWX	50	25.00	
Invesco Aim	Invesco SteelPath MLP Select 40 R5	R5 Shares	00143K236	SPMVX		10.00	
Invesco Aim	Invesco SteelPath MLP Select 40 R6	R6 Shares	00143K228	OSPSX			
Invesco Aim	Invesco SteelPath MLP Select 40 Y	Y Shares	00143K251	MLPTX		25.00	
Invesco Aim	Invesco Summit A	A Shares	001413160	ASMMX	25	25.00	
Invesco Aim	Invesco Summit C	C Shares	001413145	CSMMX	100	25.00	
Invesco Aim	Invesco Summit Mutual Fund Class R	R Shares	00141B527	SMMRX	50	25.00	
Invesco Aim	Invesco Summit R5	R5 Shares	00141B808	SMITX		10.00	
Invesco Aim	Invesco Summit R6	R6 Shares	00141B790	SMISX			
Invesco Aim	Invesco Summit Y	Y Shares	00141B709	ASMYX		25.00	
Invesco Aim	Invesco Technology A	A Shares	00142F642	ITYAX	25	25.00	
Invesco Aim	Invesco Technology C	C Shares	00142F626	ITHCX	100	25.00	
Invesco Aim	Invesco Technology Investor	Investor	00142F659	FTCHX	25	25.00	
Invesco Aim	Invesco Technology Mutual Fund Class R	R Shares	00143N529	ITYRX	50	25.00	
Invesco Aim	Invesco Technology R5	R5 Shares	00142F667	FTPIX		10.00	
Invesco Aim	Invesco Technology R6	R6 Shares	00143N859	FTPSX			
Invesco Aim	Invesco Technology Y	Y Shares	00142F428	ITYYX		25.00	
Invesco Aim	Invesco Treasurer's Ser Tr Prem Inv	Investor	00142W108	IMRXX		25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Invesco Aim	Invesco U.S. Government Money Ptf C	C Shares	001422104	GMCXX		25.00	
Invesco Aim	Invesco U.S. Government Money Ptf ICR	R Shares	001422864	GMQXX		25.00	
Invesco Aim	Invesco U.S. Government Money Ptf R	R Shares	001422302	GMLXX		25.00	
Invesco Aim	Invesco U.S. Government Money Ptf R6	R6 Shares	001422401	GMRXX			
Invesco Aim	Invesco U.S. Government Money Ptf Y	Y Shares	001422203	OMBXX		25.00	
Invesco Aim	Invesco V.I. Discovery Mid Cap Growth II	N Shares	00900X744	MG4151	50		
Invesco Aim	Invesco V.I. Main Street Small Cap II	No Share Class	00900X785	MG4153			
Invesco Aim	Invesco Value Opportunities A	A Shares	00143M398	VVOAX	25	25.00	
Invesco Aim	Invesco Value Opportunities C	C Shares	00143M372	VVOCX	100	25.00	
Invesco Aim	Invesco Value Opportunities R	R Shares	00142F139	VVORX	50	25.00	
Invesco Aim	Invesco Value Opportunities R5	R5 Shares	00142F121	VVONX		10.00	
Invesco Aim	Invesco Value Opportunities R6	R6 Shares	00143N834	VVOSX			
Invesco Aim	Invesco Value Opportunities Y	Y Shares	00143M364	VVOIX		25.00	
Invesco Aim	Invesco VI Glbl Strat Inc I	No Share Class	00900X884	MG4158			
Invesco Aim	Invesco VI Glbl Strat Inc II	No Share Class	00900X876	MG4157			
Invesco Aim	Invesco VI Global I	No Share Class	00900X504	MG4149			
Invesco Aim	Invesco VI Global II	No Share Class	00900X603	MG4150			
Invesco Aim	Invesco VI Main Street I	No Share Class	00900X827	MG4155			
Invesco Aim	Invesco VI US Government Mny Ptf I	No Share Class	00900X868	MG4156			
Invesco IRT	Diversified Return Core Fixed Income Trust Class C	Class C	46X131XX2	MG4597			
Invesco IRT	Diversified Return Intermediate Trust Class C	Class C	46X132XX0	MG4598			
Invesco IRT	Invesco Active Multi-Sector Credit Trust Class I	Class I	46X176XX7	MG4600			
Invesco IRT	Invesco Active Multi-Sector Credit Trust Class II	Class II	46X174XX2	MG4601			
Invesco IRT	Invesco AHRP Stable Value Trust Class C	Class C	46X225XX2	MG4602			
Invesco IRT	Invesco Bal-Risk Allocation Trust Class C	Class C	46X307XX8	MG3888			
Invesco IRT	Invesco Balanced-Risk Alloc Tr 10 - C	Class C	46X322XX7	MG6784			
Invesco IRT	Invesco Balanced-Risk Allocation Original Trust Class III	Class III	46X308XX6	MG4588			
Invesco IRT	Invesco Balanced-Risk Allocation Trust Class I	Class I	46X278XX1	MG4589			
Invesco IRT	Invesco Balanced-Risk Allocation Trust Class II	Class II	46X279XX9	MG4590			
Invesco IRT	Invesco Balanced-Risk Allocation Trust Class III	Class III	46X280XX7	MG4591			
Invesco IRT	Invesco Comstock Trust Class I	Class I	46X233XX6	MG4618			
Invesco IRT	Invesco Core Fixed Income Trust - B1	Class B1	46X311XX0	MG4604			
Invesco IRT	Invesco Core Fixed Income Trust Class A1	Class A1	46X310XX2	MG4603			
Invesco IRT	Invesco Core Fixed Income Trust Class I	Class I	46X309XX4	MG4605			
Invesco IRT	Invesco Core Plus Fixed Income Tr - A1	Class A1	46X288XX0	MG4606			
Invesco IRT	Invesco Core Plus Fixed Income Tr - B1	Class B1	46X289XX8	MG4607			
Invesco IRT	Invesco Core Plus Fixed Income Trust - I	Class I	46X287XX2	MG4608			
Invesco IRT	Invesco Diversified Dividend Trust - I	Class I	46X236XX9	MG4619			
Invesco IRT	Invesco Diversified Dividend Trust Class C	Class C	46X170XX0	MG6785			
Invesco IRT	Invesco Emerging Markets Equity Tr - B1	Class B1	46X529XX7	MG6786			
Invesco IRT	Invesco Emerging Markets Equity Tr - I	Class I	67084Y715	MG4569			
Invesco IRT	Invesco Emerging Markets Equity Trust -Class 5	Class 5	67084Y467	MG4567			
Invesco IRT	Invesco Emerging Markets Equity Trust -Class 6	Class 6	67084Y459	MG4568			
Invesco IRT	Invesco Emerging Markets Equity Trust Class T	T Shares	29216X502	MG4570			
Invesco IRT	Invesco Emerging Markets Innovators Trust Class T	T Shares	29216X304	MG4571			
Invesco IRT	Invesco Equity Real Estate Sec Tr - C	No Share Class	46X573XX5	RRE			
Invesco IRT	Invesco Global Asset Allocation Strategy Trust Class C	Class C	46X189XX0	MG4592			
Invesco IRT	Invesco Global Divers Real Assets Tr - I	Class I	46X180XX9	MG4587			
Invesco IRT	Invesco Global Equity Trust - A	Class A	67084Y822	MG4572			
Invesco IRT	Invesco Global Equity Trust -Class T2	T2 Shares	29216X700	MG4573			
Invesco IRT	Invesco Global Infrastructure Trust Class C	Class C	46X182XX5	MG4614			
Invesco IRT	Invesco Global Opportunities Trust Class I	Class I	46X260XX9	MG4574			
Invesco IRT	Invesco Global Real Estate Income Tr - C	Class C	46X181XX7	MG4615			
Invesco IRT	Invesco Global Targeted Returns Trust Class C	Class C	46X173XX4	MG4595			
Invesco IRT	Invesco Global Targeted Returns Trust Class I	Class I	46X195XX7	MG4596			
Invesco IRT	Invesco Growth and Income Trust - I	Class I	46X230XX2	MG4620			
Invesco IRT	Invesco Growth and Income Trust Class C	Class C	46X169XX2	MG6787			
Invesco IRT	Invesco High Yield Trust Class I	Class I	46X266XX6	MG4609			
Invesco IRT	Invesco Intermediate Bond Trust Class A	Class A	46X100XX7	MG4610			
Invesco IRT	Invesco International Growth E	Class E	46X159XX3	IGEA			
Invesco IRT	Invesco International Growth Equity Trust C	Class C	46X154XX4	MG4566			
Invesco IRT	Invesco International Growth Trust -C	Class C	46X184XX1	MF7849			
Invesco IRT	Invesco International Select Equity Trust Class F	Class F	46X178XX3	MG4613			
Invesco IRT	Invesco International Small-Mid Cap Trust Class A1	Class A1	46X522XX2	MG4575			
Invesco IRT	Invesco International Small-Mid Cap Trust Class I	Class I	46X521XX4	MG4577			
Invesco IRT	Invesco International Small-Mid Cap Trust Class T	Class T	29216X205	MG4578			
Invesco IRT	Invesco International Small-Mid Cap Trust Class T2	Class T2	29216X809	MG4579			
Invesco IRT	Invesco International Small-Mid Tr - B1	Class B1	46X523XX0	MG4576			
Invesco IRT	Invesco IRT Emerg Mrks EQ Trst	No Share Class	46X133XX8	MF7847			
Invesco IRT	Invesco Large Cap Growth Trust - C	Class C	46X171XX8	MG6783			
Invesco IRT	Invesco Mid Cap Growth Trust - B1	Class B1	46X253XX4	MG6790			
Invesco IRT	Invesco Mid Cap Growth Trust - C	Class C	46X172XX6	MG6788			
Invesco IRT	Invesco Mid Cap Growth Trust – A1	Class A1	46X252XX6	MG6789			
Invesco IRT	Invesco Mid Cap Growth Trust Class I	Class I	46X251XX8	MG4617			
Invesco IRT	Invesco Multi-Strategy Trust - C	Class C	46X186XX6	MG4593			
Invesco IRT	Invesco OFI International Growth Tr - B1	Class B1	46X526XX3	MG7096			
Invesco IRT	Invesco OFI International Growth Trust 2 Class 4	Class 4	67084Y517	MG4586			
Invesco IRT	Invesco OFI International Growth Trust Class A	Class A	67084Y830	MG4580			
Invesco IRT	Invesco OFI International Growth Trust Class T4	Class T4	67084Y384	MG4582			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Invesco IRT	Invesco OFI International Growth Trust Class T5	Class T5	29216X882	MG4583			
Invesco IRT	Invesco OFI International Growth Trust Tier 1	Tier 1	67084Y665	MG4584			
Invesco IRT	Invesco OFI International Growth Trust Tier 2	Tier 2	67084Y657	MG4585			
Invesco IRT	Invesco Short Duration Infl Prot Tr - C	Class C	46X183XX3	MG6792			
Invesco IRT	Invesco Small Cap Index Plus Stgy Tr - C	Class C	46X208XX8	MG4594			
Invesco IRT	Invesco Stable Value Trust - A1	A1 Shares	46X190XX8	MG3535			
Invesco IRT	Invesco Stable Value Trust - A11	Class A1	46X203XX9	MG4611			
Invesco IRT	Invesco Stable Value Trust - A2	Class A2	46X191XX6	MG4612			
Invesco IRT	Invesco Stable Value Trust - Class III	Class III	46X161XX9	SVT3			
Invesco IRT	Invesco Stable Value Trust - I	Class I	46X197XX3	MG3388			
Invesco IRT	Invesco Stable Value Trust - V	Class V	46X166XX8	MF7848			
Invesco IRT	Invesco Stable Value Trust - VI	Class VI	46X168XX4	MG6795			
Invesco IRT	Invesco Stable Value Trust Class A5	A5	46X194XX0	MF7850			
Invesco IRT	UBC DC Russell 3000 Index Tr - I	Class I	46X323XX5	MG6796			
Invesco Money Market	Invesco Premier US Government Money Inst	Institutional	00142W843	IUGXX			
Invesco Money Market	Invesco Shrt-Trm Inv Gov&Agcy Corp	Corporate	825252539	AGCXX	3		
Invesco Money Market	Invesco Shrt-Trm Inv Gov&Agcy Csh Mgmt	Cash Mgt	825252802	AGMXXX	8		
Invesco Money Market	Invesco Shrt-Trm Inv Gov&Agcy Instl	Institutional	825252885	AGPXX			
Invesco Money Market	Invesco Shrt-Trm Inv Gov&Agcy Pers Inv	Personal	825252844	AGSXX			#REF!
Invesco Money Market	Invesco Shrt-Trm Inv Gov&Agcy Priv Inv	Private	825252877	GPVXX			
Invesco Money Market	Invesco Shrt-Trm Inv Gov&Agcy Reserve	Reserve	825252851	AGVXX			
Invesco Money Market	Invesco Shrt-Trm Inv Gov&Agcy Resource	Resource	825252869	AGOXX	16		
Invesco Money Market	Invesco Shrt-Trm Inv Treasury Corp	Corporate	825252570	TYCXX	3		
Invesco Money Market	Invesco Shrt-Trm Inv Treasury Csh Mgmt	Cash Mgt	825252307	TRMXX			
Invesco Money Market	Invesco Shrt-Trm Inv Treasury Instl	Institutional	825252406	TRPXX			
Invesco Money Market	Invesco Shrt-Trm Inv Treasury Pers Inv	Personal	825252208	TRSXX			
Invesco Money Market	Invesco Shrt-Trm Inv Treasury Priv Inv	Private	825252109	TPFXX			
Invesco Money Market	Invesco Shrt-Trm Inv Treasury Reserve	Reserve	825252836	TREXX			
Invesco Money Market	Invesco Shrt-Trm Inv Treasury Resource	Resource	825252703	TRRXX	16		
Invesco Money Market	Invesco Shrt-Trm Inv Trs Oblig Corp	Corporate	825252547	TACXX	3		
Invesco Money Market	Invesco Shrt-Trm Inv Trs Oblig CshMgm	Cash Mgt	825252794	TSMXX	8		
Invesco Money Market	Invesco Shrt-Trm Inv Trs Oblig Instl	Institutional	825252505	TSPXX			
Invesco Money Market	Invesco Shrt-Trm Inv Trs Oblig Pers	Personal	825252828	TSSXX			#REF!
Invesco Money Market	Invesco Shrt-Trm Inv Trs Oblig Priv	Private	825252604	TXPXX			#REF!
Invesco Money Market	Invesco Shrt-Trm Inv Trs Oblig Res	Resource	825252810	TSRXX	16		
Invesco Money Market	Invesco Shrt-Trm Inv Trs Oblig Rsrv	Reserve	825252786	TSVXX			#REF!
Invesco Money Market	Invesco Treasurer's Ser Tr Prem Instl	Institutional	00142W868	IPPXX			
Invesco Money Market	Invesco Treasurer's Ser Tr Prem Pers Inv	Personal	00142W835	IPVXX			
Invesco Money Market	Invesco Treasurer's Ser Tr Prem Priv Inv	Private	00142W827	IPTXX			
Invesco Money Market	Invesco Treasurer's Ser Tr Prem Reserve	Reserve	00142W819	IRVXX			
Invesco Money Market	Invesco Treasurer's Ser Tr Prem Resource	Reserve	00142W793	IRCXX			
Ironclad Funds	Ironclad Managed Risk	No Share Class	461418642	IRONX			
Jackson Square Funds	Jackson Square Large-Cap Growth Instl	Institutional	56167N837	JSPIX			10.00
Jackson Square Funds	Jackson Square Large-Cap Growth Inv	Investor	56167N845	JSPJX	25		10.00
Jackson Square Funds	Jackson Square Large-Cap Growth IS	IS	56167N829	DPLGX			
Jackson Square Funds	Jackson Square Partners Select 20 Fund Institutional	Institutional	56167N803	JSSTX			10.00
Jackson Square Funds	Jackson Square Partners Select 20 Fund Investor	Investor	56167N704	JSSVX	25		10.00
Jacob Funds	Jacob Discovery Fd Instl	Institutional	469785307	JMIGX			
Jacob Funds	Jacob Discovery Fd Inv	Investor	469785406	JMCGX	10		
Jacob Funds	Jacob Internet Institutional	Institutional	469785802	JAMIX			
Jacob Funds	Jacob Internet Inv	Investor	469785604	JAMFX	10		
Jacob Funds	Jacob Small Cap Growth Institutional	Institutional	469785505	JSIGX			
Jacob Funds	Jacob Small Cap Growth Investor	Investor	469785109	JSCGX	10		
JAG Funds	JAG Large Cap Growth A	A Shares	62827L377	JLGAX	25		
JAG Funds	JAG Large Cap Growth I	I Shares	62827L351	JLGIX			
JAG Funds	JAG Large Cap Growth R	R Shares	62827P253	JGRRX			
JamesAdvantage Funds	James Aggressive Allocation	Institutional	470259789	JAVAX			
JamesAdvantage Funds	James Balanced: Golden Rainbow Instl	Institutional	470259821	GLRIX			
JamesAdvantage Funds	James Balanced: Golden Rainbow R	Retail	470259102	GLRBX	25		
JamesAdvantage Funds	James Micro Cap	Institutional	470259813	JMCRX			
JamesAdvantage Funds	James Small Cap	Retail	470259508	JASCX	25		
Jamestown Funds	Jamestown Balanced	No Share Class	969557503	JAMBX			
Jamestown Funds	Jamestown Equity	No Share Class	969557602	JAMEX			
Jamestown Funds	Jamestown Tax Exempt Virginia	No Share Class	969557883	JTEVX			
Janus Henderson	Janus Henderson Abs Ret Inc Opports A	A Shares	47103D462	JUCAX	25		10.00
Janus Henderson	Janus Henderson Abs Ret Inc Opports C	C Shares	47103D454	JUCCX	75		25.00
Janus Henderson	Janus Henderson Abs Ret Inc Opports I	I Shares	47103D439	JUCIX			10.00
Janus Henderson	Janus Henderson Abs Ret Inc Opports N	N Shares	47103D421	JUCNX			
Janus Henderson	Janus Henderson Abs Ret Inc Opports R	R Shares	47103D298	JUCRX	50		25.00
Janus Henderson	Janus Henderson Abs Ret Inc Opports S	S Shares	47103D413	JUCSX	25		25.00
Janus Henderson	Janus Henderson Abs Ret Inc Opports T	T Shares	47103D397	JUCTX			25.00
Janus Henderson	Janus Henderson Balanced A	A Shares	47103C506	JDBAX	25		10.00
Janus Henderson	Janus Henderson Balanced C	C Shares	47103C605	JABCX	75		25.00
Janus Henderson	Janus Henderson Balanced I	I Shares	47103C704	JBALX			10.00
Janus Henderson	Janus Henderson Balanced N	N Shares	47103D108	JABNX			
Janus Henderson	Janus Henderson Balanced R	R Shares	47103C803	JDBRX	50		25.00
Janus Henderson	Janus Henderson Balanced S	S Shares	47103C886	JABRX	25		25.00
Janus Henderson	Janus Henderson Balanced T	T Shares	471023879	JABAX			25.00
Janus Henderson	Janus Henderson Contrarian A	A Shares	47103C878	JCNAX	25		10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Janus Henderson	Janus Henderson Contrarian C	C Shares	47103C860	JCNCX	75		25.00
Janus Henderson	Janus Henderson Contrarian I	I Shares	47103C852	JCONX			10.00
Janus Henderson	Janus Henderson Contrarian N	N Shares	47103D207	JCNNX			
Janus Henderson	Janus Henderson Contrarian R	R Shares	47103C845	JCNRX	50		25.00
Janus Henderson	Janus Henderson Contrarian S	S Shares	47103C837	JCNIX	25		25.00
Janus Henderson	Janus Henderson Contrarian T	T Shares	471023655	JSVAX			25.00
Janus Henderson	Janus Henderson Developed World Bond A	A Shares	47103Y862	HFAAX	25		10.00
Janus Henderson	Janus Henderson Developed World Bond C	C Shares	47103Y854	HFACX	75		25.00
Janus Henderson	Janus Henderson Developed World Bond I	I Shares	47103Y839	HFAIX			10.00
Janus Henderson	Janus Henderson Developed World Bond N	N Shares	47103Y821	HFARX			
Janus Henderson	Janus Henderson Developed World Bond S	S Shares	47103Y789	HFASX	25		25.00
Janus Henderson	Janus Henderson Developed World Bond T	T Shares	47103Y771	HFATX			25.00
Janus Henderson	Janus Henderson Enterprise A	A Shares	47103C829	JDMAX	25		10.00
Janus Henderson	Janus Henderson Enterprise C	C Shares	47103C811	JGRCX	75		25.00
Janus Henderson	Janus Henderson Enterprise I	I Shares	47103C795	JMGRX			10.00
Janus Henderson	Janus Henderson Enterprise N	N Shares	47103D405	JDMNX			
Janus Henderson	Janus Henderson Enterprise R	R Shares	47103C787	JDMRX	50		25.00
Janus Henderson	Janus Henderson Enterprise S	S Shares	47103C779	JGRTX	25		25.00
Janus Henderson	Janus Henderson Enterprise T	T Shares	471023804	JAENX			25.00
Janus Henderson	Janus Henderson European Focus A	A Shares	47103X641	HFEAX	25		10.00
Janus Henderson	Janus Henderson European Focus C	C Shares	47103X633	HFECX	75		25.00
Janus Henderson	Janus Henderson European Focus I	I Shares	47103X617	HFEIX			10.00
Janus Henderson	Janus Henderson European Focus N	N Shares	47103X591	HFERX			
Janus Henderson	Janus Henderson European Focus S	S Shares	47103X567	HFESX	25		25.00
Janus Henderson	Janus Henderson European Focus T	T Shares	47103X559	HFETX			25.00
Janus Henderson	Janus Henderson Flexible Bond A	A Shares	47103C761	JDFAX	25		10.00
Janus Henderson	Janus Henderson Flexible Bond C	C Shares	47103C753	JFICX	75		25.00
Janus Henderson	Janus Henderson Flexible Bond I	I Shares	47103C746	JFLEX			10.00
Janus Henderson	Janus Henderson Flexible Bond N	N Shares	47103D504	JDFNX			
Janus Henderson	Janus Henderson Flexible Bond R	R Shares	47103C738	JDFRX	50		25.00
Janus Henderson	Janus Henderson Flexible Bond S	S Shares	47103C720	JADFX	25		25.00
Janus Henderson	Janus Henderson Flexible Bond T	T Shares	471023606	JAFIX			25.00
Janus Henderson	Janus Henderson Forty A	A Shares	47103A674	JDCAX	25		10.00
Janus Henderson	Janus Henderson Forty C	C Shares	47103A666	JACCX	75		25.00
Janus Henderson	Janus Henderson Forty I	I Shares	47103A658	JCAPX			10.00
Janus Henderson	Janus Henderson Forty N	N Shares	47103D603	JFRNX			
Janus Henderson	Janus Henderson Forty R	R Shares	47103A641	JDCRX	50		25.00
Janus Henderson	Janus Henderson Forty S	S Shares	47103A633	JARTX	25		25.00
Janus Henderson	Janus Henderson Forty T	T Shares	47103A625	JACTX			25.00
Janus Henderson	Janus Henderson Glb Tech and Innovt A	A Shares	471023358	JATAX	25		10.00
Janus Henderson	Janus Henderson Glb Tech and Innovt C	C Shares	471023341	JAGCX	75		25.00
Janus Henderson	Janus Henderson Glb Tech and Innovt I	I Shares	471023333	JATIX			10.00
Janus Henderson	Janus Henderson Glb Tech and Innovt N	N Shares	47103D181	JATNX			
Janus Henderson	Janus Henderson Glb Tech and Innovt S	S Shares	471023325	JATSX	25		25.00
Janus Henderson	Janus Henderson Glb Tech and Innovt T	T Shares	471023663	JAGTX			25.00
Janus Henderson	Janus Henderson Global Allc Cnsrv A	A Shares	47103A104	JCAAX	25		10.00
Janus Henderson	Janus Henderson Global Allc Cnsrv C	C Shares	47103A203	JCACX	75		25.00
Janus Henderson	Janus Henderson Global Allc Cnsrv I	I Shares	47103A302	JCAIX			10.00
Janus Henderson	Janus Henderson Global Allc Cnsrv S	S Shares	47103A401	JCASX	25		25.00
Janus Henderson	Janus Henderson Global Allc Cnsrv T	T Shares	471023499	JSPCX			25.00
Janus Henderson	Janus Henderson Global Allocation Gr A	A Shares	47103A500	JGCAX	25		10.00
Janus Henderson	Janus Henderson Global Allocation Gr C	C Shares	47103A609	JGCCX	75		25.00
Janus Henderson	Janus Henderson Global Allocation Gr I	I Shares	47103A708	JGCIX			10.00
Janus Henderson	Janus Henderson Global Allocation Gr S	S Shares	47103A807	JGCSX	25		25.00
Janus Henderson	Janus Henderson Global Allocation Gr T	T Shares	471023523	JSPGX			25.00
Janus Henderson	Janus Henderson Global Allocation Mod A	A Shares	47103A880	JMOAX	25		10.00
Janus Henderson	Janus Henderson Global Allocation Mod C	C Shares	47103A872	JMOCX	75		25.00
Janus Henderson	Janus Henderson Global Allocation Mod I	I Shares	47103A864	JMOIX			10.00
Janus Henderson	Janus Henderson Global Allocation Mod S	S Shares	47103A856	JMOSX	25		25.00
Janus Henderson	Janus Henderson Global Allocation Mod T	T Shares	471023515	JSPMX			25.00
Janus Henderson	Janus Henderson Global Equity Income A	A Shares	47103X534	HFQAX	25		10.00
Janus Henderson	Janus Henderson Global Equity Income C	C Shares	47103X526	HFQCX	75		25.00
Janus Henderson	Janus Henderson Global Equity Income I	I Shares	47103X492	HFQIX			10.00
Janus Henderson	Janus Henderson Global Equity Income N	N Shares	47103X484	HFQRX			
Janus Henderson	Janus Henderson Global Equity Income S	S Shares	47103X450	HFQSX	25		25.00
Janus Henderson	Janus Henderson Global Equity Income T	T Shares	47103X443	HFQTX			25.00
Janus Henderson	Janus Henderson Global Life Sciences A	A Shares	471023481	JFNAX	25		10.00
Janus Henderson	Janus Henderson Global Life Sciences C	C Shares	471023473	JFNCX	75		25.00
Janus Henderson	Janus Henderson Global Life Sciences I	I Shares	471023465	JFNIX			10.00
Janus Henderson	Janus Henderson Global Life Sciences N	N Shares	47103Y631	JFNNX			
Janus Henderson	Janus Henderson Global Life Sciences S	S Shares	471023457	JFNSX	25		25.00
Janus Henderson	Janus Henderson Global Life Sciences T	T Shares	471023671	JAGLX			25.00
Janus Henderson	Janus Henderson Global Real Estate A	A Shares	47103A617	JERAX	25		10.00
Janus Henderson	Janus Henderson Global Real Estate C	C Shares	47103A591	JERCX	75		25.00
Janus Henderson	Janus Henderson Global Real Estate I	I Shares	47103A583	JERIX			10.00
Janus Henderson	Janus Henderson Global Real Estate N	N Shares	47103Y623	JERNX			
Janus Henderson	Janus Henderson Global Real Estate S	S Shares	47103A575	JERSX	25		25.00
Janus Henderson	Janus Henderson Global Real Estate T	T Shares	47103A567	JERTX			25.00
Janus Henderson	Janus Henderson Global Research A	A Shares	47103C324	JDWAX	25		10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Janus Henderson	Janus Henderson Global Research C	C Shares	47103C316	JWWCX	75		25.00
Janus Henderson	Janus Henderson Global Research I	I Shares	47103C290	JWWFX			10.00
Janus Henderson	Janus Henderson Global Research N	N Shares	47103D777	JDWNX			
Janus Henderson	Janus Henderson Global Research R	R Shares	47103C282	JDWRX	50		25.00
Janus Henderson	Janus Henderson Global Research S	S Shares	47103C274	JWGRX	25		25.00
Janus Henderson	Janus Henderson Global Research T	T Shares	471023309	JAWWX			25.00
Janus Henderson	Janus Henderson Global Select A	A Shares	47103C548	JORAX	25		10.00
Janus Henderson	Janus Henderson Global Select C	C Shares	47103C530	JORCX	75		25.00
Janus Henderson	Janus Henderson Global Select I	I Shares	47103C522	JORFX			10.00
Janus Henderson	Janus Henderson Global Select N	N Shares	47103D876	JSLNX			
Janus Henderson	Janus Henderson Global Select R	R Shares	47103C514	JORRX	50		25.00
Janus Henderson	Janus Henderson Global Select S	S Shares	47103C498	JORIX	25		25.00
Janus Henderson	Janus Henderson Global Select T	T Shares	471023648	JORNX			25.00
Janus Henderson	Janus Henderson Global Sust Eq A	A Shares	47103Y615	JEASX	25		10.00
Janus Henderson	Janus Henderson Global Sust Eq C	C Shares	47103Y599	JECTX	75		25.00
Janus Henderson	Janus Henderson Global Sust Eq I	I Shares	47103Y573	JEUIX			10.00
Janus Henderson	Janus Henderson Global Sust Eq N	N Shares	47103Y565	JETNX			
Janus Henderson	Janus Henderson Global Sust Eq R	R Shares	47103Y532	JEGRX	50		25.00
Janus Henderson	Janus Henderson Global Sust Eq S	S Shares	47103Y557	JESSX	25		25.00
Janus Henderson	Janus Henderson Gov MM Am Cncr SctSptT	ACS Support CLASS T	471023820	ACTXX			25.00
Janus Henderson	Janus Henderson Growth And Income A	A Shares	47103C654	JDNAX	25		10.00
Janus Henderson	Janus Henderson Growth And Income C	C Shares	47103C647	JGICX	75		25.00
Janus Henderson	Janus Henderson Growth And Income I	I Shares	47103C639	JGINX			10.00
Janus Henderson	Janus Henderson Growth And Income N	N Shares	47103D868	JDNNX			
Janus Henderson	Janus Henderson Growth And Income R	R Shares	47103C621	JDNRX	50		25.00
Janus Henderson	Janus Henderson Growth And Income S	S Shares	47103C613	JADGX	25		25.00
Janus Henderson	Janus Henderson Growth And Income T	T Shares	471023200	JAGIX			25.00
Janus Henderson	Janus Henderson High-Yield A	A Shares	47103C597	JHYAX	25		10.00
Janus Henderson	Janus Henderson High-Yield C	C Shares	47103C589	JDHCX	75		25.00
Janus Henderson	Janus Henderson High-Yield I	I Shares	47103C571	JHYFX			10.00
Janus Henderson	Janus Henderson High-Yield N	N Shares	47103D850	JHYNX			
Janus Henderson	Janus Henderson High-Yield R	R Shares	47103C563	JHYRX	50		25.00
Janus Henderson	Janus Henderson High-Yield S	S Shares	47103C555	JDHYX	25		25.00
Janus Henderson	Janus Henderson High-Yield T	T Shares	471023762	JAHYX			25.00
Janus Henderson	Janus Henderson International Div A	A Shares	47103X864	HDAVX	25		10.00
Janus Henderson	Janus Henderson International Div C	C Shares	47103X856	HDCVX	75		25.00
Janus Henderson	Janus Henderson International Div I	I Shares	47103X831	HDIVX			10.00
Janus Henderson	Janus Henderson International Div N	N Shares	47103X823	HDRVX			
Janus Henderson	Janus Henderson International Div S	S Shares	47103X781	HDQVX	25		25.00
Janus Henderson	Janus Henderson International Div T	T Shares	47103X773	HDTVX			25.00
Janus Henderson	Janus Henderson Mid Cap Value A	A Shares	47103C266	JDPAX	25		10.00
Janus Henderson	Janus Henderson Mid Cap Value C	C Shares	47103C258	JMVCX	75		25.00
Janus Henderson	Janus Henderson Mid Cap Value I	I Shares	47103C241	JMVAX			10.00
Janus Henderson	Janus Henderson Mid Cap Value N	N Shares	47103D744	JDPNX			
Janus Henderson	Janus Henderson Mid Cap Value R	R Shares	47103C233	JDPRX	50		25.00
Janus Henderson	Janus Henderson Mid Cap Value S	S Shares	47103C225	JMVIX	25		25.00
Janus Henderson	Janus Henderson Mid Cap Value T	T Shares	471023598	JMCVX			25.00
Janus Henderson	Janus Henderson Money Market T	T Shares	471023838	JAMXX			25.00
Janus Henderson	Janus Henderson Multi-Sector Income A	A Shares	47103D546	JMUAX	25		10.00
Janus Henderson	Janus Henderson Multi-Sector Income C	C Shares	47103D538	JMUCX	75		25.00
Janus Henderson	Janus Henderson Multi-Sector Income I	I Shares	47103D512	JMUIX			10.00
Janus Henderson	Janus Henderson Multi-Sector Income N	N Shares	47103D496	JMTNX			
Janus Henderson	Janus Henderson Multi-Sector Income S	S Shares	47103D488	JMUSX	25		25.00
Janus Henderson	Janus Henderson Multi-Sector Income T	T Shares	47103D470	JMUTX			25.00
Janus Henderson	Janus Henderson Overseas A	A Shares	47103C480	JDIAX	25		10.00
Janus Henderson	Janus Henderson Overseas C	C Shares	47103C472	JIGCX	75		25.00
Janus Henderson	Janus Henderson Overseas I	I Shares	47103C464	JIGFX			10.00
Janus Henderson	Janus Henderson Overseas N	N Shares	47103D835	JDINX			
Janus Henderson	Janus Henderson Overseas R	R Shares	47103C456	JDIRX	50		25.00
Janus Henderson	Janus Henderson Overseas S	S Shares	47103C449	JIGRX	25		25.00
Janus Henderson	Janus Henderson Overseas T	T Shares	471023846	JAOSX			25.00
Janus Henderson	Janus Henderson Research A	A Shares	471023317	JRAAX	25		10.00
Janus Henderson	Janus Henderson Research C	C Shares	471023291	JRACX	75		25.00
Janus Henderson	Janus Henderson Research I	I Shares	471023283	JRAIX			10.00
Janus Henderson	Janus Henderson Research N	N Shares	47103D827	JRANX			
Janus Henderson	Janus Henderson Research R	R Shares	47103D173	JRARX	50		25.00
Janus Henderson	Janus Henderson Research S	S Shares	471023275	JRASX	25		25.00
Janus Henderson	Janus Henderson Research T	T Shares	471023853	JAMRX			25.00
Janus Henderson	Janus Henderson Short Duration Flex Bd A	A Shares	471023267	JSHAX	25		10.00
Janus Henderson	Janus Henderson Short Duration Flex Bd C	C Shares	471023259	JSHCX	75		25.00
Janus Henderson	Janus Henderson Short Duration Flex Bd I	I Shares	471023242	JSHIX			10.00
Janus Henderson	Janus Henderson Short Duration Flex Bd N	N Shares	47103D819	JSHNX			
Janus Henderson	Janus Henderson Short Duration Flex Bd S	S Shares	471023234	JSHSX	25		25.00
Janus Henderson	Janus Henderson Short Duration Flex Bd T	T Shares	471023887	JASBX			25.00
Janus Henderson	Janus Henderson Small Cap Value A	A Shares	47103C217	JDSAX	25		10.00
Janus Henderson	Janus Henderson Small Cap Value C	C Shares	47103C191	JCSCX	75		25.00
Janus Henderson	Janus Henderson Small Cap Value I	I Shares	47103C183	JSCOX			10.00
Janus Henderson	Janus Henderson Small Cap Value L	L Shares	471023564	JSIVX			
Janus Henderson	Janus Henderson Small Cap Value N	N Shares	47103D728	JDSNX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Janus Henderson	Janus Henderson Small Cap Value R	R Shares	47103C175	JDSRX	50		25.00
Janus Henderson	Janus Henderson Small Cap Value S	S Shares	47103C167	JISCX	25		25.00
Janus Henderson	Janus Henderson Small Cap Value T	T Shares	471023572	JSCVX			25.00
Janus Henderson	Janus Henderson Small-Mid Cap Value A	A Shares	47103E239	JVSAX	25		10.00
Janus Henderson	Janus Henderson Small-Mid Cap Value C	C Shares	47103E221	JVSCX	75		25.00
Janus Henderson	Janus Henderson Small-Mid Cap Value I	I Shares	47103E197	JVSIX			10.00
Janus Henderson	Janus Henderson Small-Mid Cap Value N	N Shares	47103D736	JVSNX			
Janus Henderson	Janus Henderson Small-Mid Cap Value S	S Shares	47103E189	JSVSX	25		25.00
Janus Henderson	Janus Henderson Small-Mid Cap Value T	T Shares	47103E171	JSVTX			25.00
Janus Henderson	Janus Henderson Triton A	A Shares	47103C373	JGMAX	25		10.00
Janus Henderson	Janus Henderson Triton C	C Shares	47103C365	JGMCX	75		25.00
Janus Henderson	Janus Henderson Triton I	I Shares	47103C357	JSMGX			10.00
Janus Henderson	Janus Henderson Triton N	N Shares	47103D793	JGMNX			
Janus Henderson	Janus Henderson Triton R	R Shares	47103C340	JGMRX	50		25.00
Janus Henderson	Janus Henderson Triton S	S Shares	47103C332	JGMIX	25		25.00
Janus Henderson	Janus Henderson Triton T	T Shares	471023549	JATTX			25.00
Janus Henderson	Janus Henderson U.S. Dividend Income I	I Shares	47103Y490	JIDVX			10.00
Janus Henderson	Janus Henderson U.S. Dividend Income N	N Shares	47103Y482	JNDVX			
Janus Henderson	Janus Henderson Venture A	A Shares	47103E429	JVTAX	25		10.00
Janus Henderson	Janus Henderson Venture C	C Shares	47103E411	JVTCX	75		25.00
Janus Henderson	Janus Henderson Venture I	I Shares	47103E395	JVTIX			10.00
Janus Henderson	Janus Henderson Venture N	N Shares	47103D785	JVTNX			
Janus Henderson	Janus Henderson Venture S	S Shares	47103E387	JVTSX	25		25.00
Janus Henderson	Janus Henderson Venture T	T Shares	471023507	JAVTX			25.00
Janus Henderson	Janus Henderson VIT Balanced Instl	Institutional	471021402	JABLX			
Janus Henderson	Janus Henderson VIT Enterprise Instl	Institutional	471021204	JAAGX			
Janus Henderson	Janus Henderson VIT Flexible Bond Instl	Institutional	471021501	JAFLX			
Janus Henderson	Janus Henderson VIT Forty Instl	Institutional	471021865	JACAX			
Janus Henderson	Janus Henderson VIT Glb Tech&Innvt Instl	Institutional	471021568	JGLTX			
Janus Henderson	Janus Henderson VIT Global Rsrch Instl	Institutional	471021303	JAWGX			
Janus Henderson	Janus Henderson VIT Global Sust Eq Ins	Institutional	471021329	JHISX			
Janus Henderson	Janus Henderson VIT Mid Cap Value Instl	Institutional	471021436	JAMVX			
Janus Henderson	Janus Henderson VIT Overseas Instl	Institutional	471021709	JAIGX			
Janus Henderson	Janus Henderson VIT Research Instl	Institutional	471021105	JAGRX			
Janus Henderson	JH Adaptive Risk Mgd U.S. Eq A	A Shares	47103A732	JRSAX	25		10.00
Janus Henderson	JH Adaptive Risk Mgd U.S. Eq C	C Shares	47103A724	JRSCX	75		25.00
Janus Henderson	JH Adaptive Risk Mgd U.S. Eq I	I Shares	47103A716	JRSIX			10.00
Janus Henderson	JH Adaptive Risk Mgd U.S. Eq N	N Shares	47103E122	JRSNX			
Janus Henderson	JH Adaptive Risk Mgd U.S. Eq S	S Shares	47103A690	JRSSX	25		25.00
Janus Henderson	JH Adaptive Risk Mgd U.S. Eq T	T Shares	47103A682	JRSTX			25.00
Jensen	Jensen Global Quality Growth I	I Shares	89834G844	JGQIX			10.00
Jensen	Jensen Global Quality Growth J	J Shares	89834G851	JGQSX	25		10.00
Jensen	Jensen Global Quality Growth Y	Y Shares	89834G869	JGQYX			
Jensen	Jensen Quality Growth I	I Shares	476313309	JENIX			10.00
Jensen	Jensen Quality Growth J	J Shares	476313101	JENSX	25		10.00
Jensen	Jensen Quality Growth R	R Shares	476313200	JENRX	50		20.00
Jensen	Jensen Quality Growth Y	Y Shares	476313408	JENYX			
Jensen	Jensen Quality Mid Cap I	I Shares	89833W519	JNVIX			10.00
Jensen	Jensen Quality Mid Cap J	J Shares	89833W527	JNVSX	25		10.00
Jensen	Jensen Quality Mid Cap Y	Y Shares	89834G877	JNVYX			
John Hancock	JHancock 2010 Lifetime Blend Pft A	A Shares	47806K102	JHANX	25	25.00	12.00
John Hancock	JHancock 2010 Lifetime Blend Ptf R6	R6 Shares	47804U862	JRLHX			
John Hancock	JHancock 2015 Lifetime Blend Pft A	A Shares	47806K201	JHAOX	25	25.00	12.00
John Hancock	JHancock 2015 Lifetime Blend Ptf R6	R6 Shares	47804U821	JRLLX			
John Hancock	JHancock 2020 Lifetime Blend Pft A	A Shares	47806K300	JHAPX	25	25.00	12.00
John Hancock	JHancock 2020 Lifetime Blend Ptf R6	R6 Shares	47804U771	JRTAX			
John Hancock	JHancock 2025 Lifetime Blend Pft A	A Shares	47806K409	JHAUX	25	25.00	12.00
John Hancock	JHancock 2025 Lifetime Blend Ptf R6	R6 Shares	47804U730	JRTFX			
John Hancock	JHancock 2030 Lifetime Blend Pft A	A Shares	47806K508	JHAVX	25	25.00	12.00
John Hancock	JHancock 2030 Lifetime Blend Ptf R6	R6 Shares	47804U680	JRTJX			
John Hancock	JHancock 2035 Lifetime Blend Pft A	A Shares	47806K607	JHAYX	25	25.00	12.00
John Hancock	JHancock 2035 Lifetime Blend Ptf R6	R6 Shares	47804U649	JRTNX			
John Hancock	JHancock 2040 Lifetime Blend Pft A	A Shares	47806K706	JHBAX	25	25.00	12.00
John Hancock	JHancock 2040 Lifetime Blend Ptf R6	R6 Shares	47804U599	JRTWX			
John Hancock	JHancock 2045 Lifetime Blend Pft A	A Shares	47806K805	JHBEX	25	25.00	12.00
John Hancock	JHancock 2045 Lifetime Blend Ptf R6	R6 Shares	47804U557	JRLVX			
John Hancock	JHancock 2050 Lifetime Blend Pft A	A Shares	47806K888	JHBFX	25	25.00	12.00
John Hancock	JHancock 2050 Lifetime Blend Ptf R6	R6 Shares	47804U516	JRLZX			
John Hancock	JHancock 2055 Lifetime Blend Pft A	A Shares	47806K870	JHBJX	25	25.00	12.00
John Hancock	JHancock 2055 Lifetime Blend Pft R6	R6 Shares	41015K367	JLKYX			
John Hancock	JHancock 2060 Lifetime Blend Pft A	A Shares	47806K862	JHBKX	25	25.00	12.00
John Hancock	JHancock 2060 Lifetime Blend Pft R4	R4 Shares	47805T856	JHIKX	15	10.00	
John Hancock	JHancock 2060 Lifetime Blend Pft R6	R6 Shares	47805T849	JIEHX			
John Hancock	JHancock 2065 Lifetime Blend Pft A	A Shares	47806K854	JHBLX	25	25.00	12.00
John Hancock	JHancock 2065 Lifetime Blend Pft R4	R4 Shares	47805T419	JAAJX	15	10.00	
John Hancock	JHancock 2065 Lifetime Blend Pft R6	R6 Shares	47805T393	JAAKX			
John Hancock	JHancock 2070 Lifetime Blend Pft A	A Shares	47806K128	JHOAX	25	25.00	12.00
John Hancock	JHancock 2070 Lifetime Blend Pft R6	R6 Shares	47806K144	JHODX			
John Hancock	JHancock Alternative Asset Allc A	A Shares	47804A189	JAAAX	25	25.00	12.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
John Hancock	JHancock Alternative Asset Allc C	C Shares	47804B187	JAACX	100	20.00	12.00
John Hancock	JHancock Alternative Asset Allc I	I Shares	47804A122	JAAIX			10.00
John Hancock	JHancock Alternative Asset Allc R2	R2 Shares	47804M829	JAAPX	25	25.00	
John Hancock	JHancock Alternative Asset Allc R4	R4 Shares	47804U300	JAASX	15	10.00	
John Hancock	JHancock Alternative Asset Allc R6	R6 Shares	41015K722	JAARX			
John Hancock	JHancock Balanced A	A Shares	47803P104	SVBAX	25	25.00	12.00
John Hancock	JHancock Balanced C	C Shares	47803P708	SVBCX	100	20.00	12.00
John Hancock	JHancock Balanced I	I Shares	47803P807	SVBIX			10.00
John Hancock	JHancock Balanced R2	R2 Shares	47803P815	JBATX	25	25.00	
John Hancock	JHancock Balanced R4	R4 Shares	47803P781	JBAFX	15	10.00	
John Hancock	JHancock Balanced R5	R5 Shares	47803P773	JBAVX		5.00	
John Hancock	JHancock Balanced R6	R6 Shares	47803P658	JBAWX			
John Hancock	JHancock Blue Chip Growth A	A Shares	47805A717	JBGAX	25	25.00	12.00
John Hancock	JHancock Blue Chip Growth C	C Shares	47805A386	JBGCX	100	20.00	12.00
John Hancock	JHancock Bond A	A Shares	410223101	JHNBX	25	20.00	12.00
John Hancock	JHancock Bond C	C Shares	410223200	JHCBX	100		12.00
John Hancock	JHancock Bond I	I Shares	410223408	JHBIX			10.00
John Hancock	JHancock Bond R2	R2 Shares	410223705	JHRBX	25	25.00	
John Hancock	JHancock Bond R4	R4 Shares	410223887	JBFRX	15	10.00	
John Hancock	JHancock Bond R6	R6 Shares	410223606	JHBSX			
John Hancock	JHancock CA Municipal Bond A	A Shares	41014R108	TACAX	25	20.00	12.00
John Hancock	JHancock CA Municipal Bond C	C Shares	41014R306	TCCAX	100		12.00
John Hancock	JHancock CA Municipal Bond I	I Shares	47805M109	JCAFX			10.00
John Hancock	JHancock CA Municipal Bond R6	R6 Shares	41014R504	JCSRX			
John Hancock	JHancock Classic Value A	A Shares	409902780	PZFVX	25	25.00	12.00
John Hancock	JHancock Classic Value C	C Shares	409902764	JCVCX	100	20.00	12.00
John Hancock	JHancock Classic Value I	I Shares	409902756	JCVIX			10.00
John Hancock	JHancock Classic Value R2	R2 Shares	409902327	JCVSX	25	25.00	
John Hancock	JHancock Classic Value R5	R5 Shares	47803P740	JCVVX		5.00	
John Hancock	JHancock Classic Value R6	R6 Shares	409902343	JCVWX			
John Hancock	JHancock Disciplined Value A	A Shares	47803U673	JVLAX	25	25.00	12.00
John Hancock	JHancock Disciplined Value C	C Shares	47803U657	JVLCX	100	20.00	12.00
John Hancock	JHancock Disciplined Value Em Mkts Eq A	A Shares	47804B211	JEVAX	25	25.00	12.00
John Hancock	JHancock Disciplined Value Em Mkts Eq C	C Shares	47805A816	JEVCX	100	20.00	12.00
John Hancock	JHancock Disciplined Value Em Mkts Eq I	I Shares	47804B195	JEVIX			10.00
John Hancock	JHancock Disciplined Value Em Mkts Eq R6	R6 Shares	41015K698	JEVRX			
John Hancock	JHancock Disciplined Value Glb L/S A	A Shares	47808C108	JAKRX	25	25.00	12.00
John Hancock	JHancock Disciplined Value Glb L/S C	C Shares	47808C207	JAKTX	100	20.00	12.00
John Hancock	JHancock Disciplined Value Glb L/S I	I Shares	47808C306	JAKUX			10.00
John Hancock	JHancock Disciplined Value Glb L/S R6	R6 Shares	47808C405	JAKVX			
John Hancock	JHancock Disciplined Value I	I Shares	47803U640	JVLIX			10.00
John Hancock	JHancock Disciplined Value Intl A	A Shares	47803P328	JDIBX	25	25.00	12.00
John Hancock	JHancock Disciplined Value Intl C	C Shares	47803P310	JDICX	100	20.00	12.00
John Hancock	JHancock Disciplined Value Intl I	I Shares	47803P294	JDVIX			10.00
John Hancock	JHancock Disciplined Value Intl R2	R2 Shares	47803P278	JDISX	25	25.00	
John Hancock	JHancock Disciplined Value Intl R4	R4 Shares	47803P252	JDITX	15	10.00	
John Hancock	JHancock Disciplined Value Intl R6	R6 Shares	47803P237	JDIUX			
John Hancock	JHancock Disciplined Value Mid Cap A	A Shares	47803W505	JVMAX	25	25.00	12.00
John Hancock	JHancock Disciplined Value Mid Cap C	C Shares	47803U392	JVMCX	100	20.00	12.00
John Hancock	JHancock Disciplined Value Mid Cap I	I Shares	47803W406	JVMIX			10.00
John Hancock	JHancock Disciplined Value Mid Cap R2	R2 Shares	47803U343	JVMSX	25	25.00	
John Hancock	JHancock Disciplined Value Mid Cap R4	R4 Shares	47803W810	JVMTX	15	10.00	
John Hancock	JHancock Disciplined Value Mid Cap R6	R6 Shares	47803W703	JVMRX			
John Hancock	JHancock Disciplined Value R2	R2 Shares	47803U350	JDVPX	25	25.00	
John Hancock	JHancock Disciplined Value R4	R4 Shares	47803U525	JDVFX	15	10.00	
John Hancock	JHancock Disciplined Value R5	R5 Shares	47803U517	JDVVX		5.00	
John Hancock	JHancock Disciplined Value R6	R6 Shares	47803U418	JDVWX			
John Hancock	JHancock Diversified Macro A	A Shares	47803N539	JDJAX	25	25.00	12.00
John Hancock	JHancock Diversified Macro C	C Shares	47803N521	JDJCX	100	20.00	12.00
John Hancock	JHancock Diversified Macro I	I Shares	47803N513	JDJIX			10.00
John Hancock	JHancock Diversified Macro R6	R6 Shares	47803N497	JDJRX			
John Hancock	JHancock Emerging Markets Debt A	A Shares	47804B708	JMKAX	30	25.00	12.00
John Hancock	JHancock Emerging Markets Debt C	C Shares	41015K276	JMKCX	100		12.00
John Hancock	JHancock Emerging Markets Debt I	I Shares	47804B807	JMKIX			10.00
John Hancock	JHancock Emerging Markets Debt R6	R6 Shares	47805A634	JEMIX			
John Hancock	JHancock Emerging Markets Equity A	A Shares	47803P211	JEMQX	25	25.00	12.00
John Hancock	JHancock Emerging Markets Equity C	C Shares	47803P195	JEMZX	100	20.00	12.00
John Hancock	JHancock Emerging Markets Equity I	I Shares	47803P187	JEMMX			10.00
John Hancock	JHancock Emerging Markets Equity R2	R2 Shares	47803P161	JEMKX	25	25.00	
John Hancock	JHancock Emerging Markets Equity R4	R4 Shares	47803P153	JEMNX	15	10.00	
John Hancock	JHancock Emerging Markets Equity R6	R6 Shares	47803P146	JEMGX			
John Hancock	JHancock Equity Income A	A Shares	47805A691	JHEIX	25	25.00	12.00
John Hancock	JHancock Equity Income C	C Shares	47805A360	JHERX	100	20.00	12.00
John Hancock	JHancock ESG Large Cap Core A	A Shares	47803N810	JHJAX	25	25.00	12.00
John Hancock	JHancock ESG Large Cap Core C	C Shares	47803N794	JHJCX	100	20.00	12.00
John Hancock	JHancock ESG Large Cap Core I	I Shares	47803N786	JHJIX			10.00
John Hancock	JHancock ESG Large Cap Core R6	R6 Shares	47803N778	JHJRX			
John Hancock	JHancock Financial Industries A	A Shares	409905502	FIDAX	25	25.00	12.00
John Hancock	JHancock Financial Industries C	C Shares	409905874	FIDCX	100	20.00	12.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
John Hancock	JHancock Financial Industries I	I Shares	409905783	JFIFX			10.00
John Hancock	JHancock Financial Industries R6	R6 Shares	409905759	JFDRX			
John Hancock	JHancock Floating Rate Income A	A Shares	47804A734	JFIAX	25	20.00	12.00
John Hancock	JHancock Floating Rate Income C	C Shares	47804A718	JFIGX	100		12.00
John Hancock	JHancock Floating Rate Income I	I Shares	47804A692	JFIIX			10.00
John Hancock	JHancock Floating Rate Income R6	R6 Shares	41015K680	JFIRX			
John Hancock	JHancock Fundamental All Cap Core A	A Shares	41015K755	JFCAX	25	25.00	12.00
John Hancock	JHancock Fundamental All Cap Core C	C Shares	47805A782	JFCCX	100	20.00	12.00
John Hancock	JHancock Fundamental All Cap Core I	I Shares	41015K748	JFCIX			10.00
John Hancock	JHancock Fundamental All Cap Core R2	R2 Shares	47805A626	JFACX	25	25.00	
John Hancock	JHancock Fundamental All Cap Core R4	R4 Shares	47805A618	JFARX	15	10.00	
John Hancock	JHancock Fundamental All Cap Core R6	R6 Shares	47805A592	JFAIX			
John Hancock	JHancock Fundamental Equity Inc A	A Shares	47803N257	JHCMX	25	25.00	12.00
John Hancock	JHancock Fundamental Equity Inc C	C Shares	47803N240	JHCOX	100	20.00	12.00
John Hancock	JHancock Fundamental Equity Inc R6	R6 Shares	47803N224	JHCQX			
John Hancock	JHancock Fundamental Large Cap Core A	A Shares	41013P103	TAGRX	25	25.00	12.00
John Hancock	JHancock Fundamental Large Cap Core C	C Shares	41013P301	JHLVX	100	20.00	12.00
John Hancock	JHancock Fundamental Large Cap Core I	I Shares	41013P608	JLVIX			10.00
John Hancock	JHancock Fundamental Large Cap Core R2	R2 Shares	47803P583	JLCYX	25	25.00	
John Hancock	JHancock Fundamental Large Cap Core R4	R4 Shares	47803P674	JLCFX	15	10.00	
John Hancock	JHancock Fundamental Large Cap Core R5	R5 Shares	47803P666	JLCVX		5.00	
John Hancock	JHancock Fundamental Large Cap Core R6	R6 Shares	47803P633	JLCWX			
John Hancock	JHancock Global Environmental Opps A	A Shares	47803N364	JABZX	25	25.00	12.00
John Hancock	JHancock Global Environmental Opps C	C Shares	47803N356	JABYX	100	20.00	12.00
John Hancock	JHancock Global Environmental Opps I	I Shares	47803N349	JABVX			10.00
John Hancock	JHancock Global Environmental Opps R6	R6 Shares	47803N331	JACDX			
John Hancock	JHancock Global Equity A	A Shares	47804M134	JHGEX	25	25.00	12.00
John Hancock	JHancock Global Equity C	C Shares	47805A758	JGECX	100	20.00	12.00
John Hancock	JHancock Global Equity I	I Shares	47804M126	JGEFX			10.00
John Hancock	JHancock Global Equity R2	R2 Shares	47805A741	JGERX	25	25.00	
John Hancock	JHancock Global Equity R4	R4 Shares	47805A733	JGETX	15	10.00	
John Hancock	JHancock Global Equity R6	R6 Shares	47805A725	JGEMX			
John Hancock	JHancock Global Shareholder Yield A	A Shares	47803U103	JGYAX	25	25.00	12.00
John Hancock	JHancock Global Shareholder Yield C	C Shares	47803U301	JGYCX	100	20.00	12.00
John Hancock	JHancock Global Shareholder Yield I	I Shares	47803U509	JGYIX			10.00
John Hancock	JHancock Global Shareholder Yield R2	R2 Shares	47803U335	JGSRX	25	25.00	
John Hancock	JHancock Global Shareholder Yield R6	R6 Shares	47803W802	JGRSX			
John Hancock	JHancock High Yield A	A Shares	41014P839	JHHBX	25	20.00	12.00
John Hancock	JHancock High Yield C	C Shares	41014P813	JHYCX	100		12.00
John Hancock	JHancock High Yield I	I Shares	41014P763	JYHIX			10.00
John Hancock	JHancock High Yield Municipal Bond A	A Shares	41013Y302	JHTFX	25	20.00	12.00
John Hancock	JHancock High Yield Municipal Bond C	C Shares	41013Y500	JCTFX	100		12.00
John Hancock	JHancock High Yield Municipal Bond I	I Shares	41013Y880	JHYMX			10.00
John Hancock	JHancock High Yield Municipal Bond R6	R6 Shares	41013Y864	JCTRX			
John Hancock	JHancock High Yield R6	R6 Shares	41014P532	JFHYX			
John Hancock	JHancock Income A	A Shares	410227102	JHFIX	25	20.00	12.00
John Hancock	JHancock Income C	C Shares	410227888	JSTCX	100		12.00
John Hancock	JHancock Income I	I Shares	410227839	JSTIX			10.00
John Hancock	JHancock Income R2	R2 Shares	410227797	JSNSX	25	25.00	
John Hancock	JHancock Income R4	R4 Shares	47803P724	JSNFX	15	10.00	
John Hancock	JHancock Income R5	R5 Shares	47803P716	JSNVX		5.00	
John Hancock	JHancock Income R6	R6 Shares	410227813	JSNWX			
John Hancock	JHancock Infrastructure A	A Shares	47803P443	JEEBX	25	25.00	12.00
John Hancock	JHancock Infrastructure C	C Shares	47803P393	JEEFX	100	20.00	12.00
John Hancock	JHancock Infrastructure I	I Shares	47803P435	JEEIX			10.00
John Hancock	JHancock Infrastructure R6	R6 Shares	47803P427	JEEDX			
John Hancock	JHancock International Dynamic Gr A	A Shares	47803N471	JIJAX	25	25.00	12.00
John Hancock	JHancock International Dynamic Gr C	C Shares	47803N463	JIJCX	100	20.00	12.00
John Hancock	JHancock International Dynamic Gr I	I Shares	47803N455	JIJIX			10.00
John Hancock	JHancock International Dynamic Gr R6	R6 Shares	47803N448	JIJRX			
John Hancock	JHancock International Growth A	A Shares	47803T619	GOIGX	25	25.00	12.00
John Hancock	JHancock International Growth C	C Shares	47803T585	GONCX	100	20.00	12.00
John Hancock	JHancock International Growth I	I Shares	47803T627	GOGIX			10.00
John Hancock	JHancock International Growth R2	R2 Shares	47803W695	JHIGX	25	25.00	
John Hancock	JHancock International Growth R4	R4 Shares	47803W687	JIGIX	15	10.00	
John Hancock	JHancock International Growth R6	R6 Shares	47803W679	JIGTX			
John Hancock	JHancock Investment Grade Bond A	A Shares	41014P102	TAUSX	25	20.00	12.00
John Hancock	JHancock Investment Grade Bond C	C Shares	41014P789	TCUSX	100		12.00
John Hancock	JHancock Investment Grade Bond I	I Shares	41014P771	TIUSX			10.00
John Hancock	JHancock Investment Grade Bond R2	R2 Shares	478030109	JIGBX	25	25.00	
John Hancock	JHancock Investment Grade Bond R4	R4 Shares	478030208	JIGMX	15	10.00	
John Hancock	JHancock Investment Grade Bond R6	R6 Shares	478030307	JIGEX			
John Hancock	JHancock Lifestyle Blend Agrsv Pft A	A Shares	47804U490	JABQX	25	25.00	12.00
John Hancock	JHancock Lifestyle Blend Agrsv Pft R6	R6 Shares	47804U268	JIIRX			
John Hancock	JHancock Lifestyle Blend Bal Pft A	A Shares	47804U466	JABMX	25	25.00	12.00
John Hancock	JHancock Lifestyle Blend Bal Pft R6	R6 Shares	47804U250	JIBRX			
John Hancock	JHancock Lifestyle Blend Cnsrv Pft A	A Shares	47804U433	JABJX	25	25.00	12.00
John Hancock	JHancock Lifestyle Blend Cnsrv Pft R6	R6 Shares	47804U243	JLCSX			
John Hancock	JHancock Lifestyle Blend Growth Pft A	A Shares	47804U391	JABPX	25	25.00	12.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
John Hancock	JHancock Lifestyle Blend Growth Pft R6	R6 Shares	47804U235	JLGSX			
John Hancock	JHancock Lifestyle Blend Mod Pft A	A Shares	47804U367	JABKX	25	25.00	12.00
John Hancock	JHancock Lifestyle Blend Mod Pft R6	R6 Shares	47804U227	JLMRX			
John Hancock	JHancock Mgd Acct Shrs Bond Comp Port	SMA Shares	47813D208	JHBMX			
John Hancock	JHancock Mgd Acct Shrs IG Corp Bd Port	SMA Shares	410227771	JMABX			
John Hancock	JHancock Mgd Acct Shrs Non-IG CorpBdPort	SMA Shares	410227755	JMADX			
John Hancock	JHancock Mgd Acct Shrs Non-IG MuniBdPort	SMA Shares	47813D109	JHFMX			
John Hancock	JHancock Mgd Acct Shrs Sctzd Dbt Port	SMA Shares	410227763	JMAEX			
John Hancock	JHancock Mid Cap Growth A	A Shares	47803N315	JACJX	25	25.00	12.00
John Hancock	JHancock Mid Cap Growth C	C Shares	47803N299	JACLX	100	20.00	12.00
John Hancock	JHancock Mid Cap Growth I	I Shares	47803N281	JACBX			10.00
John Hancock	JHancock Mid Cap Growth R6	R6 Shares	47803N273	JACEX			
John Hancock	JHancock Money Market A	A Shares	478031107	JHMXX		20.00	12.00
John Hancock	JHancock Money Market C	C Shares	478031305	JMCXX	100		12.00
John Hancock	JHancock Multi-Asset Absolute Return A	A Shares	47804M886	JHAAX	25	25.00	12.00
John Hancock	JHancock Multi-Asset Absolute Return C	C Shares	47804M217	JHACX	100	20.00	12.00
John Hancock	JHancock Multi-Asset Absolute Return I	I Shares	47804M878	JHAIX			10.00
John Hancock	JHancock Multi-Asset Absolute Return R2	R2 Shares	47804M712	JHARX	25	25.00	
John Hancock	JHancock Multi-Asset Absolute Return R6	R6 Shares	47804M696	JHASX			
John Hancock	JHancock Multi-Asset High Income A	A Shares	47805A865	JIAFX	25	20.00	12.00
John Hancock	JHancock Multi-Asset High Income C	C Shares	47805A857	JIAGX	100		12.00
John Hancock	JHancock Multi-Asset High Income I	I Shares	47805A840	JIAIX			10.00
John Hancock	JHancock Multi-Asset High Income R6	R6 Shares	47805A832	JIASX			
John Hancock	JHancock Multimanager 2010 Lifetime A	A Shares	41015E635	JLAAX	25	25.00	12.00
John Hancock	JHancock Multimanager 2010 Lifetime I	I Shares	47805A527	JHRLX			10.00
John Hancock	JHancock Multimanager 2010 Lifetime R2	R2 Shares	47804M852	JLAEX	25	25.00	
John Hancock	JHancock Multimanager 2010 Lifetime R6	R6 Shares	41015K672	JLAIX			
John Hancock	JHancock Multimanager 2015 Lifetime A	A Shares	41015E510	JLBAX	25	25.00	12.00
John Hancock	JHancock Multimanager 2015 Lifetime I	I Shares	47805A519	JHREX			10.00
John Hancock	JHancock Multimanager 2015 Lifetime R2	R2 Shares	47804M795	JLBKX	25	25.00	
John Hancock	JHancock Multimanager 2015 Lifetime R4	R4 Shares	41015E437	JLBGX	15	10.00	
John Hancock	JHancock Multimanager 2015 Lifetime R5	R5 Shares	41015E429	JLBHX		5.00	
John Hancock	JHancock Multimanager 2015 Lifetime R6	R6 Shares	41015K664	JLBJX			
John Hancock	JHancock Multimanager 2020 Lifetime A	A Shares	41015E387	JLDAX	25	25.00	12.00
John Hancock	JHancock Multimanager 2020 Lifetime I	I Shares	47805A493	JHRVX			10.00
John Hancock	JHancock Multimanager 2020 Lifetime R2	R2 Shares	47804M845	JLDEX	25	25.00	
John Hancock	JHancock Multimanager 2020 Lifetime R4	R4 Shares	41015E312	JLDGX	15	10.00	
John Hancock	JHancock Multimanager 2020 Lifetime R5	R5 Shares	41015E296	JLDHX		5.00	
John Hancock	JHancock Multimanager 2020 Lifetime R6	R6 Shares	41015K656	JLDIX			
John Hancock	JHancock Multimanager 2025 Lifetime A	A Shares	41015E262	JLEAX	25	25.00	12.00
John Hancock	JHancock Multimanager 2025 Lifetime I	I Shares	47805A485	JHRNX			10.00
John Hancock	JHancock Multimanager 2025 Lifetime R2	R2 Shares	47804M837	JLEEX	25	25.00	
John Hancock	JHancock Multimanager 2025 Lifetime R4	R4 Shares	41015E189	JLEGX	15	10.00	
John Hancock	JHancock Multimanager 2025 Lifetime R5	R5 Shares	41015E171	JLEHX		5.00	
John Hancock	JHancock Multimanager 2025 Lifetime R6	R6 Shares	41015K649	JLEIX			
John Hancock	JHancock Multimanager 2030 Lifetime A	A Shares	47803M788	JLFAX	25	25.00	12.00
John Hancock	JHancock Multimanager 2030 Lifetime I	I Shares	47805A477	JHRGX			10.00
John Hancock	JHancock Multimanager 2030 Lifetime R2	R2 Shares	47803M739	JLFEX	25	25.00	
John Hancock	JHancock Multimanager 2030 Lifetime R4	R4 Shares	47803M713	JLFGX	15	10.00	
John Hancock	JHancock Multimanager 2030 Lifetime R5	R5 Shares	47803M697	JLFHX		5.00	
John Hancock	JHancock Multimanager 2030 Lifetime R6	R6 Shares	41015K631	JLFIX			
John Hancock	JHancock Multimanager 2035 Lifetime A	A Shares	47803M663	JLHAX	25	25.00	12.00
John Hancock	JHancock Multimanager 2035 Lifetime I	I Shares	47805A469	JHRMX			10.00
John Hancock	JHancock Multimanager 2035 Lifetime R2	R2 Shares	47803M614	JLHEX	25	25.00	
John Hancock	JHancock Multimanager 2035 Lifetime R4	R4 Shares	47803M580	JLHGX	15	10.00	
John Hancock	JHancock Multimanager 2035 Lifetime R5	R5 Shares	47803M572	JLHHX		5.00	
John Hancock	JHancock Multimanager 2035 Lifetime R6	R6 Shares	41015K623	JLHIX			
John Hancock	JHancock Multimanager 2040 Lifetime A	A Shares	47803M549	JLIAX	25	25.00	12.00
John Hancock	JHancock Multimanager 2040 Lifetime I	I Shares	47805A451	JHRDX			10.00
John Hancock	JHancock Multimanager 2040 Lifetime R2	R2 Shares	47803M481	JLIEX	25	25.00	
John Hancock	JHancock Multimanager 2040 Lifetime R4	R4 Shares	47803M465	JLIGX	15	10.00	
John Hancock	JHancock Multimanager 2040 Lifetime R5	R5 Shares	47803M457	JLIHX		5.00	
John Hancock	JHancock Multimanager 2040 Lifetime R6	R6 Shares	41015K615	JLIIX			
John Hancock	JHancock Multimanager 2045 Lifetime A	A Shares	47803M424	JLJAX	25	25.00	12.00
John Hancock	JHancock Multimanager 2045 Lifetime I	I Shares	47805A444	JHROX			10.00
John Hancock	JHancock Multimanager 2045 Lifetime R2	R2 Shares	47803M366	JLJEX	25	25.00	
John Hancock	JHancock Multimanager 2045 Lifetime R4	R4 Shares	47803M341	JLJGX	15	10.00	
John Hancock	JHancock Multimanager 2045 Lifetime R5	R5 Shares	47803M333	JLJHX		5.00	
John Hancock	JHancock Multimanager 2045 Lifetime R6	R6 Shares	41015K599	JLJIX			
John Hancock	JHancock Multimanager 2050 Lifetime A	A Shares	47804M787	JLKAX	25	25.00	12.00
John Hancock	JHancock Multimanager 2050 Lifetime I	I Shares	47805A436	JHRPX			10.00
John Hancock	JHancock Multimanager 2050 Lifetime R2	R2 Shares	47804M761	JLKEX	25	25.00	
John Hancock	JHancock Multimanager 2050 Lifetime R4	R4 Shares	47804M746	JLKGX	15	10.00	
John Hancock	JHancock Multimanager 2050 Lifetime R5	R5 Shares	47804M738	JLKHX		5.00	
John Hancock	JHancock Multimanager 2050 Lifetime R6	R6 Shares	41015K581	JLKRX			
John Hancock	JHancock Multimanager 2055 Lifetime A	A Shares	41015K474	JLKLX	25	20.00	12.00
John Hancock	JHancock Multimanager 2055 Lifetime I	I Shares	47805A428	JHRTX			10.00
John Hancock	JHancock Multimanager 2055 Lifetime R2	R2 Shares	41015K458	JLKNX	25	25.00	
John Hancock	JHancock Multimanager 2055 Lifetime R4	R4 Shares	41015K433	JLKQX	15	10.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
John Hancock	JHancock Multimanager 2055 Lifetime R5	R5 Shares	41015K425	JLKSX		5.00	
John Hancock	JHancock Multimanager 2055 Lifetime R6	R6 Shares	41015K417	JLKTX			
John Hancock	JHancock Multimanager 2060 Lifetime A	A Shares	47805T203	JJERX	25	25.00	12.00
John Hancock	JHancock Multimanager 2060 Lifetime I	I Shares	47805T302	JMENX			10.00
John Hancock	JHancock Multimanager 2060 Lifetime R2	R2 Shares	47805T500	JVIMX	25	25.00	
John Hancock	JHancock Multimanager 2060 Lifetime R4	R4 Shares	47805T708	JROUX	15	10.00	
John Hancock	JHancock Multimanager 2060 Lifetime R5	R5 Shares	47805T807	JGHTX		5.00	
John Hancock	JHancock Multimanager 2060 Lifetime R6	R6 Shares	47805T880	JESRX			
John Hancock	JHancock Multimanager 2065 Lifetime A	A Shares	47805T336	JAAWX	25	25.00	12.00
John Hancock	JHancock Multimanager 2065 Lifetime I	I Shares	47805T328	JABSX			10.00
John Hancock	JHancock Multimanager 2065 Lifetime R2	R2 Shares	47805T310	JAAZX	25	25.00	
John Hancock	JHancock Multimanager 2065 Lifetime R4	R4 Shares	47805T294	JABBX	15	10.00	
John Hancock	JHancock Multimanager 2065 Lifetime R5	R5 Shares	47805T286	JABDX		5.00	
John Hancock	JHancock Multimanager 2065 Lifetime R6	R6 Shares	47805T278	JABEX			
John Hancock	JHancock Multimanager 2070 Lifetime R6	R6 Shares	47806K227	JHBZX			
John Hancock	JHancock Multimanager Lifestyle Agrsv A	A Shares	47803V572	JALAX	25	25.00	12.00
John Hancock	JHancock Multimanager Lifestyle Agrsv C	C Shares	47803V556	JCLAX	100	20.00	12.00
John Hancock	JHancock Multimanager Lifestyle Agrsv I	I Shares	47805A352	JTAIX			10.00
John Hancock	JHancock Multimanager Lifestyle Agrsv R2	R2 Shares	47803M309	JQLAX	25	25.00	
John Hancock	JHancock Multimanager Lifestyle Agrsv R4	R4 Shares	47803V523	JSLAX	15	10.00	
John Hancock	JHancock Multimanager Lifestyle Agrsv R5	R5 Shares	47803V515	JTLAX		5.00	
John Hancock	JHancock Multimanager Lifestyle Agrsv R6	R6 Shares	41015K573	JULAX			
John Hancock	JHancock Multimanager Lifestyle Bal A	A Shares	47803V481	JALBX	25	25.00	12.00
John Hancock	JHancock Multimanager Lifestyle Bal C	C Shares	47803V465	JCLBX	100	20.00	12.00
John Hancock	JHancock Multimanager Lifestyle Bal I	I Shares	47805A337	JTBIX			10.00
John Hancock	JHancock Multimanager Lifestyle Bal R2	R2 Shares	47803M879	JQLBX	25	25.00	
John Hancock	JHancock Multimanager Lifestyle Bal R4	R4 Shares	47803V440	JSLBX	15	10.00	
John Hancock	JHancock Multimanager Lifestyle Bal R5	R5 Shares	47803V432	JTSBX		5.00	
John Hancock	JHancock Multimanager Lifestyle Bal R6	R6 Shares	41015K565	JULBX			
John Hancock	JHancock Multimanager Lifestyle Cnsrv A	A Shares	47803V416	JALRX	25	25.00	12.00
John Hancock	JHancock Multimanager Lifestyle Cnsrv C	C Shares	47803V382	JCLCX	100	20.00	12.00
John Hancock	JHancock Multimanager Lifestyle Cnsrv I	I Shares	47805A311	JTOIX			10.00
John Hancock	JHancock Multimanager Lifestyle Cnsrv R2	R2 Shares	47803M812	JQLCX	25	25.00	
John Hancock	JHancock Multimanager Lifestyle Cnsrv R4	R4 Shares	47803V366	JSLCX	15	10.00	
John Hancock	JHancock Multimanager Lifestyle Cnsrv R5	R5 Shares	47803V358	JTLRX		5.00	
John Hancock	JHancock Multimanager Lifestyle Cnsrv R6	R6 Shares	41015K557	JULCX			
John Hancock	JHancock Multimanager Lifestyle Gr A	A Shares	47803V333	JALGX	25	25.00	12.00
John Hancock	JHancock Multimanager Lifestyle Gr C	C Shares	47803V317	JCLGX	100	20.00	12.00
John Hancock	JHancock Multimanager Lifestyle Gr I	I Shares	47805A345	JTGIX			10.00
John Hancock	JHancock Multimanager Lifestyle Gr R2	R2 Shares	47803M606	JQLGX	25	25.00	
John Hancock	JHancock Multimanager Lifestyle Gr R4	R4 Shares	47803V283	JSLGX	15	10.00	
John Hancock	JHancock Multimanager Lifestyle Gr R5	R5 Shares	47803V275	JTLGX		5.00	
John Hancock	JHancock Multimanager Lifestyle Gr R6	R6 Shares	41015K540	JULGX			
John Hancock	JHancock Multimanager Lifestyle Mod A	A Shares	47803V259	JALMX	25	25.00	12.00
John Hancock	JHancock Multimanager Lifestyle Mod C	C Shares	47803V234	JCLMX	100	20.00	12.00
John Hancock	JHancock Multimanager Lifestyle Mod I	I Shares	47805A329	JTMIX			10.00
John Hancock	JHancock Multimanager Lifestyle Mod R2	R2 Shares	47803M846	JQLMX	25	25.00	
John Hancock	JHancock Multimanager Lifestyle Mod R4	R4 Shares	47803V218	JSLMX	15	10.00	
John Hancock	JHancock Multimanager Lifestyle Mod R5	R5 Shares	47803V192	JTLMX		5.00	
John Hancock	JHancock Multimanager Lifestyle Mod R6	R6 Shares	41015K532	JULMX			
John Hancock	JHancock Municipal Opportunities A	A Shares	41013Y104	TAMBX	15	20.00	12.00
John Hancock	JHancock Municipal Opportunities C	C Shares	41013Y609	TBMBX	100		12.00
John Hancock	JHancock Municipal Opportunities I	I Shares	41013Y872	JTBDX			10.00
John Hancock	JHancock Municipal Opportunities R6	R6 Shares	41013Y856	JTMRX			
John Hancock	JHancock Opportunistic Fixed Inc A	A Shares	47805T195	JABWX	25	25.00	12.00
John Hancock	JHancock Opportunistic Fixed Inc C	C Shares	47805T187	JABOX	100	20.00	12.00
John Hancock	JHancock Opportunistic Fixed Inc I	I Shares	47805T179	JABTX			10.00
John Hancock	JHancock Opportunistic Fixed Inc R6	R6 Shares	47805T161	JABUX			
John Hancock	JHancock Real Estate Securities A	A Shares	47805T252	JYEBX	25	25.00	12.00
John Hancock	JHancock Real Estate Securities C	C Shares	47805T245	JABFX	100	20.00	12.00
John Hancock	JHancock Real Estate Securities I	I Shares	47805T237	JABGX			10.00
John Hancock	JHancock Real Estate Securities R6	R6 Shares	47805T229	JABIX			
John Hancock	JHancock Regional Bank A	A Shares	409905106	FRBAX	25	25.00	12.00
John Hancock	JHancock Regional Bank C	C Shares	409905866	FRBCX	100	20.00	12.00
John Hancock	JHancock Regional Bank I	I Shares	409905791	JRBFX			10.00
John Hancock	JHancock Regional Bank R6	R6 Shares	409905742	JRGRX			
John Hancock	JHancock Short Dur Muncpl Opps Fd A	A Shares	47810R101	JHSFX	25	25.00	12.00
John Hancock	JHancock Short Dur Muncpl Opps Fd C	C Shares	47810R200	JHSHX	100		12.00
John Hancock	JHancock Short Dur Muncpl Opps Fd I	I Shares	47810R309	JHSJX			10.00
John Hancock	JHancock Short Dur Muncpl Opps Fd R6	R6 Shares	47810R408	JHSKX			
John Hancock	JHancock Short Duration Bond A	A Shares	478030836	JSNAX	25	20.00	12.00
John Hancock	JHancock Short Duration Bond C	C Shares	478030828	JSNCX	100		12.00
John Hancock	JHancock Short Duration Bond I	I Shares	478030810	JSNIX			10.00
John Hancock	JHancock Short Duration Bond R6	R6 Shares	478030794	JSNRX			
John Hancock	JHancock Small Cap Core A	A Shares	47803P575	JCCAX	25	25.00	12.00
John Hancock	JHancock Small Cap Core I	I Shares	47803P567	JCCIX			10.00
John Hancock	JHancock Small Cap Core R6	R6 Shares	47803P138	JORSX			
John Hancock	JHancock Small Cap Dynamic Growth A	A Shares	47805T468	JSJAX	25	20.00	12.00
John Hancock	JHancock Small Cap Dynamic Growth C	C Shares	47805T450	JSJCX	100	20.00	12.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
John Hancock	JHancock Small Cap Dynamic Growth I	I Shares	47805T443	JSJIX			10.00
John Hancock	JHancock Small Cap Dynamic Growth R6	R6 Shares	47805T435	JSJFX			
John Hancock	JHancock Strategic Income Opps A	A Shares	47804A155	JIPAX	25	20.00	12.00
John Hancock	JHancock Strategic Income Opps C	C Shares	47804A148	JIPCX	100		12.00
John Hancock	JHancock Strategic Income Opps I	I Shares	47804A130	JIPIX			10.00
John Hancock	JHancock Strategic Income Opps R2	R2 Shares	47804M811	JIPPX	25	25.00	
John Hancock	JHancock Strategic Income Opps R6	R6 Shares	41015K516	JIPRX			
John Hancock	JHancock U.S. Global Leaders Growth A	A Shares	409902830	USGLX	25	25.00	12.00
John Hancock	JHancock U.S. Global Leaders Growth C	C Shares	409902814	USLCX	100	20.00	12.00
John Hancock	JHancock U.S. Global Leaders Growth I	I Shares	409902798	USLIX			10.00
John Hancock	JHancock U.S. Global Leaders Growth R2	R2 Shares	409902319	USLYX	25	25.00	
John Hancock	JHancock U.S. Global Leaders Growth R6	R6 Shares	409902335	UGLSX			
John Hancock	JHancock U.S. Growth A	A Shares	47803U384	JSGAX	25	25.00	12.00
John Hancock	JHancock U.S. Growth C	C Shares	47803W752	JSGCX	100	20.00	12.00
John Hancock	JHancock U.S. Growth I	I Shares	47803U376	JSGIX			10.00
John Hancock	JHancock U.S. Growth R2	R2 Shares	47803W661	JSGRX	25	25.00	
John Hancock	JHancock U.S. Growth R4	R4 Shares	47803W653	JHSGX	15	10.00	
John Hancock	JHancock U.S. Growth R6	R6 Shares	47803W646	JSGTX			
John Hancock	JHancock2 Natural Resources R6	R6 Shares	41015K524	JRNRX			
John Hancock	John Hancock Select Growth Fund R5	R5 Shares	47803U822	RGRVX		5.00	
John Hancock CIT	JH Core Plus Fixed Income Trust Cls I1	Class I1	565017878	MG7344			
John Hancock CIT	JH Stable Value Guaranteed Income Fund FC A	Class A	47810A652	MG7262			
John Hancock CIT	JH Stable Value Guaranteed Income Fund FC A1	Class A1	47810T560	MG7263			
John Hancock CIT	JH Stable Value Guaranteed Income Fund FC A2	Class A2	47810E241	MG7264			
John Hancock CIT	JH Stable Value Guaranteed Income Fund FC B	B Shares - CIT No Load	41014K475	JH222G			
John Hancock CIT	JH Stable Value Guaranteed Income Fund FC B1	Class B1	41014K483	JH222H			
John Hancock CIT	JH Stable Value Guaranteed Income Fund FC C	C Shares - CIT No Load	41014K491	JH222J			
John Hancock CIT	JH Stable Value Guaranteed Income Fund FC CH	CH	41014K509	JH2222			
John Hancock CIT	JHancock 500 Index Trust R1	Class R1	47805D158	MG4926			
John Hancock CIT	JHancock Core Fixed Income Trust I4	Class I4	47805D299	MG4927			
John Hancock CIT	JHancock Core Plus Fixed Inc Trust I4	Class I4	565017845	MG7342			
John Hancock CIT	JHancock Core Plus Fixed Income Trust I2	Class I2	565017860	MG4925			
John Hancock CIT	JHancock Disciplined Val Mid Cap T CL B5	Class B5	47805K707	MG7298			
John Hancock CIT	JHancock Disciplined Value Trust P1	Class P-1	47805F385	MG6087			
John Hancock CIT	JHancock Lifestyle Blend Agg Tr P1	Class P-1	47805F112	MG4970			
John Hancock CIT	JHancock Lifestyle Blend Agg Tr R1	Class R1	47805E610	MG4956			
John Hancock CIT	JHancock Lifestyle Blend Balanced Tr P1	Class P-1	47805F120	MG4969			
John Hancock CIT	JHancock Lifestyle Blend Balanced Tr R1	Class R1	47805E594	MG4955			
John Hancock CIT	JHancock Lifestyle Blend Cons Tr P1	Class P-1	47805F138	MG4971			
John Hancock CIT	JHancock Lifestyle Blend Cons Tr R1	Class R1	47805E586	MG4957			
John Hancock CIT	JHancock Lifestyle Blend Growth Trust P1	Class P-1	47805F146	MG4972			
John Hancock CIT	JHancock Lifestyle Blend Growth Trust R1	Class R1	47805E578	MG4958			
John Hancock CIT	JHancock Lifestyle Blend Moderate Tr P1	Class P-1	47805F153	MG4973			
John Hancock CIT	JHancock Lifestyle Blend Moderate Tr R1	Class R1	47805E560	MG4959			
John Hancock CIT	JHancock Lifetime Blend 2010 Trust R1	Class R1	47805D661	MG6953			
John Hancock CIT	JHancock Lifetime Blend 2010 Trust R2	Class R2	47805D133	MG6957			
John Hancock CIT	JHancock Lifetime Blend 2010 Trust R3	Class R3	47805D125	MG6969			
John Hancock CIT	JHancock Lifetime Blend 2010 Trust R4	Class R4	47805D281	MG6972			
John Hancock CIT	JHancock Lifetime Blend 2015 Trust R1	Class R1	47805D596	MG6952			
John Hancock CIT	JHancock Lifetime Blend 2015 Trust R2	Class R2	47805E107	MG6956			
John Hancock CIT	JHancock Lifetime Blend 2015 Trust R3	Class R3	47805E206	MG6968			
John Hancock CIT	JHancock Lifetime Blend 2015 Trust R4	Class R4	47805D273	MG6971			
John Hancock CIT	JHancock Lifetime Blend 2020 Trust R1	Class R1	47805D570	MG6951			
John Hancock CIT	JHancock Lifetime Blend 2020 Trust R2	Class R2	47805E404	MG6955			
John Hancock CIT	JHancock Lifetime Blend 2020 Trust R3	Class R3	47805E503	MG6967			
John Hancock CIT	JHancock Lifetime Blend 2020 Trust R4	Class R4	47805D265	MG6970			
John Hancock CIT	JHancock Lifetime Blend 2025 Trust R1	Class R1	47805D554	MG4929			
John Hancock CIT	JHancock Lifetime Blend 2025 Trust R2	Class R2	47805E701	MG4960			
John Hancock CIT	JHancock Lifetime Blend 2025 Trust R3	Class R3	47805E800	MG6966			
John Hancock CIT	JHancock Lifetime Blend 2025 Trust R4	Class R4	47805D257	MG4930			
John Hancock CIT	JHancock Lifetime Blend 2030 Trust P	Class P	47805D547	MG4931			
John Hancock CIT	JHancock Lifetime Blend 2030 Trust R1	Class R1	47805D539	MG4932			
John Hancock CIT	JHancock Lifetime Blend 2030 Trust R2	Class R2	47805E875	MG4961			
John Hancock CIT	JHancock Lifetime Blend 2030 Trust R3	Class R3	47805E867	MG6965			
John Hancock CIT	JHancock Lifetime Blend 2030 Trust R4	Class R4	47805D240	MG4933			
John Hancock CIT	JHancock Lifetime Blend 2035 Trust P	Class P	47805D521	MG4934			
John Hancock CIT	JHancock Lifetime Blend 2035 Trust R1	Class R1	47805D513	MG4935			
John Hancock CIT	JHancock Lifetime Blend 2035 Trust R2	Class R2	47805E842	MG4962			
John Hancock CIT	JHancock Lifetime Blend 2035 Trust R3	Class R3	47805E834	MG6964			
John Hancock CIT	JHancock Lifetime Blend 2035 Trust R4	Class R4	47805D232	MG4936			
John Hancock CIT	JHancock Lifetime Blend 2040 Trust P	Class P	47805D497	MG4937			
John Hancock CIT	JHancock Lifetime Blend 2040 Trust R1	Class R1	47805D489	MG4938			
John Hancock CIT	JHancock Lifetime Blend 2040 Trust R2	Class R2	47805E818	MG4963			
John Hancock CIT	JHancock Lifetime Blend 2040 Trust R3	Class R3	47805E792	MG6963			
John Hancock CIT	JHancock Lifetime Blend 2040 Trust R4	Class R4	47805D224	MG4939			
John Hancock CIT	JHancock Lifetime Blend 2045 Trust P	Class P	47805D471	MG4940			
John Hancock CIT	JHancock Lifetime Blend 2045 Trust R1	Class R1	47805D463	MG4941			
John Hancock CIT	JHancock Lifetime Blend 2045 Trust R2	Class R2	47805E776	MG4964			
John Hancock CIT	JHancock Lifetime Blend 2045 Trust R3	Class R3	47805E768	MG6962			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
John Hancock CIT	JHancock Lifetime Blend 2045 Trust R4	Class R4	47805D216	MG4942			
John Hancock CIT	JHancock Lifetime Blend 2050 Trust P	Class P	47805D455	MG4943			
John Hancock CIT	JHancock Lifetime Blend 2050 Trust R1	Class R1	47805D448	MG4944			
John Hancock CIT	JHancock Lifetime Blend 2050 Trust R2	Class R2	47805E743	MG4965			
John Hancock CIT	JHancock Lifetime Blend 2050 Trust R3	Class R3	47805E735	MG6961			
John Hancock CIT	JHancock Lifetime Blend 2050 Trust R4	Class R4	47805D190	MG4945			
John Hancock CIT	JHancock Lifetime Blend 2055 Trust P	Class P	47805D430	MG4946			
John Hancock CIT	JHancock Lifetime Blend 2055 Trust R1	Class R1	47805D422	MG4947			
John Hancock CIT	JHancock Lifetime Blend 2055 Trust R2	Class R2	47805E719	MG4966			
John Hancock CIT	JHancock Lifetime Blend 2055 Trust R3	Class R3	47805E693	MG6960			
John Hancock CIT	JHancock Lifetime Blend 2055 Trust R4	Class R4	47805D182	MG4948			
John Hancock CIT	JHancock Lifetime Blend 2060 Trust P	Class P	47805D414	MG4949			
John Hancock CIT	JHancock Lifetime Blend 2060 Trust R1	Class R1	47805D398	MG4950			
John Hancock CIT	JHancock Lifetime Blend 2060 Trust R2	Class R2	47805E677	MG4967			
John Hancock CIT	JHancock Lifetime Blend 2060 Trust R3	Class R3	47805E669	MG6959			
John Hancock CIT	JHancock Lifetime Blend 2060 Trust R4	Class R4	47805D174	MG4951			
John Hancock CIT	JHancock Lifetime Blend 2065 Trust P	Class P	47805D380	MG4952			
John Hancock CIT	JHancock Lifetime Blend 2065 Trust R1	Class R1	47805D372	MG4953			
John Hancock CIT	JHancock Lifetime Blend 2065 Trust R2	Class R2	47805E644	MG6954			
John Hancock CIT	JHancock Lifetime Blend 2065 Trust R3	Class R3	47805E636	MG6958			
John Hancock CIT	JHancock Lifetime Blend 2065 Trust R4	Class R4	47805D166	MG4954			
John Hancock CIT	JHancock Strat Fixed Inc Trust Inst I2	Class I2	56502N609	MG7354			
John Hancock CIT	JHancock Strat Fixed Inc Trust Ret A	Class A	565017100	MF8373			
John Hancock CIT	JOHN HANCOCK 500 INDEX TRUST CLASS R3	Class R3	47805F591	MG4968			
John Hancock CIT	John Hancock Core Plus Fixed Income Trust I3	Class I3	565017852	MG7343			
John Hancock CIT	John Hancock Global Focus Trust I1	Class I1	565017837	MG7341			
John Hancock CIT	John Hancock Global Focus Trust I2	Class I2	565017829	MG7340			
John Hancock CIT	John Hancock Global Focus Trust I3	Class I3	565017811	MG7339			
John Hancock CIT	John Hancock Global Focus Trust I4	Class I4	565017795	MG7338			
John Hancock CIT	John Hancock Global Quality Value Trust I1	Class I1	47805D604	MG7345			
John Hancock CIT	John Hancock Global Quality Value Trust I2	Class I2	47805D703	MG7346			
John Hancock CIT	John Hancock Global Quality Value Trust I3	Class I3	47805D802	MG7347			
John Hancock CIT	John Hancock Global Quality Value Trust I4	Class I4	47805D885	MG7348			
John Hancock CIT	John Hancock Strategic Fixed Income Opportunities Trust I1	Class I1	56502N104	MG7349			
John Hancock CIT	John Hancock Strategic Fixed Income Opportunities Trust I2	Class I2	56502N203	MG7350			
John Hancock CIT	John Hancock Strategic Fixed Income Opportunities Trust I3	Class I3	56502N302	MG7351			
John Hancock CIT	John Hancock Strategic Fixed Income Opportunities Trust I4	Class I4	56502N401	MG7352			
John Hancock CIT	John Hancock Strategic Fixed Income Trust I1	Class I2	56502N500	MG7353			
John Hancock CIT	John Hancock Strategic Fixed Income Trust I3	Class I3	56502N708	MG7355			
John Hancock CIT	John Hancock Strategic Fixed Income Trust I4	Class I4	56502N807	MG7356			
Johnson Funds	Johnson Enhanced Return	No Share Class	479164881	JENHX			
Johnson Funds	Johnson Equity Income	I Shares	479164840	JEQIX			
Johnson Funds	Johnson Institutional Core Bond	No Share Class	479164808	JIBFX			
Johnson Funds	Johnson Institutional Intermediate Bond	No Share Class	479164709	JIBEX			
Johnson Funds	Johnson Institutional Short Dur Bd I	No Share Class	479164600	JIBDX			
Johnson Funds	Johnson International	No Share Class	479164832	JINTX			
Johnson Funds	Johnson Municipal Income	I Shares	479164402	JMUNX			
Johnson Funds	Johnson Opportunity	I Shares	479164204	JOPPX			
Johnson Funds	Johnson Realty	No Share Class	479164501	JRLTX			
JP Morgan	JPMorgan 100% U.S.Tr Sec MM Svc	Service	48121A407	JTVXX	60		
JP Morgan	JPMorgan 100% US Tr Sec MM Agency	Agency	4812A2843	VPIXX			#REF!
JP Morgan	JPMorgan 100% US Tr Sec MM Capital	Capital	4812A0375	CJTXX			#REF!
JP Morgan	JPMorgan 100% US Tr Sec MM Inst	Institutional	4812A2835	JTSXX			#REF!
JP Morgan	JPMorgan 100% US Tr Sec MM Morgan	Retail	4812A2827	HTSXX	10		
JP Morgan	JPMorgan 100% US Tr Sec MM Prem	Premier Shares	4812A2819	VHPXX			#REF!
JP Morgan	JPMorgan 100% US Tr Sec MM Reserve	Reserve	4812A0383	RJTXX	25		
JP Morgan	JPMorgan CA Municipal MMk Agency	Agency	48129C819	JOYXX			#REF!
JP Morgan	JPMorgan CA Municipal MMk Instl	Institutional	48129C777	JGCXX			#REF!
JP Morgan	JPMorgan CA Municipal MMk Prem	Premier Shares	46641U531	JCRXX			
JP Morgan	JPMorgan CA Municipal MMkt Morgan	Retail	4812A0805	VCAXX	10		
JP Morgan	JPMorgan CA Municipal MMkt Svc	Service	48121A506	JCVXX	60		
JP Morgan	JPMorgan California Municipal Money Market Fund Reserve Class	Reserve	46641U523	JCPXX			
JP Morgan	JPMorgan California Tax Free Bond A	A Shares	4812A0854	JCBAX	25	25.00	
JP Morgan	JPMorgan California Tax Free Bond C	C Shares	4812A0151	JCBCX	75	25.00	
JP Morgan	JPMorgan California Tax Free Bond I	Class I	4812A0870	JPICX		10.00	
JP Morgan	JPMorgan California Tax Free Bond R6	R6 Shares	48129C702	JCBSX			
JP Morgan	JPMorgan Core Bond A	A Shares	4812C0357	PGBOX	25	25.00	
JP Morgan	JPMorgan Core Bond C	C Shares	4812C0373	OBOCX	75	25.00	#REF!
JP Morgan	JPMorgan Core Bond I	Class I	4812C0381	WOBDX		25.00	
JP Morgan	JPMorgan Core Bond R2	R2 Shares	4812C2486	JCBZX	50	25.00	
JP Morgan	JPMorgan Core Bond R3	R3 Shares	4812C2197	JCBPX	25	25.00	
JP Morgan	JPMorgan Core Bond R4	R4 Shares	4812C2189	JCBQX		25.00	
JP Morgan	JPMorgan Core Bond R5	R5 Shares	4812C2627	JCBRX		10.00	
JP Morgan	JPMorgan Core Bond R6	R6 Shares	4812C0100	JCBUX			
JP Morgan	JPMorgan Core Plus Bond A	A Shares	4812C0811	ONIAX	25	25.00	
JP Morgan	JPMorgan Core Plus Bond C	C Shares	4812C0837	OBDCX	75	25.00	#REF!
JP Morgan	JPMorgan Core Plus Bond I	Class I	4812C0845	HLIPX		25.00	
JP Morgan	JPMorgan Core Plus Bond R2	R2 Shares	4812C2478	JCPZX	50	25.00	
JP Morgan	JPMorgan Core Plus Bond R3	R3 Shares	4812C2171	JCPPX	25	25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
JP Morgan	JPMorgan Core Plus Bond R4	R4 Shares	4812C2163	JCPQX		25.00	
JP Morgan	JPMorgan Core Plus Bond R5	R5 Shares	4812C2155	JCPYX		10.00	
JP Morgan	JPMorgan Core Plus Bond R6	R6 Shares	4812C0134	JCPUX			
JP Morgan	JPMorgan Corporate Bond A	A Shares	46637K570	CBRAX	25	25.00	
JP Morgan	JPMorgan Corporate Bond C	C Shares	46637K562	CBRCX	75	25.00	#REF!
JP Morgan	JPMorgan Corporate Bond I	Class I	46637K554	CBFSX		25.00	
JP Morgan	JPMorgan Corporate Bond R6	R6 Shares	46637K547	CBFVX			
JP Morgan	JPMorgan Current Income Institutional	Institutional	48121L478	JPCIX		10.00	
JP Morgan	JPMorgan Developed International Value A	A Shares	4812A0540	JFEAX	25	25.00	
JP Morgan	JPMorgan Developed International Value C	C Shares	4812A3668	JIUCX	75	25.00	#REF!
JP Morgan	JPMorgan Developed International Value I	Class I	4812A0565	JIESX		25.00	
JP Morgan	JPMorgan Developed International Value L	L Shares	4812A0573	JNUSX		10.00	
JP Morgan	JPMorgan Developed International ValueR2	R2 Shares	4812A4237	JPVZX	50	25.00	
JP Morgan	JPMorgan Developed International ValueR5	R5 Shares	46641U416	JPVRX		10.00	
JP Morgan	JPMorgan Developed International ValueR6	R6 Shares	48121L866	JNVMX			
JP Morgan	JPMorgan Diversified A	A Shares	4812A1795	JDVAX	25	25.00	
JP Morgan	JPMorgan Diversified C	C Shares	4812A1779	JDVCX	75	25.00	
JP Morgan	JPMorgan Diversified I	Class I	4812A1829	JDVSX		25.00	
JP Morgan	JPMorgan Diversified L	L Shares	4812A1811	JPDVX		10.00	
JP Morgan	JPMorgan Diversified R6	R6 Shares	48129C504	JDVZX			
JP Morgan	JPMorgan Emerging Markets Debt A	A Shares	4812A3684	JEDAX	25	25.00	
JP Morgan	JPMorgan Emerging Markets Debt C	C Shares	4812A3676	JEDCX	75	25.00	#REF!
JP Morgan	JPMorgan Emerging Markets Debt I	Class I	4812A0748	JEMDX		25.00	
JP Morgan	JPMorgan Emerging Markets Debt R5	R5 Shares	4812A3791	JEMRX		10.00	
JP Morgan	JPMorgan Emerging Markets Debt R6	R6 Shares	48121A134	JEMVX			
JP Morgan	JPMorgan Emerging Markets Equity A	A Shares	4812A0607	JFAMX	25	25.00	
JP Morgan	JPMorgan Emerging Markets Equity C	C Shares	4812A2256	JEMCX	75	25.00	#REF!
JP Morgan	JPMorgan Emerging Markets Equity I	Class I	4812A0623	JEMSX		25.00	
JP Morgan	JPMorgan Emerging Markets Equity L	L Shares	4812A0631	JMIEX		10.00	
JP Morgan	JPMorgan Emerging Markets Equity R2	R2 Shares	48123X876	JHUJX	50	25.00	
JP Morgan	JPMorgan Emerging Markets Equity R3	R3 Shares	48123X868	JHURX	25	25.00	
JP Morgan	JPMorgan Emerging Markets Equity R4	R4 Shares	48123X850	JHUKX		25.00	
JP Morgan	JPMorgan Emerging Markets Equity R5	R5 Shares	48127B466	JEMOX		10.00	
JP Morgan	JPMorgan Emerging Markets Equity R6	R6 Shares	48121L122	JEMWX			
JP Morgan	JPMorgan Emerging Mkts Rsrch Enh Eq I	Class I	46645V634	EMREX		25.00	
JP Morgan	JPMorgan Emerging Mkts Rsrch Enh Eq R6	R6 Shares	46645V626	EMRSX			
JP Morgan	JPMorgan Equity Income A	A Shares	4812C0464	OIEIX	25	25.00	
JP Morgan	JPMorgan Equity Income C	C Shares	4812C0480	OINCX	75	25.00	#REF!
JP Morgan	JPMorgan Equity Income I	Class I	4812C0498	HLIEX		25.00	
JP Morgan	JPMorgan Equity Income R2	R2 Shares	4812C2320	OIEFX	50	25.00	
JP Morgan	JPMorgan Equity Income R3	R3 Shares	4812C2122	OIEPX	25	25.00	
JP Morgan	JPMorgan Equity Income R4	R4 Shares	4812C2114	OIEQX		25.00	
JP Morgan	JPMorgan Equity Income R5	R5 Shares	4812C2312	OIERX		10.00	
JP Morgan	JPMorgan Equity Income R6	R6 Shares	46636U876	OIEJX			
JP Morgan	JPMorgan Equity Index A	A Shares	4812C1520	OGEAX	25	5.00	
JP Morgan	JPMorgan Equity Index C	C Shares	4812C1546	OEICX	75		#REF!
JP Morgan	JPMorgan Equity Index I	Class I	4812C1553	HLEIX		5.00	
JP Morgan	JPMorgan Equity Index R6	R6 Shares	4812C2213	OGFAX			
JP Morgan	JPMorgan Equity Premium Income A	A Shares	46645V691	JEPAX	25	25.00	
JP Morgan	JPMorgan Equity Premium Income C	C Shares	46645V683	JEPCX	75	25.00	#REF!
JP Morgan	JPMorgan Equity Premium Income I	Class I	46645V675	JEPIX		25.00	
JP Morgan	JPMorgan Equity Premium Income R5	R5 Shares	46645V667	JEPSX		10.00	
JP Morgan	JPMorgan Equity Premium Income R6	R6 Shares	46645V659	JEPRX			
JP Morgan	JPMorgan Europe Dynamic A	A Shares	4812A0649	VEUAX	25	25.00	
JP Morgan	JPMorgan Europe Dynamic C	C Shares	4812A0664	VEUCX	75	25.00	#REF!
JP Morgan	JPMorgan Europe Dynamic I	Class I	4812A0672	JFESX		25.00	
JP Morgan	JPMorgan Europe Dynamic L	L Shares	4812A0680	JFEIX		10.00	
JP Morgan	JPMorgan Europe Dynamic R6	R6 Shares	48129C843	VEUVX			
JP Morgan	JPMorgan Federal Money Market Agency	Agency	4812A2793	VFIXX			#REF!
JP Morgan	JPMorgan Federal Money Market Instl	Institutional	4812A2785	JFMXX			#REF!
JP Morgan	JPMorgan Federal Money Market Morgan	Retail	4812A2769	VFVXX	10		
JP Morgan	JPMorgan Federal Money Market Premier	Premier Shares	4812A2777	VFPXX			#REF!
JP Morgan	JPMorgan Floating Rate Income A	A Shares	48121L536	JPHAX	25	25.00	
JP Morgan	JPMorgan Floating Rate Income C	C Shares	48121L528	JPHCX	75	25.00	
JP Morgan	JPMorgan Floating Rate Income I	Class I	48121L510	JPHSX		25.00	
JP Morgan	JPMorgan Floating Rate Income R6	R6 Shares	46637K257	JPHRX			
JP Morgan	JPMorgan Global Allocation A	A Shares	48121L734	GAOAX	25	25.00	
JP Morgan	JPMorgan Global Allocation C	C Shares	48121L726	GAOCX	75	25.00	#REF!
JP Morgan	JPMorgan Global Allocation I	Class I	48121L692	GAOSX		25.00	
JP Morgan	JPMorgan Global Allocation R2	R2 Shares	48121L718	GAONX	50	25.00	
JP Morgan	JPMorgan Global Allocation R3	R3 Shares	48129C876	GAOTX	25	25.00	
JP Morgan	JPMorgan Global Allocation R4	R4 Shares	48129C868	GAOFX		25.00	
JP Morgan	JPMorgan Global Allocation R5	R5 Shares	48129C850	GAORX			#REF!
JP Morgan	JPMorgan Global Allocation R6	R6 Shares	48129C306	GAOZX			
JP Morgan	JPMorgan Global Bond Opportunities A	A Shares	46637K711	GBOAX	25	25.00	
JP Morgan	JPMorgan Global Bond Opportunities C	C Shares	46637K695	GBOCX	75	25.00	#REF!
JP Morgan	JPMorgan Global Bond Opportunities I	Class I	46637K687	GBOSX		25.00	
JP Morgan	JPMorgan Global Bond Opportunities R6	R6 Shares	46637K679	GBONX			
JP Morgan	JPMorgan Government Bond A	A Shares	4812C0399	OGGAX	25	25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
JP Morgan	JPMorgan Government Bond C	C Shares	4812C0415	OGVCX	75	25.00	#REF!
JP Morgan	JPMorgan Government Bond I	Class I	4812C0423	HLGAX		25.00	
JP Morgan	JPMorgan Government Bond R2	R2 Shares	4812C2460	JGBZX	50	25.00	
JP Morgan	JPMorgan Government Bond R3	R3 Shares	4812C2148	OGGPX	25	25.00	
JP Morgan	JPMorgan Government Bond R4	R4 Shares	4812C2130	OGGQX		25.00	
JP Morgan	JPMorgan Government Bond R6	R6 Shares	4812C0118	OGGYX			
JP Morgan	JPMorgan Growth Advantage A	A Shares	62826M483	VHIAX	25	25.00	
JP Morgan	JPMorgan Growth Advantage C	C Shares	4812A3692	JGACX	75	25.00	#REF!
JP Morgan	JPMorgan Growth Advantage I	Class I	4812A3718	JGASX		25.00	
JP Morgan	JPMorgan Growth Advantage R2	R2 Shares	48123X108	JGRJX	50	25.00	
JP Morgan	JPMorgan Growth Advantage R3	R3 Shares	46640W306	JGTTX	25	25.00	
JP Morgan	JPMorgan Growth Advantage R4	R4 Shares	46640W405	JGTUX		25.00	
JP Morgan	JPMorgan Growth Advantage R5	R5 Shares	62826M426	JGVRX		10.00	
JP Morgan	JPMorgan Growth Advantage R6	R6 Shares	46640W108	JGVVX			
JP Morgan	JPMorgan Hedged Equity 2 A	A Shares	46645V394	JHDAX	25	25.00	
JP Morgan	JPMorgan Hedged Equity 2 C	C Shares	46645V386	JHDCX	75	25.00	#REF!
JP Morgan	JPMorgan Hedged Equity 2 I	Class I	46645V378	JHQDX		25.00	
JP Morgan	JPMorgan Hedged Equity 2 R5	R5 Shares	46645V360	JHDFX		10.00	
JP Morgan	JPMorgan Hedged Equity 2 R6	R6 Shares	46645V352	JHDRX			
JP Morgan	JPMorgan Hedged Equity 3 A	A Shares	46645V345	JHTAX	25	25.00	
JP Morgan	JPMorgan Hedged Equity 3 C	C Shares	46645V337	JHTCX	75	25.00	#REF!
JP Morgan	JPMorgan Hedged Equity 3 I	Class I	46645V329	JHQTX		25.00	
JP Morgan	JPMorgan Hedged Equity 3 R5	R5 Shares	46645V311	JHTGX		10.00	
JP Morgan	JPMorgan Hedged Equity 3 R6	R6 Shares	46645V295	JHTRX			
JP Morgan	JPMorgan Hedged Equity A	A Shares	46637K315	JHQAX	25	25.00	
JP Morgan	JPMorgan Hedged Equity C	C Shares	46637K299	JHQCX	75	25.00	#REF!
JP Morgan	JPMorgan Hedged Equity I	Class I	46637K281	JHEQX		25.00	
JP Morgan	JPMorgan Hedged Equity R5	R5 Shares	46637K273	JHQPX		10.00	
JP Morgan	JPMorgan Hedged Equity R6	R6 Shares	46637K265	JHQRX			
JP Morgan	JPMorgan High Yield A	A Shares	4812C0779	OHYAX	25	25.00	
JP Morgan	JPMorgan High Yield C	C Shares	4812C0795	OGHCX	75	25.00	#REF!
JP Morgan	JPMorgan High Yield I	Class I	4812C0803	OHYFX		25.00	
JP Morgan	JPMorgan High Yield R2	R2 Shares	4812C2452	JHYZX	50	25.00	
JP Morgan	JPMorgan High Yield R3	R3 Shares	4812CA710	JRJYX	25	25.00	
JP Morgan	JPMorgan High Yield R4	R4 Shares	4812CA694	JRJKX		25.00	
JP Morgan	JPMorgan High Yield R5	R5 Shares	4812C2619	JYHRX		10.00	
JP Morgan	JPMorgan High Yield R6	R6 Shares	4812C0126	JHYUX			
JP Morgan	JPMorgan Income A	A Shares	46637K240	JGIAX	25	25.00	
JP Morgan	JPMorgan Income Builder A	A Shares	4812A3288	JNBAX	25	25.00	16.90
JP Morgan	JPMorgan Income Builder C	C Shares	4812A3270	JNBCX	75	25.00	#REF!
JP Morgan	JPMorgan Income Builder I	Class I	4812A3254	JNBSX		25.00	
JP Morgan	JPMorgan Income Builder R6	R6 Shares	48129C405	JNBZX			
JP Morgan	JPMorgan Income C	C Shares	46637K232	JGCGX	75	25.00	#REF!
JP Morgan	JPMorgan Income I	Class I	46637K224	JMSIX		25.00	
JP Morgan	JPMorgan Income R6	R6 Shares	46637K216	JMSFX			
JP Morgan	JPMorgan Instl Tx Fr Mny Mkt Agcy	Agency	46645V741	JOAXX			
JP Morgan	JPMorgan Instl Tx Fr Mny Mkt Cptl	Capital	46645V733	JOCXX			
JP Morgan	JPMorgan Instl Tx Fr Mny Mkt Instl	Institutional	46645V717	JOFXX			
JP Morgan	JPMorgan International Equity A	A Shares	4812A0508	JSEAX	25	25.00	
JP Morgan	JPMorgan International Equity C	C Shares	4812A0524	JIECX	75	25.00	#REF!
JP Morgan	JPMorgan International Equity I	Class I	4812A0532	VSIEX		25.00	
JP Morgan	JPMorgan International Equity R2	R2 Shares	4812A4211	JIEZX	50	25.00	
JP Morgan	JPMorgan International Equity R5	R5 Shares	4812A3742	JIERX		10.00	
JP Morgan	JPMorgan International Equity R6	R6 Shares	48121L882	JNEMX			
JP Morgan	JPMorgan International Focus A	A Shares	48121L189	IUAEX	25	25.00	
JP Morgan	JPMorgan International Focus C	C Shares	48121L171	IUCEX	75	25.00	#REF!
JP Morgan	JPMorgan International Focus I	Class I	48121L163	IUESX		25.00	
JP Morgan	JPMorgan International Focus R2	R2 Shares	48121L155	IUERX	50	25.00	
JP Morgan	JPMorgan International Focus R5	R5 Shares	48121L148	IUEFX		10.00	
JP Morgan	JPMorgan International Focus R6	R6 Shares	48121L130	IUENX			
JP Morgan	JPMorgan Investor Balanced A	A Shares	4812C1884	OGIAX	25	25.00	
JP Morgan	JPMorgan Investor Balanced C	C Shares	4812C2205	OGBCX	75	25.00	#REF!
JP Morgan	JPMorgan Investor Balanced I	Class I	4812C2304	OIBFX		25.00	
JP Morgan	JPMorgan Investor Balanced R6	R6 Shares	4812CA678	JFQUX			
JP Morgan	JPMorgan Investor Conservative Growth A	A Shares	4812C2403	OICAX	25	25.00	
JP Morgan	JPMorgan Investor Conservative Growth C	C Shares	4812C2601	OCGCX	75	25.00	#REF!
JP Morgan	JPMorgan Investor Conservative Growth I	Class I	4812C2700	ONCFX		25.00	
JP Morgan	JPMorgan Investor Conservative Growth R6	R6 Shares	4812CA686	JFLJX			
JP Morgan	JPMorgan Investor Growth & Income A	A Shares	4812C2858	ONGIX	25	25.00	
JP Morgan	JPMorgan Investor Growth & Income C	C Shares	4812C2833	ONECX	75	25.00	#REF!
JP Morgan	JPMorgan Investor Growth & Income I	Class I	4812C2825	ONGFX		25.00	
JP Morgan	JPMorgan Investor Growth & Income R6	R6 Shares	4812CA660	JFBUX			
JP Morgan	JPMorgan Investor Growth A	A Shares	4812C2809	ONGAX	25	25.00	
JP Morgan	JPMorgan Investor Growth C	C Shares	4812C2874	OGGCX	75	25.00	#REF!
JP Morgan	JPMorgan Investor Growth I	Class I	4812C2866	ONIFX		25.00	
JP Morgan	JPMorgan Investor Growth R6	R6 Shares	4812CA652	JFTUX			
JP Morgan	JPMorgan Large Cap Growth A	A Shares	4812C0506	OLGAX	25	25.00	
JP Morgan	JPMorgan Large Cap Growth C	C Shares	4812C0522	OLGCX	75	25.00	#REF!
JP Morgan	JPMorgan Large Cap Growth I	Class I	4812C0530	SEEGX		25.00	13.53

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
JP Morgan	JPMorgan Large Cap Growth R2	R2 Shares	4812C2544	JLGZX	50	25.00	
JP Morgan	JPMorgan Large Cap Growth R3	R3 Shares	4812CA108	JLGPX	25	25.00	
JP Morgan	JPMorgan Large Cap Growth R4	R4 Shares	4812CA207	JLGQX		25.00	
JP Morgan	JPMorgan Large Cap Growth R5	R5 Shares	4812C2379	JLGRX		10.00	
JP Morgan	JPMorgan Large Cap Growth R6	R6 Shares	48121L841	JLGMX			
JP Morgan	JPMorgan Large Cap Value A	A Shares	4812C1561	OLVAX	25	25.00	
JP Morgan	JPMorgan Large Cap Value C	C Shares	4812C1587	OLVCX	75	25.00	#REF!
JP Morgan	JPMorgan Large Cap Value I	Class I	4812C1595	HLQVX		25.00	
JP Morgan	JPMorgan Large Cap Value R2	R2 Shares	4812C2551	JLVZX	50	25.00	
JP Morgan	JPMorgan Large Cap Value R3	R3 Shares	4812CA611	OLVTX	25	25.00	
JP Morgan	JPMorgan Large Cap Value R4	R4 Shares	4812CA595	OLVRX		25.00	
JP Morgan	JPMorgan Large Cap Value R5	R5 Shares	4812C2593	JLVRX		10.00	
JP Morgan	JPMorgan Large Cap Value R6	R6 Shares	48121L833	JLVMX			
JP Morgan	JPMorgan Liquid Assets Money Market Cap	Capital	4812C0316	CJLXX			#REF!
JP Morgan	JPMorgan Liquid Assets Money Market Ins	Institutional	4812C0340	IJLXX			#REF!
JP Morgan	JPMorgan Liquid Assets Money Market Inv	Investor	4812C0654	HLPXX			
JP Morgan	JPMorgan Liquid Assets Money Market Pr	Premier Shares	4812C0332	PJLXX			#REF!
JP Morgan	JPMorgan Liquid Assets Money Market Res	Reserve	4812C0621	HPIXX	25		
JP Morgan	JPMorgan Liquid Assets Money Mkt Agency	Agency	4812C0308	AJLXX			#REF!
JP Morgan	JPMorgan Liquid Assets Money Mkt Morgan	Retail	4812C0324	MJLXX	10		
JP Morgan	JPMorgan Managed Income I	Class I	46641U150	JMGLX		25.00	
JP Morgan	JPMorgan Managed Income L	L Shares	48121A415	JMGIX			
JP Morgan	JPMorgan Mid Cap Equity A	A Shares	4812A2660	JCMAX	25	25.00	
JP Morgan	JPMorgan Mid Cap Equity C	C Shares	48121A738	JMCCX	75	25.00	#REF!
JP Morgan	JPMorgan Mid Cap Equity I	Class I	4812A1266	VSNGX		25.00	
JP Morgan	JPMorgan Mid Cap Equity R2	R2 Shares	46637K190	JMCEX	50	25.00	
JP Morgan	JPMorgan Mid Cap Equity R5	R5 Shares	46637K182	JMEEX		10.00	
JP Morgan	JPMorgan Mid Cap Equity R6	R6 Shares	46637K174	JPPEX			
JP Morgan	JPMorgan Mid Cap Growth A	A Shares	4812C1686	OSGIX	25	25.00	
JP Morgan	JPMorgan Mid Cap Growth C	C Shares	4812C1702	OMGCX	75	25.00	#REF!
JP Morgan	JPMorgan Mid Cap Growth I	Class I	4812C1710	HLGEX		25.00	
JP Morgan	JPMorgan Mid Cap Growth R2	R2 Shares	4812C2411	JMGZX	50	25.00	
JP Morgan	JPMorgan Mid Cap Growth R3	R3 Shares	4812CA504	JMGPX	25	25.00	
JP Morgan	JPMorgan Mid Cap Growth R4	R4 Shares	4812CA603	JMGQX		25.00	
JP Morgan	JPMorgan Mid Cap Growth R5	R5 Shares	4812C2296	JMGFX		10.00	
JP Morgan	JPMorgan Mid Cap Growth R6	R6 Shares	4812C2288	JMGMX			
JP Morgan	JPMorgan Mid Cap Value A	A Shares	339128308	JAMCX	25	25.00	
JP Morgan	JPMorgan Mid Cap Value C	C Shares	339128506	JCMVX	75	25.00	#REF!
JP Morgan	JPMorgan Mid Cap Value I	Class I	339183105	JMVSX		25.00	
JP Morgan	JPMorgan Mid Cap Value L	L Shares	339128100	FLMVX		10.00	8.65
JP Morgan	JPMorgan Mid Cap Value R2	R2 Shares	48121A209	JMVZX	50	25.00	
JP Morgan	JPMorgan Mid Cap Value R3	R3 Shares	46647B107	JMVPX	25	25.00	
JP Morgan	JPMorgan Mid Cap Value R4	R4 Shares	46647B206	JMVQX		25.00	
JP Morgan	JPMorgan Mid Cap Value R5	R5 Shares	46647B305	JMVRX		10.00	
JP Morgan	JPMorgan Mid Cap Value R6	R6 Shares	46647B404	JMVYX			
JP Morgan	JPMorgan Multi Cap Long/Short A	A Shares	48121L106	JLMAX			
JP Morgan	JPMorgan Municipal Money Market Agency	Agency	4812C0258	JMAXX			#REF!
JP Morgan	JPMorgan Municipal Money Market Inst	Institutional	4812C0241	IJMXX			#REF!
JP Morgan	JPMorgan Municipal Money Market Morgan	Retail	4812C0266	MJMXX	10		
JP Morgan	JPMorgan Municipal Money Market Premier	Premier Shares	4812C2775	HTOXX			#REF!
JP Morgan	JPMorgan New York Tax Free Bond A	A Shares	4812A0755	VANTX	25	25.00	
JP Morgan	JPMorgan New York Tax Free Bond C	C Shares	4812A0771	JCNTX	75	25.00	#REF!
JP Morgan	JPMorgan New York Tax Free Bond I	Class I	4812A0797	JNYIX		10.00	
JP Morgan	JPMorgan New York Tax Free Bond R6	R6 Shares	48129C801	VINRX			
JP Morgan	JPMorgan NY Municipal MMk Agency	Agency	48129C793	JONXX			#REF!
JP Morgan	JPMorgan NY Municipal MMk Instl	Institutional	48129C785	JGNXX			#REF!
JP Morgan	JPMorgan NY Municipal MMkt Morgan	Retail	4812A0813	VNYXX	10		
JP Morgan	JPMorgan NY Municipal MMkt Premier	Premier Shares	46641U515	JNPXX			
JP Morgan	JPMorgan NY Municipal MMkt Reserve	Reserve	4812A0821	JNYXX	25		
JP Morgan	JPMorgan NY Municipal MMkt Service	Service	48121A605	JNVXX	60		
JP Morgan	JPMorgan Opportunistic Equity Long/Short Fund R5	R5 Shares	46641U879	JOEPX		10.00	
JP Morgan	JPMorgan Preferred and Inc Scrts A	A Shares	46645V287	JPDAX	25	25.00	
JP Morgan	JPMorgan Preferred and Inc Scrts C	C Shares	46645V253	JPDCX	75	25.00	#REF!
JP Morgan	JPMorgan Preferred and Inc Scrts I	Class I	46645V279	JPDIX		25.00	
JP Morgan	JPMorgan Preferred and Inc Scrts R6	R6 Shares	46645V261	JPDRX			
JP Morgan	JPMorgan Prime Money Market Agency	Agency	4812A2504	VMIXX			#REF!
JP Morgan	JPMorgan Prime Money Market Capital	Capital	4812A0367	CJPXX			#REF!
JP Morgan	JPMorgan Prime Money Market Inst	Institutional	4812A2603	JINXX			
JP Morgan	JPMorgan Prime Money Market Reserve	Reserve	4812A2884	JRVXX	25		
JP Morgan	JPMorgan Research Market Neutral A	A Shares	4812A1670	JMNAX	25	25.00	
JP Morgan	JPMorgan Research Market Neutral C	C Shares	48121A720	JMNCX	75	25.00	#REF!
JP Morgan	JPMorgan Research Market Neutral I	Class I	48121A712	JMNSX		25.00	
JP Morgan	JPMorgan Short Duration Bond A	A Shares	4812C1306	OGLVX	25	5.00	
JP Morgan	JPMorgan Short Duration Bond C	C Shares	4812C1322	OSTCX	75		
JP Morgan	JPMorgan Short Duration Bond I	Class I	4812C1330	HLLVX		5.00	
JP Morgan	JPMorgan Short Duration Bond R6	R6 Shares	4812C0167	JSDUX			
JP Morgan	JPMorgan Short Duration Core Plus A	A Shares	46637K489	JSDHX	25	5.00	
JP Morgan	JPMorgan Short Duration Core Plus C	C Shares	46637K471	JSDCX	75		
JP Morgan	JPMorgan Short Duration Core Plus I	Class I	46637K455	JSDSX		5.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
JP Morgan	JPMorgan Short Duration Core Plus R6	R6 Shares	46637K463	JSDRX			
JP Morgan	JPMorgan Short-Interm Muncpl Bd A	A Shares	4812C1348	OSTAX	25	5.00	
JP Morgan	JPMorgan Short-Interm Muncpl Bd C	C Shares	4812C1363	STMCX	75		
JP Morgan	JPMorgan Short-Interm Muncpl Bd I	Class I	4812C2395	JIMIX			
JP Morgan	JPMorgan Short-Interm Muncpl Bd R6	R6 Shares	4812CA629	OSTSX			
JP Morgan	JPMorgan Small Cap Blend A	A Shares	4812A1498	VSCOX	25	25.00	
JP Morgan	JPMorgan Small Cap Blend C	C Shares	4812A1472	VSCCX	75	25.00	#REF!
JP Morgan	JPMorgan Small Cap Blend I	Class I	4812A1514	JDSCX		25.00	
JP Morgan	JPMorgan Small Cap Blend R6	R6 Shares	48123X843	JSCHX			
JP Morgan	JPMorgan Small Cap Equity A	A Shares	4812A1365	VSEAX	25	25.00	
JP Morgan	JPMorgan Small Cap Equity C	C Shares	4812A2405	JSECX	75	25.00	#REF!
JP Morgan	JPMorgan Small Cap Equity I	Class I	4812A1373	VSEIX		25.00	
JP Morgan	JPMorgan Small Cap Equity R2	R2 Shares	4812A4245	JSEZX	50	25.00	
JP Morgan	JPMorgan Small Cap Equity R3	R3 Shares	48127B425	JSEPX	25	25.00	
JP Morgan	JPMorgan Small Cap Equity R4	R4 Shares	48127B417	JSEQX		25.00	
JP Morgan	JPMorgan Small Cap Equity R5	R5 Shares	4812A3783	JSERX		10.00	
JP Morgan	JPMorgan Small Cap Equity R6	R6 Shares	48127B862	VSENX			
JP Morgan	JPMorgan Small Cap Growth A	A Shares	4812C0548	PGSGX	25	25.00	
JP Morgan	JPMorgan Small Cap Growth C	C Shares	4812C0563	OSGCX	75	25.00	#REF!
JP Morgan	JPMorgan Small Cap Growth I	Class I	4812C0571	OGGFX		25.00	
JP Morgan	JPMorgan Small Cap Growth L	L Shares	4812C0290	JISGX		10.00	
JP Morgan	JPMorgan Small Cap Growth R2	R2 Shares	4812C2528	JSGZX	50	25.00	
JP Morgan	JPMorgan Small Cap Growth R3	R3 Shares	48123X801	JGRQX	25	25.00	
JP Morgan	JPMorgan Small Cap Growth R4	R4 Shares	48123X884	JGLYX		25.00	
JP Morgan	JPMorgan Small Cap Growth R5	R5 Shares	4812CA702	JGSVX		10.00	
JP Morgan	JPMorgan Small Cap Growth R6	R6 Shares	48121L825	JGSMX			
JP Morgan	JPMorgan Small Cap Value A	A Shares	4812C1769	PSOAX	25	25.00	
JP Morgan	JPMorgan Small Cap Value C	C Shares	4812C1785	OSVCX	75	25.00	
JP Morgan	JPMorgan Small Cap Value I	Class I	4812C1793	PSOPX		25.00	12.85
JP Morgan	JPMorgan Small Cap Value R2	R2 Shares	4812C2536	JSVZX	50	25.00	
JP Morgan	JPMorgan Small Cap Value R3	R3 Shares	4812CA801	JSVPX	25	25.00	
JP Morgan	JPMorgan Small Cap Value R4	R4 Shares	4812CA884	JSVQX		25.00	
JP Morgan	JPMorgan Small Cap Value R5	R5 Shares	4812C2585	JSVRX		10.00	
JP Morgan	JPMorgan Small Cap Value R6	R6 Shares	4812C0225	JSVUX			
JP Morgan	JPMorgan SmartRetirement® 2025 A	A Shares	4812A3197	JNSAX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® 2025 C	C Shares	4812A3189	JNSCX	75	25.00	#REF!
JP Morgan	JPMorgan SmartRetirement® 2025 I	Class I	4812A3171	JNSSX		25.00	
JP Morgan	JPMorgan SmartRetirement® 2025 R2	R2 Shares	4812A4153	JNSZX	50	25.00	
JP Morgan	JPMorgan SmartRetirement® 2025 R3	R3 Shares	48127B755	JNSPX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® 2025 R4	R4 Shares	48127B748	JNSQX		25.00	
JP Morgan	JPMorgan SmartRetirement® 2025 R5	R5 Shares	4812A3163	JNSIX		10.00	
JP Morgan	JPMorgan SmartRetirement® 2025 R6	R6 Shares	46641U788	JNSYX			
JP Morgan	JPMorgan SmartRetirement® 2030 A	A Shares	4812A3882	JSMAX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® 2030 C	C Shares	4812A3874	JSMCX	75	25.00	#REF!
JP Morgan	JPMorgan SmartRetirement® 2030 I	Class I	4812A3866	JSMSX		25.00	
JP Morgan	JPMorgan SmartRetirement® 2030 R2	R2 Shares	4812A4146	JSMZX	50	25.00	
JP Morgan	JPMorgan SmartRetirement® 2030 R3	R3 Shares	48127B730	JSMNX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® 2030 R4	R4 Shares	48127B722	JSMQX		25.00	
JP Morgan	JPMorgan SmartRetirement® 2030 R5	R5 Shares	4812A3858	JSMIX		10.00	
JP Morgan	JPMorgan SmartRetirement® 2030 R6	R6 Shares	46641U770	JSMYX			
JP Morgan	JPMorgan SmartRetirement® 2035 A	A Shares	4812A3155	SRJAX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® 2035 C	C Shares	4812A3148	SRJCX	75	25.00	#REF!
JP Morgan	JPMorgan SmartRetirement® 2035 I	Class I	4812A3130	SRJSX		25.00	
JP Morgan	JPMorgan SmartRetirement® 2035 R2	R2 Shares	4812A4138	SRJZX	50	25.00	
JP Morgan	JPMorgan SmartRetirement® 2035 R3	R3 Shares	48127B714	SRJPX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® 2035 R4	R4 Shares	48127B698	SRJQX		25.00	
JP Morgan	JPMorgan SmartRetirement® 2035 R5	R5 Shares	4812A3122	SRJIX		10.00	
JP Morgan	JPMorgan SmartRetirement® 2035 R6	R6 Shares	46641U762	SRJYX			
JP Morgan	JPMorgan SmartRetirement® 2040 A	A Shares	4812A3841	SMTAX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® 2040 C	C Shares	4812A3833	SMTCX	75	25.00	#REF!
JP Morgan	JPMorgan SmartRetirement® 2040 I	Class I	4812A3825	SMTSX		25.00	
JP Morgan	JPMorgan SmartRetirement® 2040 R2	R2 Shares	4812A4120	SMTZX	50	25.00	
JP Morgan	JPMorgan SmartRetirement® 2040 R3	R3 Shares	48127B680	SMTPX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® 2040 R4	R4 Shares	48127B672	SMTQX		25.00	
JP Morgan	JPMorgan SmartRetirement® 2040 R5	R5 Shares	4812A3817	SMTIX		10.00	
JP Morgan	JPMorgan SmartRetirement® 2040 R6	R6 Shares	46641U754	SMTYX			
JP Morgan	JPMorgan SmartRetirement® 2045 A	A Shares	4812A4104	JSAAX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® 2045 C	C Shares	4812A4203	JSACX	75	25.00	#REF!
JP Morgan	JPMorgan SmartRetirement® 2045 I	Class I	4812A4302	JSASX		25.00	
JP Morgan	JPMorgan SmartRetirement® 2045 R2	R2 Shares	4812A4112	JSAZX	50	25.00	
JP Morgan	JPMorgan SmartRetirement® 2045 R3	R3 Shares	48127B664	JSAPX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® 2045 R4	R4 Shares	48127B656	JSAQX		25.00	
JP Morgan	JPMorgan SmartRetirement® 2045 R5	R5 Shares	4812A4401	JSAIX		10.00	
JP Morgan	JPMorgan SmartRetirement® 2045 R6	R6 Shares	46641U747	JSAYX			
JP Morgan	JPMorgan SmartRetirement® 2050 A	A Shares	4812A4500	JTSAX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® 2050 C	C Shares	4812A4609	JTSCX	75	25.00	#REF!
JP Morgan	JPMorgan SmartRetirement® 2050 I	Class I	4812A4708	JTSSX		25.00	
JP Morgan	JPMorgan SmartRetirement® 2050 R2	R2 Shares	48121A100	JTSZX	50	25.00	
JP Morgan	JPMorgan SmartRetirement® 2050 R3	R3 Shares	48127B649	JTSPX	25	25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
JP Morgan	JPMorgan SmartRetirement® 2050 R4	R4 Shares	48127B631	JTSQX		25.00	
JP Morgan	JPMorgan SmartRetirement® 2050 R5	R5 Shares	4812A4807	JTSIX		10.00	
JP Morgan	JPMorgan SmartRetirement® 2050 R6	R6 Shares	46641U739	JTSYX			
JP Morgan	JPMorgan SmartRetirement® 2055 A	A Shares	46636U843	JFFAX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® 2055 C	C Shares	46636U835	JFFCX	75	25.00	#REF!
JP Morgan	JPMorgan SmartRetirement® 2055 I	Class I	46636U827	JFFSX		25.00	
JP Morgan	JPMorgan SmartRetirement® 2055 R2	R2 Shares	46636U819	JFFRX	50	25.00	
JP Morgan	JPMorgan SmartRetirement® 2055 R3	R3 Shares	48127B623	JFFPX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® 2055 R4	R4 Shares	48127B615	JFFQX		25.00	
JP Morgan	JPMorgan SmartRetirement® 2055 R5	R5 Shares	46636U793	JFFIX		10.00	
JP Morgan	JPMorgan SmartRetirement® 2055 R6	R6 Shares	46641U721	JFFYX			
JP Morgan	JPMorgan SmartRetirement® 2060 A	A Shares	46641U473	JAKAX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® 2060 C	C Shares	46641U465	JAKCX			
JP Morgan	JPMorgan SmartRetirement® 2060 I	Class I	46641U457	JAKSX		25.00	
JP Morgan	JPMorgan SmartRetirement® 2060 R2	R2 Shares	48127B599	JAKZX	50	25.00	
JP Morgan	JPMorgan SmartRetirement® 2060 R3	R3 Shares	48127B581	JAKPX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® 2060 R4	R4 Shares	48127B573	JAKQX		25.00	
JP Morgan	JPMorgan SmartRetirement® 2060 R5	R5 Shares	46641U440	JAKIX		10.00	
JP Morgan	JPMorgan SmartRetirement® 2060 R6	R6 Shares	48127B565	JAKYX			
JP Morgan	JPMorgan SmartRetirement® 2065 Class A	A Shares	46645V246	JSMEX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® 2065 Class C	C Shares	46645V238	JSMHX	75	25.00	#REF!
JP Morgan	JPMorgan SmartRetirement® 2065 Class I	Class I	46645V220	JSMJX		0.00	
JP Morgan	JPMorgan SmartRetirement® 2065 Class R2	R2 Shares	46645V212	JSMKX	50	25.00	
JP Morgan	JPMorgan SmartRetirement® 2065 Class R3	R3 Shares	46645V196	JSMPX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® 2065 Class R4	R4 Shares	46645V188	JSMLX		25.00	
JP Morgan	JPMorgan SmartRetirement® 2065 Class R5	R5 Shares	46645V170	JSMMX		10.00	
JP Morgan	JPMorgan SmartRetirement® 2065 Class R6	R6 Shares	46645V162	JSMOX			
JP Morgan	JPMorgan SmartRetirement® Blend 2025 I	Class I	46636U561	JBSSX		25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2025 R2	R2 Shares	46636U553	JBRSX	50	25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2025 R3	R3 Shares	46641U333	JBTUX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2025 R4	R4 Shares	46641U325	JBTBX		25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2025 R5	R5 Shares	46636U546	JBBSX		10.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2025 R6	R6 Shares	46636U538	JBYSX			
JP Morgan	JPMorgan SmartRetirement® Blend 2030 I	Class I	46636U496	JRBEX		25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2030 R2	R2 Shares	46636U488	JRBRX	50	25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2030 R3	R3 Shares	46641U317	JUTPX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2030 R4	R4 Shares	46641U291	JUTUX		25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2030 R5	R5 Shares	46636U470	JRBBX		10.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2030 R6	R6 Shares	46636U462	JRBYX			
JP Morgan	JPMorgan SmartRetirement® Blend 2035 I	Class I	46636U439	JPSRX		25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2035 R2	R2 Shares	46636U421	JPRRX	50	25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2035 R3	R3 Shares	46641U283	JPTLX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2035 R4	R4 Shares	46641U275	JPTKX		25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2035 R5	R5 Shares	46636U413	JPBRX		10.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2035 R6	R6 Shares	46636U397	JPYRX			
JP Morgan	JPMorgan SmartRetirement® Blend 2040 I	Class I	46636U363	JOBEX		25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2040 R2	R2 Shares	46636U355	JOBRX	50	25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2040 R3	R3 Shares	46641U267	JNTEX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2040 R4	R4 Shares	46641U259	JNTNX		25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2040 R5	R5 Shares	46636U348	JOBBX		10.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2040 R6	R6 Shares	46636U330	JOBYX			
JP Morgan	JPMorgan SmartRetirement® Blend 2045 I	Class I	46636U298	JMSSX		25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2045 R2	R2 Shares	46636U280	JNARX	50	25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2045 R3	R3 Shares	46641U242	JNTOX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2045 R4	R4 Shares	46641U234	JNTLX		25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2045 R5	R5 Shares	46636U272	JMBRX		10.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2045 R6	R6 Shares	46636U264	JMYAX			
JP Morgan	JPMorgan SmartRetirement® Blend 2050 I	Class I	46636U231	JNEAX		25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2050 R2	R2 Shares	46636U223	JNNRX	50	25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2050 R3	R3 Shares	46641U226	JNTKX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2050 R4	R4 Shares	46641U218	JNTPX		25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2050 R5	R5 Shares	46636U215	JNABX		10.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2050 R6	R6 Shares	46636U199	JNYAX			
JP Morgan	JPMorgan SmartRetirement® Blend 2055 I	Class I	46636U165	JPTBX		25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2055 R2	R2 Shares	46636U157	JTRBX	50	25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2055 R3	R3 Shares	46641U192	JTTUX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2055 R4	R4 Shares	46641U184	JTTLX		25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2055 R5	R5 Shares	46636U140	JTBBX		10.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2055 R6	R6 Shares	46636U132	JTYBX			
JP Morgan	JPMorgan SmartRetirement® Blend 2060 I	Class I	48127B490	JACSX		25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2060 R2	R2 Shares	48127B516	JATPX	50	25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2060 R3	R3 Shares	46641U176	JATQX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2060 R4	R4 Shares	46641U168	JATUX		25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2060 R5	R5 Shares	48127B532	JAABX		10.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2060 R6	R6 Shares	48127B524	JAAYX			
JP Morgan	JPMorgan SmartRetirement® Blend 2065 I	Class I	46655R101	JSBSX		25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2065 R2	R2 Shares	46655R200	JSBZX	50	25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2065 R3	R3 Shares	46655R309	JSBPX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® Blend 2065 R5	R5 Shares	46655R507	JSMDX		10.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
JP Morgan	JPMorgan SmartRetirement® Blend 2065 R6	R6 Shares	46655R606	JSBYX			
JP Morgan	JPMorgan SmartRetirement® Blend Inc R2	R2 Shares	46636U751	JIRBX	50	25.00	
JP Morgan	JPMorgan SmartRetirement® Blend Inc R3	R3 Shares	46641U374	JITLX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® Blend Inc R4	R4 Shares	46641U366	JITKX		25.00	
JP Morgan	JPMorgan SmartRetirement® Blend Inc R5	R5 Shares	46636U744	JIBBX		10.00	
JP Morgan	JPMorgan SmartRetirement® Blend Inc R6	R6 Shares	46636U736	JIYBX			
JP Morgan	JPMorgan SmartRetirement® Blend Income I	Class I	46636U769	JIJSX		25.00	
JP Morgan	JPMorgan SmartRetirement® Income A	A Shares	4812A2199	JSRAX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® Income C	C Shares	4812A2181	JSRCX	75	25.00	#REF!
JP Morgan	JPMorgan SmartRetirement® Income I	Class I	4812A2173	JSRSX		25.00	
JP Morgan	JPMorgan SmartRetirement® Income R2	R2 Shares	4812A4195	JSIZX	50	25.00	
JP Morgan	JPMorgan SmartRetirement® Income R3	R3 Shares	48127B821	JSIPX	25	25.00	
JP Morgan	JPMorgan SmartRetirement® Income R4	R4 Shares	48127B813	JSIQX		25.00	
JP Morgan	JPMorgan SmartRetirement® Income R5	R5 Shares	4812A2165	JSIIX		10.00	
JP Morgan	JPMorgan SmartRetirement® Income R6	R6 Shares	46641U713	JSIYX			
JP Morgan	JPMorgan SMID Cap Equity A	A Shares	4812C1488	PECAX	25	25.00	
JP Morgan	JPMorgan SMID Cap Equity C	C Shares	4812C1504	ODMCX	75	25.00	#REF!
JP Morgan	JPMorgan SMID Cap Equity Fund -R4 Shares	R4 Shares	4812CA405	WOOQX		25.00	
JP Morgan	JPMorgan SMID Cap Equity I	Class I	4812C1512	WOOPX		25.00	
JP Morgan	JPMorgan SMID Cap Equity R3	R3 Shares	4812CA306	WOOOX	25	25.00	
JP Morgan	JPMorgan SMID Cap Equity R6	R6 Shares	46641U572	WOOSX			
JP Morgan	JPMorgan Strategic Income Opports A	A Shares	4812A4385	JSOAX	25	25.00	
JP Morgan	JPMorgan Strategic Income Opports C	C Shares	4812A4377	JSOCX	75	25.00	#REF!
JP Morgan	JPMorgan Strategic Income Opports I	Class I	4812A4351	JSOSX		25.00	
JP Morgan	JPMorgan Strategic Income Opports R5	R5 Shares	4812A4369	JSORX		10.00	
JP Morgan	JPMorgan Strategic Income Opports R6	R6 Shares	48121L114	JSOZX			
JP Morgan	JPMorgan Tax Aware Real Return A	A Shares	4812A2520	TXRAX	25	25.00	
JP Morgan	JPMorgan Tax Aware Real Return C	C Shares	4812A2512	TXRCX	75	25.00	
JP Morgan	JPMorgan Tax Aware Real Return I	Class I	4812A2538	TXRIX		10.00	
JP Morgan	JPMorgan Tax Aware Real Return R6	R6 Shares	48121A126	TXRRX			
JP Morgan	JPMorgan Tax Free Bond A	A Shares	4812C0431	PMBAX	25	25.00	
JP Morgan	JPMorgan Tax Free Bond C	C Shares	4812C2569	JTFCX	75	25.00	#REF!
JP Morgan	JPMorgan Tax Free Bond I	Class I	4812C0456	PRBIX		25.00	
JP Morgan	JPMorgan Tax Free Bond R6	R6 Shares	4812CA579	RUNFX			
JP Morgan	JPMorgan Tax Free Money Market Reserve	Reserve	4812A0326	RTJXX	25		
JP Morgan	JPMorgan Tax-Free MMkt Agency	Agency	4812A2751	VTIXX			#REF!
JP Morgan	JPMorgan Tax-Free Money Market Morgan	Retail	4812A2728	VTMXX	10		
JP Morgan	JPMorgan Tax-Free Money Market Premier	Premier Shares	4812A2736	VXPXX			#REF!
JP Morgan	JPMorgan Tax-Free Money Mkt Inst	Institutional	4812A2744	JTFXX			#REF!
JP Morgan	JPMorgan U.S. GARP Equity A	A Shares	4812A0227	JIGAX	25	25.00	
JP Morgan	JPMorgan U.S. GARP Equity C	C Shares	4812A0243	JCICX	75	25.00	#REF!
JP Morgan	JPMorgan U.S. GARP Equity I	Class I	4812A2207	JPGSX		25.00	
JP Morgan	JPMorgan U.S. GARP Equity R2	R2 Shares	4812A4310	JIGZX	50	25.00	
JP Morgan	JPMorgan U.S. GARP Equity R5	R5 Shares	4812A3759	JGIRX		10.00	
JP Morgan	JPMorgan U.S. GARP Equity R6	R6 Shares	46641U580	JGISX			
JP Morgan	JPMorgan Ultra-Short Municipal A	A Shares	46641U499	USMSX	25	5.00	
JP Morgan	JPMorgan Ultra-Short Municipal I	Class I	46641U481	USMTX		5.00	
JP Morgan	JPMorgan US Equity A	A Shares	4812A1183	JUEAX	25	25.00	
JP Morgan	JPMorgan US Equity C	C Shares	4812A1167	JUECX	75	25.00	#REF!
JP Morgan	JPMorgan US Equity I	Class I	4812A1159	JUESX		25.00	
JP Morgan	JPMorgan US Equity L	L Shares	4812A1142	JMUEX		10.00	
JP Morgan	JPMorgan US Equity R2	R2 Shares	4812A4278	JUEZX	50	25.00	
JP Morgan	JPMorgan US Equity R3	R3 Shares	48127B482	JUEPX	25	25.00	
JP Morgan	JPMorgan US Equity R4	R4 Shares	48127B474	JUEQX		25.00	
JP Morgan	JPMorgan US Equity R5	R5 Shares	4812A3775	JUSRX		10.00	
JP Morgan	JPMorgan US Equity R6	R6 Shares	48121L817	JUEMX			
JP Morgan	JPMorgan US Government MMkt Agency	Agency	4812C0662	OGAXX			
JP Morgan	JPMorgan US Government MMkt Capital	Capital	4812C0670	OGVXX			#REF!
JP Morgan	JPMorgan US Government MMkt Instl	Institutional	4812C2684	IJGXX			#REF!
JP Morgan	JPMorgan US Government MMkt Investor	Investor	4812C2338	JGMXX			
JP Morgan	JPMorgan US Government MMkt Morgan	Retail	4812C2676	MJGXX	10		
JP Morgan	JPMorgan US Government MMkt Prem	Premier Shares	4812C0688	OGSXX			#REF!
JP Morgan	JPMorgan US Government MMkt Reserve	Reserve	4812C2692	RJGXX			
JP Morgan	JPMorgan US Large Cap Core Plus A	A Shares	4812A2413	JLCAX	25	25.00	
JP Morgan	JPMorgan US Large Cap Core Plus C	C Shares	4812A2397	JLPCX	75	25.00	#REF!
JP Morgan	JPMorgan US Large Cap Core Plus I	Class I	4812A2389	JLPSX		25.00	
JP Morgan	JPMorgan US Large Cap Core Plus R2	R2 Shares	4812A4260	JLPZX	50	25.00	
JP Morgan	JPMorgan US Large Cap Core Plus R5	R5 Shares	4812A3734	JCPRX		10.00	
JP Morgan	JPMorgan US Large Cap Core Plus R6	R6 Shares	48129C603	JLPYX			
JP Morgan	JPMorgan US Research Enhanced Equity A	A Shares	4812A1845	JDEAX	25	5.00	
JP Morgan	JPMorgan US Research Enhanced Equity I	Class I	4812A1860	JDESX		5.00	
JP Morgan	JPMorgan US Research Enhanced Equity R6	R6 Shares	4812A1837	JDEUX			
JP Morgan	JPMorgan US Research Equity Plus R6	R6 Shares	48121L494	JEPMX			
JP Morgan	JPMorgan US Small Company A	A Shares	4812A4641	JTUAX	25	25.00	
JP Morgan	JPMorgan US Small Company C	C Shares	4812A4625	JTUCX	75	25.00	#REF!
JP Morgan	JPMorgan US Small Company I	Class I	4812A1712	JSCSX		25.00	
JP Morgan	JPMorgan US Small Company L	L Shares	4812A1696	JUSSX		10.00	
JP Morgan	JPMorgan US Small Company R2	R2 Shares	48121L353	JSCZX	50	25.00	
JP Morgan	JPMorgan US Small Company R3	R3 Shares	48127B458	JUSPX	25	25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
JP Morgan	JPMorgan US Small Company R4	R4 Shares	48127B441	JUSQX		25.00	
JP Morgan	JPMorgan US Small Company R5	R5 Shares	48127B433	JUSYX		10.00	
JP Morgan	JPMorgan US Small Company R6	R6 Shares	48121L346	JUSMX			
JP Morgan	JPMorgan US Sustainable Leaders A	A Shares	4812A0250	JICAX	25	25.00	
JP Morgan	JPMorgan US Sustainable Leaders C	C Shares	4812A0276	JICCX	75	25.00	
JP Morgan	JPMorgan US Sustainable Leaders I	Class I	4812A1308	JIISX		25.00	
JP Morgan	JPMorgan US Sustainable Leaders R6	R6 Shares	48129C736	JIIGX			
JP Morgan	JPMorgan US Treasury Plus MMkt Agency	Agency	4812C2742	AJTXX			#REF!
JP Morgan	JPMorgan US Treasury Plus MMkt Capital	Capital	4812C2239	JTCXX			#REF!
JP Morgan	JPMorgan US Treasury Plus MMkt Instl	Institutional	4812C2734	IJTXX			#REF!
JP Morgan	JPMorgan US Treasury Plus MMkt Inv	Investor	4812C0720	HGOXX			
JP Morgan	JPMorgan US Treasury Plus MMkt Morgan	Retail	4812C2726	MJTXX	10		
JP Morgan	JPMorgan US Treasury Plus MMkt Prem	Premier Shares	4812C2718	PJTXX			#REF!
JP Morgan	JPMorgan US Treasury Plus MMkt Res	Reserve	4812C0696	HTIXX	25		
JP Morgan	JPMorgan US Treasury Plus MMkt Svc	Service	4812C2429	JPVXX	60		
JP Morgan	JPMorgan US Value A	A Shares	4812A1456	VGRIX	25	25.00	
JP Morgan	JPMorgan US Value C	C Shares	4812A1431	VGICX	75	25.00	
JP Morgan	JPMorgan US Value I	Class I	4812A1464	VGIIX		25.00	
JP Morgan	JPMorgan US Value R2	R2 Shares	46641U556	VGRTX	50	25.00	
JP Morgan	JPMorgan US Value R3	R3 Shares	48123X603	JGAVX	25	25.00	
JP Morgan	JPMorgan US Value R4	R4 Shares	48123X702	JGRUX		25.00	
JP Morgan	JPMorgan US Value R5	R5 Shares	46641U549	VGIFX		10.00	
JP Morgan	JPMorgan US Value R6	R6 Shares	46641U564	VGINX			
JP Morgan	JPMorgan Value Advantage A	A Shares	4812A2637	JVAAX	25	25.00	
JP Morgan	JPMorgan Value Advantage C	C Shares	4812A2611	JVACX	75	25.00	#REF!
JP Morgan	JPMorgan Value Advantage I	Class I	4812A2595	JVASX		25.00	
JP Morgan	JPMorgan Value Advantage L	L Shares	4812A2587	JVAIX		10.00	
JP Morgan	JPMorgan Value Advantage R2	R2 Shares	48123X207	JGAQX	50	25.00	
JP Morgan	JPMorgan Value Advantage R3	R3 Shares	46641U432	JVAPX	25	25.00	
JP Morgan	JPMorgan Value Advantage R4	R4 Shares	46641U424	JVAQX		25.00	
JP Morgan	JPMorgan Value Advantage R5	R5 Shares	46641U390	JVARX		10.00	
JP Morgan	JPMorgan Value Advantage R6	R6 Shares	46641U382	JVAYX			
JP Morgan	Undiscovered Managers Behavioral Val A	A Shares	904504586	UBVAX	25	25.00	
JP Morgan	Undiscovered Managers Behavioral Val C	C Shares	904504578	UBVCX	75	25.00	#REF!
JP Morgan	Undiscovered Managers Behavioral Val I	Class I	904504495	UBVSX		25.00	
JP Morgan	Undiscovered Managers Behavioral Val L	L Shares	904504842	UBVLX		10.00	8.65
JP Morgan	Undiscovered Managers Behavioral Val R2	R2 Shares	904504487	UBVRX	50	25.00	
JP Morgan	Undiscovered Managers Behavioral Val R3	R3 Shares	904504446	UBVTX	25	25.00	
JP Morgan	Undiscovered Managers Behavioral Val R4	R4 Shares	904504438	UBVUX		25.00	
JP Morgan	Undiscovered Managers Behavioral Val R5	R5 Shares	904504420	UBVVX		10.00	
JP Morgan	Undiscovered Managers Behavioral Val R6	R6 Shares	904504479	UBVFX			
JP Morgan CIT	Cmngld pen trst (U.S.Analyst)JPMCB CF-F	CF-F	20264G202	MG7467			
JP Morgan CIT	JPMCB All Country International Equity Fund CF	CF	20261Q104	MF7895			
JP Morgan CIT	JPMCB All Country International Equity Fund CF10 Class	CF10	20261Q203	MF7896		10.00	
JP Morgan CIT	JPMCB Core Bond Fund-CF	CF	20260P107	MF7885			
JP Morgan CIT	JPMCB Core Diversified Commerc Prop CF-3	CF-3	20261T702	MG4312			
JP Morgan CIT	JPMCB Core Diversified Commerc Prop CF-A	CF-A	20261T504	MG4313			
JP Morgan CIT	JPMCB Core Plus Bond - CF	CF	20261W200	MG4826			
JP Morgan CIT	JPMCB Diversified Real Return Fund CF10 Class	CF10	20260M203	MF7884		10.00	
JP Morgan CIT	JPMCB Emerg Markets Equity Focused CF	CF	20262F107	MF7897			
JP Morgan CIT	JPMCB Equity Index Fund-CF	CF	20261G106	MF7888			
JP Morgan CIT	JPMCB Equity Index Fund-CF-A Class	CF-A	20261G403	MG4314			
JP Morgan CIT	JPMCB Global Select Equity CF Class	CF	20263B204	MG5720			
JP Morgan CIT	JPMCB High Yield Fd CF	CF	20261E101	MF7886			
JP Morgan CIT	JPMCB Large Cap Growth CF-A	CF-A	20261K404	MG4315			
JP Morgan CIT	JPMCB Large Cap Growth CF-E	CF-E	20261K701	MG7465			
JP Morgan CIT	JPMCB Large Cap Growth CF-K	CFK	20261K602	MG7258			
JP Morgan CIT	JPMCB Large Cap Growth Fund CF10 Class	CF10	20261K206	MF7890		10.00	
JP Morgan CIT	JPMCB Large Cap Growth Fund CF20 Class	CF20 Shares	20261K305	MF7891		20.00	
JP Morgan CIT	JPMCB Large Cap Growth-CF-2	CF-2	20261K503	MG7464			
JP Morgan CIT	JPMCB Liquidity Fund CF A	CF	20261N101	MF7892			
JP Morgan CIT	JPMCB Smart Retirement DRE 2020 Fund Class CF-C	CF-C	48128J104	MG3017			
JP Morgan CIT	JPMCB Smart Retirement DRE 2025 Fund Class CF-C	CF-C	48128J203	MG3018			
JP Morgan CIT	JPMCB Smart Retirement DRE 2030 Fund Class CF-C	CF-C	48128J302	MG3019			
JP Morgan CIT	JPMCB Smart Retirement DRE 2035 Fund Class CF-C	CF-C	48128J401	MG3020			
JP Morgan CIT	JPMCB Smart Retirement DRE 2040 Fund Class CF-C	CF-C	48128J500	MG3021			
JP Morgan CIT	JPMCB Smart Retirement DRE 2045 Fund Class CF-C	CF-C	48128J609	MG3022			
JP Morgan CIT	JPMCB Smart Retirement DRE 2050 Fund Class CF-C	CF-C	48128J708	MG3023			
JP Morgan CIT	JPMCB Smart Retirement DRE 2055 Fund Class CF-C	CF-C	48128J807	MG3125			
JP Morgan CIT	JPMCB Smart Retirement DRE 2060 Fund Class CF-C	CF-C	48128J872	MG3024			
JP Morgan CIT	JPMCB Smart Retirement DRE Income Class CF-C	CF-C	48128J880	MG3025			
JP Morgan CIT	JPMCB Smart Retirement Passive Blend 2020 Fund Class CF-C	CF-C	48128E238	MG2994			
JP Morgan CIT	JPMCB SmartRetirem Passive Bln 2065 CF-D	CF-D	48130A596	MG5766			
JP Morgan CIT	JPMCB SmartRetirement 2065 Fund CF-A Class	CF-A	48129D775	MG5730			
JP Morgan CIT	JPMCB SmartRetirement 2065 Fund CF-A Class	CF-A	48129D817	MG5731			
JP Morgan CIT	JPMCB SmartRetirement 2065 Fund CF-B Class	CF-B	48129D767	MG5736			
JP Morgan CIT	JPMCB SmartRetirement 2065 Fund CF-D Class	CF-D	48129D742	MG5732			
JP Morgan CIT	JPMCB SmartRetirement 2065 Fund CF-D Class	CF-D	48129D759	MG5733			
JP Morgan CIT	JPMCB SmartRetirement 2065 Fund CF-E Class	CF-E	48129D734	MG5735			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
JP Morgan CIT	JPMCB SmartRetirement 2065 Fund CF30 Class	CF-30	48129D791	MG5739		30.00	
JP Morgan CIT	JPMCB SmartRetirement 2065 Fund CF35 Class	CF35	48129D783	MG5734		35.00	
JP Morgan CIT	JPMCB SmartRetirement DRE 2060 Fund CF20 Class	CF20	48128M305	MG5741		20.00	
JP Morgan CIT	JPMCB SmartRetirement DRE 2060 Fund CF35 Class	CF35	48128M404	MG5742		35.00	
JP Morgan CIT	JPMCB SmartRetirement DRE 2065 Fd CF-A	CF-A	48128J823	MG5743			
JP Morgan CIT	JPMCB SmartRetirement DRE 2065 Fund CF-B Class	CF-B	48128J815	MG5748			
JP Morgan CIT	JPMCB SmartRetirement DRE 2065 Fund CF-C Class	CF-C	48128J799	MG5747			
JP Morgan CIT	JPMCB SmartRetirement DRE 2065 Fund CF-D Class	CF-D	48128J781	MG5751			
JP Morgan CIT	JPMCB SmartRetirement DRE 2065 Fund CF-E Class	CF-E	48128J773	MG5746			
JP Morgan CIT	JPMCB SmartRetirement DRE 2065 Fund CF10 Class	CF10	48128J856	MG5750			
JP Morgan CIT	JPMCB SmartRetirement DRE 2065 Fund CF20 Class	CF20	48128J849	MG5744		20.00	
JP Morgan CIT	JPMCB SmartRetirement DRE 2065 Fund CF35 Class	CF35	48128J831	MG5749		35.00	
JP Morgan CIT	JPMCB SmartRetirement Passive Blend 2020 Fund-CF-D Class	CF-D	48130A752	MG4326			
JP Morgan CIT	JPMCB SmartRetirement Passive Blend 2020 Fund-CF-E Class	CF-E	48130A869	MG4327			
JP Morgan CIT	JPMCB SmartRetirement Passive Blend 2025 Fund-CF20 Class	CF20 Shares	202919296	MF7909		20.00	
JP Morgan CIT	JPMCB SmartRetirement Passive Blend 2030 Fund-CF20 Class	CF20 Shares	202919254	MF7907		20.00	
JP Morgan CIT	JPMCB SmartRetirement Passive Blend 2035 Fund-CF20 Class	CF20 Shares	202919213	MF7905		20.00	
JP Morgan CIT	JPMCB SmartRetirement Passive Blend 2040 Fund-CF20 Class	CF20 Shares	202919163	MF7902		20.00	
JP Morgan CIT	JPMCB SmartRetirement Passive Blend 2045 Fund-CF20 Class	CF20 Shares	202919122	MF7900		20.00	
JP Morgan CIT	JPMCB SmartRetirement Passive Blend 2050 Fund-CF20 Class	CF20 Shares	20260H402	MF7855		20.00	
JP Morgan CIT	JPMCB SmartRetirement Passive Blend 2055 Fund-CF20 Class	CF20 Shares	20260H477	MF7857		20.00	
JP Morgan CIT	JPMCB SmartRetirement Passive Blend 2060 Fund CF-D Class	CF-D	48128E824	MG5761			
JP Morgan CIT	JPMCB SmartRetirement Passive Blend 2060 Fund CF20 Class	CF	48128E139	MG5760			
JP Morgan CIT	JPMCB SmartRetirement Passive Blend 2065 Fund CF10 Class	CF10	48130A612	MG5769			
JP Morgan CIT	JPMCB SmartRetirement Passive Blend 2065 Fund CF20 Class	CF20	48130A588	MG5768		20.00	
JP Morgan CIT	JPMCB SmartRetirement Passive Blend 2065 Fund CF35 Class	CF35	48130A570	MG5767		35.00	
JP Morgan CIT	JPMCB SmartRetirement Passive Blend DRE 2020 Fund CF-C Class	CF-C	48128R643	MG5772			
JP Morgan CIT	JPMCB SmartRetirement Passive Blend DRE 2025 Fund-CF-A Class	CF-A	48128R742	MG4810			
JP Morgan CIT	JPMCB SmartRetirement Passive Blend DRE 2030 Fund-CF-A Class	CF-A	48128R734	MG4812			
JP Morgan CIT	JPMCB SmartRetirement Passive Blend DRE 2035 Fund-CF-A Class	CF-A	48128R726	MG4814			
JP Morgan CIT	JPMCB SmartRetirement Passive Blend DRE 2040 Fund-CF-A Class	CF-A	48128R718	MG4816			
JP Morgan CIT	JPMCB SmartRetirement Passive Blend DRE 2045 Fund-CF-A Class	CF-A	48128R692	MG4818			
JP Morgan CIT	JPMCB SmartRetirement Passive Blend DRE 2050 Fund-CF-A Class	CF-A	48128R684	MG4820			
JP Morgan CIT	JPMCB SmartRetirement Passive Blend DRE 2055 Fund-CF-A Class	CF-A	48128R676	MG4822			
JP Morgan CIT	JPMCB SmartRetirement Passive Blend DRE 2060 Fund-CF-A Class	CF-A	48128R668	MG4824			
JP Morgan CIT	JPMCB SmartRetirement Passive Blend DRE 2065 Fund CF-A Class	CF-A	48128R460	MG5781			
JP Morgan CIT	JPMCB SmartRetirement Passive Blend DRE 2065 Fund CF-B Class	CF-B	48128R452	MG5790			
JP Morgan CIT	JPMCB SmartRetirement Passive Blend DRE 2065 Fund CF-D Class	CF-D	48128R445	MG5787			
JP Morgan CIT	JPMCB SmartRetirement Passive Blend DRE 2065 Fund CF-E Class	CF-E	48128R437	MG5788			
JP Morgan CIT	JPMCB SmartRetirement Passive Blend DRE 2065 Fund CF10 Class	CF10	48128R510	MG5783			
JP Morgan CIT	JPMCB SmartRetirement Passive Blend DRE 2065 Fund CF20 Class	CF20	48128R494	MG5786		20.00	
JP Morgan CIT	JPMCB SmartRetirement Passive Blend DRE 2065 Fund CF30 Class	CF-30	48128R486	MG5782		30.00	
JP Morgan CIT	JPMCB SmartRetirement Passive Blend DRE 2065 Fund CF35 Class	CF35	48128R478	MG5785		35.00	
JP Morgan CIT	JPMCB SmartRetirement Passive Blend DRE Income Fund-CF-A Class	CF-A	48128R650	MG4825			
JP Morgan CIT	JPMCB SmartRetirement Passive Blend Income Fund-CF20 Class	CF20 Shares	20260H808	MF7876		20.00	
JP Morgan CIT	JPMCB SmartRetirement Pasv Bld 2065 CF-B	CF-B	45581K701	MG5770			
JP Morgan CIT	JPMCB SmartRetirement® 2025 Fd CF-D	CF-D	48129D403	MG5722			
JP Morgan CIT	JPMCB SmartRetirement® 2025 Fund CF	CF	48126Q662	MF7956			
JP Morgan CIT	JPMCB SmartRetirement® 2030 Fd CF-D	CF-D	48129D502	MG5723			
JP Morgan CIT	JPMCB SmartRetirement® 2030 Fund CF	CF	48126Q654	MF7955			
JP Morgan CIT	JPMCB SmartRetirement® 2035 Fd CF-D	CF-D	48129D601	MG5724			
JP Morgan CIT	JPMCB SmartRetirement® 2035 Fund CF	CF	48126Q647	MF7954			
JP Morgan CIT	JPMCB SmartRetirement® 2040 Fd CF-D	CF-D	48129D700	MG5725			
JP Morgan CIT	JPMCB SmartRetirement® 2040 Fund CF	CF	48126Q639	MF7953			
JP Morgan CIT	JPMCB SmartRetirement® 2045 Fd CF-D	CF-D	48129D809	MG5726			
JP Morgan CIT	JPMCB SmartRetirement® 2045 Fund CF	CF	48126Q621	MF7952			
JP Morgan CIT	JPMCB SmartRetirement® 2050 Fd CF-D	CF-D	48129D882	MG5727			
JP Morgan CIT	JPMCB SmartRetirement® 2050 Fund CF	CF	48126Q613	MF7951			
JP Morgan CIT	JPMCB SmartRetirement® 2055 Fd CF-D	CF-D	48129D874	MG5728			
JP Morgan CIT	JPMCB SmartRetirement® 2055 Fund CF	CF	48126Q597	MF7950			
JP Morgan CIT	JPMCB SmartRetirement® 2060 CF-D	CF-D	48129D866	MG5729			
JP Morgan CIT	JPMCB SmartRetirement® 2060 Fund CF	CF	48126Q571	MF7948			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2025 Fd-CF	CF	202919783	MF7927			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2025 Fd-CF-A	CF-A	20260H634	MF7869			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2025 Fd-CF-B	CF-B	46638F208	MF7935			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2025 Fd-CF-D	CF-D	46638F307	MG4317			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2030 Fd-CF	CF	202919742	MF7925			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2030 Fd-CF-A	CF-A	20260H626	MF7868			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2030 Fd-CF-B	CF-B	46638E201	MF7933			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2030 Fd-CF-D	CF-D	46638E300	MG4318			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2035 Fd-CF	CF	202919692	MF7923			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2035 Fd-CF-A	CF-A	20260H618	MF7867			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2035 Fd-CF-B	CF-B	46638G206	MF7937			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2035 Fd-CF-D	CF-D	46638G305	MG4319			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2040 Fd-CF	CF	202919650	MF7921			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2040 Fd-CF-A	CF-A	20260H592	MF7865			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2040 Fd-CF-B	CF-B	46638H204	MF7939			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2040 Fd-CF-D	CF-D	46638H303	MG4320			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2045 Fd-CF	CF	202919619	MF7919			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
JP Morgan CIT	JPMCB SmartRetirement® DRE 2045 Fd-CF-A	CF-A	20260H584	MF7864			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2045 Fd-CF-B	CF-B	46638J200	MF7941			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2045 Fd-CF-D	CF-D	46638J309	MG4321			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2050 Fd-CF	CF	202919569	MF7917			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2050 Fd-CF-A	CF-A	20260H576	MF7863			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2050 Fd-CF-B	CF-B	46638M203	MF7943			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2050 Fd-CF-D	CF-D	46638M302	MG4322			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2055 Fd-CF	CF	20260H543	MF7861			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2055 Fd-CF-A	CF-A	20260H550	MF7862			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2055 Fd-CF-B	CF-B	46638R202	MF7945			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2055 Fd-CF-D	CF-D	46638R301	MG4323			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2060 Fd CF	CF	48128M107	MG3026			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2060 Fd-CF-A	CF-A	48128M503	MG3028			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2060 Fd-CF-B	CF-B	48128M602	MF7997			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2060 Fd-CF-D	CF-D	48130R102	MG4324			
JP Morgan CIT	JPMCB SmartRetirement® DRE 2065 CF Cl	CF	45581K206	MG5745			
JP Morgan CIT	JPMCB SmartRetirement® DRE Inc Fd-CF	CF	202919528	MF7915			
JP Morgan CIT	JPMCB SmartRetirement® DRE Inc Fd-CF-A	CF-A	20260H675	MF7871			
JP Morgan CIT	JPMCB SmartRetirement® DRE Inc Fd-CF-B	CF-B	48125J206	MF7947			
JP Morgan CIT	JPMCB SmartRetirement® DRE Inc Fd-CF-D	CF-D	48125J305	MG4325			
JP Morgan CIT	JPMCB SmartRetirement® Income Fd Cl CF-D	CF-D	48129D205	MG5740			
JP Morgan CIT	JPMCB SmartRetirement® Income Fund CF	CF	48126Q589	MF7949			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2025CF	CF Shares	202919320	MF7911			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2025CF-A	CF-A	48128E790	MG3014			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2025CF-B	CF-B	48128E568	MG3004			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2025CF10	CF10	48126V505	MF7960		10.00	
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2030CF	CF	202919270	MF7908			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2030CF-A	CF-A	48128E782	MG3013			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2030CF-B	CF-B	48128E550	MG3003			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2030CF10	CF10	48126V604	MF7961		10.00	
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2035CF	CF	202919239	MF7906			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2035CF-A	CF-A	48128E774	MG3012			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2035CF-B	CF-B	48128E543	MG3002			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2035CF10	CF10	48126V703	MF7962		10.00	
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2040-CF	CF	202919189	MF7903			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2040CF-A	CF-A	48128E766	MG3011			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2040CF-B	CF-B	48128E535	MG3001			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2040CF10	CF10	48126V802	MF7963		10.00	
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2045CF	CF	202919148	MF7901			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2045CF-A	CF-A	48128E758	MG3010			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2045CF-B	CF-B	48128E527	MG3000			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2045CF10	CF10	48126V885	MF7966		10.00	
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2050CF	CF	20260H204	MF7854			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2050CF-A	CF-A	48128E741	MG3009			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2050CF-B	CF-B	48128E519	MG2999			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2050CF10	CF10	48126V877	MF7965		10.00	
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2055CF	CF	20260H493	MF7858			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2055CF-A	CF-A	48128E733	MG3008			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2055CF-B	CF-B	48128E493	MG2998			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2055CF10	CF10	48126V869	MF7964		10.00	
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2060CF	CF	48128E857	MF7993			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2060CF-A	CF-A	48128E725	MG3007			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2060CF-B	CF-B	48128E485	MG2997			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2060CF10	CF10	48128E840	MG3126		10.00	
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld 2065CF	CF	45581K305	MG5763			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld Inc CF-A	CF-A	48128E717	MG3006			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld Inc CF-B	CF-B	48128E477	MG2996			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld Inc-CF	CF	20260H600	MF7866			
JP Morgan CIT	JPMCB SmartRetirement® Pasv Bld Inc-CF10	CF10	48126V109	MF7958		10.00	
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blend Inc CF-35	CF35	48128E253	MF7968		35.00	
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blend Inc CF-D	CF-D	48130A653	MG4344			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blend Inc CF-E	CF-E	48130A760	MG4345			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2025 CF-35	CF35	48128E345	MF7976		35.00	
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2025 CF-C	CF-C	48128E220	MG2993			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2025 CF-D	CF-D	48130A745	MG4328			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2025 CF-E	CF-E	48130A851	MG4329			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2030 CF-35	CF35	48128E337	MF7975		35.00	
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2030 CF-C	CF-C	48128E212	MG2992			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2030 CF-D	CF-D	48130A737	MG4330			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2030 CF-E	CF-E	48130A844	MG4331			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2035 CF-35	CF35	48128E329	MF7974		35.00	
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2035 CF-C	CF-C	48128E196	MG2991			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2035 CF-D	CF-D	48130A729	MG4332			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2035 CF-E	CF-E	48130A836	MG4333			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2040 CF-35	CF35	48128E311	MF7973		35.00	
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2040 CF-C	CF-C	48128E188	MG2990			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2040 CF-D	CF-D	48130A711	MG4334			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2040 CF-E	CF-E	48130A828	MG4335			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2045 CF-35	CF35	48128E295	MF7972		35.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2045 CF-C	CF-C	48128E170	MG2989			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2045 CF-D	CF-D	48130A695	MG4336			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2045 CF-E	CF-E	48130A810	MG4337			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2050 CF-35	CF35	48128E287	MF7971		35.00	
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2050 CF-C	CF-C	48128E162	MG2988			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2050 CF-D	CF-D	48130A687	MG4338			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2050 CF-E	CF-E	48130A794	MG4339			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2055 CF-35	CF35	48128E279	MF7970		35.00	
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2055 CF-C	CF-C	48128E154	MG2987			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2055 CF-D	CF-D	48130A679	MG4340			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2055 CF-E	CF-E	48130A786	MG4341			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2060 CF-35	CF35	48128E261	MF7969		35.00	
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2060 CF-C	CF-C	48128E147	MG4346			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2060 CF-D	CF-D	48130A661	MG4342			
JP Morgan CIT	JPMCB SmrtRetirmt® Pasv Blnd 2060 CF-E	CF-E	48130A778	MG4343			
JP Morgan CIT	JPMCB SmrtRtrmt Pasv Bld 2065 Fund-CF-A	CF-A	48130A638	MG5771			
JP Morgan CIT	JPMCB SmrtRtrmt Pasv Bld 2065 Fund-CF-E	CF-E	48130A646	MG5764			
JP Morgan CIT	JPMCB SmrtRtrmt Pasv Bld DRE 2025 Cf C	CF-C	48128R635	MG5773			
JP Morgan CIT	JPMCB SmrtRtrmt Pasv Bld DRE 2030 Cf C	CF-C	48128R627	MG5774			
JP Morgan CIT	JPMCB SmrtRtrmt Pasv Bld DRE 2035 Cf C	CF-C	48128R619	MG5775			
JP Morgan CIT	JPMCB SmrtRtrmt Pasv Bld DRE 2040 Cf C	CF-C	48128R593	MG5776			
JP Morgan CIT	JPMCB SmrtRtrmt Pasv Bld DRE 2045 Cf C	CF-C	48128R585	MG5777			
JP Morgan CIT	JPMCB SmrtRtrmt Pasv Bld DRE 2050 Cf C	CF-C	48128R577	MG5778			
JP Morgan CIT	JPMCB SmrtRtrmt Pasv Bld DRE 2055 Cf C	CF-C	48128R569	MG5779			
JP Morgan CIT	JPMCB SmrtRtrmt Pasv Bld DRE 2060 Cf C	CF-C	48128R551	MG5780			
JP Morgan CIT	JPMCB SmrtRtrmt Pasv Bld DRE Inc Cf C	CF-C	48128R544	MG5791			
JP Morgan CIT	JPMCB SmrtRtrmt® Pasv Bld 2025 CF30	CF-30	48130A554	MG5753		30.00	
JP Morgan CIT	JPMCB SmrtRtrmt® Pasv Bld 2030 CF30	CF-30	48130A547	MG5754		30.00	
JP Morgan CIT	JPMCB SmrtRtrmt® Pasv Bld 2035 CF30	CF-30	48130A539	MG5755		30.00	
JP Morgan CIT	JPMCB SmrtRtrmt® Pasv Bld 2040 CF30	CF-30	48130A521	MG5756		30.00	
JP Morgan CIT	JPMCB SmrtRtrmt® Pasv Bld 2045 CF30	CF-30	48130A513	MG5757		30.00	
JP Morgan CIT	JPMCB SmrtRtrmt® Pasv Bld 2050 CF30	CF-30	48130A497	MG5758		30.00	
JP Morgan CIT	JPMCB SmrtRtrmt® Pasv Bld 2055 CF30	CF-30	48130A489	MG5759		30.00	
JP Morgan CIT	JPMCB SmrtRtrmt® Pasv Bld 2060 CF30	CF-30	48130A471	MG5762		30.00	
JP Morgan CIT	JPMCB SmrtRtrmt® Pasv Bld 2065 Fund CF-C	CF-C	48130A620	MG5765			
JP Morgan CIT	JPMCB SmrtRtrmt® Pasv Bld DRE 2025 CF	CF	48128R858	MG4809			
JP Morgan CIT	JPMCB SmrtRtrmt® Pasv Bld DRE 2030 CF	CF	48128R841	MG4811			
JP Morgan CIT	JPMCB SmrtRtrmt® Pasv Bld DRE 2035 CF	CF	48128R833	MG4813			
JP Morgan CIT	JPMCB SmrtRtrmt® Pasv Bld DRE 2040 CF	CF	48128R825	MG4815			
JP Morgan CIT	JPMCB SmrtRtrmt® Pasv Bld DRE 2045 CF	CF	48128R817	MG4817			
JP Morgan CIT	JPMCB SmrtRtrmt® Pasv Bld DRE 2050 CF	CF	48128R791	MG4819			
JP Morgan CIT	JPMCB SmrtRtrmt® Pasv Bld DRE 2055 CF	CF	48128R783	MG4821			
JP Morgan CIT	JPMCB SmrtRtrmt® Pasv Bld DRE 2060 CF	CF	48128R775	MG4823			
JP Morgan CIT	JPMCB SmrtRtrmt® Pasv Bld DRE 2065 CF	CF	45581K404	MG5784			
JP Morgan CIT	JPMCB SmrtRtrmt® Pasv Bld DRE 2065 CF C	CF-C	48128R536	MG5789			
JP Morgan CIT	JPMCB SmrtRtrmt® Pasv Bld DRE Inc CF	CF	48128R767	MG3124			
JP Morgan CIT	JPMCB SmrtRtrmt® Pasv Bld INC CF30	CF-30	48130A463	MG5792		30.00	
JP Morgan CIT	JPMCB Stable Asset Income Class CF-B	CF-B	20260H428	MG3123			
JP Morgan CIT	JPMCB Stable Asset Income Fund CF	CF	202919304	MF7910			
JP Morgan CIT	JPMCB Stable Asset Income Fund CF-15	CF-15	202919205	MF7904		15.00	
JP Morgan CIT	JPMCB Stable Asset Income Fund CF-30	CF-30	202919106	MF7899		30.00	
JP Morgan CIT	JPMCB Stable Asset Income Fund CF-A	CF-A	20260H774	MF7873			
JP Morgan CIT	JPMCB Stable Asset Income Fund CF-A10	CF-A10	20260H766	MF7872		10.00	
JP Morgan CIT	JPMCB U.S. Active Core Equity CF	CF	20263R308	MG4827			
JP Morgan CIT	JPMCB U.S. Active Core Equity CF-C	CF-C	20263R100	MG4828			
JP Morgan CIT	JPMCB U.S. Active Core Equity CF-F	CF-F	20263R506	MG7466			
JP Morgan CIT	JPMCB U.S. Active Core Equity- CF-A	CF-A	20263R407	MG5910			
JP Morgan CIT	JPMCB U.S. Analyst CF	CF	20260H444	MF7856			
JP Morgan CIT	JPMCB U.S. Analyst CF-A	CF-A	20264G103	MG2957			
JP Morgan CIT	JPMCB U.S. Small Company Equity CF	CF	202657102	MG4829			
JP Morgan CIT	JPMCB U.S. Value Fund-CF-C Class	CF-C	202644506	MG5794			
JP Morgan CIT	JPMCB U.S.Value Fund CF Class	CF	202644100	MG5795			
JP Morgan CIT	JPMCB U.S.Value Fund CF-A Class	CF-A	202644407	MG5796			
Karner Blue Capital	Karner Blue Biodiversity Impact Fund Investor Class	Investor	90386H537	KAIAX			
KBI Funds	KBI Global Investors Aquarius Instl	Institutional	00774Q809	KBIWX			
Keeley Funds	Keeley Gabelli Mid Cap Dividend A	A Shares	487300840	KMDVX	25		15.00
Keeley Funds	Keeley Gabelli Mid Cap Dividend I	I Shares	487300832	KMDIX			15.00
Keeley Funds	Keeley Gabelli Small Cap Dividend A	A Shares	487300881	KSDVX	25		15.00
Keeley Funds	Keeley Gabelli Small Cap Dividend I	I Shares	487300873	KSDIX			15.00
Keeley Funds	Keeley Gabelli SMID Cap Value A	A Shares	487300303	KSMVX	25		15.00
Keeley Funds	Keeley Gabelli SMID Cap Value I	I Shares	487300402	KSMIX			15.00
Kennedy Funds	Kennedy Capital ESG SMID Cap I	Institutional	46141T562	KESGX			
Kennedy Funds	Kennedy Capital Small Cap Growth Instl	Institutional	46144X305	KGROX			
Kennedy Funds	Kennedy Capital Small Cap Value Instl	Institutional	46144X503	KVALX			
Kensington Funds	Kensington Active Advantage A	A Shares	56167N381	KADAX	25		15.00
Kensington Funds	Kensington Active Advantage C	C Shares	56167N373	KADCX	100		
Kensington Funds	Kensington Active Advantage Inst	Institutional	56167N399	KADIX			
Kensington Funds	Kensington Defender Inst	Institutional	56167N233	DFNDX			
Kensington Funds	Kensington Dynamic Allocation A	A Shares	56167N290	KAGAX	25		15.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Kensington Funds	Kensington Dynamic Allocation C	C Shares	56167N282	KAGCX	100		
Kensington Funds	Kensington Dynamic Allocation Inst	Institutional	56167N274	KAGIX			
Kensington Funds	Kensington Managed Income A	A Shares	56167N332	KAMAX	25		15.00
Kensington Funds	Kensington Managed Income C	C Shares	56167N316	KAMCX	100		
Kensington Funds	Kensington Managed Income Inst	Institutional	56167N324	KAMIX			
KEYBANK	KeyBank EB MaGIC® (40)	No Share Class	49327E680	MF5447			
KEYBANK	KeyBank EB MaGIC® (50)	No Share Class	49327E102	MF3923		20.00	
KEYBANK	KeyBank EB MaGIC® (75)	No Share Class	49327E300	MF4874		45.00	
KEYBANK	KeyBank EB MaGIC® (95)	No Share Class	49327E508	MF4750		65.00	
Kinetics Funds	Kinetics Global Adv A	A Shares	494613631	KGLAX	50		25.00
Kinetics Funds	Kinetics Global Adv C	C Shares	494613623	KGLCX	75		25.00
Kinetics Funds	Kinetics Global No Load	No Load	494613805	WWWEX			25.00
Kinetics Funds	Kinetics Internet Adv A	A Shares	494613862	KINAX	25		25.00
Kinetics Funds	Kinetics Internet Adv C	C Shares	494613763	KINCX	100		25.00
Kinetics Funds	Kinetics Internet No Load	No Load	460953102	WWWFX			25.00
Kinetics Funds	Kinetics Market Opportunities Adv A	A Shares	494613771	KMKAX	25		25.00
Kinetics Funds	Kinetics Market Opportunities Adv C	C Shares	494613730	KMKCX	75		25.00
Kinetics Funds	Kinetics Market Opportunities Inst	Institutional	494613615	KMKYX			25.00
Kinetics Funds	Kinetics Market Opportunities No Load	No Load	494613789	KMKNX			25.00
Kinetics Funds	Kinetics Paradigm Adv A	A Shares	494613854	KNPAX	25		25.00
Kinetics Funds	Kinetics Paradigm Adv C	C Shares	494613821	KNPCX	75		25.00
Kinetics Funds	Kinetics Paradigm Instl	Institutional	494613797	KNPYX			25.00
Kinetics Funds	Kinetics Paradigm No Load	No Load	494613607	WWNPX			25.00
Kinetics Funds	Kinetics Small Cap Opportunities Adv A	A Shares	494613839	KSOAX	25		25.00
Kinetics Funds	Kinetics Small Cap Opportunities Adv C	C Shares	494613748	KSOCX	100		25.00
Kinetics Funds	Kinetics Small Cap Opportunities Inst	Institutional	494613813	KSCYX			25.00
Kinetics Funds	Kinetics Small Cap Opportunities No Load	No Load	494613706	KSCOX			25.00
Kinetics Funds	Kinetics Spin-Off and Corp Rest Adv A	A Shares	494613557	LSHAX	25		25.00
Kinetics Funds	Kinetics Spin-Off and Corp Rest Adv C	C Shares	494613540	LSHCX	75		25.00
Kinetics Funds	Kinetics Spin-Off and Corp Rest Instl	Institutional	494613532	LSHUX			25.00
Kinetics Funds	Kinetics Spin-Off and Corp Rest No Load	No Load	494613524	LSHEX			25.00
Kirr Marbach Funds	Kirr Marbach Partners Value	No Share Class	497647107	KMVAX	25		
KKR Funds	KKR Credit Opportunities D	Class D	48254B206	KCODX			
KKR Funds	KKR Credit Opportunities I	Class I	48254B107	KCOPX			
KKR Funds	KKR Real Estate Select Trust Inc D Cmn	Class D	49836N304	KRSDX			
KKR Funds	KKR Real Estate Select Trust Inc I Cmn	Class I	49836N502	KRSTX			
Knights of Columbus	Knights of Columbus Core Bond I	I Shares	00771X815	KCCIX			
Knights of Columbus	Knights of Columbus Core Bond S	S Shares	00771X740	KCCSX			
Knights of Columbus	Knights of Columbus International Eq I	I Shares	00771X757	KCIIX			
Knights of Columbus	Knights of Columbus International Eq S	S Shares	00771X690	KCISX			
Knights of Columbus	Knights of Columbus Large Cap Growth I	I Shares	00771X781	KCGIX			
Knights of Columbus	Knights of Columbus Large Cap Growth S	S Shares	00771X625	KCGSX			
Knights of Columbus	Knights of Columbus Large Cap Value I	I Shares	00771X773	KCVIX			
Knights of Columbus	Knights of Columbus Large Cap Value S	S Shares	00771X658	KCVSX			
Knights of Columbus	Knights of Columbus Limited Duration I	I Shares	00771X799	KCLIX			
Knights of Columbus	Knights of Columbus Limited Duration S	S Shares	00771X724	KCLSX			
Knights of Columbus	Knights of Columbus Long/Short Eq I	I Shares	00774Q577	KCEIX			
Knights of Columbus	Knights of Columbus Real Estt I	I Shares	00774Q510	KCRIX			
Knights of Columbus	Knights of Columbus Small Cap I	I Shares	00771X765	KCSIX			
Knights of Columbus	Knights of Columbus Small Cap S	S Shares	00771X674	KCSSX			
Knights of Columbus	Knights of Columbus U.S. All Cap Idx I	I Shares	00774Q544	KCXIX			
Kopernik Funds	Kopernik Global All-Cap A	A Shares	00766Y315	KGGAX	25		
Kopernik Funds	Kopernik Global All-Cap I	Institutional	00766Y299	KGGIX			
Kopernik Funds	Kopernik International I	I Shares	00766Y240	KGIIX			
Kopernik Funds	Kopernik International Investor	Investor	00766Y257	KGIRX	25		
KP Funds	KP Fixed Income Fund Institutional	Institutional	48266A402	KPFIX			
KP Funds	KP International Equity Fund Institutional	Institutional	48266A303	KPIEX			
KP Funds	KP Large Cap Equity Fund Institutional	Institutional	48266A105	KPLCX			
KP Funds	KP Retirement Path 2015 Fund,Institutional	Institutional	48266A501	KPRAX			
KP Funds	KP Retirement Path 2020 Fund Institutional	Institutional	48266A600	KPRBX			
KP Funds	KP Retirement Path 2025 Fund Institutional	Institutional	48266A709	KPRCX			
KP Funds	KP Retirement Path 2030 Fund Institutional	Institutional	48266A808	KPRDX			
KP Funds	KP Retirement Path 2035 Fund Institutional	Institutional	48266A881	KPREX			
KP Funds	KP Retirement Path 2040 Fund Institutional	Institutional	48266A873	KPRFX			
KP Funds	KP Retirement Path 2045 Fund Institutional	Institutional	48266A865	KPRGX			
KP Funds	KP Retirement Path 2050 Fund Institutional	Institutional	48266A857	KPRHX			
KP Funds	KP Retirement Path 2055 Fund,Institutional	Institutional	48266A840	KPRIX			
KP Funds	KP Retirement Path 2060 Fund Institutional	Institutional	48266A832	KPRJX			
KP Funds	KP Small Cap Equity Fund Institutional	Institutional	48266A204	KPSCX			
Ladder Capital Corp	Ladder Select Bond Institutional	Institutional	90386H636	LSBIX			
Ladenburg Thalmann	Alternative Strategies Income A	A Shares	02154J108	LTAFX	25		
Ladenburg Thalmann	Alternative Strategies Income C	C Shares	02154J207	LTCFX	100		
Ladenburg Thalmann	Alternative Strategies Income I	I Shares	02154J306	LTIFX			
Ladenburg Thalmann	Ladenburg Aggressive Growth A	A Shares	66538B131	LAWAX	25		
Ladenburg Thalmann	Ladenburg Aggressive Growth C	C Shares	66538B123	LAWCX	100		
Ladenburg Thalmann	Ladenburg Aggressive Growth I	I Shares	66538B115	LAGIX			
Ladenburg Thalmann	Ladenburg Growth & Income A	A Shares	66538B198	LOWAX	25		
Ladenburg Thalmann	Ladenburg Growth & Income C	C Shares	66538B180	LOWCX	100		
Ladenburg Thalmann	Ladenburg Growth & Income I	I Shares	66538B172	LOWIX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Ladenburg Thalmann	Ladenburg Growth A	A Shares	66538B164	LGWAX	25		
Ladenburg Thalmann	Ladenburg Growth C	C Shares	66538B156	LGWCX	100		
Ladenburg Thalmann	Ladenburg Growth I	I Shares	66538B149	LGWIX			
Ladenburg Thalmann	Ladenburg Income & Growth A	A Shares	66538B230	LNOAX	25		
Ladenburg Thalmann	Ladenburg Income & Growth C	C Shares	66538B222	LNOCX	100		
Ladenburg Thalmann	Ladenburg Income & Growth I	I Shares	66538B214	LNOIX			
Ladenburg Thalmann	Ladenburg Income A	A Shares	66538B263	LNCAX	25		
Ladenburg Thalmann	Ladenburg Income C	C Shares	66538B255	LNCCX	100		
Ladenburg Thalmann	Ladenburg Income I	I Shares	66538B248	LNCIX			
Lazard Funds	Lazard Developing Markets Equity Instl	Institutional	52106N475	LDMIX		15.00	
Lazard Funds	Lazard Developing Markets Equity Open	Open Shares	52106N467	LDMOX	25	15.00	
Lazard Funds	Lazard Emerging Markets Eq Advtg Instl	Institutional	52107V450	LEAIX		15.00	
Lazard Funds	Lazard Emerging Markets Eq Advtg Open	Open Shares	52107V443	LEAOX	25	15.00	
Lazard Funds	Lazard Emerging Markets Eq Advtg R6	R6 Shares	52107V435	READX			
Lazard Funds	Lazard Emerging Markets Equity Instl	Institutional	52106N889	LZEMX			11.63
Lazard Funds	Lazard Emerging Markets Equity Open	Open Shares	52106N764	LZOEX	25	15.00	
Lazard Funds	Lazard Emerging Markets Equity R6	R6 Shares	52107V880	RLEMX			
Lazard Funds	Lazard Enhanced Opportunities Instl	Institutional	52107V484	LEOIX		15.00	
Lazard Funds	Lazard Enhanced Opportunities Open	Open Shares	52107V476	LEOOX	25	15.00	
Lazard Funds	Lazard Equity Franchise Inst Shr	Institutional	52107V286	LZFIX		15.00	
Lazard Funds	Lazard Equity Franchise Open Shares	Institutional	52107V278	LZFOX		15.00	
Lazard Funds	Lazard Global Dynamic Multi Asset Portfolio R6	R6 Shares	52107V336	GDMAX			
Lazard Funds	Lazard Global Equity Select Port Instl	Institutional	52107V724	GESIX		15.00	
Lazard Funds	Lazard Global Equity Select Port Open	Open Shares	52107V716	GESOX	25	15.00	
Lazard Funds	Lazard Global Listed Infrastructure Inst	Institutional	52106N459	GLIFX			10.00
Lazard Funds	Lazard Global Listed Infrastructure Open	Open Shares	52106N442	GLFOX	25	15.00	
Lazard Funds	Lazard Global Small Cap Eq Instl	Institutional	52106N806	LZISX			
Lazard Funds	Lazard Global Small Cap Eq Open	Open Shares	52106N772	LZSMX	25	15.00	
Lazard Funds	Lazard International Equity Instl	Institutional	52106N400	LZIEX			11.63
Lazard Funds	Lazard International Equity Open	Open Shares	52106N830	LZIOX	25	15.00	
Lazard Funds	Lazard International Equity R6	R6 Shares	52107V500	RLIEX			
Lazard Funds	Lazard International Equity Select Instl	Institutional	52106N665	LZSIX		15.00	
Lazard Funds	Lazard International Equity Select Open	Open Shares	52106N657	LZESX	25	15.00	
Lazard Funds	Lazard International Quality Gr Instl	Institutional	52107V229	ICMPX		15.00	
Lazard Funds	Lazard International Quality Gr Open	Open Shares	52107V211	OCMPX	25	15.00	
Lazard Funds	Lazard International Quality Gr R6	R6 Shares	52107V195	RCMPX			
Lazard Funds	Lazard International Strategic Eq Instl	Institutional	52106N590	LISIX			
Lazard Funds	Lazard International Strategic Eq Open	Open Shares	52106N582	LISOX	25	15.00	15.00
Lazard Funds	Lazard International Strategic Eq R6	R6 Shares	52107V708	RLITX			
Lazard Funds	Lazard Opportunistic Strategies Instl	Institutional	52106N491	LCAIX		15.00	
Lazard Funds	Lazard Opportunistic Strategies Open	Open Shares	52106N483	LCAOX	25	15.00	
Lazard Funds	Lazard Real Assets Instl	Institutional	52107V328	RALIX		15.00	
Lazard Funds	Lazard Real Assets Open	Open Shares	52107V310	RALOX	25	15.00	
Lazard Funds	Lazard US Convertibles Institutional	Institutional	52106N194	CONIX		15.00	
Lazard Funds	Lazard US Convertibles Open	Open Shares	52106N186	CONOX	25	15.00	
Lazard Funds	Lazard US Equity Concentrated Instl	Institutional	52106N616	LEVIX			
Lazard Funds	Lazard US Equity Concentrated Open	Open Shares	52106N574	LEVOX	25	15.00	
Lazard Funds	Lazard US Equity Concentrated R6	R6 Shares	52107V104	RLUEX			
Lazard Funds	Lazard US Equity Focus Instl	Institutional	52106N624	LZUSX		15.00	
Lazard Funds	Lazard US Equity Focus Open	Open Shares	52106N632	LZUOX	25	15.00	
Lazard Funds	Lazard US High Yield Portfolio Instl	Institutional	52106N699	LZHYX		10.00	
Lazard Funds	Lazard US High Yield Portfolio Open	Open Shares	52106N681	LZHOX	25	10.00	
Lazard Funds	Lazard US High Yield Portfolio R6	R6 Shares	52107V864	RLCIX			
Lazard Funds	Lazard US Short Duration Fixed Inc Instl	Institutional	52106N384	UMNIX		10.00	
Lazard Funds	Lazard US Short Duration Fixed Inc Open	Open Shares	52106N376	UMNOX	25	10.00	
Lazard Funds	Lazard US Small Cap Equity Select Instl	Institutional	52106N509	LZSCX		15.00	
Lazard Funds	Lazard US Small Cap Equity Select Open	Open Shares	52106N780	LZCOX	25	15.00	
Lazard Funds	Lazard US Systematic Small Cap Eq Open	Open Shares	52106N228	LUSOX	25	15.00	
Leaders Capital Funds	Leader Capital High Quality Income Instl	Institutional	52169B509	LCTIX			
Leaders Capital Funds	Leader Capital High Quality Income Inv	Investor	52169B608	LCTRX	25		
Leaders Capital Funds	Leader Short Term High Yield Bond Ins	Institutional	52169B103	LCCIX			
Leaders Capital Funds	Leader Short Term High Yield Bond Inv	Investor	52169B202	LCCMX	25		
Legal & General Funds	Legal & General Cash Flow Matched Bd Instl	Institutional	00774Q288	LGBIX			
Legal & General Funds	Legal & General Commodity Strat Instl	Institutional	00775Y413	LCOIX			
Legal & General Funds	Legal & General Global Dvlpd Eq Idx Instl	Institutional	00774Q296	LDEIX			
Legal & General Funds	Legal & General Retirement Inc 2040 W	W Shares	00774Q338	LRIWX			
Legal & General Funds	Legal & General US Credit Institutional	Institutional	00774Q254	LUCIX			
Legg Mason	BrandywineGLOBAL Corporate Credit A	A Shares	52472T783	BCAAX	25	25.00	
Legg Mason	BrandywineGLOBAL Corporate Credit C	C Shares	52472T759	BGGCX	100	25.00	
Legg Mason	BrandywineGLOBAL Corporate Credit I	I Shares	52472T775	BCGIX		15.00	
Legg Mason	BrandywineGLOBAL Corporate Credit IS	IS	52472T767	BGISX			
Legg Mason	BrandywineGLOBAL Div US Large Value A	A Shares	524686789	LBWAX	25	25.00	
Legg Mason	BrandywineGLOBAL Div US Large Value C	C Shares	524686771	LBWCX	100	25.00	
Legg Mason	BrandywineGLOBAL Div US Large Value I	I Shares	524686755	LBWIX		15.00	
Legg Mason	BrandywineGLOBAL Div US Large Value IS	IS	524686730	LBISX			
Legg Mason	BrandywineGLOBAL Div US Large Value R	R Shares	524686748	LBDRX	50	25.00	
Legg Mason	BrandywineGLOBAL Flexible Bond A	A Shares	52471E456	LFLAX	25	25.00	
Legg Mason	BrandywineGLOBAL Flexible Bond C	C Shares	52471E134	LFLCX	100	25.00	
Legg Mason	BrandywineGLOBAL Flexible Bond I	I Shares	52471E449	LFLIX		15.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Legg Mason	BrandywineGLOBAL Flexible Bond IS	IS	52471E431	LFLSX			
Legg Mason	BrandywineGLOBAL Global Opp Bond A	A Shares	524686383	GOBAX	25	25.00	
Legg Mason	BrandywineGLOBAL Global Opp Bond C	C Shares	524686144	LGOCX	100	25.00	
Legg Mason	BrandywineGLOBAL Global Opp Bond C1	C1 Shares	524686375	GOBCX	100	20.00	
Legg Mason	BrandywineGLOBAL Global Opp Bond FI	F1 Shares	524686326	GOBFX	25	25.00	
Legg Mason	BrandywineGLOBAL Global Opp Bond I	I Shares	524686334	GOBIX		15.00	
Legg Mason	BrandywineGLOBAL Global Opp Bond IS	IS	524686318	GOBSX			
Legg Mason	BrandywineGLOBAL Global Opp Bond R	R Shares	524686367	LBORX	50	25.00	
Legg Mason	BrandywineGLOBAL High Yield A	A Shares	52472T734	BGHAX	25	25.00	
Legg Mason	BrandywineGLOBAL High Yield C	C Shares	52472T692	BGHCX	100	25.00	
Legg Mason	BrandywineGLOBAL High Yield I	I Shares	52472T726	BGHIX		15.00	
Legg Mason	BrandywineGLOBAL High Yield IS	IS	52472T718	BGHSX			
Legg Mason	BrandywineGLOBAL Multi Sector Opps A	A Shares	524686722	LROAX	25	25.00	
Legg Mason	BrandywineGLOBAL Multi Sector Opps C	C Shares	524686128	LAOCX	100	25.00	
Legg Mason	BrandywineGLOBAL Multi Sector Opps FI	F1 Shares	524686698	LBAFX	25	25.00	
Legg Mason	BrandywineGLOBAL Multi Sector Opps I	I Shares	524686672	LROIX		15.00	
Legg Mason	BrandywineGLOBAL Multi Sector Opps IS	IS	524686664	LROSX			
Legg Mason	BrandywineGLOBAL Multi Sector Opps R	R Shares	524686680	LBARX	50	25.00	
Legg Mason	ClearBridge Appreciation A	A Shares	52468E105	SHAPX	25	25.00	
Legg Mason	ClearBridge Appreciation C	C Shares	52468E303	SAPCX	100	25.00	
Legg Mason	ClearBridge Appreciation FI	F1 Shares	52468E600	LMPIX	25	25.00	
Legg Mason	ClearBridge Appreciation I	I Shares	52468E402	SAPYX		15.00	
Legg Mason	ClearBridge Appreciation IS	IS	52468E709	LMESX			
Legg Mason	ClearBridge Appreciation R	R Shares	52468E501	LMPPX	50	25.00	
Legg Mason	ClearBridge Dividend Strategy A	A Shares	52469H636	SOPAX	25	25.00	
Legg Mason	ClearBridge Dividend Strategy C	C Shares	52469H610	SBPLX	100	25.00	
Legg Mason	ClearBridge Dividend Strategy FI	F1 Shares	52469H123	LBRIX	25	25.00	
Legg Mason	ClearBridge Dividend Strategy I	I Shares	52469H594	SOPYX		15.00	
Legg Mason	ClearBridge Dividend Strategy IS	IS	52471R796	LCBEX			
Legg Mason	ClearBridge Dividend Strategy R	R Shares	52469H271	LMMRX	50	25.00	
Legg Mason	ClearBridge Emerging Markets A	A Shares	52471E282	MACEX	25	20.00	
Legg Mason	ClearBridge Emerging Markets C	C Shares	52471E274	MCECX	100	20.00	
Legg Mason	ClearBridge Emerging Markets FI	F1 Shares	52471E597	MEFIX	25	20.00	
Legg Mason	ClearBridge Emerging Markets I	I Shares	52471E621	MCEIX		15.00	
Legg Mason	ClearBridge Emerging Markets IS	IS	52471E613	MCEMX			
Legg Mason	ClearBridge Global Infrastructure Inc A	A Shares	52471E480	RGAVX	25	20.00	
Legg Mason	ClearBridge Global Infrastructure Inc C	C Shares	52471E118	CBGAX	100	25.00	
Legg Mason	ClearBridge Global Infrastructure Inc I	I Shares	52471E472	RGIVX		15.00	
Legg Mason	ClearBridge Global Infrastructure Inc IS	IS	52471E464	RGSVX			
Legg Mason	ClearBridge Growth A	A Shares	52468C109	SHRAX	25	25.00	
Legg Mason	ClearBridge Growth C	C Shares	52468C307	SAGCX	100	25.00	
Legg Mason	ClearBridge Growth FI	F1 Shares	52468C604	LMPFX	25	25.00	
Legg Mason	ClearBridge Growth I	I Shares	52468C406	SAGYX		15.00	
Legg Mason	ClearBridge Growth IS	IS	52468C703	LSIFX			
Legg Mason	ClearBridge Growth R	R Shares	52468C505	LMPRX	50	25.00	
Legg Mason	ClearBridge International Growth A	A Shares	524686540	LGGAX	25	25.00	
Legg Mason	ClearBridge International Growth C	C Shares	524686532	LMGTX	100	25.00	
Legg Mason	ClearBridge International Growth FI	F1 Shares	524686516	LMGFX	25	25.00	
Legg Mason	ClearBridge International Growth I	I Shares	524686524	LMGNX		15.00	
Legg Mason	ClearBridge International Growth IS	IS	52471E258	LMGPX			
Legg Mason	ClearBridge International Growth R	R Shares	524686490	LMGRX	50	25.00	
Legg Mason	ClearBridge International Value A	A Shares	52469X607	SBIEX	25	25.00	
Legg Mason	ClearBridge International Value C	C Shares	52469X805	SBICX	100	25.00	
Legg Mason	ClearBridge International Value I	I Shares	52469X888	SBIYX		15.00	
Legg Mason	ClearBridge International Value IS	IS	52469X870	LSIUX			
Legg Mason	ClearBridge International Value R	R Shares	52471R515	LIORX	50	25.00	
Legg Mason	ClearBridge Large Cap Growth A	A Shares	52469H826	SBLGX	25	25.00	
Legg Mason	ClearBridge Large Cap Growth C	C Shares	52469H792	SLCCX	100	25.00	
Legg Mason	ClearBridge Large Cap Growth I	I Shares	52469H784	SBLYX		15.00	
Legg Mason	ClearBridge Large Cap Growth IS	IS	52469H255	LSITX			
Legg Mason	ClearBridge Large Cap Growth O	O Shares	52471R390	LCMMX			
Legg Mason	ClearBridge Large Cap Growth R	R Shares	52469H693	LMPLX	50	25.00	
Legg Mason	ClearBridge Large Cap Value A	A Shares	52470J100	SINAX	25	25.00	
Legg Mason	ClearBridge Large Cap Value C	C Shares	52470J308	SINOX	100	25.00	
Legg Mason	ClearBridge Large Cap Value I	I Shares	52470J407	SAIFX		15.00	
Legg Mason	ClearBridge Large Cap Value IS	IS	52470J605	LMLSX			
Legg Mason	ClearBridge Large Cap Value R	R Shares	52471R788	LCBVX	50	25.00	
Legg Mason	ClearBridge Mid Cap 1	Class 1	52469H776	SMCPX			
Legg Mason	ClearBridge Mid Cap A	A Shares	52469H768	SBMAX	25	25.00	
Legg Mason	ClearBridge Mid Cap C	C Shares	52469H743	SBMLX	100	25.00	
Legg Mason	ClearBridge Mid Cap Growth A	A Shares	52467P564	LBGAX	25	25.00	
Legg Mason	ClearBridge Mid Cap Growth C	C Shares	52467P556	LBGCX	100	25.00	
Legg Mason	ClearBridge Mid Cap Growth I	I Shares	52467P531	LBGIX		15.00	
Legg Mason	ClearBridge Mid Cap Growth IS	IS	52467P440	LCMIX			
Legg Mason	ClearBridge Mid Cap Growth R	R Shares	52467P523	LCMRX	50	25.00	
Legg Mason	ClearBridge Mid Cap I	I Shares	52469H735	SMBYX		15.00	
Legg Mason	ClearBridge Mid Cap IS	IS	52469H263	LSIRX			
Legg Mason	ClearBridge Mid Cap R	R Shares	52469H172	LMREX	50	25.00	
Legg Mason	ClearBridge Select A	A Shares	52471R648	LCLAX	25	25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Legg Mason	ClearBridge Select C	C Shares	52471R630	LCLCX	100	25.00	
Legg Mason	ClearBridge Select FI	F1 Shares	52467P457	LCBSX	25	25.00	
Legg Mason	ClearBridge Select I	I Shares	52467P465	LBFIX		15.00	
Legg Mason	ClearBridge Select IS	IS	52467P473	LCSSX			
Legg Mason	ClearBridge Select R	R Shares	52471Q103	CBSCX	50	25.00	
Legg Mason	ClearBridge Small Cap A	A Shares	524686482	LMSAX	25	25.00	
Legg Mason	ClearBridge Small Cap C	C Shares	524686474	LMASX	100	25.00	
Legg Mason	ClearBridge Small Cap FI	F1 Shares	524686458	LGASX	25	25.00	
Legg Mason	ClearBridge Small Cap Growth A	A Shares	52470H815	SASMX	25	25.00	
Legg Mason	ClearBridge Small Cap Growth C	C Shares	52470H781	SCSMX	100	25.00	
Legg Mason	ClearBridge Small Cap Growth FI	F1 Shares	52470H682	LMPSX	25	25.00	
Legg Mason	ClearBridge Small Cap Growth I	I Shares	52470H765	SBPYX		15.00	
Legg Mason	ClearBridge Small Cap Growth IS	IS	52470H666	LMOIX			
Legg Mason	ClearBridge Small Cap Growth R	R Shares	52470H690	LMPOX	50	25.00	
Legg Mason	ClearBridge Small Cap I	I Shares	524686466	LMNSX		15.00	
Legg Mason	ClearBridge Small Cap IS	IS	52471E316	LISGX			
Legg Mason	ClearBridge Small Cap R	R Shares	524686441	LMARX	50	25.00	
Legg Mason	ClearBridge SMASh Series EM Fund	No Share Class	52471E290	LCSMX			
Legg Mason	ClearBridge Sustainability Leaders A	A Shares	52471R341	CLSUX	25	25.00	
Legg Mason	ClearBridge Sustainability Leaders C	C Shares	52472T676	CAABX	100	25.00	
Legg Mason	ClearBridge Sustainability Leaders FI	F1 Shares	52469C603	LCSTX	25	25.00	
Legg Mason	ClearBridge Sustainability Leaders I	I Shares	52469C702	LCISX		15.00	
Legg Mason	ClearBridge Sustainability Leaders IS	IS	52469C801	LCILX			
Legg Mason	ClearBridge Sustainability Leaders R	R Shares	52471Q202	CBSLX	50	25.00	
Legg Mason	ClearBridge Tactical Dividend Income A	A Shares	52469H545	CFLGX	25	25.00	
Legg Mason	ClearBridge Tactical Dividend Income C	C Shares	52469H529	SMDLX	100	25.00	
Legg Mason	ClearBridge Tactical Dividend Income I	I Shares	52469H511	LADIX		15.00	
Legg Mason	ClearBridge Tactical Dividend Income IS	IS	52471R747	LCBDX			
Legg Mason	ClearBridge Value A	A Shares	524686623	LGVAX	25	25.00	
Legg Mason	ClearBridge Value C	C Shares	524686615	LMVTX	95	25.00	
Legg Mason	ClearBridge Value FI	F1 Shares	524686565	LMVFX	25	25.00	
Legg Mason	ClearBridge Value I	I Shares	524686573	LMNVX		15.00	
Legg Mason	ClearBridge Value IS	IS	52471E126	CBVBX			
Legg Mason	ClearBridge Value R	R Shares	524686557	LMVRX	50	25.00	
Legg Mason	ClearBridge Variable Appreciation I	I Shares	52467W882	QLMAOX			
Legg Mason	Franklin Global Equity A	A Shares	52469H487	CFIPX	25	25.00	
Legg Mason	Franklin Global Equity C	C Shares	52469H461	SILLX	100	25.00	
Legg Mason	Franklin Global Equity I	I Shares	52469H453	SMYIX		15.00	
Legg Mason	Franklin Global Equity IS	IS	52471R275	SMYSX			
Legg Mason	Franklin International Equity A	A Shares	524686292	LMEAX	25	25.00	
Legg Mason	Franklin International Equity C	C Shares	524686284	LMGEX	100	25.00	
Legg Mason	Franklin International Equity FI	F1 Shares	524686268	LGFEX	25	25.00	
Legg Mason	Franklin International Equity I	I Shares	524686276	LGIEX		15.00	
Legg Mason	Franklin International Equity IS	IS	524686243	LIESX			
Legg Mason	Franklin International Equity R	R Shares	524686250	LMIRX	50	25.00	
Legg Mason	Franklin Multi-Asset Conservative Gr A	A Shares	52467P804	SBBAX	25	20.00	
Legg Mason	Franklin Multi-Asset Conservative Gr C	C Shares	52467P879	SCBCX	100	20.00	
Legg Mason	Franklin Multi-Asset Conservative Gr I	I Shares	52467P861	LMEIX		25.00	
Legg Mason	Franklin Multi-Asset Conservative Gr R	R Shares	52467P580	LLARX	50	25.00	
Legg Mason	Franklin Multi-Asset Conservative Growth Fund IS	IS	52472T866	LCGSX			
Legg Mason	Franklin Multi-Asset Defensive Growth A	A Shares	52467P853	SBCPX	25	20.00	
Legg Mason	Franklin Multi-Asset Defensive Growth C	C Shares	52470J159	LWLAX	100	20.00	
Legg Mason	Franklin Multi-Asset Defensive Growth C1	C1 Shares	52467P838	SBCLX	100	20.00	
Legg Mason	Franklin Multi-Asset Defensive Growth I	I Shares	52467P820	LMGIX		25.00	
Legg Mason	Franklin Multi-Asset Defensive Growth R	R Shares	52467P572	LMLRX	50	25.00	
Legg Mason	Franklin Multi-Asset Growth A	A Shares	52467P762	SCHAX	25	20.00	
Legg Mason	Franklin Multi-Asset Growth C	C Shares	52467P747	SCHCX	100	20.00	
Legg Mason	Franklin Multi-Asset Growth I	I Shares	52467P739	LANIX		25.00	
Legg Mason	Franklin Multi-Asset Growth R	R Shares	52467P614	LLLRX	50	25.00	
Legg Mason	Franklin Multi-Asset Moderate Growth A	A Shares	52467P812	SCGRX	25	20.00	
Legg Mason	Franklin Multi-Asset Moderate Growth C	C Shares	52467P788	SCGCX	100	20.00	
Legg Mason	Franklin Multi-Asset Moderate Growth I	I Shares	52467P770	LLAIX		25.00	
Legg Mason	Franklin Multi-Asset Moderate Growth R	R Shares	52467P598	LLMRX	50	25.00	
Legg Mason	Franklin S&P 500 Index A	A Shares	52469H727	SBSPX	25		
Legg Mason	Franklin S&P 500 Index D	D Shares	52469H719	SBSDX			
Legg Mason	Franklin U.S. Large Cap Equity FI	F1 Shares	52469H321	LMUSX	25	25.00	
Legg Mason	Franklin U.S. Large Cap Equity I	I Shares	52469H297	LMTIX		15.00	
Legg Mason	Franklin U.S. Large Cap Equity IS	IS	52469H289	LMISX			
Legg Mason	Franklin U.S. Small Cap Equity A	A Shares	524686433	LMBAX	25	25.00	
Legg Mason	Franklin U.S. Small Cap Equity C	C Shares	524686425	LMBCX	100	25.00	
Legg Mason	Franklin U.S. Small Cap Equity FI	F1 Shares	524686342	LGSCX	25	25.00	
Legg Mason	Franklin U.S. Small Cap Equity I	I Shares	524686359	LMSIX		15.00	
Legg Mason	Franklin U.S. Small Cap Equity IS	IS	524686391	LMBMX			
Legg Mason	Martin Currie International Sustainable Equity Fund IS	IS	52471E571	LUISX			
Legg Mason	Western Asset California Municipals A	A Shares	52468T102	SHRCX	15		
Legg Mason	Western Asset California Municipals C	C Shares	52468T300	SCACX	100		
Legg Mason	Western Asset California Municipals I	I Shares	52468T409	LMCUX			
Legg Mason	Western Asset California Municipals IS	IS	52468A582	SHRSX			
Legg Mason	Western Asset Core Bond A	A Shares	957663495	WABAX	25	25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Legg Mason	Western Asset Core Bond C	C Shares	957663487	WABCX	100	25.00	
Legg Mason	Western Asset Core Bond C1	C1 Shares	957663164	LWACX	70	25.00	
Legg Mason	Western Asset Core Bond FI	F1 Shares	957663404	WAPIX	25	20.00	
Legg Mason	Western Asset Core Bond I	I Shares	957663305	WATFX		15.00	
Legg Mason	Western Asset Core Bond IS	IS	957663677	WACSX			
Legg Mason	Western Asset Core Bond R	R Shares	957663479	WABRX	50	25.00	
Legg Mason	Western Asset Core Plus Bond A	A Shares	957663461	WAPAX	25	25.00	
Legg Mason	Western Asset Core Plus Bond C	C Shares	957663453	WAPCX	100	25.00	
Legg Mason	Western Asset Core Plus Bond C1	C1 Shares	957663156	LWCPX	70	25.00	
Legg Mason	Western Asset Core Plus Bond FI	F1 Shares	957663602	WACIX	25	20.00	
Legg Mason	Western Asset Core Plus Bond I	I Shares	957663503	WACPX		15.00	
Legg Mason	Western Asset Core Plus Bond IS	IS	957663669	WAPSX			
Legg Mason	Western Asset Core Plus Bond R	R Shares	957663446	WAPRX	50	25.00	
Legg Mason	Western Asset Core Plus VIT I	No Share Class	52467K771	QLMHIX			
Legg Mason	Western Asset Corporate Bond A	A Shares	52469F317	SIGAX	25	25.00	
Legg Mason	Western Asset Corporate Bond C	C Shares	52468A814	LWBOX	100	25.00	
Legg Mason	Western Asset Corporate Bond C1	C1 Shares	52469F283	SBILX	100	25.00	
Legg Mason	Western Asset Corporate Bond I	I Shares	52469F275	SIGYX		15.00	
Legg Mason	Western Asset Corporate Bond P	P Shares	52469L660	LCBPX	50	25.00	
Legg Mason	Western Asset High Yield A	A Shares	957663396	WAYAX	25	25.00	
Legg Mason	Western Asset High Yield C	C Shares	957663388	WAYCX	100	25.00	
Legg Mason	Western Asset High Yield I	I Shares	957663842	WAHYX		15.00	
Legg Mason	Western Asset High Yield IS	IS	957663636	WAHSX			
Legg Mason	Western Asset High Yield R	R Shares	957663370	WAYRX	50	25.00	
Legg Mason	Western Asset Income A	A Shares	52469F754	SDSAX	25	25.00	
Legg Mason	Western Asset Income C	C Shares	52468A749	LWSIX	100	25.00	
Legg Mason	Western Asset Income C1	C1 Shares	52469F739	SDSIX	100	25.00	
Legg Mason	Western Asset Income I	I Shares	52469F721	SDSYX		15.00	
Legg Mason	Western Asset Income IS	IS	52470V822	WAGIX			
Legg Mason	Western Asset Inflation Idxd Plus Bd A	A Shares	957663362	WAFAX	25	25.00	
Legg Mason	Western Asset Inflation Idxd Plus Bd C	C Shares	957663354	WAFCX	100	25.00	
Legg Mason	Western Asset Inflation Idxd Plus Bd C1	C1 Shares	957663149	LWICX	75	25.00	
Legg Mason	Western Asset Inflation Idxd Plus Bd FI	F1 Shares	957663875	WATPX	25	20.00	
Legg Mason	Western Asset Inflation Idxd Plus Bd I	I Shares	957663883	WAIIX		15.00	
Legg Mason	Western Asset Inflation Idxd Plus Bd IS	IS	957663545	WAFSX			
Legg Mason	Western Asset Inflation Idxd Plus Bd R	R Shares	957663347	WAFRX	50	25.00	
Legg Mason	Western Asset Interm Maturity CA Muni A	A Shares	52469F267	ITCAX	15		
Legg Mason	Western Asset Interm Maturity CA Muni C	C Shares	52469F259	SIMLX	100		
Legg Mason	Western Asset Interm Maturity CA Muni I	I Shares	52469F242	SICYX			
Legg Mason	Western Asset Interm Maturity NY Muni A	A Shares	52469F234	IMNYX	25		
Legg Mason	Western Asset Interm Maturity NY Muni C	C Shares	52469F226	SINLX	100		
Legg Mason	Western Asset Interm Maturity NY Muni I	I Shares	52469F218	LMIIX			
Legg Mason	Western Asset Intermediate Bond A	A Shares	957663339	WATAX	25	25.00	
Legg Mason	Western Asset Intermediate Bond C	C Shares	957663321	WATCX	100	25.00	
Legg Mason	Western Asset Intermediate Bond I	I Shares	957663701	WATIX		15.00	
Legg Mason	Western Asset Intermediate Bond IS	IS	957663610	WABSX			
Legg Mason	Western Asset Intermediate Bond R	R Shares	957663313	WATRX	50	25.00	
Legg Mason	Western Asset Intermediate-Term Muni A	A Shares	52469L884	SBLTX	15		
Legg Mason	Western Asset Intermediate-Term Muni C	C Shares	52469L868	SMLLX	75		
Legg Mason	Western Asset Intermediate-Term Muni I	I Shares	52469L843	SBTYX			
Legg Mason	Western Asset Intermediate-Term Muni IS	IS	52468A624	SMLSX			
Legg Mason	Western Asset Managed Municipals 1	Class 1	52469J103	SMMOX			
Legg Mason	Western Asset Managed Municipals A	C1 Shares	52469J202	SHMMX	15		
Legg Mason	Western Asset Managed Municipals C	C Shares	52469J400	SMMCX	70		
Legg Mason	Western Asset Managed Municipals I	I Shares	52469J509	SMMYX			
Legg Mason	Western Asset Managed Municipals IS	IS	52468A616	SSMMX			
Legg Mason	Western Asset Massachusetts Muni A	A Shares	52469K100	SLMMX	25		
Legg Mason	Western Asset Massachusetts Muni C	C Shares	52469K308	SMALX	100		
Legg Mason	Western Asset Massachusetts Muni I	I Shares	52469K407	LHMIX			
Legg Mason	Western Asset Mortgage Total Ret A	A Shares	52469F366	SGVAX	25	25.00	
Legg Mason	Western Asset Mortgage Total Ret C	C Shares	52468A764	LWMSX	100	25.00	
Legg Mason	Western Asset Mortgage Total Ret C1	C1 Shares	52469F341	SGSLX	100	25.00	
Legg Mason	Western Asset Mortgage Total Ret I	I Shares	52469F333	SGSYX		15.00	
Legg Mason	Western Asset Mortgage Total Ret IS	IS	52468A665	LMBSX			
Legg Mason	Western Asset Municipal High Income A	A Shares	52469F580	STXAX	15		
Legg Mason	Western Asset Municipal High Income C	C Shares	52469F564	SMHLX	70		
Legg Mason	Western Asset Municipal High Income I	I Shares	52469F556	LMHIX			
Legg Mason	Western Asset New Jersey Municipals A	A Shares	52469M106	SHNJX	15		
Legg Mason	Western Asset New Jersey Municipals C	C Shares	52469M304	SNJLX	100		
Legg Mason	Western Asset New Jersey Municipals I	I Shares	52469M403	LNJIX			
Legg Mason	Western Asset New York Municipals A	A Shares	52469L785	SBNYX	15		
Legg Mason	Western Asset New York Municipals C	C Shares	52469L769	SBYLX	100		
Legg Mason	Western Asset New York Municipals I	I Shares	52469L751	SNPYX			
Legg Mason	Western Asset Oregon Municipals A	A Shares	52469N104	SHORX	25		
Legg Mason	Western Asset Oregon Municipals C	C Shares	52469N302	SORLX	100		
Legg Mason	Western Asset Oregon Municipals I	I Shares	52469N401	LMOOX			
Legg Mason	Western Asset Pennsylvania Municipals A	A Shares	52469L744	SBPAX	15		
Legg Mason	Western Asset Pennsylvania Municipals C	C Shares	52469L728	SPALX	100		
Legg Mason	Western Asset Pennsylvania Municipals I	I Shares	52469L710	LPPIX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Legg Mason	Western Asset Short Duration High Inc A	A Shares	52469F630	SHIAX	25	25.00	
Legg Mason	Western Asset Short Duration High Inc C	C Shares	52468A772	LWHIX	100	25.00	
Legg Mason	Western Asset Short Duration High Inc C1	C1 Shares	52469F614	SHICX	100	25.00	
Legg Mason	Western Asset Short Duration High Inc I	I Shares	52469F598	SHIYX		15.00	
Legg Mason	Western Asset Short Duration High Inc R	R Shares	52470V608	LWSRX	50	25.00	
Legg Mason	Western Asset Short Duration Muni Inc A	A Shares	52469F192	SHDAX	15		
Legg Mason	Western Asset Short Duration Muni Inc C	C Shares	52469F184	SHDLX	50		
Legg Mason	Western Asset Short Duration Muni Inc I	I Shares	52469F176	SMDYX			
Legg Mason	Western Asset Short Duration Muni Inc IS	IS	52468A632	SHDSX			
Legg Mason	Western Asset Short-Term Bond A	A Shares	52469E500	SBSTX	25	25.00	
Legg Mason	Western Asset Short-Term Bond C	C Shares	52468A756	LWSOX	100	25.00	
Legg Mason	Western Asset Short-Term Bond C1	C1 Shares	52469E708	SSTLX	50	25.00	
Legg Mason	Western Asset Short-Term Bond I	I Shares	52469E807	SBSYX		15.00	
Legg Mason	Western Asset Short-Term Bond IS	IS	52468A731	LWSTX			
Legg Mason	Western Asset Short-Term Bond R	R Shares	52470V707	LWARX	50	25.00	
Legg Mason	Western Asset Total Return Uncons A	A Shares	957663230	WAUAX	25	25.00	
Legg Mason	Western Asset Total Return Uncons C	C Shares	957663222	WAUCX	100	25.00	
Legg Mason	Western Asset Total Return Uncons FI	F1 Shares	957663693	WARIX	25	20.00	
Legg Mason	Western Asset Total Return Uncons I	I Shares	957663719	WAARX		15.00	
Legg Mason	Western Asset Total Return Uncons IS	IS	957663685	WAASX			
Legg Mason	Western Asset Total Return Uncons R	R Shares	957663214	WAURX	50	25.00	
Legg Mason	Western Asset Ultra-Short Income A	A Shares	52468A608	ARMZX	25	25.00	
Legg Mason	Western Asset Ultra-Short Income C	C Shares	52468A848	LWAIX	100	25.00	
Legg Mason	Western Asset Ultra-Short Income C1	C1 Shares	52468A806	ARMGX	100	25.00	
Legg Mason	Western Asset Ultra-Short Income I	I Shares	52468A889	SBAYX		15.00	
Legg Mason	Western Asset Ultra-Short Income IS	IS	52470V830	ARMLX			
Legg Mason Liquidity	Western Asset Government MMK Limited Class 1	Class 1	G95545102	WAGVMM			
Legg Mason Liquidity	Western Asset Government Reserves A	A Shares	52470R847	SMGXX	0		
Legg Mason Liquidity	Western Asset Institutional Cash Reserves Ltd Class 1	Class 1	G21540102	CITICR			
Legg Mason Liquidity	Western Asset Institutional U.S.Treasury Reserves	Admin	52470G619	LTAXX			
Legg Mason Liquidity	Western Asset Instl Csh Rsrvs S	S Shares	52470G403	CFSXX	25		
Legg Mason Liquidity	Western Asset Instl Gov Rsrvs Instl	Institutional	52470G791	INGXX			
Legg Mason Liquidity	Western Asset Instl Gov Rsrvs Inv	Investor	52470G650	LGRXX			
Legg Mason Liquidity	Western Asset Instl US Trs Oblgs MM Admn	Admin	52470G536	LAOXX			
Legg Mason Liquidity	Western Asset Instl US Trs Oblgs MM Inst	Institutional	52470G551	LUIXX			
Legg Mason Liquidity	Western Asset Instl US Trs Rsrvs Instl	Institutional	52470G841	CIIXX			
Legg Mason Liquidity	Western Asset Instl US Trs Rsrvs Inv	Investor	52470G684	LTRXX			
Legg Mason Liquidity	Western Asset Premium Tax Free Res A	A Shares	52470M301	MF8010			
Legg Mason Liquidity	Western Asset Select Tax Free Rsrvs Inv	Investor	52470G676	LTFXX			
Legg Mason Liquidity	Western Asset Select Tax Free Rsrvs Sel	Institutional	52470G858	CIFXX			
Legg Mason Liquidity	Western Asset US Treasury Reserves LTD Class 1	Class 1	G9554E103	WAUSTR			
Legg Mason Offshore	Legg Mason Western Asset US Money Market A	A Shares	G54417855	MG1119			
Leuthold Funds	Leuthold Core Investment Institutional	Institutional	56167R887	LCRIX			
Leuthold Funds	Leuthold Core Investment Retail	Retail	56167R804	LCORX			
Leuthold Funds	Leuthold Global Institutional	Institutional	56167R861	GLBIX			
Leuthold Funds	Leuthold Global Retail	Retail	56167R879	GLBLX			
Leuthold Funds	Leuthold Grizzly Short Fund	Retail	56167R838	GRZZX			
LGM Capital	LGM Risk Managed Total Return Ins	Institutional	66538H740	LBETX			
Liberty Street Funds	Bramshill Multi-Strategy Income A	A Shares	46141Q618	BDKAX	25		
Liberty Street Funds	Bramshill Multi-Strategy Income C	C Shares	46141Q592	BDKCX	100		
Liberty Street Funds	Bramshill Multi-Strategy Income Instl	Institutional	46141Q584	BDKNX			
Liberty Street Funds	Gramercy Emerging Markets Dbt Inst	Institutional	46143U567	GFEMX			
Liberty Street Funds	Gramercy Emerging Markets Debt A	A Shares	46143U583	GFEAX	25		
Liberty Street Funds	Gramercy Emerging Markets Debt C	C Shares	46143U575	GFECX	100		
Liberty Street Funds	Robinson Opportunistic Income A	A Shares	46141Q576	RBNAX	25		
Liberty Street Funds	Robinson Opportunistic Income C	C Shares	46141Q568	RBNCX	100		
Liberty Street Funds	Robinson Opportunistic Income Instl	Institutional	46141Q550	RBNNX			
Liberty Street Funds	Robinson Tax Advantaged Income A	A Shares	46141Q105	ROBAX	25		
Liberty Street Funds	Robinson Tax Advantaged Income C	C Shares	46141Q204	ROBCX	100		
Liberty Street Funds	Robinson Tax Advantaged Income Instl	Institutional	46141Q303	ROBNX			
LifeX Funds	LifeX Income Fund 1948F	F Shares	861728558	LFADX			
LifeX Funds	LifeX Income Fund 1949F	F Shares	861728541	LFAFX			
LifeX Funds	LifeX Income Fund 1950F	F Shares	861728525	LFAIX			
LifeX Funds	LifeX Income Fund 1951F	F Shares	861728418	LFAKX			
LifeX Funds	LifeX Income Fund 1952F	F Shares	861728459	LFAMX			
LifeX Funds	LifeX Income Fund 1953F	F Shares	861728434	LFFFX			
LifeX Funds	LifeX Income Fund 1954F	F Shares	861728335	LFAOX			
LifeX Funds	LifeX Income Fund 1955F	F Shares	861728285	LFAQX			
LifeX Funds	LifeX Income Fund 1956F	F Shares	861728269	LFAUX			
LifeX Funds	LifeX Income Fund 1957F	F Shares	861728186	LFAWX			
LifeX Funds	LifeX Income Fund 1958F	F Shares	861728152	LFFWX			
LifeX Funds	LifeX Income Fund 1959F	F Shares	861728178	LFAZX			
LifeX Funds	LifeX Income Fund 1960F	F Shares	86172A108	LFBEX			
LifeX Funds	LifeX Income Fund 1961F	F Shares	86172A603	LFBGX			
LifeX Funds	LifeX Income Fund 1962F	F Shares	86172A801	LFBJX			
LifeX Funds	LifeX Income Fund 1963F	F Shares	86172A868	LFEWX			
LifeX Funds	LifeX Income Fund 1963M	M Shares	86172A850	LFEMX			
LifeX Funds	LifeX Inflation-Protected Income Fund 1948F	F Shares	861728491	LIADX			
LifeX Funds	LifeX Inflation-Protected Income Fund 1949F	F Shares	861728475	LIAFX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
LifeX Funds	LifeX Inflation-Protected Income Fund 1950F	F Shares	861728376	LIAIX			
LifeX Funds	LifeX Inflation-Protected Income Fund 1951F	F Shares	861728350	LIAKX			
LifeX Funds	LifeX Inflation-Protected Income Fund 1952F	F Shares	861728293	LIAMX			
LifeX Funds	LifeX Inflation-Protected Income Fund 1953F	F Shares	861728244	LIFWX			
LifeX Funds	LifeX Inflation-Protected Income Fund 1954F	F Shares	861728236	LIAOX			
LifeX Funds	LifeX Inflation-Protected Income Fund 1955F	F Shares	861728145	LIAQX			
LifeX Funds	LifeX Inflation-Protected Income Fund 1956F	F Shares	86172A405	LIAUX			
LifeX Funds	LifeX Inflation-Protected Income Fund 1957F	F Shares	86172A876	LIAWX			
LifeX Funds	LifeX Inflation-Protected Income Fund 1958F	F Shares	86172A835	LIIFX			
LifeX Funds	LifeX Inflation-Protected Income Fund 1959F	F Shares	86172A751	LIAZX			
LifeX Funds	LifeX Inflation-Protected Income Fund 1960F	F Shares	86172A736	LIBEX			
LifeX Funds	LifeX Inflation-Protected Income Fund 1961F	F Shares	86172A769	LIBGX			
LifeX Funds	LifeX Inflation-Protected Income Fund 1962F	F Shares	86172A819	LIBJX			
LifeX Funds	LifeX Inflation-Protected Income Fund 1963F	F Shares	86172A785	LIIWX			
LifeX Funds	LifeX Inflation-Protected Income Fund 1963M	M Shares	86172A777	LIIMX			
Lincoln National Life Stable Value	Lincoln Fixed Account IRA	No Share Class	53404P766	MF8298			
Lincoln National Life Stable Value	Lincoln Stable Value (Lincoln Investment)	No Share Class	53423K624	Z528X			
Lincoln National Life Stable Value	Lincoln Stable Value 25 (assets above $2M) L7NGX3D	No Share Class	53407L457	MF8311			25.00
Lincoln National Life Stable Value	Lincoln Stable Value Account	No Share Class	53422R158	MG3532			
Lincoln National Life Stable Value	Lincoln Stable Value Account (435 Roofing) Z713X	No Share Class	53423L549	Z713X			
Lincoln National Life Stable Value	Lincoln Stable Value Account (Aspirus) Z952X	No Share Class	53422Q242	Z952X			
Lincoln National Life Stable Value	Lincoln Stable Value Account (Brown Sand)	No Share Class	53422Q317	Z958X			
Lincoln National Life Stable Value	Lincoln Stable Value Account (Central Valley Concrete) Z897X	No Share Class	53423G649	Z897X			
Lincoln National Life Stable Value	Lincoln Stable Value Account (City of Rolling Meadows)	No Share Class	53422Q218	Z944X			
Lincoln National Life Stable Value	Lincoln Stable Value Account (Credit Union of Emporia)	No Share Class	53422Q424	Z987X			
Lincoln National Life Stable Value	Lincoln Stable Value Account (ERISA Smart) Z1036X	No Share Class	53423G854	Z1036X			
Lincoln National Life Stable Value	Lincoln Stable Value Account (Farr Construction Corp DBA Resource Development Company)	No Share Class	53423G680	Z903X			
Lincoln National Life Stable Value	Lincoln Stable Value Account (Greater than $2M/0 Revenue)	No Share Class	53422R612	MG3181			
Lincoln National Life Stable Value	Lincoln Stable Value Account (Greater than $2M/0 Revenue)	No Share Class	53423F153	MG3194			
Lincoln National Life Stable Value	Lincoln Stable Value Account (Greater than $2M/25 Revenue)	No Share Class	53422R620	MG3182			25.00
Lincoln National Life Stable Value	Lincoln Stable Value Account (Inline Construction) Z933X	No Share Class	53422Q176	Z933X			
Lincoln National Life Stable Value	Lincoln Stable Value Account (Installment Payments) T1GN112	No Share Class	53423K285	MG5344			
Lincoln National Life Stable Value	Lincoln Stable Value Account (Less than $2M/0 Revenue)	No Share Class	53422R653	MG3185			
Lincoln National Life Stable Value	Lincoln Stable Value Account (Less than $2M/0 Revenue)	No Share Class	53423F161	MG3195			
Lincoln National Life Stable Value	Lincoln Stable Value Account (Less than $2M/25 Revenue)	No Share Class	53422R661	MG3186			25.00
Lincoln National Life Stable Value	Lincoln Stable Value Account (model portfolios)	No Share Class	53422Q416	Z983X			
Lincoln National Life Stable Value	Lincoln Stable Value Account (model portfolios)	No Share Class	53422Q259	Z953X			
Lincoln National Life Stable Value	Lincoln Stable Value Account (National Potato Promotion Board) Z744X	No Share Class	53423L622	Z744X			
Lincoln National Life Stable Value	Lincoln Stable Value Account (New York)	No Share Class	53378R228	Z685X			
Lincoln National Life Stable Value	Lincoln Stable Value Account (New York)	No Share Class	53378B132	MG3533			
Lincoln National Life Stable Value	Lincoln Stable Value Account (New York) LYGX8AQ320	No Share Class	53378A373	MG3173			
Lincoln National Life Stable Value	Lincoln Stable Value Account (New York) LYGXAQ124	No Share Class	53423L341	MG6136			
Lincoln National Life Stable Value	Lincoln Stable Value Account (New York) LYGXAQ222	No Share Class	53423K210	MG4831			
Lincoln National Life Stable Value	Lincoln Stable Value Account (New York) LYGXAQ223	No Share Class	53378B389	MG5866			
Lincoln National Life Stable Value	Lincoln Stable Value Account (New York) LYGXAQ225	No Share Class	53423G730	LYGXAQ			
Lincoln National Life Stable Value	Lincoln Stable Value Account (New York) LYGXAQ322	No Share Class	53378B348	MG5208			
Lincoln National Life Stable Value	Lincoln Stable Value Account (New York) LYGXAQ422	No Share Class	53378B363	MG5317			
Lincoln National Life Stable Value	Lincoln Stable Value Account (New York) LYGXAQ425	No Share Class	53378B496	LYGXA			
Lincoln National Life Stable Value	Lincoln Stable Value Account (NY) (Greater than $2M/0 Revenue)	No Share Class	53378B165	MG3174			
Lincoln National Life Stable Value	Lincoln Stable Value Account (OR) (Greater than $2M/0 Revenue)	No Share Class	53423F229	MG3199			
Lincoln National Life Stable Value	Lincoln Stable Value Account (OR) (Less than $2M/0 Revenue)	No Share Class	53423F237	MG3200			
Lincoln National Life Stable Value	Lincoln Stable Value Account (Oregon)	No Share Class	53407L648	MF8320			
Lincoln National Life Stable Value	Lincoln Stable Value Account (Oswald Financial/iraLogix)Z743X	No Share Class	53423L614	Z743X			
Lincoln National Life Stable Value	Lincoln Stable Value Account (Pediatric Associates of Stockton)	No Share Class	53422Q309	Z950X			
Lincoln National Life Stable Value	Lincoln Stable Value Account (SageIRA)	No Share Class	53422R836	MF8326			
Lincoln National Life Stable Value	Lincoln Stable Value Account (Sonoma County) Z859X	No Share Class	53423G458	Z859X			
Lincoln National Life Stable Value	Lincoln Stable Value Account (standalone investment)	No Share Class	53422Q267	Z954X			
Lincoln National Life Stable Value	Lincoln Stable Value Account (standalone investment)	No Share Class	53422Q275	Z955X			
Lincoln National Life Stable Value	Lincoln Stable Value Account (Steven Hrdlicka,Attorney at Law)	No Share Class	53423G342	Z838X			
Lincoln National Life Stable Value	Lincoln Stable Value Account (Texas & Connecticut)	No Share Class	53407L614	MF8318			
Lincoln National Life Stable Value	Lincoln Stable Value Account (Texas & Connecticut)	No Share Class	53407L796	MF8324			
Lincoln National Life Stable Value	Lincoln Stable Value Account (TX & CT) (Greater than $2M/0 Revenue)	No Share Class	53423F203	MG3197			
Lincoln National Life Stable Value	Lincoln Stable Value Account (TX & CT) (Less than $2M/0 Revenue)	No Share Class	53423F211	MG3198			
Lincoln National Life Stable Value	Lincoln Stable Value Account (Ulupalakua Ranch)	No Share Class	53423G219	Z820X			
Lincoln National Life Stable Value	Lincoln Stable Value Account (VEBA) Z703X	No Share Class	53423L457	Z703X			
Lincoln National Life Stable Value	Lincoln Stable Value Account (Vestwell Partner Plus)	No Share Class	53422Q440	Z1008X			
Lincoln National Life Stable Value	Lincoln Stable Value Account -Lee A Folger	No Share Class	53407L663	MF5596			
Lincoln National Life Stable Value	Lincoln Stable Value Account -Marine Industrial Paint	No Share Class	53422R190	MF5616			
Lincoln National Life Stable Value	Lincoln Stable Value Account 0 (post 6/30/2018) LNGX4A	No Share Class	53407L408	MF8306			
Lincoln National Life Stable Value	Lincoln Stable Value Account 0 (post 9/30/2018) LNGX7A	No Share Class	53407L572	MF5612			
Lincoln National Life Stable Value	Lincoln Stable Value Account 0 (pre (7/1/2018) LNGXA	No Share Class	53404X207	MF5391			
Lincoln National Life Stable Value	Lincoln Stable Value Account 25 (1.70% GMIR)	No Share Class	53422R208	MF8325			25.00
Lincoln National Life Stable Value	Lincoln Stable Value Account 25 (pre 7/1/2018)	No Share Class	53404X215	LNGXD			25.00
Lincoln National Life Stable Value	Lincoln Stable Value Account CT/OR (ICMA)	No Share Class	53407L200	MF8305			30.00
Lincoln National Life Stable Value	Lincoln Stable Value Account LNGX7AQ221	No Share Class	53423F583	MG3583			
Lincoln National Life Stable Value	Lincoln Stable Value Account LNGX8AQ320	No Share Class	53407L580	MF8316			
Lincoln National Life Stable Value	Lincoln Stable Value Account LNGXAQ124	No Share Class	53423L358	MG6135			
Lincoln National Life Stable Value	Lincoln Stable Value Account LNGXAQ222	No Share Class	53423K194	MG4830			
Lincoln National Life Stable Value	Lincoln Stable Value Account LNGXAQ223	No Share Class	53423K764	MG5864			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Lincoln National Life Stable Value	Lincoln Stable Value Account LNGXAQ225	No Share Class	53422Q150	LNGXAQ			
Lincoln National Life Stable Value	Lincoln Stable Value Account LNGXAQ322	No Share Class	53423K392	MG5207			
Lincoln National Life Stable Value	Lincoln Stable Value Account LNGXAQ422	No Share Class	53423K525	MG5316			
Lincoln National Life Stable Value	Lincoln Stable Value Account LNGXAQ425	No Share Class	53404C302	LNGXA			
Lincoln National Life Stable Value	Lincoln Stable Value Account New York LYGX7AQ221	No Share Class	53378B314	MG3584			
Lincoln National Life Stable Value	Lincoln Stable Value Account NY (Greater than $2M/0 Revenue)	No Share Class	53378R152	MG3176			
Lincoln National Life Stable Value	Lincoln Stable Value Account NY (Greater than $2M/25 Revenue)	No Share Class	53378R160	MG3177			25.00
Lincoln National Life Stable Value	Lincoln Stable Value Account NY (Less than $2M/0 Revenue)	No Share Class	53378R178	MG3178			
Lincoln National Life Stable Value	Lincoln Stable Value Account NY (Less than $2M/0 Revenue)	No Share Class	53378B173	MG3175			
Lincoln National Life Stable Value	Lincoln Stable Value Account NY (Less than $2M/25 Revenue)	No Share Class	53378R186	MG3179			25.00
Lincoln National Life Stable Value	Lincoln Stable Value Account TX & CT (Greater than $2M/0 Revenue)	No Share Class	53422R695	MG3189			
Lincoln National Life Stable Value	Lincoln Stable Value Account TX & CT (Greater than $2M/25 Revenue)	No Share Class	53422R703	MG3190			25.00
Lincoln National Life Stable Value	Lincoln Stable Value Account TX & CT (Less than $2M/0 Revenue)	No Share Class	53422R711	MG3191			
Lincoln National Life Stable Value	Lincoln Stable Value Account TX & CT (Less than $2M/25 Revenue)	No Share Class	53422R729	MG3192			25.00
Lincoln National Life Stable Value	Lincoln Stable Value Account Z510X	No Share Class	53422R448	Z510X			
Lincoln National Life Stable Value	Lincoln Stable Value Account Z783X	No Share Class	53423L804	Z783X			
Lincoln National Life Stable Value	Lincoln Stable Value Account Z900X	No Share Class	53423G664	Z900X			
Lincoln National Life Stable Value	Lincoln Stable Value Acct (Greater than $2M/25bps Revenue) LNGX5DQ220	No Share Class	53407L598	MF8317			25.00
Lincoln National Life Stable Value	Lincoln Stable Value Acct (Modoc Tribe Financial Services Authority) -Z884X	No Share Class	53423G581	Z884X			
Lincoln National Life Stable Value	Lincoln Stable Value Acct (Short Duration) -LNGSD	No Share Class	53423G375	LNGSD			
Lincoln National Life Stable Value	Lincoln Stable Value Acct 0 (1.70% GMIR) L7NGX7A	No Share Class	53422R141	MF5682			
Lincoln National Life Stable Value	Lincoln Stable Value Acct 0 (assets above $2M) L7NGX3A	No Share Class	53407L481	MF8314			
Lincoln National Life Stable Value	Lincoln Stable Value Acct 0 Littleton Z51X	No Share Class	53404P758	MF8297			
Lincoln National Life Stable Value	Lincoln Stable Value Acct 50 (pre 7/1/2018) LNGXG	No Share Class	53404X223	MF8299			50.00
Lincoln National Life Stable Value	Lincoln Stable Value Acct Julia Dyckman Z179X	No Share Class	53378A696	MF5592			
Lincoln National Life Stable Value	Lincoln Stable Value Acct LNGX3DQ220	No Share Class	53407L655	MF8321			
Lincoln National Life Stable Value	Lincoln Stable Value Acct Marmon Z204X	No Share Class	53407L689	MF8322			
Lincoln National Life Stable Value	Lincoln Stable Value Acct NY (installment payments) T1GY114	No Share Class	53378A688	MF8292			
Lincoln National Life Stable Value	Lincoln Stable Value Comerica Z175C	No Share Class	53407L531	MF8315			
Lincoln National Life Stable Value	Lincoln Stable Value NY Account 0 (1.70% GMIR)	No Share Class	53378A761	MF5689			
Lincoln National Life Stable Value	Lincoln Stable Value NY Account 0 (post 3/30/2018) LYGX7A	No Share Class	53378A720	MF5613			
Lincoln National Life Stable Value	Lincoln Stable Value NY Account 0 (post 6/30/2018) LYGX4A	No Share Class	53378A662	MF8290			
Lincoln National Life Stable Value	Lincoln Stable Value NY Account 25 (1.70%)	No Share Class	53378A779	MF8296			25.00
Lincoln National Life Stable Value	Lincoln Stable Value NY Account 25 (post 9/30/2018) LYGX70	No Share Class	53378A704	MF8293			25.00
Lincoln National Life Stable Value	Lincoln Stable Value NY Account 50 (post 9/30/2018) LYGK7G	No Share Class	53378A712	MF8294			50.00
Lincoln National Life Stable Value	Lincoln Stable Value NY Acct 0 (assets above $2M) L7YGX3A	No Share Class	53378A670	MF8291			
Lincoln National Life Stable Value	Lincoln Stable Value NY Acct 0 (pre 7/1/2018) LYGXA	No Share Class	53378A324	MF5393			
Lincoln National Life Stable Value	Lincoln Stable Value NY Acct 25 (pre 7/1/2018) LYGXD	No Share Class	53378A332	MF8288			25.00
Lincoln National Life Stable Value	Lincoln Stable Value NY Acct 50 (pre 7/1/2018) LYGXG	No Share Class	53378A340	MF8289			50.00
Lincoln National Life Stable Value	Lincoln Stable Value Separate Account	No Share Class	53407L713	MG3534			
Lincoln National Life Stable Value	Lincoln Stable Value Separate Account	No Share Class	53423F880	Z448C			
Lincoln National Life Stable Value	Lincoln Stable Value Separate Account (Greater than $2M/0 Revenue)	No Share Class	53423F179	MG3196			
Lincoln National Life Stable Value	Lincoln Stable Value Separate Account (Greater than $2M/0 Revenue)	No Share Class	53422R638	MG3183			
Lincoln National Life Stable Value	Lincoln Stable Value Separate Account (Greater than $2M/25 Revenue)	No Share Class	53422R646	MG3184			25.00
Lincoln National Life Stable Value	Lincoln Stable Value Separate Account (Less than $2M/0 Revenue)	No Share Class	53422R679	MG3187			
Lincoln National Life Stable Value	Lincoln Stable Value Separate Account (Less than $2M/25 Revenue)	No Share Class	53422R687	MG3188			25.00
Lincoln National Life Stable Value	Lincoln Stable Value Separate Account (Mercy Health)	No Share Class	53423K582	Z521X			
Lincoln National Life Stable Value	Lincoln Stable Value Separate Account (Midland Health)	No Share Class	53423K632	Z533X			
Lincoln National Life Stable Value	Lincoln Stable Value Separate Account 0 (post 9/30/2018) LNSX7A	No Share Class	53407L606	MF5614			
Lincoln National Life Stable Value	Lincoln Stable Value Separate Account 0 (pre 7/1/2018) LNSXA	No Share Class	53404X306	MF8300			
Lincoln National Life Stable Value	Lincoln Stable Value Separate Account LNGXAQ223	No Share Class	53423K772	MG5865			
Lincoln National Life Stable Value	Lincoln Stable Value Separate Account LNSX7AQ221	No Share Class	53423F591	MG3585			
Lincoln National Life Stable Value	Lincoln Stable Value Separate Account LNSX8AQ320	No Share Class	53407L622	MF8319			
Lincoln National Life Stable Value	Lincoln Stable Value Separate Account LNSXAQ222	No Share Class	53423K202	MG4832			
Lincoln National Life Stable Value	Lincoln Stable Value Separate Account LNSXAQ225	No Share Class	53422Q168	LNSXAQ			
Lincoln National Life Stable Value	Lincoln Stable Value Separate Account LNSXAQ322	No Share Class	53423K400	MG5209			
Lincoln National Life Stable Value	Lincoln Stable Value Separate Account LNSXAQ422	No Share Class	53423K533	MG5318			
Lincoln National Life Stable Value	Lincoln Stable Value Separate Account LNSXAQ423	No Share Class	53423L234	MG6137			
Lincoln National Life Stable Value	Lincoln Stable Value Separate Account LNSXAQ425	No Share Class	53404C310	LNSXA			
Lincoln National Life Stable Value	Lincoln Stable Value Separate Account Z707X	No Share Class	53423L432	Z707X			
Lincoln National Life Stable Value	Lincoln Stable Value Separate Acct (Short Duration) LNSSD	No Share Class	53423G383	LNSSD			
Lincoln National Life Stable Value	Lincoln Stable Value Separate Acct 0 (1.70% GMIR) L7NSX7A	No Share Class	53407L788	MF8323			
Lincoln National Life Stable Value	Lincoln Stable Value Separate Acct 25 (assets above $2M) L7NSX3D	No Share Class	53407L440	MF8310			25.00
Lincoln National Life Stable Value	Lincoln Stable Value Separate Acct 25 (pre 7/1/2018) LNSXD	No Share Class	53404X405	MF8301			25.00
Lincoln National Life Stable Value	Lincoln Stable Value Separate Acct 50 (pre 7/1/2018) LNSXG	No Share Class	53404X504	MF8302			50.00
Lincoln National Life Stable Value	Lincoln Stable Value TX and CT Acct 0 (pre 7/1/2018) LNTXA	No Share Class	53407L143	MF8303			
Lincoln National Life Stable Value	Lincoln Stable Value TX and CT Acct 25 (pre 7/1/2018) LNTXD	No Share Class	53407L192	MF8304			25.00
Lincoln National Life Stable Value	LVIP American Century Md Cp ValStdII	Class II	53500L420	MG6245			
Lincoln National Life Stable Value	LVIP American Century Value Std II	Class II	53500L339	MG6246			
Linde Hansen	Linde Hansen Contrarian Value Fund Class C	C Shares	66538A620	MF8327			
Linder Funds	Core Y	Y Shares	21867W305	SGBYX			
Liquid Strategies Trust	Denali Structured Return Strategy	No Share Class	24824J102	DNLIX			
Liquid Strategies Trust	Niagara Income Opportunities Fund	No Share Class	65351L101	NAGRX			
Lisanti Small Cap Growth Fund	Lisanti Small Cap Growth	No Share Class	349903229	ASCGX			
Litman Gregory Master Select Funds	iMGP APA Enhanced Inc Muncpl Inst	Institutional	53700T678	APAMX			
Litman Gregory Master Select Funds	iMGP Dolan McEniry Corporate Bond Instl	Institutional	53700T777	IDMIX			10.00
Litman Gregory Master Select Funds	iMGP Global Select Instl	Institutional	53700T108	MSEFX			
Litman Gregory Master Select Funds	iMGP Intl Instl	Institutional	53700T207	MSILX			
Litman Gregory Master Select Funds	iMGP Low Duration Income Institutional	Institutional	53700T876	MAHIX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Litman Gregory Master Select Funds	iMGP Small Company Fund Instl Cl	Institutional	53700T850	PFSVX			
LKCM Luther King Capital Mgt	LKCM Aquinas Catholic Equity	Institutional	501885883	AQEIX	10		3.00
LKCM Luther King Capital Mgt	LKCM Balanced	Institutional	501885305	LKBAX			3.00
LKCM Luther King Capital Mgt	LKCM Equity	Institutional	501885206	LKEQX			3.00
LKCM Luther King Capital Mgt	LKCM Fixed-Income	Institutional	501885404	LKFIX			3.00
LKCM Luther King Capital Mgt	LKCM International Equity	No Share Class	501885834	LKINX			3.00
LKCM Luther King Capital Mgt	LKCM Small Cap Equity Instl	Institutional	501885107	LKSCX			3.00
LKCM Luther King Capital Mgt	LKCM Small-Mid Cap Equity Institutional	Institutional	501885859	LKSMX			3.00
Locorr	LoCorr Dynamic Opportunity A	A Shares	540132701	LEQAX	25		10.00
Locorr	LoCorr Dynamic Opportunity C	C Shares	540132800	LEQCX	100		
Locorr	LoCorr Dynamic Opportunity I	I Shares	540132883	LEQIX			10.00
Locorr	LoCorr Hedged Core A	A Shares	540132719	LHEAX	25		10.00
Locorr	LoCorr Hedged Core I	I Shares	540132685	LHEIX			10.00
Locorr	LoCorr Long/Short Commodity Strats A	A Shares	540132404	LCSAX	25		10.00
Locorr	LoCorr Long/Short Commodity Strats C	C Shares	540132503	LCSCX	100		
Locorr	LoCorr Long/Short Commodity Strats I	I Shares	540132602	LCSIX			10.00
Locorr	LoCorr Macro Strategies A	A Shares	540132107	LFMAX	25		10.00
Locorr	LoCorr Macro Strategies C	C Shares	540132206	LFMCX	100		
Locorr	LoCorr Macro Strategies I	I Shares	540132305	LFMIX			10.00
Locorr	LoCorr Market Trend A	A Shares	540132842	LOTAX	25		10.00
Locorr	LoCorr Market Trend C	C Shares	540132834	LOTCX	100		
Locorr	LoCorr Market Trend I	I Shares	540132826	LOTIX			10.00
Locorr	LoCorr Spectrum Income A	A Shares	540132875	LSPAX	25		10.00
Locorr	LoCorr Spectrum Income C	C Shares	540132867	LSPCX	100		
Locorr	LoCorr Spectrum Income I	I Shares	540132859	LSPIX			10.00
Locorr	LoCorr Strategic Allocation A	A Shares	540132677	LSAAX	25		10.00
Locorr	LoCorr Strategic Allocation I	I Shares	540132669	LSAIX			10.00
Logan Capital Management	Logan Capital Large Cap Grth Investor	Investor	00768D327	LGNHX	25		10.00
Logan Capital Management	Logan Capital Long/Short Investor	Investor	00770X402	LGNMX	25		10.00
Longboard Funds	Longboard A	A Shares	66538F728	LONAX	25		
Longboard Funds	Longboard I	I Shares	66538F694	LONGX			
Longboard Funds	Longboard Managed Futures Strategy A	A Shares	66538A430	WAVEX	25		
Longboard Funds	Longboard Managed Futures Strategy I	I Shares	66538A422	WAVIX			
Longleaf Funds	Longleaf Partners	No Share Class	543069108	LLPFX			
Longleaf Funds	Longleaf Partners Global	No Share Class	543069504	LLGLX			
Longleaf Funds	Longleaf Partners International	A Shares	543069405	LLINX			
Loomis Sayles CIT	Core Disciplined Alpha Trust -Class C	C Shares	54350Y405	MF8346			
Loomis Sayles CIT	Core Plus Fixed Income Fund Class A	Class A	543497879	MF8339		15.00	
Loomis Sayles CIT	Core Plus Full Discretion CIT D	Class D	543499206	MF8340			
Loomis Sayles CIT	Global CIT Class A	Class A	543497754	MF8333		20.00	
Loomis Sayles CIT	High Yield Conservative Trust Class A	Class A	543504302	MF8342		15.00	
Loomis Sayles CIT	High Yield Conservative Trust Class D	Class D	54350Y751	MG7317			
Loomis Sayles CIT	Intermediate Duration Fixed Income CIT	B Shares - CIT No Load	54350Y827	MG7319			
Loomis Sayles CIT	Investment Grade Bond Trust Class A	Class A	543497101	MF8328			
Loomis Sayles CIT	Large Cap Growth Trust Class A	Class A	543504500	MF8343		15.00	
Loomis Sayles CIT	Long Corporate Disciplined Alpha CIT	B Shares - CIT No Load	54350Y769	MG6127			
Loomis Sayles CIT	Loomis Sayles All Cap Growth CIT B	B Shares - CIT No Load	54350Y884	MF8348			
Loomis Sayles CIT	Loomis Sayles Core Disc Alpha Trust Cl B	B Shares - CIT No Load	54350Y207	MG6119			
Loomis Sayles CIT	Loomis Sayles Core Disc Alpha Trust Cl D	Class D	54350Y504	MG6120			
Loomis Sayles CIT	Loomis Sayles Core Disciplined Alpha Trust Class A	Class A	54350Y108	MG6118		10.00	
Loomis Sayles CIT	Loomis Sayles Core Plus Discretion C	C Shares	543499305	MG6121			
Loomis Sayles CIT	Loomis Sayles Core Plus Fixed Inc Cl F	Class F	54350Y736	MG6117			
Loomis Sayles CIT	Loomis Sayles Core Plus Fixed Income B	B Shares - CIT No Load	543497861	MF8338			
Loomis Sayles CIT	Loomis Sayles Core Plus Fixed Income C	C Shares	543497820	MF8337			
Loomis Sayles CIT	Loomis Sayles Core Plus Fixed Income D	Class D	54350Y306	MG7316			
Loomis Sayles CIT	Loomis Sayles Global CIT Class B	B Shares - CIT No Load	543497846	MG6122			
Loomis Sayles CIT	Loomis Sayles Global CIT Class C	C Shares	543497747	MF8332			
Loomis Sayles CIT	Loomis Sayles Global Growth CIT	B Shares - CIT No Load	54349H109	MG6123			
Loomis Sayles CIT	Loomis Sayles High Yield Consrv Tr C	C Shares	543504872	MF8345			
Loomis Sayles CIT	Loomis Sayles Intl Bd USD Hdg Tr C	C Shares	543497648	MG6124			
Loomis Sayles CIT	Loomis Sayles Inv Grade Bond CIT	B Shares - CIT No Load	543497200	MG6125			
Loomis Sayles CIT	Loomis Sayles Investment Grade Bond Cl D	Class D	543497796	MF8335			
Loomis Sayles CIT	Loomis Sayles Large Cap Growth Trust B	B Shares - CIT No Load	543504609	MG6126			
Loomis Sayles CIT	Loomis Sayles Large Cap Growth Trust C	C Shares	543504708	MF8344			
Loomis Sayles CIT	Loomis Sayles Large Cap Growth Trust D	Class D	54350Y694	MG7318			
Loomis Sayles CIT	Loomis Sayles MFD Class C	C Shares	543497762	MF8334			
Loomis Sayles CIT	Loomis Sayles MSFD CIT	B Shares - CIT No Load	543504203	MG6128			
Loomis Sayles CIT	Loomis Sayles Small Cap Growth CIT C	C Shares	54350Y785	MG6131			
Loomis Sayles CIT	Loomis Sayles Small Cap Growth Trust Class A	Class A	54350Y819	MG6129		15.00	
Loomis Sayles CIT	Loomis Sayles Small Cap Growth Trust Class B	B Shares - CIT No Load	54350Y793	MG6130			
Loomis Sayles CIT	Loomis Sayles Small MidCap Core Trust Class B	B Shares - CIT No Load	543497507	MG6132			
Loomis Sayles CIT	Loomis Sayles Small/Mid Cap Growth Trust Class B	B Shares - CIT No Load	54350Y843	MG6133			
Loomis Sayles CIT	MultiSector Full Discretion Trust Class A	Class A	543504104	MF8341		20.00	
Loomis Sayles CIT	Small Mid Cap Growth CIT C	C Shares	54350Y835	MG6134			
Loomis Sayles CIT	Small MidCap Core Trust -Class C	C Shares	543497739	MF8331			
Loomis Sayles CIT	Small MidCap Core Trust Class A	Class A	543497408	MF8329		15.00	
Lord Abbett	Lord Abbett Affiliated A	A Shares	544001100	LAFFX	25		
Lord Abbett	Lord Abbett Affiliated C	C Shares	544001308	LAFCX	100		
Lord Abbett	Lord Abbett Affiliated F	F Shares	544001605	LAAFX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Lord Abbett	Lord Abbett Affiliated F3	F3 Shares	544001845	LTFOX			
Lord Abbett	Lord Abbett Affiliated I	I Shares	544001506	LAFYX			
Lord Abbett	Lord Abbett Affiliated P	P Shares	544001407	LAFPX	45		
Lord Abbett	Lord Abbett Affiliated R2	R2 Shares	544001704	LAFQX	60		
Lord Abbett	Lord Abbett Affiliated R3	R3 Shares	544001803	LAFRX	50		
Lord Abbett	Lord Abbett Affiliated R4	R4 Shares	544001886	LAFSX	25		
Lord Abbett	Lord Abbett Affiliated R5	R5 Shares	544001878	LAFTX			
Lord Abbett	Lord Abbett Affiliated R6	R6 Shares	544001860	LAFVX			
Lord Abbett	Lord Abbett Alpha Strategy A	A Shares	543915763	ALFAX	25		
Lord Abbett	Lord Abbett Alpha Strategy C	C Shares	543915748	ALFCX	100		
Lord Abbett	Lord Abbett Alpha Strategy F	F Shares	543915532	ALFFX			
Lord Abbett	Lord Abbett Alpha Strategy F3	F3 Shares	54400A464	ALFOX			
Lord Abbett	Lord Abbett Alpha Strategy I	I Shares	543915581	ALFYX			
Lord Abbett	Lord Abbett Alpha Strategy R2	R2 Shares	543915524	ALFQX	60		
Lord Abbett	Lord Abbett Alpha Strategy R3	R3 Shares	543915516	ALFRX	50		
Lord Abbett	Lord Abbett Alpha Strategy R4	R4 Shares	54400A886	ALFKX	25		
Lord Abbett	Lord Abbett Alpha Strategy R5	R5 Shares	54400A878	ALFTX			
Lord Abbett	Lord Abbett Alpha Strategy R6	R6 Shares	54400A860	ALFVX			
Lord Abbett	Lord Abbett Bond Debenture F3	F3 Shares	544004849	LBNOX			
Lord Abbett	Lord Abbett Bond Debenture R4	R4 Shares	544004880	LBNSX	25		
Lord Abbett	Lord Abbett Bond Debenture R5	R5 Shares	544004872	LBNTX			
Lord Abbett	Lord Abbett Bond Debenture R6	R6 Shares	544004864	LBNVX			
Lord Abbett	Lord Abbett Bond-Debenture A	A Shares	544004104	LBNDX	15		
Lord Abbett	Lord Abbett Bond-Debenture C	C Shares	544004302	BDLAX	75		
Lord Abbett	Lord Abbett Bond-Debenture F	F Shares	544004609	LBDFX			
Lord Abbett	Lord Abbett Bond-Debenture I	I Shares	544004401	LBNYX			
Lord Abbett	Lord Abbett Bond-Debenture P	P Shares	544004500	LBNPX	45		
Lord Abbett	Lord Abbett Bond-Debenture R2	R2 Shares	544004708	LBNQX	60		
Lord Abbett	Lord Abbett Bond-Debenture R3	R3 Shares	544004807	LBNRX	50		
Lord Abbett	Lord Abbett California Tax Free A	A Shares	543902852	LCFIX	15		
Lord Abbett	Lord Abbett California Tax Free C	C Shares	543902845	CALAX	75		
Lord Abbett	Lord Abbett California Tax Free F	F Shares	543902811	LCFFX			
Lord Abbett	Lord Abbett California Tax Free F3	F3 Shares	543902522	LCFOX			
Lord Abbett	Lord Abbett California Tax Free I	I Shares	543902670	CAILX			
Lord Abbett	Lord Abbett Convertible A	A Shares	543916753	LACFX	15		
Lord Abbett	Lord Abbett Convertible C	C Shares	543916738	LACCX	75		
Lord Abbett	Lord Abbett Convertible F	F Shares	543916498	LBFFX			
Lord Abbett	Lord Abbett Convertible F3	F3 Shares	54401E267	LOCFX			
Lord Abbett	Lord Abbett Convertible I	I Shares	543916712	LCFYX			
Lord Abbett	Lord Abbett Convertible P	P Shares	543916720	LCFPX	45		
Lord Abbett	Lord Abbett Convertible R2	R2 Shares	543916480	LBCQX	60		
Lord Abbett	Lord Abbett Convertible R3	R3 Shares	543916472	LCFRX	50		
Lord Abbett	Lord Abbett Convertible R4	R4 Shares	54401E846	LCFSX	25		
Lord Abbett	Lord Abbett Convertible R5	R5 Shares	54401E838	LCFTX			
Lord Abbett	Lord Abbett Convertible R6	R6 Shares	54401E820	LCFVX			
Lord Abbett	Lord Abbett Core Fixed Income A	A Shares	543916878	LCRAX	15		
Lord Abbett	Lord Abbett Core Fixed Income C	C Shares	543916852	LCRCX	75		
Lord Abbett	Lord Abbett Core Fixed Income F	F Shares	543916431	LCRFX			
Lord Abbett	Lord Abbett Core Fixed Income F3	F3 Shares	54401E259	LCROX			
Lord Abbett	Lord Abbett Core Fixed Income I	I Shares	543916803	LCRYX			
Lord Abbett	Lord Abbett Core Fixed Income P	P Shares	543916811	LCRPX	45		
Lord Abbett	Lord Abbett Core Fixed Income R2	R2 Shares	543916423	LCRQX	60		
Lord Abbett	Lord Abbett Core Fixed Income R3	R3 Shares	543916415	LCRRX	50		
Lord Abbett	Lord Abbett Core Fixed Income R4	R4 Shares	54401E812	LCRSX	25		
Lord Abbett	Lord Abbett Core Fixed Income R5	R5 Shares	54401E796	LCRTX			
Lord Abbett	Lord Abbett Core Fixed Income R6	R6 Shares	54401E788	LCRVX			
Lord Abbett	Lord Abbett Core Plus Bond A	A Shares	54401E572	LAPLX	15		
Lord Abbett	Lord Abbett Core Plus Bond C	C Shares	54401E564	LAPCX	75		
Lord Abbett	Lord Abbett Core Plus Bond F	F Shares	54401E556	LPLFX			
Lord Abbett	Lord Abbett Core Plus Bond F3	F3 Shares	54401E242	LOPLX			
Lord Abbett	Lord Abbett Core Plus Bond I	I Shares	54401E549	LAPIX			
Lord Abbett	Lord Abbett Core Plus Bond R3	R3 Shares	54401E523	LAPQX	50		
Lord Abbett	Lord Abbett Core Plus Bond R4	R4 Shares	54401E515	LAPUX	25		
Lord Abbett	Lord Abbett Core Plus Bond R5	R5 Shares	54401E499	LAPVX			
Lord Abbett	Lord Abbett Core Plus Bond R6	R6 Shares	54401E481	LAPWX			
Lord Abbett	Lord Abbett Credit Opportunities A	A Shares	54400C205	LARAX	25		
Lord Abbett	Lord Abbett Developing Growth A	A Shares	544006109	LAGWX	25		
Lord Abbett	Lord Abbett Developing Growth C	C Shares	544006307	LADCX	100		
Lord Abbett	Lord Abbett Developing Growth F	F Shares	544006604	LADFX			
Lord Abbett	Lord Abbett Developing Growth F3	F3 Shares	544006844	LOGWX			
Lord Abbett	Lord Abbett Developing Growth I	I Shares	544006505	LADYX			
Lord Abbett	Lord Abbett Developing Growth P	P Shares	544006406	LADPX	45		
Lord Abbett	Lord Abbett Developing Growth R2	R2 Shares	544006703	LADQX	60		
Lord Abbett	Lord Abbett Developing Growth R3	R3 Shares	544006802	LADRX	50		
Lord Abbett	Lord Abbett Developing Growth R4	R4 Shares	544006885	LADSX	25		
Lord Abbett	Lord Abbett Developing Growth R5	R5 Shares	544006877	LADTX			
Lord Abbett	Lord Abbett Developing Growth R6	R6 Shares	544006869	LADVX			
Lord Abbett	Lord Abbett Diversified Equity Strat P	P Shares	543916522	LDSPX	45		
Lord Abbett	Lord Abbett Dividend Growth A	A Shares	543913859	LAMAX	25		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Lord Abbett	Lord Abbett Dividend Growth C	C Shares	543913834	LAMCX	100		
Lord Abbett	Lord Abbett Dividend Growth F	F Shares	543913792	LAMFX			
Lord Abbett	Lord Abbett Dividend Growth F3	F3 Shares	543913560	LRMAX			
Lord Abbett	Lord Abbett Dividend Growth I	I Shares	543913818	LAMYX			
Lord Abbett	Lord Abbett Dividend Growth P	P Shares	543913826	LAMPX	45		
Lord Abbett	Lord Abbett Dividend Growth R2	R2 Shares	543913784	LAMQX	60		
Lord Abbett	Lord Abbett Dividend Growth R3	R3 Shares	543913776	LAMRX	50		
Lord Abbett	Lord Abbett Dividend Growth R4	R4 Shares	543913636	LAMSX	25		
Lord Abbett	Lord Abbett Dividend Growth R5	R5 Shares	543913628	LAMTX			
Lord Abbett	Lord Abbett Dividend Growth R6	R6 Shares	543913610	LAMHX			
Lord Abbett	Lord Abbett Emerging Markets Bond A	A Shares	543908867	LDMAX	15		
Lord Abbett	Lord Abbett Emerging Markets Bond C	C Shares	543908842	LDMCX	75		
Lord Abbett	Lord Abbett Emerging Markets Bond F	F Shares	543908776	LDMFX			
Lord Abbett	Lord Abbett Emerging Markets Bond F3	F3 Shares	543908420	LODMX			
Lord Abbett	Lord Abbett Emerging Markets Bond I	I Shares	543908826	LDMYX			
Lord Abbett	Lord Abbett Emerging Markets Bond R3	R3 Shares	543908750	LDMRX	50		
Lord Abbett	Lord Abbett Emerging Markets Bond R4	R4 Shares	543908578	LDMSX	25		
Lord Abbett	Lord Abbett Emerging Markets Bond R5	R5 Shares	543908560	LDMTX			
Lord Abbett	Lord Abbett Emerging Markets Bond R6	R6 Shares	543908552	LDMVX			
Lord Abbett	Lord Abbett Emerging Markets Corp Dbt A	A Shares	543908677	LCDAX	20		
Lord Abbett	Lord Abbett Emerging Markets Corp Dbt C	C Shares	543908669	LEDCX	100		
Lord Abbett	Lord Abbett Emerging Markets Corp Dbt F	F Shares	543908651	LCDFX			
Lord Abbett	Lord Abbett Emerging Markets Corp Dbt F3	F3 Shares	543908438	LCDOX			
Lord Abbett	Lord Abbett Emerging Markets Corp Dbt I	I Shares	543908644	LCDIX			
Lord Abbett	Lord Abbett Emerging Markets Corp Dbt R3	R3 Shares	543908628	LCDRX	50		
Lord Abbett	Lord Abbett Emerging Markets Corp Dbt R4	R4 Shares	543908511	LCDSX	25		
Lord Abbett	Lord Abbett Emerging Markets Corp Dbt R5	R5 Shares	543908495	LCDTX			
Lord Abbett	Lord Abbett Emerging Markets Corp Dbt R6	R6 Shares	543908487	LCDVX			
Lord Abbett	Lord Abbett Emerging Markets Currency P	P Shares	543908834	LDMPX	45		
Lord Abbett	Lord Abbett Emerging Markets Equity A	A Shares	54401T538	EAMAX	25		
Lord Abbett	Lord Abbett Emerging Markets Corp Dbt R2	R2 Shares	543908636	LCDQX	60		
Lord Abbett	Lord Abbett Floating Rate A	A Shares	543916191	LFRAX	15		
Lord Abbett	Lord Abbett Floating Rate C	C Shares	543916175	LARCX	75		
Lord Abbett	Lord Abbett Floating Rate F	F Shares	543916167	LFRFX			
Lord Abbett	Lord Abbett Floating Rate F3	F3 Shares	54401E226	LFROX			
Lord Abbett	Lord Abbett Floating Rate I	I Shares	543916134	LFRIX			
Lord Abbett	Lord Abbett Floating Rate R2	R2 Shares	543916159	LFRRX	60		
Lord Abbett	Lord Abbett Floating Rate R3	R3 Shares	543916142	LRRRX	50		
Lord Abbett	Lord Abbett Floating Rate R4	R4 Shares	54401E770	LRRKX	25		
Lord Abbett	Lord Abbett Floating Rate R5	R5 Shares	54401E762	LRRTX			
Lord Abbett	Lord Abbett Floating Rate R6	R6 Shares	54401E754	LRRVX			
Lord Abbett	Lord Abbett Focused Growth A	A Shares	543915243	LFGAX	25		
Lord Abbett	Lord Abbett Focused Growth C	C Shares	543915235	LFGCX	100		
Lord Abbett	Lord Abbett Focused Growth F	F Shares	543915227	LFGFX			
Lord Abbett	Lord Abbett Focused Growth F3	F3 Shares	543915219	LFGOX			
Lord Abbett	Lord Abbett Focused Growth I	I Shares	543915193	LFGIX			
Lord Abbett	Lord Abbett Focused Growth R3	R3 Shares	543915177	LFGQX	50		
Lord Abbett	Lord Abbett Focused Growth R4	R4 Shares	543915169	LFGSX	25		
Lord Abbett	Lord Abbett Focused Growth R5	R5 Shares	543915151	LFGTX			
Lord Abbett	Lord Abbett Focused Growth R6	R6 Shares	543915144	LFGVX			
Lord Abbett	Lord Abbett Focused Large Cap Value A	A Shares	54400B108	LAFLX	25		
Lord Abbett	Lord Abbett Focused Large Cap Value C	C Shares	54400B207	LCFLX	100		
Lord Abbett	Lord Abbett Focused Large Cap Value F	F Shares	54400B306	LFFLX	10		
Lord Abbett	Lord Abbett Focused Large Cap Value F3	F3 Shares	54400B405	LOFLX			
Lord Abbett	Lord Abbett Focused Large Cap Value I	I Shares	54400B504	LIFLX			
Lord Abbett	Lord Abbett Focused Large Cap Value R3	R3 Shares	54400B702	LQFLX	50		
Lord Abbett	Lord Abbett Focused Large Cap Value R4	R4 Shares	54400B801	LSFLX	25		
Lord Abbett	Lord Abbett Focused Large Cap Value R5	R5 Shares	54400B884	LFLTX			
Lord Abbett	Lord Abbett Focused Large Cap Value R6	R6 Shares	54400B876	LVFLX			
Lord Abbett	Lord Abbett Focused Small Cap Value A	A Shares	54400B751	LFVAX	25		
Lord Abbett	Lord Abbett Focused Small Cap Value C	C Shares	54400B744	LFVCX	100		
Lord Abbett	Lord Abbett Focused Small Cap Value F	F Shares	54400B736	LFSFX			
Lord Abbett	Lord Abbett Focused Small Cap Value F3	F3 Shares	54400B728	LMVOX			
Lord Abbett	Lord Abbett Focused Small Cap Value Fund R4	R4 Shares	54400B686	LMVUX	25		
Lord Abbett	Lord Abbett Focused Small Cap Value I	I Shares	54400W102	LMVYX			
Lord Abbett	Lord Abbett Focused Small Cap Value R5	R5 Shares	54400B678	LMVVX			
Lord Abbett	Lord Abbett Focused Small Cap Value R6	R6 Shares	54400B660	LMVWX			
Lord Abbett	Lord Abbett Fundamental Equity A	A Shares	543915862	LDFVX	25		
Lord Abbett	Lord Abbett Fundamental Equity C	C Shares	543915607	GILAX	100		
Lord Abbett	Lord Abbett Fundamental Equity F	F Shares	543915565	LAVFX			
Lord Abbett	Lord Abbett Fundamental Equity F3	F3 Shares	54400A456	LDFOX			
Lord Abbett	Lord Abbett Fundamental Equity I	I Shares	543915714	LAVYX			
Lord Abbett	Lord Abbett Fundamental Equity P	P Shares	543915722	LAVPX	45		
Lord Abbett	Lord Abbett Fundamental Equity R2	R2 Shares	543915557	LAVQX	60		
Lord Abbett	Lord Abbett Fundamental Equity R3	R3 Shares	543915540	LAVRX	50		
Lord Abbett	Lord Abbett Fundamental Equity R4	R4 Shares	54400A852	LAVSX	25		
Lord Abbett	Lord Abbett Fundamental Equity R5	R5 Shares	54400A845	LAVTX			
Lord Abbett	Lord Abbett Fundamental Equity R6	R6 Shares	54400A837	LAVVX			
Lord Abbett	Lord Abbett Global Equity C	C Shares	54400A647	LGCCX	100		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Lord Abbett	Lord Abbett Global Equity F	F Shares	54400A639	LGCFX			
Lord Abbett	Lord Abbett Global Equity F3	F3 Shares	54400A381	LGCOX			
Lord Abbett	Lord Abbett Global Equity I	I Shares	54400A621	LGCYX			
Lord Abbett	Lord Abbett Global Equity R3	R3 Shares	54400A597	LGCRX	50		
Lord Abbett	Lord Abbett Global Equity R4	R4 Shares	54400A589	LGCSX	25		
Lord Abbett	Lord Abbett Global Equity R5	R5 Shares	54400A571	LGCVX			
Lord Abbett	Lord Abbett Global Equity R6	R6 Shares	54400A563	LGCWX			
Lord Abbett	Lord Abbett Global Equity Research R2	R2 Shares	54400A613	LGCQX	60		
Lord Abbett	Lord Abbett Growth Leaders A	A Shares	543915326	LGLAX	25		
Lord Abbett	Lord Abbett Growth Leaders C	C Shares	543915318	LGLCX	100		
Lord Abbett	Lord Abbett Growth Leaders F	F Shares	543915292	LGLFX			
Lord Abbett	Lord Abbett Growth Leaders F3	F3 Shares	54400A449	LGLOX			
Lord Abbett	Lord Abbett Growth Leaders I	I Shares	543915284	LGLIX			
Lord Abbett	Lord Abbett Growth Leaders R2	R2 Shares	543915276	LGLQX	60		
Lord Abbett	Lord Abbett Growth Leaders R3	R3 Shares	543915268	LGLRX	50		
Lord Abbett	Lord Abbett Growth Leaders R4	R4 Shares	54400A829	LGLSX	25		
Lord Abbett	Lord Abbett Growth Leaders R5	R5 Shares	54400A811	LGLUX			
Lord Abbett	Lord Abbett Growth Leaders R6	R6 Shares	54400A795	LGLVX			
Lord Abbett	Lord Abbett Growth Opportunities A	A Shares	54400R103	LMGAX	25		
Lord Abbett	Lord Abbett Growth Opportunities C	C Shares	54400R301	LMGCX	100		
Lord Abbett	Lord Abbett Growth Opportunities F	F Shares	54400R608	LGOFX			
Lord Abbett	Lord Abbett Growth Opportunities F3	F3 Shares	543913552	LOMGX			
Lord Abbett	Lord Abbett Growth Opportunities I	I Shares	54400R400	LMGYX			
Lord Abbett	Lord Abbett Growth Opportunities P	P Shares	54400R509	LGOPX	45		
Lord Abbett	Lord Abbett Growth Opportunities R2	R2 Shares	54400R707	LGOQX	60		
Lord Abbett	Lord Abbett Growth Opportunities R3	R3 Shares	54400R806	LGORX	50		
Lord Abbett	Lord Abbett Growth Opportunities R4	R4 Shares	543913693	LGOSX	25		
Lord Abbett	Lord Abbett Growth Opportunities R5	R5 Shares	543913685	LGOTX			
Lord Abbett	Lord Abbett Growth Opportunities R6	R6 Shares	543913677	LGOVX			
Lord Abbett	Lord Abbett Health Care A	A Shares	54400A233	LHCAX	25		
Lord Abbett	Lord Abbett Health Care C	C Shares	54400A225	LHCCX	100		
Lord Abbett	Lord Abbett Health Care F	F Shares	54400A217	LHCFX	10		
Lord Abbett	Lord Abbett Health Care F3	F3 Shares	54400A191	LHCOX			
Lord Abbett	Lord Abbett Health Care I	I Shares	54400A183	LHCIX			
Lord Abbett	Lord Abbett Health Care R3	R3 Shares	54400A167	LHCQX	50		
Lord Abbett	Lord Abbett Health Care R4	R4 Shares	54400A159	LHCSX	25		
Lord Abbett	Lord Abbett Health Care R5	R5 Shares	54400A142	LHCTX			
Lord Abbett	Lord Abbett Health Care R6	R6 Shares	54400A134	LHCVX			
Lord Abbett	Lord Abbett High Income Muni Bond A	A Shares	543912877	HYMAX	15		
Lord Abbett	Lord Abbett High Income Muni Bond C	C Shares	543912851	HYMCX	75		
Lord Abbett	Lord Abbett High Income Muni Bond F	F Shares	543912810	HYMFX			
Lord Abbett	Lord Abbett High Income Muni Bond F3	F3 Shares	543902514	HYMOX			
Lord Abbett	Lord Abbett High Income Muni Bond I	I Shares	543912836	HYMIX			
Lord Abbett	Lord Abbett High Yield A	A Shares	54400N102	LHYAX	15		
Lord Abbett	Lord Abbett High Yield C	C Shares	54400N300	LHYCX	75		
Lord Abbett	Lord Abbett High Yield F	F Shares	54400N508	LHYFX			
Lord Abbett	Lord Abbett High Yield F3	F3 Shares	54401E218	LHYOX			
Lord Abbett	Lord Abbett High Yield I	I Shares	54400N409	LAHYX			
Lord Abbett	Lord Abbett High Yield R2	R2 Shares	54400N607	LHYQX	60		
Lord Abbett	Lord Abbett High Yield R3	R3 Shares	54400N706	LHYRX	50		
Lord Abbett	Lord Abbett High Yield R4	R4 Shares	54401E747	LHYSX	25		
Lord Abbett	Lord Abbett High Yield R5	R5 Shares	54401E739	LHYTX			
Lord Abbett	Lord Abbett High Yield R6	R6 Shares	54401E721	LHYVX			
Lord Abbett	Lord Abbett Income A	A Shares	543916308	LAGVX	15		
Lord Abbett	Lord Abbett Income C	C Shares	543916506	LAUSX	75		
Lord Abbett	Lord Abbett Income F	F Shares	543916365	LAUFX			
Lord Abbett	Lord Abbett Income F3	F3 Shares	54401E192	LOGVX			
Lord Abbett	Lord Abbett Income I	I Shares	543916670	LAUYX			
Lord Abbett	Lord Abbett Income R2	R2 Shares	543916357	LAUQX	60		
Lord Abbett	Lord Abbett Income R3	R3 Shares	543916340	LAURX	50		
Lord Abbett	Lord Abbett Income R4	R4 Shares	54401E713	LAUKX	25		
Lord Abbett	Lord Abbett Income R5	R5 Shares	54401E697	LAUTX			
Lord Abbett	Lord Abbett Income R6	R6 Shares	54401E689	LAUVX			
Lord Abbett	Lord Abbett Inflation Focused A	A Shares	54400U205	LIFAX	15		
Lord Abbett	Lord Abbett Inflation Focused C	C Shares	54400U304	LIFCX	75		
Lord Abbett	Lord Abbett Inflation Focused F	F Shares	54400U403	LIFFX			
Lord Abbett	Lord Abbett Inflation Focused F3	F3 Shares	54401E184	LIFOX			
Lord Abbett	Lord Abbett Inflation Focused I	I Shares	54400U502	LIFIX			
Lord Abbett	Lord Abbett Inflation Focused R2	R2 Shares	54400U601	LIFQX	60		
Lord Abbett	Lord Abbett Inflation Focused R3	R3 Shares	54400U700	LIFRX	50		
Lord Abbett	Lord Abbett Inflation Focused R4	R4 Shares	54401E671	LIFKX	25		
Lord Abbett	Lord Abbett Inflation Focused R5	R5 Shares	54401E663	LIFTX			
Lord Abbett	Lord Abbett Inflation Focused R6	R6 Shares	54401E655	LIFVX			
Lord Abbett	Lord Abbett Intermed Tax-Free P	P Shares	543912885	LISPX	45		
Lord Abbett	Lord Abbett Intermediate Tax Free A	A Shares	543912604	LISAX	15		
Lord Abbett	Lord Abbett Intermediate Tax Free C	C Shares	543912802	LISCX	75		
Lord Abbett	Lord Abbett Intermediate Tax Free F	F Shares	543912794	LISFX			
Lord Abbett	Lord Abbett Intermediate Tax Free F3	F3 Shares	543902498	LOISX			
Lord Abbett	Lord Abbett Intermediate Tax Free I	I Shares	543902647	LAIIX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Lord Abbett	Lord Abbett International Equity A	A Shares	543915649	LICAX	25		
Lord Abbett	Lord Abbett International Equity C	C Shares	543915623	LICCX	100		
Lord Abbett	Lord Abbett International Equity F	F Shares	543915490	LICFX			
Lord Abbett	Lord Abbett International Equity F3	F3 Shares	54400A431	LICOX			
Lord Abbett	Lord Abbett International Equity I	I Shares	543915599	LICYX			
Lord Abbett	Lord Abbett International Equity P	P Shares	543915615	LICPX	45		
Lord Abbett	Lord Abbett International Equity R2	R2 Shares	543915482	LICQX	60		
Lord Abbett	Lord Abbett International Equity R3	R3 Shares	543915474	LICRX	50		
Lord Abbett	Lord Abbett International Equity R4	R4 Shares	54400A753	LICSX	25		
Lord Abbett	Lord Abbett International Equity R5	R5 Shares	54400A746	LICTX			
Lord Abbett	Lord Abbett International Equity R6	R6 Shares	54400A738	LICVX			
Lord Abbett	Lord Abbett International Growth A	A Shares	54401T645	LAAGX	25		
Lord Abbett	Lord Abbett International Growth C	C Shares	54401T637	LCAGX	100		
Lord Abbett	Lord Abbett International Growth F	F Shares	54401T629	LAFGX			
Lord Abbett	Lord Abbett International Growth F3	F3 Shares	54401T611	LOAGX			
Lord Abbett	Lord Abbett International Growth I	I Shares	54401T595	LIAGX			
Lord Abbett	Lord Abbett International Growth R3	R3 Shares	54401T579	LRAGX	50		
Lord Abbett	Lord Abbett International Growth R4	R4 Shares	54401T561	LASGX	25		
Lord Abbett	Lord Abbett International Growth R5	R5 Shares	54401T553	LTAGX			
Lord Abbett	Lord Abbett International Growth R6	R6 Shares	54401T546	LAVGX			
Lord Abbett	Lord Abbett International Opp A	A Shares	543915854	LAIEX	25		
Lord Abbett	Lord Abbett International Opp C	C Shares	543915839	LINCX	100		
Lord Abbett	Lord Abbett International Opp F	F Shares	543915466	LINFX			
Lord Abbett	Lord Abbett International Opp I	I Shares	543915813	LINYX			
Lord Abbett	Lord Abbett International Opp P	P Shares	543915730	LINPX	45		
Lord Abbett	Lord Abbett International Opp R2	R2 Shares	543915458	LINQX	60		
Lord Abbett	Lord Abbett International Opp R3	R3 Shares	543915441	LINRX	50		
Lord Abbett	Lord Abbett International Opp R4	R4 Shares	54400A688	LINSX	25		
Lord Abbett	Lord Abbett International Opp R5	R5 Shares	54400A670	LINTX			
Lord Abbett	Lord Abbett International Opp R6	R6 Shares	54400A662	LINVX			
Lord Abbett	Lord Abbett International Opps F3	F3 Shares	54400A415	LOIEX			
Lord Abbett	Lord Abbett International Value A	A Shares	543915391	LIDAX	25		
Lord Abbett	Lord Abbett International Value C	C Shares	543915375	LIDCX	100		
Lord Abbett	Lord Abbett International Value F	F Shares	543915367	LIDFX			
Lord Abbett	Lord Abbett International Value F3	F3 Shares	54400A423	LIDOX			
Lord Abbett	Lord Abbett International Value I	I Shares	543915359	LAIDX			
Lord Abbett	Lord Abbett International Value R2	R2 Shares	543915342	LIDRX	60		
Lord Abbett	Lord Abbett International Value R3	R3 Shares	543915334	LIRRX	50		
Lord Abbett	Lord Abbett International Value R4	R4 Shares	54400A720	LIRSX	25		
Lord Abbett	Lord Abbett International Value R5	R5 Shares	54400A712	LIRTX			
Lord Abbett	Lord Abbett International Value R6	R6 Shares	54400A696	LIRVX			
Lord Abbett	Lord Abbett Investment Grade Fltng Rt A	A Shares	54401T421	LGRAX	25		
Lord Abbett	Lord Abbett Investment Grade Fltng Rt C	C Shares	54401T413	IGRCX	100		
Lord Abbett	Lord Abbett Investment Grade Fltng Rt F	F Shares	54401T397	LGRFX			
Lord Abbett	Lord Abbett Investment Grade Fltng Rt F3	F3 Shares	54401T389	IGRNX			
Lord Abbett	Lord Abbett Investment Grade Fltng Rt I	I Shares	54401T371	LGRYX			
Lord Abbett	Lord Abbett Investment Grade Fltng Rt R5	R5 Shares	54401T330	IGRSX			
Lord Abbett	Lord Abbett Investment Grade Fltng Rt R6	R6 Shares	54401T322	LGRUX			
Lord Abbett	Lord Abbett Micro Cap Growth A	A Shares	54400B546	LAMGX	20		
Lord Abbett	Lord Abbett Micro Cap Growth C	C Shares	54400B538	LCMGX	100		
Lord Abbett	Lord Abbett Micro Cap Growth F	F Shares	54400B520	LFMGX	10		
Lord Abbett	Lord Abbett Micro Cap Growth I	I Shares	54400V104	LMIYX			
Lord Abbett	Lord Abbett Mid Cap Stock A	A Shares	543919104	LAVLX	25		
Lord Abbett	Lord Abbett Mid Cap Stock C	C Shares	543919302	LMCCX	100		
Lord Abbett	Lord Abbett Mid Cap Stock F	F Shares	543919609	LMCFX			
Lord Abbett	Lord Abbett Mid Cap Stock F3	F3 Shares	543919849	LOVLX			
Lord Abbett	Lord Abbett Mid Cap Stock I	I Shares	543919500	LMCYX			
Lord Abbett	Lord Abbett Mid Cap Stock P	P Shares	543919401	LMCPX	45		
Lord Abbett	Lord Abbett Mid Cap Stock R2	R2 Shares	543919708	LMCQX	60		
Lord Abbett	Lord Abbett Mid Cap Stock R3	R3 Shares	543919807	LMCRX	50		
Lord Abbett	Lord Abbett Mid Cap Stock R4	R4 Shares	543919880	LMCSX	25		
Lord Abbett	Lord Abbett Mid Cap Stock R5	R5 Shares	543919872	LMCTX			
Lord Abbett	Lord Abbett Mid Cap Stock R6	R6 Shares	543919864	LMCHX			
Lord Abbett	Lord Abbett Multi Asset Growth P	P Shares	543916571	LWSPX	45		
Lord Abbett	Lord Abbett Multi Asset Income P	P Shares	543916639	ISFPX	45		
Lord Abbett	Lord Abbett Multi-Asset Balanced Opp A	A Shares	543916209	LABFX	25		
Lord Abbett	Lord Abbett Multi-Asset Balanced Opp C	C Shares	543916605	BFLAX	100		
Lord Abbett	Lord Abbett Multi-Asset Balanced Opp F	F Shares	543916332	BLAFX			
Lord Abbett	Lord Abbett Multi-Asset Balanced Opp F3	F3 Shares	54401E176	LOBFX			
Lord Abbett	Lord Abbett Multi-Asset Balanced Opp I	I Shares	543916696	LABYX			
Lord Abbett	Lord Abbett Multi-Asset Balanced Opp P	P Shares	543916779	LABPX	45		
Lord Abbett	Lord Abbett Multi-Asset Balanced Opp R2	R2 Shares	543916324	BLAQX	60		
Lord Abbett	Lord Abbett Multi-Asset Balanced Opp R3	R3 Shares	543916316	BLARX	50		
Lord Abbett	Lord Abbett Multi-Asset Balanced Opp R4	R4 Shares	54401E408	BLASX	25		
Lord Abbett	Lord Abbett Multi-Asset Balanced Opp R5	R5 Shares	54401E507	BLATX			
Lord Abbett	Lord Abbett Multi-Asset Balanced Opp R6	R6 Shares	54401E606	BLAVX			
Lord Abbett	Lord Abbett Multi-Asset Income A	A Shares	543916662	ISFAX	25		
Lord Abbett	Lord Abbett Multi-Asset Income C	C Shares	543916647	ISFCX	90		
Lord Abbett	Lord Abbett Multi-Asset Income F	F Shares	543916290	LIGFX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Lord Abbett	Lord Abbett Multi-Asset Income F3	F3 Shares	54401E150	ISFOX			
Lord Abbett	Lord Abbett Multi-Asset Income I	I Shares	543916621	ISFYX			
Lord Abbett	Lord Abbett Multi-Asset Income R2	R2 Shares	543916282	LIGQX	60		
Lord Abbett	Lord Abbett Multi-Asset Income R3	R3 Shares	543916274	LIXRX	50		
Lord Abbett	Lord Abbett Multi-Asset Income R4	R4 Shares	54401E705	LIXSX	25		
Lord Abbett	Lord Abbett Multi-Asset Income R5	R5 Shares	54401E804	LIXTX			
Lord Abbett	Lord Abbett Multi-Asset Income R6	R6 Shares	54401E887	LIXVX			
Lord Abbett	Lord Abbett Municipal Opportunities A	A Shares	54401B107	MOALX	25		
Lord Abbett	Lord Abbett Municipal Opportunities I	I Shares	54401B206	MOILX			
Lord Abbett	Lord Abbett National Tax Free A	A Shares	543902100	LANSX	15		
Lord Abbett	Lord Abbett National Tax Free C	C Shares	543902860	LTNSX	75		
Lord Abbett	Lord Abbett National Tax Free F	F Shares	543902761	LANFX			
Lord Abbett	Lord Abbett National Tax Free F3	F3 Shares	543902480	LONSX			
Lord Abbett	Lord Abbett National Tax Free I	I Shares	543902829	LTNIX			
Lord Abbett	Lord Abbett New Jersey Tax Free A	A Shares	543902407	LANJX	15		
Lord Abbett	Lord Abbett New Jersey Tax Free F	F Shares	543902753	LNJFX			
Lord Abbett	Lord Abbett New Jersey Tax Free F3	F3 Shares	543902472	LONJX			
Lord Abbett	Lord Abbett New Jersey Tax Free I	I Shares	543902662	LINJX			
Lord Abbett	Lord Abbett New York Tax Free A	A Shares	543902209	LANYX	15		
Lord Abbett	Lord Abbett New York Tax Free C	C Shares	543902837	NYLAX	75		
Lord Abbett	Lord Abbett New York Tax Free F	F Shares	543902746	LNYFX			
Lord Abbett	Lord Abbett New York Tax Free F3	F3 Shares	543902464	LONYX			
Lord Abbett	Lord Abbett New York Tax Free I	I Shares	543902654	NYLIX			
Lord Abbett	Lord Abbett Short Dur Hi Inc Muni Bd A	A Shares	543912729	SDHAX	20		
Lord Abbett	Lord Abbett Short Dur Hi Inc Muni Bd C	C Shares	543912711	SDHCX	75		
Lord Abbett	Lord Abbett Short Dur Hi Inc Muni Bd F	F Shares	543912695	SDHFX			
Lord Abbett	Lord Abbett Short Dur Hi Inc Muni Bd F3	F3 Shares	543902456	HYMQX			
Lord Abbett	Lord Abbett Short Dur Hi Inc Muni Bd I	I Shares	543912687	SDHIX			
Lord Abbett	Lord Abbett Short Duration Core Bond A	A Shares	54401X109	LDCAX	20		
Lord Abbett	Lord Abbett Short Duration Core Bond C	C Shares	54401X208	LDCCX	100		
Lord Abbett	Lord Abbett Short Duration Core Bond F	F Shares	54401X307	LDCFX			
Lord Abbett	Lord Abbett Short Duration Core Bond F3	F3 Shares	54401X406	LSCOX			
Lord Abbett	Lord Abbett Short Duration Core Bond I	I Shares	54401X505	LSCIX			
Lord Abbett	Lord Abbett Short Duration Core Bond R2	R2 Shares	54401X604	LSCQX	60		
Lord Abbett	Lord Abbett Short Duration Core Bond R3	R3 Shares	54401X703	LDCRX	50		
Lord Abbett	Lord Abbett Short Duration Core Bond R4	R4 Shares	54401X802	LSCSX	25		
Lord Abbett	Lord Abbett Short Duration Core Bond R5	R5 Shares	54401X885	LSCUX			
Lord Abbett	Lord Abbett Short Duration Core Bond R6	R6 Shares	54401X877	LDCVX			
Lord Abbett	Lord Abbett Short Duration High Yield A	A Shares	54401T108	LSYAX	20		
Lord Abbett	Lord Abbett Short Duration High Yield C	C Shares	54401T207	LSYCX	100		
Lord Abbett	Lord Abbett Short Duration High Yield F	F Shares	54401T306	LSYFX	10		
Lord Abbett	Lord Abbett Short Duration High Yield F3	F3 Shares	54401T405	LSYNX			
Lord Abbett	Lord Abbett Short Duration High Yield I	I Shares	54401T504	LSYIX			
Lord Abbett	Lord Abbett Short Duration High Yield R3	R3 Shares	54401T702	LSYQX	50		
Lord Abbett	Lord Abbett Short Duration High Yield R4	R4 Shares	54401T801	LSYSX	25		
Lord Abbett	Lord Abbett Short Duration High Yield R5	R5 Shares	54401T884	LSYTX			
Lord Abbett	Lord Abbett Short Duration High Yield R6	R6 Shares	54401T876	LSYUX			
Lord Abbett	Lord Abbett Short Duration Income A	A Shares	543916100	LALDX	15		
Lord Abbett	Lord Abbett Short Duration Income C	C Shares	543916704	LDLAX	75		
Lord Abbett	Lord Abbett Short Duration Income F	F Shares	543916464	LDLFX			
Lord Abbett	Lord Abbett Short Duration Income F3	F3 Shares	54401E143	LOLDX			
Lord Abbett	Lord Abbett Short Duration Income I	I Shares	543916688	LLDYX			6.7
Lord Abbett	Lord Abbett Short Duration Income R2	R2 Shares	543916456	LDLQX	60		
Lord Abbett	Lord Abbett Short Duration Income R3	R3 Shares	543916449	LDLRX	50		
Lord Abbett	Lord Abbett Short Duration Income R4	R4 Shares	54401E648	LDLKX	25		
Lord Abbett	Lord Abbett Short Duration Income R5	R5 Shares	54401E630	LDLTX			
Lord Abbett	Lord Abbett Short Duration Income R6	R6 Shares	54401E622	LDLVX			
Lord Abbett	Lord Abbett Short Duration Tax Free A	A Shares	543912778	LSDAX	15		
Lord Abbett	Lord Abbett Short Duration Tax Free C	C Shares	543912752	LSDCX	75		
Lord Abbett	Lord Abbett Short Duration Tax Free F	F Shares	543912745	LSDFX			
Lord Abbett	Lord Abbett Short Duration Tax Free F3	F3 Shares	543902449	LSDOX			
Lord Abbett	Lord Abbett Short Duration Tax Free I	I Shares	543912737	LISDX			
Lord Abbett	Lord Abbett Small Cap Value A	A Shares	543913305	LRSCX	25		
Lord Abbett	Lord Abbett Small Cap Value C	C Shares	543913701	LSRCX	100		
Lord Abbett	Lord Abbett Small Cap Value F	F Shares	543913735	LRSFX			
Lord Abbett	Lord Abbett Small Cap Value F3	F3 Shares	543913545	LRSOX			
Lord Abbett	Lord Abbett Small Cap Value I	I Shares	543913800	LRSYX			
Lord Abbett	Lord Abbett Small Cap Value P	P Shares	543913867	LRSPX	25		
Lord Abbett	Lord Abbett Small Cap Value R2	R2 Shares	543913727	LRSQX	60		
Lord Abbett	Lord Abbett Small Cap Value R3	R3 Shares	543913719	LRSRX	50		
Lord Abbett	Lord Abbett Small Cap Value R4	R4 Shares	543913669	LRSSX	25		
Lord Abbett	Lord Abbett Small Cap Value R5	R5 Shares	543913651	LRSTX			
Lord Abbett	Lord Abbett Small Cap Value R6	R6 Shares	543913644	LRSVX			
Lord Abbett	Lord Abbett Total Return A	A Shares	543916845	LTRAX	15		
Lord Abbett	Lord Abbett Total Return C	C Shares	543916829	LTRCX	75		
Lord Abbett	Lord Abbett Total Return F	F Shares	543916399	LTRFX			
Lord Abbett	Lord Abbett Total Return F3	F3 Shares	54401E135	LTROX			
Lord Abbett	Lord Abbett Total Return I	I Shares	54400U106	LTRYX			
Lord Abbett	Lord Abbett Total Return P	P Shares	543916795	LTRPX	45		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Lord Abbett	Lord Abbett Total Return R2	R2 Shares	543916381	LTRQX	60		
Lord Abbett	Lord Abbett Total Return R3	R3 Shares	543916373	LTRRX	50		
Lord Abbett	Lord Abbett Total Return R4	R4 Shares	54401E614	LTRKX	25		
Lord Abbett	Lord Abbett Total Return R5	R5 Shares	54401E598	LTRTX			
Lord Abbett	Lord Abbett Total Return R6	R6 Shares	54401E580	LTRHX			
Lord Abbett	Lord Abbett Ultra Short Bond A	A Shares	54401E473	LUBAX	15		
Lord Abbett	Lord Abbett Ultra Short Bond F	F Shares	54401E465	LUBFX			
Lord Abbett	Lord Abbett Ultra Short Bond F3	F3 Shares	54401E127	LUBOX			
Lord Abbett	Lord Abbett Ultra Short Bond I	I Shares	54401E457	LUBYX			
Lord Abbett	Lord Abbett Ultra Short Bond R5	R5 Shares	54401E440	LUBVX			
Lord Abbett	Lord Abbett Ultra Short Bond R6	R6 Shares	54401E432	LUBWX			
Lord Abbett	Lord Abbett US G & GSE MMkt A	A Shares	543918106	LACXX			
Lord Abbett	Lord Abbett US G & GSE MMkt C	C Shares	543918205	LCCXX			
Lord Abbett	Lord Abbett Value Opportunities A	A Shares	54400A100	LVOAX	25		
Lord Abbett	Lord Abbett Value Opportunities C	C Shares	54400A308	LVOCX	100		
Lord Abbett	Lord Abbett Value Opportunities F	F Shares	54400A605	LVOFX			
Lord Abbett	Lord Abbett Value Opportunities F3	F3 Shares	54400A399	LVOOX			
Lord Abbett	Lord Abbett Value Opportunities I	I Shares	54400A506	LVOYX			
Lord Abbett	Lord Abbett Value Opportunities P	P Shares	54400A407	LVOPX	45		
Lord Abbett	Lord Abbett Value Opportunities R2	R2 Shares	54400A704	LVOQX	60		
Lord Abbett	Lord Abbett Value Opportunities R3	R3 Shares	54400A803	LVORX	50		
Lord Abbett	Lord Abbett Value Opportunities R4	R4 Shares	54400A787	LVOSX	25		
Lord Abbett	Lord Abbett Value Opportunities R5	R5 Shares	54400A779	LVOTX			
Lord Abbett	Lord Abbett Value Opportunities R6	R6 Shares	54400A761	LVOVX			
LS Funds	LS Opportunity Fund Institutional Class	Institutional	92046L601	LSOFX			
LSV Fund	LSV Conservative Value Equity	No Share Class	0075W0676	LSVVX			
LSV Fund	LSV Conservative Value Equity Investor	Investor	00769G345	LVAVX	25		
LSV Fund	LSV Emerging Markets Equity Instl	Institutional	0075W0361	LSVZX			
LSV Fund	LSV Emerging Markets Equity Inv	Investor	0075W0353	LVAZX	25		
LSV Fund	LSV Global Managed Volatility Instl	Institutional	00769G386	LSVFX			
LSV Fund	LSV Global Managed Volatility Investor	Investor	00769G378	LVAFX	25		
LSV Fund	LSV Global Value Institutional	Institutional	00769G352	LSVGX			
LSV Fund	LSV Global Value Investor	Investor	00769G360	LVAGX	25		
LSV Fund	LSV Small Cap Value Institutional	Institutional	00769G535	LSVQX			
LSV Fund	LSV Small Cap Value Investor	Investor	00769G329	LVAQX	25		
LSV Fund	LSV US Managed Volatility Institutional	Institutional	00769G410	LSVMX			
LSV Fund	LSV US Managed Volatility Investor	Investor	00769G394	LVAMX	25		
LSV Fund	LSV Value Equity	Institutional	00758M634	LSVEX			
LSV Fund	LSV Value Equity Investor	Investor	00769G337	LVAEX	25		
LTWA Funds	LTWA Conservative Allocation	No Share Class	81807A102	MF8349			10.00
LTWA Funds	LTWA Moderate Allocation	No Share Class	81807A201	MF8350			10.00
Lyrical Funds	Lyrical International Value Equity Instl	Institutional	90386H453	LYRWX			
Lyrical Funds	Lyrical International Value Equity Inv	Investor	90386H446	LYRNX	25		
Lyrical Funds	Lyrical US Value Equity A	A Shares	90386K860	LYRAX	25		
Lyrical Funds	Lyrical US Value Equity C	C Shares	90386K852	LYRCX	100		
Lyrical Funds	Lyrical US Value Equity Institutional	Institutional	90386H404	LYRIX			
Lyrical Funds	Lyrical US Value Equity Investor	Investor	90386H875	LYRBX	25		
M3Sixty Capital	M3Sixty Small Cap Growth	No Share Class	885572420	MCSCX			
Madison Funds	Madison Aggressive Allocation A	A Shares	557492576	MAGSX	25		
Madison Funds	Madison Conservative Allocation A	A Shares	557492642	MCNAX	25		
Madison Funds	Madison Core Bond A	A Shares	557492303	MBOAX	25		25.00
Madison Funds	Madison Core Bond I	I Shares	557492253	MBOIX			10.00
Madison Funds	Madison Core Bond R6	R6 Shares	557492196	MBORX			
Madison Funds	Madison Core Bond Y	Y Shares	557492501	MBOYX			25.00
Madison Funds	Madison Covered Call & Equity Income A	A Shares	557492857	MENAX	25		25.00
Madison Funds	Madison Covered Call & Equity Income I	I Shares	557492212	MENIX			10.00
Madison Funds	Madison Covered Call & Equity Income R6	R6 Shares	557492824	MENRX			
Madison Funds	Madison Covered Call & Equity Income Y	Y Shares	557492832	MENYX			35.00
Madison Funds	Madison Diversified Income A	A Shares	557492600	MBLAX	25		25.00
Madison Funds	Madison Dividend Income A	A Shares	557492311	MADAX	25		25.00
Madison Funds	Madison Dividend Income I	I Shares	557492295	MDMIX			10.00
Madison Funds	Madison Dividend Income R6	R6 Shares	557492188	MADRX			
Madison Funds	Madison Dividend Income Y	Y Shares	557492477	BHBFX			35.00
Madison Funds	Madison High Quality Bond I	I Shares	557492220	MIIRX			10.00
Madison Funds	Madison High Quality Bond Y	Y Shares	557492527	MIIBX			5.00
Madison Funds	Madison Large Cap A	A Shares	557492394	MNVAX	25		25.00
Madison Funds	Madison Large Cap I	I Shares	557492287	MIVIX			10.00
Madison Funds	Madison Large Cap R6	R6 Shares	557492386	MNVRX			
Madison Funds	Madison Large Cap Y	Y Shares	557492493	MINVX			35.00
Madison Funds	Madison Mid Cap A	A Shares	557492741	MERAX	25		25.00
Madison Funds	Madison Mid Cap I	I Shares	557492279	MDCIX			10.00
Madison Funds	Madison Mid Cap R6	R6 Shares	557492485	MMCRX			
Madison Funds	Madison Mid Cap Y	Y Shares	557492725	GTSGX			20.00
Madison Funds	Madison Moderate Allocation A	A Shares	557492618	MMDAX	25		
Madison Funds	Madison Small Cap A	A Shares	557492717	MASMX	25		20.00
Madison Funds	Madison Small Cap I	I Shares	557492261	MSCIX			10.00
Madison Funds	Madison Small Cap R6	R6 Shares	557492170	MSCRX			
Madison Funds	Madison Small Cap Y	Y Shares	557492683	BVAOX			20.00
Madison Funds	Madison Tax-Free National Y	Y Shares	557492410	GTFHX			10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Magnetar Funds	MProved Systematic Long-Short Fund Institutional	Institutional	81752T791	MLSQX			
Magnetar Funds	MProved Systematic Long-Short Fund Investor	Investor	81752T817	MLSJX			
Magnetar Funds	MProved Systematic Multi-Strategy Fund Institutional	Institutional	81752T759	MMSQX			
Magnetar Funds	MProved Systematic Multi-Strategy Fund Investor	Investor	81752T767	MMSJX			
MAI Managed Volatility Fund	MAI Managed Volatility Institutional	Institutional	349903138	MAIPX			
MAI Managed Volatility Fund	MAI Managed Volatility Investor	Investor	349903120	DIVPX			
Maingate MLP	MainGate MLP A	A Shares	560599102	AMLPX	25		5.00
Maingate MLP	MainGate MLP C	C Shares	560599300	MLCPX	100		5.00
Maingate MLP	MainGate MLP I	I Shares	560599201	IMLPX			5.00
Mairs & Powers	Mairs & Power Balanced	Investor	89834G695	MAPOX			
Mairs & Powers	Mairs & Power Growth	Investor	89834G711	MPGFX			
Mairs & Powers	Mairs & Power Small Cap	No Share Class	89834G687	MSCFX			
Manning and Napier	Manning & Napier Callodine Equity Inc S	S Shares	56382R217	CEISX	25		15.00
Manning and Napier	Manning & Napier Core Bond I	I Shares	56382R720	EXCIX			15.00
Manning and Napier	Manning & Napier Core Bond S	S Shares	563821404	EXCRX	25		15.00
Manning and Napier	Manning & Napier Core Bond Z	Z Shares	56382R233	MCBZX			
Manning and Napier	Manning & Napier Disciplined Value I	I Shares	56382P658	MNDFX			15.00
Manning and Napier	Manning & Napier Disciplined Value S	S Shares	56382P476	MDFSX	25		15.00
Manning and Napier	Manning & Napier Disciplined Value Z	Z Shares	56382R274	MDVZX			
Manning and Napier	Manning & Napier Diversified TE Series A	A Shares	563821677	EXDVX			15.00
Manning and Napier	Manning & Napier Equity Series S	S Shares	563821602	EXEYX			35.00
Manning and Napier	Manning & Napier Global Equity CIT CL I	I Shares	302027180	MF8357			
Manning and Napier	Manning & Napier Global Equity CIT CL Z	Z Shares	302027172	MF8356			
Manning and Napier	Manning & Napier High Yield Bond I	I Shares	56382P195	MNHAX			15.00
Manning and Napier	Manning & Napier High Yield Bond S	S Shares	56382P583	MNHYX	25		15.00
Manning and Napier	Manning & Napier High Yield Bond Z	Z Shares	56382R241	MHYZX			
Manning and Napier	Manning & Napier Overseas Series I	I Shares	563821503	EXOSX			10.00
Manning and Napier	Manning & Napier Overseas Series S	S Shares	56382R480	MNOSX	25		15.00
Manning and Napier	Manning & Napier Overseas Series Z	Z Shares	56382R472	MNOZX			
Manning and Napier	Manning & Napier Pro-Blend Cnsrv Term I	I Shares	56382P690	MNCIX			15.00
Manning and Napier	Manning & Napier Pro-Blend Cnsrv Term L	L Shares	56382P633	MNCCX	100		15.00
Manning and Napier	Manning & Napier Pro-Blend Cnsrv Term R	R Shares	563821628	MNCRX	50		15.00
Manning and Napier	Manning & Napier Pro-Blend Cnsrv Term S	S Shares	563821651	EXDAX	25		15.00
Manning and Napier	Manning & Napier Pro-Blend Extnd Term I	I Shares	56382P674	MNBIX			15.00
Manning and Napier	Manning & Napier Pro-Blend Extnd Term L	L Shares	56382P617	MNECX	100		15.00
Manning and Napier	Manning & Napier Pro-Blend Extnd Term R	R Shares	563821446	MNBRX	50		15.00
Manning and Napier	Manning & Napier Pro-Blend Extnd Term S	S Shares	563821768	MNBAX	25		15.00
Manning and Napier	Manning & Napier Pro-Blend Max Term I	I Shares	56382P666	MNHIX			15.00
Manning and Napier	Manning & Napier Pro-Blend Max Term L	L Shares	56382P591	MNHCX	100		15.00
Manning and Napier	Manning & Napier Pro-Blend Max Term R	R Shares	563821560	MNHRX	50		15.00
Manning and Napier	Manning & Napier Pro-Blend Max Term S	S Shares	563821594	EXHAX	25		15.00
Manning and Napier	Manning & Napier Pro-Blend Mod Term I	I Shares	56382P682	MNMIX			15.00
Manning and Napier	Manning & Napier Pro-Blend Mod Term L	L Shares	56382P625	MNMCX	100		15.00
Manning and Napier	Manning & Napier Pro-Blend Mod Term R	R Shares	563821487	MNMRX	50		15.00
Manning and Napier	Manning & Napier Pro-Blend Mod Term S	S Shares	563821776	EXBAX	25		15.00
Manning and Napier	Manning & Napier Pro-Mix Consrv Term S	S Shares	563821149	M07XO			35.00
Manning and Napier	Manning & Napier Pro-Mix Consrv Term U	U Shares	302027123	MF5628			
Manning and Napier	Manning & Napier Pro-Mix Extend Term S	S Shares	563821123	M09XO			35.00
Manning and Napier	Manning & Napier Pro-Mix Extended Term U	U Shares	302027149	MF8354			
Manning and Napier	Manning & Napier Pro-Mix Max Term S	S Shares	563821115	M10XO			35.00
Manning and Napier	Manning & Napier Pro-Mix Maximum Term U	U Shares	302027156	MF8355			
Manning and Napier	Manning & Napier Pro-Mix Moderate Term U	U Shares	302027131	MF8353			
Manning and Napier	Manning & Napier Pro-Mix Modrte Term S	S Shares	563821131	M08XO			35.00
Manning and Napier	Manning & Napier Rainier Intl Discv I	I Shares	56382R688	RAIIX			15.00
Manning and Napier	Manning & Napier Rainier Intl Discv S	S Shares	56382R670	RISAX	25		15.00
Manning and Napier	Manning & Napier Rainier Intl Discv Z	Z Shares	56382R662	RAIRX			
Manning and Napier	Manning & Napier Retirement Target 2065 CIT Class I	I Shares	302028758	MG7358			20.00
Manning and Napier	Manning & Napier Retirement Target 2065 CIT Class S	S Shares	302028766	MG7357			40.00
Manning and Napier	Manning & Napier RT 2025 CIT Class I	I Shares	302027644	MF5082			20.00
Manning and Napier	Manning & Napier RT 2025 CIT Class S	S Shares	302027636	MF4740			40.00
Manning and Napier	Manning & Napier RT 2025 CIT Class U1	U1 Shares	56382R852	MF8370			
Manning and Napier	Manning & Napier RT 2030 CIT Class I	I Shares	302027628	M22XO			20.00
Manning and Napier	Manning & Napier RT 2030 CIT Class S	S Shares	563821164	M04XO			40.00
Manning and Napier	Manning & Napier RT 2030 CIT Class U1	U1 Shares	56382R845	MF8369			
Manning and Napier	Manning & Napier RT 2035 CIT Class I	I Shares	302027610	MF5083			20.00
Manning and Napier	Manning & Napier RT 2035 CIT Class S	S Shares	302027594	MF4741			40.00
Manning and Napier	Manning & Napier RT 2035 CIT Class U1	U1 Shares	56382R837	MF8368			
Manning and Napier	Manning & Napier RT 2040 CIT Class I	I Shares	302027586	M23XO			20.00
Manning and Napier	Manning & Napier RT 2040 CIT Class S	S Shares	563821156	M05XO			40.00
Manning and Napier	Manning & Napier RT 2040 CIT Class U1	U1 Shares	56382R829	MF8367			
Manning and Napier	Manning & Napier RT 2045 CIT Class I	I Shares	302027578	MF5084			20.00
Manning and Napier	Manning & Napier RT 2045 CIT Class S	S Shares	302027560	MF4742			40.00
Manning and Napier	Manning & Napier RT 2045 CIT Class U1	U1 Shares	56382R811	MF8366			
Manning and Napier	Manning & Napier RT 2050 CIT Class I	I Shares	302027552	M24XO			20.00
Manning and Napier	Manning & Napier RT 2050 CIT Class S	S Shares	302027859	M06XO			40.00
Manning and Napier	Manning & Napier RT 2050 CIT Class U1	U1 Shares	56382R795	MF8364			
Manning and Napier	Manning & Napier RT 2055 CIT Class I	I Shares	302027545	MF5085			20.00
Manning and Napier	Manning & Napier RT 2055 CIT Class S	S Shares	302027537	MF4743			40.00
Manning and Napier	Manning & Napier RT 2055 CIT Class U1	U1 Shares	56382R787	MF8363			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Manning and Napier	Manning & Napier RT 2060 CIT Class I	I Shares	302028824	MF8362			20.00
Manning and Napier	Manning & Napier RT 2060 CIT Class S	S Shares	302028816	MF8361			40.00
Manning and Napier	Manning & Napier RT 2060 CIT Class U1	U1 Shares	302028782	MF8360			
Manning and Napier	Manning & Napier RT Income CIT Class I	I Shares	302027651	M11XO			20.00
Manning and Napier	Manning & Napier RT Income CIT Class S	S Shares	563821198	M01XO			40.00
Manning and Napier	Manning & Napier RT Income CIT Class U1	U1 Shares	56382R803	MF8365			
Manning and Napier	Manning & Napier Rtmt Target 2065 CIT	U1 Shares	302028741	MG7359			
Manning and Napier	Manning & Napier Target 2015 R6	R6 Shares	56382R563	MTJZX			
Manning and Napier	Manning & Napier Target 2020 R6	R6 Shares	56382R654	MTNZX			
Manning and Napier	Manning & Napier Target 2025 R6	R6 Shares	56382R555	MTOZX			
Manning and Napier	Manning & Napier Target 2030 R6	R6 Shares	56382R647	MTPZX			
Manning and Napier	Manning & Napier Target 2035 R6	R6 Shares	56382R639	MTQZX			
Manning and Napier	Manning & Napier Target 2040 R6	R6 Shares	56382R621	MTTZX			
Manning and Napier	Manning & Napier Target 2045 R6	R6 Shares	56382R613	MTUZX			
Manning and Napier	Manning & Napier Target 2050 R6	R6 Shares	56382R597	MTYZX			
Manning and Napier	Manning & Napier Target 2055 R6	R6 Shares	56382R589	MTZZX			
Manning and Napier	Manning & Napier Target 2060 R6	R6 Shares	56382R571	MTKZX			
Manning and Napier	Manning & Napier Target Income Series R6	R6 Shares	56382R548	MTDZX			
Manning and Napier	Manning & Napier Unconstrained Bond I	I Shares	56382P112	MNCPX			15.00
Manning and Napier	Manning & Napier Unconstrained Bond S	S Shares	563821206	EXCPX	25		15.00
Manteio Funds	MANTEIO MANAGED FUTURES Strategy A	A Shares	30254T536	CSAAX	25		15.00
Manteio Funds	MANTEIO MANAGED FUTURES Strategy C	C Shares	30254T528	CSACX	75		25.00
Manteio Funds	MANTEIO MANAGED FUTURES Strategy I	I Shares	30254T510	CSAIX			10.00
Manteio Funds	MANTEIO MULTIALTERNATIVE STRATEGY A	A Shares	30254T494	CSQAX	25		15.00
Manteio Funds	MANTEIO MULTIALTERNATIVE STRATEGY I	I Shares	30254T486	CSQIX			10.00
Marketocracy Funds	Marketocracy Masters 100	No Share Class	57062A409	MOFQX			
Marshfield Funds	Marshfield Concentrated Opportunity	No Share Class	90386H735	MRFOX			
Marsico Funds	Marsico Focus	No Share Class	573012101	MFOCX	25		
Marsico Funds	Marsico Global	No Share Class	573012606	MGLBX	25		
Marsico Funds	Marsico Growth	No Share Class	573012200	MGRIX	25		
Marsico Funds	Marsico International Opportunities	No Share Class	573012408	MIOFX	25		
Marsico Funds	Marsico Midcap Growth Focus Fund	No Share Class	573012309	MXXIX	25		
MassMutual	MassMutual Blue Chip Growth A	A Shares	57629S729	MBCGX	25	25.00	
MassMutual	MassMutual Blue Chip Growth Adm	Admin	57629S695	MBCLX		30.00	
MassMutual	MassMutual Blue Chip Growth I	I Shares	57630E875	MBCZX			
MassMutual	MassMutual Blue Chip Growth R3	R3 Shares	57629S398	MBCNX	50	20.00	
MassMutual	MassMutual Blue Chip Growth R4	R4 Shares	57630E867	MBGFX	25	20.00	
MassMutual	MassMutual Blue Chip Growth R5	R5 Shares	57629S737	MBCSX		10.00	
MassMutual	MassMutual Blue Chip Growth Svc	Service	57629S711	MBCYX		20.00	
MassMutual	MassMutual Blue Chip Growth Y	Y Shares	57631R842	MMZMX		10.00	
MassMutual	MassMutual Clinton Limited Term Muni A	A Shares	576291777	MMJDX	25	10.00	
MassMutual	MassMutual Clinton Limited Term Muni I	I Shares	576291793	MMZPX			
MassMutual	MassMutual Clinton Limited Term Muni Y	Y Shares	576291785	MMZQX		10.00	
MassMutual	MassMutual Clinton Muni Credit Opps A	A Shares	576291710	MMJAX	25	10.00	
MassMutual	MassMutual Clinton Muni Credit Opps I	I Shares	576291736	MMJBX			
MassMutual	MassMutual Clinton Muni Credit Opps Y	Y Shares	576291728	MMJCX		10.00	
MassMutual	MassMutual Clinton Municipal A	A Shares	576291744	MMZUX	25	10.00	
MassMutual	MassMutual Clinton Municipal I	I Shares	576291769	MMZVX			
MassMutual	MassMutual Clinton Municipal Y	Y Shares	576291751	MMZWX		10.00	
MassMutual	MassMutual Core Bond A	A Shares	57629E167	MMCBX	25	25.00	
MassMutual	MassMutual Core Bond Adm	Admin	57629E183	MCBLX		30.00	
MassMutual	MassMutual Core Bond I	I Shares	57629H350	MCZZX			
MassMutual	MassMutual Core Bond R3	R3 Shares	57629E191	MCBNX	50	20.00	
MassMutual	MassMutual Core Bond R4	R4 Shares	57630C606	MCZRX	25	20.00	
MassMutual	MassMutual Core Bond R5	R5 Shares	57629E159	MCBDX		10.00	
MassMutual	MassMutual Core Bond Svc	Service	57629E175	MCBYX		20.00	
MassMutual	MassMutual Core Bond Y	Y Shares	57630C564	MMNWX		10.00	
MassMutual	MassMutual Diversified Bond A	A Shares	57629E118	MDVAX	25	25.00	
MassMutual	MassMutual Diversified Bond Adm	Admin	57629E134	MDBLX		30.00	
MassMutual	MassMutual Diversified Bond I	I Shares	57629H343	MDBZX			
MassMutual	MassMutual Diversified Bond R3	R3 Shares	57630C853	MDBRX	50	20.00	
MassMutual	MassMutual Diversified Bond R4	R4 Shares	57630C846	MDBFX	25	20.00	
MassMutual	MassMutual Diversified Bond R5	R5 Shares	57629E100	MDBSX		10.00	
MassMutual	MassMutual Diversified Bond Svc	Service	57629E126	MDBYX		20.00	
MassMutual	MassMutual Diversified Bond Y	Y Shares	57630C531	MMOBX		10.00	
MassMutual	MassMutual Diversified Value A	A Shares	57629U633	MDDAX	25	25.00	
MassMutual	MassMutual Diversified Value Adm	Admin	57629U617	MDDLX		30.00	
MassMutual	MassMutual Diversified Value I	I Shares	57630E826	MDDIX			
MassMutual	MassMutual Diversified Value R3	R3 Shares	57629U591	MDVNX	50	20.00	
MassMutual	MassMutual Diversified Value R4	R4 Shares	57630E818	MDDRX	25	20.00	
MassMutual	MassMutual Diversified Value R5	R5 Shares	57629U641	MDVSX		10.00	
MassMutual	MassMutual Diversified Value Svc	Service	57629U625	MDVYX		20.00	
MassMutual	MassMutual Diversified Value Y	Y Shares	57631R834	MMNBX		10.00	
MassMutual	MassMutual Equity Asset I	I Shares	57630G789	MSEJX			
MassMutual	MassMutual Global A	A Shares	57629H723	MGFAX	25	25.00	
MassMutual	MassMutual Global Adm	Admin	57629H731	MGFLX		30.00	
MassMutual	MassMutual Global Credit Income Opps A	A Shares	576291702	BXIAX	25	6.00	
MassMutual	MassMutual Global Credit Income Opps C	C Shares	576291801	BXICX	100		
MassMutual	MassMutual Global Credit Income Opps I	I Shares	576291504	BXITX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
MassMutual	MassMutual Global Credit Income Opps Y	Y Shares	576291603	BXIYX		5.00	
MassMutual	MassMutual Global Floating Rate A	A Shares	576291306	BXFAX	25	4.00	
MassMutual	MassMutual Global Floating Rate C	C Shares	576291405	BXFCX	100		
MassMutual	MassMutual Global Floating Rate I	I Shares	576291108	BXFIX			
MassMutual	MassMutual Global Floating Rate Y	Y Shares	576291207	BXFYX		7.00	
MassMutual	MassMutual Global Fund Y	Y Shares	57630C523	MMOCX		10.00	
MassMutual	MassMutual Global I	I Shares	57630C820	MGFZX			
MassMutual	MassMutual Global R3	R3 Shares	57629H715	MGFNX	50	20.00	
MassMutual	MassMutual Global R4	R4 Shares	57630C812	MGFRX	25	20.00	
MassMutual	MassMutual Global R5	R5 Shares	57629H756	MGFSX		10.00	
MassMutual	MassMutual Global Svc	Service	57629H749	MGFYX		20.00	
MassMutual	MassMutual High Yield A	A Shares	57629E662	MPHAX	25	25.00	
MassMutual	MassMutual High Yield Adm	Admin	57629E688	MPHLX		30.00	
MassMutual	MassMutual High Yield C	C Shares	57630C630	BXHCX	100		
MassMutual	MassMutual High Yield I	I Shares	57629H327	MPHZX			
MassMutual	MassMutual High Yield R3	R3 Shares	57629E696	MPHNX	50	20.00	
MassMutual	MassMutual High Yield R4	R4 Shares	57630C796	MPHRX	25	20.00	
MassMutual	MassMutual High Yield R5	R5 Shares	57629E654	MPHSX		10.00	
MassMutual	MassMutual High Yield Svc	Service	57629E670	DLHYX		20.00	
MassMutual	MassMutual High Yield Y	Y Shares	57630C622	BXHYX		5.00	
MassMutual	MassMutual Infl-Prot and Inc A	A Shares	57629E415	MPSAX	25	25.00	
MassMutual	MassMutual Infl-Prot and Inc Adm	Admin	57629E431	MIPLX		30.00	
MassMutual	MassMutual Infl-Prot and Inc I	I Shares	57629H319	MIPZX			
MassMutual	MassMutual Infl-Prot and Inc R3	R3 Shares	57629E449	MIPNX	50	20.00	
MassMutual	MassMutual Infl-Prot and Inc R4	R4 Shares	57630C648	MIPRX	25	20.00	
MassMutual	MassMutual Infl-Prot and Inc R5	R5 Shares	57629E407	MIPSX		10.00	
MassMutual	MassMutual Infl-Prot and Inc Svc	Service	57629E423	MIPYX		20.00	
MassMutual	MassMutual Infl-Prot and Inc Y	Y Shares	57630C515	MMODX		10.00	
MassMutual	MassMutual Mid Cap Growth A	A Shares	57629R127	MEFAX	25	25.00	
MassMutual	MassMutual Mid Cap Growth Adm	Admin	57629R119	MMELX		30.00	
MassMutual	MassMutual Mid Cap Growth I	I Shares	57630A592	MEFZX			
MassMutual	MassMutual Mid Cap Growth R3	R3 Shares	57629S299	MEFNX	50	20.00	
MassMutual	MassMutual Mid Cap Growth R4	R4 Shares	57630E719	MEFFX	25	20.00	
MassMutual	MassMutual Mid Cap Growth R5	R5 Shares	57629S208	MGRFX		10.00	
MassMutual	MassMutual Mid Cap Growth Svc	Service	57629S109	MEFYX		20.00	
MassMutual	MassMutual Mid Cap Growth Y	Y Shares	57631R776	MMNGX		10.00	
MassMutual	MassMutual Overseas A	A Shares	57629S760	MOSAX	25	25.00	
MassMutual	MassMutual Overseas Adm	Admin	57629S745	MOSLX		30.00	
MassMutual	MassMutual Overseas I	I Shares	57630A576	MOSZX			
MassMutual	MassMutual Overseas R3	R3 Shares	57629S240	MOSNX	50	20.00	
MassMutual	MassMutual Overseas R4	R4 Shares	57630E685	MOSFX	25	20.00	
MassMutual	MassMutual Overseas R5	R5 Shares	57629S778	MOSSX		10.00	
MassMutual	MassMutual Overseas Svc	Service	57629S752	MOSYX		20.00	
MassMutual	MassMutual Overseas Y	Y Shares	57631R750	MMOJX		10.00	
MassMutual	MassMutual Short Duration Bd A	A Shares	57629E365	MSHAX	25	25.00	
MassMutual	MassMutual Short Duration Bd Adm	Admin	57629E381	MSTLX		30.00	
MassMutual	MassMutual Short Duration Bd I	I Shares	57629H368	MSTZX			
MassMutual	MassMutual Short Duration Bd R4	R4 Shares	57630C739	MPSDX	25	20.00	
MassMutual	MassMutual Short Duration Bd R5	R5 Shares	57629E357	MSTDX		10.00	
MassMutual	MassMutual Short Duration Bd Svc	Service	57629E373	MSBYX		20.00	
MassMutual	MassMutual Short-Duration Bd C	C Shares	57630C614	BXDCX	50		
MassMutual	MassMutual Short-Duration Bd L	L Shares	57630C598	BXDLX	25		
MassMutual	MassMutual Short-Duration Bd R3	R3 Shares	57629E399	MSDNX	50	20.00	
MassMutual	MassMutual Short-Duration Bd Y	Y Shares	57630C580	BXDYX		10.00	
MassMutual	MassMutual Small Cap Gr Eq A	A Shares	57629R325	MMGEX	25	25.00	
MassMutual	MassMutual Small Cap Gr Eq Adm	Admin	57629R333	MSGLX		30.00	
MassMutual	MassMutual Small Cap Gr Eq I	I Shares	57630A584	MSGZX			
MassMutual	MassMutual Small Cap Gr Eq R3	R3 Shares	57629S281	MSGNX	50	20.00	
MassMutual	MassMutual Small Cap Gr Eq R5	R5 Shares	57629R341	MSGSX		10.00	
MassMutual	MassMutual Small Cap Gr Eq Svc	Service	57629R358	MSCYX		20.00	
MassMutual	MassMutual Small Cap Gr Eq Y	Y Shares	57631R743	MMNJX		10.00	
MassMutual	MassMutual Small Cap Growth Eq R4	R4 Shares	57630E669	MSERX	25	20.00	
MassMutual	MassMutual Small Cap Opps A	A Shares	57629E613	DLBMX	25	25.00	
MassMutual	MassMutual Small Cap Opps Adm	Admin	57629E639	MSCLX		30.00	
MassMutual	MassMutual Small Cap Opps I	I Shares	57630C713	MSOOX			
MassMutual	MassMutual Small Cap Opps R3	R3 Shares	57630C721	MCCRX	50	20.00	
MassMutual	MassMutual Small Cap Opps R4	R4 Shares	57630C697	MOORX	25	20.00	
MassMutual	MassMutual Small Cap Opps R5	R5 Shares	57629E605	MSCDX		10.00	
MassMutual	MassMutual Small Cap Opps Svc	Service	57629E621	MSVYX		20.00	
MassMutual	MassMutual Small Cap Opps Y	Y Shares	57630C473	MMOGX		10.00	
MassMutual	MassMutual Strategic Emerging Markets Y	Y Shares	57630C465	MMOHX		10.00	
MassMutual	MassMutual Total Return Bond Fund Y	Y Shares	57631R693	MMNNX		10.00	
MassMutual	MM S&P 500® Index A	A Shares	57630E743	MMFFX	25	35.00	
MassMutual	MM S&P 500® Index Adm	Admin	57629R499	MIEYX		35.00	
MassMutual	MM S&P 500® Index I	I Shares	57630A360	MMIZX			
MassMutual	MM S&P 500® Index R3	R3 Shares	57629S414	MMINX	50	25.00	
MassMutual	MM S&P 500® Index R4	R4 Shares	57629R515	MIEAX	25	25.00	
MassMutual	MM S&P 500® Index R5	R5 Shares	57629S687	MIEZX		10.00	
MassMutual	MM S&P 500® Index Svc	Service	57629R481	MMIEX		25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Matisse Funds	Matisse Discounted Bond CEF Strat Instl	No Share Class	85521B833	MDFIX			
Matisse Funds	Matisse Discounted Cl-End Fd Strat Instl	Institutional	85520V434	MDCEX			#REF!
Matrix Asset Advisors Fund	Matrix Advisors Dividend	No Share Class	57681H108	MADFX			35.00
Matrix Trust CIFs	3EDGE TargetRisk Conservative Fund Cls E	Class E	57687M309	TERCE			
Matrix Trust CIFs	3EDGE TargetRisk Conservative Fund Cls I	Class I	57687M408	TERCIX			
Matrix Trust CIFs	3EDGE TargetRisk Growth Fund Class E	Class E	57687M705	TERGE			
Matrix Trust CIFs	3EDGE TargetRisk Growth Fund Class I	Class I	57687M804	TERGIX			
Matrix Trust CIFs	3EDGE TargetRisk Moderate Fund Class E	Class E	57687M507	TERME			
Matrix Trust CIFs	3EDGE TargetRisk Moderate Fund Class I	Class I	57687M606	TERMIX			
Matrix Trust CIFs	Commerce Core Bond CIT Class I	Class I	57687M457	CMCBIX			
Matrix Trust CIFs	Commerce Core Bond CIT Class II	Class II	57687M440	CMBDLX			
Matrix Trust CIFs	Commerce Core Bond CIT Class III	Class III	57687M432	CMBDIX			
Matrix Trust CIFs	Donaldson Preservation FD CL II	Class II	57687M200	DCPFA			
Matrix Trust CIFs	Donaldson Preservation Fund Class I	Class I	57687M101	DCPFI			
Matrix Trust CIFs	Donaldson Rising Div Cornerstone Fd Cl I	Class I	57686N811	DCRDI			
Matrix Trust CIFs	Donaldson Rising Dividend Cornerstone Fund Class II	Class II	57686N795	DCRDA			
Matrix Trust CIFs	Donaldson Sequoia Fund Class I	Class I	57687M572	DCSQIX			
Matrix Trust CIFs	Donaldson Sequoia Fund Class II	Class II	57687M564	DCSQAX			
Matrix Trust CIFs	GoalPath 2020 Aggressive Portfolio Class II	Class II	87240V728	GP22A			
Matrix Trust CIFs	GoalPath 2020 Conservative Portfolio Class II	Class II	87240V694	GP22C			
Matrix Trust CIFs	GoalPath 2020 Moderate Portfolio Class II	Class II	87240V678	GP22M			
Matrix Trust CIFs	GoalPath 2030 Aggressive Portfolio Class II	Class II	87240V652	GP32A			
Matrix Trust CIFs	GoalPath 2030 Conservative Portfolio Class II	Class II	87240V637	GP32C			
Matrix Trust CIFs	GoalPath 2030 Moderate Portfolio Class II	Class II	87240V611	GP32M			
Matrix Trust CIFs	GoalPath 2040 Aggressive Portfolio Class II	Class II	87240V587	GP42A			
Matrix Trust CIFs	GoalPath 2040 Conservative Portfolio Class II	Class II	87240V561	GP42C			
Matrix Trust CIFs	GoalPath 2040 Moderate Portfolio Class II	Class II	87240V546	GP42M			
Matrix Trust CIFs	GoalPath 2050 Aggressive Portfolio Class II	Class II	87240V520	GP52A			
Matrix Trust CIFs	GoalPath 2050 Conservative Portfolio Class II	Class II	87240V496	GP52C			
Matrix Trust CIFs	GoalPath 2050 Moderate Portfolio Class II	Class II	87240V470	GP52M			
Matrix Trust CIFs	GoalPath 2060 Aggressive Portfolio Class II	Class II	87240V454	GP62A			
Matrix Trust CIFs	GoalPath 2060 Conservative Portfolio Class II	Class II	87240V439	GP62C			
Matrix Trust CIFs	GoalPath 2060 Moderate Portfolio Class II	Class II	87240V413	GP62M			
Matrix Trust CIFs	GoalPath Fi360 2020 Agg Portfolio I	Class I	57686N209	GE20A			
Matrix Trust CIFs	GoalPath Fi360 2020 Consv Portfolio I	Class I	57686N308	GE20C			
Matrix Trust CIFs	GoalPath Fi360 2020 Idx'd Agg Port I	Class I	87240V736	GP20A			
Matrix Trust CIFs	GoalPath Fi360 2020 Idx'd Consv Port I	Class I	87240V710	GP20C			
Matrix Trust CIFs	GoalPath Fi360 2020 Idx'd Mod Port I	Class I	87240V686	GP20M			
Matrix Trust CIFs	GoalPath Fi360 2020 Moderate Portfolio I	Class I	57686N100	GE20M			
Matrix Trust CIFs	GoalPath Fi360 2030 Agg Portfolio I	Class I	57686N407	GE30A			
Matrix Trust CIFs	GoalPath Fi360 2030 Consv Portfolio I	Class I	57686N605	GE30C			
Matrix Trust CIFs	GoalPath Fi360 2030 Idx'd Agg Port I	Class I	87240V660	GP30A			
Matrix Trust CIFs	GoalPath Fi360 2030 Idx'd Consv Port I	Class I	87240V645	GP30C			
Matrix Trust CIFs	GoalPath Fi360 2030 Idx'd Mod Port I	Class I	87240V629	GP30M			
Matrix Trust CIFs	GoalPath Fi360 2030 Moderate Portfolio I	Class I	57686N506	GE30M			
Matrix Trust CIFs	GoalPath Fi360 2040 Agg Portfolio I	Class I	57686N704	GE40A			
Matrix Trust CIFs	GoalPath Fi360 2040 Consv Portfolio I	Class I	57686N886	GE40C			
Matrix Trust CIFs	GoalPath Fi360 2040 Idx'd Agg Port I	Class I	87240V595	GP40A			
Matrix Trust CIFs	GoalPath Fi360 2040 Idx'd Consv Port I	Class I	87240V579	GP40C			
Matrix Trust CIFs	GoalPath Fi360 2040 Idx'd Mod Port I	Class I	87240V553	GP40M			
Matrix Trust CIFs	GoalPath Fi360 2040 Moderate Portfolio I	Class I	57686N803	GE40M			
Matrix Trust CIFs	GoalPath Fi360 2050 Agg Portfolio I	Class I	57686N878	GE50A			
Matrix Trust CIFs	GoalPath Fi360 2050 Consv Portfolio I	Class I	57686N852	GE50C			
Matrix Trust CIFs	GoalPath Fi360 2050 Idx'd Agg Port I	Class I	87240V538	GP50A			
Matrix Trust CIFs	GoalPath Fi360 2050 Idx'd Consv Port I	Class I	87240V512	GP50C			
Matrix Trust CIFs	GoalPath Fi360 2050 Idx'd Mod Port I	Class I	87240V488	GP50M			
Matrix Trust CIFs	GoalPath Fi360 2050 Moderate Portfolio I	Class I	57686N860	GE50M			
Matrix Trust CIFs	GoalPath Fi360 2060 Agg Portfolio I	Class I	57686N845	GE60A			
Matrix Trust CIFs	GoalPath Fi360 2060 Consv Portfolio I	Class I	57686N829	GE60C			
Matrix Trust CIFs	GoalPath Fi360 2060 Idx'd Agg Port I	Class I	87240V462	GP60A			
Matrix Trust CIFs	GoalPath Fi360 2060 Idx'd Consv Port I	Class I	87240V447	GP60C			
Matrix Trust CIFs	GoalPath Fi360 2060 Idx'd Mod Port I	Class I	87240V421	GP60M			
Matrix Trust CIFs	GoalPath Fi360 2060 Moderate Portfolio I	Class I	57686N837	GE60M			
Matrix Trust CIFs	HIGHLAND CAP MGM SMID CORE ALPH FD CL E	Class E	57687M820	HCMSE			
Matrix Trust CIFs	Highland Cap Mgmt Core Fixed Class I	Class I	57687M861	HCMCI			
Matrix Trust CIFs	Highland Cap Mgmt Core Fixed Fund Cl E	Class E	57687M838	HCMCE			
Matrix Trust CIFs	Highland Cap Mgmt SMID Core Alpha Class F	Class F	57687M853	HCMSB			
Matrix Trust CIFs	Highland Cap Mgmt SMID Core Alpha Class I	Class I	57687M846	HCMSA			
Matrix Trust CIFs	Managed Retirement Aggressive Cl I	Class 1	337739692	MRP15			
Matrix Trust CIFs	Managed Retirement Aggressive Cl II	Class II	337739643	MRP25			25.00
Matrix Trust CIFs	Managed Retirement Balanced Cl I	Class 1	337739726	MRP13			
Matrix Trust CIFs	Managed Retirement Balanced Cl II	Class II	337739668	MRP23			25.00
Matrix Trust CIFs	Managed Retirement Consv Cl I	Class 1	337739742	MRP11			
Matrix Trust CIFs	Managed Retirement Consv Cl II	Class II	337739684	MRP21			25.00
Matrix Trust CIFs	Managed Retirement Growth Cl I	Class 1	337739718	MRP14			
Matrix Trust CIFs	Managed Retirement Growth Cl II	Class II	337739650	MRP24			25.00
Matrix Trust CIFs	Managed Retirement Moderate Cl I	Class 1	337739734	MRP12			
Matrix Trust CIFs	Managed Retirement Moderate Cl II	Class II	337739676	MRP22			25.00
Matrix Trust CIFs	Managed Retirement Real Asset Cl I	Class I	87239R621	MRP01			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Matrix Trust CIFs	MATRIX TRUST MULTI-MANAGER STABLE VALUE FUND CL 10	Class 10	57686Q202	MSV10			
Matrix Trust CIFs	MATRIX TRUST MULTI-MANAGER STABLE VALUE FUND CL 25	Class 25	57686Q301	MSV25			
Matrix Trust CIFs	MATRIX TRUST MULTI-MANAGER STABLE VALUE FUND CL 50	Class 50	57686Q400	MSV50			
Matrix Trust CIFs	Matrix Trust Multi-Manager SV fund CL I	Class 1	57686Q103	MSVIN			
Matrix Trust CIFs	MTC Northn Tr Aggregate Bd Index Cit Cl I	Class I	57687M598	NTAGI			
Matrix Trust CIFs	MTC Northn Tr Aggregate Bd Index Cit Cl N	Class N	57687M580	NTAGN			
Matrix Trust CIFs	MTC Northn Tr Large Cap Index Cit Cl I	Class I	57687M648	NTLAI			
Matrix Trust CIFs	MTC Northn Tr Large Cap Index Cit Cl N	Class N	57687M630	NTLAN			
Matrix Trust CIFs	MTC Northn Tr Non-Us Index Cit Cl I	Class I	57687M622	NTNUI			
Matrix Trust CIFs	MTC Northn Tr Non-Us Index Cit Cl N	Class N	57687M614	NTNUN			
Matrix Trust CIFs	Strategic Roadmap Agrsv I	Class I	87239R332	SRMA1			
Matrix Trust CIFs	Strategic Roadmap Agrsv II	Class II	87239R274	SRMA2			1.20
Matrix Trust CIFs	Strategic Roadmap Bal I	Class I	87239R357	SRMB1			
Matrix Trust CIFs	Strategic Roadmap Bal II	Class II	87239R290	SRMB2			9.40
Matrix Trust CIFs	Strategic Roadmap Cnsrv I	Class I	87239R373	SRMC1			
Matrix Trust CIFs	Strategic Roadmap Cnsrv II	Class II	87239R324	SRMC2			16.00
Matrix Trust CIFs	Strategic Roadmap Gr I	Class I	87239R340	SRMG1			
Matrix Trust CIFs	Strategic Roadmap Gr II	Class II	87239R282	SRMG2			5.50
Matrix Trust CIFs	Strategic Roadmap Mod I	Class I	87239R365	SRMM1			
Matrix Trust CIFs	Strategic Roadmap Mod II	Class II	87239R316	SRMM2			13.20
Matrix Trust CIFs	TD Ameritrade Trust Company Managed Retirement Real Asset Fund II	Class II	87239R613	MRP02			25.00
Matrix Trust CIFs	Twelve Points Ret Adv 100% Eq CIT CL I	Class I	57687M770	TWEQIX			
Matrix Trust CIFs	Twelve Points Ret Adv 100% Eq CIT CL II	Class II	57687M762	TWEQAX			
Matrix Trust CIFs	Twelve Points Ret Adv 100% Eq CIT CL N	Class N	57687M788	TWEQNX			
Matrix Trust CIFs	Twelve Points Ret Adv Agg CIT CL I	Class I	57687M713	TWAGIX			
Matrix Trust CIFs	Twelve Points Ret Adv Agg CIT CL II	Class II	57687M655	TWPAGX			
Matrix Trust CIFs	Twelve Points Ret Adv Cons CIT CL I	Class I	57687M754	TWCNIX			
Matrix Trust CIFs	Twelve Points Ret Adv Cons CIT CL II	Class II	57687M697	TWCNAX			
Matrix Trust CIFs	Twelve Points Ret Adv Div Gr Eq Prt CL N	Class N	57687M812	TWDGNX			
Matrix Trust CIFs	Twelve Points Ret Adv High Inc Port CL N	Class N	57687M796	TWHINX			
Matrix Trust CIFs	Twelve Points Ret Adv Mod Agg CIT CL I	Class I	57687M721	TWMAIX			
Matrix Trust CIFs	Twelve Points Ret Adv Mod Agg CIT CL II	Class II	57687M663	TWMAAX			
Matrix Trust CIFs	Twelve Points Ret Adv Mod CIT CL I	Class I	57687M739	TWMDIX			
Matrix Trust CIFs	Twelve Points Ret Adv Mod CIT CL II	Class II	57687M671	TWMDAX			
Matrix Trust CIFs	Twelve Points Ret Adv Mod Cons CIT CL I	Class I	57687M747	TWMCIX			
Matrix Trust CIFs	Twelve Points Ret Adv Mod Cons CIT CL II	Class II	57687M689	TWMCAX			
Matrix Trust CIFs	WPP Dividend Aristocrats Port Dap CIT Class II	Class II	57687M879	WPDAB			
Matrix Trust CIFs	WPP Dividend Aristocrats Port DAP Cl I	Class I	57687M887	WPDAA			
Matrix Trust CIFs	Xponance Small Cap Core Equity Fd Cl F	Class F	57687M523	XSMLF			
Matrix Trust CIFs	Xponance Small Cap Core Equity Fd Cl I	Class I	57687M499	XSMLI			
Matrix Trust CIFs	Xponance Small Cap Core Equity Fd Cl II	Class II	57687M473	XSMLT			
Matrix Trust CIFs	Xponance Smid Cap Core Equity Fd Cl F	Class F	57687M515	XSMIF			
Matrix Trust CIFs	Xponance Smid Cap Core Equity Fd Cl I	Class I	57687M481	XSMII			
Matrix Trust CIFs	Xponance Smid Cap Core Equity Fd Cl II	Class II	57687M465	XSMIT			
Matrix Trust CIFs	Xponance Yield Advantage Opportunistic Core Bd Fd Cl F	Class F	57687M556	XBNDF			
Matrix Trust CIFs	Xponance Yield Advantage Opportunistic Core Bd Fd Cl I	Class I	57687M549	XBNDI			
Matrix Trust CIFs	Xponance Yield Advantage Opportunistic Core Bd Fd Cl II	Class II	57687M531	XBNDT			
Matthews International Funds	Matthews Asia Dividend Instl	Institutional	577130750	MIPIX			
Matthews International Funds	Matthews Asia Dividend Investor	Investor	577125107	MAPIX			#REF!
Matthews International Funds	Matthews Asia Growth Instl	Institutional	577130776	MIAPX			
Matthews International Funds	Matthews Asia Growth Investor	Investor	577130867	MPACX			#REF!
Matthews International Funds	Matthews Asia Innovators Institutional	Institutional	577125859	MITEX			
Matthews International Funds	Matthews Asia Innovators Investor	Investor	577130883	MATFX			#REF!
Matthews International Funds	Matthews China Dividend Instl	Institutional	577130735	MICDX			
Matthews International Funds	Matthews China Dividend Investor	Investor	577125305	MCDFX			#REF!
Matthews International Funds	Matthews China Instl	Institutional	577130818	MICFX			
Matthews International Funds	Matthews China Investor	Investor	577130701	MCHFX			#REF!
Matthews International Funds	Matthews China Small Companies	Investor	577125404	MCSMX			#REF!
Matthews International Funds	Matthews China Small Companies Instl	Institutional	577125842	MICHX			
Matthews International Funds	Matthews EM Sm Coms Instl	Institutional	577125867	MISMX			
Matthews International Funds	Matthews EM Sm Coms Inv	Investor	577125206	MSMLX			#REF!
Matthews International Funds	Matthews Emerging Markets Equity Ins	Institutional	577130644	MIEFX			
Matthews International Funds	Matthews Emerging Markets Equity Inv	Investor	577130651	MEGMX			#REF!
Matthews International Funds	Matthews Emerging Markets Sust Fut Inst	Institutional	577130719	MISFX			
Matthews International Funds	Matthews Emerging Markets Sust Fut Inv	Investor	577130727	MASGX			#REF!
Matthews International Funds	Matthews India Instl	Institutional	577130768	MIDNX			
Matthews International Funds	Matthews India Investor	Investor	577130859	MINDX			#REF!
Matthews International Funds	Matthews Japan Instl	Institutional	577130792	MIJFX			
Matthews International Funds	Matthews Japan Investor	Investor	577130800	MJFOX			#REF!
Matthews International Funds	Matthews Pacific Tiger Instl	Institutional	577130834	MIPTX			
Matthews International Funds	Matthews Pacific Tiger Investor	Investor	577130107	MAPTX			#REF!
McKinley Funds	McKinley Diversified Income Institutional	Institutional	74316J425	MCDNX			10.00
McKinley Funds	McKinley Diversified Income Investor	Investor	74316J417	MCDRX	25		15.00
Medalist Partners Fund	Medlst MBS Ttl Rtn A	A Shares	00768D152	SEMOX	25		
Medalist Partners Fund	Medlst MBS Ttl Rtn Inst	Institutional	00770X758	SEMMX			5.00
Medalist Partners Fund	Medlst MBS Ttl Rtn Inv	Investor	00770X741	SEMPX	25		
Medalist Partners Fund	Medlst Shrt Dur Inst	Institutional	00770X592	SEMIX			5.00
Medalist Partners Fund	Medlst Shrt Dur Inv	Investor	00770X618	SEMRX	25		
Meeder Funds	Meeder Balanced Adviser	Advisor	58510R739	BLNAX			25.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Meeder Funds	Meeder Balanced Institutional	Institutional	58510R721	BLNIX			
Meeder Funds	Meeder Balanced Retail	Retail	58510R705	FLDFX	25		20.00
Meeder Funds	Meeder Conservative Allocation Adviser	Advisor	58510R622	IFAAX			25.00
Meeder Funds	Meeder Conservative Allocation Instl	Institutional	58510R846	IFAIX			
Meeder Funds	Meeder Conservative Allocation Retail	Retail	58510R861	FLRUX	25		20.00
Meeder Funds	Meeder Dynamic Allocation Adviser	Advisor	58510R770	DYGAX			25.00
Meeder Funds	Meeder Dynamic Allocation Institutional	Institutional	58510R762	DYGIX			
Meeder Funds	Meeder Dynamic Allocation Retail	Retail	58510R879	FLDGX	25		20.00
Meeder Funds	Meeder Global Allocation Adviser	Advisor	58510R713	GBPAX			25.00
Meeder Funds	Meeder Global Allocation Institutional	Institutional	58510R697	GBPIX			
Meeder Funds	Meeder Global Allocation Retail	Retail	58510R606	FLFGX	25		20.00
Meeder Funds	Meeder Moderate Allocation Adviser	Advisor	58510R648	DVOAX			25.00
Meeder Funds	Meeder Moderate Allocation Institutional	Institutional	58510R630	DVOIX			
Meeder Funds	Meeder Moderate Allocation Retail	Retail	58510R853	FLDOX	25		20.00
Meeder Funds	Meeder Muirfield Adviser	Advisor	58510R796	FLMAX			25.00
Meeder Funds	Meeder Muirfield Institutional	Institutional	58510R788	FLMIX			
Meeder Funds	Meeder Muirfield Retail	Retail	58510R309	FLMFX	20		20.00
Meeder Funds	Meeder Prime Money Market Institutional	Institutional	58510R804	FFIXX			
Meeder Funds	Meeder Sector Rotation Adviser	Advisor	58510R820	QNTAX			25.00
Meeder Funds	Meeder Sector Rotation Institutional	Institutional	58510R812	QNTIX			
Meeder Funds	Meeder Sector Rotation Retail	Retail	58510R101	FLCGX	20		20.00
Meeder Funds	Meeder Spectrum Adviser	Advisor	58510R663	SRUAX			25.00
Meeder Funds	Meeder Spectrum Institutional	Institutional	58510R655	SRUIX			
Meeder Funds	Meeder Spectrum Retail	Retail	58510R408	FLSPX	25		20.00
Meeder Funds	Meeder Tactical Income Adviser	Advisor	58510R689	BNDAX			25.00
Meeder Funds	Meeder Tactical Income Institutional	Institutional	58510R671	BNDIX			
Meeder Funds	Meeder Tactical Income Retail	Retail	58510R507	FLBDX	25		20.00
Mellon CIT	BNY Mellon 1-3 Yr Govt/Credit Bond Index Fund Class I	Class I	064234487	MF8382			
Mellon CIT	BNY Mellon ACWI ex-U.S.IMI Fund Instl	Institutional	06427G403	MF8458			
Mellon CIT	BNY Mellon Broad Market Stock Index Fund Instl	Institutional	06427G700	MF8475			
Mellon CIT	BNY Mellon Capital 1-3Yr Govt/Credit Index Fund Instl	Institutional	06427G288	MF8447			
Mellon CIT	BNY Mellon Capital Stock Index Fund R5	R5 Shares	06427G171	MF8443		10.00	
Mellon CIT	BNY Mellon Capital TIPS Index Fund Instl	Institutional	06427G163	MF8442			
Mellon CIT	BNY Mellon EB Global Real Estate Sec I	Class I	064234115	MG2919			
Mellon CIT	BNY Mellon EB Global Real Estate Sec II	Class II	064234123	MG2858			
Mellon CIT	BNY Mellon Insight US Investment Grade Corporate-Long Duration Fund I	Class I	06427W242	MG5664			
Mellon CIT	BNY Mellon Large Cap Stock Index Fund Instl	Institutional	06427F298	MF8399			
Mellon CIT	BNY Mellon MCM Active Commodities Fund Class I	Class I	06427G478	MF8461			
Mellon CIT	BNY Mellon MCM Active Commodities Fund Instl	Institutional	06427G608	MF8469			
Mellon CIT	BNY Mellon Newton Global Real Return Fund Class Instl	Institutional	06428R523	MG7242			
Mellon CIT	BNY Mellon SmartPath Retirement Income Fund Class I	Class I	58550A208	MF8485			
Mellon CIT	BNY Mellon SmartPath Target Date 2020 Fund Class I	Class I	58550A802	MF8490			
Mellon CIT	BNY Mellon SmartPath Target Date 2025 Fund	Class I	06427F884	MF8439			
Mellon CIT	BNY Mellon SmartPath Target Date 2030 Fund Class I	Class I	58550A869	MF8492			
Mellon CIT	BNY Mellon SmartPath Target Date 2035 Fund Class I	Class I	06427F876	MF8438			
Mellon CIT	BNY Mellon SmartPath Target Date 2040 Fund Class I	Class I	58550A836	MF8491			
Mellon CIT	BNY Mellon SmartPath Target Date 2045 Fund Class I	Class I	06427F868	MF8437			
Mellon CIT	BNY Mellon SmartPath Target Date 2050 Fund Class I	Class I	064234271	MF8380			
Mellon CIT	BNY Mellon SmartPath Target Date 2055 Fund Class I	Class I	06427F850	MF8436			
Mellon CIT	BNY Mellon SmartPath Target Date 2060 Fund Class I	Class I	06427F355	MF8403			
Mellon CIT	BNY Mellon U.S. REIT Fund Share-class 2	Class 2	06427F504	MG2859			
Mellon CIT	BNY Mellon U.S.Equity Market Fund Class I	Class I	064234594	MF8388			
Mellon CIT	BNY Mellon U.S.Equity Market Fund Instl	Institutional	06427G528	MF8464			
Mellon CIT	BNY Mellon Walter Scott Global Equity 5	Class V	06427W598	MG4781			
Mellon CIT	BNY Mellon Walter Scott Global Equity Fund Class Y	Class Y	06427W838	MG4783			
Mellon CIT	BNY Mellon Walter Scott Global Equity Fund IV	Class IV	06427W168	MG4780			
Mellon CIT	BNY Mellon Walter Scott Global Equity II	Class II	06427W655	MG2811			
Mellon CIT	BNY Mellon Walter Scott International Equity Fund Class VIII	Class VIII	06428R515	MG7244			
Mellon CIT	BNY Mellon Walter Scott International Equity I	Class I	06427W614	MG2808			
Mellon CIT	BNY Mellon Walter Scott Intl Eq II	Class II	06427W176	MG7243			
Mellon CIT	BNYM Insight NSL 1-5 Govt/Credit Bond	Class I	064234222	MG2809			
Mellon CIT	BNYM Insight NSL Core Plus Fund Class F	Class F	06427W366	MG7245			
Mellon CIT	BNYM Insight NSL Core Plus Fund Class I	Class I	06427W382	MG7246			
Mellon CIT	BNYM Insight NSL Core Plus Fund Class Instl	Institutional	06427W374	MG7247			
Mellon CIT	BNYM Insight NSL Efficient Bt Flln Angel	Class I	06427W457	MG2813			
Mellon CIT	BNYM Insight NSL Gl Core Plus Hdgd Instl	Institutional	06427W697	MG2825			
Mellon CIT	BNYM Insight NSL Gl Core Plus Hdgd UC1	Class I	06427W820	MG2814			
Mellon CIT	BNYM Insight NSL Global Bond Fund - Cl I	Class I	06427W713	MG2816			
Mellon CIT	BNYM Insight NSL High Yield Beta Instl	Institutional	06427W473	MG2827			
Mellon CIT	BNYM Insight NSL High Yield Beta UC1	Class I	06427W481	MG2815			
Mellon CIT	BNYM Insight Stable Value Fund - Class I	Class I4	58552T403	MF4341			
Mellon CIT	BNYM Insight Stable Value Fund - Class J	Class J4	58552T304	MF4342			
Mellon CIT	BNYM Insight Stable Value Fund - Class L	Class L	06407B101	MG4779			
Mellon CIT	BNYM Insight Stable Value Fund - Class M	Class M4	58552T205	MF4340			
Mellon CIT	BNYM Mellon AFL-CIO SL Lrg Cap Stk Indx Fund (Union/Taft-Hartley or Related Plans Only) Instl	Institutional	06427W796	MG4740			
Mellon CIT	BNYM Mellon AFL-CIO SL Small Cap Stk Indx (Union/Taft-Hartley or Related Plans Only) Class I	Class I	06427W747	MG4745			
Mellon CIT	BNYM Mellon AFLCIO SL Brd Mkt Index Inst	Institutional	06427W341	MG4737			
Mellon CIT	BNYM Mellon AFLCIO SL Brd Mkt Index UC1	Class I	06427W358	MG4736			
Mellon CIT	BNYM Mellon AFLCIO SL Large Cap Indx UC1	Class I	06427W812	MG4739			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Mellon CIT	BNYM Mellon AFLCIO SL Mid Cap Index Inst	Institutional	06427W762	MG4743			
Mellon CIT	BNYM Mellon AFLCIO SL Mid Cap Index UC1	Class I	06427W770	MG4742			
Mellon CIT	BNYM Mellon AFLCIO SL Sm Cp Stk Idx Ins	Institutional	06427W739	MG4746			
Mellon CIT	BNYM Mellon AFLCIO SL Stck Indx Fund Ins	Institutional	06427W416	MG4635			
Mellon CIT	BNYM Mellon AFLCIO SL Stck Indx Fund UC1	Class I	06427W424	MG4748			
Mellon CIT	BNYM Mellon NSL 1-3 Yr Govt/Crdt Idx Ins	Institutional	06427G106	MF8440			
Mellon CIT	BNYM Mellon NSL ACWI ex-US Fund Instl	Institutional	06427F827	MF8435			
Mellon CIT	BNYM Mellon NSL ACWI ex-US Fund UC1	Class I	064234586	MF8387			
Mellon CIT	BNYM Mellon NSL Agg Bond Index Fund Inst	Institutional	06427F819	MF8434			
Mellon CIT	BNYM Mellon NSL Agg Bond Index Fund UC1	Class I	064234503	MF8383			
Mellon CIT	BNYM Mellon NSL Broad Mrkt Stck Idx UC1	Class I	064234248	MF8379			
Mellon CIT	BNYM Mellon NSL Dynamic U.S.Equity Fund Instl	Institutional	06427G437	MG2821			
Mellon CIT	BNYM Mellon NSL Efficient Beta Fallen Angels Fund Instl	Institutional	06427W440	MG2823			
Mellon CIT	BNYM Mellon NSL Emerging Mkts Indx Instl	Institutional	06427G882	MF8484			
Mellon CIT	BNYM Mellon NSL Emerging Mkts Indx UC1	Class I	064234560	MF8386			
Mellon CIT	BNYM Mellon NSL International Bond Fund Instl	Institutional	06427W671	MG2829			
Mellon CIT	BNYM Mellon NSL Intl Stock Index Instl	Institutional	06427F710	MF8425			
Mellon CIT	BNYM Mellon NSL Intl Stock Index UC1	Class I	064234701	MF8393			
Mellon CIT	BNYM Mellon NSL Large Cap Stck Index UC1	Class I	064234602	MF8389			
Mellon CIT	BNYM Mellon NSL Mid Cap Stock Index Inst	Institutional	06427F728	MF8426			
Mellon CIT	BNYM Mellon NSL Mid Cap Stock Index UC1	Class I	064234776	MF8395			
Mellon CIT	BNYM Mellon NSL Mkt Completion Fund Inst	Institutional	06427G833	MF8479			
Mellon CIT	BNYM Mellon NSL Mkt Completion Fund UC1	Class I	064234552	MF8385			
Mellon CIT	BNYM Mellon NSL REIT Index Fund Instl	Institutional	06427F835	MF5529			
Mellon CIT	BNYM Mellon NSL REIT Index Fund UC1	Class I	064234214	MF8378			
Mellon CIT	BNYM Mellon NSL Small Cap Stck Index Ins	Institutional	06427F736	MF8427			
Mellon CIT	BNYM Mellon NSL Small Cap Stck Index UC1	Class I	064234727	MF8394			
Mellon CIT	BNYM Mellon NSL Smid Cap Stck Index Inst	Institutional	06427G353	MF8454			
Mellon CIT	BNYM Mellon NSL Smid Cap Stck Index UC1	Class I	06427G361	MF8455			
Mellon CIT	BNYM Mellon NSL Stock Index Fund Instl	Institutional	06427F694	MF8424			
Mellon CIT	BNYM Mellon NSL Stock Index Fund UC1	Class I	064234834	MF8396			
Mellon CIT	BNYM Mellon NSL TIPS Index Fund Instl	Institutional	06427G544	MF8466			
Mellon CIT	BNYM Mellon NSL TIPS Index Fund UC1	Class I	064234511	MF8384			
Mellon CIT	BNYM Mellon NSL U.S.Large Cap Growth Equity Fund Instl	Institutional	06427F702	MG2831			
Mellon CIT	BNYM Mellon SL 1-3 Yr Govt/Crdt Indx UC1	I Shares	06427G296	MF8448			
Mellon CIT	BNYM Mellon SL ACWI ex-US Fund Instl	Institutional	06427W101	MG2834			
Mellon CIT	BNYM Mellon SL ACWI ex-US Fund UC1	Class I	064234180	MF8377			
Mellon CIT	BNYM Mellon SL ACWI ex-US IMI Fund UC1	Class I	06427G601	MF8468			
Mellon CIT	BNYM Mellon SL Agg Bond Index Fund Instl	Institutional	06427W309	MG2836			
Mellon CIT	BNYM Mellon SL Agg Bond Index Fund UC1	Class I	58551R101	MF8493			
Mellon CIT	BNYM Mellon SL Broad Market Stock Index Fund Instl	Institutional	06427W507	MG2838			
Mellon CIT	BNYM Mellon SL Emerg Mkts Stk Idx Fd Ins	Institutional	06427W804	MG2841			
Mellon CIT	BNYM Mellon SL Emerg Mkts Stk Idx Fd UC1	Class I	06427W705	MG2818			
Mellon CIT	BNYM Mellon SL Intl Stock Index Instl	Institutional	06427W861	MG2842			
Mellon CIT	BNYM Mellon SL Intl Stock Index UC1	Class I	58551R853	MF8500			
Mellon CIT	BNYM Mellon SL Intmdt Crdt Bd Idx Instl	Institutional	06427G395	MF8457			
Mellon CIT	BNYM Mellon SL Intmdt Crdt Bd Idx UC1	Class I	06427G411	MF8459			
Mellon CIT	BNYM Mellon SL Large Cap Growth Stock Index Fund Instl	Institutional	06427F272	MG2844			
Mellon CIT	BNYM Mellon SL Large Cap Stock Index Fund Instl	Institutional	06427F256	MG2846			
Mellon CIT	BNYM Mellon SL Large Cap Value Stock Index Fund	Institutional	06427F231	MG2848			
Mellon CIT	BNYM Mellon SL Market Completion Fund Instl	Institutional	06427F215	MG2850			
Mellon CIT	BNYM Mellon SL Market Completion UC1	Class I	58550A695	MF8486			
Mellon CIT	BNYM Mellon SL Mid Cap Stock Index Instl	Institutional	06427F181	MG2810			
Mellon CIT	BNYM Mellon SL Mid Cap Stock Index UC1	Class I	58551R507	MF8496			
Mellon CIT	BNYM Mellon SL REIT Index Fund Instl	Institutional	06427G320	MF8451			
Mellon CIT	BNYM Mellon SL REIT Index Fund UC1	I Shares	06427G338	MF8452			
Mellon CIT	BNYM Mellon SL Small Cap 600 Index Instl	Institutional Class 3	06428R481	MG7249			
Mellon CIT	BNYM Mellon SL Small Cap 600 Index UC1	Class I	06428R499	MG7248			
Mellon CIT	BNYM Mellon SL Small Cap Stock Index Ins	Institutional	06427F165	MF8397			
Mellon CIT	BNYM Mellon SL Small Cap Stock Index UC1	Class I	58551R861	MF8501			
Mellon CIT	BNYM Mellon SL Smid Cap Stock Idx Instl	Institutional	06427G213	MG2854			
Mellon CIT	BNYM Mellon SL Smid Cap Stock Idx UC1	Class I	064234172	MF8376			
Mellon CIT	BNYM Mellon SL Stock Index Fund Instl	Institutional	06427G189	MF8444			
Mellon CIT	BNYM Mellon SL Stock Index Fund UC1	Class I	58551R200	MF8494			
Mellon CIT	BNYM Mellon SL TIPS Index Fund UC1	Class I	064234651	MF8392			
Mellon CIT	BNYM Newton Global Real Return Fund	Class I	06428R531	MG7241			
Mellon CIT	BNYM Newton NSL Dynamic U.S.Equity Large Cap Fund Class I	Class I	06427W317	MG7250			
Mellon CIT	BNYM Newton NSL Dynamic U.S.Equity Large Cap Fund Class Instl	Institutional	06427W291	MG7251			
Mellon CIT	BNYM Newton NSL Dynamic U.S.Equity Small Cap Fund Class I	Class I	06427W259	MG7252			
Mellon CIT	BNYM Newton NSL Dynamic U.S.Equity Small Cap Fund Class Instl	Institutional	06427W267	MG7253			
Mellon CIT	BNYM Newton NSL Dynamic US Equity Fund	Class I	06427G445	MG2812			
Mellon CIT	BNYM Newton NSL US Dynamic LC Value Inst	Institutional	064234313	MG2830			
Mellon CIT	BNYM Newton NSL US Dynamic LC Value UC1	Class I	064234321	MG4756			
Mellon CIT	BNYM Newton NSL US Dynamic LC Value UCS	Class S	06428R473	MG7254			
Mellon CIT	BNYM Newton NSL US Large Cap Grwth Eq Fd	Class I	064234149	MG4757			
Mellon CIT	BNYM Newton NSL US Small/Mid Cap Opp Eq	Class I	064234156	MG2817			
Mellon CIT	BNYM Newton SL Global Alpha I Fund Class I	Class I	06427G379	MG7255			
Mellon CIT	BNYM Newton SL SmartPath Ret Inc Instl	Institutional	06427F686	MF8423			
Mellon CIT	BNYM Newton SL SmartPath Ret Inc UCS	Class T	06428R200	MG4758			

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Mellon CIT	BNYM Newton SL SmartPath Target Date 2065 I	Class I	06428R598	MG5668			
Mellon CIT	BNYM Newton SL SmartPath TD 2020 Instl	Institutional	06427F629	MF8419			
Mellon CIT	BNYM Newton SL SmartPath TD 2020 UCS	Class T	06428R408	MG4762			
Mellon CIT	BNYM Newton SL SmartPath TD 2025 Instl	Institutional	06427F587	MF8417			
Mellon CIT	BNYM Newton SL SmartPath TD 2025 UCS	Class T	06428R507	MG4763			
Mellon CIT	BNYM Newton SL SmartPath TD 2030 Instl	Institutional	06427F553	MF8415			
Mellon CIT	BNYM Newton SL SmartPath TD 2030 UCS	Class T	06428R606	MG4764			
Mellon CIT	BNYM Newton SL SmartPath TD 2035 Instl	Institutional	06427F520	MF8413			
Mellon CIT	BNYM Newton SL SmartPath TD 2035 UCS	Class T	06428R705	MG4765			
Mellon CIT	BNYM Newton SL SmartPath TD 2040 Instl	Institutional	06427F488	MF8411			
Mellon CIT	BNYM Newton SL SmartPath TD 2040 UCS	Class T	06428R804	MG4766			
Mellon CIT	BNYM Newton SL SmartPath TD 2045 Instl	Institutional	06427F454	MF8409			
Mellon CIT	BNYM Newton SL SmartPath TD 2045 UCS	Class T	06428R887	MG4767			
Mellon CIT	BNYM Newton SL SmartPath TD 2050 Instl	Institutional	06427F421	MF8407			
Mellon CIT	BNYM Newton SL SmartPath TD 2050 UCS	Class T	06428R879	MG4768			
Mellon CIT	BNYM Newton SL SmartPath TD 2055 Instl	Institutional	06427F389	MF8405			
Mellon CIT	BNYM Newton SL SmartPath TD 2055 UCS	Class T	06428R861	MG4769			
Mellon CIT	BNYM Newton SL SmartPath TD 2060 Instl	Institutional	06427F348	MF8402			
Mellon CIT	BNYM Newton SL SmartPath TD 2060 UCS	Class T	06428R853	MG4784			
Mellon CIT	BNYM Newton SL SmartPath TD 2065 Instl	Institutional	06428R549	MG5667			
Mellon CIT	BNYM Newton SL SmartPath TD 2065 UCS	Class O	06428R580	MG5670			
Mellon CIT	BNYM Newton US Small/Mid Cap Gr Eq Fund	Institutional	064234461	MG2833			
Mellon CIT	EB DL Broad Market Stock Index Fund Class I	Class I	064234404	MF8381			
Mellon CIT	EB DL Large Cap Growth Stock Index Fund Class I	Class I	58550A711	MF8487			
Mellon CIT	EB DL Large Cap Value Stock Index Fund Class I	Class I	58551R796	MF8498			
Mellon CIT	EB U.S.Real Estate Securities Fund Class I	Class I	064234230	MG2820			
Mellon CIT	Mellon EB Daily Liquidity Large Cap Stock Index Fund Class I	Class I	58551R408	MF8495			
Mellon Stable Value	Mellon Stable Value -Z	Z Shares	58552T106	MF4060			
Mercer Funds	Mercer Core Fixed Income I	Class I	58805V759	MCFQX			10.00
Mercer Funds	Mercer Core Fixed Income Y3	Y3 Shares	58805V866	MCFIX			
Mercer Funds	Mercer Emerging Markets Equity I	Class I	58805V734	MEMSX			10.00
Mercer Funds	Mercer Emerging Markets Equity Y3	Y3 Shares	58805V841	MEMQX			
Mercer Funds	Mercer Global Low Volatility Equity Fund I	Class I	58805V106	MGLSX			10.00
Mercer Funds	Mercer Global Low Volatility Equity Y3	Y3 Shares	58805V304	MGLVX			
Mercer Funds	Mercer Non-US Core Equity I	Class I	58805V742	MNCSX			10.00
Mercer Funds	Mercer Non-US Core Equity Y3	Y3 Shares	58805V858	MNCEX			
Mercer Funds	Mercer Opportunistic Fixed Income I	Class I	58805V502	MOFTX			10.00
Mercer Funds	Mercer Opportunistic Fixed Income Y3	Y3 Shares	58805V700	MOFIX			
Mercer Funds	Mercer Short Duration Fixed Inc Y-3	Y3 Shares	58805V635	MSDYX			
Mercer Funds	Mercer US Small/Mid Cap Equity I	Class I	58805V767	MSCQX			10.00
Mercer Funds	Mercer US Small/Mid Cap Equity Y3	Y3 Shares	58805V874	MSCGX			
Mercer Trust Company	Mercer Diversified Bond	No Share Class	58805T499	MG5085			
Mercer Trust Company	Mercer International Stock	No Share Class	58805T515	MG5087			
Mercer Trust Company	Mercer Large Cap Stock Fund (CIT)	No Share Class	58805T531	MG5086			
Mercer Trust Company	Mercer Small/Mid Cap Stock	No Share Class	58805T523	MG5084			
Mercer Trust Company	MercerWise 2010 Target Date A	Class A	58805T804	MG5090			
Mercer Trust Company	MercerWise 2015 Target Date A	Class A	58805T861	MG5092			
Mercer Trust Company	MercerWise 2015 Target Date M	Class M	58805T887	MG5094			
Mercer Trust Company	MercerWise 2020 Target Date A	Class A	58805T838	MG5095			
Mercer Trust Company	MercerWise 2020 Target Date C	Class C	58805T879	MG5096			
Mercer Trust Company	MercerWise 2020 Target Date M	Class M	58805T853	MG5097			
Mercer Trust Company	MercerWise 2025 Target Date A	Class A	58805T796	MG5098			
Mercer Trust Company	MercerWise 2025 Target Date C	Class C	58805T846	MG5099			
Mercer Trust Company	MercerWise 2025 Target Date M	Class M	58805T820	MG5100			
Mercer Trust Company	MercerWise 2030 Target Date A	Class A	58805T762	MG5101			
Mercer Trust Company	MercerWise 2030 Target Date C	Class C	58805T812	MG5102			
Mercer Trust Company	MercerWise 2030 Target Date M	Class M	58805T788	MG5103			
Mercer Trust Company	MercerWise 2035 Target Date A	Class A	58805T739	MG5104			
Mercer Trust Company	MercerWise 2035 Target Date C	Class C	58805T770	MG5105			
Mercer Trust Company	MercerWise 2035 Target Date M	Class M	58805T754	MG5106			
Mercer Trust Company	MercerWise 2040 Target Date A	Class A	58805T697	MG5107			
Mercer Trust Company	MercerWise 2040 Target Date C	Class C	58805T747	MG5108			
Mercer Trust Company	MercerWise 2040 Target Date M	Class M	58805T721	MG5109			
Mercer Trust Company	MercerWise 2045 Target Date A	Class A	58805T663	MG5110			
Mercer Trust Company	MercerWise 2045 Target Date C	Class C	58805T713	MG5111			
Mercer Trust Company	MercerWise 2045 Target Date M	Class M	58805T689	MG5112			
Mercer Trust Company	MercerWise 2050 Target Date A	Class A	58805T630	MG5113			
Mercer Trust Company	MercerWise 2050 Target Date C	Class C	58805T671	MG5114			
Mercer Trust Company	MercerWise 2050 Target Date M	Class M	58805T655	MG5115			
Mercer Trust Company	MercerWise 2055 Target Date A	Class A	58805T598	MG5116			
Mercer Trust Company	MercerWise 2055 Target Date C	Class C	58805T648	MG5117			
Mercer Trust Company	MercerWise 2055 Target Date M	Class M	58805T622	MG5118			
Mercer Trust Company	MercerWise 2060 Target Date A	Class A	58805T564	MG5119			
Mercer Trust Company	MercerWise 2060 Target Date C	Class C	58805T614	MG5120			
Mercer Trust Company	MercerWise 2060 Target Date M	Class M	58805T580	MG5121			
Mercer Trust Company	MercerWise 2065 Target Date C	Class C	58805T572	MG5122			
Mercer Trust Company	MercerWise 2065 Target Date M	Class M	58805T556	MG5123			
Mercer Trust Company	MercerWise 2070 Target Date C	Class C	58805T549	MG5124			
Mercer Trust Company	MercerWise Target Date Income	No Share Class	58805T408	MG5088			

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Mercer Trust Company	MercerWiseSM 2005 Target Date A	Class A	58805T507	MG5089			
Mercer Trust Company	MercerWiseSM 2010 Target Date M	Class M	58805T606	MG5091			
Mercer Trust Company	MercerWiseSM 2015 Target Date C	Class C	58805T705	MG5093			
Merger Funds	The Merger Fund VL I	I Shares	589512102	MERVX			
Meridian Funds	Meridian Contrarian A	A Shares	589619865	MFCAX	25		15.00
Meridian Funds	Meridian Contrarian C	C Shares	589619774	MFCCX	100		
Meridian Funds	Meridian Contrarian Investor	Investor	589619873	MFCIX			10.00
Meridian Funds	Meridian Contrarian Legacy	Legacy	589619204	MVALX			
Meridian Funds	Meridian Growth A	A Shares	589619808	MRAGX	25		15.00
Meridian Funds	Meridian Growth C	C Shares	589619782	MRCGX	100		
Meridian Funds	Meridian Growth Institutional	Institutional	589619881	MRRGX			
Meridian Funds	Meridian Growth Investor	Investor	589619709	MRIGX			10.00
Meridian Funds	Meridian Growth Legacy	Legacy	589619105	MERDX			
Meridian Funds	Meridian Hedged Equity A	A Shares	589619501	MRAEX	25		15.00
Meridian Funds	Meridian Hedged Equity C	C Shares	589619790	MRCEX	100		
Meridian Funds	Meridian Hedged Equity Investor	Investor	589619402	MRIEX			10.00
Meridian Funds	Meridian Hedged Equity Legacy	Legacy	589619303	MEIFX			
Meridian Funds	Meridian Small Cap Growth A	A Shares	589619832	MSGAX	25		15.00
Meridian Funds	Meridian Small Cap Growth C	C Shares	589619766	MSGCX	100		
Meridian Funds	Meridian Small Cap Growth Institutional	Institutional	589619824	MSGRX			
Meridian Funds	Meridian Small Cap Growth Investor	Investor	589619840	MISGX			10.00
Meridian Funds	Meridian Small Cap Growth Legacy	Legacy	589619816	MSGGX			
Mesirow Funds	Mesirow High Yield Instl	Institutional	00774Q783	MFHIX			
Mesirow Funds	Mesirow High Yield Inv	Investor	00774Q775	MFHVX	25		
Mesirow Funds	MetLife Small Company Equity Inst	Institutional	00774Q767	MSVIX			
Mesirow Funds	MetLife Small Company Equity Investor	Investor	00774Q759	MSVVX	25		
MetLife Investment Management	MetLife Core Plus I	I Shares	00771X807	LPCIX			
MetLife Investment Management	MetLife Core Plus R	R Shares	00771X880	LPCYX			
Metropolitan West	TCW MetWest High Yield Bond I	I Shares	592905848	MWHIX			10.00
Metropolitan West	TCW MetWest High Yield Bond M	M Shares	592905871	MWHYX	25		10.00
Metropolitan West	TCW MetWest Invstmt Gr Crdt I	I Shares	592905681	MWIGX			10.00
Metropolitan West	TCW MetWest Invstmt Gr Crdt M	M Shares	592905673	MWISX	25		10.00
Metropolitan West	TCW MetWest Low Duration Bd Admin	Admin	592905780	MWLNX	19		31.00
Metropolitan West	TCW MetWest Low Duration Bd I	I Shares	592905608	MWLIX			10.00
Metropolitan West	TCW MetWest Low Duration Bd M	M Shares	592905202	MWLDX	19		16.00
Metropolitan West	TCW MetWest Strategic Income I	I Shares	592905822	MWSIX			10.00
Metropolitan West	TCW MetWest Strategic Income M	M Shares	592905830	MWSTX	25		10.00
Metropolitan West	TCW MetWest Sustainable Securitized I	I Shares	592905616	MWESX			10.00
Metropolitan West	TCW MetWest Sustainable Securitized M	M Shares	592905590	MWERX	25		10.00
Metropolitan West	TCW MetWest Total Return Bd Admin	Admin	592905772	MWTNX	21		29.00
Metropolitan West	TCW MetWest Total Return Bd I	I Shares	592905509	MWTIX			10.00
Metropolitan West	TCW MetWest Total Return Bd I-2	I2 Shares	592905640	MWTTX			15.00
Metropolitan West	TCW MetWest Total Return Bd M	M Shares	592905103	MWTRX	21		14.00
Metropolitan West	TCW MetWest Total Return Bd Plan	P Shares	592905764	MWTSX			
Metropolitan West	TCW MetWest Ultra Short Bond I	I Shares	592905798	MWUIX			10.00
Metropolitan West	TCW MetWest Ultra Short Bond M	M Shares	592905814	MWUSX	16		19.00
Metropolitan West	TCW MetWest Unconstrained Bd I	I Shares	592905749	MWCIX			10.00
Metropolitan West	TCW MetWest Unconstrained Bd M	M Shares	592905756	MWCRX	25		10.00
Metropolitan West	TCW MetWest Unconstrained Bd Plan	P Shares	592905632	MWCPX			
MFS	MFS Aggressive Growth Allocation A	A Shares	55273G686	MAAGX	25		10.00
MFS	MFS Aggressive Growth Allocation B	B Shares	55273G678	MBAGX	25		
MFS	MFS Aggressive Growth Allocation C	C Shares	55273G660	MCAGX	100		
MFS	MFS Aggressive Growth Allocation I	I Shares	55273G652	MIAGX			10.00
MFS	MFS Aggressive Growth Allocation R1	R1 Shares	55273G132	MAAFX	100	10.00	
MFS	MFS Aggressive Growth Allocation R2	R2 Shares	55273G371	MAWAX	50	15.00	
MFS	MFS Aggressive Growth Allocation R3	R3 Shares	55273G124	MAAHX	25	25.00	
MFS	MFS Aggressive Growth Allocation R4	R4 Shares	55273G116	MAALX		15.00	
MFS	MFS Aggressive Growth Allocation R6	R6 Shares	552743437	AGGPX			
MFS	MFS AL Municipal Bond A	A Shares	55273N301	MFALX	25		10.00
MFS	MFS AL Municipal Bond B	B Shares	55273N780	MBABX	25		
MFS	MFS AL Municipal Bond I	I Shares	55273N392	MLALX			10.00
MFS	MFS AL Municipal Bond R6	R6 Shares	55273N269	MPOLX			
MFS	MFS AR Municipal Bond A	A Shares	55273N400	MFARX	10		10.00
MFS	MFS AR Municipal Bond B	B Shares	55273N772	MBARX	10		
MFS	MFS AR Municipal Bond I	I Shares	55273N426	MARLX			10.00
MFS	MFS AR Municipal Bond R6	R6 Shares	55273N251	MPRAX			
MFS	MFS Blended Research Core Equity A	A Shares	55273W400	MUEAX	25		10.00
MFS	MFS Blended Research Core Equity B	B Shares	55273W509	MUSBX	25		
MFS	MFS Blended Research Core Equity C	C Shares	55273W608	MUECX	100		
MFS	MFS Blended Research Core Equity I	I Shares	55273W103	MUSEX			10.00
MFS	MFS Blended Research Core Equity R1	R1 Shares	55273W541	MUERX	100	10.00	
MFS	MFS Blended Research Core Equity R2	R2 Shares	55273W533	MUESX	50	15.00	
MFS	MFS Blended Research Core Equity R3	R3 Shares	55273W525	MUETX	25	25.00	
MFS	MFS Blended Research Core Equity R4	R4 Shares	55273W517	MUEUX		15.00	
MFS	MFS Blended Research Core Equity R6	R6 Shares	55273W483	MUEVX			
MFS	MFS Blended Research Em Mkts Eq A	A Shares	552987331	BRKAX	25		10.00
MFS	MFS Blended Research Em Mkts Eq B	B Shares	552987323	BRKBX			
MFS	MFS Blended Research Em Mkts Eq I	I Shares	552987299	BRKIX			10.00
MFS	MFS Blended Research Em Mkts Eq R1	R1 Shares	552987281	BRKRX	100	10.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
MFS	MFS Blended Research Em Mkts Eq R2	R2 Shares	552987273	BRKSX	50	15.00	
MFS	MFS Blended Research Em Mkts Eq R3	R3 Shares	552987265	BRKTX	25	25.00	
MFS	MFS Blended Research Em Mkts Eq R4	R4 Shares	552987257	BRKUX		15.00	
MFS	MFS Blended Research Em Mkts Eq R6	R6 Shares	552987240	BRKVX			
MFS	MFS Blended Research Growth Eq A	A Shares	552743874	BRWAX	25		10.00
MFS	MFS Blended Research Growth Eq C	C Shares	552743858	BRWCX	100		
MFS	MFS Blended Research Growth Eq I	I Shares	552743841	BRWJX			10.00
MFS	MFS Blended Research Growth Eq R1	R1 Shares	552743833	BRWRX	100	10.00	
MFS	MFS Blended Research Growth Eq R2	R2 Shares	552743825	BRWSX	50	15.00	
MFS	MFS Blended Research Growth Eq R3	R3 Shares	552743817	BRWTX	25	25.00	
MFS	MFS Blended Research Growth Eq R4	R4 Shares	552743791	BRWUX		15.00	
MFS	MFS Blended Research Growth Eq R6	R6 Shares	552743783	BRWVX			
MFS	MFS Blended Research Intl Eq A	A Shares	552987539	BRXAX	25		10.00
MFS	MFS Blended Research Intl Eq C	C Shares	552987513	BRXCX	100		
MFS	MFS Blended Research Intl Eq I	I Shares	552987497	BRXIX			10.00
MFS	MFS Blended Research Intl Eq R1	R1 Shares	552987489	BRXRX	100	10.00	
MFS	MFS Blended Research Intl Eq R2	R2 Shares	552987471	BRXSX	50	15.00	
MFS	MFS Blended Research Intl Eq R3	R3 Shares	552987463	BRXTX	25	25.00	
MFS	MFS Blended Research Intl Eq R4	R4 Shares	552987455	BRXUX		15.00	
MFS	MFS Blended Research Intl Eq R6	R6 Shares	552987448	BRXVX			
MFS	MFS Blended Research Mid Cap Eq A	A Shares	552743643	BMSFX	25		10.00
MFS	MFS Blended Research Mid Cap Eq C	C Shares	552743627	BMSDX	100		
MFS	MFS Blended Research Mid Cap Eq I	I Shares	552743619	BMSLX			10.00
MFS	MFS Blended Research Mid Cap Eq R1	R1 Shares	552743593	BMSRX	100	10.00	
MFS	MFS Blended Research Mid Cap Eq R2	R2 Shares	552743585	BMSSX	50	15.00	
MFS	MFS Blended Research Mid Cap Eq R3	R3 Shares	552743577	BMSTX	25	25.00	
MFS	MFS Blended Research Mid Cap Eq R4	R4 Shares	552743569	BMSVX		15.00	
MFS	MFS Blended Research Mid Cap Eq R6	R6 Shares	552743551	BMSYX			
MFS	MFS Blended Research Small Cap Eq A	A Shares	552743775	BRSDX	25		10.00
MFS	MFS Blended Research Small Cap Eq B	B Shares	552743767	BRSBX	25		
MFS	MFS Blended Research Small Cap Eq C	C Shares	552743759	BRSHX	100		
MFS	MFS Blended Research Small Cap Eq I	I Shares	552743742	BRSJX			10.00
MFS	MFS Blended Research Small Cap Eq R1	R1 Shares	552743734	BRSPX	100	10.00	
MFS	MFS Blended Research Small Cap Eq R3	R3 Shares	552743718	BRSTX	25	25.00	
MFS	MFS Blended Research Small Cap Eq R6	R6 Shares	552743684	BRSYX			
MFS	MFS Blended Research Value Equity A	A Shares	552746224	BRUDX	25		10.00
MFS	MFS Blended Research Value Equity I	I Shares	552746182	BRUHX			10.00
MFS	MFS Blended Research Value Equity R3	R3 Shares	552746158	BRULX	25	25.00	
MFS	MFS CA Municipal Bond A	A Shares	55273N590	MCFTX	10		10.00
MFS	MFS CA Municipal Bond B	B Shares	55273N582	MBCAX	10		
MFS	MFS CA Municipal Bond C	C Shares	55273N558	MCCAX	100		
MFS	MFS CA Municipal Bond I	I Shares	55273N418	MCAVX			10.00
MFS	MFS CA Municipal Bond R6	R6 Shares	55273N244	MPOAX			
MFS	MFS Commodity Strategy A	A Shares	55276T859	MCSAX	25		10.00
MFS	MFS Commodity Strategy C	C Shares	55276T792	MCSHX	100		
MFS	MFS Commodity Strategy I	I Shares	55276T842	MCSIX			10.00
MFS	MFS Commodity Strategy R1	R1 Shares	55276T784	MCSNX	100	10.00	
MFS	MFS Commodity Strategy R2	R2 Shares	55276T776	MCSOX	50	15.00	
MFS	MFS Commodity Strategy R3	R3 Shares	55276T768	MCSQX	25	25.00	
MFS	MFS Commodity Strategy R4	R4 Shares	55276T750	MCSTX		15.00	
MFS	MFS Commodity Strategy R6	R6 Shares	55276T826	MCSRX			
MFS	MFS Conservative Allocation A	A Shares	55273G827	MACFX	25		10.00
MFS	MFS Conservative Allocation B	B Shares	55273G819	MACBX	25		
MFS	MFS Conservative Allocation C	C Shares	55273G793	MACVX	100		
MFS	MFS Conservative Allocation I	I Shares	55273G785	MACIX			10.00
MFS	MFS Conservative Allocation R1	R1 Shares	552746406	MACKX	100	10.00	
MFS	MFS Conservative Allocation R2	R2 Shares	55273G355	MCARX	50	15.00	
MFS	MFS Conservative Allocation R3	R3 Shares	552746505	MACNX	25	25.00	
MFS	MFS Conservative Allocation R4	R4 Shares	552746604	MACJX		15.00	
MFS	MFS Conservative Allocation R6	R6 Shares	552743429	MACQX			
MFS	MFS Core Bond A	A Shares	55279J346	MCBEX	25		10.00
MFS	MFS Core Bond C	C Shares	55279J338	MCBCX	100		
MFS	MFS Core Bond I	I Shares	55279J320	MCBFX			10.00
MFS	MFS Core Bond R1	R1 Shares	55279J312	MCBGX	100	10.00	
MFS	MFS Core Bond R2	R2 Shares	55279J296	MCBHX	50	15.00	
MFS	MFS Core Bond R3	R3 Shares	55279J288	MCBJX	25	25.00	
MFS	MFS Core Bond R4	R4 Shares	55279J270	MCBKX		15.00	
MFS	MFS Core Bond R6	R6 Shares	55279J254	MCBMX			
MFS	MFS Core Equity A	A Shares	552983884	MRGAX	25		10.00
MFS	MFS Core Equity B	B Shares	552983827	MRGBX	25		
MFS	MFS Core Equity C	C Shares	552983819	MRGCX	100		
MFS	MFS Core Equity I	I Shares	552983686	MRGRX			10.00
MFS	MFS Core Equity R1	R1 Shares	55273H726	MRGGX	100	10.00	
MFS	MFS Core Equity R2	R2 Shares	552983165	MRERX	50	15.00	
MFS	MFS Core Equity R3	R3 Shares	55273H718	MRGHX	25	25.00	
MFS	MFS Core Equity R4	R4 Shares	55273H692	MRGJX		15.00	
MFS	MFS Core Equity R6	R6 Shares	55273H320	MRGKX			
MFS	MFS Corporate Bond A	A Shares	55272P208	MFBFX	25		10.00
MFS	MFS Corporate Bond B	B Shares	55272P307	MFBBX	25		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
MFS	MFS Corporate Bond C	C Shares	55272P703	MFBCX	100		
MFS	MFS Corporate Bond I	I Shares	55272P877	MBDIX			10.00
MFS	MFS Corporate Bond R1	R1 Shares	55272P166	MFBGX	100	10.00	
MFS	MFS Corporate Bond R2	R2 Shares	55272P356	MBRRX	50	15.00	
MFS	MFS Corporate Bond R3	R3 Shares	55272P158	MFBHX	25	25.00	
MFS	MFS Corporate Bond R4	R4 Shares	55272P141	MFBJX		15.00	
MFS	MFS Corporate Bond R6	R6 Shares	55274K702	MFBKX			
MFS	MFS Diversified Income A	A Shares	552982837	DIFAX	25		10.00
MFS	MFS Diversified Income C	C Shares	552982829	DIFCX	100		
MFS	MFS Diversified Income I	I Shares	552982811	DIFIX			10.00
MFS	MFS Diversified Income R1	R1 Shares	552982795	DIFDX	100	10.00	
MFS	MFS Diversified Income R2	R2 Shares	552982787	DIFEX	50	15.00	
MFS	MFS Diversified Income R3	R3 Shares	552982779	DIFFX	25	25.00	
MFS	MFS Diversified Income R4	R4 Shares	552982761	DIFGX		15.00	
MFS	MFS Diversified Income R6	R6 Shares	552982738	DIFHX			
MFS	MFS Emerging Markets Debt A	A Shares	55273E673	MEDAX	25		10.00
MFS	MFS Emerging Markets Debt B	B Shares	55273E665	MEDBX	25		
MFS	MFS Emerging Markets Debt C	C Shares	55273E657	MEDCX	100		
MFS	MFS Emerging Markets Debt I	I Shares	55273E640	MEDIX			10.00
MFS	MFS Emerging Markets Debt Lcl Ccy A	A Shares	552746455	EMLAX	25		10.00
MFS	MFS Emerging Markets Debt Lcl Ccy C	C Shares	552746430	EMLCX	100		
MFS	MFS Emerging Markets Debt Lcl Ccy I	I Shares	552746422	EMLIX			10.00
MFS	MFS Emerging Markets Debt Lcl Ccy R1	R1 Shares	552746414	EMLJX	100	10.00	
MFS	MFS Emerging Markets Debt Lcl Ccy R2	R2 Shares	552746398	EMLKX	50	15.00	
MFS	MFS Emerging Markets Debt Lcl Ccy R3	R3 Shares	552746380	EMLLX	25	25.00	
MFS	MFS Emerging Markets Debt Lcl Ccy R4	R4 Shares	552746372	EMLMX		15.00	
MFS	MFS Emerging Markets Debt Lcl Ccy R6	R6 Shares	552746323	EMLNX			
MFS	MFS Emerging Markets Debt R1	R1 Shares	552743403	MEDDX	100	10.00	
MFS	MFS Emerging Markets Debt R2	R2 Shares	552743502	MEDEX	50	15.00	
MFS	MFS Emerging Markets Debt R3	R3 Shares	552743601	MEDFX	25	25.00	
MFS	MFS Emerging Markets Debt R4	R4 Shares	552743700	MEDGX		15.00	
MFS	MFS Emerging Markets Debt R6	R6 Shares	552746364	MEDHX			
MFS	MFS Emerging Markets Equity A	A Shares	55273E509	MEMAX	25		10.00
MFS	MFS Emerging Markets Equity B	B Shares	55273E608	MEMBX	25		
MFS	MFS Emerging Markets Equity C	C Shares	55273E889	MEMCX	100		
MFS	MFS Emerging Markets Equity I	I Shares	55273E855	MEMIX			10.00
MFS	MFS Emerging Markets Equity R1	R1 Shares	552746760	MEMRX	100	10.00	
MFS	MFS Emerging Markets Equity R2	R2 Shares	552746752	MEMFX	50	15.00	
MFS	MFS Emerging Markets Equity R3	R3 Shares	552746745	MEMGX	25	25.00	
MFS	MFS Emerging Markets Equity R4	R4 Shares	552746737	MEMHX		15.00	
MFS	MFS Emerging Markets Equity R6	R6 Shares	552746331	MEMJX			
MFS	MFS Emerging Markets Equity Research A	A Shares	552988537	EEMPX	25		10.00
MFS	MFS Emerging Markets Equity Research C	C Shares	552988529	EEMRX	100		
MFS	MFS Emerging Markets Equity Research I	I Shares	552988511	EEMIX			10.00
MFS	MFS Emerging Markets Equity Research R1	R1 Shares	552988495	EEMDX	100	10.00	
MFS	MFS Emerging Markets Equity Research R2	R2 Shares	552988487	EEMEX	50	15.00	
MFS	MFS Emerging Markets Equity Research R3	R3 Shares	552988479	EEMFX	25	25.00	
MFS	MFS Emerging Markets Equity Research R4	R4 Shares	552988461	EEMGX		15.00	
MFS	MFS Emerging Markets Equity Research R6	R6 Shares	552988453	EEMHX			
MFS	MFS Equity Income A	A Shares	552988636	EQNAX	25		10.00
MFS	MFS Equity Income B	B Shares	552988628	EQNBX			
MFS	MFS Equity Income C	C Shares	552988610	EQNCX	100		
MFS	MFS Equity Income I	I Shares	552988594	EQNIX			10.00
MFS	MFS Equity Income R1	R1 Shares	552988586	EQNRX	100	10.00	
MFS	MFS Equity Income R2	R2 Shares	552988578	EQNSX	50	15.00	
MFS	MFS Equity Income R3	R3 Shares	552988560	EQNTX	25	25.00	
MFS	MFS Equity Income R4	R4 Shares	552988552	EQNUX		15.00	
MFS	MFS Equity Income R6	R6 Shares	552988545	EQNVX			
MFS	MFS GA Municipal Bond A	A Shares	55273N608	MMGAX	25		10.00
MFS	MFS GA Municipal Bond B	B Shares	55273N756	MBGAX	25		
MFS	MFS GA Municipal Bond I	I Shares	55273N384	MGATX			10.00
MFS	MFS GA Municipal Bond R6	R6 Shares	55273N236	MPGOX			
MFS	MFS Global Alternative Strategy A	A Shares	55276T107	DVRAX	25		10.00
MFS	MFS Global Alternative Strategy B	B Shares	55276T206	DVRBX	25		
MFS	MFS Global Alternative Strategy C	C Shares	55276T305	DVRCX	100		
MFS	MFS Global Alternative Strategy I	I Shares	55276T404	DVRIX			10.00
MFS	MFS Global Alternative Strategy R1	R1 Shares	55276T701	DVRFX	100	10.00	
MFS	MFS Global Alternative Strategy R2	R2 Shares	55276T883	DVRHX	50	15.00	
MFS	MFS Global Alternative Strategy R3	R3 Shares	55276T875	DVRJX	25	25.00	
MFS	MFS Global Alternative Strategy R4	R4 Shares	55276T867	DVRKX		15.00	
MFS	MFS Global Alternative Strategy R6	R6 Shares	55276T834	DVRLX			
MFS	MFS Global Equity A	A Shares	552986507	MWEFX	25		10.00
MFS	MFS Global Equity B	B Shares	552986606	MWEBX	25		
MFS	MFS Global Equity C	C Shares	552986887	MWECX	100		
MFS	MFS Global Equity I	I Shares	552986861	MWEIX			10.00
MFS	MFS Global Equity R1	R1 Shares	552986762	MWEGX	100	10.00	
MFS	MFS Global Equity R2	R2 Shares	552986796	MEQRX	50	15.00	
MFS	MFS Global Equity R3	R3 Shares	552986754	MWEHX	25	25.00	
MFS	MFS Global Equity R4	R4 Shares	552986747	MWELX		15.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
MFS	MFS Global Equity R6	R6 Shares	552986622	MWEMX			
MFS	MFS Global Growth A	A Shares	552989303	MWOFX	25		10.00
MFS	MFS Global Growth B	B Shares	552989402	MWOBX	25		
MFS	MFS Global Growth C	C Shares	552989501	MWOCX	100		
MFS	MFS Global Growth I	I Shares	552989808	MWOIX			10.00
MFS	MFS Global Growth R1	R1 Shares	552989832	MWOGX	100	10.00	
MFS	MFS Global Growth R2	R2 Shares	552989840	MGWRX	50	15.00	
MFS	MFS Global Growth R3	R3 Shares	552989824	MWOHX	25	25.00	
MFS	MFS Global Growth R4	R4 Shares	552989816	MWOJX		15.00	
MFS	MFS Global Growth R6	R6 Shares	552989782	MWOKX			
MFS	MFS Global High Yield A	A Shares	552984700	MHOAX	25		10.00
MFS	MFS Global High Yield B	B Shares	552984809	MHOBX	25		
MFS	MFS Global High Yield C	C Shares	552984882	MHOCX	100		
MFS	MFS Global High Yield I	I Shares	552984874	MHOIX			10.00
MFS	MFS Global High Yield R1	R1 Shares	552984759	MHORX	100	10.00	
MFS	MFS Global High Yield R2	R2 Shares	552984742	MHOSX	50	15.00	
MFS	MFS Global High Yield R3	R3 Shares	552984734	MHOTX	25	25.00	
MFS	MFS Global High Yield R4	R4 Shares	552984726	MHOUX		15.00	
MFS	MFS Global High Yield R6	R6 Shares	552984676	MHOVX			
MFS	MFS Global New Discovery A	A Shares	552987646	GLNAX	25		10.00
MFS	MFS Global New Discovery B	B Shares	552987638	GLNBX	25		
MFS	MFS Global New Discovery C	C Shares	552987620	GLNCX	100		
MFS	MFS Global New Discovery I	I Shares	552987612	GLNIX			10.00
MFS	MFS Global New Discovery R1	R1 Shares	552987596	GLNJX	100	10.00	
MFS	MFS Global New Discovery R2	R2 Shares	552987588	GLNKX	50	15.00	
MFS	MFS Global New Discovery R3	R3 Shares	552987570	GLNLX	25	25.00	
MFS	MFS Global New Discovery R4	R4 Shares	552987562	GLNMX		15.00	
MFS	MFS Global New Discovery R6	R6 Shares	552987547	GLNNX			
MFS	MFS Global Opportunistic Bd A	A Shares	552746638	MGBAX	25		10.00
MFS	MFS Global Opportunistic Bd B	B Shares	552746620	MGBBX	25		
MFS	MFS Global Opportunistic Bd C	C Shares	552746612	MGBDX	100		
MFS	MFS Global Opportunistic Bd I	I Shares	552746596	MGBJX			10.00
MFS	MFS Global Opportunistic Bd R1	R1 Shares	552746588	MGBKX	100	10.00	
MFS	MFS Global Opportunistic Bd R2	R2 Shares	552746570	MGBLX	50	15.00	
MFS	MFS Global Opportunistic Bd R3	R3 Shares	552746562	MGBMX	25	25.00	
MFS	MFS Global Opportunistic Bd R4	R4 Shares	552746554	MGBNX		15.00	
MFS	MFS Global Opportunistic Bd R6	R6 Shares	552743882	MGBOX			
MFS	MFS Global Real Estate A	A Shares	552982753	MGLAX	25		10.00
MFS	MFS Global Real Estate B	B Shares	552982688	MGLDX	25		
MFS	MFS Global Real Estate C	C Shares	552982670	MGLCX	100		
MFS	MFS Global Real Estate I	I Shares	552982746	MGLIX			10.00
MFS	MFS Global Real Estate R1	R1 Shares	552982662	MGLJX	100	10.00	
MFS	MFS Global Real Estate R2	R2 Shares	552982654	MGLKX	50	15.00	
MFS	MFS Global Real Estate R3	R3 Shares	552982647	MGLLX	25	25.00	
MFS	MFS Global Real Estate R4	R4 Shares	552982639	MGLMX		15.00	
MFS	MFS Global Real Estate R6	R6 Shares	552982720	MGLRX			
MFS	MFS Global Total Return A	A Shares	552986101	MFWTX	25		10.00
MFS	MFS Global Total Return B	B Shares	552986200	MFWBX	25		
MFS	MFS Global Total Return C	C Shares	552986804	MFWCX	100		
MFS	MFS Global Total Return I	I Shares	552986853	MFWIX			10.00
MFS	MFS Global Total Return R1	R1 Shares	552986739	MFWGX	100	10.00	
MFS	MFS Global Total Return R2	R2 Shares	552986788	MGBRX	50	15.00	
MFS	MFS Global Total Return R3	R3 Shares	552986721	MFWHX	25	25.00	
MFS	MFS Global Total Return R4	R4 Shares	552986713	MFWJX		15.00	
MFS	MFS Global Total Return R6	R6 Shares	552986614	MFWLX			
MFS	MFS Government Securities A	A Shares	552982100	MFGSX	25		10.00
MFS	MFS Government Securities B	B Shares	552982209	MFGBX	25		
MFS	MFS Government Securities C	C Shares	552982308	MFGDX	100		
MFS	MFS Government Securities I	I Shares	552982407	MGSIX			10.00
MFS	MFS Government Securities R1	R1 Shares	552982878	MFGGX	100	10.00	
MFS	MFS Government Securities R2	R2 Shares	552982886	MGVSX	50	15.00	
MFS	MFS Government Securities R3	R3 Shares	552982860	MFGHX	25	25.00	
MFS	MFS Government Securities R4	R4 Shares	552982852	MFGJX		15.00	
MFS	MFS Government Securities R6	R6 Shares	552982712	MFGKX			
MFS	MFS Growth A	A Shares	552985103	MFEGX	25		10.00
MFS	MFS Growth Allocation A	A Shares	55273G736	MAGWX	25		10.00
MFS	MFS Growth Allocation B	B Shares	55273G728	MBGWX	25		
MFS	MFS Growth Allocation C	C Shares	55273G710	MCGWX	100		
MFS	MFS Growth Allocation I	I Shares	55273G694	MGWIX			10.00
MFS	MFS Growth Allocation R1	R1 Shares	552746109	MAGMX	100	10.00	
MFS	MFS Growth Allocation R2	R2 Shares	55273G363	MGALX	50	15.00	
MFS	MFS Growth Allocation R3	R3 Shares	552746208	MAGEX	25	25.00	
MFS	MFS Growth Allocation R4	R4 Shares	552746307	MAGJX		15.00	
MFS	MFS Growth Allocation R6	R6 Shares	552743411	MAGQX			
MFS	MFS Growth B	B Shares	552985202	MEGBX	25		
MFS	MFS Growth C	C Shares	552985889	MFECX	100		
MFS	MFS Growth I	I Shares	552985863	MFEIX			10.00
MFS	MFS Growth R1	R1 Shares	552985731	MFELX	100	10.00	
MFS	MFS Growth R2	R2 Shares	552985749	MEGRX	50	15.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
MFS	MFS Growth R3	R3 Shares	552985723	MFEHX	25	25.00	
MFS	MFS Growth R4	R4 Shares	552985715	MFEJX		15.00	
MFS	MFS Growth R6	R6 Shares	552985673	MFEKX			
MFS	MFS High Income A	A Shares	552984106	MHITX	25		10.00
MFS	MFS High Income B	B Shares	552984205	MHIBX	25		
MFS	MFS High Income C	C Shares	552984502	MHICX	100		
MFS	MFS High Income I	I Shares	552984601	MHIIX			10.00
MFS	MFS High Income R1	R1 Shares	552984791	MHIGX	100	10.00	
MFS	MFS High Income R2	R2 Shares	552984817	MIHRX	50	15.00	
MFS	MFS High Income R3	R3 Shares	552984783	MHIHX	25	25.00	
MFS	MFS High Income R4	R4 Shares	552984775	MHIJX		15.00	
MFS	MFS High Income R6	R6 Shares	552984684	MHIKX			
MFS	MFS Income A	A Shares	552989105	MFIOX	25		10.00
MFS	MFS Income B	B Shares	552989204	MIOBX	25		
MFS	MFS Income C	C Shares	552989600	MIOCX	100		
MFS	MFS Income I	I Shares	552989709	MFIIX			10.00
MFS	MFS Income R6	R6 Shares	552989774	MFIWX			
MFS	MFS Inflation-Adjusted Bond A	A Shares	55272P414	MIAAX	15		10.00
MFS	MFS Inflation-Adjusted Bond B	B Shares	55272P349	MIABX	15		
MFS	MFS Inflation-Adjusted Bond C	C Shares	55272P331	MIACX	100		
MFS	MFS Inflation-Adjusted Bond I	I Shares	55272P398	MIAIX			10.00
MFS	MFS Inflation-Adjusted Bond R1	R1 Shares	55272P190	MIALX	100	10.00	
MFS	MFS Inflation-Adjusted Bond R2	R2 Shares	55272P315	MIATX	50	15.00	
MFS	MFS Inflation-Adjusted Bond R3	R3 Shares	55272P182	MIAHX	25	25.00	
MFS	MFS Inflation-Adjusted Bond R4	R4 Shares	55272P174	MIAJX		15.00	
MFS	MFS Inflation-Adjusted Bond R6	R6 Shares	55274K884	MIAKX			
MFS	MFS International Equity A	A Shares	55293K105	MIEJX	25		10.00
MFS	MFS International Equity I	I Shares	55293K204	MIEKX			10.00
MFS	MFS International Equity R6	R6 Shares	552966806	MIEIX			
MFS	MFS International Growth A	A Shares	55273E103	MGRAX	25		10.00
MFS	MFS International Growth B	B Shares	55273E202	MGRBX	25		
MFS	MFS International Growth C	C Shares	55273E863	MGRCX	100		
MFS	MFS International Growth I	I Shares	55273E848	MQGIX			10.00
MFS	MFS International Growth R1	R1 Shares	552746729	MGRRX	100	10.00	
MFS	MFS International Growth R2	R2 Shares	552746711	MGRQX	50	15.00	
MFS	MFS International Growth R3	R3 Shares	552746695	MGRTX	25	25.00	
MFS	MFS International Growth R4	R4 Shares	552746687	MGRVX		15.00	
MFS	MFS International Growth R6	R6 Shares	552746356	MGRDX			
MFS	MFS International Intrinsic Value A	A Shares	55273E301	MGIAX	25		10.00
MFS	MFS International Intrinsic Value B	B Shares	55273E400	MGIBX	25		
MFS	MFS International Intrinsic Value C	C Shares	55273E871	MGICX	100		
MFS	MFS International Intrinsic Value I	I Shares	55273E822	MINIX			10.00
MFS	MFS International Intrinsic Value R1	R1 Shares	552746679	MINRX	100	10.00	
MFS	MFS International Intrinsic Value R2	R2 Shares	552746661	MINFX	50	15.00	
MFS	MFS International Intrinsic Value R3	R3 Shares	552746653	MINGX	25	25.00	
MFS	MFS International Intrinsic Value R4	R4 Shares	552746646	MINHX		15.00	
MFS	MFS International Intrinsic Value R6	R6 Shares	552746349	MINJX			
MFS	MFS International Large Cap Value A	A Shares	552743528	MKVBX	25		10.00
MFS	MFS International Large Cap Value C	C Shares	552743510	MKVCX	100		
MFS	MFS International Large Cap Value I	I Shares	552743494	MKVIX			10.00
MFS	MFS International Large Cap Value R1	R1 Shares	552743486	MKVDX	100	10.00	
MFS	MFS International Large Cap Value R2	R2 Shares	552743478	MKVEX	50	15.00	
MFS	MFS International Large Cap Value R3	R3 Shares	552743460	MKVFX	25	25.00	
MFS	MFS International Large Cap Value R4	R4 Shares	552743452	MKVGX		15.00	
MFS	MFS International Large Cap Value R6	R6 Shares	552743445	MKVHX			
MFS	MFS International New Discovery A	A Shares	552981888	MIDAX	25		10.00
MFS	MFS International New Discovery B	B Shares	552981870	MIDBX	25		
MFS	MFS International New Discovery C	C Shares	552981862	MIDCX	100		
MFS	MFS International New Discovery I	I Shares	552981854	MWNIX			10.00
MFS	MFS International New Discovery R1	R1 Shares	552981516	MIDGX	100	10.00	
MFS	MFS International New Discovery R2	R2 Shares	552981565	MIDRX	50	15.00	
MFS	MFS International New Discovery R3	R3 Shares	552981490	MIDHX	25	25.00	
MFS	MFS International New Discovery R4	R4 Shares	552981482	MIDJX		15.00	
MFS	MFS International New Discovery R6	R6 Shares	552981383	MIDLX			
MFS	MFS Intl Diversification A	A Shares	55273G330	MDIDX	25		13.38
MFS	MFS Intl Diversification B	B Shares	55273G322	MDIFX	25		
MFS	MFS Intl Diversification C	C Shares	55273G314	MDIGX	100		
MFS	MFS Intl Diversification I	I Shares	55273G298	MDIJX			10.00
MFS	MFS Intl Diversification R1	R1 Shares	55273G165	MDIOX	100	10.00	
MFS	MFS Intl Diversification R2	R2 Shares	55273G272	MDIKX	50	15.00	
MFS	MFS Intl Diversification R3	R3 Shares	55273G157	MDIHX	25	25.00	
MFS	MFS Intl Diversification R4	R4 Shares	55273G140	MDITX		15.00	
MFS	MFS Intl Diversification R6	R6 Shares	552743544	MDIZX			
MFS	MFS Intrinsic Value A	A Shares	552988446	UIVVX	25		10.00
MFS	MFS Intrinsic Value C	C Shares	552988438	UIVCX	100		
MFS	MFS Intrinsic Value I	I Shares	552988420	UIVIX			10.00
MFS	MFS Intrinsic Value R1	R1 Shares	552988412	UIVMX	100	10.00	
MFS	MFS Intrinsic Value R2	R2 Shares	552988396	UIVNX	50	15.00	
MFS	MFS Intrinsic Value R3	R3 Shares	552988388	UIVPX	25	25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
MFS	MFS Intrinsic Value R4	R4 Shares	552988370	UIVQX		15.00	
MFS	MFS Intrinsic Value R6	R6 Shares	552988362	UIVRX			
MFS	MFS Lifetime 2025 A	A Shares	55279J882	LTTAX	25		10.00
MFS	MFS Lifetime 2025 B	B Shares	55279J874	LTTBX	25		
MFS	MFS Lifetime 2025 C	C Shares	55279J866	LTTCX	100		
MFS	MFS Lifetime 2025 I	I Shares	55279J858	LTTIX			10.00
MFS	MFS Lifetime 2025 R1	R1 Shares	55279J841	LTTRX	100	10.00	
MFS	MFS Lifetime 2025 R2	R2 Shares	55279J833	LTTSX	50	15.00	
MFS	MFS Lifetime 2025 R3	R3 Shares	55279J825	LTTTX	25	25.00	
MFS	MFS Lifetime 2025 R4	R4 Shares	55279J817	LTTUX		15.00	
MFS	MFS Lifetime 2025 R6	R6 Shares	55275E259	LTTKX			
MFS	MFS Lifetime 2030 A	A Shares	55275E671	MLTAX	25		10.00
MFS	MFS Lifetime 2030 B	B Shares	55275E663	MLTBX	25		
MFS	MFS Lifetime 2030 C	C Shares	55275E655	MLTCX	100		
MFS	MFS Lifetime 2030 I	I Shares	55275E648	MLTIX			10.00
MFS	MFS Lifetime 2030 R1	R1 Shares	55275E630	MLTEX	100	10.00	
MFS	MFS Lifetime 2030 R2	R2 Shares	55275E614	MLTGX	50	15.00	
MFS	MFS Lifetime 2030 R3	R3 Shares	55275E598	MLTHX	25	25.00	
MFS	MFS Lifetime 2030 R4	R4 Shares	55275E580	MLTJX		15.00	
MFS	MFS Lifetime 2030 R6	R6 Shares	55275E242	MLTKX			
MFS	MFS Lifetime 2035 A	A Shares	55279J791	LFEAX	25		10.00
MFS	MFS Lifetime 2035 C	C Shares	55279J775	LFECX	100		
MFS	MFS Lifetime 2035 I	I Shares	55279J767	LFEDX			10.00
MFS	MFS Lifetime 2035 R1	R1 Shares	55279J759	LFERX	100	10.00	
MFS	MFS Lifetime 2035 R2	R2 Shares	55279J742	LFESX	50	15.00	
MFS	MFS Lifetime 2035 R3	R3 Shares	55279J734	LFETX	25	25.00	
MFS	MFS Lifetime 2035 R4	R4 Shares	55279J726	LFEUX		15.00	
MFS	MFS Lifetime 2035 R6	R6 Shares	55275E234	LFEKX			
MFS	MFS Lifetime 2040 A	A Shares	55275E572	MLFAX	25		10.00
MFS	MFS Lifetime 2040 B	B Shares	55275E564	MLFBX	25		
MFS	MFS Lifetime 2040 C	C Shares	55275E556	MLFCX	100		
MFS	MFS Lifetime 2040 I	I Shares	55275E549	MLFIX			10.00
MFS	MFS Lifetime 2040 R1	R1 Shares	55275E531	MLFEX	100	10.00	
MFS	MFS Lifetime 2040 R2	R2 Shares	55275E515	MLFGX	50	15.00	
MFS	MFS Lifetime 2040 R3	R3 Shares	55275E499	MLFHX	25	25.00	
MFS	MFS Lifetime 2040 R4	R4 Shares	55275E481	MLFJX		15.00	
MFS	MFS Lifetime 2040 R6	R6 Shares	55275E226	MLFKX			
MFS	MFS Lifetime 2045 A	A Shares	55279J718	LTMAX	25		10.00
MFS	MFS Lifetime 2045 C	C Shares	55279J684	LTMDX	100		
MFS	MFS Lifetime 2045 I	I Shares	55279J676	LTMKX			10.00
MFS	MFS Lifetime 2045 R1	R1 Shares	55279J668	LTMRX	100	10.00	
MFS	MFS Lifetime 2045 R2	R2 Shares	55279J650	LTMSX	50	15.00	
MFS	MFS Lifetime 2045 R3	R3 Shares	55279J643	LTMTX	25	25.00	
MFS	MFS Lifetime 2045 R4	R4 Shares	55279J635	LTMUX		15.00	
MFS	MFS Lifetime 2045 R6	R6 Shares	55275E218	LTMLX			
MFS	MFS Lifetime 2050 A	A Shares	55275E382	MFFSX	25		10.00
MFS	MFS Lifetime 2050 C	C Shares	55275E366	MFFDX	100		
MFS	MFS Lifetime 2050 I	I Shares	55275E358	MFFIX			10.00
MFS	MFS Lifetime 2050 R1	R1 Shares	55275E341	MFFMX	100	10.00	
MFS	MFS Lifetime 2050 R2	R2 Shares	55275E333	MFFNX	50	15.00	
MFS	MFS Lifetime 2050 R3	R3 Shares	55275E325	MFFOX	25	25.00	
MFS	MFS Lifetime 2050 R4	R4 Shares	55275E317	MFFPX		15.00	
MFS	MFS Lifetime 2050 R6	R6 Shares	55275E184	MFFKX			
MFS	MFS Lifetime 2055 A	A Shares	55279J627	LFIAX	25		10.00
MFS	MFS Lifetime 2055 C	C Shares	55279J593	LFICX	100		
MFS	MFS Lifetime 2055 I	I Shares	55279J585	LFIIX			10.00
MFS	MFS Lifetime 2055 R1	R1 Shares	55279J577	LFIRX	100	10.00	
MFS	MFS Lifetime 2055 R2	R2 Shares	55279J569	LFISX	50	15.00	
MFS	MFS Lifetime 2055 R3	R3 Shares	55279J551	LFITX	25	25.00	
MFS	MFS Lifetime 2055 R4	R4 Shares	55279J544	LFIUX		15.00	
MFS	MFS Lifetime 2055 R6	R6 Shares	55275E176	LFIKX			
MFS	MFS Lifetime 2060 A	A Shares	55279J536	MFJAX	25		10.00
MFS	MFS Lifetime 2060 C	C Shares	55279J510	MFJCX	100		
MFS	MFS Lifetime 2060 I	I Shares	55279J494	MFJIX			10.00
MFS	MFS Lifetime 2060 R1	R1 Shares	55279J486	MFJEX	100	10.00	
MFS	MFS Lifetime 2060 R2	R2 Shares	55279J478	MFJGX	50	15.00	
MFS	MFS Lifetime 2060 R3	R3 Shares	55279J460	MFJTX	25	25.00	
MFS	MFS Lifetime 2060 R4	R4 Shares	55279J452	MFJUX		15.00	
MFS	MFS Lifetime 2060 R6	R6 Shares	55279J445	MFJKX			
MFS	MFS Lifetime 2065 A	A Shares	55279J437	LFTFX	25		10.00
MFS	MFS Lifetime 2065 C	C Shares	55279J429	LFTGX	100		
MFS	MFS Lifetime 2065 I	I Shares	55279J411	LFTHX			10.00
MFS	MFS Lifetime 2065 R1	R1 Shares	55279J395	LFTJX	100	10.00	
MFS	MFS Lifetime 2065 R2	R2 Shares	55279J387	LFTKX	50	15.00	
MFS	MFS Lifetime 2065 R3	R3 Shares	55279J379	LFTLX	25	25.00	
MFS	MFS Lifetime 2065 R4	R4 Shares	55279J361	LFTMX		15.00	
MFS	MFS Lifetime 2065 R6	R6 Shares	55279J353	LFTNX			
MFS	MFS Lifetime Income A	A Shares	55275E101	MLLAX	25		10.00
MFS	MFS Lifetime Income B	B Shares	55275E200	MLLBX	25		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
MFS	MFS Lifetime Income C	C Shares	55275E309	MLLCX	100		
MFS	MFS Lifetime Income I	I Shares	55275E408	MLLIX			10.00
MFS	MFS Lifetime Income R1	R1 Shares	55275E507	MLLEX	100	10.00	
MFS	MFS Lifetime Income R2	R2 Shares	55275E705	MLLGX	50	15.00	
MFS	MFS Lifetime Income R3	R3 Shares	55275E804	MLLHX	25	25.00	
MFS	MFS Lifetime Income R4	R4 Shares	55275E887	MLLJX		15.00	
MFS	MFS Lifetime Income R6	R6 Shares	55275E275	MLLKX			
MFS	MFS Limited Maturity A	A Shares	55272P109	MQLFX	15		10.00
MFS	MFS Limited Maturity B	B Shares	55272P406	MQLBX	15		
MFS	MFS Limited Maturity C	C Shares	55272P802	MQLCX	100		
MFS	MFS Limited Maturity I	I Shares	55272P869	MQLIX			10.00
MFS	MFS Limited Maturity R1	R1 Shares	55272P299	MQLGX	100	10.00	
MFS	MFS Limited Maturity R2	R2 Shares	55272P380	MLMRX	50	15.00	
MFS	MFS Limited Maturity R3	R3 Shares	55272P281	MQLHX	25	25.00	
MFS	MFS Limited Maturity R4	R4 Shares	55272P273	MQLJX		15.00	
MFS	MFS Limited Maturity R6	R6 Shares	55274K801	MQLKX			
MFS	MFS Low Volatility Equity A	A Shares	55273H312	MLVAX	25		10.00
MFS	MFS Low Volatility Equity B	B Shares	55273H296	MLVBX	25		
MFS	MFS Low Volatility Equity C	C Shares	55273H288	MLVGX	100		
MFS	MFS Low Volatility Equity I	I Shares	55273H270	MLVHX			10.00
MFS	MFS Low Volatility Equity R1	R1 Shares	55273H262	MLVMX	100	10.00	
MFS	MFS Low Volatility Equity R2	R2 Shares	55273H254	MLVOX	50	15.00	
MFS	MFS Low Volatility Equity R3	R3 Shares	55273H247	MLVPX	25	25.00	
MFS	MFS Low Volatility Equity R4	R4 Shares	55273H239	MLVRX		15.00	
MFS	MFS Low Volatility Equity R6	R6 Shares	55273H221	MLVTX			
MFS	MFS Low Volatility Global Equity A	A Shares	55273H213	MVGAX	25		10.00
MFS	MFS Low Volatility Global Equity B	B Shares	55273H197	MVGBX	25		
MFS	MFS Low Volatility Global Equity C	C Shares	55273H189	MVGCX	100		
MFS	MFS Low Volatility Global Equity I	I Shares	55273H171	MVGIX			10.00
MFS	MFS Low Volatility Global Equity R1	R1 Shares	55273H163	MVGJX	100	10.00	
MFS	MFS Low Volatility Global Equity R2	R2 Shares	55273H155	MVGKX	50	15.00	
MFS	MFS Low Volatility Global Equity R3	R3 Shares	55273H148	MVGLX	25	25.00	
MFS	MFS Low Volatility Global Equity R4	R4 Shares	55273H130	MVGMX		15.00	
MFS	MFS Low Volatility Global Equity R6	R6 Shares	55273H122	MVGNX			
MFS	MFS MA Municipal Bond A	A Shares	55273N806	MFSSX	25		10.00
MFS	MFS MA Municipal Bond B	B Shares	55273N731	MBMAX	25		
MFS	MFS MA Municipal Bond I	I Shares	55273N368	MTALX			10.00
MFS	MFS MA Municipal Bond R6	R6 Shares	55273N210	MPMAX			
MFS	MFS Managed Wealth A	A Shares	552746315	MNWAX	25		10.00
MFS	MFS Managed Wealth C	C Shares	552746281	MNWCX	100		
MFS	MFS Managed Wealth I	I Shares	552746273	MNWIX			10.00
MFS	MFS Managed Wealth R1	R1 Shares	552746265	MNWRX	100	10.00	
MFS	MFS Managed Wealth R2	R2 Shares	552746257	MNWSX	50	15.00	
MFS	MFS Managed Wealth R3	R3 Shares	552746240	MNWTX	25	25.00	
MFS	MFS Managed Wealth R4	R4 Shares	552746232	MNWUX		15.00	
MFS	MFS Managed Wealth R6	R6 Shares	552743536	MNWZX			
MFS	MFS Massachusetts Inv Gr Stk A	A Shares	575719109	MIGFX	25		10.00
MFS	MFS Massachusetts Inv Gr Stk B	B Shares	575719208	MIGBX	25		
MFS	MFS Massachusetts Inv Gr Stk C	C Shares	575719307	MIGDX	100		
MFS	MFS Massachusetts Inv Gr Stk I	I Shares	575719406	MGTIX			10.00
MFS	MFS Massachusetts Inv Gr Stk R1	R1 Shares	575719869	MIGMX	100	10.00	
MFS	MFS Massachusetts Inv Gr Stk R2	R2 Shares	575719877	MIRGX	50	15.00	
MFS	MFS Massachusetts Inv Gr Stk R3	R3 Shares	575719851	MIGHX	25	25.00	
MFS	MFS Massachusetts Inv Gr Stk R4	R4 Shares	575719844	MIGKX		15.00	
MFS	MFS Massachusetts Inv Gr Stk R6	R6 Shares	575719828	MIGNX			
MFS	MFS Massachusetts Investors Tr A	A Shares	575736103	MITTX	25		13.38
MFS	MFS Massachusetts Investors Tr B	B Shares	575736202	MITBX	25		
MFS	MFS Massachusetts Investors Tr C	C Shares	575736301	MITCX	100		
MFS	MFS Massachusetts Investors Tr I	I Shares	575736400	MITIX			10.00
MFS	MFS Massachusetts Investors Tr R1	R1 Shares	575736855	MITGX	100	10.00	
MFS	MFS Massachusetts Investors Tr R2	R2 Shares	575736863	MIRTX	50	15.00	
MFS	MFS Massachusetts Investors Tr R3	R3 Shares	575736848	MITHX	25	25.00	
MFS	MFS Massachusetts Investors Tr R4	R4 Shares	575736830	MITDX		15.00	
MFS	MFS Massachusetts Investors Tr R6	R6 Shares	575736814	MITJX			
MFS	MFS MD Municipal Bond A	A Shares	55273N707	MFSMX	25		10.00
MFS	MFS MD Municipal Bond B	B Shares	55273N723	MBMDX	25		
MFS	MFS MD Municipal Bond I	I Shares	55273N376	MMDIX			10.00
MFS	MFS MD Municipal Bond R6	R6 Shares	55273N228	MPMDX			
MFS	MFS Mid Cap Growth A	A Shares	552987703	OTCAX	25		13.38
MFS	MFS Mid Cap Growth B	B Shares	552987802	OTCBX	25		
MFS	MFS Mid Cap Growth C	C Shares	552987885	OTCCX	100		
MFS	MFS Mid Cap Growth I	I Shares	552987877	OTCIX			10.00
MFS	MFS Mid Cap Growth R1	R1 Shares	552987810	OTCGX	100	10.00	
MFS	MFS Mid Cap Growth R2	R2 Shares	552987828	MCPRX	50	15.00	
MFS	MFS Mid Cap Growth R3	R3 Shares	552987794	OTCHX	25	25.00	
MFS	MFS Mid Cap Growth R4	R4 Shares	552987786	OTCJX		15.00	
MFS	MFS Mid Cap Growth R6	R6 Shares	552987554	OTCKX			
MFS	MFS Mid Cap Value A	A Shares	55272P638	MVCAX	25		10.00
MFS	MFS Mid Cap Value B	B Shares	55272P620	MCBVX	25		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
MFS	MFS Mid Cap Value C	C Shares	55272P612	MVCCX	100		
MFS	MFS Mid Cap Value I	I Shares	55272P596	MCVIX			10.00
MFS	MFS Mid Cap Value R1	R1 Shares	55273W582	MVCGX	100	10.00	
MFS	MFS Mid Cap Value R2	R2 Shares	55273W590	MCVRX	50	15.00	
MFS	MFS Mid Cap Value R3	R3 Shares	55273W574	MVCHX	25	25.00	
MFS	MFS Mid Cap Value R4	R4 Shares	55273W566	MVCJX		15.00	
MFS	MFS Mid Cap Value R6	R6 Shares	55273W475	MVCKX			
MFS	MFS Moderate Allocation A	A Shares	55273G777	MAMAX	25		10.00
MFS	MFS Moderate Allocation B	B Shares	55273G769	MMABX	25		
MFS	MFS Moderate Allocation C	C Shares	55273G751	MMACX	100		
MFS	MFS Moderate Allocation I	I Shares	55273G744	MMAIX			10.00
MFS	MFS Moderate Allocation R1	R1 Shares	552746703	MAMFX	100	10.00	
MFS	MFS Moderate Allocation R2	R2 Shares	55273G348	MARRX	50	15.00	
MFS	MFS Moderate Allocation R3	R3 Shares	552746802	MAMHX	25	25.00	
MFS	MFS Moderate Allocation R4	R4 Shares	552746885	MAMJX		15.00	
MFS	MFS Moderate Allocation R6	R6 Shares	552743395	MAMPX			
MFS	MFS MS Municipal Bond A	A Shares	55273N103	MISSX	10		10.00
MFS	MFS MS Municipal Bond B	B Shares	55273N715	MBMSX			
MFS	MFS MS Municipal Bond I	I Shares	55273N350	MMSTX			10.00
MFS	MFS MS Municipal Bond R6	R6 Shares	55273N194	MPMSX			
MFS	MFS Municipal High Income A	A Shares	552984304	MMHYX			10.00
MFS	MFS Municipal High Income B	B Shares	552984403	MMHBX			
MFS	MFS Municipal High Income C	C Shares	552984866	MMHCX	100		
MFS	MFS Municipal High Income I	I Shares	552984692	MMIIX			10.00
MFS	MFS Municipal High Income R6	R6 Shares	552984650	MMHKX			
MFS	MFS Municipal Income A	A Shares	55273N574	MFIAX	25		10.00
MFS	MFS Municipal Income A1	A1 Shares	55273N459	MMIDX			
MFS	MFS Municipal Income B	B Shares	55273N566	MMIBX	25		
MFS	MFS Municipal Income B1	B1 Shares	55273N442	MMIGX			
MFS	MFS Municipal Income C	C Shares	55273N525	MMICX	100		
MFS	MFS Municipal Income I	I Shares	55273N434	MIMIX			10.00
MFS	MFS Municipal Income R6	R6 Shares	55273N186	MPMNX			
MFS	MFS Municipal Intermediate A	A Shares	55283C105	MIUAX	25		10.00
MFS	MFS Municipal Intermediate C	C Shares	55283C204	MIUCX	100		
MFS	MFS Municipal Intermediate I	I Shares	55283C303	MIUIX			10.00
MFS	MFS Municipal Intermediate R6	R6 Shares	55283C402	MIURX			
MFS	MFS Municipal Limited Maturity A	A Shares	55272P505	MTLFX	15		10.00
MFS	MFS Municipal Limited Maturity B	B Shares	55272P604	MTLBX	15		
MFS	MFS Municipal Limited Maturity C	C Shares	55272P885	MTLCX	100		
MFS	MFS Municipal Limited Maturity I	I Shares	55274K504	MTLIX			10.00
MFS	MFS Municipal Limited Maturity R6	R6 Shares	55274K744	MTLRX			
MFS	MFS NC Municipal Bond A	A Shares	55273N871	MSNCX	25		10.00
MFS	MFS NC Municipal Bond B	B Shares	55273N699	MBNCX	25		
MFS	MFS NC Municipal Bond C	C Shares	55273N541	MCNCX	100		
MFS	MFS NC Municipal Bond I	I Shares	55273N335	MNCLX			10.00
MFS	MFS NC Municipal Bond R6	R6 Shares	55273N160	MPNCX			
MFS	MFS New Discovery A	A Shares	552983553	MNDAX	25		10.00
MFS	MFS New Discovery B	B Shares	552983546	MNDBX	25		
MFS	MFS New Discovery C	C Shares	552983538	MNDCX	100		
MFS	MFS New Discovery I	I Shares	552983520	MNDIX			10.00
MFS	MFS New Discovery R1	R1 Shares	55273H759	MNDGX	100	10.00	
MFS	MFS New Discovery R2	R2 Shares	552983173	MNDRX	50	15.00	
MFS	MFS New Discovery R3	R3 Shares	55273H742	MNDHX	25	25.00	
MFS	MFS New Discovery R4	R4 Shares	55273H734	MNDJX		15.00	
MFS	MFS New Discovery R6	R6 Shares	55273H346	MNDKX			
MFS	MFS New Discovery Value A	A Shares	55278M100	NDVAX	25		10.00
MFS	MFS New Discovery Value B	B Shares	55278M209	NDVBX	25		
MFS	MFS New Discovery Value C	C Shares	55278M308	NDVCX	100		
MFS	MFS New Discovery Value I	I Shares	55278M407	NDVIX			10.00
MFS	MFS New Discovery Value R1	R1 Shares	55278M506	NDVRX	100	10.00	
MFS	MFS New Discovery Value R2	R2 Shares	55278M605	NDVSX	50	15.00	
MFS	MFS New Discovery Value R3	R3 Shares	55278M704	NDVTX	25	25.00	
MFS	MFS New Discovery Value R4	R4 Shares	55278M803	NDVUX		15.00	
MFS	MFS New Discovery Value R6	R6 Shares	552982696	NDVVX			
MFS	MFS NY Municipal Bond A	A Shares	55273N889	MSNYX	25		10.00
MFS	MFS NY Municipal Bond B	B Shares	55273N681	MBNYX	25		
MFS	MFS NY Municipal Bond C	C Shares	55273N467	MCNYX	100		
MFS	MFS NY Municipal Bond I	I Shares	55273N343	MNYLX			10.00
MFS	MFS NY Municipal Bond R6	R6 Shares	55273N178	MPNYX			
MFS	MFS PA Municipal Bond A	A Shares	55273N798	MFPAX	10		10.00
MFS	MFS PA Municipal Bond B	B Shares	55273N673	MBPAX	10		
MFS	MFS PA Municipal Bond I	I Shares	55273N327	MPALX			10.00
MFS	MFS PA Municipal Bond R6	R6 Shares	55273N152	MPPAX			
MFS	MFS Research A	A Shares	552981102	MFRFX	25		10.00
MFS	MFS Research B	B Shares	552981201	MFRBX	25		
MFS	MFS Research C	C Shares	552981508	MFRCX	100		
MFS	MFS Research I	I Shares	552981706	MRFIX			10.00
MFS	MFS Research International A	A Shares	552983512	MRSAX	25		10.00
MFS	MFS Research International B	B Shares	552983496	MRIBX	25		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
MFS	MFS Research International C	C Shares	552983488	MRICX	100		
MFS	MFS Research International I	I Shares	552983470	MRSIX			10.00
MFS	MFS Research International R1	R1 Shares	55273H551	MRSGX	100	10.00	
MFS	MFS Research International R2	R2 Shares	552983124	MRSRX	50	15.00	
MFS	MFS Research International R3	R3 Shares	55273H544	MRSHX	25	25.00	
MFS	MFS Research International R4	R4 Shares	55273H536	MRSJX		15.00	
MFS	MFS Research International R6	R6 Shares	55273H361	MRSKX			
MFS	MFS Research R1	R1 Shares	552981540	MFRLX	100	10.00	
MFS	MFS Research R2	R2 Shares	552981573	MSRRX	50	15.00	
MFS	MFS Research R3	R3 Shares	552981532	MFRHX	25	25.00	
MFS	MFS Research R4	R4 Shares	552981524	MFRJX		15.00	
MFS	MFS Research R6	R6 Shares	552981391	MFRKX			
MFS	MFS SC Municipal Bond A	A Shares	55273N863	MFSCX	25		10.00
MFS	MFS SC Municipal Bond B	B Shares	55273N665	MBSCX	25		
MFS	MFS SC Municipal Bond I	I Shares	55273N319	MTSCX			10.00
MFS	MFS SC Municipal Bond R6	R6 Shares	55273N145	MPOCX			
MFS	MFS Technology A	A Shares	552983462	MTCAX	25		10.00
MFS	MFS Technology B	B Shares	552983454	MTCBX	25		
MFS	MFS Technology C	C Shares	552983447	MTCCX	100		
MFS	MFS Technology I	I Shares	552983439	MTCIX			10.00
MFS	MFS Technology R1	R1 Shares	55273H585	MTCKX	100	10.00	
MFS	MFS Technology R2	R2 Shares	552983132	MTERX	50	15.00	
MFS	MFS Technology R3	R3 Shares	55273H577	MTCHX	25	25.00	
MFS	MFS Technology R4	R4 Shares	55273H569	MTCJX		15.00	
MFS	MFS Technology R6	R6 Shares	55273H338	MTCLX			
MFS	MFS Total Return A	A Shares	552981300	MSFRX	25		10.00
MFS	MFS Total Return B	B Shares	552981409	MTRBX	25		
MFS	MFS Total Return Bond A	A Shares	55272P810	MRBFX	15		10.00
MFS	MFS Total Return Bond B	B Shares	55272P794	MRBBX	15		
MFS	MFS Total Return Bond C	C Shares	55272P786	MRBCX	100		
MFS	MFS Total Return Bond I	I Shares	55272P778	MRBIX			10.00
MFS	MFS Total Return Bond R1	R1 Shares	55272P265	MRBGX	100	10.00	
MFS	MFS Total Return Bond R2	R2 Shares	55272P372	MRRRX	50	15.00	
MFS	MFS Total Return Bond R3	R3 Shares	55272P257	MRBHX	25	25.00	
MFS	MFS Total Return Bond R4	R4 Shares	55272P240	MRBJX		15.00	
MFS	MFS Total Return Bond R6	R6 Shares	55274K603	MRBKX			
MFS	MFS Total Return C	C Shares	552981607	MTRCX	100		
MFS	MFS Total Return I	I Shares	552981805	MTRIX			10.00
MFS	MFS Total Return R1	R1 Shares	552981474	MSFFX	100	10.00	
MFS	MFS Total Return R2	R2 Shares	552981557	MTRRX	50	15.00	
MFS	MFS Total Return R3	R3 Shares	552981466	MSFHX	25	25.00	
MFS	MFS Total Return R4	R4 Shares	552981458	MSFJX		15.00	
MFS	MFS Total Return R6	R6 Shares	552981375	MSFKX			
MFS	MFS US Government Cash Rsrv A	A Shares	552983306	MSRXX			10.00
MFS	MFS US Government Cash Rsrv B	B Shares	552983405	MCRXX			
MFS	MFS US Government Cash Rsrv C	C Shares	552983736	MCCXX			
MFS	MFS US Government Cash Rsrv I	I Shares	59319A109	CRHXX			10.00
MFS	MFS US Government Cash Rsrv R1	R1 Shares	55273H817	CRVXX	100	10.00	
MFS	MFS US Government Cash Rsrv R2	R2 Shares	55273H783	CRMXX		15.00	
MFS	MFS US Government Cash Rsrv R3	R3 Shares	55273H775	CRJXX		25.00	
MFS	MFS US Government Cash Rsrv R4	R4 Shares	55273H767	CRKXX		15.00	
MFS	MFS US Government Cash Rsrv R6	R6 Shares	59319A208	CRRXX			
MFS	MFS US Government Money Market	A Shares	552987109	MCMXX			10.00
MFS	MFS Utilities A	A Shares	552986309	MMUFX	25		10.00
MFS	MFS Utilities B	B Shares	552986408	MMUBX	25		
MFS	MFS Utilities C	C Shares	552986705	MMUCX	100		
MFS	MFS Utilities I	I Shares	552986879	MMUIX			10.00
MFS	MFS Utilities R1	R1 Shares	552986697	MMUGX	100	10.00	
MFS	MFS Utilities R2	R2 Shares	552986770	MURRX	50	15.00	
MFS	MFS Utilities R3	R3 Shares	552986689	MMUHX	25	25.00	
MFS	MFS Utilities R4	R4 Shares	552986671	MMUJX		15.00	
MFS	MFS Utilities R6	R6 Shares	552986598	MMUKX			
MFS	MFS VA Municipal Bond A	A Shares	55273N830	MSVAX	25		10.00
MFS	MFS VA Municipal Bond B	B Shares	55273N632	MBVAX	25		
MFS	MFS VA Municipal Bond C	C Shares	55273N533	MVACX	100		
MFS	MFS VA Municipal Bond I	I Shares	55273N285	MIVAX			10.00
MFS	MFS VA Municipal Bond R6	R6 Shares	55273N129	MPVOX			
MFS	MFS Value A	A Shares	552983801	MEIAX	25		10.00
MFS	MFS Value B	B Shares	552983843	MFEBX	25		
MFS	MFS Value C	C Shares	552983835	MEICX	100		
MFS	MFS Value I	I Shares	552983694	MEIIX			10.00
MFS	MFS Value R1	R1 Shares	55273H650	MEIGX	100	10.00	
MFS	MFS Value R2	R2 Shares	552983116	MVRRX	50	15.00	
MFS	MFS Value R3	R3 Shares	55273H643	MEIHX	25	25.00	
MFS	MFS Value R4	R4 Shares	55273H635	MEIJX		15.00	
MFS	MFS Value R6	R6 Shares	55273H353	MEIKX			
MFS	MFS VIT Total Return Bond Service	SC	55273F688	MG4273			
MFS	MFS VIT Utilities Series Service	SC	55273F738	MG4276			
MFS	MFS WV Municipal Bond A	A Shares	55273N822	MFWVX	25		10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
MFS	MFS WV Municipal Bond B	B Shares	55273N616	MBWVX	25		
MFS	MFS WV Municipal Bond I	I Shares	55273N277	MWVIX			10.00
MFS	MFS WV Municipal Bond R6	R6 Shares	55273N111	MPWVX			
MFS Collective	MFS Blended Research Large Cap Growth Fund 1	Class 1	55275K552	MG5428			
MFS Collective	MFS Emerging Markets Debt CIT	Class 1	55275K818	MF8529			
MFS Collective	MFS Emerging Markets Debt CL 2	Class 2	55275K305	MF8511			
MFS Collective	MFS Emerging Markets Equity Fund I CL 1	Class 1	55275K438	MG5429			
MFS Collective	MFS Emerging Markets Equity Fund I Class 8A	Class 8A	55275K263	MG5431			
MFS Collective	MFS Global Aggregate Oppc Bd CIT CL 1	Class 1	55275K396	MG5432			
MFS Collective	MFS Global Equity Fund 1	Class 1	55275K719	MG5434			
MFS Collective	MFS Global Equity Fund Class 3A	Class 3A	55283U105	MG5435			
MFS Collective	MFS Global Equity Fund Class 4	Class 4	55275K412	MG5436			
MFS Collective	MFS Global Growth Fund Class 1	Class 1	55275K883	MF8536			
MFS Collective	MFS Global Growth Fund Class 5	Class 5	55283U675	MG5437			
MFS Collective	MFS Global Opportunistic Bond CIT 8W	Class 8W	55275K230	MG5433			
MFS Collective	MFS Global Value Fund Class 1	Class 1	55275K586	MG5438			
MFS Collective	MFS Growth Equity CIT Class 2	Class 4	55275K511	MG5440			
MFS Collective	MFS Growth Equity CIT Class 8W	Class 8W	55275K222	MG5445			
MFS Collective	MFS Growth Equity Fund CL 1	Class 1	55275K578	MG5439			
MFS Collective	MFS Growth Equity Fund Cl 4	Class 4	55283U857	MG5441			
MFS Collective	MFS Growth Equity Fund CL 5	Class 5	55283U832	MG5443			
MFS Collective	MFS Growth Equity Fund Class 4R	Class 4R	55275K339	MG5442			
MFS Collective	MFS Heritage International Growth 02	Class 2	55275K651	MG5496			
MFS Collective	MFS International Concentrated CL 1	Class 1	55275K842	MF8532			
MFS Collective	MFS International DiversificationFd Cl 8	Class 8	55275K321	MG5446			
MFS Collective	MFS International Equity CIT -Cl1	Class 1	55275K529	MG5447			
MFS Collective	MFS International Equity CIT -Cl4	Class 4	55275K545	MG5451			
MFS Collective	MFS International Equity CIT -Cl7	Class 7	55275K362	MG5454			
MFS Collective	MFS International Equity CIT CL 2	Class 2	55283U691	MG5448			
MFS Collective	MFS International Equity CIT Cl 3	Class 3	55283U600	MG5449			
MFS Collective	MFS International Equity CIT Cl 5	Class 5	55275K453	MG5452			
MFS Collective	MFS International Equity CIT Cl 7C	Class 7C	55283U667	MG5455			
MFS Collective	MFS International Equity Cl 3A	Class 3A	55283U808	MG5450			
MFS Collective	MFS International Equity Fund CL 6A	Class 6A	55283U766	MG5453			
MFS Collective	MFS International Equity Fund Class 7G	Class 7G	55275K156	MG5456			
MFS Collective	MFS International Growth Eq CIT-Cl 2	Class 2	55275K503	MF8516			
MFS Collective	MFS International Growth Equity CIT	Class HDCZ	55275K602	MG5494			
MFS Collective	MFS International Growth Equity CL 4	Class 4	55275K727	MF8522			
MFS Collective	MFS International Growth Fund CL 1	Class 1	55275K800	MF8528			
MFS Collective	MFS International Growth Fund Cl 8W	Class 8W	55283U717	MG5493			
MFS Collective	MFS International Growth Fund Class 8A	Class 8A	55275K289	MG5495			
MFS Collective	MFS International Intrin Val Eq CIT Cl 1	Class 1	55275K735	MF8523			
MFS Collective	MFS International Intrin Val Eq CIT Cl 4	Class 4	55275K610	MF8519			
MFS Collective	MFS International Intrinsic Value Fund Class 8A	Class 8A	55275K271	MG5497			
MFS Collective	MFS International Large Cap Value Fund Class 8A	Class 8A	55275K297	MG5498			
MFS Collective	MFS International Research Equity Fund Class 1	Class 1	55275K685	MG5499			
MFS Collective	MFS International Research Equity Fund Class 8A	Class 8A	55275K255	MG5500			
MFS Collective	MFS International Small-Mid Cap Equity Fund Class 5	Class 5	55275K628	MG5502			
MFS Collective	MFS International Small-Mid Cap Equity Fund Class 8A	Class 8A	55275K248	MG5503			
MFS Collective	MFS Intl Gr ex-Emerging Mkts Fd CL 1	Class 1	55275K784	MF8526			
MFS Collective	MFS Intrinsic Value Fund Class 8W	Class 8W	55283U881	MG5504			
MFS Collective	MFS Investors Trust Fund Cl 1	Class 1	55275K354	MG5505			
MFS Collective	MFS Large Cap Value CIT CL 5	Class 5	55275K750	MF8524			
MFS Collective	MFS Large Cap Value CL 3	Class 4	55275K768	MF8525			
MFS Collective	MFS Large Cap Value Fund 6B	Class 6B	55283U634	MG6088			
MFS Collective	MFS Large Cap Value Fund CL 1	Class 1	55275K347	MG5506			
MFS Collective	MFS Large Cap Value Fund Cl 4	Class 4	55275K180	MG5507			
MFS Collective	MFS Large Cap Value Fund Cl 8W	Class 8W	55275K214	MG5508			
MFS Collective	MFS Low Volatility Global Equity Cl 2	Class 2	55275K560	MG5509			
MFS Collective	MFS Low Volatility Global Equity Class 7B	Class 7B	55283U816	MG5510			
MFS Collective	MFS Low Volatility Global Equity Fund Class 1	Class 1	55275K446	MF8513			
MFS Collective	MFS Mid Cap Growth 2	Class 4	55275K420	MG5511			
MFS Collective	MFS Mid Cap Growth Fund Cl 4	Class 4	55275K149	MG5719			
MFS Collective	MFS Mid Cap Growth Fund CL 8W	Class 8W	55283U873	MG5513			
MFS Collective	MFS Mid Cap Growth Fund Class 3C	Class 3C	55283U709	MG5512			
MFS Collective	MFS Mid Cap Value Fund Cl 1	Class 1	55283U501	MG5514			
MFS Collective	MFS Mid Cap Value Fund Cl 4	Class 4	55283U790	MG5515			
MFS Collective	MFS Mid Cap Value Fund CL 5	Class 5	55283U824	MG5516			
MFS Collective	MFS Mid Cap Value Fund CL 8W	Class 8W	55283U865	MG5517			
MFS Collective	MFS U.S. REIT 1	Class 1	55275K388	MG5518			
Miller Investments	Miller Convertible Bond A	A Shares	60055P102	MCFAX	50		15.00
Miller Investments	Miller Convertible Bond C	C Shares	60055P300	MCFCX	100		15.00
Miller Investments	Miller Convertible Bond I	I Shares	60055P201	MCIFX			15.00
Miller Investments	Miller Intermediate Bond I	I Shares	60055P862	MIFIX			15.00
Miller Investments	Miller Market Neutral Income I	I Shares	60055P839	MMNIX			15.00
Miller Value Funds	Miller Income A	A Shares	00777X728	LMCJX	25		25.00
Miller Value Funds	Miller Income C	C Shares	00777X710	LCMNX	100		25.00
Miller Value Funds	Miller Income FI	F1 Shares	00777X694	LMCKX	25		20.00
Miller Value Funds	Miller Income I	I Shares	00777X686	LMCLX			15.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Miller Value Funds	Miller Income IS	IS	00777X678	LMCMX			
MissionSquare Funds	MissionSquare 500 Stock Index S11	S11 Shares	92211R516	MG0124			
MissionSquare Funds	MissionSquare Aggressive Opportun S11	S11 Shares	92211R599	MG0132			
MissionSquare Funds	MissionSquare Broad Market Index S11	S11 Shares	92211R557	MG0128			
MissionSquare Funds	MissionSquare Core Bond Index Fund S11 Shares	S11 Shares	92211R532	MG0126			
MissionSquare Funds	MissionSquare Equity Income S11	S11 Shares	92211R649	MG0136			
MissionSquare Funds	MissionSquare Growth & Income S11	S11 Shares	92211R631	MG0135			
MissionSquare Funds	MissionSquare Growth S11	S11 Shares	92211R623	MG0134			
MissionSquare Funds	MissionSquare Inflation Focused S11	S11 Shares	92211R813	MG0151			
MissionSquare Funds	MissionSquare International S11	S11 Shares	92211R573	MG0130			
MissionSquare Funds	MissionSquare Low Duration Bond Fund S11 Shares	S11 Shares	92211R540	MG0127			
MissionSquare Funds	MissionSquare Mid/Small Co Index S11	S11 Shares	92211R524	MG0125			
MissionSquare Funds	MissionSquare Milestone 2010 Fund S11 Shares	S11 Shares	92211R789	MG0149			
MissionSquare Funds	MissionSquare Milestone 2015 Fund S11 Shares	S11 Shares	92211R771	MG0148			
MissionSquare Funds	MissionSquare MP Conservative Growth S11	S11 Shares	92211R680	MG0140			
MissionSquare Funds	MissionSquare MP Global Equity Grwth S11	S11 Shares	92211R656	MG0137			
MissionSquare Funds	MissionSquare MP Long-Term Growth S11	S11 Shares	92211R664	MG0138			
MissionSquare Funds	MissionSquare MP Traditional Growth S11	S11 Shares	92211R672	MG0139			
MissionSquare Funds	MissionSquare PLUS Fund R10	R10 Shares	92208J709	MG0123			
MissionSquare Funds	MissionSquare Retirement Target 2020 S11	S11 Shares	92211R763	MG0147			
MissionSquare Funds	MissionSquare Retirement Target 2025 S11	S11 Shares	92211R755	MG0146			
MissionSquare Funds	MissionSquare Retirement Target 2030 S11	S11 Shares	92211R748	MG0145			
MissionSquare Funds	MissionSquare Retirement Target 2035 S11	S11 Shares	92211R730	MG0144			
MissionSquare Funds	MissionSquare Retirement Target 2040 S11	S11 Shares	92211R722	MG0143			
MissionSquare Funds	MissionSquare Retirement Target 2045 S11	S11 Shares	92211R714	MG0142			
MissionSquare Funds	MissionSquare Retirement Target 2050 S11	S11 Shares	92211R698	MG0141			
MissionSquare Funds	MissionSquare Retirement Target 2055 S11	S11 Shares	92211R565	MG0129			
MissionSquare Funds	MissionSquare Retirement Target Inc S11	S11 Shares	92211R797	MG0150			
MissionSquare Funds	MissionSquare Select Value S11	S11 Shares	92211R615	MG0133			
MissionSquare Funds	MissionSquare Small Cap Discovery S11	S11 Shares	92211R581	MG0131			
Modern Capital Funds	Modern Capital Tactical Income A	A Shares	60754R102	MCTOX			
Modern Capital Funds	Modern Capital Tactical Income ADV	Advisor	60754R201	MCTDX			
Moerus Funds	Moerus Worldwide Value Institutional	Institutional	66538H880	MOWIX			10.00
Moerus Funds	Moerus Worldwide Value N	N Shares	66538H807	MOWNX	25		10.00
Mondrian Funds	Mondrian Emerging Markets Value Equity	Institutional	36381Y207	MPEMX			
Mondrian Funds	Mondrian Global Equity Value	Institutional	36381Y702	MPGVX			
Mondrian Funds	Mondrian Global Listed Infrastructure	Institutional	36381Y603	MGIFX			
Mondrian Funds	Mondrian International Value Equity	Institutional	36381Y108	MPIEX			
Monetta Funds	Monetta	No Share Class	60934G802	MONTX			
Monetta Funds	Monetta Young Investor Growth	Investor	60934G703	MYIFX	25		
Monetta Funds	Orion/Monetta Intermediate Bond	No Share Class	60934G208	MIBFX	25		
Monongahela Funds	Monongahela All Cap Value	No Share Class	34984T345	MCMVX			
MonteagleFunds	Monteagle Fixed Income A	A Shares	612263707	MTXAX	20		5.00
MonteagleFunds	Monteagle Fixed Income C	C Shares	612263806	MFICX	75		25.00
MonteagleFunds	Monteagle Fixed Income I	I Shares	612263301	MFHRX			
MonteagleFunds	Monteagle Informed Investor Growth C	C Shares	612263871	MIICX	25		75.00
MonteagleFunds	Monteagle Informed Investor Growth I	I Shares	612263608	MIIFX			
MonteagleFunds	Monteagle Opportunity Equity Instl	Institutional	612263731	HEQCX			
MonteagleFunds	Monteagle Opportunity Equity Inv	Investor	612263749	HEQFX			
MonteagleFunds	Monteagle Quality Growth A	A Shares	612263848	MFGAX	20		5.00
MonteagleFunds	Monteagle Quality Growth C	C Shares	612263830	MFGCX	75		100.00
MonteagleFunds	Monteagle Quality Growth I	I Shares	612263400	MFGIX			
MonteagleFunds	Monteagle Select Value A	A Shares	612263822	MVFAX	20		5.00
MonteagleFunds	Monteagle Select Value C	C Shares	612263814	MVECX	25		75.00
MonteagleFunds	Monteagle Select Value I	I Shares	612263509	MVEIX			
MonteagleFunds	Monteagle Value A	A Shares	612263798	MVRAX	20		5.00
MonteagleFunds	Monteagle Value C	C Shares	612263780	MVRCX	75		25.00
MonteagleFunds	Monteagle Value I	I Shares	612263202	MVRGX			
MonteagleFunds	Smart Diversification Fund Class I Shares	I Shares	612263756	SMDFX			
MonteagleFunds	The Texas I	I Shares	612263764	BIGTX			
Morgan Stanley Funds	Morgan Stanley American Resilience A	A Shares	61768B588	MSCUX	25		15.00
Morgan Stanley Funds	Morgan Stanley American Resilience C	C Shares	61768B570	MSBWX	100		15.00
Morgan Stanley Funds	Morgan Stanley American Resilience I	I Shares	61768B562	MSBVX			15.00
Morgan Stanley Funds	Morgan Stanley American Resilience R6	R6 Shares	61768B554	MSBQX			
Morgan Stanley Funds	Morgan Stanley Developing Opportunity A	A Shares	61768B851	MDOAX	25		15.00
Morgan Stanley Funds	Morgan Stanley Developing Opportunity C	C Shares	61768B844	MDOBX	100		15.00
Morgan Stanley Funds	Morgan Stanley Developing Opportunity I	I Shares	61768B869	MDOEX			15.00
Morgan Stanley Funds	Morgan Stanley Developing Opportunity R6	R6 Shares	61768B836	MDODX			
Morgan Stanley Funds	Morgan Stanley Emerging Mkt ex China A	A Shares	61768B620	MSDQX	25		15.00
Morgan Stanley Funds	Morgan Stanley Emerging Mkt ex China C	C Shares	61768B612	MSDOX	100		15.00
Morgan Stanley Funds	Morgan Stanley Emerging Mkt ex China I	I Shares	61768B638	MSDUX			15.00
Morgan Stanley Funds	Morgan Stanley Emerging Mkt ex China R6	R6 Shares	61768B596	MSDMX			
Morgan Stanley Funds	Morgan Stanley Europe Opportunity A	A Shares	616939104	EUGAX	25		15.00
Morgan Stanley Funds	Morgan Stanley Europe Opportunity C	C Shares	616939708	MSEEX	100		15.00
Morgan Stanley Funds	Morgan Stanley Europe Opportunity I	I Shares	616939401	EUGDX			15.00
Morgan Stanley Funds	Morgan Stanley Europe Opportunity L	L Shares	616939302	EUGCX	75		15.00
Morgan Stanley Funds	Morgan Stanley European Equity B	B Shares	616939203	EUGBX			15.00
Morgan Stanley Funds	Morgan Stanley Global Endurance A	A Shares	61766J138	MSJAX	25		15.00
Morgan Stanley Funds	Morgan Stanley Global Endurance C	C Shares	61766J120	MSJCX	100		15.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Morgan Stanley Funds	Morgan Stanley Global Endurance I	I Shares	61766J146	MSJIX			15.00
Morgan Stanley Funds	Morgan Stanley Global Endurance R6	R6 Shares	61766J112	MSJSX			
Morgan Stanley Funds	Morgan Stanley Global Fixed Income Opportunities B	B Shares	616961207	DINBX			15.00
Morgan Stanley Funds	Morgan Stanley Global Permanence A	A Shares	61768B208	MGKAX	25		15.00
Morgan Stanley Funds	Morgan Stanley Global Permanence C	C Shares	61768B307	MGKCX	100		15.00
Morgan Stanley Funds	Morgan Stanley Global Permanence I	I Shares	61768B109	MGKIX			15.00
Morgan Stanley Funds	Morgan Stanley Global Permanence R6	R6 Shares	61768B406	MGKQX			
Morgan Stanley Funds	Morgan Stanley Insight A	A Shares	61747T106	CPOAX	25		15.00
Morgan Stanley Funds	Morgan Stanley Insight C	C Shares	61762C202	MSCMX	100		15.00
Morgan Stanley Funds	Morgan Stanley Insight I	I Shares	61747T403	CPODX			15.00
Morgan Stanley Funds	Morgan Stanley Insight L	L Shares	61747T304	CPOCX	75		15.00
Morgan Stanley Funds	Morgan Stanley Insight R6	R6 Shares	61762C103	MCRTX			
Morgan Stanley Funds	Morgan Stanley Inst Advantage A	P Shares	61756E776	MAPPX	25		15.00
Morgan Stanley Funds	Morgan Stanley Inst Advantage C	C Shares	61760X547	MSPRX	100		15.00
Morgan Stanley Funds	Morgan Stanley Inst Advantage I	I Shares	61756E784	MPAIX			15.00
Morgan Stanley Funds	Morgan Stanley Inst Advantage L	L Shares	61756E750	MAPLX	75		15.00
Morgan Stanley Funds	Morgan Stanley Inst Advantage R6	R6 Shares	61760X729	MADSX			
Morgan Stanley Funds	Morgan Stanley Inst Asia Opp A	A Shares	61760X240	MSAUX	25		15.00
Morgan Stanley Funds	Morgan Stanley Inst Asia Opp C	C Shares	61760X232	MSAWX	100		15.00
Morgan Stanley Funds	Morgan Stanley Inst Asia Opp I	I Shares	61760X224	MSAQX			15.00
Morgan Stanley Funds	Morgan Stanley Inst Asia Opp R6	R6 Shares	61760X216	MSAYX			
Morgan Stanley Funds	Morgan Stanley Inst Corporate Bond A	A Shares	617440490	MIGAX	25		15.00
Morgan Stanley Funds	Morgan Stanley Inst Corporate Bond C	C Shares	617455787	MSBOX	100		15.00
Morgan Stanley Funds	Morgan Stanley Inst Corporate Bond I	I Shares	617440805	MPFDX			15.00
Morgan Stanley Funds	Morgan Stanley Inst Corporate Bond L	L Shares	617440276	MGILX	50		15.00
Morgan Stanley Funds	Morgan Stanley Inst Discovery A	A Shares	617440599	MACGX	25		15.00
Morgan Stanley Funds	Morgan Stanley Inst Discovery C	C Shares	617455746	MSMFX	100		15.00
Morgan Stanley Funds	Morgan Stanley Inst Discovery I	I Shares	617440508	MPEGX			15.00
Morgan Stanley Funds	Morgan Stanley Inst Discovery L	L Shares	617440169	MSKLX	75		15.00
Morgan Stanley Funds	Morgan Stanley Inst Discovery R6	R6 Shares	617455308	MMCGX			
Morgan Stanley Funds	Morgan Stanley Inst Emerging Mkts A	A Shares	61744J580	MMKBX	25		15.00
Morgan Stanley Funds	Morgan Stanley Inst Emerging Mkts C	C Shares	61760X497	MSEPX	100		15.00
Morgan Stanley Funds	Morgan Stanley Inst Emerging Mkts I	I Shares	61744J820	MGEMX			15.00
Morgan Stanley Funds	Morgan Stanley Inst Emerging Mkts L	L Shares	61756E289	MSELX	75		15.00
Morgan Stanley Funds	Morgan Stanley Inst Emerging Mkts R6	R6 Shares	61760X794	MMMPX			
Morgan Stanley Funds	Morgan Stanley Inst EMkts Ldrs A	A Shares	61760X596	MELAX	25		15.00
Morgan Stanley Funds	Morgan Stanley Inst EMkts Ldrs C	C Shares	61760X273	MEMLX	100		15.00
Morgan Stanley Funds	Morgan Stanley Inst EMkts Ldrs I	I Shares	61760X612	MELIX			15.00
Morgan Stanley Funds	Morgan Stanley Inst EMkts Ldrs R6	R6 Shares	61760X570	MELSX			
Morgan Stanley Funds	Morgan Stanley Inst Global Franchise A	A Shares	61744J275	MSFBX	25		15.00
Morgan Stanley Funds	Morgan Stanley Inst Global Franchise C	C Shares	61760X463	MSGFX	100		15.00
Morgan Stanley Funds	Morgan Stanley Inst Global Franchise I	I Shares	61744J283	MSFAX			15.00
Morgan Stanley Funds	Morgan Stanley Inst Global Franchise L	L Shares	61756E263	MSFLX	75		15.00
Morgan Stanley Funds	Morgan Stanley Inst Global Franchise R6	R6 Shares	61760X265	MGISX			
Morgan Stanley Funds	Morgan Stanley Inst Global Insgt A	A Shares	61756E578	MIGPX	25		15.00
Morgan Stanley Funds	Morgan Stanley Inst Global Insgt C	C Shares	61760X489	MSPTX	100		15.00
Morgan Stanley Funds	Morgan Stanley Inst Global Insgt I	I Shares	61756E594	MIGIX			15.00
Morgan Stanley Funds	Morgan Stanley Inst Global Insgt L	L Shares	61756E586	MIGLX	75		15.00
Morgan Stanley Funds	Morgan Stanley Inst Global Insgt R6	R6 Shares	61768B778	MGZZX			
Morgan Stanley Funds	Morgan Stanley Inst Global Opp A	A Shares	61756E685	MGGPX	25		15.00
Morgan Stanley Funds	Morgan Stanley Inst Global Opp C	C Shares	61760X448	MSOPX	100		15.00
Morgan Stanley Funds	Morgan Stanley Inst Global Opp I	I Shares	61756E693	MGGIX			15.00
Morgan Stanley Funds	Morgan Stanley Inst Global Opp L	L Shares	61756E669	MGGLX	75		15.00
Morgan Stanley Funds	Morgan Stanley Inst Global Opp R6	R6 Shares	61760X786	MGTSX			
Morgan Stanley Funds	Morgan Stanley Inst Global Stars A	A Shares	61760X646	MGQAX	25		15.00
Morgan Stanley Funds	Morgan Stanley Inst Global Stars C	C Shares	61760X430	MSGQX	100		15.00
Morgan Stanley Funds	Morgan Stanley Inst Global Stars I	I Shares	61760X653	MGQIX			15.00
Morgan Stanley Funds	Morgan Stanley Inst Global Stars L	L Shares	61760X638	MGQLX	75		15.00
Morgan Stanley Funds	Morgan Stanley Inst Global Stars R6	R6 Shares	61760X620	MGQSX			
Morgan Stanley Funds	Morgan Stanley Inst Global Strat A	P Shares	617440557	MBAAX	25		15.00
Morgan Stanley Funds	Morgan Stanley Inst Global Strat C	C Shares	617455779	MSSOX	100		15.00
Morgan Stanley Funds	Morgan Stanley Inst Global Strat Instl	I Shares	617440839	MPBAX			15.00
Morgan Stanley Funds	Morgan Stanley Inst Global Strat L	L Shares	617440185	MSDLX	75		15.00
Morgan Stanley Funds	Morgan Stanley Inst Global Strat R6	R6 Shares	617455720	MGPOX			
Morgan Stanley Funds	Morgan Stanley Inst Growth A	A Shares	61744J564	MSEGX	25		15.00
Morgan Stanley Funds	Morgan Stanley Inst Growth C	C Shares	61760X414	MSGUX	100		15.00
Morgan Stanley Funds	Morgan Stanley Inst Growth I	I Shares	61744J861	MSEQX			15.00
Morgan Stanley Funds	Morgan Stanley Inst Growth L	L Shares	61756E156	MSHLX	75		15.00
Morgan Stanley Funds	Morgan Stanley Inst Growth R6	R6 Shares	61760X711	MGRPX			
Morgan Stanley Funds	Morgan Stanley Inst High Yield A	P Shares	617440219	MSYPX	25		15.00
Morgan Stanley Funds	Morgan Stanley Inst High Yield C	C Shares	617455761	MSHDX	100		15.00
Morgan Stanley Funds	Morgan Stanley Inst High Yield I	I Shares	617440235	MSYIX			15.00
Morgan Stanley Funds	Morgan Stanley Inst High Yield L	L Shares	617440227	MSYLX	50		15.00
Morgan Stanley Funds	Morgan Stanley Inst High Yield R6	R6 Shares	617455407	MSHYX			
Morgan Stanley Funds	Morgan Stanley Inst Inception A	A Shares	61744J614	MSSMX	25		15.00
Morgan Stanley Funds	Morgan Stanley Inst Inception C	C Shares	61760X299	MSCOX	100		15.00
Morgan Stanley Funds	Morgan Stanley Inst Inception I	I Shares	61744J309	MSSGX			15.00
Morgan Stanley Funds	Morgan Stanley Inst Inception L	L Shares	61756E396	MSSLX	75		15.00
Morgan Stanley Funds	Morgan Stanley Inst Inception R6	R6 Shares	61756E149	MFLLX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Morgan Stanley Funds	Morgan Stanley Inst International Eq A	A Shares	61744J499	MIQBX	25		15.00
Morgan Stanley Funds	Morgan Stanley Inst International Eq C	C Shares	61760X372	MSECX	100		15.00
Morgan Stanley Funds	Morgan Stanley Inst International Eq I	I Shares	61744J408	MSIQX			15.00
Morgan Stanley Funds	Morgan Stanley Inst International Eq L	L Shares	61756E248	MSQLX	75		15.00
Morgan Stanley Funds	Morgan Stanley Inst International Eq R6	R6 Shares	61760X760	MIQPX			
Morgan Stanley Funds	Morgan Stanley Inst International Opp A	A Shares	61756E826	MIOPX	25		15.00
Morgan Stanley Funds	Morgan Stanley Inst International Opp C	C Shares	61760X364	MSOCX	100		15.00
Morgan Stanley Funds	Morgan Stanley Inst International Opp I	I Shares	61756E834	MIOIX			15.00
Morgan Stanley Funds	Morgan Stanley Inst International Opp L	L Shares	61756E792	MIOLX	75		15.00
Morgan Stanley Funds	Morgan Stanley Inst International Opp R6	R6 Shares	61760X752	MNOPX			
Morgan Stanley Funds	Morgan Stanley Inst Intl Advtg A	A Shares	61756E446	MFAPX	25		15.00
Morgan Stanley Funds	Morgan Stanley Inst Intl Advtg C	C Shares	61760X380	MSIAX	100		15.00
Morgan Stanley Funds	Morgan Stanley Inst Intl Advtg I	I Shares	61756E461	MFAIX			15.00
Morgan Stanley Funds	Morgan Stanley Inst Intl Advtg L	L Shares	61756E453	MSALX	75		15.00
Morgan Stanley Funds	Morgan Stanley Inst Intl Advtg R6	R6 Shares	61766J344	IDVSX			
Morgan Stanley Funds	Morgan Stanley Inst Limited Dur L	L Shares	617455209	MSJLX	50		15.00
Morgan Stanley Funds	Morgan Stanley Inst Limited Duration I	I Shares	617440862	MPLDX			15.00
Morgan Stanley Funds	Morgan Stanley Inst Limited Duration P	P Shares	617440359	MLDAX	25		15.00
Morgan Stanley Funds	Morgan Stanley Inst Liquidity MMkt Instl	Institutional	61747C772	MPUXX			5.00
Morgan Stanley Funds	Morgan Stanley Inst Liquidity MMkt Instl Select	Institutional Select	61747C749	MMRXX			5.00
Morgan Stanley Funds	Morgan Stanley Inst Lqudty Gov Sec Adm	Admin	61747C863	MGAXX			5.00
Morgan Stanley Funds	Morgan Stanley Inst Lqudty Gov Sec Adv	Advisory	61747C855	MVAXX			5.00
Morgan Stanley Funds	Morgan Stanley Inst Lqudty Gov Sec Ins	Institutional	61747C848	MUIXX			5.00
Morgan Stanley Funds	Morgan Stanley Inst Lqudty Gov Sec Inv	Investor	61747C830	MVIXX			5.00
Morgan Stanley Funds	Morgan Stanley Inst Lqudty Gov Sec Part	Participant	61747C822	MGPXX			5.00
Morgan Stanley Funds	Morgan Stanley Inst Lqudty Gov SecInsSel	Institutional Select	61747C814	MSVXX			5.00
Morgan Stanley Funds	Morgan Stanley Inst Lqudty Prime Admin	Admin	61747C731	MPMXX			5.00
Morgan Stanley Funds	Morgan Stanley Inst Lqudty Prime Adv	Advisory	61747C723	MAVXX			5.00
Morgan Stanley Funds	Morgan Stanley Inst Lqudty Prime InstSel	Institutional Select	61747C673	MPEXX			5.00
Morgan Stanley Funds	Morgan Stanley Inst Lqudty Prime Inv	Investor	61747C699	MPVXX			5.00
Morgan Stanley Funds	Morgan Stanley Inst Lqudty Prime Part	Participant	61747C681	MPNXX			5.00
Morgan Stanley Funds	Morgan Stanley Inst Passport ovrs eq A	A Shares	61744J655	MSIBX	25		15.00
Morgan Stanley Funds	Morgan Stanley Inst Passport ovrs eq C	C Shares	61760X554	MSAAX	100		15.00
Morgan Stanley Funds	Morgan Stanley Inst Passport ovrs eq I	I Shares	61744J846	MSACX			15.00
Morgan Stanley Funds	Morgan Stanley Inst Passport ovrs eq L	L Shares	61756E313	MSLLX	75		15.00
Morgan Stanley Funds	Morgan Stanley Inst Passport ovrs eq R6	R6 Shares	61768B877	MAIJX			
Morgan Stanley Funds	Morgan Stanley Inst Permanence A	A Shares	61768B810	MSHNX	25		15.00
Morgan Stanley Funds	Morgan Stanley Inst Permanence C	C Shares	61768B794	MSHOX	100		15.00
Morgan Stanley Funds	Morgan Stanley Inst Permanence I	I Shares	61768B828	MSHMX			15.00
Morgan Stanley Funds	Morgan Stanley Inst Permanence R6	R6 Shares	61768B786	MSHPX			
Morgan Stanley Funds	Morgan Stanley Inst Short Dur Inc R6	R6 Shares	617455712	MSDSX			
Morgan Stanley Funds	Morgan Stanley Instl Glbl Concntr A	A Shares	61766J609	MLNAX	25		15.00
Morgan Stanley Funds	Morgan Stanley Instl Glbl Concntr C	C Shares	61766J708	MLNCX	100		15.00
Morgan Stanley Funds	Morgan Stanley Instl Glbl Concntr I	I Shares	61766J500	MLNIX			15.00
Morgan Stanley Funds	Morgan Stanley Instl Glbl Concntr R6	R6 Shares	61766J807	MLNSX			
Morgan Stanley Funds	Morgan Stanley Instl Global Core A	A Shares	61766J872	MLMAX	25		
Morgan Stanley Funds	Morgan Stanley Instl Global Core C	C Shares	61766J864	MLMCX	100		15.00
Morgan Stanley Funds	Morgan Stanley Instl Global Core I	I Shares	61766J880	MLMIX			15.00
Morgan Stanley Funds	Morgan Stanley Instl Global Core R6	R6 Shares	61766J856	MLMSX			
Morgan Stanley Funds	Morgan Stanley Instl Lqudty Govt Admin	Admin	61747C509	MGOXX			5.00
Morgan Stanley Funds	Morgan Stanley Instl Lqudty Govt Advsry	Advisory	61747C608	MAYXX			5.00
Morgan Stanley Funds	Morgan Stanley Instl Lqudty Govt Instl	Institutional	61747C707	MVRXX			5.00
Morgan Stanley Funds	Morgan Stanley Instl Lqudty Govt Inv	Investor	61747C806	MVVXX			5.00
Morgan Stanley Funds	Morgan Stanley Instl Lqudty Govt Ptcpt	Participant	61747C889	MPCXX			5.00
Morgan Stanley Funds	Morgan Stanley Instl Lqudty GovtInstlSel	Institutional Select	61747C871	MGSXX			5.00
Morgan Stanley Funds	Morgan Stanley Instl Lqudty Trs Admin	Admin	61747C616	MTTXX			5.00
Morgan Stanley Funds	Morgan Stanley Instl Lqudty Trs Advisory	Advisory	61747C590	MAOXX			5.00
Morgan Stanley Funds	Morgan Stanley Instl Lqudty Trs Ins Sel	Institutional Select	61747C558	MTSXX			5.00
Morgan Stanley Funds	Morgan Stanley Instl Lqudty Trs Instl	Institutional	61747C582	MISXX			5.00
Morgan Stanley Funds	Morgan Stanley Instl Lqudty Trs Investor	Investor	61747C574	MTNXX			5.00
Morgan Stanley Funds	Morgan Stanley Instl Lqudty Trs Ptcpt	Participant	61747C566	MTCXX			5.00
Morgan Stanley Funds	Morgan Stanley Instl Ultr-Shrt Inc A	A Shares	617455670	MUAIX	15		0.00
Morgan Stanley Funds	Morgan Stanley Instl Ultr-Shrt Inc Instl	Institutional	617455688	MUIIX	5		
Morgan Stanley Funds	Morgan Stanley Instl Ultr-Shrt Inc IR	IS	617455696	MULSX			
Morgan Stanley Funds	Morgan Stanley Instl US Core A	A Shares	61766J831	MUOAX	25		15.00
Morgan Stanley Funds	Morgan Stanley Instl US Core C	C Shares	61766J823	MUOCX	100		15.00
Morgan Stanley Funds	Morgan Stanley Instl US Core I	I Shares	61766J849	MUOIX			15.00
Morgan Stanley Funds	Morgan Stanley Instl US Core R6	R6 Shares	61766J815	MUOSX			
Morgan Stanley Funds	Morgan Stanley InstlLqdty TrsSecs Admin	Admin	61747C541	MAMXX			5.00
Morgan Stanley Funds	Morgan Stanley InstlLqdty TrsSecs Instl	Institutional	61747C525	MSUXX			5.00
Morgan Stanley Funds	Morgan Stanley InstlLqdty TrsSecs Inv	Investor	61747C483	MNVXX			5.00
Morgan Stanley Funds	Morgan Stanley InstlLqdty TrsSecs Ptcpt	Participant	61747C517	MPRXX			5.00
Morgan Stanley Funds	Morgan Stanley InstlLqdty TrsSecsAdvsry	Advisory	61747C533	MVYXX			5.00
Morgan Stanley Funds	Morgan Stanley InstlLqdty TrsSecsInstlSl	Institutional Select	61747C491	MSSXX			5.00
Morgan Stanley Funds	Morgan Stanley Intl Resilience A	A Shares	61768B539	MSDFX	25		15.00
Morgan Stanley Funds	Morgan Stanley Intl Resilience C	C Shares	61768B521	MSDEX	100		15.00
Morgan Stanley Funds	Morgan Stanley Intl Resilience I	I Shares	61768B547	MSDKX			15.00
Morgan Stanley Funds	Morgan Stanley Intl Resilience R6	R6 Shares	61768B513	MSCZX			
Morgan Stanley Funds	Morgan Stanley Liq Exchange A	A Shares	242411908	ILXA			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Morgan Stanley Funds	Morgan Stanley Long Duration Govt Opps A	A Shares	616969101	USGAX	25		15.00
Morgan Stanley Funds	Morgan Stanley Long Duration Govt Opps C	C Shares	616969507	MSGVX	100		15.00
Morgan Stanley Funds	Morgan Stanley Long Duration Govt Opps I	I Shares	616969408	USGDX			15.00
Morgan Stanley Funds	Morgan Stanley Long Duration Govt Opps L	L Shares	616969309	USGCX	50		15.00
Morgan Stanley Funds	Morgan Stanley Mortgage Securities B	B Shares	616962205	MTGBX			15.00
Morgan Stanley Funds	Morgan Stanley Multi Cap Growth B	B Shares	61747T205	CPOBX			15.00
Morgan Stanley Funds	Morgan Stanley US Government MMkt R	No Share Class	616983102	DWGXX			
Morgan Stanley Funds	Morgan Stanley US Govt Secs B	B Shares	616969200	USGBX			15.00
Morgan Stanley Funds	Morgan Stanley Vitality Portfolio A	A Shares	61768B661	MSVEX	25		15.00
Morgan Stanley Funds	Morgan Stanley Vitality Portfolio C	C Shares	61768B653	MSVMX	100		15.00
Morgan Stanley Funds	Morgan Stanley Vitality Portfolio I	I Shares	61768B679	MSVDX			15.00
Morgan Stanley Funds	Morgan Stanley Vitality Portfolio R6	R6 Shares	61768B646	MSVOX			
Morgan Stanley Funds	Morgan US Gov Mmkt Exchange B	B Shares	812411916	GTXB			
Morgan Stanley Funds	MSIFT Limited Duration Portfolio C	C Shares	617455753	MSLDX	100		15.00
Morgan Stanley Funds	MSIFT Short Duration Municipal Income Portfolio Class IN	Institutional	617455498	MUIMX			
Morley Financial Services	Morley Stable Value Cl 100-I	Fee Class 100	852320456	MSFXS		75.00	
Morley Financial Services	Morley Stable Value Cl 12-IIII	Fee Class 412	852320118	MG1157		10.00	
Morley Financial Services	Morley Stable Value Cl 15-III	Fee Class 315	852320357	MF8785			
Morley Financial Services	Morley Stable Value Cl 18 - V	Fee Class 518	61766T201	MF8776			
Morley Financial Services	Morley Stable Value Cl 20-II	Fee Class 220	852320381	MGHXS			
Morley Financial Services	Morley Stable Value Cl 25 -I	Fee Class 125	852320423	MHWXS			
Morley Financial Services	Morley Stable Value Cl 30-II	Fee Class 230	852321801	MF8793		10.00	
Morley Financial Services	Morley Stable Value Cl 35-III	Fee Class 335	852320282	MG5914		20.00	
Morley Financial Services	Morley Stable Value Cl 40-I (852321306)	Fee Class 1402	852321306	MG1163		15.00	
Morley Financial Services	Morley Stable Value Cl 45-II (852320472)	Fee Class 245	852320472	MF8790		25.00	
Morley Financial Services	Morley Stable Value Cl 50-I	Fee Class 150	852320886	MRLXS		25.00	
Morley Financial Services	Morley Stable Value Cl 50-II (852320365)	Fee Class 250	852320365	MG1155			
Morley Financial Services	Morley Stable Value Cl 55-I	Fee Class 155	852320290	MSTXS		30.00	
Morley Financial Services	Morley Stable Value Cl 60-I	Fee Class 160	852320217	MF5026		35.00	
Morley Financial Services	Morley Stable Value Cl 70-I	Fee Class 171	852320167	MF8779		45.00	
Morley Financial Services	Morley Stable Value Cl 75-I	Fee Class 175	852320803	MMCXS		50.00	
Morley Financial Services	Morley Stable Value Cl 80-I	Fee Class 180	852320399	MRSXS		55.00	
Morley Financial Services	Morley Stable Value Cl 85-I	Fee Class 185	852320266	MG1154		35.00	
Morley Financial Services	Morley Stable Value Fund (20/30) Fee Class 252	Fee Class 252	852320258	MFTXS		30.00	
Morningstar Funds Trust	Morningstar Alternatives	No Share Class	617697883	MSTVX			10.00
Morningstar Funds Trust	Morningstar Defensive Bond	No Share Class	617697602	MSTBX			10.00
Morningstar Funds Trust	Morningstar Global Income	No Share Class	617697305	MSTGX			10.00
Morningstar Funds Trust	Morningstar Global Opportunistic Equity	No Share Class	617697800	MSTSX			10.00
Morningstar Funds Trust	Morningstar International Equity	No Share Class	617697206	MSTFX			10.00
Morningstar Funds Trust	Morningstar Multisector Bond	No Share Class	617697701	MSTMX			10.00
Morningstar Funds Trust	Morningstar Municipal Bond	No Share Class	617697503	MSTPX			10.00
Morningstar Funds Trust	Morningstar Total Return Bond	No Share Class	617697404	MSTRX			10.00
Morningstar Funds Trust	Morningstar US Equity	No Share Class	617697107	MSTQX			10.00
MP63 Funds	The MP 63	No Share Class	553422106	DRIPX			
Muhlenkamp Funds	Muhlenkamp	No Share Class	56166Y438	MUHLX			35.00
Munder Funds	Munder Bond Fund B	B Shares	626129415	MUCBX	25		
Munder Funds	Munder Growth Opportunities B	B Shares	626124317	MNNBX	25		
Munder Funds	Munder Index 500 B	B Shares	626129225	MUXBX	25		
Munder Funds	Munder Micro-Cap Equity B	B Shares	626124564	MMEBX	25		
Munder Funds	Munder Midcap Core Growth B	B Shares	626124275	MGROX	25		
Munder Funds	Munder Tax Free Mmkt A	A Shares	626129605	MTAXX			
Munder Funds	Munder Tax Free Mmkt Y	Y Shares	626129407	MTYXX			
Munder Funds	Munder Veracity Small-Cap Value B	B Shares	626127542	MBVSX	25		
Mundoval Funds	Mundoval	No Share Class	62613P202	MUNDX			
Mutual of America	MoA Aggressive Allocation Fund	No Share Class	62824C685	MAANX			10.00
Mutual of America	MoA All America Fund	No Share Class	62824C206	MAAKX			10.00
Mutual of America	MoA Balanced Fund	No Share Class	62824C800	MACHX			10.00
Mutual of America	MoA Catholic Values Index Fund Class	No Share Class	62824C677	MACCX			10.00
Mutual of America	MoA Clear Passage 2020 Fund	No Share Class	62824C818	MURGX			10.00
Mutual of America	MoA Clear Passage 2025 Fund	No Share Class	62824C792	MURHX			10.00
Mutual of America	MoA Clear Passage 2030 Fund	No Share Class	62824C784	MURIX			10.00
Mutual of America	MoA Clear Passage 2035 Fund	No Share Class	62824C776	MURJX			10.00
Mutual of America	MoA Clear Passage 2040 Fund	No Share Class	62824C768	MURLX			10.00
Mutual of America	MoA Clear Passage 2045 Fund	No Share Class	62824C750	MURMX			10.00
Mutual of America	MoA Clear Passage 2050 Fund	No Share Class	62824C743	MURNX			10.00
Mutual of America	MoA Clear Passage 2055 Fund	No Share Class	62824C735	MUROX			10.00
Mutual of America	MoA Clear Passage 2060 Fund	No Share Class	62824C727	MURPX			10.00
Mutual of America	MoA Clear Passage 2065 Fund	No Share Class	62824C669	MURQX			10.00
Mutual of America	MoA Clear Passage 2070 Fund	No Share Class	60689R102	MURUX			10.00
Mutual of America	MoA Conservative Allocation Fund	No Share Class	62824C719	MACAX			10.00
Mutual of America	MoA Core Bond Fund	No Share Class	62824C859	MABDX			10.00
Mutual of America	MoA Equity Index Fund	No Share Class	62824C107	MAEIX			10.00
Mutual of America	MoA Intermediate Bond Fund	No Share Class	62824C867	MAMBX			10.00
Mutual of America	MoA International Fund	No Share Class	62824C883	MAIFX			10.00
Mutual of America	MoA Mid Cap Equity Index Fund	No Share Class	62824C701	MAMEX			10.00
Mutual of America	MoA Mid Cap Growth Fund	No Share Class	60689R201	MOAGX			10.00
Mutual of America	MoA Mid Cap Value Fund	No Share Class	62824C602	MAMVX			10.00
Mutual of America	MoA Moderate Allocation Fund	No Share Class	62824C693	MAMOX			10.00
Mutual of America	MoA Retirement Income Fund	No Share Class	62824C842	MARMX			10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Mutual of America	MoA Small Cap Equity Index Fund	No Share Class	62824C503	MASOX			10.00
Mutual of America	MoA Small Cap Growth Fund	No Share Class	62824C404	MAGKX			10.00
Mutual of America	MoA Small Cap Value Fund	No Share Class	62824C305	MAVKX			10.00
Mutual of America	MoA US Government Money Market Fund	No Share Class	62824C875	MAAXX			10.00
Muzinich Funds	Muzinich Dynamic Income Inst	Institutional	74316P553	MZCIX			10.00
Muzinich Funds	Muzinich Dynamic Income Supra Inst	Supra Institutional	74316P561	MZCSX			
Muzinich Funds	Muzinich Flexible U.S. HY Inc Ins	Institutional	74316J573	MZHIX			10.00
Muzinich Funds	Muzinich Flexible U.S. HY Inc Supra Ins	Supra Institutional	74316J565	MZHSX			
Muzinich Funds	Muzinich Low Duration Supra Instl	Supra Institutional	74316P132	MZLSX			
National Life Insurance	Sentinel Natl Life Def'd Intl	No Share Class	636767105	MG1168			
Nationwide	Nationwide A	A Shares	63867R654	NWFAX	25		25.00
Nationwide	Nationwide Bailard Cogntv Val A	A Shares	63868B807	NWHDX	25		25.00
Nationwide	Nationwide Bailard Cogntv Val Instl Svc	Institutional Service Class	63868B856	NWHHX			25.00
Nationwide	Nationwide Bailard Cogntv Val R6	R6 Shares	63868B864	NWHGX			
Nationwide	Nationwide Bailard Intl Eqs A	A Shares	63868B849	NWHJX	25		25.00
Nationwide	Nationwide Bailard Intl Eqs Instl Svc	Institutional Service Class	63868B799	NWHNX			25.00
Nationwide	Nationwide Bailard Intl Eqs R6	R6 Shares	63868B815	NWHMX			
Nationwide	Nationwide Bailard Tech & Sci A	A Shares	63868B781	NWHOX	25		25.00
Nationwide	Nationwide Bailard Tech & Sci Instl Svc	Institutional Service Class	63868B740	NWHUX			25.00
Nationwide	Nationwide Bailard Tech & Sci R6	R6 Shares	63868B757	NWHTX			
Nationwide	Nationwide BNY Mellon Dyn US Core A	A Shares	63867R282	NMFAX	25		25.00
Nationwide	Nationwide BNY Mellon Dyn US Core Eagle	Eagle	63868D878	NWAEX			10.00
Nationwide	Nationwide BNY Mellon Dyn US Core I.S	Institutional Service Class	63867V192	NGISX			25.00
Nationwide	Nationwide BNY Mellon Dyn US Core R	R Shares	63867R241	GGFRX	50		25.00
Nationwide	Nationwide BNY Mellon Dyn US Core R6	R6 Shares	63867R258	MUIGX			
Nationwide	Nationwide BNY Mellon Dyn US Eq Inc A	A Shares	63868D811	NWALX	25		25.00
Nationwide	Nationwide BNY Mellon Dyn US Eq Inc Egl	Eagle	63868D761	NWAPX			10.00
Nationwide	Nationwide BNY Mellon Dyn US Eq Inc I.S	Service	63868D779	NWAOX	25		
Nationwide	Nationwide BNY Mellon Dyn US Eq Inc K	K Shares	63868D795	NWAMX	10		
Nationwide	Nationwide BNY Mellon Dyn US Eq Inc R6	R6 Shares	63868D787	NWANX			
Nationwide	Nationwide Bond Index A	A Shares	63867R886	GBIAX	25		25.00
Nationwide	Nationwide Bond Index Instl Svc	Institutional Service Class	63868C524	NWXOX			25.00
Nationwide	Nationwide Bond Index R6	R6 Shares	63867R845	GBXIX			
Nationwide	Nationwide Bond Institutional	Institutional	63867R803	GBDIX			
Nationwide	Nationwide Destination 2030 A	A Shares	63867N711	NWIAX	25		25.00
Nationwide	Nationwide Destination 2030 Instl Svc	Institutional Service Class	63867N661	NWISX			25.00
Nationwide	Nationwide Destination 2030 R	R Shares	63867N679	NWBIX	50		25.00
Nationwide	Nationwide Destination 2030 R6	R6 Shares	63867N653	NWIIX			
Nationwide	Nationwide Destination 2035 A	A Shares	63867N646	NWLAX	25		25.00
Nationwide	Nationwide Destination 2035 Instl Svc	Institutional Service Class	63867N596	NWLSX			25.00
Nationwide	Nationwide Destination 2035 R	R Shares	63867N612	NWLBX	50		25.00
Nationwide	Nationwide Destination 2035 R6	R6 Shares	63867N588	NWLIX			
Nationwide	Nationwide Destination 2040 A	A Shares	63867N570	NWMAX	25		25.00
Nationwide	Nationwide Destination 2040 Instl Svc	Institutional Service Class	63867N539	NWMSX			25.00
Nationwide	Nationwide Destination 2040 R	R Shares	63867N547	NWMDX	50		25.00
Nationwide	Nationwide Destination 2040 R6	R6 Shares	63867N521	NWMHX			
Nationwide	Nationwide Destination 2045 A	A Shares	63867N513	NWNAX	25		25.00
Nationwide	Nationwide Destination 2045 Instl Svc	Institutional Service Class	63867N463	NWNSX			25.00
Nationwide	Nationwide Destination 2045 R	R Shares	63867N471	NWNBX	50		25.00
Nationwide	Nationwide Destination 2045 R6	R6 Shares	63867N455	NWNIX			
Nationwide	Nationwide Destination 2050 A	A Shares	63867N448	NWOAX	25		25.00
Nationwide	Nationwide Destination 2050 Instl Svc	Institutional Service Class	63867N398	NWOSX			25.00
Nationwide	Nationwide Destination 2050 R	R Shares	63867N414	NWOBX	50		25.00
Nationwide	Nationwide Destination 2050 R6	R6 Shares	63867N380	NWOIX			
Nationwide	Nationwide Destination 2055 A	A Shares	63867N224	NTDAX	25		25.00
Nationwide	Nationwide Destination 2055 Instl Svc	Institutional Service Class	63867N166	NTDSX			25.00
Nationwide	Nationwide Destination 2055 R	R Shares	63867N182	NTDTX	50		25.00
Nationwide	Nationwide Destination 2055 R6	R6 Shares	63867N174	NTDIX			
Nationwide	Nationwide Destination 2060 A	A Shares	63867N158	NWWRX	25		25.00
Nationwide	Nationwide Destination 2060 Instl Svc	Institutional Service Class	63867N117	NWWVX			25.00
Nationwide	Nationwide Destination 2060 R	R Shares	63867N133	NWWTX	50		25.00
Nationwide	Nationwide Destination 2060 R6	R6 Shares	63867N125	NWWUX			
Nationwide	Nationwide Destination 2065 A	A Shares	63868D753	NWAQX	25		25.00
Nationwide	Nationwide Destination 2065 Instl Sv	Institutional Service Class	63868D720	NWATX			25.00
Nationwide	Nationwide Destination 2065 R	R Shares	63868D746	NWARX	50		25.00
Nationwide	Nationwide Destination 2065 R6	R6 Shares	63868D738	NWASX			
Nationwide	Nationwide Destination 2070 Instl Svc	Institutional Service Class	63868D571	NWBDX			25.00
Nationwide	Nationwide Destination 2070 R	R Shares	63868D597	NWBBX	50		25.00
Nationwide	Nationwide Destination 2070 R6	R6 Shares	63868D589	NWBCX			
Nationwide	Nationwide Destination Ret A	A Shares	63867N703	NWEAX	25		25.00
Nationwide	Nationwide Destination Ret Instl Svc	Institutional Service Class	63867N869	NWESX			25.00
Nationwide	Nationwide Destination Ret R	R Shares	63867N877	NWEBX	50		25.00
Nationwide	Nationwide Destination Ret R6	R6 Shares	63867N851	NWEIX			
Nationwide	Nationwide Fund Institutional Class	Institutional	63867R597	GNWIX			
Nationwide	Nationwide Geneva Mid Cap Gr A	A Shares	63868B732	NWHVX	25		25.00
Nationwide	Nationwide Geneva Mid Cap Gr Instl Svc	Institutional Service Class	63868B690	NWHYX			25.00
Nationwide	Nationwide Geneva Mid Cap Gr R6	R6 Shares	63868B716	NWKAX			
Nationwide	Nationwide Geneva Small Cap Gr A	A Shares	63868B682	NWHZX	25		25.00
Nationwide	Nationwide Geneva Small Cap Gr Instl Svc	Institutional Service Class	63868B658	NWKDX			25.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Nationwide	Nationwide Geneva Small Cap Gr R6	R6 Shares	63868B666	NWKCX			
Nationwide	Nationwide Global Sust Eq A	A Shares	63867V184	GGEAX	25		25.00
Nationwide	Nationwide Global Sust Eq Instl Svc	Institutional Service Class	63867V168	GGESX			25.00
Nationwide	Nationwide Global Sust Eq R6	R6 Shares	63867V150	GGEIX			
Nationwide	Nationwide Government Bond Instl	Institutional	63867R290	GGBIX			
Nationwide	Nationwide Government Money Market Inv	Investor IS	63867U764	MIFXX			
Nationwide	Nationwide Government Money Market Prime A	Investor A	63867U756	QAEYQ			
Nationwide	Nationwide Government Money Market R6	R6 Shares	63867U772	GMIXX			
Nationwide	Nationwide Government Money Market Svc	Service	63867U723	NWSXX	10		
Nationwide	Nationwide GQG US Quality Eq A	A Shares	63868D712	NWAUX	25		25.00
Nationwide	Nationwide GQG US Quality Eq Eagle	Eagle	63868D670	NWAYX			10.00
Nationwide	Nationwide GQG US Quality Eq R6	R6 Shares	63868D696	NWAVX			
Nationwide	Nationwide Growth Institutional	Institutional	63867R233	GGFIX			
Nationwide	Nationwide Growth Institutional SVC	Service	63867R225	GWISX	25		
Nationwide	Nationwide Herndon Mid Cap Val Instl	Institutional	63868C730	NWWQX			
Nationwide	Nationwide HighMark Value Fund U(6257)	U Shares	63868B450	NWGVX			
Nationwide	Nationwide Inflation-Prot Secs A	A Shares	63867R142	NIFAX	25		25.00
Nationwide	Nationwide Inflation-Prot Secs Instl Svc	Institutional Service Class	63868C532	NWXNX			25.00
Nationwide	Nationwide Inflation-Prot Secs R6	R6 Shares	63867R134	NIFIX			
Nationwide	Nationwide Insta SVC	Institutional Service Class	63867R589	GTISX			25.00
Nationwide	Nationwide Institutional Service	Institutional Service Class	63867R621	MUIFX			25.00
Nationwide	Nationwide International Index A	A Shares	63867T700	GIIAX	25		25.00
Nationwide	Nationwide International Index Instl Svc	Institutional Service Class	63868C516	NWXPX			25.00
Nationwide	Nationwide International Index R	R Shares	63867T874	GIIRX	50		25.00
Nationwide	Nationwide International Index R6	R6 Shares	63867T866	GIXIX			
Nationwide	Nationwide International Sm Cp A	A Shares	63868C474	NWXSX	25		25.00
Nationwide	Nationwide International Sm Cp Instl Svc	Institutional Service Class	63868C441	NWXVX			25.00
Nationwide	Nationwide International Sm Cp R6	R6 Shares	63868C458	NWXUX			
Nationwide	Nationwide Inv Dest Agrsv A	A Shares	63867T858	NDAAX	25		25.00
Nationwide	Nationwide Inv Dest Agrsv Instl Svc	Institutional Service Class	63868B245	NWWHX			25.00
Nationwide	Nationwide Inv Dest Agrsv R	R Shares	63867T825	GAFRX	50		25.00
Nationwide	Nationwide Inv Dest Agrsv R6	R6 Shares	63867T817	GAIDX			
Nationwide	Nationwide Inv Dest Agrsv Svc	Service	63867T791	NDASX	25		
Nationwide	Nationwide Inv Dest Cnsrv A	A Shares	63867T783	NDCAX	25		25.00
Nationwide	Nationwide Inv Dest Cnsrv Ins Svc	Institutional Service Class	63868B195	NWWLX			25.00
Nationwide	Nationwide Inv Dest Cnsrv R	R Shares	63867T759	GCFRX	50		25.00
Nationwide	Nationwide Inv Dest Cnsrv R6	R6 Shares	63867T742	GIMCX			
Nationwide	Nationwide Inv Dest Cnsrv Svc	Service	63867T734	NDCSX	25		
Nationwide	Nationwide Inv Dest Mod A	A Shares	63867T726	NADMX	25		25.00
Nationwide	Nationwide Inv Dest Mod Agrsv A	A Shares	63867T650	NDMAX	25		25.00
Nationwide	Nationwide Inv Dest Mod Agrsv Instl Svc	Institutional Service Class	63868B237	NWWIX			25.00
Nationwide	Nationwide Inv Dest Mod Agrsv R	R Shares	63867T627	GMARX	50		25.00
Nationwide	Nationwide Inv Dest Mod Agrsv R6	R6 Shares	63867T619	GMIAX			
Nationwide	Nationwide Inv Dest Mod Agrsv Svc	Service	63867T593	NDMSX	25		
Nationwide	Nationwide Inv Dest Mod Cnsrv A	A Shares	63867T585	NADCX	25		25.00
Nationwide	Nationwide Inv Dest Mod Cnsrv Instl Svc	Institutional Service Class	63868B211	NWWKX			25.00
Nationwide	Nationwide Inv Dest Mod Cnsrv R	R Shares	63867T551	GMMRX	50		25.00
Nationwide	Nationwide Inv Dest Mod Cnsrv R6	R6 Shares	63867T544	GMIMX			
Nationwide	Nationwide Inv Dest Mod Cnsrv Svc	Service	63867T536	NSDCX	25		
Nationwide	Nationwide Inv Dest Mod Instl Svc	Institutional Service Class	63868B229	NWWJX			25.00
Nationwide	Nationwide Inv Dest Mod R	R Shares	63867T684	GMDRX	50		25.00
Nationwide	Nationwide Inv Dest Mod R6	R6 Shares	63867T676	GMDIX			
Nationwide	Nationwide Inv Dest Mod Svc	Service	63867T668	NSDMX	25		
Nationwide	Nationwide Invesco Core Plus Bond A	A Shares	63868B500	NWCPX	25		25.00
Nationwide	Nationwide Invesco Core Plus Bond InsSvc	Institutional Service Class	63868B609	NWCSX			25.00
Nationwide	Nationwide Invesco Core Plus Bond R6	R6 Shares	63868B708	NWCIX			
Nationwide	Nationwide Loomis All Cap Gr A	A Shares	63868D100	NWZLX	25		25.00
Nationwide	Nationwide Loomis All Cap Gr Eagle	Eagle	63868D886	NWADX			10.00
Nationwide	Nationwide Loomis All Cap Gr Instl Svc	Institutional Service Class	63868D308	NWZNX			25.00
Nationwide	Nationwide Loomis All Cap Gr R6	R6 Shares	63868D209	NWZMX			
Nationwide	Nationwide Loomis Core Bond A	A Shares	63868C102	NWJGX	25		25.00
Nationwide	Nationwide Loomis Core Bond Eagle	Eagle	63868D621	NWAZX			10.00
Nationwide	Nationwide Loomis Core Bond Instl Svc	Institutional Service Class	63868C409	NWJJX			25.00
Nationwide	Nationwide Loomis Core Bond R6	R6 Shares	63868C300	NWJIX			
Nationwide	Nationwide Loomis Short Term Bd A	A Shares	63868C847	NWJSX	25		25.00
Nationwide	Nationwide Loomis Short Term Bd InstlSvc	Institutional Service Class	63868C813	NWJVX			25.00
Nationwide	Nationwide Loomis Short Term Bd R6	R6 Shares	63868C821	NWJUX			
Nationwide	Nationwide Mid Cap Market Idx A	A Shares	63867U830	GMXAX	25		25.00
Nationwide	Nationwide Mid Cap Market Idx Instl Svc	Institutional Service Class	63868C490	NWXQX			25.00
Nationwide	Nationwide Mid Cap Market Idx R	R Shares	63867U798	GMXRX	50		25.00
Nationwide	Nationwide Mid Cap Market Idx R6	R6 Shares	63867U780	GMXIX			
Nationwide	Nationwide NYSE Arca Tech 100 Idx A	A Shares	63868B377	NWJCX	25		25.00
Nationwide	Nationwide NYSE Arca Tech 100 Idx InsSvc	Institutional Service Class	63868B344	NWJFX			25.00
Nationwide	Nationwide NYSE Arca Tech 100 Idx R6	R6 Shares	63868B351	NWJEX			
Nationwide	Nationwide R	R Shares	63867R613	GNWRX	50		25.00
Nationwide	Nationwide R6	R6 Shares	63868D803	NWABX			
Nationwide	Nationwide Retirement Income R	R Shares	63867N349	nwrbx	50		25.00
Nationwide	Nationwide S&P 500 Index A	A Shares	63867U376	GRMAX	25		25.00
Nationwide	Nationwide S&P 500 Index Instl Svc	Institutional Service Class	63867U327	GRISX			25.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Nationwide	Nationwide S&P 500 Index R	R Shares	63867U343	GRMRX	50		25.00
Nationwide	Nationwide S&P 500 Index R6	R6 Shares	63867U335	GRMIX			
Nationwide	Nationwide S&P 500 Index Svc	Service	63867U293	GRMSX	25		
Nationwide	Nationwide Small Cap Index A	A Shares	63867V705	GMRAX	25		25.00
Nationwide	Nationwide Small Cap Index Instl Svc	Institutional Service Class	63868C482	NWXRX			25.00
Nationwide	Nationwide Small Cap Index R	R Shares	63867V879	GMSRX	50		25.00
Nationwide	Nationwide Small Cap Index R6	R6 Shares	63867V861	GMRIX			
Nationwide	Nationwide Strategic Income A	A Shares	63868C623	NWXEX	25		25.00
Nationwide	Nationwide Strategic Income Instl Svc	Institutional Service Class	63868C581	NWXHX			25.00
Nationwide	Nationwide Strategic Income R6	R6 Shares	63868C599	NWXGX			
Nationwide	Nationwide WCM Focused Sm Cp A	A Shares	63868B518	NWGPX	25		25.00
Nationwide	Nationwide WCM Focused Sm Cp Instl Svc	Institutional Service Class	63868B484	NWGSX			25.00
Nationwide	Nationwide WCM Focused Sm Cp R6	R6 Shares	63868B492	NWKEX			
Natixis Funds	Gateway A	A Shares	367829207	GATEX	25	20.00	6.00
Natixis Funds	Gateway C	C Shares	367829702	GTECX	100		
Natixis Funds	Gateway Equity Call Premium A	A Shares	367829843	GCPAX	25	20.00	6.00
Natixis Funds	Gateway Equity Call Premium N	N Shares	367829785	GCPNX			
Natixis Funds	Gateway Equity Call Premium Y	Y Shares	367829827	GCPYX		20.00	6.00
Natixis Funds	Gateway N	N Shares	367829777	GTENX			
Natixis Funds	Gateway Y	Y Shares	367829884	GTEYX		20.00	6.00
Natixis Funds	Loomis Sayles Bond Admin	Admin	543495857	LBFAX	50	10.00	6.00
Natixis Funds	Loomis Sayles Bond Instl	Institutional	543495840	LSBDX		20.00	6.00
Natixis Funds	Loomis Sayles Bond N	N Shares	543495717	LSBNX			
Natixis Funds	Loomis Sayles Bond Retail	Retail	543495832	LSBRX	25	10.00	6.00
Natixis Funds	Loomis Sayles Core Plus Bond A	A Shares	63872R798	NEFRX	25	20.00	6.00
Natixis Funds	Loomis Sayles Core Plus Bond C	C Shares	63872R772	NECRX	100		
Natixis Funds	Loomis Sayles Core Plus Bond N	N Shares	63872R574	NERNX			
Natixis Funds	Loomis Sayles Core Plus Bond Y	Y Shares	63872R764	NERYX		20.00	6.00
Natixis Funds	Loomis Sayles Global Allocation A	A Shares	46602Q107	LGMAX	25	20.00	6.00
Natixis Funds	Loomis Sayles Global Allocation C	C Shares	46602Q206	LGMCX	100		
Natixis Funds	Loomis Sayles Global Allocation N	N Shares	543488753	LGMNX			
Natixis Funds	Loomis Sayles Global Allocation Y	Y Shares	543487870	LSWWX		20.00	6.00
Natixis Funds	Loomis Sayles Global Bond Instl	Institutional	543495782	LSGBX		20.00	6.00
Natixis Funds	Loomis Sayles Global Bond N	N Shares	543495691	LSGNX			
Natixis Funds	Loomis Sayles Global Bond Retail	Retail	543495774	LSGLX	25	10.00	6.00
Natixis Funds	Loomis Sayles Global Growth A	A Shares	63872T240	LSAGX	25	20.00	6.00
Natixis Funds	Loomis Sayles Global Growth C	C Shares	63872T232	LSCGX	100		
Natixis Funds	Loomis Sayles Global Growth N	N Shares	63873P882	LSNGX			
Natixis Funds	Loomis Sayles Global Growth Y	Y Shares	63872T224	LSGGX		20.00	6.00
Natixis Funds	Loomis Sayles Growth A	A Shares	543487128	LGRRX	25	20.00	6.00
Natixis Funds	Loomis Sayles Growth C	C Shares	543487219	LGRCX	100		
Natixis Funds	Loomis Sayles Growth N	N Shares	543488845	LGRNX			
Natixis Funds	Loomis Sayles Growth Y	Y Shares	543487110	LSGRX		20.00	6.00
Natixis Funds	Loomis Sayles High Income A	A Shares	543487383	NEFHX	25	20.00	6.00
Natixis Funds	Loomis Sayles High Income C	C Shares	543487367	NEHCX	100		
Natixis Funds	Loomis Sayles High Income N	N Shares	543488761	LSHNX			
Natixis Funds	Loomis Sayles High Income Y	Y Shares	543488803	NEHYX		20.00	6.00
Natixis Funds	Loomis Sayles Inflation Protected Secs I	Institutional	543495766	LSGSX		15.00	6.00
Natixis Funds	Loomis Sayles Inflation Protected Secs N	N Shares	543495659	LIPNX			
Natixis Funds	Loomis Sayles Inflation Prtctd Secs Ret	Retail	543495733	LIPRX	25	10.00	6.00
Natixis Funds	Loomis Sayles Interm Duration Bond A	A Shares	543495725	LSDRX	25	20.00	6.00
Natixis Funds	Loomis Sayles Interm Duration Bond C	C Shares	543495675	LSCDX	100		
Natixis Funds	Loomis Sayles Interm Duration Bond N	N Shares	543495634	LSDNX			
Natixis Funds	Loomis Sayles Interm Duration Bond Y	Y Shares	543495709	LSDIX		15.00	6.00
Natixis Funds	Loomis Sayles International Growth A	A Shares	543488597	LIGGX	25	20.00	6.00
Natixis Funds	Loomis Sayles International Growth N	N Shares	543488571	LIGNX			
Natixis Funds	Loomis Sayles International Growth Y	Y Shares	543488563	LIGYX		20.00	6.00
Natixis Funds	Loomis Sayles Investment Grade Bond A	A Shares	543487144	LIGRX	25	20.00	6.00
Natixis Funds	Loomis Sayles Investment Grade Bond Adm	Admin	543488878	LIGAX	50	20.00	6.00
Natixis Funds	Loomis Sayles Investment Grade Bond C	C Shares	543487235	LGBCX	100		
Natixis Funds	Loomis Sayles Investment Grade Bond N	N Shares	543488829	LGBNX			
Natixis Funds	Loomis Sayles Investment Grade Bond Y	Y Shares	543487136	LSIIX		15.00	6.00
Natixis Funds	Loomis Sayles Ltd Term Govt and Agency A	A Shares	543487359	NEFLX	25	20.00	6.00
Natixis Funds	Loomis Sayles Ltd Term Govt and Agency C	C Shares	543487334	NECLX	100		
Natixis Funds	Loomis Sayles Ltd Term Govt and Agency N	N Shares	543488746	LGANX			
Natixis Funds	Loomis Sayles Ltd Term Govt and Agency Y	Y Shares	543487326	NELYX		20.00	6.00
Natixis Funds	Loomis Sayles Small Cap Growth Instl	Institutional	543487854	LSSIX		15.00	6.00
Natixis Funds	Loomis Sayles Small Cap Growth N	N Shares	543488811	LSSNX			
Natixis Funds	Loomis Sayles Small Cap Growth Retail	Retail	543487680	LCGRX	25	15.00	6.00
Natixis Funds	Loomis Sayles Small Cap Value Admin	Admin	543495824	LSVAX	50	15.00	6.00
Natixis Funds	Loomis Sayles Small Cap Value Instl	Institutional	543495816	LSSCX		15.00	6.00
Natixis Funds	Loomis Sayles Small Cap Value N	N Shares	543495683	LSCNX			
Natixis Funds	Loomis Sayles Small Cap Value Retail	Retail	543495790	LSCRX	25	15.00	6.00
Natixis Funds	Loomis Sayles Small/Mid Cap Growth Instl	Institutional	543488779	LSMIX			
Natixis Funds	Loomis Sayles Small/Mid Cap Growth N	N Shares	543488654	LSMNX			
Natixis Funds	Loomis Sayles Sr Floating Rate and F/I A	A Shares	63872T570	LSFAX	25	20.00	6.00
Natixis Funds	Loomis Sayles Sr Floating Rate and F/I C	C Shares	63872T562	LSFCX	100		
Natixis Funds	Loomis Sayles Sr Floating Rate and F/I N	N Shares	63873P866	LSFNX			
Natixis Funds	Loomis Sayles Sr Floating Rate and F/I Y	Y Shares	63872T554	LSFYX		20.00	6.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Natixis Funds	Loomis Sayles Strategic Alpha A	A Shares	63872T646	LABAX	25	20.00	6.00
Natixis Funds	Loomis Sayles Strategic Alpha C	C Shares	63872T638	LABCX	100		
Natixis Funds	Loomis Sayles Strategic Alpha N	N Shares	63873P817	LASNX			
Natixis Funds	Loomis Sayles Strategic Alpha Y	Y Shares	63872T620	LASYX		20.00	6.00
Natixis Funds	Loomis Sayles Strategic Income A	A Shares	543487284	NEFZX	25	20.00	6.00
Natixis Funds	Loomis Sayles Strategic Income Admin	Admin	543488860	NEZAX	50	20.00	6.00
Natixis Funds	Loomis Sayles Strategic Income C	C Shares	543487268	NECZX	100		
Natixis Funds	Loomis Sayles Strategic Income N	N Shares	543488795	NEZNX			
Natixis Funds	Loomis Sayles Strategic Income Y	Y Shares	543487250	NEZYX		20.00	6.00
Natixis Funds	Mirova Global Megatrends A	A Shares	63872R558	ESGMX	25	20.00	6.00
Natixis Funds	Mirova Global Megatrends C	C Shares	63872R541	ESGCX	100		
Natixis Funds	Mirova Global Megatrends N	N Shares	63872R392	ESGNX			
Natixis Funds	Mirova Global Megatrends Y	Y Shares	63872R533	ESGYX		20.00	6.00
Natixis Funds	Natixis AEW Global Focused Real Estate A	A Shares	63872W102	NRFAX	25	20.00	6.00
Natixis Funds	Natixis AEW Global Focused Real Estate C	C Shares	63872W300	NRCFX	100		
Natixis Funds	Natixis AEW Global Focused Real Estate N	N Shares	63872W508	NRFNX			
Natixis Funds	Natixis AEW Global Focused Real Estate Y	Y Shares	63872W409	NRFYX		20.00	6.00
Natixis Funds	Natixis Oakmark A	A Shares	63872T109	NEFOX	25	20.00	6.00
Natixis Funds	Natixis Oakmark C	C Shares	63872T307	NECOX	100		
Natixis Funds	Natixis Oakmark International A	A Shares	63872R624	NOIAX	25	20.00	6.00
Natixis Funds	Natixis Oakmark International C	C Shares	63872R616	NOICX	100		
Natixis Funds	Natixis Oakmark International N	N Shares	63872R418	NIONX			
Natixis Funds	Natixis Oakmark International Y	Y Shares	63872R426	NOIYX		20.00	6.00
Natixis Funds	Natixis Oakmark N	N Shares	63873P791	NOANX			
Natixis Funds	Natixis Oakmark Y	Y Shares	63872T406	NEOYX		20.00	6.00
Natixis Funds	Natixis US Equity Opportunities A	A Shares	63872R871	NEFSX	25	20.00	6.00
Natixis Funds	Natixis US Equity Opportunities C	C Shares	63872R855	NECCX	100		
Natixis Funds	Natixis US Equity Opportunities N	N Shares	63872R384	NESNX			
Natixis Funds	Natixis US Equity Opportunities Y	Y Shares	63872R848	NESYX		20.00	6.00
Natixis Funds	Natixis Vaughan Nelson Mid Cap A	A Shares	63872T844	VNVAX	25	20.00	6.00
Natixis Funds	Natixis Vaughan Nelson Mid Cap C	C Shares	63872T836	VNVCX	100		
Natixis Funds	Natixis Vaughan Nelson Mid Cap N	N Shares	63872T430	VNVNX			
Natixis Funds	Natixis Vaughan Nelson Mid Cap Y	Y Shares	63872T828	VNVYX		20.00	6.00
Natixis Funds	Natixis Vaughan Nelson Select A	A Shares	63872T513	VNSAX	25	20.00	6.00
Natixis Funds	Natixis Vaughan Nelson Select C	C Shares	63872T497	VNSCX	100		
Natixis Funds	Natixis Vaughan Nelson Select N	N Shares	63873P841	VNSNX			
Natixis Funds	Natixis Vaughan Nelson Select Y	Y Shares	63872T489	VNSYX		20.00	6.00
Natixis Funds	Natixis Vaughan Nelson Small Cap A	A Shares	63872R756	NEFJX	25	20.00	6.00
Natixis Funds	Natixis Vaughan Nelson Small Cap C	C Shares	63872R731	NEJCX	100		
Natixis Funds	Natixis Vaughan Nelson Small Cap N	N Shares	63872R376	VSCNX			
Natixis Funds	Natixis Vaughan Nelson Small Cap Y	Y Shares	63872R723	NEJYX		20.00	6.00
Natixis Funds	Vaughan Nelson Emerging Markets Instl Cl	Institutional	46141P552	ADVMX		15.00	6.00
Natixis Funds	Vaughan Nelson Emerging Markets Inv Cl	Investor	46143U500	ADVKX	25	15.00	6.00
Natixis Funds	Vaughan Nelson International Cl I	Institutional	46141P412	ADVLX		15.00	6.00
Natixis Funds	Vaughan Nelson International Investor Cl	Investor	46143U609	ADVJX	25	15.00	6.00
Navigator Funds	Navigator Tactical Fixed Income A	A Shares	66538B594	NTBAX	25		
Navigator Funds	Navigator Tactical Fixed Income C	C Shares	66538B586	NTBCX	100		
Navigator Funds	Navigator Tactical Fixed Income I	I Shares	66538B578	NTBIX			
Navigator Funds	Navigator Tactical Investment Grd Bd I	I Shares	66538J399	NTIIX			
Navigator Funds	Navigator Tactical US Allocation I	I Shares	66538J415	NTAIX			
Navigator Funds	Navigator Ultra Short Term Bond A	A Shares	66538J530	NUSAX	25		
Navigator Funds	Navigator Ultra Short Term Bond I	I Shares	66538J522	NUSIX			
Needham Funds	Needham Aggressive Growth Institutional	Institutional	63983V506	NEAIX			10.00
Needham Funds	Needham Aggressive Growth Retail	Retail	63983V209	NEAGX	25		15.00
Needham Funds	Needham Growth Institutional	Institutional	63983V407	NEEIX			10.00
Needham Funds	Needham Growth Retail	Retail	63983V100	NEEGX	25		15.00
Needham Funds	Needham Small Cap Growth Institutional	Institutional	63983V605	NESIX			10.00
Needham Funds	Needham Small Cap Growth Retail	Retail	63983V308	NESGX	25		15.00
Neiman Funds	Neiman Large Cap Value A	A Shares	640193702	NEAMX	25		15.00
Neiman Funds	Neiman Large Cap Value No-Load	No Load	640193108	NEIMX			15.00
Neuberger Berman	Neuberger Berman Core Bond A	A Shares	64128K207	NCRAX	25		20.00
Neuberger Berman	Neuberger Berman Core Bond C	C Shares	64128K306	NCRCX	100		
Neuberger Berman	Neuberger Berman Core Bond Inst	Institutional	64128K405	NCRLX			10.00
Neuberger Berman	Neuberger Berman Core Bond Inv	Investor	64128K504	NCRIX			
Neuberger Berman	Neuberger Berman Core Bond R6	R6 Shares	64128K470	NRCRX			
Neuberger Berman	Neuberger Berman Emerg Mkts Eq A	A Shares	641224431	NEMAX	25		20.00
Neuberger Berman	Neuberger Berman Emerg Mkts Eq C	C Shares	641224423	NEMCX	100		
Neuberger Berman	Neuberger Berman Emerg Mkts Eq I	Institutional	641224415	NEMIX			10.00
Neuberger Berman	Neuberger Berman Emerg Mkts Eq R3	R3 Shares	64122Q804	NEMRX	50		15.00
Neuberger Berman	Neuberger Berman Emerg Mkts Eq R6	R6 Shares	64122Q549	NREMX			
Neuberger Berman	Neuberger Berman Equity Income A	A Shares	641224522	NBHAX	25		20.00
Neuberger Berman	Neuberger Berman Equity Income C	C Shares	641224514	NBHCX	100		
Neuberger Berman	Neuberger Berman Equity Income I	Institutional	641224498	NBHIX			10.00
Neuberger Berman	Neuberger Berman Equity Income R3	R3 Shares	64122Q887	NBHRX	50		15.00
Neuberger Berman	Neuberger Berman Floating Rate Inc A	A Shares	64128K728	NFIAX	25		20.00
Neuberger Berman	Neuberger Berman Floating Rate Inc C	C Shares	64128K710	NFICX	100		
Neuberger Berman	Neuberger Berman Floating Rate Inc I	Institutional	64128K694	NFIIX			10.00
Neuberger Berman	Neuberger Berman Focus A	A Shares	64122Q879	NFAAX	25		20.00
Neuberger Berman	Neuberger Berman Focus Adv	Advisor	64122M209	NBFAX	25		25.00

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Neuberger Berman	Neuberger Berman Focus C	C Shares	64122Q861	NFACX	100		
Neuberger Berman	Neuberger Berman Focus I	Institutional	64122Q853	NFALX			10.00
Neuberger Berman	Neuberger Berman Focus Investor	Investor	641224506	NBSSX			
Neuberger Berman	Neuberger Berman Focus Trust	Trust	640917506	NBFCX	10		25.00
Neuberger Berman	Neuberger Berman Genesis Adv	Advisor	64122M605	NBGAX	25		25.00
Neuberger Berman	Neuberger Berman Genesis Instl	Institutional	641233200	NBGIX			10.00
Neuberger Berman	Neuberger Berman Genesis Inv	Investor	641224100	NBGNX			
Neuberger Berman	Neuberger Berman Genesis R6	R6 Shares	64122Q531	NRGSX			
Neuberger Berman	Neuberger Berman Genesis Tr	Trust	640917100	NBGEX			35.00
Neuberger Berman	Neuberger Berman High Income Bond A	A Shares	64128K702	NHIAX	25		20.00
Neuberger Berman	Neuberger Berman High Income Bond C	C Shares	64128K801	NHICX	100		
Neuberger Berman	Neuberger Berman High Income Bond Instl	Institutional	64128K868	NHILX			10.00
Neuberger Berman	Neuberger Berman High Income Bond Inv	Investor	64128K850	NHINX			
Neuberger Berman	Neuberger Berman High Income Bond R3	R3 Shares	64128K876	NHIRX	50		15.00
Neuberger Berman	Neuberger Berman High Income Bond R6	R6 Shares	64128K579	NRHIX			
Neuberger Berman	Neuberger Berman International Eq A	A Shares	64122Q598	NIQAX	25		20.00
Neuberger Berman	Neuberger Berman International Eq C	C Shares	64122Q580	NIQCX	100		
Neuberger Berman	Neuberger Berman International Eq I	Institutional	641224811	NBIIX			10.00
Neuberger Berman	Neuberger Berman International Eq Inv	Investor	64122Q564	NIQVX			
Neuberger Berman	Neuberger Berman International Eq R6	R6 Shares	64122Q457	NRIQX			
Neuberger Berman	Neuberger Berman International Eq Trst	Trust	64122Q556	NIQTX			25.00
Neuberger Berman	Neuberger Berman International Sel A	A Shares	641224621	NBNAX	25		20.00
Neuberger Berman	Neuberger Berman International Sel C	C Shares	641224613	NBNCX	100		
Neuberger Berman	Neuberger Berman International Sel I	Institutional	641224761	NILIX			10.00
Neuberger Berman	Neuberger Berman International Sel R3	R3 Shares	641224274	NBNRX	50		15.00
Neuberger Berman	Neuberger Berman International Sel R6	R6 Shares	64122Q333	NRILX			
Neuberger Berman	Neuberger Berman International Sel Tr	Trust	641224753	NILTX	10		25.00
Neuberger Berman	Neuberger Berman Intrinsic Value A	A Shares	64122Q507	NINAX	25		20.00
Neuberger Berman	Neuberger Berman Intrinsic Value C	C Shares	64122Q606	NINCX	100		
Neuberger Berman	Neuberger Berman Intrinsic Value I	Institutional	64122Q705	NINLX			10.00
Neuberger Berman	Neuberger Berman Intrinsic Value R6	R6 Shares	64122Q416	NRINX			
Neuberger Berman	Neuberger Berman Large Cap Growth A	A Shares	641224340	NGDAX	25		20.00
Neuberger Berman	Neuberger Berman Large Cap Growth Adv	Advisor	64122M308	NBGUX	25		25.00
Neuberger Berman	Neuberger Berman Large Cap Growth C	C Shares	641224332	NGDCX	100		
Neuberger Berman	Neuberger Berman Large Cap Growth Inst	Institutional	641224290	NGDLX			10.00
Neuberger Berman	Neuberger Berman Large Cap Growth Inv	Investor	641224209	NGUAX			
Neuberger Berman	Neuberger Berman Large Cap Growth R3	R3 Shares	641224316	NGDRX	50		15.00
Neuberger Berman	Neuberger Berman Large Cap Growth R6	R6 Shares	64122Q226	NGRDX			
Neuberger Berman	Neuberger Berman Large Cap Growth Tr	Trust	640917209	NBGTX	10		25.00
Neuberger Berman	Neuberger Berman Large Cap Value A	A Shares	64122Q796	NPNAX	25		20.00
Neuberger Berman	Neuberger Berman Large Cap Value Adv	Advisor	64122M506	NBPBX	25		25.00
Neuberger Berman	Neuberger Berman Large Cap Value C	C Shares	64122Q788	NPNCX	100		
Neuberger Berman	Neuberger Berman Large Cap Value Instl	Institutional	641224787	NBPIX			10.00
Neuberger Berman	Neuberger Berman Large Cap Value Inv	Investor	641224407	NPRTX			
Neuberger Berman	Neuberger Berman Large Cap Value R3	R3 Shares	64122Q770	NPNRX	50		15.00
Neuberger Berman	Neuberger Berman Large Cap Value R6	R6 Shares	64122Q390	NRLCX			
Neuberger Berman	Neuberger Berman Large Cap Value Tr	Trust	640917407	NBPTX	10		25.00
Neuberger Berman	Neuberger Berman Long Short A	A Shares	64128R400	NLSAX	25		20.00
Neuberger Berman	Neuberger Berman Long Short C	C Shares	64128R509	NLSCX	100		
Neuberger Berman	Neuberger Berman Long Short Instl	Institutional	64128R608	NLSIX			10.00
Neuberger Berman	Neuberger Berman M/C Intrinsic Val A	A Shares	64122Q739	NBRAX	25		20.00
Neuberger Berman	Neuberger Berman M/C Intrinsic Val C	C Shares	64122Q721	NBRCX	100		
Neuberger Berman	Neuberger Berman M/C Intrinsic Val Inst	Institutional	641224779	NBRTX			10.00
Neuberger Berman	Neuberger Berman M/C Intrinsic Val Inv	Investor	641224886	NBRVX			
Neuberger Berman	Neuberger Berman M/C Intrinsic Val R3	R3 Shares	64122Q713	NBRRX	50		15.00
Neuberger Berman	Neuberger Berman M/C Intrinsic Val R6	R6 Shares	64122Q218	NBMRX			
Neuberger Berman	Neuberger Berman M/C Intrinsic Val Tr	Trust	640917886	NBREX	10		25.00
Neuberger Berman	Neuberger Berman Mid Cap Growth A	A Shares	641224266	NMGAX	25		20.00
Neuberger Berman	Neuberger Berman Mid Cap Growth Adv	Advisor	64122M407	NBMBX	25		25.00
Neuberger Berman	Neuberger Berman Mid Cap Growth C	C Shares	641224258	NMGCX	100		
Neuberger Berman	Neuberger Berman Mid Cap Growth Inst	Institutional	641224662	NBMLX			10.00
Neuberger Berman	Neuberger Berman Mid Cap Growth Inv	Investor	641224308	NMANX			
Neuberger Berman	Neuberger Berman Mid Cap Growth R3	R3 Shares	641224233	NMGRX	50		15.00
Neuberger Berman	Neuberger Berman Mid Cap Growth R6	R6 Shares	64122Q523	NRMGX			
Neuberger Berman	Neuberger Berman Mid Cap Growth Tr	Trust	640917308	NBMTX			25.00
Neuberger Berman	Neuberger Berman Multi-Cap Opp A	A Shares	64122Q101	NMUAX	25		20.00
Neuberger Berman	Neuberger Berman Multi-Cap Opp C	C Shares	64122Q200	NMUCX	100		
Neuberger Berman	Neuberger Berman Multi-Cap Opp I	Institutional	64122Q309	NMULX			10.00
Neuberger Berman	Neuberger Berman Muni Interm Bd A	A Shares	64128K686	NMNAX	25		20.00
Neuberger Berman	Neuberger Berman Muni Interm Bd C	C Shares	64128K678	NMNCX	100		
Neuberger Berman	Neuberger Berman Muni Interm Bd Inst	Institutional	64128K660	NMNLX			10.00
Neuberger Berman	Neuberger Berman Muni Interm Bd Inv	Investor	64128K843	NMUIX			
Neuberger Berman	Neuberger Berman Municipal Hi Inc A	A Shares	64128K454	NMHAX	25		20.00
Neuberger Berman	Neuberger Berman Municipal Hi Inc C	C Shares	64128K447	NMHCX	100		
Neuberger Berman	Neuberger Berman Municipal Hi Inc I	Institutional	64128K439	NMHIX			10.00
Neuberger Berman	Neuberger Berman Municipal Impact A	A Shares	64128K371	NIMAX	25		20.00
Neuberger Berman	Neuberger Berman Municipal Impact C	C Shares	64128K363	NIMCX	100		
Neuberger Berman	Neuberger Berman Municipal Impact I	Institutional	64128K587	NMIIX			10.00
Neuberger Berman	Neuberger Berman Quality Equity A	A Shares	641224175	NRAAX	25		20.00

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Neuberger Berman	Neuberger Berman Quality Equity C	C Shares	641224167	NRACX	100		
Neuberger Berman	Neuberger Berman Quality Equity I	Institutional	641224654	NBSLX			10.00
Neuberger Berman	Neuberger Berman Quality Equity Inv	Investor	641224605	NBSRX			
Neuberger Berman	Neuberger Berman Quality Equity R3	R3 Shares	641224142	NRARX	50		15.00
Neuberger Berman	Neuberger Berman Quality Equity R6	R6 Shares	64122Q499	NRSRX			
Neuberger Berman	Neuberger Berman Quality Equity Tr	Trust	640917860	NBSTX	10		25.00
Neuberger Berman	Neuberger Berman Real Estate A	A Shares	64122Q762	NREAX	25		20.00
Neuberger Berman	Neuberger Berman Real Estate C	C Shares	64122Q754	NRECX	100		
Neuberger Berman	Neuberger Berman Real Estate I	Institutional	641224795	NBRIX			10.00
Neuberger Berman	Neuberger Berman Real Estate R3	R3 Shares	64122Q747	NRERX	50		15.00
Neuberger Berman	Neuberger Berman Real Estate R6	R6 Shares	64122Q515	NRREX			
Neuberger Berman	Neuberger Berman Real Estate Tr	Trust	641224845	NBRFX	10		25.00
Neuberger Berman	Neuberger Berman Small Cap Growth A	A Shares	641224225	NSNAX	25		20.00
Neuberger Berman	Neuberger Berman Small Cap Growth Adv	Advisor	641224829	NBMVX	25		25.00
Neuberger Berman	Neuberger Berman Small Cap Growth C	C Shares	641224217	NSNCX	100		
Neuberger Berman	Neuberger Berman Small Cap Growth Instl	Institutional	641224530	NBSMX			10.00
Neuberger Berman	Neuberger Berman Small Cap Growth Inv	Investor	641224803	NBMIX			
Neuberger Berman	Neuberger Berman Small Cap Growth R3	R3 Shares	641224183	NSNRX	50		15.00
Neuberger Berman	Neuberger Berman Small Cap Growth R6	R6 Shares	64122Q234	NSRSX			
Neuberger Berman	Neuberger Berman Small Cap Growth Tr	Trust	640917803	NBMOX	10		25.00
Neuberger Berman	Neuberger Berman Strategic Income A	A Shares	64128K777	NSTAX	25		20.00
Neuberger Berman	Neuberger Berman Strategic Income C	C Shares	64128K769	NSTCX	100		
Neuberger Berman	Neuberger Berman Strategic Income I	Institutional	64128K751	NSTLX			10.00
Neuberger Berman	Neuberger Berman Strategic Income R6	R6 Shares	64128K561	NRSIX			
Neuberger Berman	Neuberger Berman Strategic Income Tr	Trust	64128K744	NSTTX	10		25.00
Neuberger Berman	Neuberger Berman U.S. Equity Impact A	A Shares	64122Q192	NEQAX	25		20.00
Neuberger Berman	Neuberger Berman U.S. Equity Impact C	C Shares	64122Q184	NEQCX	100		
Neuberger Berman	Neuberger Berman U.S. Equity Impact I	Institutional	64122Q176	NEQIX			10.00
Neuberger Berman CIT	NB Strategic Multi-Sector FI Tr Cl I	Class I	64128T505	MF8806			
Neuberger Berman CIT	Neuberger Berman (CIT) Global Opportunistic Bond Trust Class I	Class I	64128T604	MG5037			
Neuberger Berman CIT	Neuberger Berman Core Bond Trust Class I	Class I	64128T406	MG5038			
Neuberger Berman CIT	Neuberger Berman Core Plus Tr Cl I	Class I	64128T307	MF8805			
Neuberger Berman CIT	Neuberger Berman EME Trust Cl I	Class I	64128T810	MF8811			
Neuberger Berman CIT	Neuberger Berman Emg Mkts Dbt Trust Cl I	Class I	64128T745	MF8809			
Neuberger Berman CIT	Neuberger Berman High Income Trust Class I	Class I	64090B102	MG5035			
Neuberger Berman CIT	Neuberger Berman Intl Select Tr Cl I	Class I	64128T786	MF8810			
Neuberger Berman CIT	Neuberger Berman Large Cap Value Trust Class I	Class I	64128T463	MG5034			
Neuberger Berman CIT	Neuberger Berman Small Cap Growth Trust Class I	Class I	64128T562	MG5036			
Neuberger Berman CIT	Neuberger Berman Sustainable Equity Trust Class I	Class I	64128T729	MF8808			
Neuberger Berman CIT	Neuberger Berman World ex-US Trust I	Class I	64128T695	MF8807			
New Age Alpha Funds	NAA Allocation A	A Shares	64157H109	TVRAX	25		15.00
New Age Alpha Funds	NAA Allocation C	C Shares	64157H208	TVRCX	100		15.00
New Age Alpha Funds	NAA Allocation Institutional	Institutional	64157H307	TVRIX			10.00
New Age Alpha Funds	NAA Allocation P	P Shares	64157H406	TVFRX	25		15.00
New Age Alpha Funds	NAA Large Cap Value A	A Shares	64157H505	SECIX	25		15.00
New Age Alpha Funds	NAA Large Cap Value C	C Shares	64157H604	SEGIX	100		15.00
New Age Alpha Funds	NAA Large Cap Value Institutional	Institutional	64157H703	GILCX			10.00
New Age Alpha Funds	NAA Large Core A	A Shares	64157H885	SECEX	25		15.00
New Age Alpha Funds	NAA Large Core C	C Shares	64157H877	SFECX	100		15.00
New Age Alpha Funds	NAA Large Core Instl	Institutional	64157H869	GILIX			10.00
New Age Alpha Funds	NAA Mid Growth A	A Shares	64157H794	SECUX	25		15.00
New Age Alpha Funds	NAA Mid Growth C	C Shares	64157H786	SUFCX	100		15.00
New Age Alpha Funds	NAA Mid Growth Institutional	Institutional	64157H778	GIUIX			10.00
New Age Alpha Funds	NAA Opportunity A	A Shares	64157H752	SAOAX	25		15.00
New Age Alpha Funds	NAA Opportunity C	C Shares	64157H745	SAOCX	100		15.00
New Age Alpha Funds	NAA Opportunity Institutional	Institutional	64157H737	SAOIX			10.00
New Age Alpha Funds	NAA Risk Managed Real Estate A	A Shares	64157H711	GURAX	25		15.00
New Age Alpha Funds	NAA Risk Managed Real Estate C	C Shares	64157H695	GURCX	100		15.00
New Age Alpha Funds	NAA Risk Managed Real Estate Inst	Institutional	64157H687	GURIX			10.00
New Age Alpha Funds	NAA SMid Cap Value A	A Shares	64157H661	SEVAX	25		15.00
New Age Alpha Funds	NAA SMid Cap Value C	C Shares	64157H653	SEVSX	100		15.00
New Age Alpha Funds	NAA SMid Cap Value Institutional	Institutional	64157H646	SVUIX			10.00
New Age Alpha Funds	NAA World Equity Income A	A Shares	64157H620	SEQAX	25		15.00
New Age Alpha Funds	NAA World Equity Income C	C Shares	64157H612	SFGCX	100		15.00
New Age Alpha Funds	NAA World Equity Income Instl	Institutional	64157H596	SEWIX			10.00
New Alternatives	New Alternatives A	A Shares	641868104	NALFX			
New Alternatives	New Alternatives Investor	Investor	641868203	NAEFX	25		
New Covenant Funds	New Covenant Balanced Growth	No Share Class	643642309	NCBGX			
New Covenant Funds	New Covenant Balanced Income	No Share Class	643642408	NCBIX			
New Covenant Funds	New Covenant Growth	No Share Class	643642101	NCGFX			
New Covenant Funds	New Covenant Income	No Share Class	643642200	NCICX			
New York State Opportunity Fund	Nysa	No Share Class	67077T103	NYSAX			
NexPoint Funds	Highland Floating Rate Opportunities A	A Shares	43010E107	HFRAX	25		10.00
NexPoint Funds	Highland Floating Rate Opportunities C	C Shares	43010E206	HFRCX			10.00
NexPoint Funds	Highland Floating Rate Opportunities Z	Z Shares	43010E305	HFRZX			10.00
NexPoint Funds	NexPoint Event Driven A	A Shares	430101808	HHCAX	35		10.00
NexPoint Funds	NexPoint Event Driven C	C Shares	430101881	HHCCX	25		10.00
NexPoint Funds	NexPoint Event Driven Z	Z Shares	430101873	HHCZX			10.00
NexPoint Funds	NexPoint Healthcare Opp Fund A	A Shares	65343K104	NXHAX	25		#REF!

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
NexPoint Funds	NexPoint Healthcare Opp Fund C	C Shares	65343K203	NXHCX	25		#REF!
NexPoint Funds	NexPoint Healthcare Opp Fund Z	Z Shares	65343K401	NXHZX			#REF!
NexPoint Funds	NexPoint Merger Arbitrage A	A Shares	430101667	HMEAX	25		10.00
NexPoint Funds	NexPoint Merger Arbitrage C	C Shares	430101659	HMECX	100		10.00
NexPoint Funds	NexPoint Merger Arbitrage Z	Z Shares	430101642	HMEZX			10.00
NexPoint Funds	NexPoint Real Estate Strategies A	A Shares	65342M101	NRSAX	25		#REF!
NexPoint Funds	NexPoint Real Estate Strategies C	C Shares	65342M200	NRSCX	75		#REF!
NexPoint Funds	NexPoint Real Estate Strategies Z	Z Shares	65342M309	NRSZX			#REF!
Nia Impact Fund	Nia Impact Solutions	No Share Class	90386K878	NIAGX			
Nicholas Funds	Nicholas	No Share Class	653735100	NICSX			5.00
Nicholas Funds	Nicholas Equity Income I	I Shares	653734103	NSEIX			5.00
Nicholas Funds	Nicholas II I	I Shares	653740100	NCTWX			5.00
Nicholas Funds	Nicholas II N	N Shares	653740209	NNTWX	25		15.00
Nicholas Funds	Nicholas Limited Edition I	I Shares	653738104	NCLEX			5.00
Nicholas Funds	Nicholas Limited Edition N	N Shares	653738203	NNLEX	25		15.00
Nicholas Funds	Nicholas Money Market	No Share Class	653739102	NICXX			
Ninety One	Ninety One Global Environment Fund Class A	A Shares	00775Y769	ZGEAX	25		
Ninety One	Ninety One Global Environment I	I Shares	00775Y777	ZGEIX			
Ninety One	Ninety One International Franchise Fund Class A	A Shares	00775Y744	ZIFAX	25		
Nomura Funds	Nomura Alternative Income I	I Shares	65541P103	NAIFX			
North Capital Funds	North Capital Treasury Money Mkt Instl	Institutional	658186309	NCGXX			
North Square Funds	North Square Altrinsic Intl Eq I	I Shares	66263L767	NSIVX			10.00
North Square Funds	North Square Core Plus Bond I	I Shares	66263L676	STTIX			10.00
North Square Funds	North Square Dynamic Sm Cp A	A Shares	66263L502	ORSAX	25		15.00
North Square Funds	North Square Dynamic Small Cap I	I Shares	66263L825	ORSIX			10.00
North Square Funds	North Square Kennedy MicroCap I	I Shares	66263L593	NKMCX			10.00
North Square Funds	North Square McKee Bond I	I Shares	66263L643	NMKYX			10.00
North Square Funds	North Square McKee Bond R6	R6 Shares	66263L759	NMKBX			
North Square Funds	North Square Multi Strategy A	A Shares	66263L700	ORILX	25		15.00
North Square Funds	North Square Multi Strategy I	I Shares	66263L833	PORYX			10.00
North Square Funds	North Square Preferred and Income Secs I	I Shares	66263L882	ORDNX			10.00
North Square Funds	North Square Select Small Cap I	I Shares	66263L775	ADVGX			10.00
North Square Funds	North Square Small Cap Value I	I Shares	301471306	DRISX			10.00
North Square Funds	North Square Small Cap Value Investor	Investor	301471207	DRSVX	25		
North Square Funds	North Square Spectrum Alpha Fund A	A Shares	66263L304	ORIGX	25		15.00
North Square Funds	North Square Spectrum Alpha I	I Shares	66263L858	ORIYX			10.00
North Square Funds	North Square Strategic Income A	A Shares	66263L783	ADVAX	25		15.00
North Square Funds	North Square Strategic Income I	I Shares	66263L791	ADVNX			10.00
North Square Funds	North Square Tactical Defensive A	A Shares	66263L718	ETFRX	25		15.00
North Square Funds	North Square Tactical Defensive C	C Shares	66263L692	ETFZX	100		
North Square Funds	North Square Tactical Defensive I	I Shares	66263L684	ETFWX			10.00
North Square Funds	North Square Tactical Growth A	A Shares	66263L734	ETFAX	25		15.00
North Square Funds	North Square Tactical Growth C	C Shares	66263L742	ETFCX	100		
North Square Funds	North Square Tactical Growth I	I Shares	66263L726	ETFOX			10.00
North Star Funds	North Star Bond I	I Shares	66538F603	NSBDX			15.00
North Star Funds	North Star Dividend I	I Shares	66538A265	NSDVX			15.00
North Star Funds	North Star Micro Cap I	I Shares	66538A299	NSMVX			15.00
North Star Funds	North Star Opportunity A	A Shares	66538A877	NSOPX	25		15.00
North Star Funds	North Star Opportunity I	I Shares	66538A869	NSOIX			15.00
North Star Funds	North Star Small Cap Value Institutional	Institutional	66538F181	WFICX			15.00
North Star Funds	North Star Small Cap Value Investor	Investor	66538F173	WSCVX	25		15.00
Northeast Funds	Northeast Investors Trust	No Share Class	664210101	NTHEX			
Northern Funds	Northern Active M Emerging Market Equity	No Share Class	665162483	NMMEX			10.00
Northern Funds	Northern Active M International Equity	No Share Class	665162558	NMIEX			15.00
Northern Funds	Northern AZ Tax-Exempt	No Share Class	665162764	NOAZX			10.00
Northern Funds	Northern Bond Index	No Share Class	665162533	NOBOX			3.00
Northern Funds	Northern CA Intermediate Tax-Exempt	No Share Class	665162749	NCITX			10.00
Northern Funds	Northern CA Municipal Money Market	No Share Class	665162814	NOCXX			
Northern Funds	Northern CA Tax-Exempt	No Share Class	665162731	NCATX			10.00
Northern Funds	Northern Core Bond	No Share Class	665162376	NOCBX			
Northern Funds	Northern Emerging Markets Equity Index	No Share Class	665162582	NOEMX			6.00
Northern Funds	Northern Fixed Income	No Share Class	665162806	NOFIX			10.00
Northern Funds	Northern Funds Diversified Assets Instl Shs	Institutional	665278107	BDAXX			35.00
Northern Funds	Northern Global Real Estate Index	No Share Class	665162541	NGREX			20.00
Northern Funds	Northern Global Tactical Asset Allc	No Share Class	665162392	BBALX			15.00
Northern Funds	Northern High Yield Fixed Income	No Share Class	665162699	NHFIX			30.00
Northern Funds	Northern High Yield Muni	No Share Class	665162681	NHYMX			30.00
Northern Funds	Northern Income Equity	No Share Class	665162202	NOIEX			0.00
Northern Funds	Northern Institutional Divers Assets Svc	Service	665278206	BDCXX			
Northern Funds	Northern Institutional Prime Oblig Svc	Service	665279303	NPCXX			
Northern Funds	Northern Institutional Tax-Exempt Svc	Service	665278867	BTSXX			
Northern Funds	Northern Institutional Treasury	Institutional	665279808	NITXX			
Northern Funds	Northern Institutional US Government	Institutional	665278404	BNGXX			
Northern Funds	Northern Institutional US Government Svc	Service	665278503	BGCXX			
Northern Funds	Northern Institutional US Govt Sel	Institutional	665278701	BGSXX			
Northern Funds	Northern Institutional US Govt Sel Svc	Service	665278800	BSCXX			
Northern Funds	Northern Intermediate Tax-Exempt	No Share Class	665162871	NOITX			10.00
Northern Funds	Northern International Equity	No Share Class	665162509	NOIGX			10.00
Northern Funds	Northern International Equity Index	No Share Class	665130209	NOINX			6.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Northern Funds	Northern Large Cap Core	No Share Class	665162590	NOLCX			10.00
Northern Funds	Northern Large Cap Value	No Share Class	665162632	NOLVX			20.00
Northern Funds	Northern Limited Term Tax-Exempt	No Share Class	665162525	NSITX			10.00
Northern Funds	Northern Limited Term U.S. Government	No Share Class	665162756	NSIUX			10.00
Northern Funds	Northern Liquid Assets Money Market A	Institutional	665279105	MG3648			
Northern Funds	Northern Mid Cap Index	No Share Class	665130100	NOMIX			3.00
Northern Funds	Northern Multi-Manager Glbl Real Estate	No Share Class	665162475	NMMGX			20.00
Northern Funds	Northern Multi-Manager Hi Yld Opp	No Share Class	665162442	NMHYX			10.00
Northern Funds	Northern Multi-Mgr Emerg Mkts Dbt Opp	No Share Class	665162343	NMEDX			10.00
Northern Funds	Northern Multi-Mgr Glbl Listed Infra	No Share Class	665162384	NMFIX			15.00
Northern Funds	Northern Short Bond	No Share Class	665162368	BSBAX			
Northern Funds	Northern Small Cap Core I	No Share Class	665162665	NSGRX			10.00
Northern Funds	Northern Small Cap Core K	K Shares	665162293	NSCKX			
Northern Funds	Northern Small Cap Index	No Share Class	665162723	NSIDX			3.00
Northern Funds	Northern Small Cap Value	No Share Class	665162400	NOSGX			35.00
Northern Funds	Northern Stock Index	No Share Class	665162772	NOSIX			2.00
Northern Funds	Northern Tax-Advantaged U/S Fxd Inc	No Share Class	665162459	NTAUX			2.00
Northern Funds	Northern Tax-Exempt	No Share Class	665162863	NOTEX			10.00
Northern Funds	Northern Ultra-Short Fixed Income	No Share Class	665162467	NUSFX			
Northern Funds	Northern US Government	No Share Class	665162889	NOUGX			10.00
Northern Funds	Northern US Government Money Market	No Share Class	665162848	NOGXX			
Northern Funds	Northern US Government Select MMkt	No Share Class	665162822	NOSXX			
Northern Funds	Northern US Quality ESG I	Institutional	665162285	NUEIX			10.00
Northern Funds	Northern US Quality ESG K	No Share Class	665162327	NUESX			
Northern Funds	Northern World Selection Index I	I Shares	665130308	NSRIX			5.00
Northern Funds	Northern World Selection Index K	K Shares	665162277	NSRKX			
Nuance Funds	Nuance Concentrated Value Institutional	Institutional	56166Y206	NCVLX			10.00
Nuance Funds	Nuance Concentrated Value Investor	Investor	56166Y602	NCAVX	25		15.00
Nuance Funds	Nuance Mid Cap Value Institutional	Institutional	56166Y511	NMVLX			10.00
Nuance Funds	Nuance Mid Cap Value Investor	Investor	56166Y495	NMAVX	25		15.00
Nuance Funds	Nuance Mid Cap Value Z	Z Shares	56167N712	NMVZX			
Nuveen	Nuveen 5-15 Year Ldrd Tax Exm Bd A	A Shares	886315878	TIXRX	25		
Nuveen	Nuveen 5-15 Year Ldrd Tax Exm Bd I	I Shares	87245P627	TIXHX			10.00
Nuveen	Nuveen 5-15 Year Ldrd Tax Exm Bd R6	R6 Shares	886315860	TITIX			
Nuveen	Nuveen All-American Municipal Bond A	A Shares	67065Q889	FLAAX	20		10.00
Nuveen	Nuveen All-American Municipal Bond C	C Shares	67065Q665	FACCX	100	0.00	25.00
Nuveen	Nuveen All-American Municipal Bond I	I Shares	67065Q855	FAARX			10.00
Nuveen	Nuveen All-American Municipal Bond R6	R6 Shares	67065Q566	FAAWX			
Nuveen	Nuveen AZ Municipal Bond A	A Shares	67065L104	FAZTX	20		10.00
Nuveen	Nuveen AZ Municipal Bond C	C Shares	67065L633	FZCCX	100	0.00	25.00
Nuveen	Nuveen AZ Municipal Bond I	I Shares	67065L401	NMARX			10.00
Nuveen	Nuveen Bond Index A	A Shares	87245M616	TBILX	25		
Nuveen	Nuveen Bond Index I	I Shares	87245P692	TBIAX			10.00
Nuveen	Nuveen Bond Index Premier	Premier Shares	87245M590	TBIPX	15		
Nuveen	Nuveen Bond Index R6	R6 Shares	87245M848	TBIIX			
Nuveen	Nuveen Bond Index Retirement	Retirement	87245M855	TBIRX			25.00
Nuveen	Nuveen CA High Yield Municipal Bond A	A Shares	67065N589	NCHAX	20		10.00
Nuveen	Nuveen CA High Yield Municipal Bond C	C Shares	67065N480	NAWSX	100	0.00	25.00
Nuveen	Nuveen CA High Yield Municipal Bond I	I Shares	67065N555	NCHRX			10.00
Nuveen	Nuveen CA Municipal Bond A	A Shares	67065N100	NCAAX	20		10.00
Nuveen	Nuveen CA Municipal Bond C	C Shares	67065N548	NAKFX	100	0.00	25.00
Nuveen	Nuveen CA Municipal Bond I	I Shares	67065N407	NCSPX			10.00
Nuveen	Nuveen CO Municipal Bond A	A Shares	67065L609	FCOTX	20		10.00
Nuveen	Nuveen CO Municipal Bond C	C Shares	67065L625	FAFKX	100	0.00	25.00
Nuveen	Nuveen CO Municipal Bond I	I Shares	67065L880	FCORX			10.00
Nuveen	Nuveen Core Bond A	A Shares	886315712	TIORX	25		
Nuveen	Nuveen Core Bond I	I Shares	87245P718	TIBHX			10.00
Nuveen	Nuveen Core Bond Premier	Premier Shares	87245M491	TIDPX	15		
Nuveen	Nuveen Core Bond R	Retirement	886315720	TIDRX			25.00
Nuveen	Nuveen Core Bond R6	R6 Shares	87244W607	TIBDX			
Nuveen	Nuveen Core Equity A	A Shares	886315761	TIIRX	25		
Nuveen	Nuveen Core Equity I	I Shares	87245R185	TGIHX			10.00
Nuveen	Nuveen Core Equity Premier	Premier Shares	87245M103	TRPGX	15		
Nuveen	Nuveen Core Equity R6	R6 Shares	87244W409	TIGRX			
Nuveen	Nuveen Core Equity Retire	Retirement	87244W763	TRGIX			25.00
Nuveen	Nuveen Core Impact Bond A	A Shares	87245R714	TSBRX	25		
Nuveen	Nuveen Core Impact Bond I	I Shares	87245P635	TSBHX			10.00
Nuveen	Nuveen Core Impact Bond Premier	Premier Shares	87245R680	TSBPX	15		
Nuveen	Nuveen Core Impact Bond R6	R6 Shares	87245R672	TSBIX			
Nuveen	Nuveen Core Impact Bond Retirement	Retirement	87245R698	TSBBX			25.00
Nuveen	Nuveen Core Plus Bond A	A Shares	886315407	TCBPX	25		
Nuveen	Nuveen Core Plus Bond I	I Shares	87245P684	TCBHX			10.00
Nuveen	Nuveen Core Plus Bond Premier	Premier Shares	87245M483	TBPPX	15		
Nuveen	Nuveen Core Plus Bond R	Retirement	886315605	TCBRX			25.00
Nuveen	Nuveen Core Plus Bond R6	R6 Shares	886315506	TIBFX			
Nuveen	Nuveen Credit Income A	A Shares	670678218	FJSIX	25		25.00
Nuveen	Nuveen Credit Income C	C Shares	670678267	FCSIX	100	0.00	25.00
Nuveen	Nuveen Credit Income I	I Shares	670678234	FJSYX		25.00	10.00
Nuveen	Nuveen CT Municipal Bond A	A Shares	67065N886	FCTTX	20		10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Nuveen	Nuveen CT Municipal Bond C	C Shares	67065N530	FDCDX	100	0.00	25.00
Nuveen	Nuveen CT Municipal Bond I	I Shares	67065N852	FCTRX			10.00
Nuveen	Nuveen Dividend Growth A	A Shares	67065W662	NSBAX	25		25.00
Nuveen	Nuveen Dividend Growth C	C Shares	67065W647	NSBCX	100	0.00	25.00
Nuveen	Nuveen Dividend Growth I	I Shares	67065W639	NSBRX		25.00	10.00
Nuveen	Nuveen Dividend Growth R6	R6 Shares	670725365	NSBFX			
Nuveen	Nuveen Dividend Value A	A Shares	670678887	FFEIX	25		25.00
Nuveen	Nuveen Dividend Value C	C Shares	670678317	FFECX	100	0.00	25.00
Nuveen	Nuveen Dividend Value I	I Shares	670678879	FAQIX		25.00	10.00
Nuveen	Nuveen Dividend Value R6	R6 Shares	670690130	FFEFX			
Nuveen	Nuveen Emerging Markets Debt A	A Shares	87245R623	TEDLX	25		
Nuveen	Nuveen Emerging Markets Debt I	I Shares	87245R318	TEDHX			10.00
Nuveen	Nuveen Emerging Markets Debt Premier	Premier Shares	87245R599	TEDPX	15		
Nuveen	Nuveen Emerging Markets Debt R6	R6 Shares	87245R581	TEDNX			
Nuveen	Nuveen Emerging Markets Debt Retire	Retirement	87245R615	TEDTX			25.00
Nuveen	Nuveen Emerging Markets Eq A	A Shares	87245M293	TEMRX	25		
Nuveen	Nuveen Emerging Markets Eq I	I Shares	87245R375	TEMHX			10.00
Nuveen	Nuveen Emerging Markets Eq Idx A	A Shares	87245M251	TEQKX	25		
Nuveen	Nuveen Emerging Markets Eq Idx I	I Shares	87245M129	TEQHX			10.00
Nuveen	Nuveen Emerging Markets Eq Idx Prem	Premier Shares	87245M236	TEQPX	15		
Nuveen	Nuveen Emerging Markets Eq Idx R6	R6 Shares	87245M228	TEQLX			
Nuveen	Nuveen Emerging Markets Eq Idx Retire	Retirement	87245M244	TEQSX			25.00
Nuveen	Nuveen Emerging Markets Eq Prem	Premier Shares	87245M277	TEMPX	15		
Nuveen	Nuveen Emerging Markets Eq R6	R6 Shares	87245M269	TEMLX			
Nuveen	Nuveen Emerging Markets Eq Retiremt	Retirement	87245M285	TEMSX			25.00
Nuveen	Nuveen Enhanced CLO Income A1	A1 Shares	67119U209	NCLYX	25		10.00
Nuveen	Nuveen Enhanced CLO Income I	I Shares	67119U100	NCLOX			10.00
Nuveen	Nuveen Enhanced High Yield Mncpl Bd A1	A1 Shares	670686203	NHYEX	25		10.00
Nuveen	Nuveen Enhanced High Yield Mncpl Bd I	I Shares	670686104	NMSSX			10.00
Nuveen	Nuveen Equity Index A	A Shares	886315746	TINRX	25		
Nuveen	Nuveen Equity Index I	I Shares	87245R276	TEIHX			10.00
Nuveen	Nuveen Equity Index Premier	Premier Shares	87245M525	TCEPX	15		
Nuveen	Nuveen Equity Index R	Retirement	886315753	TIQRX			25.00
Nuveen	Nuveen Equity Index R6	R6 Shares	87244W508	TIEIX			
Nuveen	Nuveen Equity Long/Short A	A Shares	67065W183	NELAX	25		25.00
Nuveen	Nuveen Equity Long/Short C	C Shares	67065W175	NELCX	100	0.00	25.00
Nuveen	Nuveen Equity Long/Short I	I Shares	67065W167	NELIX		25.00	10.00
Nuveen	Nuveen Flexible Income A	A Shares	670700608	NWQAX	25		25.00
Nuveen	Nuveen Flexible Income C	C Shares	670700707	NWQCX	100	0.00	25.00
Nuveen	Nuveen Flexible Income I	I Shares	670700806	NWQIX		25.00	10.00
Nuveen	Nuveen Flexible Income R6	R6 Shares	670700798	NQWFX			
Nuveen	Nuveen Floating Rate Income A	A Shares	67066D713	NFRAX	25		25.00
Nuveen	Nuveen Floating Rate Income C	C Shares	67066D697	NFFCX	100	0.00	25.00
Nuveen	Nuveen Floating Rate Income I	I Shares	67066D689	NFRIX		25.00	10.00
Nuveen	Nuveen Floating Rate Income R6	R6 Shares	67066D556	NFRFX			
Nuveen	Nuveen GA Municipal Bond A	A Shares	67065P501	FGATX	20		10.00
Nuveen	Nuveen GA Municipal Bond C	C Shares	67065P717	FGCCX	100	0.00	25.00
Nuveen	Nuveen GA Municipal Bond I	I Shares	67065P808	FGARX			10.00
Nuveen	Nuveen Global Dividend Growth A	A Shares	670725464	NUGAX	25		25.00
Nuveen	Nuveen Global Dividend Growth C	C Shares	670725456	NUGCX	100	0.00	25.00
Nuveen	Nuveen Global Dividend Growth I	I Shares	670725449	NUGIX		25.00	10.00
Nuveen	Nuveen Global Equity Income A	A Shares	67064Y321	NQGAX	25		25.00
Nuveen	Nuveen Global Equity Income C	C Shares	67064Y313	NQGCX	100	0.00	25.00
Nuveen	Nuveen Global Equity Income I	I Shares	67064Y297	NQGIX		25.00	10.00
Nuveen	Nuveen Global Infrastructure A	A Shares	670690494	FGIAX	25		25.00
Nuveen	Nuveen Global Infrastructure C	C Shares	670690528	FGNCX	100	0.00	25.00
Nuveen	Nuveen Global Infrastructure I	I Shares	670690510	FGIYX		25.00	10.00
Nuveen	Nuveen Global Infrastructure R6	R6 Shares	670693852	FGIWX			
Nuveen	Nuveen Global Real Estate Securities A	A Shares	670700665	NGJAX	25		25.00
Nuveen	Nuveen Global Real Estate Securities C	C Shares	670700657	NGJCX	100	0.00	25.00
Nuveen	Nuveen Global Real Estate Securities I	I Shares	670700640	NGJIX		25.00	10.00
Nuveen	Nuveen Global Real Estate Securities R6	R6 Shares	670700632	NGJFX			
Nuveen	Nuveen Green Bond A	A Shares	87249N842	TGROX	25		
Nuveen	Nuveen Green Bond I	I Shares	87249N875	TGRKX			10.00
Nuveen	Nuveen Green Bond Premier	Premier Shares	87249N867	TGRLX	15		
Nuveen	Nuveen Green Bond R6	R6 Shares	87249N883	TGRNX			
Nuveen	Nuveen Green Bond Retirement	Retirement	87249N859	TGRMX			25.00
Nuveen	Nuveen High Yield A	A Shares	886315811	TIYRX	25		
Nuveen	Nuveen High Yield I	I Shares	87245P676	TIHHX			10.00
Nuveen	Nuveen High Yield Income A	A Shares	67066D754	NCOAX	25		25.00
Nuveen	Nuveen High Yield Income C	C Shares	67066D747	NCFCX	100	0.00	25.00
Nuveen	Nuveen High Yield Income I	I Shares	67066D739	NCOIX		25.00	10.00
Nuveen	Nuveen High Yield Income R6	R6 Shares	67066D564	NCSRX			
Nuveen	Nuveen High Yield Municipal Bond A	A Shares	67065Q749	NHMAX	20		10.00
Nuveen	Nuveen High Yield Municipal Bond C	C Shares	67065Q624	NHCCX	100	0.00	25.00
Nuveen	Nuveen High Yield Municipal Bond I	I Shares	67065Q772	NHMRX			10.00
Nuveen	Nuveen High Yield Municipal Bond R6	R6 Shares	67065Q558	NHMFX			
Nuveen	Nuveen High Yield Premier	Premier Shares	87245M467	TIHPX	15		
Nuveen	Nuveen High Yield R	Retirement	886315787	TIHRX			25.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Nuveen	Nuveen High Yield R6	R6 Shares	886315795	TIHYX			
Nuveen	Nuveen Inflation Link Bd A	Retail	87244W474	TCILX	25		
Nuveen	Nuveen Inflation Link Bd I	I Shares	87245P668	TIIHX			10.00
Nuveen	Nuveen Inflation Link Bd Premier	Premier Shares	87245M459	TIKPX	15		
Nuveen	Nuveen Inflation Link Bd R	Retirement	886315696	TIKRX			25.00
Nuveen	Nuveen Inflation Link Bd R6	R6 Shares	87244W482	TIILX			
Nuveen	Nuveen Intermediate Duration Muni Bd A	A Shares	67065Q202	NMBAX	20		10.00
Nuveen	Nuveen Intermediate Duration Muni Bd C	C Shares	67065Q640	NNCCX	100	0.00	25.00
Nuveen	Nuveen Intermediate Duration Muni Bd I	I Shares	67065Q400	NUVBX			10.00
Nuveen	Nuveen International Bond A	A Shares	87245P486	TIBEX	25		
Nuveen	Nuveen International Bond I	I Shares	87245P528	TIBNX			10.00
Nuveen	Nuveen International Bond Premier	Premier Shares	87245P510	TIBLX	15		
Nuveen	Nuveen International Bond R6	R6 Shares	87245P536	TIBWX			
Nuveen	Nuveen International Bond Retirement	Retirement	87245P494	TIBVX			25.00
Nuveen	Nuveen International Dividend Growth A	A Shares	670725423	NUIAX	25		25.00
Nuveen	Nuveen International Dividend Growth C	C Shares	670725415	NUICX	100	0.00	25.00
Nuveen	Nuveen International Dividend Growth I	I Shares	670725399	NUIIX		25.00	10.00
Nuveen	Nuveen International Eq A	A Shares	886315779	TIERX	25		
Nuveen	Nuveen International Eq I	I Shares	87245R342	TIEHX			10.00
Nuveen	Nuveen International Eq Idx I	I Shares	87245M111	TCIHX			10.00
Nuveen	Nuveen International Eq Idx Premier	Premier Shares	87245M319	TRIPX	15		
Nuveen	Nuveen International Eq Idx R6	R6 Shares	87244W516	TCIEX			
Nuveen	Nuveen International Eq Idx Retire	Retirement	87244W490	TRIEX			25.00
Nuveen	Nuveen International Eq Premier	Premier Shares	87245M582	TREPX	15		
Nuveen	Nuveen International Eq R6	R6 Shares	87244W102	TIIEX			
Nuveen	Nuveen International Eq Retire	Retirement	87244W748	TRERX			25.00
Nuveen	Nuveen International Opps A	Retail	87245R664	TIOSX	25		
Nuveen	Nuveen International Opps I	I Shares	87245R334	TIOHX			10.00
Nuveen	Nuveen International Opps Prem	Premier Shares	87245R649	TIOPX	15		
Nuveen	Nuveen International Opps R6	R6 Shares	87245R631	TIOIX			
Nuveen	Nuveen International Opps Retire	Retirement	87245R656	TIOTX			25.00
Nuveen	Nuveen International Res Eq A	A Shares	87245R516	TSORX	25		
Nuveen	Nuveen International Res Eq I	I Shares	87245R326	TSOHX			10.00
Nuveen	Nuveen International Res Eq Prmr	Premier Shares	87245R482	TSOPX	15		
Nuveen	Nuveen International Res Eq R6	R6 Shares	87245R474	TSONX			
Nuveen	Nuveen International Res Eq Retire	Retirement	87245R490	TSOEX			25.00
Nuveen	Nuveen International Value A	A Shares	67065W506	NAIGX	25		25.00
Nuveen	Nuveen International Value C	C Shares	67065W704	NCIGX	100	0.00	25.00
Nuveen	Nuveen International Value I	I Shares	67065W803	NGRRX		25.00	10.00
Nuveen	Nuveen KS Municipal Bond A	A Shares	67065R101	FKSTX	20		10.00
Nuveen	Nuveen KS Municipal Bond C	C Shares	67065R671	FAFOX	100	0.00	25.00
Nuveen	Nuveen KS Municipal Bond I	I Shares	67065R408	FRKSX			10.00
Nuveen	Nuveen KY Municipal Bond A	A Shares	67065R507	FKYTX	20		10.00
Nuveen	Nuveen KY Municipal Bond C	C Shares	67065R663	FKCCX	100	0.00	25.00
Nuveen	Nuveen KY Municipal Bond I	I Shares	67065R804	FKYRX			10.00
Nuveen	Nuveen LA Municipal Bond A	A Shares	67065P881	FTLAX	20		10.00
Nuveen	Nuveen LA Municipal Bond C	C Shares	67065P691	FAFLX	100	0.00	25.00
Nuveen	Nuveen LA Municipal Bond I	I Shares	67065P857	FTLRX			10.00
Nuveen	Nuveen Large Cap Gr Idx I	I Shares	87245R292	TRIHX			10.00
Nuveen	Nuveen Large Cap Gr Idx R6	R6 Shares	87244W680	TILIX			
Nuveen	Nuveen Large Cap Gr Idx Retire	Retirement	87244W672	TRIRX			25.00
Nuveen	Nuveen Large Cap Growth A	A Shares	87244W342	TIRTX	25		
Nuveen	Nuveen Large Cap Growth I	I Shares	87245R177	TILHX			10.00
Nuveen	Nuveen Large Cap Growth Premier	Premier Shares	87245M574	TILPX	15		
Nuveen	Nuveen Large Cap Growth R	Retirement	87244W326	TILRX			25.00
Nuveen	Nuveen Large Cap Growth R6	R6 Shares	87244W334	TILGX			
Nuveen	Nuveen Large Cap Responsible Eq A	A Shares	886315738	TICRX	25		
Nuveen	Nuveen Large Cap Responsible Eq I	I Shares	87245R128	TICHX			10.00
Nuveen	Nuveen Large Cap Responsible Eq Prem	Premier Shares	87245M517	TRPSX	15		
Nuveen	Nuveen Large Cap Responsible Eq R6	R6 Shares	87244W300	TISCX			
Nuveen	Nuveen Large Cap Responsible Eq Ret	Retirement	87244W755	TRSCX			25.00
Nuveen	Nuveen Large Cap Select A	A Shares	670690296	FLRAX	25		25.00
Nuveen	Nuveen Large Cap Select C	C Shares	670690312	FLYCX	100	0.00	25.00
Nuveen	Nuveen Large Cap Select I	I Shares	670690338	FLRYX		25.00	10.00
Nuveen	Nuveen Large Cap Value A	A Shares	87244W466	TCLCX	25		
Nuveen	Nuveen Large Cap Value I	I Shares	87245R169	TRLHX			10.00
Nuveen	Nuveen Large Cap Value Idx I	I Shares	87245R284	THCVX			10.00
Nuveen	Nuveen Large Cap Value Idx R6	R6 Shares	87244W664	TILVX			
Nuveen	Nuveen Large Cap Value Idx Retire	Retirement	87244W656	TRCVX			25.00
Nuveen	Nuveen Large Cap Value Opportunities A	A Shares	67064Y628	NQCAX	25		25.00
Nuveen	Nuveen Large Cap Value Opportunities C	C Shares	67064Y594	NQCCX	100	0.00	25.00
Nuveen	Nuveen Large Cap Value Opportunities I	I Shares	67064Y586	NQCRX		25.00	10.00
Nuveen	Nuveen Large Cap Value Premier	Premier Shares	87245M566	TRCPX	15		
Nuveen	Nuveen Large Cap Value R6	R6 Shares	87244W730	TRLIX			
Nuveen	Nuveen Large Cap Value Retire	Retirement	87244W722	TRLCX			25.00
Nuveen	Nuveen Lifecycle 2010 I	I Shares	87245P205	TCLHX			10.00
Nuveen	Nuveen Lifecycle 2010 Premier	Premier Shares	87245M434	TCTPX	15		
Nuveen	Nuveen Lifecycle 2010 R6	R6 Shares	886315662	TCTIX			
Nuveen	Nuveen Lifecycle 2010 Retirement	Retirement	87244W458	TCLEX			25.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Nuveen	Nuveen Lifecycle 2015 I	I Shares	87245P304	TCNHX			10.00
Nuveen	Nuveen Lifecycle 2015 Premier	Premier Shares	87245M426	TCFPX	15		
Nuveen	Nuveen Lifecycle 2015 R6	R6 Shares	886315654	TCNIX			
Nuveen	Nuveen Lifecycle 2015 Retirement	Retirement	87244W441	TCLIX			25.00
Nuveen	Nuveen Lifecycle 2020 I	I Shares	87245P403	TCWHX			10.00
Nuveen	Nuveen Lifecycle 2020 Premier	Premier Shares	87245M418	TCWPX	15		
Nuveen	Nuveen Lifecycle 2020 R6	R6 Shares	886315647	TCWIX			
Nuveen	Nuveen Lifecycle 2020 Retirement	Retirement	87244W433	TCLTX			25.00
Nuveen	Nuveen Lifecycle 2025 I	I Shares	87245P502	TCQHX			10.00
Nuveen	Nuveen Lifecycle 2025 Premier	Premier Shares	87245M392	TCQPX	15		
Nuveen	Nuveen Lifecycle 2025 R6	R6 Shares	886315639	TCYIX			
Nuveen	Nuveen Lifecycle 2025 Retirement	Retirement	87244W425	TCLFX			25.00
Nuveen	Nuveen Lifecycle 2030 I	I Shares	87245P601	TCHHX			10.00
Nuveen	Nuveen Lifecycle 2030 Premier	Premier Shares	87245M384	TCHPX	15		
Nuveen	Nuveen Lifecycle 2030 R6	R6 Shares	886315621	TCRIX			
Nuveen	Nuveen Lifecycle 2030 Retirement	Retirement	87244W417	TCLNX			25.00
Nuveen	Nuveen Lifecycle 2035 I	I Shares	87245P700	TCYHX			10.00
Nuveen	Nuveen Lifecycle 2035 Premier	Premier Shares	87245M376	TCYPX	15		
Nuveen	Nuveen Lifecycle 2035 R6	R6 Shares	886315613	TCIIX			
Nuveen	Nuveen Lifecycle 2035 Retirement	Retirement	87244W391	TCLRX			25.00
Nuveen	Nuveen Lifecycle 2040 I	I Shares	87245P809	TCZHX			10.00
Nuveen	Nuveen Lifecycle 2040 Premier	Premier Shares	87245M368	TCZPX	15		
Nuveen	Nuveen Lifecycle 2040 R6	R6 Shares	886315597	TCOIX			
Nuveen	Nuveen Lifecycle 2040 Retirement	Retirement	87244W383	TCLOX			25.00
Nuveen	Nuveen Lifecycle 2045 I	I Shares	87245P882	TTFHX			10.00
Nuveen	Nuveen Lifecycle 2045 Premier	Premier Shares	87245M350	TTFPX	15		
Nuveen	Nuveen Lifecycle 2045 R6	R6 Shares	886315589	TTFIX			
Nuveen	Nuveen Lifecycle 2045 Retirement	Retirement	886315522	TTFRX			25.00
Nuveen	Nuveen Lifecycle 2050 I	I Shares	87245P874	TFTHX			10.00
Nuveen	Nuveen Lifecycle 2050 Premier	Premier Shares	87245M343	TCLPX	15		
Nuveen	Nuveen Lifecycle 2050 R6	R6 Shares	886315571	TFTIX			
Nuveen	Nuveen Lifecycle 2050 Retirement	Retirement	886315514	TLFRX			25.00
Nuveen	Nuveen Lifecycle 2055 I	I Shares	87245P866	TTRHX			10.00
Nuveen	Nuveen Lifecycle 2055 Premier	Premier Shares	87245M186	TTRPX	15		
Nuveen	Nuveen Lifecycle 2055 R6	R6 Shares	87245M210	TTRIX			
Nuveen	Nuveen Lifecycle 2055 Retirement	Retirement	87245M194	TTRLX			25.00
Nuveen	Nuveen Lifecycle 2060 I	I Shares	87245P858	TLXHX			10.00
Nuveen	Nuveen Lifecycle 2060 Premier	Premier Shares	87245R524	TLXPX	15		
Nuveen	Nuveen Lifecycle 2060 R6	R6 Shares	87245R573	TLXNX			
Nuveen	Nuveen Lifecycle 2060 Retirement	Retirement	87245R532	TLXRX			25.00
Nuveen	Nuveen Lifecycle 2065 I	I Shares	87249N776	TSFHX			10.00
Nuveen	Nuveen Lifecycle 2065 Premier	Premier Shares	87249N750	TSFPX	15		
Nuveen	Nuveen Lifecycle 2065 R6	R6 Shares	87249N768	TSFTX			
Nuveen	Nuveen Lifecycle 2065 Retirement	Retirement	87249N743	TSFRX			25.00
Nuveen	Nuveen Lifecycle 2070 Fund I	I Shares	87249N677	TLCGX			10.00
Nuveen	Nuveen Lifecycle 2070 Fund Premier	Premier Shares	87249N644	TLCPX	15		
Nuveen	Nuveen Lifecycle 2070 Fund R6	R6 Shares	87249N669	TLCRX			
Nuveen	Nuveen Lifecycle 2070 Fund Retirement	Retirement	87249N651	TLCOX			25.00
Nuveen	Nuveen Lifecycle Index 2010 I	I Shares	87245P833	TLTHX			10.00
Nuveen	Nuveen Lifecycle Index 2010 Premier	Premier Shares	87245M723	TLTPX	15		
Nuveen	Nuveen Lifecycle Index 2010 R6	R6 Shares	87245M830	TLTIX			
Nuveen	Nuveen Lifecycle Index 2010 Retire	Retirement	87245M202	TLTRX			25.00
Nuveen	Nuveen Lifecycle Index 2015 I	I Shares	87245P825	TLFAX			10.00
Nuveen	Nuveen Lifecycle Index 2015 Premier	Premier Shares	87245M715	TLFPX	15		
Nuveen	Nuveen Lifecycle Index 2015 R6	R6 Shares	87245M822	TLFIX			
Nuveen	Nuveen Lifecycle Index 2015 Retire	Retirement	87245M301	TLGRX			25.00
Nuveen	Nuveen Lifecycle Index 2020 I	I Shares	87245P817	TLWHX			10.00
Nuveen	Nuveen Lifecycle Index 2020 Premier	Premier Shares	87245M699	TLWPX	15		
Nuveen	Nuveen Lifecycle Index 2020 R6	R6 Shares	87245M814	TLWIX			
Nuveen	Nuveen Lifecycle Index 2020 Retire	Retirement	87245M400	TLWRX			25.00
Nuveen	Nuveen Lifecycle Index 2025 I	I Shares	87245P791	TLQHX			10.00
Nuveen	Nuveen Lifecycle Index 2025 Premier	Premier Shares	87245M681	TLVPX	15		
Nuveen	Nuveen Lifecycle Index 2025 R6	R6 Shares	87245M798	TLQIX			
Nuveen	Nuveen Lifecycle Index 2025 Retire	Retirement	87245M509	TLQRX			25.00
Nuveen	Nuveen Lifecycle Index 2030 I	I Shares	87245P783	TLHHX			10.00
Nuveen	Nuveen Lifecycle Index 2030 Premier	Premier Shares	87245M673	TLHPX	15		
Nuveen	Nuveen Lifecycle Index 2030 R6	R6 Shares	87245M780	TLHIX			
Nuveen	Nuveen Lifecycle Index 2030 Retire	Retirement	87245M608	TLHRX			25.00
Nuveen	Nuveen Lifecycle Index 2035 I	I Shares	87245P775	TLYHX			10.00
Nuveen	Nuveen Lifecycle Index 2035 Premier	Premier Shares	87245M665	TLYPX	15		
Nuveen	Nuveen Lifecycle Index 2035 R6	R6 Shares	87245M772	TLYIX			
Nuveen	Nuveen Lifecycle Index 2035 Retire	Retirement	87245M707	TLYRX			25.00
Nuveen	Nuveen Lifecycle Index 2040 I	I Shares	87245P767	TLZHX			10.00
Nuveen	Nuveen Lifecycle Index 2040 Premier	Premier Shares	87245M657	TLPRX	15		
Nuveen	Nuveen Lifecycle Index 2040 R6	R6 Shares	87245M764	TLZIX			
Nuveen	Nuveen Lifecycle Index 2040 Retire	Retirement	87245M806	TLZRX			25.00
Nuveen	Nuveen Lifecycle Index 2045 I	I Shares	87245P759	TLMHX			10.00
Nuveen	Nuveen Lifecycle Index 2045 Premier	Premier Shares	87245M640	TLMPX	15		
Nuveen	Nuveen Lifecycle Index 2045 R6	R6 Shares	87245M756	TLXIX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Nuveen	Nuveen Lifecycle Index 2045 Retire	Retirement	87245M863	TLMRX			25.00
Nuveen	Nuveen Lifecycle Index 2050 I	I Shares	87245P742	TLLHX			10.00
Nuveen	Nuveen Lifecycle Index 2050 Premier	Premier Shares	87245M632	TLLPX	15		
Nuveen	Nuveen Lifecycle Index 2050 R6	R6 Shares	87245M749	TLLIX			
Nuveen	Nuveen Lifecycle Index 2050 Retire	Retirement	87245M871	TLLRX			25.00
Nuveen	Nuveen Lifecycle Index 2055 I	I Shares	87245P734	TTIHX			10.00
Nuveen	Nuveen Lifecycle Index 2055 Premier	Premier Shares	87245M160	TTIPX	15		
Nuveen	Nuveen Lifecycle Index 2055 R6	R6 Shares	87245M178	TTIIX			
Nuveen	Nuveen Lifecycle Index 2055 Retire	Retirement	87245M152	TTIRX			25.00
Nuveen	Nuveen Lifecycle Index 2060 I	I Shares	87245P726	TVIHX			10.00
Nuveen	Nuveen Lifecycle Index 2060 Premier	Premier Shares	87245R540	TVIPX	15		
Nuveen	Nuveen Lifecycle Index 2060 R6	R6 Shares	87245R565	TVIIX			
Nuveen	Nuveen Lifecycle Index 2060 Retire	Retirement	87245R557	TVITX			25.00
Nuveen	Nuveen Lifecycle Index 2065 I	I Shares	87249N735	TFIHX			10.00
Nuveen	Nuveen Lifecycle Index 2065 Premier	Premier Shares	87249N719	TFIPX	15		
Nuveen	Nuveen Lifecycle Index 2065 R6	R6 Shares	87249N727	TFITX			
Nuveen	Nuveen Lifecycle Index 2065 Ret	Retirement	87249N693	TFIRX			25.00
Nuveen	Nuveen Lifecycle Index 2070 Fund I	I Shares	87249N636	TLICX			10.00
Nuveen	Nuveen Lifecycle Index 2070 Fund Premier	Premier Shares	87249N594	TPREX	15		
Nuveen	Nuveen Lifecycle Index 2070 Fund R6	R6 Shares	87249N628	TLCLX			
Nuveen	Nuveen Lifecycle Index 2070 Fund Retirement	Retirement	87249N610	TRETX			25.00
Nuveen	Nuveen Lifecycle Index Ret Inc I	I Shares	87245P841	TLIHX			10.00
Nuveen	Nuveen Lifecycle Index Ret Inc Prem	Premier Shares	87245M624	TLIPX	15		
Nuveen	Nuveen Lifecycle Index Ret Inc R6	R6 Shares	87245M731	TRILX			
Nuveen	Nuveen Lifecycle Index Ret Inc Retire	Retirement	87245M889	TRCIX			25.00
Nuveen	Nuveen Lifecycle Retire Income A	A Shares	886315498	TLRRX	25		
Nuveen	Nuveen Lifecycle Retire Income I	I Shares	87245P106	TLRHX			10.00
Nuveen	Nuveen Lifecycle Retire Income Prem	Premier Shares	87245M335	TPILX	15		
Nuveen	Nuveen Lifecycle Retire Income R6	R6 Shares	886315563	TLRIX			
Nuveen	Nuveen Lifecycle Retire Income Retire	Retirement	886315480	TLIRX			25.00
Nuveen	Nuveen Lifestyle Aggressive Gr A	A Shares	87245R755	TSALX	25		
Nuveen	Nuveen Lifestyle Aggressive Gr I	I Shares	87245R227	TSAHX			10.00
Nuveen	Nuveen Lifestyle Aggressive Gr Prem	Premier Shares	87245R730	TSAPX	15		
Nuveen	Nuveen Lifestyle Aggressive Gr R6	R6 Shares	87245R748	TSAIX			
Nuveen	Nuveen Lifestyle Aggressive Gr Retire	Retirement	87245R722	TSARX			25.00
Nuveen	Nuveen Lifestyle Conservative A	A Shares	87245R888	TSCLX	25		
Nuveen	Nuveen Lifestyle Conservative I	I Shares	87245R250	TLSHX			10.00
Nuveen	Nuveen Lifestyle Conservative Premier	Premier Shares	87245R862	TLSPX	15		
Nuveen	Nuveen Lifestyle Conservative R6	R6 Shares	87245R870	TCSIX			
Nuveen	Nuveen Lifestyle Conservative Retire	Retirement	87245R854	TSCTX			25.00
Nuveen	Nuveen Lifestyle Growth A	A Shares	87245R797	TSGLX	25		
Nuveen	Nuveen Lifestyle Growth I	I Shares	87245R235	TSGHX			10.00
Nuveen	Nuveen Lifestyle Growth Premier	Premier Shares	87245R771	TSGPX	15		
Nuveen	Nuveen Lifestyle Growth R6	R6 Shares	87245R789	TSGGX			
Nuveen	Nuveen Lifestyle Growth Retirement	Retirement	87245R763	TSGRX			25.00
Nuveen	Nuveen Lifestyle Income A	A Shares	87245R508	TSILX	25		
Nuveen	Nuveen Lifestyle Income I	I Shares	87245R268	TSIHX			10.00
Nuveen	Nuveen Lifestyle Income Premier	Premier Shares	87245R706	TSIPX	15		
Nuveen	Nuveen Lifestyle Income R6	R6 Shares	87245R607	TSITX			
Nuveen	Nuveen Lifestyle Income Retirement	Retirement	87245R805	TLSRX			25.00
Nuveen	Nuveen Lifestyle Moderate A	A Shares	87245R847	TSMLX	25		
Nuveen	Nuveen Lifestyle Moderate I	I Shares	87245R243	TSMHX			10.00
Nuveen	Nuveen Lifestyle Moderate Premier	Premier Shares	87245R821	TSMPX	15		
Nuveen	Nuveen Lifestyle Moderate R6	R6 Shares	87245R839	TSIMX			
Nuveen	Nuveen Lifestyle Moderate Retirement	Retirement	87245R813	TSMTX			25.00
Nuveen	Nuveen Limited Term Municipal Bond A	A Shares	67065Q848	FLTDX	20		10.00
Nuveen	Nuveen Limited Term Municipal Bond C	C Shares	67065Q632	FAFJX	100	0.00	25.00
Nuveen	Nuveen Limited Term Municipal Bond I	I Shares	67065Q822	FLTRX			10.00
Nuveen	Nuveen MA Municipal Bond A	A Shares	67065N845	NMAAX	20		10.00
Nuveen	Nuveen MA Municipal Bond C	C Shares	67065N522	NAAGX	100	0.00	25.00
Nuveen	Nuveen MA Municipal Bond I	I Shares	67065N811	NBMAX			10.00
Nuveen	Nuveen Managed Allc A	A Shares	886315845	TIMRX	25		
Nuveen	Nuveen Managed Allc R	Retirement	886315829	TITRX			25.00
Nuveen	Nuveen Managed Allc R6	R6 Shares	886315837	TIMIX			
Nuveen	Nuveen MD Municipal Bond A	A Shares	67065L831	NMDAX	20		10.00
Nuveen	Nuveen MD Municipal Bond C	C Shares	67065L617	NACCX	100	0.00	25.00
Nuveen	Nuveen MD Municipal Bond I	I Shares	67065L799	NMMDX			10.00
Nuveen	Nuveen MI Municipal Bond A	A Shares	67065R853	FMITX	20		10.00
Nuveen	Nuveen MI Municipal Bond C	C Shares	67065R655	FAFNX	100	0.00	25.00
Nuveen	Nuveen MI Municipal Bond I	I Shares	67065R820	NMMIX			10.00
Nuveen	Nuveen Mid Cap Value A	A Shares	87244W847	TCMVX	25		
Nuveen	Nuveen Mid Cap Value I	I Shares	87245R144	TRVHX			10.00
Nuveen	Nuveen Mid Cap Value Opportunities A	A Shares	670678853	FASEX	25		25.00
Nuveen	Nuveen Mid Cap Value Opportunities C	C Shares	670678333	FACSX	100	0.00	25.00
Nuveen	Nuveen Mid Cap Value Opportunities I	I Shares	670678663	FSEIX		25.00	10.00
Nuveen	Nuveen Mid Cap Value Opportunities R6	R6 Shares	670693555	FMVQX			
Nuveen	Nuveen Mid Cap Value Premier	Premier Shares	87245M541	TRVPX	15		
Nuveen	Nuveen Mid Cap Value R6	R6 Shares	87244W862	TIMVX			
Nuveen	Nuveen Mid Cap Value Retire	Retirement	87244W854	TRVRX			25.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Nuveen	Nuveen Minnesota Intermediate Muni Bd A	A Shares	670678713	FAMAX	20		10.00
Nuveen	Nuveen Minnesota Intermediate Muni Bd C	C Shares	670693100	NIBCX	100	0.00	25.00
Nuveen	Nuveen Minnesota Intermediate Muni Bd C1	C1 Shares	670690577	FACMX	65		
Nuveen	Nuveen Minnesota Intermediate Muni Bd I	I Shares	670678689	FAMTX			10.00
Nuveen	Nuveen Minnesota Municipal Bond A	A Shares	670678184	FJMNX	20		10.00
Nuveen	Nuveen Minnesota Municipal Bond C	C Shares	670693209	NTCCX	100	0.00	25.00
Nuveen	Nuveen Minnesota Municipal Bond I	I Shares	670678192	FYMNX			10.00
Nuveen	Nuveen MO Municipal Bond A	A Shares	67065R812	FMOTX	20		10.00
Nuveen	Nuveen MO Municipal Bond C	C Shares	67065R648	FAFPX	100	0.00	25.00
Nuveen	Nuveen MO Municipal Bond I	I Shares	67065R770	FMMRX			10.00
Nuveen	Nuveen Money Market A	A Shares	886315670	TIRXX	25		
Nuveen	Nuveen Money Market I	I Shares	87245P619	TMHXX			10.00
Nuveen	Nuveen Money Market Premier	Premier Shares	87245M442	TPPXX	15		
Nuveen	Nuveen Money Market R	Retirement	886315688	TIEXX			25.00
Nuveen	Nuveen Money Market R6	R6 Shares	87244W706	TCIXX			
Nuveen	Nuveen Multi Cap Value A	A Shares	67064Y792	NQVAX	25		25.00
Nuveen	Nuveen Multi Cap Value C	C Shares	67064Y776	NQVCX	100	0.00	25.00
Nuveen	Nuveen Multi Cap Value I	I Shares	67064Y768	NQVRX		25.00	10.00
Nuveen	Nuveen NC Municipal Bond A	A Shares	67065P840	FLNCX	20		10.00
Nuveen	Nuveen NC Municipal Bond C	C Shares	67065P683	FDCCX	100	0.00	25.00
Nuveen	Nuveen NC Municipal Bond I	I Shares	67065P816	FCNRX			10.00
Nuveen	Nuveen Nebraska Municipal Bond A	A Shares	670678499	FNTAX	20		10.00
Nuveen	Nuveen Nebraska Municipal Bond C	C Shares	670693308	NAAFX	100	0.00	25.00
Nuveen	Nuveen Nebraska Municipal Bond C1	C1 Shares	670678515	FNTCX	65		
Nuveen	Nuveen Nebraska Municipal Bond I	I Shares	670678523	FNTYX			10.00
Nuveen	Nuveen NJ Municipal Bond A	A Shares	67065N753	NNJAX	20		10.00
Nuveen	Nuveen NJ Municipal Bond C	C Shares	67065N514	NJCCX	100	0.00	25.00
Nuveen	Nuveen NJ Municipal Bond I	I Shares	67065N720	NMNJX			10.00
Nuveen	Nuveen NM Municipal Bond A	A Shares	67065L781	FNMTX	20		10.00
Nuveen	Nuveen NM Municipal Bond C	C Shares	67065L591	FNCCX	100	0.00	25.00
Nuveen	Nuveen NM Municipal Bond I	I Shares	67065L757	FNMRX			10.00
Nuveen	Nuveen NY Municipal Bond A	A Shares	67065N670	NNYAX	20		10.00
Nuveen	Nuveen NY Municipal Bond C	C Shares	67065N498	NAJPX	100	0.00	25.00
Nuveen	Nuveen NY Municipal Bond I	I Shares	67065N647	NTNYX			10.00
Nuveen	Nuveen OH Municipal Bond A	A Shares	67065R762	FOHTX	20		10.00
Nuveen	Nuveen OH Municipal Bond C	C Shares	67065R630	FAFMX	100	0.00	25.00
Nuveen	Nuveen OH Municipal Bond I	I Shares	67065R739	NXOHX			10.00
Nuveen	Nuveen Oregon Intermediate Muni Bd A	A Shares	670678242	FOTAX	20		10.00
Nuveen	Nuveen Oregon Intermediate Muni Bd C	C Shares	670693407	NAFOX	100	0.00	25.00
Nuveen	Nuveen Oregon Intermediate Muni Bd I	I Shares	670678408	FORCX			10.00
Nuveen	Nuveen PA Municipal Bond A	A Shares	67065L740	FPNTX	20		10.00
Nuveen	Nuveen PA Municipal Bond C	C Shares	67065L583	FPCCX	100	0.00	25.00
Nuveen	Nuveen PA Municipal Bond I	I Shares	67065L716	NBPAX			10.00
Nuveen	Nuveen Preferred Secs & Inc A	A Shares	670700103	NPSAX	25		25.00
Nuveen	Nuveen Preferred Secs & Inc C	C Shares	670700301	NPSCX	100	0.00	25.00
Nuveen	Nuveen Preferred Secs & Inc I	I Shares	670700400	NPSRX		25.00	10.00
Nuveen	Nuveen Preferred Secs & Inc R6	R6 Shares	670700814	NPSFX			
Nuveen	Nuveen Quant Intl Sm Cap Eq Retirement	Retirement	87245P445	TTISX			25.00
Nuveen	Nuveen Quant Intl Small Cap Eq A	A Shares	87245P437	TLISX	25		
Nuveen	Nuveen Quant Intl Small Cap Eq I	I Shares	87245P460	TAISX			10.00
Nuveen	Nuveen Quant Intl Small Cap Eq Premier	Premier Shares	87245P452	TPISX	15		
Nuveen	Nuveen Quant Intl Small Cap Eq R6	R6 Shares	87245P478	TIISX			
Nuveen	Nuveen Quant Mid Cap Growth A	A Shares	87244W870	TCMGX	25		
Nuveen	Nuveen Quant Mid Cap Growth I	I Shares	87245R151	TCMHX			10.00
Nuveen	Nuveen Quant Mid Cap Growth Premier	Premier Shares	87245M558	TRGPX	15		
Nuveen	Nuveen Quant Mid Cap Growth R6	R6 Shares	87244W805	TRPWX			
Nuveen	Nuveen Quant Mid Cap Growth Retire	Retirement	87244W888	TRGMX			25.00
Nuveen	Nuveen Quant Small Cap Equity A	A Shares	87244W813	TCSEX	25		
Nuveen	Nuveen Quant Small Cap Equity I	I Shares	87245R136	TSCHX			10.00
Nuveen	Nuveen Quant Small Cap Equity Premier	Premier Shares	87245M533	TSRPX	15		
Nuveen	Nuveen Quant Small Cap Equity R6	R6 Shares	87244W839	TISEX			
Nuveen	Nuveen Quant Small Cap Equity Ret	Retirement	87244W821	TRSEX			25.00
Nuveen	Nuveen Quant Small/Mid Cap Eq A	A Shares	87245P544	TSMEX	25		
Nuveen	Nuveen Quant Small/Mid Cap Eq I	I Shares	87245P577	TSMNX			10.00
Nuveen	Nuveen Quant Small/Mid Cap Eq Premier	Premier Shares	87245P569	TSMMX	15		
Nuveen	Nuveen Quant Small/Mid Cap Eq R6	R6 Shares	87245P585	TSMWX			
Nuveen	Nuveen Quant Small/Mid Cap Eq Retirement	Retirement	87245P551	TSMOX			25.00
Nuveen	Nuveen Real Asset Income A	A Shares	670690171	NRIAX	25		25.00
Nuveen	Nuveen Real Asset Income C	C Shares	670690163	NRICX	100	0.00	25.00
Nuveen	Nuveen Real Asset Income I	I Shares	670690155	NRIIX		25.00	10.00
Nuveen	Nuveen Real Asset Income R6	R6 Shares	670693860	NRIFX			
Nuveen	Nuveen Real Estate Sec Sel A	A Shares	87244W771	TCREX	25		
Nuveen	Nuveen Real Estate Sec Sel I	I Shares	87245P593	TIRHX			10.00
Nuveen	Nuveen Real Estate Sec Sel Premier	Premier Shares	87245M327	TRRPX	15		
Nuveen	Nuveen Real Estate Sec Sel R6	R6 Shares	87244W797	TIREX			
Nuveen	Nuveen Real Estate Sec Sel Retire	Retirement	87244W789	TRRSX			25.00
Nuveen	Nuveen Real Estate Securities A	A Shares	670678705	FREAX	25		25.00
Nuveen	Nuveen Real Estate Securities C	C Shares	670678473	FRLCX	100	0.00	25.00
Nuveen	Nuveen Real Estate Securities I	I Shares	670678507	FARCX		25.00	10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Nuveen	Nuveen Real Estate Securities R6	R6 Shares	670678119	FREGX			
Nuveen	Nuveen S&P 500 Index I	I Shares	87245M145	TISAX			10.00
Nuveen	Nuveen S&P 500 Index R6	R6 Shares	87244W714	TISPX			
Nuveen	Nuveen S&P 500 Index Retire	Retirement	87244W698	TRSPX			25.00
Nuveen	Nuveen Short Duration Hi Yld Muni Bd A	A Shares	67065Q673	NVHAX	20		10.00
Nuveen	Nuveen Short Duration Hi Yld Muni Bd C	C Shares	67065Q616	NVCCX	100	0.00	25.00
Nuveen	Nuveen Short Duration Hi Yld Muni Bd I	I Shares	67065Q699	NVHIX			10.00
Nuveen	Nuveen Short Duration Impact Bd A	A Shares	87249N784	TSDBX	25		
Nuveen	Nuveen Short Duration Impact Bd I	I Shares	87249N826	TSDHX			10.00
Nuveen	Nuveen Short Duration Impact Bd Prem	Premier Shares	87249N818	TSDFX	15		
Nuveen	Nuveen Short Duration Impact Bd R6	R6 Shares	87249N834	TSDJX			
Nuveen	Nuveen Short Duration Impact Bd Ret	Retirement	87249N792	TSDDX			25.00
Nuveen	Nuveen Short Term Bond A	A Shares	886315704	TCTRX	25		
Nuveen	Nuveen Short Term Bond I	I Shares	87245P650	TCTHX			10.00
Nuveen	Nuveen Short Term Bond Index A	A Shares	87245R466	TRSHX	25		
Nuveen	Nuveen Short Term Bond Index I	I Shares	87245P643	TTBHX			10.00
Nuveen	Nuveen Short Term Bond Index Premier	Premier Shares	87245R441	TPSHX	15		
Nuveen	Nuveen Short Term Bond Index R6	R6 Shares	87245R433	TNSHX			
Nuveen	Nuveen Short Term Bond Index Retire	Retirement	87245R458	TESHX			25.00
Nuveen	Nuveen Short Term Bond Premier	Premier Shares	87245M475	TSTPX	15		
Nuveen	Nuveen Short Term Bond R	Retirement	886315886	TISRX			25.00
Nuveen	Nuveen Short Term Bond R6	R6 Shares	886315803	TISIX			
Nuveen	Nuveen Short Term Municipal Bond A	A Shares	670690593	FSHAX	20		10.00
Nuveen	Nuveen Short Term Municipal Bond C	C Shares	670693506	NAAEX	100	0.00	25.00
Nuveen	Nuveen Short Term Municipal Bond I	I Shares	670690486	FSHYX			10.00
Nuveen	Nuveen Small Cap Blend Idx I	I Shares	87245M137	TRHBX			10.00
Nuveen	Nuveen Small Cap Blend Idx R6	R6 Shares	87244W573	TISBX			
Nuveen	Nuveen Small Cap Blend Idx Retire	Retirement	87244W565	TRBIX			25.00
Nuveen	Nuveen Small Cap Growth Opp A	A Shares	670690767	FRMPX	25		25.00
Nuveen	Nuveen Small Cap Growth Opp I	I Shares	670690817	FIMPX		25.00	10.00
Nuveen	Nuveen Small Cap Growth Opp R6	R6 Shares	670693845	FMPFX			
Nuveen	Nuveen Small Cap Select A	A Shares	670690833	EMGRX	25		25.00
Nuveen	Nuveen Small Cap Select I	I Shares	670690874	ARSTX		25.00	10.00
Nuveen	Nuveen Small Cap Select R6	R6 Shares	670693563	ASEFX			
Nuveen	Nuveen Small Cap Value A	A Shares	670678309	FSCAX	25		25.00
Nuveen	Nuveen Small Cap Value C	C Shares	670678341	FSCVX	100	0.00	25.00
Nuveen	Nuveen Small Cap Value I	I Shares	670678200	FSCCX		25.00	10.00
Nuveen	Nuveen Small Cap Value R6	R6 Shares	670693837	FSCWX			
Nuveen	Nuveen Small-Cap Value Opps A	A Shares	67064Y750	NSCAX	25		25.00
Nuveen	Nuveen Small-Cap Value Opps C	C Shares	67064Y735	NSCCX	100	0.00	25.00
Nuveen	Nuveen Small-Cap Value Opps I	I Shares	67064Y727	NSCRX		25.00	10.00
Nuveen	Nuveen Small-Cap Value Opps R6	R6 Shares	670729847	NSCFX			
Nuveen	Nuveen Small/Mid Cap Growth Opp A	A Shares	670690718	FRSLX	25		25.00
Nuveen	Nuveen Small/Mid Cap Growth Opp I	I Shares	670690759	FISGX		25.00	10.00
Nuveen	Nuveen Small/Mid Cap Growth Opp R6	R6 Shares	670690114	FMEFX			
Nuveen	Nuveen Small/Mid Cap Value R6	R6 Shares	670729466	NWQFX			
Nuveen	Nuveen Small/Mid-Cap Value A	A Shares	67064Y578	NSMAX	25		25.00
Nuveen	Nuveen Small/Mid-Cap Value C	C Shares	67064Y552	NSMCX	100	0.00	25.00
Nuveen	Nuveen Small/Mid-Cap Value I	I Shares	67064Y545	NSMRX		25.00	10.00
Nuveen	Nuveen Strategic Income A	A Shares	670678366	FCDDX	25		25.00
Nuveen	Nuveen Strategic Income C	C Shares	670678382	FCBCX	100	0.00	25.00
Nuveen	Nuveen Strategic Income I	I Shares	670678390	FCBYX		25.00	10.00
Nuveen	Nuveen Strategic Income R6	R6 Shares	670693878	FSFRX			
Nuveen	Nuveen Strategic Municipal Opps A	A Shares	67065Q590	NSAOX	20		10.00
Nuveen	Nuveen Strategic Municipal Opps C	C Shares	67065Q582	NSCOX	100	0.00	25.00
Nuveen	Nuveen Strategic Municipal Opps I	I Shares	67065Q574	NSIOX			
Nuveen	Nuveen VA Municipal Bond A	A Shares	67065L690	FVATX	20		10.00
Nuveen	Nuveen VA Municipal Bond C	C Shares	67065L575	FVCCX	100	0.00	25.00
Nuveen	Nuveen VA Municipal Bond I	I Shares	67065L666	NMVAX			10.00
Nuveen	Nuveen WI Municipal Bond A	A Shares	67065R721	FWIAX	20		10.00
Nuveen	Nuveen WI Municipal Bond C	C Shares	67065R622	FWCCX	100	0.00	25.00
Nuveen	Nuveen WI Municipal Bond I	I Shares	67065R689	FWIRX			10.00
Nuveen	Nuveen Winslow Large-Cap Growth ESG A	A Shares	670725688	NWCAX	25		25.00
Nuveen	Nuveen Winslow Large-Cap Growth ESG C	C Shares	670725670	NWCCX	100	0.00	25.00
Nuveen	Nuveen Winslow Large-Cap Growth ESG I	I Shares	670725662	NVLIX		25.00	10.00
Nuveen	Nuveen Winslow Large-Cap Growth ESG R6	R6 Shares	670725373	NWCFX			
NY Life - NSCC Stable Value	Anchor Stable Value Product	No Share Class	64952GAL2	MG3939			
NY Life - NSCC Stable Value	GIA Stable Value Prod 50 BPS 3/1/2024	No Share Class	64953F174	MG6195		40.00	
NY Life - NSCC Stable Value	Gia Stable Value Product 10 BPS 1/1/2015	No Share Class	64953FAN9	MG5817			
NY Life - NSCC Stable Value	Gia Stable Value Product 10 Bps 7/1/2022	No Share Class	64953FFC8	MG5210			
NY Life - NSCC Stable Value	GIA Stable Value Product 10 BPS 7/1/2023	No Share Class	64953FFR5	MG5881			
NY Life - NSCC Stable Value	Gia Stable Value Product 10bps 7/1/2024	No Share Class	64953FGC7	MG6377			
NY Life - NSCC Stable Value	Gia Stable Value Product 5 BPS 1/1/2015	No Share Class	64953FAM1	MG5394			
NY Life - NSCC Stable Value	Gia Stable Value Product 5 BPS 7/1/2015	No Share Class	64953FAX7	MG5395			
NY Life - NSCC Stable Value	Gia Stable Value Product 50 Bps 7/1/2010	No Share Class	64953AAL4	MG1212			
NY Life - NSCC Stable Value	New York Life Anchor Account Stable Value -GA-32204	No Share Class	64953FDX4	MG4660			
NY Life - NSCC Stable Value	NY Life Gia Stable Value Product 25 Bps 1/1/11	No Share Class	64953AAS9	MF8812		15.00	
NYLI Funds (Formerly Mainstay Funds)	MainStay Cash Reserves Fd I	I Shares	56063J450	MRSXX		20.00	
NYLI Funds (Formerly Mainstay Funds)	MainStay Growth Allocation R1	R1 Shares	56064L439	MGDJX		25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
NYLI Funds (Formerly Mainstay Funds)	MainStay WMC Enduring Capital Fund Class R2	R2 Shares	56063N303	MSORX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Balanced Class A	A Shares	56063U190	MBNAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Balanced Class C	C Shares	56063U174	MBACX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI Balanced Class I	I Shares	56063U166	MBAIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Balanced Class R6	R6 Shares	56064L496	MBERX			
NYLI Funds (Formerly Mainstay Funds)	NYLI Balanced Investor Class	Investor	56063U117	MBINX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Candriam Emerging Markets Debt Cl A	A Shares	56062F475	MGHAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Candriam Emerging Markets Debt Cl C	C Shares	56062F244	MHYCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI Candriam Emerging Markets Debt Cl I	I Shares	56062X559	MGHIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Candriam Emerging Markets Eq Cl A	A Shares	56064L561	MCYAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Candriam Emerging Markets Eq Cl C	C Shares	56064L546	MCYCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI Candriam Emerging Markets Eq Cl I	I Shares	56064L538	MCYIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Candriam Emerging Markets Eq Cl R6	R6 Shares	56064L520	MCYSX			
NYLI Funds (Formerly Mainstay Funds)	NYLI Candriam Emerging Markets Eq Inv Cl	Investor	56064L553	MCYVX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Candriam Emerging Mkts Debt Inv Cl	Investor	56062X492	MGHHX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI CBRE Global Infrastructure Class A	A Shares	56064L330	VCRAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI CBRE Global Infrastructure Class C	C Shares	56064L314	VCRCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI CBRE Global Infrastructure Class I	I Shares	56064L298	VCRIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI CBRE Global Infrastructure Class R6	R6 Shares	56064L280	VCRQX			
NYLI Funds (Formerly Mainstay Funds)	NYLI CBRE Global Infrastructure Inv Cl	Investor	56064L322	VCRVX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI CBRE Real Estate Class A	A Shares	56064L272	CLARX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI CBRE Real Estate Class C	C Shares	56064L256	CRCRX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI CBRE Real Estate Class I	I Shares	56064L249	CRARX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI CBRE Real Estate Class R6	R6 Shares	56064L223	VREQX			
NYLI Funds (Formerly Mainstay Funds)	NYLI CBRE Real Estate Fund Investor Cl	Investor	56064L264	CRVRX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Conservative Allocation Class A	A Shares	56063U208	MCKAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Conservative Allocation Class C	C Shares	56063U406	MCKCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI Conservative Allocation Class I	I Shares	56063U505	MCKIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Conservative Allocation Investor Cl	Investor	56063U109	MCKNX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Conservative ETF Allocation Cl R3	R3 Shares	56065F878	MNERX	50	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Conservative ETF Allocation Class A	A Shares	56065F605	MNEAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Conservative ETF Allocation Class C	C Shares	56065F803	MNEKX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI Conservative ETF Allocation Class I	I Shares	56065F886	MNELX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Cushing® MLP Premier Class A	A Shares	56064B563	CSHAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Cushing® MLP Premier Class C	C Shares	56064B548	CSHCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI Cushing® MLP Premier Class I	I Shares	56064B530	CSHZX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Cushing® MLP Premier Investor Class	Investor	56064B555	CSHNX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Epoch Capital Growth Class A	A Shares	56063N824	MECDX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Epoch Capital Growth Class C	C Shares	56063N790	MECEX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI Epoch Capital Growth Class I	I Shares	56063N782	MECFX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Epoch Capital Growth Investor Class	Investor	56063N816	MECVX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Epoch Global Equity Yield Class A	A Shares	56063J880	EPSPX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Epoch Global Equity Yield Class C	C Shares	56063J872	EPSKX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI Epoch Global Equity Yield Class I	I Shares	56063J864	EPSYX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Epoch Global Equity Yield Class R6	R6 Shares	56064B647	EPSRX			
NYLI Funds (Formerly Mainstay Funds)	NYLI Epoch Global Equity Yield Inv Class	Investor	56063J856	EPSIX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Epoch International Choice Class A	A Shares	56063J732	ICEVX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Epoch International Choice Class C	C Shares	56063J724	ICEWX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI Epoch International Choice Class I	I Shares	56063J716	ICEUX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Epoch International Choice Inv Cl	Investor	56063J740	ICELX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Epoch U.S. Equity Yield Class A	A Shares	56063J104	EPLPX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Epoch U.S. Equity Yield Class C	C Shares	56063J203	EPLKX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI Epoch U.S. Equity Yield Class I	I Shares	56063J302	EPLCX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Epoch U.S. Equity Yield Class R6	R6 Shares	56064L702	EPLDX			
NYLI Funds (Formerly Mainstay Funds)	NYLI Epoch U.S. Equity Yield Inv Class	Investor	56063J401	EPLIX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Equity Allocation Class A	A Shares	56063U703	MGXAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Equity Allocation Class C	C Shares	56063U885	MGXCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI Equity Allocation Class I	I Shares	56063U877	MGXIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Equity Allocation Investor Class	Investor	56063U604	MGXNX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Equity ETF Allocation Class A	A Shares	56065F753	MWFAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Equity ETF Allocation Class C	C Shares	56065F738	MWFCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI Equity ETF Allocation Class I	I Shares	56065F720	MWFIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Equity ETF Allocation Class R3	R3 Shares	56065F712	MWFQX	50	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Fiera SMID Growth Class A	A Shares	56065F472	APSRX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Fiera SMID Growth Class C	C Shares	56065F464	APSLX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI Fiera SMID Growth Class I	I Shares	56065F456	APSGX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Fiera SMID Growth Class R6	R6 Shares	56065F449	APSDX			
NYLI Funds (Formerly Mainstay Funds)	NYLI Floating Rate Class A	A Shares	56063J377	MXFAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Floating Rate Class C	C Shares	56063J351	MXFCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI Floating Rate Class I	I Shares	56063J344	MXFIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Floating Rate Class R6	R6 Shares	56064L793	MXFEX			
NYLI Funds (Formerly Mainstay Funds)	NYLI Floating Rate Investor Class	Investor	56063J385	MXFNX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Growth Allocation Class A	A Shares	56063U794	MGDAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Growth Allocation Class C	C Shares	56063U778	MGDCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI Growth Allocation Class I	I Shares	56063U760	MGDIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Growth Allocation Investor Class	Investor	56063U810	MGDNX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Growth ETF Allocation Class A	A Shares	56065F811	MOEAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Growth ETF Allocation Class C	C Shares	56065F787	MOECX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI Growth ETF Allocation Class I	I Shares	56065F779	MOEIX		20.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
NYLI Funds (Formerly Mainstay Funds)	NYLI Growth ETF Allocation Class R3	R3 Shares	56065F761	MOERX	50	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Income Builder Class A	A Shares	56062F798	MTRAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Income Builder Class C	C Shares	56062F426	MCTRX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI Income Builder Class I	I Shares	56062X849	MTOIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Income Builder Class R6	R6 Shares	56063N683	MTODX			
NYLI Funds (Formerly Mainstay Funds)	NYLI Income Builder Investor Class	Investor	56062X369	MTINX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Arizona Muni Class A	A Shares	56064R105	AZTAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Arizona Muni Class C	C Shares	56064R204	AZTCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Arizona Muni Class I	I Shares	56064R303	AZTYX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Arizona Muni Class Z	Z Shares	56064R402	AZTFX			
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay California Muni Class A	A Shares	56064B696	MSCAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay California Muni Class C	C Shares	56064B688	MSCCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay California Muni Class I	I Shares	56064B670	MCOIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay California Muni Class R6	R6 Shares	56064L769	MSODX			
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay California Muni Investor Cl	Investor	56064B712	MSCVX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Colorado Muni Class A	A Shares	56064R501	COTAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Colorado Muni Class C	C Shares	56064R600	COTCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Colorado Muni Class I	I Shares	56064R709	COTYX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Colorado Muni Class Z	Z Shares	56064R808	COTFX			
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Convertible Class A	A Shares	56062F780	MCOAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Convertible Class C	C Shares	56062F434	MCCVX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Convertible Class I	I Shares	56063N600	MCNVX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Convertible Investor Class	Investor	56062X526	MCINX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay High Yield Corp Bond Cl R2	R2 Shares	56063N501	MHYRX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay High Yield Corp Bond Cl R3	R3 Shares	56063N857	MHYTX	50	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay High Yield Corp Bond Cl R6	R6 Shares	56063N881	MHYSX			
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay High Yield Corp Bond Inv Cl	Investor	56062X476	MHHIX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay High Yield Corporate Bd Cl A	A Shares	56062F772	MHCAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay High Yield Corporate Bd Cl C	C Shares	56062F376	MYHCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay High Yield Corporate Bd Cl I	I Shares	56062X708	MHYIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay High Yield Muni Bond Cl R6	R6 Shares	56064L751	MMHEX			
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay High Yield Muni Bond Class A	A Shares	56063U547	MMHAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay High Yield Muni Bond Class C	C Shares	56063U539	MMHDX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay High Yield Muni Bond Class I	I Shares	56063U521	MMHIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay High Yield Muni Bond Inv Cl	Investor	56063U554	MMHVX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay New York Muni Class A	A Shares	56063U240	MNOAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay New York Muni Class C	C Shares	56063U232	MNOCX	50		
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay New York Muni Class I	I Shares	56063U224	MNOIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay New York Muni Class R6	R6 Shares	56064L744	MNODX			
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay New York Muni Investor Class	Investor	56063U216	MNOVX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Oregon Muni Class A	A Shares	56064R881	ORTBX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Oregon Muni Class C	C Shares	56064R873	ORTCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Oregon Muni Class I	I Shares	56064R865	ORTYX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Oregon Muni Class Z	Z Shares	56064R857	ORTFX			
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Short Duration Hi Inc Inv Cl	Investor	56064B761	MDHVX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Short Duration High Inc Cl A	A Shares	56064B753	MDHAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Short Duration High Inc Cl C	C Shares	56064B746	MDHCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Short Duration High Inc Cl I	I Shares	56064B738	MDHIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Short Term Muni Class A	A Shares	56063J146	MSTAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Short Term Muni Class I	I Shares	56063J138	MSTIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Short Term Muni Class R6	R6 Shares	56064L736	MSTEX			
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Short Term Muni Investor Cl	Investor	56063J153	MYTBX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Strategic Bond Class A	A Shares	56062F657	MASAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Strategic Bond Class C	C Shares	56062F350	MSICX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Strategic Bond Class I	I Shares	56062X500	MSDIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Strategic Bond Class R6	R6 Shares	56063N725	MSYEX			
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Strategic Bond Investor Cl	Investor	56062X518	MSYDX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Strategic Muni Allc Cl A	A Shares	56064L389	MTFDX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Strategic Muni Allc Cl C	C Shares	56064L363	MTFFX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Strategic Muni Allc Cl I	I Shares	56064L355	MTFGX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Strategic Muni Allc Cl R6	R6 Shares	56064L348	MTFHX			
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Strategic Muni Allc Class Z	Z Shares	56064R790	MTFZX			
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Strategic Muni Allc Inv Cl	Investor	56064L371	MTFEX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Tax Free Bond Class A	A Shares	56062F756	MTBAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Tax Free Bond Class C	C Shares	56062F327	MTFCX	50		
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Tax Free Bond Class I	I Shares	56063N709	MTBIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Tax Free Bond Class R6	R6 Shares	56063N717	MTBDX			
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Tax Free Bond Investor Class	Investor	56062X377	MKINX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Total Return Bond Class A	A Shares	56063J237	MTMAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Total Return Bond Class C	C Shares	56063J211	MTMCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Total Return Bond Class I	I Shares	56063J195	MTMIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Total Return Bond Class R6	R6 Shares	56064B431	MTRDX			
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Total Return Bond Inv Class	Investor	56063J245	MTMNX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay U.S. Infras Bond Class R6	R6 Shares	56063N733	MGVDX			
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay U.S. Infras Bond Investor Cl	Investor	56062X484	MGVNX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay U.S. Infrastructure Bd Cl A	A Shares	56062F764	MGVAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay U.S. Infrastructure Bd Cl C	C Shares	56062F384	MGVCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay U.S. Infrastructure Bd Cl I	I Shares	56062X609	MGOIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Utah Muni Class A	A Shares	56064R840	UTAVX	25	25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Utah Muni Class C	C Shares	56064R832	UTACX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Utah Muni Class I	I Shares	56064R824	UTAYX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI MacKay Utah Muni Class Z	Z Shares	56064R816	UTAHX			
NYLI Funds (Formerly Mainstay Funds)	NYLI Moderate Allocation Class A	A Shares	56063U851	MMRAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Moderate Allocation Class C	C Shares	56063U836	MMRCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI Moderate Allocation Class I	I Shares	56063U828	MMRIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Moderate Allocation Investor Class	Investor	56063U869	MMRDX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Moderate ETF Allocation Class A	A Shares	56065F860	MDAAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Moderate ETF Allocation Class C	C Shares	56065F845	MDAKX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI Moderate ETF Allocation Class I	I Shares	56065F837	MDAIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Moderate ETF Allocation Class R3	R3 Shares	56065F829	MDARX	50	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Money Market Class A	A Shares	56062F723	MMAXX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Money Market Class C	C Shares	56062F236	MSCXX			
NYLI Funds (Formerly Mainstay Funds)	NYLI Money Market Investor Class	Investor	56062X419	MKTXX		25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI PineStone Global Equity Class A	A Shares	56065F274	FCGEX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI PineStone Global Equity Class C	C Shares	56065F266	FCGYX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI PineStone Global Equity Class I	I Shares	56065F258	FCGIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI PineStone Global Equity Class R6	R6 Shares	56065F241	FCGMX			
NYLI Funds (Formerly Mainstay Funds)	NYLI PineStone International Eq Cl R6	R6 Shares	56065F357	FCIWX			
NYLI Funds (Formerly Mainstay Funds)	NYLI PineStone International Eq Inv Cl	Investor	56065F399	FCIKX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI PineStone International Equity Cl A	A Shares	56065F431	FCIRX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI PineStone International Equity Cl C	C Shares	56065F423	FCICX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI PineStone International Equity Cl I	I Shares	56065F415	FCIUX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI PineStone U.S. Equity Class A	A Shares	56065F332	FCUEX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI PineStone U.S. Equity Class C	C Shares	56065F324	FCUCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI PineStone U.S. Equity Class I	I Shares	56065F316	FCUIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI PineStone U.S. Equity Class R6	R6 Shares	56065F290	FCUDX			
NYLI Funds (Formerly Mainstay Funds)	NYLI S&P 500 Index Class A	A Shares	56063J179	MSXAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI S&P 500 Index Class I	I Shares	56063J161	MSPIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI S&P 500 Index Investor Class	Investor	56063J187	MYSPX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Short Term Bond Class A	A Shares	56063J260	MIXAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Short Term Bond Class I	I Shares	56063J252	MIXIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Short Term Bond Investor Class	Investor	56063J278	MIXNX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI VP MacKay HY Corp Bd Initl	Institutional	56064D510	MG4186			
NYLI Funds (Formerly Mainstay Funds)	NYLI VP S&P 500 Idx Initl	Institutional	56064D312	MF8352			
NYLI Funds (Formerly Mainstay Funds)	NYLI VP Wellington Small Cap Initial	Institutional	56064D304	MG4175			
NYLI Funds (Formerly Mainstay Funds)	NYLI VP Winslow Lrg Cp Gr Port Init	Institutional	56064D387	MG4181			
NYLI Funds (Formerly Mainstay Funds)	NYLI Winslow Large Cap Growth Class A	A Shares	56062X674	MLAAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Winslow Large Cap Growth Class C	C Shares	56062X658	MLACX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI Winslow Large Cap Growth Class I	I Shares	56062X641	MLAIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Winslow Large Cap Growth Class R1	R1 Shares	56062X633	MLRRX		25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Winslow Large Cap Growth Class R2	R2 Shares	56062X625	MLRTX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Winslow Large Cap Growth Class R3	R3 Shares	56062X617	MLGRX	50	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI Winslow Large Cap Growth Class R6	R6 Shares	56063N808	MLRSX			
NYLI Funds (Formerly Mainstay Funds)	NYLI Winslow Large Cap Growth Inv Class	Investor	56062X450	MLINX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC Enduring Capital Class A	A Shares	56062F541	MSOAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC Enduring Capital Class C	C Shares	56062F269	MGOCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC Enduring Capital Class I	I Shares	56062X716	MSOIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC Enduring Capital Class R6	R6 Shares	56063N774	MCSDX			
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC Enduring Capital Investor Class	Investor	56062X534	MCSSX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC Growth Class A	A Shares	56064B829	KLGAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC Growth Class C	C Shares	56064B795	KLGCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC Growth Class I	I Shares	56064B787	KLGIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC Growth Class R6	R6 Shares	56064L504	KLGDX			
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC Growth Investor Class	Investor	56064B837	KLGNX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC International Research Eq Cl A	A Shares	56063U653	MYITX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC International Research Eq Cl C	C Shares	56063U646	MYICX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC International Research Eq Cl I	I Shares	56063U638	MYIIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC International Rsrch Eq Inv Cl	Investor	56063U661	MYINX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC Small Companies Class A	A Shares	56064B100	MOPAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC Small Companies Class C	C Shares	56064B308	MOPCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC Small Companies Class I	I Shares	56064B407	MOPIX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC Small Companies Investor Class	Investor	56063U125	MOINX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC Value Class A	A Shares	56062F210	MAPAX	25	25.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC Value Class C	C Shares	56062F186	MMPCX	100		
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC Value Class I	I Shares	56062F228	MUBFX		20.00	
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC Value Class R6	R6 Shares	56063N766	MMPDX			
NYLI Funds (Formerly Mainstay Funds)	NYLI WMC Value Investor Class	Investor	56062X443	MSMIX	25	25.00	
Oak Associates	Black Oak Emerging Technology	Retail	671081404	BOGSX			
Oak Associates	Live Oak Health Sciences	Retail	671081503	LOGSX			
Oak Associates	Pin Oak Equity	Retail	671081206	POGSX			
Oak Associates	Red Oak Technology Select	Retail	671081305	ROGSX			
Oak Associates	River Oak Discovery	Retail	671081701	RIVSX			
Oak Associates	Rock Oak Core Growth	Retail	671081602	RCKSX			
Oak Associates	White Oak Select Growth	Retail	671081107	WOGSX			
Oak Harvest	Oak Harvest Long/Shrt Hdg Eq Inst	Institutional	14064D477	OHFGX			
Oakmark Funds	Oakmark Advisor	Advisor	413838798	OAYMX			
Oakmark Funds	Oakmark Bond Advisor	Advisor	413838640	OAYCX			
Oakmark Funds	Oakmark Bond Institutional	Institutional	413838632	OANCX			

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Oakmark Funds	Oakmark Bond Investor	Investor	413838483	OAKCX			
Oakmark Funds	Oakmark Bond R6	R6 Shares	413838541	OAZCX			
Oakmark Funds	Oakmark Equity and Income Advisor	Advisor	413838772	OAYBX			
Oakmark Funds	Oakmark Equity and Income Institutional	Institutional	413838764	OANBX			
Oakmark Funds	Oakmark Equity And Income Investor	Investor	413838400	OAKBX			
Oakmark Funds	Oakmark Equity and Income R6	R6 Shares	413838558	OAZBX			
Oakmark Funds	Oakmark Global Advisor	Advisor	413838681	OAYGX			
Oakmark Funds	Oakmark Global Institutional	Institutional	413838673	OANGX			
Oakmark Funds	Oakmark Global Investor	Investor	413838830	OAKGX			
Oakmark Funds	Oakmark Global R6	R6 Shares	413838590	OAZGX			
Oakmark Funds	Oakmark Global Select Advisor	Advisor	413838756	OAYWX			
Oakmark Funds	Oakmark Global Select Institutional	Institutional	413838749	OANWX			
Oakmark Funds	Oakmark Global Select Investor	Investor	413838822	OAKWX			
Oakmark Funds	Oakmark Global Select R6	R6 Shares	413838582	OAZWX			
Oakmark Funds	Oakmark Institutional	Institutional	413838780	OANMX			
Oakmark Funds	Oakmark International Advisor	Advisor	413838731	OAYIX			
Oakmark Funds	Oakmark International Institutional	Institutional	413838723	OANIX			
Oakmark Funds	Oakmark International Investor	Investor	413838202	OAKIX			
Oakmark Funds	Oakmark International R6	R6 Shares	413838574	OAZIX			
Oakmark Funds	Oakmark International Small Cap Advisor	Advisor	413838665	OAYEX			
Oakmark Funds	Oakmark International Small Cap Instl	Institutional	413838657	OANEX			
Oakmark Funds	Oakmark International Small Cap Investor	Investor	413838509	OAKEX			
Oakmark Funds	Oakmark International Small Cap R6	R6 Shares	413838566	OAZEX			
Oakmark Funds	Oakmark Investor	Investor	413838103	OAKMX			
Oakmark Funds	Oakmark R6	R6 Shares	413838624	OAZMX			
Oakmark Funds	Oakmark Select Advisor	Advisor	413838715	OAYLX			
Oakmark Funds	Oakmark Select Institutional	Institutional	413838699	OANLX			
Oakmark Funds	Oakmark Select Investor	Investor	413838608	OAKLX			
Oakmark Funds	Oakmark Select R6	R6 Shares	413838616	OAZLX			
Oberweis Funds	Oberweis China Opportunities	Investor	674375407	OBCHX	25		
Oberweis Funds	Oberweis China Opportunities Instl	Institutional	674375860	OCHIX			
Oberweis Funds	Oberweis Focused International Gr Fd	Institutional	674375811	OFIGX			
Oberweis Funds	Oberweis Global Opportunities Instl	Institutional	674375886	OBGIX			
Oberweis Funds	Oberweis Global Opportunities Investor	Investor	674375100	OBEGX	25		
Oberweis Funds	Oberweis International Opps Instl	Institutional	674375795	OBIIX			
Oberweis Funds	Oberweis International Opps Inv	Investor	674375506	OBIOX	25		
Oberweis Funds	Oberweis Micro Cap Institutional	Institutional	674375803	OMCIX			
Oberweis Funds	Oberweis Micro-Cap	Investor	674375209	OBMCX	25		
Oberweis Funds	Oberweis Small-Cap Opportunities	Investor	674375308	OBSOX	25		
Oberweis Funds	Oberweis Small-Cap Opportunities Instl	Institutional	674375878	OBSIX			
OCM Mutual Funds	OCM Gold Atlas	Advisor	67087F200	OCMAX			
OCM Mutual Funds	OCM Gold Investor	Investor	67087F101	OCMGX	50		
Old Westbury	Old Westbury All Cap Core	No Share Class	680414307	OWACX			
Old Westbury	Old Westbury Credit Income	No Share Class	680414851	OWCIX			
Old Westbury	Old Westbury Fixed Income	No Share Class	680414406	OWFIX			
Old Westbury	Old Westbury Large Cap Strategies	No Share Class	680414109	OWLSX			
Old Westbury	Old Westbury Municipal Bond	No Share Class	680414505	OWMBX			
Old Westbury	Old Westbury Small & Mid Cap Strategies	No Share Class	680414604	OWSMX			
Olstein Funds	Olstein All Cap Value A	A Shares	56167N563	OFAVX	25		10.00
Olstein Funds	Olstein All Cap Value Adv	Advisor	56167N621	OFAFX			10.00
Olstein Funds	Olstein All Cap Value C	C Shares	56167N613	OFALX	100		10.00
Olstein Funds	Olstein Strategic Opportunities A	A Shares	56167N597	OFSAX	25		10.00
Olstein Funds	Olstein Strategic Opportunities Adviser	Advisor	56167N571	OFSFX			10.00
Olstein Funds	Olstein Strategic Opportunities C	C Shares	56167N589	OFSCX	100		10.00
Oppenheimer	Invesco OFI International Growth Trust Class T3	Class T3	67084Y392	MG4581			
OShaughnessy	O'Shaughnessy Market Leaders Value I	I Shares	00770X444	OFVIX			10.00
Osterweis Funds	Osterweis	No Share Class	742935406	OSTFX			10.00
Osterweis Funds	Osterweis Growth & Income Fund	No Share Class	74316J771	OSTVX			10.00
Osterweis Funds	Osterweis Opportunity Fund	No Share Class	74316P744	OSTGX			10.00
Osterweis Funds	Osterweis Strategic Income	No Share Class	742935489	OSTIX			10.00
Pacific Financial Group	PFG American Funds Cons Inc Strat I	Class I	66539A710	PFCOX			15.00
Pacific Financial Group	PFG American Funds Growth Strategy I	Class I	66539A694	PFGGX			15.00
Pacific Financial Group	PFG BNY Mellon Diversifier Strat I	Class I	66538J829	PFADX			15.00
Pacific Financial Group	PFG BR Target Allocation EqStrtgyIShares	Class I	66539A686	PFESX			15.00
Pacific Financial Group	PFG Fdlt Ins AM&Eq Idx Str I	Class I	66539A660	PFFFX			15.00
Pacific Financial Group	PFG Fdlt Ins AM&Eq Sctr Str I	Class I	66539A678	PFFSX			15.00
Pacific Financial Group	PFG Fidelity Instl AM® Cor Pl BdStrtgy I	Class I	66539A512	PFFBX			15.00
Pacific Financial Group	PFG Global Equity Index Strategy I	Class I	66538J365	PFSGX			15.00
Pacific Financial Group	PFG Invesco® Eq Fact Rotation Strtgy I	Class I	66539A488	PFIOX			15.00
Pacific Financial Group	PFG Janus Henderson Tactical Inc Stgy I	Class I	66539A652	PFTSX			15.00
Pacific Financial Group	PFG Janus Henderson® Blncd Strtgy I	Class I	66539A496	PFJHX			15.00
Pacific Financial Group	PFG JP Morgan Tactical Agrsv Strat I	Class I	66538J605	PFSEX			15.00
Pacific Financial Group	PFG JP Morgan Tactical Moderate Strat I	Class I	66538J852	PFJDX			15.00
Pacific Financial Group	PFG Meeder Tactical Strat I	Class I	66538J837	PFTEX			15.00
Pacific Financial Group	PFG MFS Aggressive Growth Strat I	Class I	66538J506	PFSMX			15.00
Pacific Financial Group	PFG PIMCO Active Core Bond Strategy I	Class I	66538J878	PFDOX			15.00
Pacific Financial Group	PFG US Equity Index Strategy I	Class I	66538J357	PFSSX			15.00
Palm Valley Funds	Palm Valley Capital Institutional	Institutional	81752T452	PVCIX			
Palm Valley Funds	Palm Valley Capital Investor	No Share Class	81752T684	PVCMX	25		15.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Palmer Square Funds	Palmer Square Income Plus I	Class I	696930502	PSYPX			10.00
Palmer Square Funds	Palmer Square Income Plus T	T Shares	696930601	PSTPX			
Palmer Square Funds	Palmer Square Opportunistic Income	No Share Class	611776105	PSOIX			10.00
Palmer Square Funds	Palmer Square Ultra-Short Dur IG	Investment	696930403	PSDSX			
Papp Funds	Papp Small & Mid-Cap Growth	No Share Class	69315C108	PAPPX			
Paradigm Funds	Paradigm Micro-Cap	No Share Class	69901E500	PVIVX			40.00
Paradigm Funds	Paradigm Select	No Share Class	69901E302	PFSLX			40.00
Paradigm Funds	Paradigm Value	No Share Class	69901E104	PVFAX			40.00
Parnassus Funds	Parnassus Core Equity Institutional	Institutional	701769408	PRILX			10.00
Parnassus Funds	Parnassus Core Equity Investor	Investor	701769101	PRBLX			25.00
Parnassus Funds	Parnassus Growth Equity Institutional	Institutional	701765851	PFPGX			10.00
Parnassus Funds	Parnassus Growth Equity Investor	Investor	701765802	PFGEX			25.00
Parnassus Funds	Parnassus International Equity Instl	Institutional	701765836	PFPEX			10.00
Parnassus Funds	Parnassus International Equity Investor	Investor	701765844	PRBRX			25.00
Parnassus Funds	Parnassus Mid Cap Growth Institutional	Institutional	701765307	PFPRX			10.00
Parnassus Funds	Parnassus Mid Cap Growth Investor	Investor	701765109	PARNX			25.00
Parnassus Funds	Parnassus Mid Cap Institutional	Institutional	701765505	PFPMX			10.00
Parnassus Funds	Parnassus Mid-Cap	Investor	701765885	PARMX			25.00
Parnassus Funds	Parnassus Value Equity Institutional	Institutional	701765406	PFPWX			10.00
Parnassus Funds	Parnassus Value Equity Investor	Investor	701765869	PARWX			25.00
Patient Capital	Patient Opportunity A	A Shares	00777X652	LGOAX	25		25.00
Patient Capital	Patient Opportunity C	C Shares	00777X645	LMOPX	100		25.00
Patient Capital	Patient Opportunity FI	FI	00777X637	LMOFX	25		20.00
Patient Capital	Patient Opportunity I	I Shares	00777X611	LMNOX			15.00
Patient Capital	Patient Opportunity IS	IS	00777X595	MVISX			
Patient Capital	Patient Opportunity R	R Shares	00777X629	LMORX	50		25.00
Payden & Rygel	Payden Absolute Return Bond Adv	Adviser	70432T792	PYABX	25		25.00
Payden & Rygel	Payden Absolute Return Bond Investor	Investor	70432T107	PYARX			10.00
Payden & Rygel	Payden Absolute Return Bond SI	SI Shares	70432T305	PYAIX			
Payden & Rygel	Payden California Municipal Scl Imp Adv	Adviser	70432T776	PYCLX	25		25.00
Payden & Rygel	Payden California Municipal Social Imp	Investor	704329515	PYCRX			10.00
Payden & Rygel	Payden Cash Reserves Money Market	Investor	704329598	PBHXX			
Payden & Rygel	Payden Core Bond	Investor	704329408	PYCBX			15.00
Payden & Rygel	Payden Core Bond Adviser	Adviser	704329333	PYCWX	25		25.00
Payden & Rygel	Payden Core Bond SI	SI Shares	70432T503	PYCSX			
Payden & Rygel	Payden Corporate Bond	Investor	704329366	PYACX			15.00
Payden & Rygel	Payden Corporate Bond Adviser	Adviser	70432T834	PYAYX	25		25.00
Payden & Rygel	Payden Corporate Bond SI	SI Shares	70432T800	PYCTX			
Payden & Rygel	Payden Emerging Markets Bond	Investor	704329531	PYEMX			15.00
Payden & Rygel	Payden Emerging Markets Bond Adviser	Adviser	704329325	PYEWX	25		25.00
Payden & Rygel	Payden Emerging Markets Bond SI	SI Shares	704329242	PYEIX			
Payden & Rygel	Payden Emerging Markets Corp Bd Investor	Investor	704329234	PYCEX			10.00
Payden & Rygel	Payden Emerging Markets Corp Bd SI	SI Shares	704329176	PYCIX			
Payden & Rygel	Payden Emerging Markets Local Bond Inv	Investor	704329275	PYELX			10.00
Payden & Rygel	Payden Emerging Markets Local Bond SI	SI Shares	70432T867	PYILX			
Payden & Rygel	Payden Equity Income	Investor	704329739	PYVLX			35.00
Payden & Rygel	Payden Equity Income Adviser	Adviser	704329259	PYVAX	25		25.00
Payden & Rygel	Payden Equity Income SI	SI Shares	704329135	PYVSX			
Payden & Rygel	Payden Floating Rate Adv	Adviser	70432T768	PYBLX	25		25.00
Payden & Rygel	Payden Floating Rate Investor	Investor	704329226	PYFRX			10.00
Payden & Rygel	Payden Floating Rate SI	SI Shares	704329218	PYFIX			
Payden & Rygel	Payden Global Fixed Income	Investor	704329101	PYGFX			10.00
Payden & Rygel	Payden Global Fixed Income SI	SI Shares	70432T701	PYGIX			
Payden & Rygel	Payden Global Low Duration	Investor	704329697	PYGSX			15.00
Payden & Rygel	Payden GNMA	Investor	704329473	PYGNX			15.00
Payden & Rygel	Payden High Income	Investor	704329572	PYHRX			15.00
Payden & Rygel	Payden High Income Adv	Adviser	70432T818	PYRLX	25		25.00
Payden & Rygel	Payden High Income SI	SI Shares	70432T883	PYCHX			
Payden & Rygel	Payden Limited Maturity	Investor	704329606	PYLMX			15.00
Payden & Rygel	Payden Limited Maturity Adviser	Adviser	70432T784	PYLBX	25		25.00
Payden & Rygel	Payden Limited Maturity SI	SI Shares	70432T602	PYLSX			
Payden & Rygel	Payden Low Duration Adviser	Adviser	70432T826	PYLWX	25		25.00
Payden & Rygel	Payden Low Duration Fund	Investor	704329200	PYSBX			10.00
Payden & Rygel	Payden Low Duration SI	SI Shares	70432T875	PYLDX			
Payden & Rygel	Payden Managed Income Adviser	Adviser	70432R101	PKCBX	25		25.00
Payden & Rygel	Payden Managed Income Instl	Institutional	70432T404	PKCIX			10.00
Payden & Rygel	Payden Managed Income Retire	Retirement	704329358	PKCRX	50		10.00
Payden & Rygel	Payden Managed Income SI	SI Shares	70432R200	PKBIX			
Payden & Rygel	Payden Securitized Income Investor	Investor	70432T859	PYSFX			10.00
Payden & Rygel	Payden Securitized Income SI	SI Shares	70432T842	PYSCX			
Payden & Rygel	Payden Strategic Income Adv	Adviser	70432T750	PYSLX	25		25.00
Payden & Rygel	Payden Strategic Income Investor	Investor	704329168	PYSGX			10.00
Payden & Rygel	Payden Strategic Income SI	SI Shares	704329143	PYSIX			
Payden & Rygel	Payden US Government	Investor	704329796	PYUSX			10.00
Payson Funds	Payson Total Return	No Share Class	349903880	PBFDX			
Pear Tree Funds	Pear Tree Essex Environmental Opps Ins	Institutional	70472Q716	GEOSX			10.00
Pear Tree Funds	Pear Tree Essex Environmental Opps Odnry	Ordinary	70472Q724	EEOFX	25		15.00
Pear Tree Funds	Pear Tree Essex Environmental Opps R6	R6 Shares	70472Q690	GEORX			
Pear Tree Funds	Pear Tree Polaris Fgn Val Sm Cap Instl	Institutional	70472Q500	QUSIX			10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Pear Tree Funds	Pear Tree Polaris Fgn Val Sm Cap Ord	Ordinary	70472Q609	QUSOX	25		15.00
Pear Tree Funds	Pear Tree Polaris Fgn Val Sm Cap R6	R6 Shares	70472Q765	QUSRX			
Pear Tree Funds	Pear Tree Polaris Foreign Value Instl	Institutional	70472Q807	QFVIX			10.00
Pear Tree Funds	Pear Tree Polaris Foreign Value Ord	Ordinary	70472Q708	QFVOX	25		15.00
Pear Tree Funds	Pear Tree Polaris Foreign Value R6	R6 Shares	70472Q773	QFVRX			
Pear Tree Funds	Pear Tree Polaris Intl Opps Instl	Institutional	70472Q740	QISIX			10.00
Pear Tree Funds	Pear Tree Polaris Intl Opps Ord	Ordinary	70472Q757	QISOX	25		15.00
Pear Tree Funds	Pear Tree Polaris Intl Opps R6	R6 Shares	70472Q732	QISRX			
Pear Tree Funds	Pear Tree Polaris Small Cap Instl	Institutional	70472Q302	QBNAX			10.00
Pear Tree Funds	Pear Tree Polaris Small Cap Ord	Ordinary	70472Q401	USBNX	25		15.00
Pear Tree Funds	Pear Tree Quality Institutional	Institutional	70472Q104	QGIAX			10.00
Pear Tree Funds	Pear Tree Quality Ordinary	Ordinary	70472Q203	USBOX	25		15.00
Pender Funds	Pender Real Estate Credit A	Advisor	70672U301	PNDAX	25		
Pender Funds	Pender Real Estate Credit I1	I1	70672U103	PNDRX			25.00
Pender Funds	Pender Real Estate Credit I2	I2	70672U202	PNDIX			
Penn Capital Funds	Penn Capital Short Duration Hi Inc Instl	Institutional	707269882	PSHNX			5.00
Penn Capital Funds	Penn Capital Special Sits Sm Cp Eq Inst	Institutional	707269304	PSCNX			5.00
Pennsylvania Avenue Fund	Bread & Butter	No Share Class	106351109	BABFX			
Performance Trust	Performance Trust Multisector Bd Inst	I Shares	89834E195	PTCRX			8.00
Performance Trust	Performance Trust Municipal Bond A	A Shares	89833W162	PTRMX	25		8.00
Performance Trust	Performance Trust Municipal Bond Instl	I Shares	89833W170	PTIMX			8.00
Performance Trust	Performance Trust Total Return Bd A	A Shares	89833W121	PTAOX	25		8.00
Performance Trust	Performance Trust Total Return Bd C	C Shares	89833W113	PTCOX	100		8.00
Performance Trust	Performance Trust Total Return Bd Inst	I Shares	89833W394	PTIAX			8.00
Permanent Portfolio Funds	Permanent Portfolio Aggressive Growth A	Class A	714199346	PAGDX	25		
Permanent Portfolio Funds	Permanent Portfolio Aggressive Growth C	Class C	714199387	PAGHX	100		
Permanent Portfolio Funds	Permanent Portfolio Aggressive Growth I	Class I	714199304	PAGRX			25.00
Permanent Portfolio Funds	Permanent Portfolio Permanent A	Class A	714199148	PRPDX	25		
Permanent Portfolio Funds	Permanent Portfolio Permanent C	Class C	714199189	PRPHX	100		
Permanent Portfolio Funds	Permanent Portfolio Permanent I	Class I	714199106	PRPFX			25.00
Permanent Portfolio Funds	Permanent Portfolio Short-Term Trs I	Class I	714199205	PRTBX			25.00
Permanent Portfolio Funds	Permanent Portfolio Versatile Bond A	Class A	714199445	PRVDX	25		
Permanent Portfolio Funds	Permanent Portfolio Versatile Bond C	Class C	714199486	PRVHX	100		
Permanent Portfolio Funds	Permanent Portfolio Versatile Bond I	Class I	714199403	PRVBX			25.00
Perpetual Funds	Barrow Hanley Concentrated EM ESG Opps I	Institutional	46653M534	BEOIX			
Perpetual Funds	Barrow Hanley Credit Opportunities I	Institutional	46653M476	BCONX			
Perpetual Funds	Barrow Hanley Emerging Markets Value I	Institutional	46653M443	BEMVX			
Perpetual Funds	Barrow Hanley Floating Rate I	Institutional	46653M468	BFRNX			
Perpetual Funds	Barrow Hanley International Value I	Institutional	46653M435	BNIVX			
Perpetual Funds	Barrow Hanley Total Return Bond I	Institutional	46653M484	BTRIX			
Perpetual Funds	Barrow Hanley US Value Opportunities I	Institutional	46653M450	BVOIX			
Perpetual Funds	JOHCM Emerging Markets Opps Advisor	Advisor	46653M203	JOEIX	10		
Perpetual Funds	JOHCM Emerging Markets Opps Instl	Institutional	46653M104	JOEMX			5.00
Perpetual Funds	JOHCM Emerging Markets Opps Investor	Investor	46653M302	JOEAX	25		5.00
Perpetual Funds	JOHCM Emerging Mkts Discovery Advisor	Advisor	46653M500	JOMEX	10		
Perpetual Funds	JOHCM Emerging Mkts Discovery Instl	Institutional	46653M401	JOMMX			5.00
Perpetual Funds	JOHCM International Opps Institutional	Institutional	46653M872	JOPSX			5.00
Perpetual Funds	JOHCM International Select Institutional	Institutional	46653M849	JOHIX			5.00
Perpetual Funds	JOHCM International Select Investor	Investor	46653M823	JOHAX	25		5.00
Perpetual Funds	Trillium ESG Global Equity Institutional	Institutional	46653M591	PORIX			10.00
Perpetual Funds	Trillium ESG Global Equity Investor	Investor	46653M583	PORTX	25		15.00
Perpetual Funds	Trillium ESG Small/Mid Cap Institutional	Institutional	46653M617	TSMDX			10.00
Perpetual Funds	TSW Core Plus Bond Institutional	Institutional	46653M575	TSWFX			5.00
Perpetual Funds	TSW Emerging Markets Institutional	Institutional	46653M666	TSWMX			5.00
Perpetual Funds	TSW High Yield Bond Institutional	Institutional	46653M658	TSWHX			5.00
Perpetual Funds	TSW Large Cap Value Institutional	Institutional	46653M641	TSWEX			5.00
Perritt Funds	Perritt MicroCap Opportunities Investor	Investor	714402203	PRCGX			35.00
PFM Multi-Manager Funds	First American Multi-Manager FI Instl	No Share Class	71719T802	MF8843			
PFM Multi-Manager Funds	First American Multi-Manager IntlEqInstl	No Share Class	71719T505	MF8842			
PFM Multi-Manager Funds	First American Multi-ManagerDomstEqInstl	No Share Class	71719T208	MF8841			
PGIM Mutual Funds	PGIM Absolute Return Bond A	A Shares	74441J852	PADAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Absolute Return Bond C	C Shares	74441J845	PADCX	100		10.00
PGIM Mutual Funds	PGIM Absolute Return Bond R6	R6 Shares	74441J837	PADQX			
PGIM Mutual Funds	PGIM Absolute Return Bond Z	Z Shares	74441J829	PADZX		25.00	10.00
PGIM Mutual Funds	PGIM Balanced A	A Shares	74437E883	PIBAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Balanced C	C Shares	74437E867	PABCX	100		10.00
PGIM Mutual Funds	PGIM Balanced R	R Shares	74437E636	PALRX	50	25.00	0.00
PGIM Mutual Funds	PGIM Balanced R6	R6 Shares	74437E461	PIBQX			
PGIM Mutual Funds	PGIM Balanced Z	Z Shares	74437E859	PABFX		25.00	10.00
PGIM Mutual Funds	PGIM California Muni Income A	A Shares	74440X100	PBCAX	25	25.00	
PGIM Mutual Funds	PGIM California Muni Income C	C Shares	74440X308	PCICX	75		10.00
PGIM Mutual Funds	PGIM California Muni Income Z	Z Shares	74440X407	PCIZX		25.00	
PGIM Mutual Funds	PGIM Conservative Retirement Spending R6	R6 Shares	744336520	PGFCX			
PGIM Mutual Funds	PGIM Core Bond A	A Shares	875921769	TPCAX	25	15.00	10.00
PGIM Mutual Funds	PGIM Core Bond C	C Shares	875921751	TPCCX	100		10.00
PGIM Mutual Funds	PGIM Core Bond R	R Shares	875921736	TPCRX	50	15.00	0.00
PGIM Mutual Funds	PGIM Core Bond R6	R6 Shares	875921744	TPCQX			
PGIM Mutual Funds	PGIM Core Bond Z	Z Shares	875921801	TAIBX		15.00	10.00
PGIM Mutual Funds	PGIM Core Conservative Bond R6	R6 Shares	74440E888	PQCNX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
PGIM Mutual Funds	PGIM Emerging Markets Dbt Lcl Ccy A	A Shares	743969750	EMDAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Emerging Markets Dbt Lcl Ccy C	C Shares	743969743	EMDCX	100		10.00
PGIM Mutual Funds	PGIM Emerging Markets Dbt Lcl Ccy R6	R6 Shares	743969735	EMDQX			
PGIM Mutual Funds	PGIM Emerging Markets Dbt Lcl Ccy Z	Z Shares	743969727	EMDZX		25.00	10.00
PGIM Mutual Funds	PGIM Emerging Markets Debt Hard Ccy A	A Shares	743969479	PDHAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Emerging Markets Debt Hard Ccy C	C Shares	743969461	PDHCX	100		10.00
PGIM Mutual Funds	PGIM Emerging Markets Debt Hard Ccy R6	R6 Shares	743969453	PDHQX			
PGIM Mutual Funds	PGIM Emerging Markets Debt Hard Ccy Z	Z Shares	743969446	PDHVX		25.00	10.00
PGIM Mutual Funds	PGIM Enhanced Retirement Spending R6	R6 Shares	744336496	PGFEX			
PGIM Mutual Funds	PGIM Floating Rate Income A	A Shares	74439V602	FRFAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Floating Rate Income C	C Shares	74439V701	FRFCX	95		10.00
PGIM Mutual Funds	PGIM Floating Rate Income R6	R6 Shares	74439V883	PFRIX			
PGIM Mutual Funds	PGIM Floating Rate Income Z	Z Shares	74439V800	FRFZX		25.00	10.00
PGIM Mutual Funds	PGIM Global Real Estate A	A Shares	744336108	PURAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Global Real Estate C	C Shares	744336306	PURCX	100		10.00
PGIM Mutual Funds	PGIM Global Real Estate R	R Shares	744336405	PURRX	50	25.00	0.00
PGIM Mutual Funds	PGIM Global Real Estate R2	R2 Shares	744336678	PUREX	25	25.00	
PGIM Mutual Funds	PGIM Global Real Estate R4	R4 Shares	744336660	PURGX		25.00	
PGIM Mutual Funds	PGIM Global Real Estate R6	R6 Shares	744336876	PGRQX			
PGIM Mutual Funds	PGIM Global Real Estate Z	Z Shares	744336504	PURZX		25.00	10.00
PGIM Mutual Funds	PGIM Global Total Return (USD Hedged) A	A Shares	74439A707	PHEAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Global Total Return (USD Hedged) C	C Shares	74439A806	PHECX	100		10.00
PGIM Mutual Funds	PGIM Global Total Return (USD Hedged) R6	R6 Shares	74439A889	PHEQX			
PGIM Mutual Funds	PGIM Global Total Return (USD Hedged) Z	Z Shares	74439A871	PHEZX		25.00	10.00
PGIM Mutual Funds	PGIM Global Total Return A	A Shares	74439A103	GTRAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Global Total Return C	C Shares	74439A301	PCTRX	95		10.00
PGIM Mutual Funds	PGIM Global Total Return R2	R2 Shares	74439A863	PGTOX	25	25.00	
PGIM Mutual Funds	PGIM Global Total Return R4	R4 Shares	74439A855	PGTSX		25.00	
PGIM Mutual Funds	PGIM Global Total Return R6	R6 Shares	74439A509	PGTQX			
PGIM Mutual Funds	PGIM Global Total Return Z	Z Shares	74439A400	PZTRX		25.00	10.00
PGIM Mutual Funds	PGIM Government Income A	A Shares	74439V107	PGVAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Government Income C	C Shares	74439V305	PRICX	95		10.00
PGIM Mutual Funds	PGIM Government Income R	R Shares	74439V503	JDRVX	50	25.00	0.00
PGIM Mutual Funds	PGIM Government Income R6	R6 Shares	74439V875	PGIQX			
PGIM Mutual Funds	PGIM Government Income Z	Z Shares	74439V404	PGVZX		25.00	10.00
PGIM Mutual Funds	PGIM Government Money Market A Exchange	A Shares	74440W102	MJAXX	10		
PGIM Mutual Funds	PGIM Government Money Market A Purchase	A Shares	74440W409	PBMXX			
PGIM Mutual Funds	PGIM Government Money Market C Exchange	C Shares	74440W300	MJCXX			10.00
PGIM Mutual Funds	PGIM Government Money Market Z Purchase	Z Shares	74440W805	PMZXX			
PGIM Mutual Funds	PGIM High Yield A	A Shares	74440Y108	PBHAX	25	25.00	10.00
PGIM Mutual Funds	PGIM High Yield C	C Shares	74440Y306	PRHCX	95		10.00
PGIM Mutual Funds	PGIM High Yield R	R Shares	74440Y603	JDYRX	50	25.00	0.00
PGIM Mutual Funds	PGIM High Yield R2	R2 Shares	74442J604	PHYEX	25	25.00	
PGIM Mutual Funds	PGIM High Yield R4	R4 Shares	74442J703	PHYGX		25.00	
PGIM Mutual Funds	PGIM High Yield R6	R6 Shares	74440Y884	PHYQX			
PGIM Mutual Funds	PGIM High Yield Z	Z Shares	74440Y801	PHYZX		25.00	10.00
PGIM Mutual Funds	PGIM Income Builder A	A Shares	74442X108	PCGAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Income Builder C	C Shares	74442X306	PCCFX	100		10.00
PGIM Mutual Funds	PGIM Income Builder R	R Shares	74442X405	PCLRX	50	25.00	0.00
PGIM Mutual Funds	PGIM Income Builder R6	R6 Shares	74442X769	PCGQX			
PGIM Mutual Funds	PGIM Income Builder Z	Z Shares	74442X504	PDCZX		25.00	10.00
PGIM Mutual Funds	PGIM Jennison Blend A	A Shares	74441T108	PBQAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Jennison Blend C	C Shares	74441T306	PRECX	100		10.00
PGIM Mutual Funds	PGIM Jennison Blend R6	R6 Shares	74441T603	PBQQX			
PGIM Mutual Funds	PGIM Jennison Blend Z	Z Shares	74441T405	PEQZX		25.00	10.00
PGIM Mutual Funds	PGIM Jennison Diversified Growth A	A Shares	74440V104	TBDAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Jennison Diversified Growth C	C Shares	74440V302	TBDCX	100		10.00
PGIM Mutual Funds	PGIM Jennison Diversified Growth R6	R6 Shares	74440V716	TBDQX			
PGIM Mutual Funds	PGIM Jennison Diversified Growth Z	Z Shares	74440V690	TBDZX		25.00	10.00
PGIM Mutual Funds	PGIM Jennison Emerging Markets Eq Opps A	A Shares	743969644	PDEAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Jennison Emerging Markets Eq Opps C	C Shares	743969636	PDECX	100		
PGIM Mutual Funds	PGIM Jennison Emerging Markets Eq Opps Z	Z Shares	743969610	PDEZX		25.00	10.00
PGIM Mutual Funds	PGIM Jennison Emerging Markets Eq OppsR6	R6 Shares	743969628	PDEQX			
PGIM Mutual Funds	PGIM Jennison Energy Infrastructure A	A Shares	74440G701	PRPAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Jennison Energy Infrastructure C	C Shares	74440G800	PRPCX	100		10.00
PGIM Mutual Funds	PGIM Jennison Energy Infrastructure R6	R6 Shares	74440G859	PRPQX			
PGIM Mutual Funds	PGIM Jennison Energy Infrastructure Z	Z Shares	74440G883	PRPZX		25.00	10.00
PGIM Mutual Funds	PGIM Jennison Financial Services A	A Shares	74441P106	PFSAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Jennison Financial Services C	C Shares	74441P304	PUFCX	100		10.00
PGIM Mutual Funds	PGIM Jennison Financial Services R	R Shares	74441P783	PSSRX	50	25.00	0.00
PGIM Mutual Funds	PGIM Jennison Financial Services R6	R6 Shares	74441P734	PFSQX			
PGIM Mutual Funds	PGIM Jennison Financial Services Z	Z Shares	74441P403	PFSZX		25.00	10.00
PGIM Mutual Funds	PGIM Jennison Focused Growth A	A Shares	74440K504	SPFAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Jennison Focused Growth C	C Shares	74440K702	SPFCX	100		10.00
PGIM Mutual Funds	PGIM Jennison Focused Growth R6	R6 Shares	74440K751	PSGQX			
PGIM Mutual Funds	PGIM Jennison Focused Growth Z	Z Shares	74440K868	SPFZX		25.00	10.00
PGIM Mutual Funds	PGIM Jennison Focused Value A	A Shares	74437E503	PJIAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Jennison Focused Value C	C Shares	74437E701	PJGCX	100		10.00
PGIM Mutual Funds	PGIM Jennison Focused Value R	R Shares	74437E644	PJORX	50	25.00	0.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
PGIM Mutual Funds	PGIM Jennison Focused Value R6	R6 Shares	74437E552	PJOQX			
PGIM Mutual Funds	PGIM Jennison Focused Value Z	Z Shares	74437E800	PJGZX		25.00	10.00
PGIM Mutual Funds	PGIM Jennison Global Equity Income A	A Shares	74441L808	SPQAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Jennison Global Equity Income C	C Shares	74441L873	AGOCX	100		10.00
PGIM Mutual Funds	PGIM Jennison Global Equity Income R	R Shares	74441L790	PJERX	50	25.00	0.00
PGIM Mutual Funds	PGIM Jennison Global Equity Income R6	R6 Shares	74441L816	PJIQX			
PGIM Mutual Funds	PGIM Jennison Global Equity Income Z	Z Shares	74441L832	JDEZX		25.00	10.00
PGIM Mutual Funds	PGIM Jennison Global Infrastructure A	A Shares	743969792	PGJAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Jennison Global Infrastructure C	C Shares	743969784	PGJCX	100		10.00
PGIM Mutual Funds	PGIM Jennison Global Infrastructure R6	R6 Shares	743969560	PGJQX			
PGIM Mutual Funds	PGIM Jennison Global Infrastructure Z	Z Shares	743969776	PGJZX		25.00	10.00
PGIM Mutual Funds	PGIM Jennison Global Opportunities A	A Shares	743969719	PRJAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Jennison Global Opportunities C	C Shares	743969693	PRJCX	100		10.00
PGIM Mutual Funds	PGIM Jennison Global Opportunities R2	R2 Shares	743969438	PRJBX	25	25.00	
PGIM Mutual Funds	PGIM Jennison Global Opportunities R4	R4 Shares	743969420	PRJDX		25.00	
PGIM Mutual Funds	PGIM Jennison Global Opportunities R6	R6 Shares	743969594	PRJQX			
PGIM Mutual Funds	PGIM Jennison Global Opportunities Z	Z Shares	743969685	PRJZX		25.00	10.00
PGIM Mutual Funds	PGIM Jennison Growth A	A Shares	74437E107	PJFAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Jennison Growth C	C Shares	74437E305	PJFCX	100		10.00
PGIM Mutual Funds	PGIM Jennison Growth R	R Shares	74437E651	PJGRX	50	25.00	0.00
PGIM Mutual Funds	PGIM Jennison Growth R2	R2 Shares	74437E420	PJFQX	25	25.00	
PGIM Mutual Funds	PGIM Jennison Growth R4	R4 Shares	74437E412	PJFPX		25.00	
PGIM Mutual Funds	PGIM Jennison Growth R6	R6 Shares	74437E479	PJFQX			
PGIM Mutual Funds	PGIM Jennison Growth Z	Z Shares	74437E404	PJFZX		25.00	10.00
PGIM Mutual Funds	PGIM Jennison Health Sciences A	A Shares	74441P502	PHLAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Jennison Health Sciences C	C Shares	74441P700	PHLCX	100		10.00
PGIM Mutual Funds	PGIM Jennison Health Sciences R	R Shares	74441P791	PJHRX	50	25.00	0.00
PGIM Mutual Funds	PGIM Jennison Health Sciences R6	R6 Shares	74441P775	PHLQX			
PGIM Mutual Funds	PGIM Jennison Health Sciences Z	Z Shares	74441P866	PHSZX		25.00	10.00
PGIM Mutual Funds	PGIM Jennison International Opps A	A Shares	743969677	PWJAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Jennison International Opps C	C Shares	743969669	PWJCX	100		10.00
PGIM Mutual Funds	PGIM Jennison International Opps R	R Shares	743969487	PWJRX	50	25.00	0.00
PGIM Mutual Funds	PGIM Jennison International Opps R2	R2 Shares	743969412	PWJBX	25	25.00	
PGIM Mutual Funds	PGIM Jennison International Opps R4	R4 Shares	743969396	PWJDX		25.00	
PGIM Mutual Funds	PGIM Jennison International Opps R6	R6 Shares	743969586	PWJQX			
PGIM Mutual Funds	PGIM Jennison International Opps Z	Z Shares	743969651	PWJZX		25.00	10.00
PGIM Mutual Funds	PGIM Jennison Intl Sm-Md Cap Opps A	A Shares	744336561	PAHWX	25	25.00	10.00
PGIM Mutual Funds	PGIM Jennison Intl Sm-Md Cap Opps C	C Shares	744336553	PAILX	100		10.00
PGIM Mutual Funds	PGIM Jennison Intl Sm-Md Cap Opps R6	R6 Shares	744336538	PAIOX			
PGIM Mutual Funds	PGIM Jennison Intl Sm-Md Cap Opps Z	Z Shares	744336546	PAINX		25.00	10.00
PGIM Mutual Funds	PGIM Jennison Mid-Cap Growth A	A Shares	74441C105	PEEAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Jennison Mid-Cap Growth C	C Shares	74441C303	PEGCX	100		10.00
PGIM Mutual Funds	PGIM Jennison Mid-Cap Growth R	R Shares	74441C600	JDERX	50	25.00	0.00
PGIM Mutual Funds	PGIM Jennison Mid-Cap Growth R2	R2 Shares	74441C865	PEGEX	25	25.00	
PGIM Mutual Funds	PGIM Jennison Mid-Cap Growth R4	R4 Shares	74441C857	PEGGX		25.00	
PGIM Mutual Funds	PGIM Jennison Mid-Cap Growth R6	R6 Shares	74441C881	PJGQX			
PGIM Mutual Funds	PGIM Jennison Mid-Cap Growth Z	Z Shares	74441C808	PEGZX		25.00	10.00
PGIM Mutual Funds	PGIM Jennison Natural Resources A	A Shares	74441K107	PGNAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Jennison Natural Resources C	C Shares	74441K305	PNRCX	100		10.00
PGIM Mutual Funds	PGIM Jennison Natural Resources R	R Shares	74441K404	JNRRX	50	25.00	0.00
PGIM Mutual Funds	PGIM Jennison Natural Resources R6	R6 Shares	74441K602	PJNQX			
PGIM Mutual Funds	PGIM Jennison Natural Resources Z	Z Shares	74441K503	PNRZX		25.00	10.00
PGIM Mutual Funds	PGIM Jennison NextGeneration Glb Opps A	A Shares	744336611	PAHSX	25	25.00	10.00
PGIM Mutual Funds	PGIM Jennison NextGeneration Glb Opps C	C Shares	744336595	PAHTX	100		10.00
PGIM Mutual Funds	PGIM Jennison NextGeneration Glb Opps R6	R6 Shares	744336579	PAHVX			
PGIM Mutual Funds	PGIM Jennison Rising Dividend A	A Shares	74440V823	PJDAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Jennison Rising Dividend C	C Shares	74440V815	PJDCX	100		10.00
PGIM Mutual Funds	PGIM Jennison Rising Dividend R6	R6 Shares	74440V682	PJDQX			
PGIM Mutual Funds	PGIM Jennison Rising Dividend Z	Z Shares	74440V799	PJDZX		25.00	10.00
PGIM Mutual Funds	PGIM Jennison Small Company A	A Shares	74441N101	PGOAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Jennison Small Company C	C Shares	74441N309	PSCCX	100		10.00
PGIM Mutual Funds	PGIM Jennison Small Company R	R Shares	74441N507	JSCRX	50	25.00	0.00
PGIM Mutual Funds	PGIM Jennison Small Company R2	R2 Shares	74441N861	PSCHX	25	25.00	
PGIM Mutual Funds	PGIM Jennison Small Company R4	R4 Shares	74441N853	PSCJX		25.00	
PGIM Mutual Funds	PGIM Jennison Small Company R6	R6 Shares	74441N887	PJSQX			
PGIM Mutual Funds	PGIM Jennison Small Company Z	Z Shares	74441N408	PSCZX		25.00	10.00
PGIM Mutual Funds	PGIM Jennison Small-Cap Core Equity R6	R6 Shares	74440E805	PQJCX			
PGIM Mutual Funds	PGIM Jennison Technology A	A Shares	744336652	PGKAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Jennison Technology C	C Shares	744336645	PGKCX	100		10.00
PGIM Mutual Funds	PGIM Jennison Technology R6	R6 Shares	744336629	PGKRX			
PGIM Mutual Funds	PGIM Jennison Technology Z	Z Shares	744336637	PGKZX		25.00	10.00
PGIM Mutual Funds	PGIM Jennison Utility A	A Shares	74441P858	PRUAX	25	15.00	10.00
PGIM Mutual Funds	PGIM Jennison Utility C	C Shares	74441P833	PCUFX	100		10.00
PGIM Mutual Funds	PGIM Jennison Utility R	R Shares	74441P825	JDURX	50	15.00	0.00
PGIM Mutual Funds	PGIM Jennison Utility R6	R6 Shares	74441P726	PRUQX			
PGIM Mutual Funds	PGIM Jennison Utility Z	Z Shares	74441P817	PRUZX		15.00	10.00
PGIM Mutual Funds	PGIM Jennison Value A	A Shares	74440N102	PBEAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Jennison Value C	C Shares	74440N300	PEICX	100		10.00
PGIM Mutual Funds	PGIM Jennison Value R	R Shares	74440N607	JDVRX	50	25.00	0.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
PGIM Mutual Funds	PGIM Jennison Value R6	R6 Shares	74440N888	PJVQX			
PGIM Mutual Funds	PGIM Jennison Value Z	Z Shares	74440N805	PEIZX		25.00	10.00
PGIM Mutual Funds	PGIM Moderate Retirement Spending R6	R6 Shares	744336512	PGFMX			
PGIM Mutual Funds	PGIM Muni High Income A	A Shares	74440M104	PRHAX	25	25.00	
PGIM Mutual Funds	PGIM Muni High Income C	C Shares	74440M302	PHICX	95		
PGIM Mutual Funds	PGIM Muni High Income R6	R6 Shares	74440M609	PHIQX			
PGIM Mutual Funds	PGIM Muni High Income Z	Z Shares	74440M401	PHIZX		25.00	
PGIM Mutual Funds	PGIM National Muni A	A Shares	74441U105	PRNMX	25	25.00	
PGIM Mutual Funds	PGIM National Muni C	C Shares	74441U303	PNMCX	95		
PGIM Mutual Funds	PGIM National Muni R6	R6 Shares	74441U600	PNMQX			
PGIM Mutual Funds	PGIM National Muni Z	Z Shares	74441U402	DNMZX			
PGIM Mutual Funds	PGIM Quant Solutions Commodity Strats R6	R6 Shares	74440E862	PQCMX			
PGIM Mutual Funds	PGIM Quant Solutions Commodity Strats Z	Z Shares	74440E854	PQCZX		25.00	10.00
PGIM Mutual Funds	PGIM Quant Solutions EMs Eq R6	R6 Shares	74440E706	PQEMX			
PGIM Mutual Funds	PGIM Quant Solutions International Eq A	A Shares	743969859	PJRAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Quant Solutions International Eq C	C Shares	743969875	PJRCX	100		10.00
PGIM Mutual Funds	PGIM Quant Solutions International Eq R6	R6 Shares	743969578	PJRQX			
PGIM Mutual Funds	PGIM Quant Solutions International Eq Z	Z Shares	743969883	PJIZX		25.00	10.00
PGIM Mutual Funds	PGIM Quant Solutions Intl Dev Mkts IdxR6	R6 Shares	74440E607	PQDMX			
PGIM Mutual Funds	PGIM Quant Solutions Large-Cap Cor Eq A	A Shares	74441J100	PTMAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Quant Solutions Large-Cap Cor Eq C	C Shares	74441J308	PTMCX	100		10.00
PGIM Mutual Funds	PGIM Quant Solutions Large-Cap Cor Eq R6	R6 Shares	74441J688	PTMQX			
PGIM Mutual Funds	PGIM Quant Solutions Large-Cap Cor Eq Z	Z Shares	74441J407	PTEZX		25.00	10.00
PGIM Mutual Funds	PGIM Quant Solutions Large-Cap Index A	A Shares	74441F108	PSIAX	25	15.00	10.00
PGIM Mutual Funds	PGIM Quant Solutions Large-Cap Index C	C Shares	74441F306	PSICX	100		10.00
PGIM Mutual Funds	PGIM Quant Solutions Large-Cap Index I	I Shares	74441F405	PDSIX		5.00	5.00
PGIM Mutual Funds	PGIM Quant Solutions Large-Cap Index R6	R6 Shares	74441F702	PQSIX			
PGIM Mutual Funds	PGIM Quant Solutions Large-Cap Index Z	Z Shares	74441F504	PSIFX		13.00	10.00
PGIM Mutual Funds	PGIM Quant Solutions Large-Cap Val A	A Shares	74440K108	SUVAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Quant Solutions Large-Cap Val C	C Shares	74440K306	SUVCX	100		10.00
PGIM Mutual Funds	PGIM Quant Solutions Large-Cap Val R	R Shares	74440K736	PRVRX	50	25.00	0.00
PGIM Mutual Funds	PGIM Quant Solutions Large-Cap Val R6	R6 Shares	74440K538	SUVQX			
PGIM Mutual Funds	PGIM Quant Solutions Large-Cap Val Z	Z Shares	74440K405	SUVZX		25.00	10.00
PGIM Mutual Funds	PGIM Quant Solutions Mid-Cap Index R6	R6 Shares	74440E508	PQCCX			
PGIM Mutual Funds	PGIM Quant Solutions Mid-Cap Val A	A Shares	74441L105	SPRAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Quant Solutions Mid-Cap Val C	C Shares	74441L303	NCBVX	100		10.00
PGIM Mutual Funds	PGIM Quant Solutions Mid-Cap Val R	R Shares	74441L782	SDVRX	50	25.00	0.00
PGIM Mutual Funds	PGIM Quant Solutions Mid-Cap Val R2	R2 Shares	74441L758	PMVEX	25	25.00	
PGIM Mutual Funds	PGIM Quant Solutions Mid-Cap Val R4	R4 Shares	74441L741	PMVFX		25.00	
PGIM Mutual Funds	PGIM Quant Solutions Mid-Cap Val R6	R6 Shares	74441L824	PMVQX			
PGIM Mutual Funds	PGIM Quant Solutions Mid-Cap Val Z	Z Shares	74441L709	SPVZX		25.00	10.00
PGIM Mutual Funds	PGIM Quant Solutions Small-Cap Val A	A Shares	875921785	TSVAX	25	15.00	10.00
PGIM Mutual Funds	PGIM Quant Solutions Small-Cap Val C	C Shares	875921710	TRACX	100		10.00
PGIM Mutual Funds	PGIM Quant Solutions Small-Cap Val R	R Shares	875921843	TSVRX	50	15.00	0.00
PGIM Mutual Funds	PGIM Quant Solutions Small-Cap Val R2	R2 Shares	875921611	PSVDX	25	25.00	
PGIM Mutual Funds	PGIM Quant Solutions Small-Cap Val R4	R4 Shares	875921595	PSVKX		25.00	
PGIM Mutual Funds	PGIM Quant Solutions Small-Cap Val R6	R6 Shares	875921777	TSVQX			
PGIM Mutual Funds	PGIM Quant Solutions Small-Cap Val Z	Z Shares	875921306	TASVX		15.00	10.00
PGIM Mutual Funds	PGIM Real Assets A	A Shares	74440K819	PUDAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Real Assets C	C Shares	74440K785	PUDCX	100		10.00
PGIM Mutual Funds	PGIM Real Assets R6	R6 Shares	74440K744	PUDQX			
PGIM Mutual Funds	PGIM Real Assets Z	Z Shares	74440K777	PUDZX		25.00	10.00
PGIM Mutual Funds	PGIM Real Estate Income A	A Shares	74441J761	PRKAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Real Estate Income C	C Shares	74441J753	PRKCX	100		10.00
PGIM Mutual Funds	PGIM Real Estate Income R6	R6 Shares	74441J670	PRKQX			
PGIM Mutual Funds	PGIM Real Estate Income Z	Z Shares	74441J746	PRKZX		25.00	10.00
PGIM Mutual Funds	PGIM Securitized Credit A	A Shares	74441F801	SCFOX	25	25.00	10.00
PGIM Mutual Funds	PGIM Securitized Credit C	C Shares	74441F884	SCFVX	100		10.00
PGIM Mutual Funds	PGIM Securitized Credit R6	R6 Shares	74441F868	SCFQX			
PGIM Mutual Funds	PGIM Securitized Credit Z	Z Shares	74441F876	SCFZX		25.00	10.00
PGIM Mutual Funds	PGIM Select Real Estate A	A Shares	74441J811	SREAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Select Real Estate R6	R6 Shares	74441J787	SREQX			
PGIM Mutual Funds	PGIM Select Real Estate Z	Z Shares	74441J779	SREZX		25.00	10.00
PGIM Mutual Funds	PGIM Short Duration High Yield Income A	A Shares	74442J109	HYSAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Short Duration High Yield Income C	C Shares	74442J208	HYSCX	95		10.00
PGIM Mutual Funds	PGIM Short Duration High Yield Income R6	R6 Shares	74442J406	HYSQX			
PGIM Mutual Funds	PGIM Short Duration High Yield Income Z	Z Shares	74442J307	HYSZX		25.00	10.00
PGIM Mutual Funds	PGIM Short Duration Multi-Sector Bond A	A Shares	74440B876	SDMAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Short Duration Multi-Sector Bond C	C Shares	74440B868	SDMCX	100		10.00
PGIM Mutual Funds	PGIM Short Duration Multi-Sector Bond R6	R6 Shares	74440B850	SDMQX			
PGIM Mutual Funds	PGIM Short Duration Multi-Sector Bond Z	Z Shares	74440B843	SDMZX		25.00	10.00
PGIM Mutual Funds	PGIM Short Duration Muni A	A Shares	744336835	PDSAX	25	25.00	
PGIM Mutual Funds	PGIM Short Duration Muni C	C Shares	744336827	PDSCX	95		
PGIM Mutual Funds	PGIM Short Duration Muni Z	Z Shares	744336819	PDSZX		25.00	
PGIM Mutual Funds	PGIM Short-Term Corporate Bond A	A Shares	74441R102	PBSMX	25	25.00	10.00
PGIM Mutual Funds	PGIM Short-Term Corporate Bond C	C Shares	74441R300	PIFCX	95		10.00
PGIM Mutual Funds	PGIM Short-Term Corporate Bond R	R Shares	74441R409	JDTRX	50	25.00	0.00
PGIM Mutual Funds	PGIM Short-Term Corporate Bond R2	R2 Shares	74441R805	PIFEX	25	25.00	
PGIM Mutual Funds	PGIM Short-Term Corporate Bond R4	R4 Shares	74441R888	PIFGX		25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
PGIM Mutual Funds	PGIM Short-Term Corporate Bond R6	R6 Shares	74441R607	PSTQX			
PGIM Mutual Funds	PGIM Short-Term Corporate Bond Z	Z Shares	74441R508	PIFZX		25.00	10.00
PGIM Mutual Funds	PGIM Strategic Bond A	A Shares	74440K678	PUCAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Strategic Bond C	C Shares	74440K660	PUCCX	100		10.00
PGIM Mutual Funds	PGIM Strategic Bond R6	R6 Shares	74440K520	PUCQX			
PGIM Mutual Funds	PGIM Strategic Bond Z	Z Shares	74440K652	PUCZX		25.00	10.00
PGIM Mutual Funds	PGIM Target Date 2020 R1	R1 Shares	74445D778	PDDDX	50	25.00	
PGIM Mutual Funds	PGIM Target Date 2020 R2	R2 Shares	74445D760	PDDEX	25	25.00	
PGIM Mutual Funds	PGIM Target Date 2020 R3	R3 Shares	74445D752	PDDFX	10	25.00	
PGIM Mutual Funds	PGIM Target Date 2020 R4	R4 Shares	74445D745	PDDGX		25.00	
PGIM Mutual Funds	PGIM Target Date 2020 R5	R5 Shares	74445D737	PDDHX		15.00	
PGIM Mutual Funds	PGIM Target Date 2020 R6	R6 Shares	74445D729	PDDJX			
PGIM Mutual Funds	PGIM Target Date 2025 R1	R1 Shares	74445D711	PDEDX	50	25.00	
PGIM Mutual Funds	PGIM Target Date 2025 R2	R2 Shares	74445D695	PDEEX	25	25.00	
PGIM Mutual Funds	PGIM Target Date 2025 R3	R3 Shares	74445D687	PDEFX	10	25.00	
PGIM Mutual Funds	PGIM Target Date 2025 R4	R4 Shares	74445D679	PDEGX		25.00	
PGIM Mutual Funds	PGIM Target Date 2025 R5	R5 Shares	74445D661	PDEHX		15.00	
PGIM Mutual Funds	PGIM Target Date 2025 R6	R6 Shares	74445D653	PDEJX			
PGIM Mutual Funds	PGIM Target Date 2030 R1	R1 Shares	74445D646	PDFCX	50	25.00	
PGIM Mutual Funds	PGIM Target Date 2030 R2	R2 Shares	74445D638	PDFEX	25	25.00	
PGIM Mutual Funds	PGIM Target Date 2030 R3	R3 Shares	74445D620	PDFFX	10	25.00	
PGIM Mutual Funds	PGIM Target Date 2030 R4	R4 Shares	74445D612	PDFGX		25.00	
PGIM Mutual Funds	PGIM Target Date 2030 R5	R5 Shares	74445D596	PDFHX		15.00	
PGIM Mutual Funds	PGIM Target Date 2030 R6	R6 Shares	74445D588	PDFJX			
PGIM Mutual Funds	PGIM Target Date 2035 R1	R1 Shares	74445D570	PDGCX	50		
PGIM Mutual Funds	PGIM Target Date 2035 R2	R2 Shares	74445D562	PDGEX	25	25.00	
PGIM Mutual Funds	PGIM Target Date 2035 R3	R3 Shares	74445D554	PDGFX	10	25.00	
PGIM Mutual Funds	PGIM Target Date 2035 R4	R4 Shares	74445D547	PDGGX		25.00	
PGIM Mutual Funds	PGIM Target Date 2035 R5	R5 Shares	74445D539	PDGHX		15.00	
PGIM Mutual Funds	PGIM Target Date 2035 R6	R6 Shares	74445D521	PDGJX			
PGIM Mutual Funds	PGIM Target Date 2040 R1	R1 Shares	74445D513	PDHDX	50	25.00	
PGIM Mutual Funds	PGIM Target Date 2040 R2	R2 Shares	74445D497	PDHEX	25	25.00	
PGIM Mutual Funds	PGIM Target Date 2040 R3	R3 Shares	74445D489	PDHFX	10	25.00	
PGIM Mutual Funds	PGIM Target Date 2040 R4	R4 Shares	74445D471	PDHGX		25.00	
PGIM Mutual Funds	PGIM Target Date 2040 R5	R5 Shares	74445D463	PDHHX		15.00	
PGIM Mutual Funds	PGIM Target Date 2040 R6	R6 Shares	74445D455	PDHJX			
PGIM Mutual Funds	PGIM Target Date 2045 R1	R1 Shares	74445D448	PDIDX	50	25.00	
PGIM Mutual Funds	PGIM Target Date 2045 R2	R2 Shares	74445D430	PDIEX	25	25.00	
PGIM Mutual Funds	PGIM Target Date 2045 R3	R3 Shares	74445D422	PDIKX	10	25.00	
PGIM Mutual Funds	PGIM Target Date 2045 R4	R4 Shares	74445D414	PDIGX		25.00	
PGIM Mutual Funds	PGIM Target Date 2045 R5	R5 Shares	74445D398	PDIHX		15.00	
PGIM Mutual Funds	PGIM Target Date 2045 R6	R6 Shares	74445D380	PDIJX			
PGIM Mutual Funds	PGIM Target Date 2050 R1	R1 Shares	74445D372	PDJDX	50	25.00	
PGIM Mutual Funds	PGIM Target Date 2050 R2	R2 Shares	74445D364	PDJEX	25	25.00	
PGIM Mutual Funds	PGIM Target Date 2050 R3	R3 Shares	74445D356	PDJFX	10	25.00	
PGIM Mutual Funds	PGIM Target Date 2050 R4	R4 Shares	74445D349	PDJGX		25.00	
PGIM Mutual Funds	PGIM Target Date 2050 R5	R5 Shares	74445D331	PDJHX		15.00	
PGIM Mutual Funds	PGIM Target Date 2050 R6	R6 Shares	74445D323	PDJJX			
PGIM Mutual Funds	PGIM Target Date 2055 R1	R1 Shares	74445D315	PDKDX	50	25.00	
PGIM Mutual Funds	PGIM Target Date 2055 R2	R2 Shares	74445D299	PDKEX	25	25.00	
PGIM Mutual Funds	PGIM Target Date 2055 R3	R3 Shares	74445D281	PDKFX	10	25.00	
PGIM Mutual Funds	PGIM Target Date 2055 R4	R4 Shares	74445D273	PDKGX		25.00	
PGIM Mutual Funds	PGIM Target Date 2055 R5	R5 Shares	74445D265	PDKHX		15.00	
PGIM Mutual Funds	PGIM Target Date 2055 R6	R6 Shares	74445D257	PDKJX			
PGIM Mutual Funds	PGIM Target Date 2060 R1	R1 Shares	74445D240	PDLDX	50	25.00	
PGIM Mutual Funds	PGIM Target Date 2060 R2	R2 Shares	74445D232	PDLEX	25	25.00	
PGIM Mutual Funds	PGIM Target Date 2060 R3	R3 Shares	74445D224	PDLFX	10	25.00	
PGIM Mutual Funds	PGIM Target Date 2060 R4	R4 Shares	74445D216	PDLGX		25.00	
PGIM Mutual Funds	PGIM Target Date 2060 R5	R5 Shares	74445D190	PDLHX		15.00	
PGIM Mutual Funds	PGIM Target Date 2060 R6	R6 Shares	74445D182	PDLJX			
PGIM Mutual Funds	PGIM Target Date 2065 R1	R1 Shares	74440V674	PDOAX	50	25.00	
PGIM Mutual Funds	PGIM Target Date 2065 R2	R2 Shares	74440V666	PDODX	25	25.00	
PGIM Mutual Funds	PGIM Target Date 2065 R3	R3 Shares	74440V658	PDOEX	10	25.00	
PGIM Mutual Funds	PGIM Target Date 2065 R4	R4 Shares	74440V641	PDOFX		25.00	
PGIM Mutual Funds	PGIM Target Date 2065 R5	R5 Shares	74440V633	PDOGX		15.00	
PGIM Mutual Funds	PGIM Target Date 2065 R6	R6 Shares	74440V625	PDOHX			
PGIM Mutual Funds	PGIM Target Date 2070 R1	R1 Shares	74440V617	PDALX	50	25.00	
PGIM Mutual Funds	PGIM Target Date 2070 R3	R3 Shares	74440V583	PDANX	10	25.00	
PGIM Mutual Funds	PGIM Target Date 2070 R5	R5 Shares	74440V567	PDAQX		15.00	
PGIM Mutual Funds	PGIM Target Date 2070 R6	R6 Shares	74440V559	PDAUX			
PGIM Mutual Funds	PGIM Target Date Income R1	R1 Shares	74445D109	PDADX	50	25.00	
PGIM Mutual Funds	PGIM Target Date Income R2	R2 Shares	74445D208	PDAEX	25	25.00	
PGIM Mutual Funds	PGIM Target Date Income R3	R3 Shares	74445D307	PDAFX	10	25.00	
PGIM Mutual Funds	PGIM Target Date Income R4	R4 Shares	74445D406	PDAGX		25.00	
PGIM Mutual Funds	PGIM Target Date Income R5	R5 Shares	74445D505	PDAHX		15.00	
PGIM Mutual Funds	PGIM Target Date Income R6	R6 Shares	74445D604	PDAJX			
PGIM Mutual Funds	PGIM TIPS R6	R6 Shares	74440E870	PQTSX			
PGIM Mutual Funds	PGIM Total Return Bond A	A Shares	74440B108	PDBAX	25	25.00	10.00
PGIM Mutual Funds	PGIM Total Return Bond C	C Shares	74440B306	PDBCX	95		10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
PGIM Mutual Funds	PGIM Total Return Bond R	R Shares	74440B801	DTBRX	50	25.00	0.00
PGIM Mutual Funds	PGIM Total Return Bond R2	R2 Shares	74440B819	PDBRX	25	25.00	
PGIM Mutual Funds	PGIM Total Return Bond R4	R4 Shares	74440B793	PDBSX		25.00	
PGIM Mutual Funds	PGIM Total Return Bond R6	R6 Shares	74440B884	PTRQX			
PGIM Mutual Funds	PGIM Total Return Bond Z	Z Shares	74440B405	PDBZX		25.00	10.00
PGIM Mutual Funds	PGIM US Real Estate A	A Shares	744336603	PJEAX	25	25.00	10.00
PGIM Mutual Funds	PGIM US Real Estate C	C Shares	744336801	PJECX	100		10.00
PGIM Mutual Funds	PGIM US Real Estate R6	R6 Shares	744336751	PJEQX			
PGIM Mutual Funds	PGIM US Real Estate Z	Z Shares	744336884	PJEZX		25.00	10.00
PGIM Mutual Funds	Pru Small-Cap Quantum Fd cl B	B Shares	74436N207	MG1285	25		
PGIM Mutual Funds	Prud Diversified Bd Fd cl B	B Shares	74431J201	MG1278	25		
PGIM Mutual Funds	Prud Emerging Gwth fd cl B	B Shares	74431L206	MG1281	25		
PGIM Mutual Funds	Prud Structured Mat fd cl B	B Shares	743924201	MG1275	25		
PGIM Mutual Funds	PSF PGIM Jennison Value Portfolio II	Class II	74437G607	MG1288			
Phoenix Unitized	ITC Target-Date 2010	Class I	M18UITC19	UITC1			
Phoenix Unitized	Pain Solutions 2010	Class I	M18UPAI19	UPAI1			
Phoenix Unitized	Reno & Cavanaugh 2010	Class I	M18URAC19	URAC1			
Phoenix Unitized	SA4 2010 Target-Date Strategy	Class I	M18USA419	USA41			
Phoenix Unitized	SA4 2020 Target-Date Strategy	Class I	M19USA429	USA42			
Phoenix Unitized	SA4 2030 Target-Date Strategy	Class I	M20USA439	USA43			
Phoenix Unitized	SA4 2040 Target-Date Strategy	Class I	M21USA449	USA44			
Phoenix Unitized	SA4 2050 Target-Date Strategy	Class I	M22USA459	USA45			
Phoenix Unitized	SA4 Retirement Income Target	Class I	M23USA409	USA40			
PIA	PIA BBB Bond	No Share Class	007989577	PBBBX			
PIA	PIA High Yield (MACS) Mgd Acct Cmpltn	Completion Shares	00770X378	PIAMX			
PIA	PIA High Yield Institutional	Institutional	007989163	PHYSX			
PIA	PIA MBS Bond	No Share Class	007989494	PMTGX			
PIA	PIA Short Term Securities Adv	Advisor	007989551	PIASX			
PIMCO Funds	PIMCO All Asset A	A Shares	72200Q711	PASAX	25		15.00
PIMCO Funds	PIMCO All Asset All Authority A	A Shares	72200Q232	PAUAX	25		15.00
PIMCO Funds	PIMCO All Asset All Authority C	C Shares	72200Q216	PAUCX	90		
PIMCO Funds	PIMCO All Asset All Authority I-3	I3 Shares	72202E518	PAUNX			10.00
PIMCO Funds	PIMCO All Asset All Authority I2	I2 Shares	72201M438	PAUPX			5.00
PIMCO Funds	PIMCO All Asset C	C Shares	72200Q687	PASCX	90		
PIMCO Funds	PIMCO All Asset I-3	I3 Shares	72202E492	PAANX			10.00
PIMCO Funds	PIMCO All Asset I2	I2 Shares	72201M867	PALPX			5.00
PIMCO Funds	PIMCO All Asset R	R Shares	72201F789	PATRX	50		15.00
PIMCO Funds	PIMCO CA Intermediate Muni Bd A	A Shares	693389785	PCMBX	25		15.00
PIMCO Funds	PIMCO CA Intermediate Muni Bd C	C Shares	72201P332	PCFCX	100		
PIMCO Funds	PIMCO CA Intermediate Muni Bd I2	I2 Shares	72201M859	PCIPX			5.00
PIMCO Funds	PIMCO Ca Muni Interm Val Instl	Institutional	72202G331	GCMVX			
PIMCO Funds	PIMCO Ca Muni Oppc Val Instl	Institutional	72202G323	GCMFX			
PIMCO Funds	PIMCO CA Sh Dur Municipal Income A	A Shares	72201F649	PCDAX	25		15.00
PIMCO Funds	PIMCO CA Sh Dur Municipal Income I2	I2 Shares	72201M420	PCDPX			5.00
PIMCO Funds	PIMCO California Flexible Mpl In Instl	Institutional	72202W104	CAFLX			
PIMCO Funds	PIMCO California Municipal Bond A	A Shares	72201U877	PCTTX	25		15.00
PIMCO Funds	PIMCO California Municipal Bond C	C Shares	72201U869	PCTGX	100		
PIMCO Funds	PIMCO California Municipal Bond I2	I2 Shares	72201U885	PCTPX			5.00
PIMCO Funds	PIMCO Climate Bond A	A Shares	72202G240	PCEBX	25		15.00
PIMCO Funds	PIMCO Climate Bond C	C Shares	72202G190	PCECX	100		
PIMCO Funds	PIMCO Climate Bond I-2	I2 Shares	72202G224	PCEPX			5.00
PIMCO Funds	PIMCO CommoditiesPLUS® Strategy A	A Shares	72201P159	PCLAX	25		15.00
PIMCO Funds	PIMCO CommoditiesPLUS® Strategy C	C Shares	72201P142	PCPCX	100		
PIMCO Funds	PIMCO CommoditiesPLUS® Strategy I-3	I3 Shares	72202E484	PCLNX			10.00
PIMCO Funds	PIMCO CommoditiesPLUS® Strategy I2	I2 Shares	72201P167	PCLPX			5.00
PIMCO Funds	PIMCO Commodity Real Ret Strat A	A Shares	722005584	PCRAX	25		15.00
PIMCO Funds	PIMCO Commodity Real Ret Strat C	C Shares	722005568	PCRCX	100		
PIMCO Funds	PIMCO Commodity Real Ret Strat I-3	I3 Shares	72202E476	PCRNX			10.00
PIMCO Funds	PIMCO Commodity Real Ret Strat R	R Shares	72201P225	PCSRX	50		15.00
PIMCO Funds	PIMCO Commodity Real Return Strat I2	I2 Shares	72201M842	PCRPX			5.00
PIMCO Funds	PIMCO Credit Opportunities Bond A	A Shares	72201W451	PZCRX	25		15.00
PIMCO Funds	PIMCO Credit Opportunities Bond C	C Shares	72201W444	PCCRX	100		
PIMCO Funds	PIMCO Credit Opportunities Bond I-2	I2 Shares	72201W428	PPCRX			5.00
PIMCO Funds	PIMCO Diversified Inc A	A Shares	72200Q661	PDVAX	25		15.00
PIMCO Funds	PIMCO Diversified Inc C	C Shares	72200Q646	PDICX	90		
PIMCO Funds	PIMCO Diversified Inc I-3	I3 Shares	72202E468	PDNIX			10.00
PIMCO Funds	PIMCO Diversified Inc I2	I2 Shares	72201M826	PDVPX			5.00
PIMCO Funds	PIMCO Dividend and Income A	A Shares	72201T748	PQIZX	25		15.00
PIMCO Funds	PIMCO Dividend and Income C	C Shares	72201T730	PQICX	100		
PIMCO Funds	PIMCO Dividend and Income I2	I2 Shares	72201T714	PQIPX			5.00
PIMCO Funds	PIMCO Dynamic Bond A	A Shares	72201M479	PUBAX	25		15.00
PIMCO Funds	PIMCO Dynamic Bond C	C Shares	72201M297	PUBCX	90		
PIMCO Funds	PIMCO Dynamic Bond I-2	I2 Shares	72201M453	PUCPX			5.00
PIMCO Funds	PIMCO Dynamic Bond I-3	I3 Shares	72202E179	PFNUX			10.00
PIMCO Funds	PIMCO Dynamic Bond R	R Shares	72201M289	PUBRX	50		15.00
PIMCO Funds	PIMCO Em Mkts Ccy and S/T Invsmt A	A Shares	72201F102	PLMAX	25		15.00
PIMCO Funds	PIMCO Em Mkts Ccy and S/T Invsmt I-2	I2 Shares	72201M834	PLMPX			5.00
PIMCO Funds	PIMCO Emerging Markets Bond A	A Shares	693391575	PAEMX	25		15.00
PIMCO Funds	PIMCO Emerging Markets Bond C	C Shares	693391591	PEBCX	100		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
PIMCO Funds	PIMCO Emerging Markets Bond I-3	I3 Shares	72202E443	PEBNX			10.00
PIMCO Funds	PIMCO Emerging Markets Bond I2	I2 Shares	72201M818	PEMPX			5.00
PIMCO Funds	PIMCO Emerging Mkts Lcl Ccy and Bd A	A Shares	72201F425	PELAX	25		15.00
PIMCO Funds	PIMCO Emerging Mkts Lcl Ccy and Bd C	C Shares	72201F391	PELCX	100		
PIMCO Funds	PIMCO Emerging Mkts Lcl Ccy and Bd I-3	I3 Shares	72202E450	PELNX			10.00
PIMCO Funds	PIMCO Emerging Mkts Lcl Ccy and Bd I2	I2 Shares	72201M396	PELPX			5.00
PIMCO Funds	PIMCO ESG Income A	A Shares	72202G133	PEGAX	25		15.00
PIMCO Funds	PIMCO ESG Income C	C Shares	72202G125	PEGBX	100		
PIMCO Funds	PIMCO ESG Income I-2	I2 Shares	72202G158	PEGPX			5.00
PIMCO Funds	PIMCO ESG Income I-3	I3 Shares	72202G141	PEGQX			10.00
PIMCO Funds	PIMCO ESG Income Institutional	Institutional	72202G166	PEGIX			
PIMCO Funds	PIMCO Extended Duration I2	I2 Shares	72201M388	PEDPX			5.00
PIMCO Funds	PIMCO Fixed Income SHares C	C Shares	01882B205	FXICX			
PIMCO Funds	PIMCO Fixed Income SHares LD	L Shares	01882B700	FXIDX			
PIMCO Funds	PIMCO Fixed Income SHares M	M Shares	01882B304	FXIMX			
PIMCO Funds	PIMCO Fixed Income SHares R	R Shares	01882B403	FXIRX			
PIMCO Funds	PIMCO Flexible Credit Income A-1	A1 Shares	72202M502	PFAIX			
PIMCO Funds	PIMCO Flexible Credit Income A-4	A4 Shares	72202M205	PFFLX	25		15.00
PIMCO Funds	PIMCO Flexible Credit Income Inst	Institutional	72202M106	PFLEX			
PIMCO Funds	PIMCO Flexible Emerging Mkt Inc Instl	Institutional	722040102	EMFLX			
PIMCO Funds	PIMCO Flexible Municipal Income A-3	A3	72203E202	PMFAX			
PIMCO Funds	PIMCO Flexible Municipal Income Ins	Institutional	72203E103	PMFLX			
PIMCO Funds	PIMCO Flexible Real Estate Income Inst	Institutional	72203N509	REFLX			
PIMCO Funds	PIMCO Global Advantage Strategy Bd A	A Shares	72201M321	PGSAX	25		15.00
PIMCO Funds	PIMCO Global Bond Opps (USD-Hdg) A	A Shares	693390346	PAIIX	25		15.00
PIMCO Funds	PIMCO Global Bond Opps (USD-Hdg) I-2	I2 Shares	72201M750	PGNPX			5.00
PIMCO Funds	PIMCO Global Bond Opps (USD-Hdg)C	C Shares	693390320	PCIIX	90		
PIMCO Funds	PIMCO Global Core Asset Allocation A	A Shares	72201P407	PGMAX	25		15.00
PIMCO Funds	PIMCO Global Core Asset Allocation C	C Shares	72201P506	PGMCX	90		
PIMCO Funds	PIMCO Global Core Asset Allocation I2	I2 Shares	72201P605	PGAPX			5.00
PIMCO Funds	PIMCO GNMA and Government Secs A	A Shares	693391476	PAGNX	25		15.00
PIMCO Funds	PIMCO GNMA and Government Secs C	C Shares	693391492	PCGNX	90		
PIMCO Funds	PIMCO GNMA and Government Secs I-2	I2 Shares	72201M743	PPGNX			5.00
PIMCO Funds	PIMCO GNMA and Government Secs I-3	I3 Shares	72202G349	PANNX			10.00
PIMCO Funds	PIMCO Government Money Market A	A Shares	72201P696	AMAXX			
PIMCO Funds	PIMCO Government Money Market C	C Shares	72201P688	AMGXX			
PIMCO Funds	PIMCO Government Money Market I2	I2 Shares	72201P795	PGPXX	5		5.00
PIMCO Funds	PIMCO Government Money Market M	M Shares	72201P860	PGFXX			
PIMCO Funds	PIMCO High Yield A	A Shares	693390379	PHDAX	25		15.00
PIMCO Funds	PIMCO High Yield C	C Shares	693390353	PHDCX	100		
PIMCO Funds	PIMCO High Yield I-3	I3 Shares	72202E161	PHNNX			10.00
PIMCO Funds	PIMCO High Yield I2	I2 Shares	72201M735	PHLPX			5.00
PIMCO Funds	PIMCO High Yield Municipal Bond A	A Shares	72201F730	PYMAX	25		15.00
PIMCO Funds	PIMCO High Yield Municipal Bond C	C Shares	72201F524	PYMCX	100		
PIMCO Funds	PIMCO High Yield Municipal Bond I2	I2 Shares	72201M727	PYMPX			5.00
PIMCO Funds	PIMCO High Yield R	R Shares	72200Q794	PHYRX	50		15.00
PIMCO Funds	PIMCO High Yield Spectrum A	A Shares	72201W600	PHSAX	25		15.00
PIMCO Funds	PIMCO High Yield Spectrum C	C Shares	72201W709	PHSCX	100		
PIMCO Funds	PIMCO High Yield Spectrum I-3	I3 Shares	72202E419	PHFNX			10.00
PIMCO Funds	PIMCO High Yield Spectrum I2	I2 Shares	72201W303	PHSPX			5.00
PIMCO Funds	PIMCO Income A	A Shares	72201F474	PONAX	25		15.00
PIMCO Funds	PIMCO Income C	C Shares	72201F466	PONCX	90		
PIMCO Funds	PIMCO Income I-3	I3 Shares	72202E393	PIPNX			10.00
PIMCO Funds	PIMCO Income I2	I2 Shares	72201M719	PONPX			5.00
PIMCO Funds	PIMCO Income R	R Shares	72201F441	PONRX	50		15.00
PIMCO Funds	PIMCO Inflation Response Multi-Asst A	A Shares	72201W386	PZRMX	25		15.00
PIMCO Funds	PIMCO Inflation Response Multi-Asst I-3	I3 Shares	72203H403	PFRMX			10.00
PIMCO Funds	PIMCO Inflation Response Multi-Asst I2	I2 Shares	72201W352	PPRMX			5.00
PIMCO Funds	PIMCO International Bond (Unhedged) A	A Shares	722005196	PFUAX	25		15.00
PIMCO Funds	PIMCO International Bond (Unhedged) C	C Shares	722005188	PFRCX	100		
PIMCO Funds	PIMCO International Bond (Unhedged) I-2	I2 Shares	72201M776	PFUPX			5.00
PIMCO Funds	PIMCO International Bond (Unhedged) I-3	I3 Shares	72202E427	PFUNX			10.00
PIMCO Funds	PIMCO International Bond (USD-Hdg) A	A Shares	693391245	PFOAX	25		15.00
PIMCO Funds	PIMCO International Bond (USD-Hdg) C	C Shares	693391260	PFOCX	90		
PIMCO Funds	PIMCO International Bond (USD-Hdg) I-2	I2 Shares	72201M784	PFBPX			5.00
PIMCO Funds	PIMCO International Bond (USD-Hdg) I-3	I3 Shares	72202E435	PFONX			10.00
PIMCO Funds	PIMCO International Bond (USD-Hdg) R	R Shares	72200Q828	PFRRX	50		15.00
PIMCO Funds	PIMCO Investment Grade Credit Bond A	A Shares	722008307	PBDAX	25		15.00
PIMCO Funds	PIMCO Investment Grade Credit Bond C	C Shares	722008406	PBDCX	90		
PIMCO Funds	PIMCO Investment Grade Credit Bond I-2	I2 Shares	72201M685	PBDPX			5.00
PIMCO Funds	PIMCO Investment Grade Credit Bond I-3	I3 Shares	72202E385	PCNNX			10.00
PIMCO Funds	PIMCO Long Duration Total Return A	A Shares	72202G372	PLRAX	25		15.00
PIMCO Funds	PIMCO Long Duration Total Return C	C Shares	72202G364	PLRCX	100		
PIMCO Funds	PIMCO Long Duration Total Return I2	I2 Shares	72201M362	PLRPX			5.00
PIMCO Funds	PIMCO Long-Term Credit Bond I-2	I2 Shares	72201P621	PLCPX			5.00
PIMCO Funds	PIMCO Long-Term Real Return I-2	I2 Shares	72201W816	PRTPX			5.00
PIMCO Funds	PIMCO Long-Term US Government A	A Shares	693391187	PFGAX	25		15.00
PIMCO Funds	PIMCO Long-Term US Government C	C Shares	693391203	PFGCX	90		
PIMCO Funds	PIMCO Long-Term US Government I2	I2 Shares	72201M677	PLTPX			5.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
PIMCO Funds	PIMCO Low Duration A	A Shares	693390411	PTLAX	25		15.00
PIMCO Funds	PIMCO Low Duration C	C Shares	693390387	PTLCX	50		
PIMCO Funds	PIMCO Low Duration Credit A	A Shares	72201W758	PSRZX	25		15.00
PIMCO Funds	PIMCO Low Duration Credit C	C Shares	72201W741	PSRWX	100		
PIMCO Funds	PIMCO Low Duration Credit I2	I2 Shares	72201W782	PSRPX			5.00
PIMCO Funds	PIMCO Low Duration ESG I2	I2 Shares	72201W824	PLUPX	5		
PIMCO Funds	PIMCO Low Duration I-3	I3 Shares	72202E377	PTLNX			10.00
PIMCO Funds	PIMCO Low Duration I2	I2 Shares	72201M669	PLDPX			5.00
PIMCO Funds	PIMCO Low Duration Income A	A Shares	722005162	PFIAX	25		15.00
PIMCO Funds	PIMCO Low Duration Income C	C Shares	722005154	PFNCX	50		
PIMCO Funds	PIMCO Low Duration Income I-3	I3 Shares	72202E369	PFNIX			10.00
PIMCO Funds	PIMCO Low Duration Income I2	I2 Shares	72201M792	PFTPX			5.00
PIMCO Funds	PIMCO Low Duration Opportunities A	A Shares	72201P738	ATMAX	25		15.00
PIMCO Funds	PIMCO Low Duration Opportunities C	C Shares	72201P720	ATMCX	100		
PIMCO Funds	PIMCO Low Duration Opportunities I-2	I2 Shares	72201P753	PUTPX			5.00
PIMCO Funds	PIMCO Low Duration R	R Shares	72200Q869	PLDRX	50		15.00
PIMCO Funds	PIMCO Moderate Duration I2	I2 Shares	72201P233	PMOPX			5.00
PIMCO Funds	PIMCO Mortgage Opportunities and Bd A	A Shares	72201U679	PMZAX	25		15.00
PIMCO Funds	PIMCO Mortgage Opportunities and Bd C	C Shares	72201U661	PMZCX	100		
PIMCO Funds	PIMCO Mortgage Opportunities and Bd I-2	I2 Shares	72201U646	PMZPX			5.00
PIMCO Funds	PIMCO Mortgage Opportunities and Bd I-3	I3 Shares	72202E351	PMZNX			10.00
PIMCO Funds	PIMCO Municipal Bond A	A Shares	693391617	PMLAX	25		15.00
PIMCO Funds	PIMCO Municipal Bond C	C Shares	693391633	PMLCX	70		
PIMCO Funds	PIMCO Municipal Bond I2	I2 Shares	72201M644	PMUPX			5.00
PIMCO Funds	PIMCO National Interm Muni Bond A	A Shares	72201U307	PMNTX	25		15.00
PIMCO Funds	PIMCO National Interm Muni Bond C	C Shares	72201U406	PMNNX	100		
PIMCO Funds	PIMCO National Interm Muni Bond I2	I2 Shares	72201U208	PMNPX			5.00
PIMCO Funds	PIMCO Ntnl Muni Interm Val Instl	Institutional	72202G315	GNMVX			
PIMCO Funds	PIMCO NY Municipal A	A Shares	693389736	PNYAX	25		15.00
PIMCO Funds	PIMCO NY Municipal C	C Shares	72201P340	PBFCX	100		
PIMCO Funds	PIMCO NY Municipal I2	I2 Shares	72201M347	PNYPX			5.00
PIMCO Funds	PIMCO Preferred and Capital Secs A	A Shares	72202E666	PFANX	25		15.00
PIMCO Funds	PIMCO Preferred and Capital Secs C	C Shares	72202G281	PFCJX	100		
PIMCO Funds	PIMCO Preferred and Capital Secs I-3	I3 Shares	72202E336	PFNNX			10.00
PIMCO Funds	PIMCO Preferred and Capital Secs I2	I2 Shares	72202E658	PFPNX			5.00
PIMCO Funds	PIMCO RAE Emerging Markets A	A Shares	72202L678	PEAFX	25		15.00
PIMCO Funds	PIMCO RAE Emerging Markets I-2	I2 Shares	72202L652	PEPFX			5.00
PIMCO Funds	PIMCO RAE Fundamental Advantage PLUS A	A Shares	72201M164	PTFAX	25		15.00
PIMCO Funds	PIMCO RAE Global ex-US A	A Shares	72202L587	PZRAX	25		15.00
PIMCO Funds	PIMCO RAE Global ex-US I-2	I2 Shares	72202L561	PZRPX			5.00
PIMCO Funds	PIMCO RAE International A	A Shares	72202L546	PPYAX	25		15.00
PIMCO Funds	PIMCO RAE International I-2	I2 Shares	72202L520	PPYPX			5.00
PIMCO Funds	PIMCO RAE PLUS A	A Shares	72201F888	PIXAX	25		15.00
PIMCO Funds	PIMCO RAE PLUS C	C Shares	72201F870	PIXCX	90		
PIMCO Funds	PIMCO RAE PLUS EMG A	A Shares	72201U539	PEFFX	25		15.00
PIMCO Funds	PIMCO RAE PLUS EMG C	C Shares	72201U521	PEFCX	100		
PIMCO Funds	PIMCO RAE PLUS EMG I-2	I2 Shares	72201M115	PEFPX			5.00
PIMCO Funds	PIMCO RAE PLUS I-2	I2 Shares	72201M768	PIXPX			5.00
PIMCO Funds	PIMCO RAE PLUS I-3	I3 Shares	72202E328	PXTNX			10.00
PIMCO Funds	PIMCO RAE PLUS International A	A Shares	72201W139	PTSOX	25		15.00
PIMCO Funds	PIMCO RAE PLUS International I-2	I2 Shares	72201U232	PTIPX			5.00
PIMCO Funds	PIMCO RAE PLUS Small A	A Shares	72201U265	PCFAX	25		15.00
PIMCO Funds	PIMCO RAE PLUS Small C	C Shares	72201U257	PCFEX	100		
PIMCO Funds	PIMCO RAE PLUS Small I-2	I2 Shares	72201U224	PCCPX			5.00
PIMCO Funds	PIMCO RAE US A	A Shares	72202L496	PKAAX	25		15.00
PIMCO Funds	PIMCO RAE US I-2	I2 Shares	72202L470	PKAPX			5.00
PIMCO Funds	PIMCO RAE US Small A	A Shares	72202L454	PMJAX	25		15.00
PIMCO Funds	PIMCO RAE US Small I-2	I2 Shares	72202L439	PMJPX			5.00
PIMCO Funds	PIMCO RAE Worldwide Long/Short PLUS A	A Shares	72202G273	PWLBX	25		15.00
PIMCO Funds	PIMCO RAE Worldwide Long/Short PLUS C	C Shares	72202G265	PWLEX	100		
PIMCO Funds	PIMCO RAE Worldwide Long/Short PLUS I-2	I2 Shares	72202G257	PWLMX			5.00
PIMCO Funds	PIMCO Real Estate Real Return Strategy A	A Shares	72200Q299	PETAX	25		15.00
PIMCO Funds	PIMCO Real Estate Real Return Strategy C	C Shares	72200Q273	PETCX	100		
PIMCO Funds	PIMCO Real Estate Real Return StrategyI2	I2 Shares	72201M628	PETPX			5.00
PIMCO Funds	PIMCO Real Estate Real ReturnStrategyI-3	I3 Shares	72202E294	PNRNX			10.00
PIMCO Funds	PIMCO Real Return A	A Shares	693391120	PRTNX	25		15.00
PIMCO Funds	PIMCO Real Return C	C Shares	693391146	PRTCX	70		
PIMCO Funds	PIMCO Real Return I-3	I3 Shares	72202E310	PRNPX			10.00
PIMCO Funds	PIMCO Real Return I2	I2 Shares	72201M636	PRLPX			5.00
PIMCO Funds	PIMCO Real Return R	R Shares	72200Q760	PRRRX	50		15.00
PIMCO Funds	PIMCO RealPath Blend 2030 A	A Shares	72202L876	PBPAX	25		15.00
PIMCO Funds	PIMCO RealPath Blend 2035 A	A Shares	72202L843	PDGAX	25		15.00
PIMCO Funds	PIMCO RealPath Blend 2040 A	A Shares	72202L819	PVPAX	25		15.00
PIMCO Funds	PIMCO RealPath Blend 2045 A	A Shares	72202L777	PVQAX	25		15.00
PIMCO Funds	PIMCO RealPath Blend 2050 A	A Shares	72202L744	PPQAX	25		15.00
PIMCO Funds	PIMCO RealPath Blend 2055 A	A Shares	72202L710	PRQAX	25		15.00
PIMCO Funds	PIMCO RealPath Blend 2060 A	A Shares	72202L348	PRBAX	25		15.00
PIMCO Funds	PIMCO Realpath Blend 2065 A	A Shares	72202L298	PBLLX	25		15.00
PIMCO Funds	PIMCO RealPath Blend Income A	A Shares	72202L108	PBRAX	25		15.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
PIMCO Funds	PIMCO Short Asset Investment A	A Shares	72201U794	PAIAX	25		15.00
PIMCO Funds	PIMCO Short Asset Investment I-3	I3 Shares	72202E286	PANDX			10.00
PIMCO Funds	PIMCO Short Asset Investment I2	I2 Shares	72201U810	PAIPX			5.00
PIMCO Funds	PIMCO Short Asset Investment M	M Shares	72201U182	PAMSX			
PIMCO Funds	PIMCO Short Duration Muni Income A	A Shares	693389843	PSDAX	25		15.00
PIMCO Funds	PIMCO Short Duration Muni Income C	C Shares	693389868	PSDCX	55		
PIMCO Funds	PIMCO Short Duration Muni Income I2	I2 Shares	72201M610	PSDPX			5.00
PIMCO Funds	PIMCO Short Term I-3	I3 Shares	72202E278	PTSNX			10.00
PIMCO Funds	PIMCO Short-Term A	A Shares	693391211	PSHAX	25		15.00
PIMCO Funds	PIMCO Short-Term C	C Shares	693391237	PFTCX	50		
PIMCO Funds	PIMCO Short-Term I2	I2 Shares	72201M594	PTSPX			5.00
PIMCO Funds	PIMCO Short-Term R	R Shares	72200Q877	PTSRX	50		15.00
PIMCO Funds	PIMCO StocksPLUS® A	A Shares	693391393	PSPAX	25		15.00
PIMCO Funds	PIMCO StocksPLUS® Absolute Return A	A Shares	72200Q620	PTOAX	25		15.00
PIMCO Funds	PIMCO StocksPLUS® Absolute Return C	C Shares	72200Q596	PSOCX	90		
PIMCO Funds	PIMCO StocksPLUS® Absolute Return I-3	I3 Shares	72202E260	PSPNX			10.00
PIMCO Funds	PIMCO StocksPLUS® Absolute Return I2	I2 Shares	72201M560	PTOPX			5.00
PIMCO Funds	PIMCO StocksPLUS® C	C Shares	693391419	PSPCX	70		
PIMCO Funds	PIMCO StocksPLUS® I-3	I3 Shares	72202E252	PSTNX			10.00
PIMCO Funds	PIMCO StocksPLUS® I2	I2 Shares	72201M578	PSKPX			5.00
PIMCO Funds	PIMCO StocksPLUS® Intl (Unhedged) A	A Shares	72201F557	PPUAX	25		15.00
PIMCO Funds	PIMCO StocksPLUS® Intl (Unhedged) C	C Shares	72201F540	PPUCX	100		
PIMCO Funds	PIMCO StocksPLUS® Intl (Unhedged) I-3	I3 Shares	72202E237	PSKNX			10.00
PIMCO Funds	PIMCO StocksPLUS® Intl (Unhedged) I2	I2 Shares	72201M693	PPLPX			5.00
PIMCO Funds	PIMCO StocksPLUS® Intl (USD-Hedged) A	A Shares	72200Q430	PIPAX	25		15.00
PIMCO Funds	PIMCO StocksPLUS® Intl (USD-Hedged) C	C Shares	72200Q414	PIPCX	90		
PIMCO Funds	PIMCO StocksPLUS® Intl (USD-Hedged) I-3	I3 Shares	72202E245	PISNX			10.00
PIMCO Funds	PIMCO StocksPLUS® Intl (USD-Hedged) I2	I2 Shares	72201M370	PIUHX			5.00
PIMCO Funds	PIMCO StocksPLUS® R	R Shares	72200Q729	PSPRX	50		15.00
PIMCO Funds	PIMCO StocksPLUS® Short A	A Shares	72201F763	PSSAX	25		15.00
PIMCO Funds	PIMCO StocksPLUS® Short C	C Shares	72201F755	PSSCX	100		
PIMCO Funds	PIMCO StocksPLUS® Short I-3	I3 Shares	72202E229	PSNNX			10.00
PIMCO Funds	PIMCO StocksPLUS® Short I2	I2 Shares	72201M339	PSPLX			5.00
PIMCO Funds	PIMCO StocksPLUS® Small A	A Shares	72201F698	PCKAX	25		15.00
PIMCO Funds	PIMCO StocksPLUS® Small C	C Shares	72201F680	PCKCX	90		
PIMCO Funds	PIMCO StocksPLUS® Small I-3	I3 Shares	72202E211	PSNSX			10.00
PIMCO Funds	PIMCO StocksPLUS® Small I2	I2 Shares	72201M586	PCKPX			5.00
PIMCO Funds	PIMCO Total Return A	A Shares	693390445	PTTAX	25		15.00
PIMCO Funds	PIMCO Total Return C	C Shares	693390429	PTTCX	90		
PIMCO Funds	PIMCO Total Return ESG A	A Shares	72202G182	PTGAX	25		15.00
PIMCO Funds	PIMCO Total Return ESG C	C Shares	72202G174	PTGCX	100		
PIMCO Funds	PIMCO Total Return ESG I-3	I3 Shares	72203G835	PTRSX			10.00
PIMCO Funds	PIMCO Total Return ESG I2	I2 Shares	72201P597	PRAPX			5.00
PIMCO Funds	PIMCO Total Return I-3	I3 Shares	72202E195	PTTNX			10.00
PIMCO Funds	PIMCO Total Return I2	I2 Shares	72201M552	PTTPX			5.00
PIMCO Funds	PIMCO Total Return II I2	I2 Shares	72201P258	PMTPX			5.00
PIMCO Funds	PIMCO Total Return IV A	A Shares	72201W691	PTUZX	25		15.00
PIMCO Funds	PIMCO Total Return R	R Shares	72200Q851	PTRRX	50		15.00
PIMCO Funds	PIMCO TRENDS Managed Futures Strat A	A Shares	72201U497	PQTAX	25		15.00
PIMCO Funds	PIMCO TRENDS Managed Futures Strat I-3	I3 Shares	72202E187	PQTNX			10.00
PIMCO Funds	PIMCO TRENDS Managed Futures Strat I2	I2 Shares	72201U463	PQTPX			5.00
PIMCO Institutional Funds	PIMCO All Asset Admin	Admin	722005618	PAALX	25		
PIMCO Institutional Funds	PIMCO All Asset All Authority Inst	Institutional	72200Q182	PAUIX			
PIMCO Institutional Funds	PIMCO All Asset Instl	Institutional	722005626	PAAIX			
PIMCO Institutional Funds	PIMCO CA Intermediate Muni Bd Instl	Institutional	693389769	PCIMX			
PIMCO Institutional Funds	PIMCO CA Sh Dur Municipal Income Instl	Institutional	72201F656	PCDIX			
PIMCO Institutional Funds	PIMCO California Municipal Bond Instl	Institutional	72201U802	PCTIX			
PIMCO Institutional Funds	PIMCO Climate Bond Institutional	Institutional	72202G216	PCEIX			
PIMCO Institutional Funds	PIMCO CommoditiesPLUS® Strategy Instl	Institutional	72201P175	PCLIX			
PIMCO Institutional Funds	PIMCO Commodity Real Ret Strat Admin	Admin	722005659	PCRRX	25		
PIMCO Institutional Funds	PIMCO Commodity Real Ret Strat Instl	Institutional	722005667	PCRIX			
PIMCO Institutional Funds	PIMCO Credit Opportunities Bond Instl	Institutional	72201W394	PCARX			
PIMCO Institutional Funds	PIMCO Diversified Inc Admin	Admin	72200Q570	PDAAX	25		
PIMCO Institutional Funds	PIMCO Diversified Inc Instl	Institutional	693391880	PDIIX			
PIMCO Institutional Funds	PIMCO Dividend and Income Institutional	Institutional	72201T672	PQIIX			
PIMCO Institutional Funds	PIMCO Dynamic Bond Instl	Institutional	72201M487	PFIUX			
PIMCO Institutional Funds	PIMCO Em Mkts Ccy and S/T Invsmt Instl	Institutional	72201F409	PLMIX			
PIMCO Institutional Funds	PIMCO Emerg Mkts Full Spectrum Bd Instl	Institutional	72201U562	PFSIX			
PIMCO Institutional Funds	PIMCO Emerging Markets Bond Instl	Institutional	693391559	PEBIX			
PIMCO Institutional Funds	PIMCO Emerging Markets Corp Bd Instl	Institutional	72201P522	PEMIX			
PIMCO Institutional Funds	PIMCO Emerging Mkts Lcl Ccy and Bd Instl	Institutional	72201F516	PELBX			
PIMCO Institutional Funds	PIMCO Extended Duration Instl	Institutional	72201F599	PEDIX			
PIMCO Institutional Funds	PIMCO Global Advantage Strategy Bd Instl	Institutional	72201M446	PSAIX			
PIMCO Institutional Funds	PIMCO Global Bond Opps (USD-Hdg) Instl	Institutional	693390130	PGBIX			
PIMCO Institutional Funds	PIMCO Global Core Asset Allocation Instl	Institutional	72201P100	PGAIX			
PIMCO Institutional Funds	PIMCO GNMA and Government Secs Instl	Institutional	693391450	PDMIX			
PIMCO Institutional Funds	PIMCO Government Money Market Adm	Admin	72202E526	PGOXX			
PIMCO Institutional Funds	PIMCO Government Money Market Instl	Institutional	72202E534	PGYXX			
PIMCO Institutional Funds	PIMCO High Yield Admin	Admin	693390650	PHYAX	25		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
PIMCO Institutional Funds	PIMCO High Yield Instl	Institutional	693390841	PHIYX			
PIMCO Institutional Funds	PIMCO High Yield Municipal Bond I	Institutional	72201F672	PHMIX			
PIMCO Institutional Funds	PIMCO High Yield Spectrum Instl	Institutional	72201W204	PHSIX			
PIMCO Institutional Funds	PIMCO Income Adm	Admin	72201F482	PIINX	25		
PIMCO Institutional Funds	PIMCO Income Instl	Institutional	72201F490	PIMIX			
PIMCO Institutional Funds	PIMCO Inflation Response MultiAsst Instl	Institutional	72201W337	PIRMX			
PIMCO Institutional Funds	PIMCO International Bond (Unhedged) Adm	Admin	72201F771	PFUUX	25		
PIMCO Institutional Funds	PIMCO International Bond (Unhedged)Instl	Institutional	722005220	PFUIX			
PIMCO Institutional Funds	PIMCO International Bond (USD-Hdg) Adm	Admin	693390692	PFRAX	25		
PIMCO Institutional Funds	PIMCO International Bond (USD-Hdg) Instl	Institutional	693390882	PFORX			
PIMCO Institutional Funds	PIMCO Investment Grade Credit Bond Adm	Admin	722005592	PGCAX	25		
PIMCO Institutional Funds	PIMCO Investment Grade Credit Bond Instl	Institutional	722005816	PIGIX			
PIMCO Institutional Funds	PIMCO Long Duration Total Return Instl	Institutional	72201F623	PLRIX			
PIMCO Institutional Funds	PIMCO Long-Term Credit Bond Instl	Institutional	72201P647	PTCIX			
PIMCO Institutional Funds	PIMCO Long-Term Real Return Instl	Institutional	72200Q505	PRAIX			
PIMCO Institutional Funds	PIMCO Long-Term US Government Instl	Institutional	693390205	PGOVX			
PIMCO Institutional Funds	PIMCO Low Duration Admin	Admin	693390767	PLDAX	25		
PIMCO Institutional Funds	PIMCO Low Duration Credit Instl	Institutional	72201W790	PSRIX			
PIMCO Institutional Funds	PIMCO Low Duration ESG Institutional	Institutional	693390858	PLDIX			
PIMCO Institutional Funds	PIMCO Low Duration II Admin	Admin	693390668	PDFAX	25		
PIMCO Institutional Funds	PIMCO Low Duration II Instl	Institutional	693390791	PLDTX			
PIMCO Institutional Funds	PIMCO Low Duration Income Instl	Institutional	722005170	PFIIX			
PIMCO Institutional Funds	PIMCO Low Duration Instl	Institutional	693390304	PTLDX			
PIMCO Institutional Funds	PIMCO Low Duration Opportunities Instl	Institutional	72201P746	PUTIX			
PIMCO Institutional Funds	PIMCO Moderate Duration Instl	Institutional	693390593	PMDRX			
PIMCO Institutional Funds	PIMCO Mortgage Opportunities and BdInstl	Institutional	72201U638	PMZIX			
PIMCO Institutional Funds	PIMCO Municipal Bond Instl	Institutional	693391658	PFMIX			
PIMCO Institutional Funds	PIMCO National Interm Muni Bond Instl	Institutional	72201U109	PMNIX			
PIMCO Institutional Funds	PIMCO NY Municipal Instl	Institutional	693389710	PNYIX			
PIMCO Institutional Funds	PIMCO Preferred and Capital Secs Instl	Institutional	72202E682	PFINX			
PIMCO Institutional Funds	PIMCO RAE Emerging Markets Instl	Institutional	72202L645	PEIFX			
PIMCO Institutional Funds	PIMCO RAE Fundamental AdvantagePLUS Inst	Institutional	72201F110	PFATX			
PIMCO Institutional Funds	PIMCO RAE Global ex-US Instl	Institutional	72202L553	PZRIX			
PIMCO Institutional Funds	PIMCO RAE International Instl	Institutional	72202L512	PPYIX			
PIMCO Institutional Funds	PIMCO RAE PLUS EMG Instl	Institutional	72201M131	PEFIX			
PIMCO Institutional Funds	PIMCO RAE PLUS Instl	Institutional	72201F854	PXTIX			
PIMCO Institutional Funds	PIMCO RAE PLUS International Instl	Institutional	72201W667	PTSIX			
PIMCO Institutional Funds	PIMCO RAE PLUS Small Instl	Institutional	72201W675	PCFIX			
PIMCO Institutional Funds	PIMCO RAE US Instl	Institutional	72202L462	PKAIX			
PIMCO Institutional Funds	PIMCO RAE US Small Instl	Institutional	72202L421	PMJIX			
PIMCO Institutional Funds	PIMCO RAE Worldwide Long/Short PLUS Inst	Institutional	72202E609	PWLIX			
PIMCO Institutional Funds	PIMCO Real Estate Real Return Strategy I	Institutional	72200Q257	PRRSX			
PIMCO Institutional Funds	PIMCO Real Return Admin	Admin	693391112	PARRX	25		
PIMCO Institutional Funds	PIMCO Real Return Instl	Institutional	693391104	PRRIX			
PIMCO Institutional Funds	PIMCO RealPath Blend 2030 Institutional	Institutional	72202L850	PBPNX			
PIMCO Institutional Funds	PIMCO RealPath Blend 2035 Institutional	Institutional	72202L827	PDGZX			
PIMCO Institutional Funds	PIMCO RealPath Blend 2040 Institutional	Institutional	72202L785	PVPNX			
PIMCO Institutional Funds	PIMCO RealPath Blend 2045 Institutional	Institutional	72202L751	PVQNX			
PIMCO Institutional Funds	PIMCO RealPath Blend 2050 Institutional	Institutional	72202L728	PPQZX			
PIMCO Institutional Funds	PIMCO RealPath Blend 2055 Institutional	Institutional	72202L686	PRQZX			
PIMCO Institutional Funds	PIMCO RealPath Blend 2060 Institutional	Institutional	72202L314	PRBMX			
PIMCO Institutional Funds	PIMCO Realpath Blend 2065 Institutional	Institutional	72202L280	PBLIX			
PIMCO Institutional Funds	PIMCO Realpath Blend 2070 Institutional	Institutional	72201T334	PAJDX			
PIMCO Institutional Funds	PIMCO RealPath Blend Inc Institutional	Institutional	72202L306	PBRNX			
PIMCO Institutional Funds	PIMCO Short Asset Investment Admin	Admin	72201U786	PAIQX	25		
PIMCO Institutional Funds	PIMCO Short Asset Investment Instl	Institutional	72201U828	PAIDX			
PIMCO Institutional Funds	PIMCO Short Duration Muni Income Inst	Institutional	693389827	PSDIX			
PIMCO Institutional Funds	PIMCO Short-Term Admin	Admin	693390734	PSFAX	25		
PIMCO Institutional Funds	PIMCO Short-Term Instl	Institutional	693390601	PTSHX			
PIMCO Institutional Funds	PIMCO StocksPLUS® Absolute Return Instl	Institutional	722005642	PSPTX			
PIMCO Institutional Funds	PIMCO StocksPLUS® Instl	Institutional	693390403	PSTKX			
PIMCO Institutional Funds	PIMCO StocksPLUS® Intl (Unhedged) Inst	Institutional	72201F573	PSKIX			
PIMCO Institutional Funds	PIMCO StocksPLUS® Intl (USD-Hedged) Inst	Institutional	72200Q380	PISIX			
PIMCO Institutional Funds	PIMCO StocksPLUS® Long Duration Instl	Institutional	72201F433	PSLDX			
PIMCO Institutional Funds	PIMCO StocksPLUS® Short Institutional	Institutional	693390486	PSTIX			
PIMCO Institutional Funds	PIMCO StocksPLUS® Small Institutional	Institutional	72201F797	PSCSX			
PIMCO Institutional Funds	PIMCO Total Return Admin	Admin	693390726	PTRAX	25		
PIMCO Institutional Funds	PIMCO Total Return ESG Administrative	Admin	693390627	PRFAX	25		
PIMCO Institutional Funds	PIMCO Total Return ESG Institutional	Institutional	693390866	PTSAX			
PIMCO Institutional Funds	PIMCO Total Return II Instl	Institutional	693390551	PMBIX			
PIMCO Institutional Funds	PIMCO Total Return Instl	Institutional	693390700	PTTRX			
PIMCO Institutional Funds	PIMCO Total Return IV Instl	Institutional	72201W717	PTUIX			
PIMCO Institutional Funds	PIMCO Total Return V Institutional	Institutional	72203G785	PPEIX			
PIMCO Institutional Funds	PIMCO TRENDS Managed Futures Strat Instl	Institutional	72201U455	PQTIX			
PIMCO Institutional Funds	PIMCO VIT Balanced Allocation Adm	Admin	693394249	MF8844			
PIMCO Institutional Funds	PIMCO VIT CommodityRealReturn® Strat Ins	Institutional	693394611	MF8845			
PIMCO Institutional Funds	PIMCO VIT Dynamic Bond Adm	Admin	693394322	MG1293			
PIMCO Institutional Funds	PIMCO VIT Dynamic Bond Instl	Institutional	693394330	MG1294			
PIMCO Institutional Funds	PIMCO VIT Emerging Markets Bond Instl	Institutional	693394587	MG1296			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
PIMCO Institutional Funds	PIMCO VIT Glbl Mgd Ast Allc Ptf Instl	Institutional	693394264	MG1291			
PIMCO Institutional Funds	PIMCO VIT Global Core Bond (Hedged) Adm	Admin	693394363	MG1295			
PIMCO Institutional Funds	PIMCO VIT Global Diversified Allc Adm	Admin	693394256	MG1290			
PIMCO Institutional Funds	PIMCO VIT Income Institutional	Institutional	693394124	MG4217			
PIMCO Institutional Funds	PIMCO VIT International Bd Port UnHInstl	Institutional	693394272	MG1292			
PIMCO Institutional Funds	PIMCO VIT International Bd USD-Hdg Instl	Institutional	693394694	MG1297			
PIMCO Institutional Funds	PIMCO VIT Low Duration Instl	Institutional	693394751	MG4218			
PIMCO Institutional Funds	PIMCO VIT Total Return Instl	Institutional	693394785	MG4219			
PineBridge	PineBridge Dynamic Asset Allc Instl	Institutional	00771X575	PDAIX			
PineBridge	PineBridge Dynamic Asset Allc Invt Svcng	Investor	00771X567	PDAVX			15.00
PineBridge	Sarofim Equity	Retail	0075W0460	SRFMX			
Pinnacle Funds	Pinnacle Multi-Strategy Core A	A Shares	66538G452	APSHX	25		
Pinnacle Funds	Pinnacle Multi-Strategy Core C	C Shares	66538G445	CPSHX	100		
Pinnacle Funds	Pinnacle Multi-Strategy Core I	I Shares	66538G437	IPSHX			
Plumb Funds	Plumb Balanced Institutional	Institutional	976586305	PLIBX			
Plumb Funds	Plumb Balanced Investor	Retail	976586107	PLBBX	25		
Plumb Funds	Plumb Equity Institutional	Institutional	976586404	PLIEX			
Plumb Funds	Plumb Equity Investor	Retail	976586206	PLBEX	25		
PMC Retirefocus	Pmc Pathway Moderate Balanced Fund IV	Class IV	29404W449	MG1298			75.00
Polar	Polar Capital Emerging Market Strs Instl	No Share Class	238210108	POLEX			8.00
Polar	Polar Capital Emerging Mkt Ex-Chn Strs	No Share Class	238210405	POLCX			8.00
Polar	Polar Capital International Small Com	No Share Class	238210678	PCSCX			8.00
Polaris Global Value Fund	Polaris Global Value	No Share Class	349903484	PGVFX			
Polen Capital	Polen Emerging Markets Growth Inst	Institutional	36087T833	PGEIX			
Polen Capital	Polen Global Growth Institutional	Institutional	360875645	PGIIX			
Polen Capital	Polen Global Growth Investor	Investor	360875637	PGIRX	25		
Polen Capital	Polen Growth Institutional	Institutional	360873657	POLIX			
Polen Capital	Polen Growth Investor	Investor	360873665	POLRX	25		
Polen Capital	Polen International Growth Institutional	Institutional	360875330	POIIX			
Polen Capital	Polen International Growth Investor	Investor	360875348	POIRX	25		
Polen Capital	Polen Opportunistic High Yield - Ins	Institutional	36087T452	DDJCX			
Polen Capital	Polen Opportunistic High Yield - Inv	Investor	36087T460	DDJRX	25		
Polen Capital	Polen Opportunistic High Yield - Y	Y Shares	36087T445	DDJIX			
Polen Capital	Polen US Small Company Growth Instl	Institutional	360875165	PBSIX			
Polen Capital	Polen US Small Company Growth Investor	Investor	360875173	PBSRX	25		
Polen Capital	Polen US Small Company Growth Y	Y Shares	36087T726	PBSYX			
Poplar Funds	Poplar Forest Cornerstone Investor	Institutional	00770X535	IPFCX			10.00
Poplar Funds	Poplar Forest Partners A	A Shares	00768D814	PFPFX	25		10.00
Poplar Funds	Poplar Forest Partners Institutional	Institutional	00768D798	IPFPX			10.00
POPULAR	Popular Income Plus C	C Shares	73317X201	IPLCX			
POPULAR	Popular Total Return A	A Shares	U73175108	TRAFX			
Port Street Funds	Port Street Quality Growth Institutional	No Share Class	56166Y529	PSQGX			5.00
Potomac Funds	Potomac Defensive Bull Fund	No Share Class	71709W716	CRDBX			
Potomac Funds	Potomac Managed Volatility Fund	No Share Class	71709W740	CRMVX			
Potomac Funds	Potomac Tactical Opportunities Fund	No Share Class	71709W724	CRTOX			
Potomac Funds	Potomac Tactical Rotation Fund	No Share Class	71709W732	CRTBX			
Powell Funds	Powell Alternative Income Strategies Fund Investor	Investor	885572545	PAISX	25		20.00
Power Income Funds	DF Risk Managed Income Fund A	A Shares	66538J795	FLOAX	25		
Power Income Funds	DF Risk Managed Income Fund C	C Shares	66538J787	FLOCX	100		
Power Income Funds	DF Risk Managed Income Fund I	I Shares	66538J779	FLOTX			
Power Income Funds	DF Tactical Allocation Fund A	A Shares	66538J662	GTAAX	25		
Power Income Funds	DF Tactical Allocation Fund C	C Shares	66538J654	GLACX	100		
Power Income Funds	DF Tactical Allocation Fund I	I Shares	66538J647	GTAIX			
Power Income Funds	DF Tactical Dividend Fund A	A Shares	66538B834	PWDAX	25		
Power Income Funds	DF Tactical Dividend Fund C	C Shares	66538B537	PWDCX	100		
Power Income Funds	DF Tactical Dividend Fund I	I Shares	66538B826	PWDIX			
Power Income Funds	DF Tactical Income Fund A	A Shares	66537V294	PWRAX	25		
Power Income Funds	DF Tactical Income Fund C	C Shares	66537V286	PWRCX	100		
Power Income Funds	DF Tactical Income Fund I	I Shares	66537V278	PWRIX			
Power Income Funds	DF Tactical Momentum Fund A	A Shares	66539A108	MOJAX	25		
Power Income Funds	DF Tactical Momentum Fund C	C Shares	66539A207	MOJCX	100		
Power Income Funds	DF Tactical Momentum Fund I	I Shares	66539A306	MOJOX			
Praxis	Praxis Genesis Balanced A	A Shares	74006E876	MBAPX	25		
Praxis	Praxis Genesis Conservative A	A Shares	74006E884	MCONX	25		
Praxis	Praxis Genesis Growth A	A Shares	74006E751	MGAFX	25		
Praxis	Praxis Growth Index A	A Shares	74006E843	MGNDX	25		
Praxis	Praxis Growth Index I	I Shares	74006E868	MMDEX			
Praxis	Praxis Impact Bond A	A Shares	74006E504	MIIAX	25		
Praxis	Praxis Impact Bond I	I Shares	74006E769	MIIIX			
Praxis	Praxis International Index A	A Shares	74006E801	MPLAX	25		
Praxis	Praxis International Index I	I Shares	74006E702	MPLIX			
Praxis	Praxis Small Cap Index A	A Shares	74006E793	MMSCX	25		
Praxis	Praxis Small Cap Index I	I Shares	74006E827	MMSIX			
Praxis	Praxis Value Index A	A Shares	74006E603	MVIAX	25		
Praxis	Praxis Value Index I	I Shares	74006E785	MVIIX			
Primark Funds	Primark Meketa Private Equity Invts Cl I	I Shares	74167J201	PMPEX			10.00
PrimeCap Odyssey	PRIMECAP Odyssey Aggressive Growth	No Share Class	74160Q202	POAGX			
PrimeCap Odyssey	PRIMECAP Odyssey Growth	No Share Class	74160Q103	POGRX			
PrimeCap Odyssey	PRIMECAP Odyssey Stock	No Share Class	74160Q301	POSKX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Princeton Funds	Princeton Adaptive Premium A	A Shares	66538J449	PAPAX	25		
Princeton Funds	Princeton Adaptive Premium C	C Shares	66538J316	PAPCX	100		
Princeton Funds	Princeton Adaptive Premium I	I Shares	66538J423	PAPIX			
Princeton Funds	Princeton Premium A	A Shares	66539A405	PPFAX	25		
Princeton Funds	Princeton Premium I	I Shares	66539A603	PPFIX			10.00
Principal	Prin Inv Gov & High Quality BD C	C Shares	74254U770	PGQCX	100		
Principal	Principal Blue Chip A	A Shares	74255L472	PBLAX	25		20.00
Principal	Principal Blue Chip C	C Shares	74255L464	PBLCX	100		
Principal	Principal Blue Chip Institutional	Institutional	74255L589	PBCKX			10.00
Principal	Principal Blue Chip R3	R3 Shares	74256W741	PGBEX	25		30.00
Principal	Principal Blue Chip R5	R5 Shares	74256W725	PGBGX			25.00
Principal	Principal Blue Chip R6	R6 Shares	74256W535	PGBHX			
Principal	Principal Bond Market Index Instl	Institutional	742553316	PNIIX			10.00
Principal	Principal Bond Market Index R3	R3 Shares	742553415	PBOIX	25		30.00
Principal	Principal Bond Market Index R5	R5 Shares	742553381	PBIQX			25.00
Principal	Principal California Municipal A	A Shares	74254V695	SRCMX	25		20.00
Principal	Principal California Municipal C	C Shares	74254V679	SRCCX	100		
Principal	Principal California Municipal Instl	Institutional	742537459	PCMFX			10.00
Principal	Principal Capital Appreciation A	A Shares	74254V349	CMNWX	25		20.00
Principal	Principal Capital Appreciation Inst	Institutional	74254U432	PWCIX			10.00
Principal	Principal Capital Appreciation R3	R3 Shares	742553167	PCAOX	25		30.00
Principal	Principal Capital Appreciation R5	R5 Shares	742553142	PCAQX			25.00
Principal	Principal Core Fixed Income A	A Shares	74254V638	CMPIX	25		20.00
Principal	Principal Core Fixed Income Instl	Institutional	74254U473	PIOIX			10.00
Principal	Principal Core Fixed Income R3	R3 Shares	742553225	PIOOX	25		30.00
Principal	Principal Core Fixed Income R5	R5 Shares	742553191	PIOQX			25.00
Principal	Principal Core Fixed Income R6	R6 Shares	742537616	PICNX			
Principal	Principal Core Plus Bond A	A Shares	74254T245	PRBDX	25		20.00
Principal	Principal Core Plus Bond Inst	Institutional	74253M159	PMSIX			10.00
Principal	Principal Core Plus Bond R3	R3 Shares	74251T859	PBMMX	25		30.00
Principal	Principal Core Plus Bond R5	R5 Shares	74251T875	PBMPX			25.00
Principal	Principal Diversified Income A	A Shares	74254V224	PGBAX	25		20.00
Principal	Principal Diversified Income C	C Shares	74254V216	PGDCX	100		
Principal	Principal Diversified Income Instl	Institutional	74254V232	PGDIX			10.00
Principal	Principal Diversified Income R6	R6 Shares	742537244	PGBLX			
Principal	Principal Diversified International R6	R6 Shares	74257B811	PDIFX			
Principal	Principal Diversified Intl A	A Shares	74254T328	PRWLX	25		20.00
Principal	Principal Diversified Intl Inst	Institutional	74253Q879	PIIIX			10.00
Principal	Principal Diversified Intl R3	R3 Shares	74251T586	PINRX	25		30.00
Principal	Principal Diversified Intl R5	R5 Shares	74251T610	PINPX			25.00
Principal	Principal Diversified Real Asset A	A Shares	74254V182	PRDAX	25		20.00
Principal	Principal Diversified Real Asset Instl	Institutional	74254V166	PDRDX			10.00
Principal	Principal Diversified Real Asset R3	R3 Shares	74256W717	PGDRX	25		30.00
Principal	Principal Diversified Real Asset R6	R6 Shares	742537467	PDARX			
Principal	Principal Equity Income A	A Shares	74254V869	PQIAX	25		20.00
Principal	Principal Equity Income C	C Shares	74254V844	PEUCX	100		
Principal	Principal Equity Income Inst	Institutional	74254U499	PEIIX			10.00
Principal	Principal Equity Income R3	R3 Shares	742553274	PEIOX	25		30.00
Principal	Principal Equity Income R5	R5 Shares	742553258	PEIQX			25.00
Principal	Principal Finisterre EmMkts TR Bd Instl	Institutional	74255L175	PFUMX			10.00
Principal	Principal Glb Emerging Markets A	A Shares	74254T294	PRIAX	25		20.00
Principal	Principal Glb Emerging Markets Inst	Institutional	74253Q804	PIEIX			10.00
Principal	Principal Glb Emerging Markets R3	R3 Shares	74251T487	PEAPX	25		30.00
Principal	Principal Glb Emerging Markets R5	R5 Shares	74251T511	PEPSX			25.00
Principal	Principal Glb Emerging Markets R6	R6 Shares	74256W618	PIIMX			
Principal	Principal Global Listed Inf Inst	Institutional	74256W121	PGSLX			10.00
Principal	Principal Global Macro R6	R6 Shares	74257B522	PAFIX			
Principal	Principal Global Multi-Strategy A	A Shares	74255L720	PMSAX	25		20.00
Principal	Principal Global Multi-Strategy Instl	Institutional	74255L696	PSMIX			10.00
Principal	Principal Global Multi-Strategy R-6	R6 Shares	742537236	PGLSX			
Principal	Principal Global Real Estate Sec A	A Shares	74254V299	POSAX	25		20.00
Principal	Principal Global Real Estate Sec Instl	Institutional	74254V273	POSIX			10.00
Principal	Principal Global Real Estate Sec R3	R3 Shares	74256W774	PGRKX	25		30.00
Principal	Principal Global Real Estate Sec R5	R5 Shares	74256W758	PGRUX			25.00
Principal	Principal Global Real Estate Sec R6	R6 Shares	742537624	PGRSX			
Principal	Principal Government & High Qual Bd A	A Shares	74254V372	CMPGX	15		20.00
Principal	Principal Government & High Qual Bd Inst	Institutional	74254U457	PMRIX			10.00
Principal	Principal Government & High Qual Bd R3	R3 Shares	742553548	PRCMX	25		30.00
Principal	Principal Government & High Qual Bd R5	R5 Shares	742553522	PMREX			25.00
Principal	Principal Government Money Market R-6	R6 Shares	74257B639	PGWXX			
Principal	Principal High Yield A	A Shares	74254V661	CPHYX	25		20.00
Principal	Principal High Yield C	C Shares	74254V646	CCHIX	100		
Principal	Principal High Yield Inst	Institutional	74254U481	PHYTX			10.00
Principal	Principal High Yield R-6	R6 Shares	74256W626	PHYFX			
Principal	Principal Inflation Protection Inst	Institutional	74254T815	PIPIX			10.00
Principal	Principal Inflation Protection R3	R3 Shares	74254T849	PIFPX	25		30.00
Principal	Principal Inflation Protection R5	R5 Shares	74254T864	PBPPX			25.00
Principal	Principal International EQ Index Instl	Institutional	742553324	PIDIX			10.00
Principal	Principal International Equity Index R3	R3 Shares	742553357	PIIOX	25		30.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Principal	Principal International Equity Index R5	R5 Shares	742553332	PIIQX			25.00
Principal	Principal International Equity Index R6	R6 Shares	74256W519	PFIEX			
Principal	Principal International Equity Inst	Institutional	74253Q226	PINIX			10.00
Principal	Principal International Equity R-6	R6 Shares	74256W592	PIIDX			
Principal	Principal International Equity R3	R3 Shares	74254R850	PRPPX	25		30.00
Principal	Principal International Equity R5	R5 Shares	74254R876	PTPPX			25.00
Principal	Principal International Small Company R6	R6 Shares	74256W493	PFISX			
Principal	Principal International Sml Compny Instl	Institutional	742537475	PISMX			10.00
Principal	Principal Large Cap S&P 500 Index A	A Shares	74254T476	PLSAX	15		
Principal	Principal Large Cap S&P 500 Index Inst	Institutional	74253Q788	PLFIX			10.00
Principal	Principal Large Cap S&P 500 Index R3	R3 Shares	74251T313	PLFMX	25		30.00
Principal	Principal Large Cap S&P 500 Index R5	R5 Shares	74251T339	PLFPX			25.00
Principal	Principal Large Cap Value III Inst	Institutional	74253J677	PLVIX			10.00
Principal	Principal Large Cap Value III R3	R3 Shares	74253J636	PPSFX	25		30.00
Principal	Principal Large Cap Value III R5	R5 Shares	74253J651	PPSRX			25.00
Principal	Principal LargeCap Growth I A	A Shares	74255L480	PLGAX	25		20.00
Principal	Principal LargeCap Growth I Instl	Institutional	74253J784	PLGIX			10.00
Principal	Principal LargeCap Growth I R3	R3 Shares	74253J743	PPUMX	25		30.00
Principal	Principal LargeCap Growth I R5	R5 Shares	74253J768	PPUPX			25.00
Principal	Principal LargeCap Growth I R6	R6 Shares	742537590	PLCGX			
Principal	Principal LifeTime 2015 Institutional	Institutional	742553605	LTINX			10.00
Principal	Principal LifeTime 2015 R3	R3 Shares	742553308	LTAPX	25		30.00
Principal	Principal LifeTime 2015 R5	R5 Shares	742553506	LTPFX			25.00
Principal	Principal LifeTime 2020 A	A Shares	74254U101	PTBAX	25		20.00
Principal	Principal LifeTime 2020 Institutional	Institutional	74253M464	PLWIX			10.00
Principal	Principal LifeTime 2020 R3	R3 Shares	74253M514	PTBMX	25		30.00
Principal	Principal LifeTime 2020 R5	R5 Shares	74253M480	PTBPX			25.00
Principal	Principal LifeTime 2025 Institutional	Institutional	742553738	LTSTX			10.00
Principal	Principal LifeTime 2025 R3	R3 Shares	742553886	LTVPX	25		30.00
Principal	Principal LifeTime 2025 R5	R5 Shares	742553860	LTPDX			25.00
Principal	Principal LifeTime 2030 A	A Shares	74254U309	PTCAX	25		20.00
Principal	Principal LifeTime 2030 Institutional	Institutional	74253M399	PMTIX			10.00
Principal	Principal LifeTime 2030 R3	R3 Shares	74253M449	PTCMX	25		30.00
Principal	Principal LifeTime 2030 R5	R5 Shares	74253M423	PTCPX			25.00
Principal	Principal LifeTime 2035 Institutional	Institutional	742553720	LTIUX			10.00
Principal	Principal LifeTime 2035 R3	R3 Shares	742553837	LTAOX	25		30.00
Principal	Principal LifeTime 2035 R5	R5 Shares	742553811	LTPEX			25.00
Principal	Principal LifeTime 2040 A	A Shares	74254U507	PTDAX	25		20.00
Principal	Principal LifeTime 2040 Institutional	Institutional	74253M332	PTDIX			10.00
Principal	Principal LifeTime 2040 R3	R3 Shares	74253M373	PTDMX	25		30.00
Principal	Principal LifeTime 2040 R5	R5 Shares	74253M357	PTDPX			25.00
Principal	Principal LifeTime 2045 Institutional	Institutional	742553746	LTRIX			10.00
Principal	Principal LifeTime 2045 R3	R3 Shares	742553779	LTRVX	25		30.00
Principal	Principal LifeTime 2045 R5	R5 Shares	742553753	LTRDX			25.00
Principal	Principal LifeTime 2050 A	A Shares	74254U705	PPEAX	25		20.00
Principal	Principal LifeTime 2050 Institutional	Institutional	74253M266	PPLIX			10.00
Principal	Principal LifeTime 2050 R3	R3 Shares	74253M316	PTERX	25		30.00
Principal	Principal LifeTime 2050 R5	R5 Shares	74253M282	PTEFX			25.00
Principal	Principal LifeTime 2055 Institutional	Institutional	742553712	LTFIX			10.00
Principal	Principal LifeTime 2055 R3	R3 Shares	742553670	LTFDX	25		30.00
Principal	Principal LifeTime 2055 R5	R5 Shares	742553654	LTFPX			25.00
Principal	Principal LifeTime 2060 Institutional	Institutional	74255L563	PLTZX			10.00
Principal	Principal LifeTime 2060 R3	R3 Shares	74255L530	PLTCX	25		30.00
Principal	Principal LifeTime 2060 R5	R5 Shares	74255L514	PLTOX			25.00
Principal	Principal LifeTime 2065 Institutional	Institutional	74256W238	PLJIX			10.00
Principal	Principal LifeTime 2065 R3	R3 Shares	74256W196	PLJCX	25		30.00
Principal	Principal LifeTime 2065 R5	R5 Shares	74256W170	PLJEX			25.00
Principal	Principal LifeTime 2070 Institutional	Institutional	74257B621	PLTGX			10.00
Principal	Principal LifeTime 2070 R3	R3 Shares	74257B589	PLTDX	25		30.00
Principal	Principal LifeTime 2070 R5	R5 Shares	74257B563	PLTFX			25.00
Principal	Principal LifeTime Hybrid 2015 Instl	Institutional	74255L365	PHTMX			10.00
Principal	Principal LifeTime Hybrid 2015 R6	R6 Shares	74256W105	PLRRX			
Principal	Principal LifeTime Hybrid 2020 Instl	Institutional	74255L332	PHTTX			10.00
Principal	Principal LifeTime Hybrid 2020 R6	R6 Shares	74256W204	PLTTX			
Principal	Principal LifeTime Hybrid 2025 Instl	Institutional	74255L290	PHTQX			10.00
Principal	Principal LifeTime Hybrid 2025 R6	R6 Shares	74256W303	PLFTX			
Principal	Principal LifeTime Hybrid 2030 Instl	Institutional	74255L266	PHTNX			10.00
Principal	Principal LifeTime Hybrid 2030 R6	R6 Shares	74256W402	PLZTX			
Principal	Principal LifeTime Hybrid 2035 Instl	Institutional	74255L233	PHTJX			10.00
Principal	Principal LifeTime Hybrid 2035 R6	R6 Shares	74256W501	PLRTX			
Principal	Principal LifeTime Hybrid 2040 Instl	Institutional	742537780	PLTQX			10.00
Principal	Principal LifeTime Hybrid 2040 R6	R6 Shares	74256W600	PLMTX			
Principal	Principal LifeTime Hybrid 2045 Instl	Institutional	742537756	PHTYX			10.00
Principal	Principal LifeTime Hybrid 2045 R6	R6 Shares	74256W709	PLNTX			
Principal	Principal LifeTime Hybrid 2050 Instl	Institutional	742537723	PHTUX			10.00
Principal	Principal LifeTime Hybrid 2050 R6	R6 Shares	74256W808	PLJTX			
Principal	Principal LifeTime Hybrid 2055 Instl	Institutional	742537681	PLTNX			10.00
Principal	Principal LifeTime Hybrid 2055 R6	R6 Shares	74256W881	PLHTX			
Principal	Principal LifeTime Hybrid 2060 Instl	Institutional	742537657	PLTHX			10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Principal	Principal LifeTime Hybrid 2060 R6	R6 Shares	74256W873	PLKTX			
Principal	Principal LifeTime Hybrid 2065 Instl	Institutional	74256W162	PLHHX			10.00
Principal	Principal LifeTime Hybrid 2065 R6	R6 Shares	74256W154	PLHRX			
Principal	Principal LifeTime Hybrid 2070 R6	R6 Shares	74257B530	PLKRX			
Principal	Principal LifeTime Hybrid Income Instl	Institutional	74255L399	PHTFX			10.00
Principal	Principal LifeTime Hybrid Income R6	R6 Shares	74256W865	PLTYX			
Principal	Principal LifeTime Strategic Inc A	A Shares	74254T138	PALTX	25		20.00
Principal	Principal LifeTime Strategic Inc Instl	Institutional	74253M191	PLSIX			10.00
Principal	Principal LifeTime Strategic Inc R3	R3 Shares	74253M241	PLSMX	25		30.00
Principal	Principal LifeTime Strategic Inc R5	R5 Shares	74253M225	PLSPX			25.00
Principal	Principal MidCap A	A Shares	74254T443	PEMGX	25		20.00
Principal	Principal MidCap C	C Shares	74254U721	PMBCX	100		
Principal	Principal MidCap Growth I Fund	R5 Shares	74254R603	PABNX			25.00
Principal	Principal MidCap Institutional	Institutional	74253Q747	PCBIX			10.00
Principal	Principal MidCap R3	R3 Shares	74251T222	PMBMX	25		30.00
Principal	Principal MidCap R5	R5 Shares	74251T248	PMBPX			25.00
Principal	Principal MidCap R6	R6 Shares	74256W584	PMAQX			
Principal	Principal MidCap S&P 400 Index Inst	Institutional	74253Q697	MPSIX			10.00
Principal	Principal MidCap S&P 400 Index R3	R3 Shares	74251T131	PMFMX	25		30.00
Principal	Principal MidCap S&P 400 Index R5	R5 Shares	74251T156	PMFPX			25.00
Principal	Principal MidCap S&P 400 Index R6	R6 Shares	74256W576	PMAPX			
Principal	Principal MidCap Value I Inst	Institutional	74253Q192	PVMIX			10.00
Principal	Principal MidCap Value I R3	R3 Shares	74254R405	PMPRX	25		30.00
Principal	Principal MidCap Value I R5	R5 Shares	74254R207	PABVX			25.00
Principal	Principal MidCap Value I R6	R6 Shares	74257B654	PCMSX			
Principal	Principal Money Market A	A Shares	74254T161	PCSXX			
Principal	Principal Opportunistic Municipal A	A Shares	74255L639	PMOAX	25		20.00
Principal	Principal Opportunistic Municipal Instl	Institutional	742537442	POMFX			10.00
Principal	Principal Overseas Instl	Institutional	742553571	PINZX			10.00
Principal	Principal Overseas R3	R3 Shares	74255L662	PINTX	25		30.00
Principal	Principal Real Asset A	A Shares	74257T101	PDSRX	25		
Principal	Principal Real Asset Ins	Institutional	74257T309	PDSKX			
Principal	Principal Real Asset Y	Y Shares	74257T200	PDSYX			
Principal	Principal Real Estate Securities A	A Shares	74254T278	PRRAX	25		20.00
Principal	Principal Real Estate Securities C	C Shares	74254V786	PRCEX	100		
Principal	Principal Real Estate Securities Fd R6	R6 Shares	74256W568	PFRSX			
Principal	Principal Real Estate Securities Inst	Institutional	74253Q580	PIREX			10.00
Principal	Principal Real Estate Securities R3	R3 Shares	74253J321	PRERX	25		30.00
Principal	Principal Real Estate Securities R5	R5 Shares	74253J347	PREPX			25.00
Principal	Principal SAM Balanced A	A Shares	74254V547	SABPX	25		20.00
Principal	Principal SAM Balanced C	C Shares	74254V521	SCBPX	100		
Principal	Principal SAM Balanced Inst	Institutional	74254U424	PSBIX			10.00
Principal	Principal SAM Balanced R3	R3 Shares	74254U382	PBAPX	25		30.00
Principal	Principal SAM Balanced R5	R5 Shares	74254U358	PSBFX			25.00
Principal	Principal SAM Conservative Bal A	A Shares	74254V513	SAIPX	25		20.00
Principal	Principal SAM Conservative Bal C	C Shares	74254V489	SCIPX	100		
Principal	Principal SAM Conservative Bal Inst	Institutional	74254U341	PCCIX			10.00
Principal	Principal SAM Conservative Bal R3	R3 Shares	74254U317	PCBPX	25		30.00
Principal	Principal SAM Conservative Bal R5	R5 Shares	74254U275	PCBFX			25.00
Principal	Principal SAM Conservative Growth A	A Shares	74254V471	SAGPX	25		20.00
Principal	Principal SAM Conservative Growth C	C Shares	74254V455	SCGPX	100		
Principal	Principal SAM Conservative Growth Inst	Institutional	74254V315	PCWIX			10.00
Principal	Principal SAM Conservative Growth R3	R3 Shares	74254U242	PCGPX	25		30.00
Principal	Principal SAM Conservative Growth R5	R5 Shares	74254U218	PCWPX			25.00
Principal	Principal SAM Flexible Income A	A Shares	74254V448	SAUPX	25		20.00
Principal	Principal SAM Flexible Income C	C Shares	74254V422	SCUPX	100		
Principal	Principal SAM Flexible Income Inst	Institutional	74254U192	PIFIX			10.00
Principal	Principal SAM Flexible Income R3	R3 Shares	74254U168	PFIPX	25		30.00
Principal	Principal SAM Flexible Income R5	R5 Shares	74254U135	PFIFX			25.00
Principal	Principal SAM Strategic Growth A	A Shares	74254V414	SACAX	25		20.00
Principal	Principal SAM Strategic Growth C	C Shares	74254V380	SWHCX	100		
Principal	Principal SAM Strategic Growth Inst	Institutional	74254V109	PSWIX			10.00
Principal	Principal SAM Strategic Growth R3	R3 Shares	74254V406	PSGPX	25		30.00
Principal	Principal SAM Strategic Growth R5	R5 Shares	74254V703	PSGFX			25.00
Principal	Principal Short-Term Income A	A Shares	74254V562	SRHQX	15		20.00
Principal	Principal Short-Term Income C	C Shares	74254V554	STCCX	100		
Principal	Principal Short-Term Income Inst	Institutional	74254U440	PSHIX			10.00
Principal	Principal Short-Term Income R3	R3 Shares	74255L308	PSIOX	25		30.00
Principal	Principal Short-Term Income R5	R5 Shares	74255L506	PSIQX			25.00
Principal	Principal Small-MidCap Dividend Inc A	A Shares	74255L753	PMDAX	25		20.00
Principal	Principal Small-MidCap Dividend Inc C	C Shares	74255L613	PMDDX	100		
Principal	Principal Small-MidCap Dividend Inc Inst	Institutional	74255L738	PMDIX			10.00
Principal	Principal Small-MidCap Dividend Inc R6	R6 Shares	74256W469	PMDHX			
Principal	Principal SmallCap A	A Shares	74254T369	PLLAX	25		20.00
Principal	Principal SmallCap Growth I Instl	Institutional	74253J461	PGRTX			10.00
Principal	Principal SmallCap Growth I R3	R3 Shares	74253J420	PPNMX	25		30.00
Principal	Principal SmallCap Growth I R5	R5 Shares	74253J446	PPNPX			25.00
Principal	Principal SmallCap Growth I R6	R6 Shares	742537574	PCSMX			
Principal	Principal SmallCap Inst	Institutional	74253Q564	PSLIX			10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Principal	Principal SmallCap R3	R3 Shares	74253J271	PSBMX	25		30.00
Principal	Principal SmallCap R5	R5 Shares	74253J297	PSBPX			25.00
Principal	Principal SmallCap R6	R6 Shares	74256W550	PSMLX			
Principal	Principal SmallCap S&P 600 Index Inst	Institutional	74253Q523	PSSIX			10.00
Principal	Principal SmallCap S&P 600 Index R3	R3 Shares	74253J180	PSSMX	25		30.00
Principal	Principal SmallCap S&P 600 Index R5	R5 Shares	74253J214	PSSPX			25.00
Principal	Principal SmallCap S&P 600 Index R6	R6 Shares	74256W543	PSPIX			
Principal	Principal SmallCap Value II Instl	Institutional	74254R694	PPVIX			10.00
Principal	Principal SmallCap Value II R3	R3 Shares	74254R710	PJARX	25		30.00
Principal	Principal SmallCap Value II R5	R5 Shares	74254R736	PLARX			25.00
Principal	Principal SmallCap Value II R6	R6 Shares	742537566	PSMVX			
Principal	Principal Spectrum Pref&Cptl Scs IncA	A Shares	74254T252	PPSAX	25		20.00
Principal	Principal Spectrum Pref&Cptl Scs IncC	C Shares	74254U614	PRFCX	100		
Principal	Principal Spectrum Pref&Cptl Scs IncInst	Institutional	74253Q416	PPSIX			10.00
Principal	Principal Spectrum Pref&Cptl Scs IncR3	R4 Shares	74254R819	PNARX	25		30.00
Principal	Principal Spectrum Pref&Cptl Scs IncR5	R5 Shares	74254R835	PPARX			25.00
Principal	Principal Spectrum Pref&Cptl Scs IncR6	R6 Shares	74256W485	PPREX			
Principal	Principal Tax-Exempt Bond A	A Shares	74254V802	PTEAX	25		20.00
Principal	Principal Tax-Exempt Bond C	C Shares	74254V877	PTBCX	100		
Principal	Principal Tax-Exempt Bond Institutional	Institutional	742537434	PITEX			10.00
Principal Life Insurance Company	Principal Blue Chip Separate Account R6	R6 Shares	74256J526	MF8869		10.00	
Principal Life Insurance Company	Principal Blue Chip Separate Account Z	Z Shares	74257X144	MF5728			
Principal Life Insurance Company	Principal Bond Market Index Separate Account Z	Z Shares	74256P373	MF5731			
Principal Life Insurance Company	Principal Bond Market Index Separate Account-R6	R6 Shares	74256J195	MG1323		10.00	
Principal Life Insurance Company	Principal Capital Appreciation Separate Account Z	Z Shares	74257X128	MF5723			
Principal Life Insurance Company	Principal Capital Appreciation Separate Account-R6	R6 Shares	74256P332	MF8872		10.00	
Principal Life Insurance Company	Principal Core Plus Bond I Separate Account-R6	R6 Shares	74256J658	MG1328		10.00	
Principal Life Insurance Company	Principal Core Plus Bond Separate Account CL Z	Z Shares	74257X557	MF5742			
Principal Life Insurance Company	Principal Core Plus Bond Separate Account-R6	R6 Shares	74256J849	MG1342		10.00	
Principal Life Insurance Company	Principal Diversified International Sep Acct -I3	I3	74254L721	MG1321			
Principal Life Insurance Company	Principal Diversified International Sep Acct -I4	I4	74254L580	MG1309			
Principal Life Insurance Company	Principal Diversified International Sep Acct -I5	I5	74254L572	MF8857			
Principal Life Insurance Company	Principal Diversified International Separate Account R6	R6 Shares	74256J831	MG1341		10.00	
Principal Life Insurance Company	Principal Diversified International Separate Account Z	Z Shares	74257X276	MF5715			
Principal Life Insurance Company	Principal Diversified Real Asset Separate Account Z	Z Shares	74257X516	MF5725			
Principal Life Insurance Company	Principal Equity Income Separate Account Z	Z Shares	74257X102	MF5724			
Principal Life Insurance Company	Principal Equity Income Separate Account-R6	R6 Shares	74256J666	MG1329		10.00	
Principal Life Insurance Company	Principal Global Diversified Income Separate Account Z	Z Shares	74257X326	MF5729			
Principal Life Insurance Company	Principal Global Multi Strategy Separate Account Z	Z Shares	74257X607	MF5727			
Principal Life Insurance Company	Principal Global Real Estate Separate Account CL Z	Z Shares	74257X318	MF5740			
Principal Life Insurance Company	Principal Government & High Quality Bond Separate Account Z	Z Shares	74257X573	MF5746			
Principal Life Insurance Company	Principal Government & High Quality Bond Separate Acct-R6	R6 Shares	74256J401	MG1326		10.00	
Principal Life Insurance Company	Principal Guaranteed Option -Vintage 3 R0	R0 Shares	74256J559	MG6326			
Principal Life Insurance Company	Principal Guaranteed Option R0	R0 Shares	74256P696	MF8880			
Principal Life Insurance Company	Principal Guaranteed Option R10	R10 Shares	74256P712	MF8882		10.00	
Principal Life Insurance Company	Principal Guaranteed Option R100	R100 Shares	74256P845	MF8893		100.00	
Principal Life Insurance Company	Principal Guaranteed Option R15	R15 Shares	74256P720	MF8883		15.00	
Principal Life Insurance Company	Principal Guaranteed Option R20	R20 Shares	74256P738	MF8884		20.00	
Principal Life Insurance Company	Principal Guaranteed Option R25	R25 Shares	74256P746	MF8885		25.00	
Principal Life Insurance Company	Principal Guaranteed Option R35	R35 Shares	74256P761	MF8886		35.00	
Principal Life Insurance Company	Principal Guaranteed Option R45	R45 Shares	74256P779	MF8887		45.00	
Principal Life Insurance Company	Principal Guaranteed Option R5	R5 Shares	74256P704	MF8881		5.00	
Principal Life Insurance Company	Principal Guaranteed Option R55	R55 Shares	74256P795	MF8888		55.00	
Principal Life Insurance Company	Principal Guaranteed Option Vintage 1 R60	R60 Shares	74256P803	MF8889		60.00	
Principal Life Insurance Company	Principal Guaranteed Option Vintage 1 R65	R65 Shares	74256P811	MF8890		65.00	
Principal Life Insurance Company	Principal Guaranteed Option Vintage 1 R80	R80 Shares	74256P829	MF8891		80.00	
Principal Life Insurance Company	Principal Guaranteed Option Vintage 1 R85	R85 Shares	74256P837	MF8892		85.00	
Principal Life Insurance Company	Principal High Income Separate Account Z	Z Shares	74257X532	MF5721			
Principal Life Insurance Company	Principal High Yield Separate Account CL Z	Z Shares	74257X540	MF5741			
Principal Life Insurance Company	Principal Income Separate Account Z	Z Shares	74257X565	MF5722			
Principal Life Insurance Company	Principal Inflation Protection Separate Account CL Z	Z Shares	74257X581	MF5743			
Principal Life Insurance Company	Principal International Emerging Markets Separate Account Z	Z Shares	74257X250	MF5711			
Principal Life Insurance Company	Principal International Emerging Markets Separate Acct-R6	R6 Shares	74256J815	MG1340		10.00	
Principal Life Insurance Company	Principal International I Separate Account-R6	R6 Shares	74256J500	MG1327		10.00	
Principal Life Insurance Company	Principal International SmallCap Separate Account -I1	I1	74254L697	MG1319			
Principal Life Insurance Company	Principal International SmallCap Separate Account -I2	I2	74254L689	MG1318			
Principal Life Insurance Company	Principal International SmallCap Separate Account -I3	I3	74254L671	MG1317			
Principal Life Insurance Company	Principal International SmallCap Separate Account -I4	I4	74254L663	MG1316			
Principal Life Insurance Company	Principal International SmallCap Separate Account -I5	I5	74254L655	MG1315			
Principal Life Insurance Company	Principal International SmallCap Separate Account R1	R1 Shares	74254L648	MG1314		25.00	
Principal Life Insurance Company	Principal International SmallCap Separate Account R2	R2 Shares	74254L630	MG1313		25.00	
Principal Life Insurance Company	Principal International SmallCap Separate Account R3	R3 Shares	74254L622	MG1312		25.00	
Principal Life Insurance Company	Principal International SmallCap Separate Account R4	R4 Shares	74254L614	MG1311		25.00	
Principal Life Insurance Company	Principal International SmallCap Separate Account R5	R5 Shares	74254L598	MG1310		25.00	
Principal Life Insurance Company	Principal International SmallCap Separate Account R6	R6 Shares	74254L713	MG1320		10.00	
Principal Life Insurance Company	Principal International Smallcap Separate Account Z	Z Shares	74257X300	MF5712			
Principal Life Insurance Company	Principal INTL 1 Separate Acct CL Z	Z Shares	74257X292	MF5739			
Principal Life Insurance Company	Principal INTL Equity Index Separate Account CL Z	Z Shares	74257X284	74257X			
Principal Life Insurance Company	Principal Large Cap Growth I Separate Account CL Z	Z Shares	74257X151	MF5734			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Principal Life Insurance Company	Principal Large Cap S&P 500 Index Separate Account CL Z	Z Shares	74257X136	MF5733			
Principal Life Insurance Company	Principal Large Cap Value III Separate Account CL Z	Z Shares	74257X110	MF5732			
Principal Life Insurance Company	Principal Largecap Growth Separate Account R6	R6 Shares	74256N303	MF8870		10.00	
Principal Life Insurance Company	Principal LargeCap S&P 500 Index Separate Account -I5	I5	74256P340	MF8873			
Principal Life Insurance Company	Principal LargeCap S&P 500 Index Separate Account-R6	R6 Shares	74256J799	MG1338		10.00	
Principal Life Insurance Company	Principal LargeCap Value Separate Account-R6	R6 Shares	74256J781	MG1337		10.00	
Principal Life Insurance Company	Principal LDI Extended Duration Separate Account -I3	I3	74256P605	MF8876			
Principal Life Insurance Company	Principal LDI Intermediate Duration Separate Account -I3	I3	74256P613	MF8877			
Principal Life Insurance Company	Principal LDI Long Duration Separate Account -I3	I3	74256P621	MF8878			
Principal Life Insurance Company	Principal LifeTime 2010 Separate Account-R6	R6 Shares	74256J807	MG1339		10.00	
Principal Life Insurance Company	Principal LifeTime 2020 Separate Account-R6	R6 Shares	74256J880	MG1346		10.00	
Principal Life Insurance Company	Principal LifeTime 2030 Separate Account-R6	R6 Shares	74256J872	MG1345		10.00	
Principal Life Insurance Company	Principal LifeTime 2040 Separate Account-R6	R6 Shares	74256J864	MG1344		10.00	
Principal Life Insurance Company	Principal LifeTime 2050 Separate Account-R6	R6 Shares	74256J856	MG1343		10.00	
Principal Life Insurance Company	Principal LifeTime 2060 Separate Account-R6	R6 Shares	74256P258	MF8871		10.00	
Principal Life Insurance Company	Principal LifeTime 2070 Separate Account R6	R6 Shares	74256N451	MG5878		10.00	
Principal Life Insurance Company	Principal LifeTime Strategic Income Separate Account-R6	R6 Shares	74256J708	MG1332		10.00	
Principal Life Insurance Company	Principal Liquid Assets Separate Account	I3	74256N220	MF5747			
Principal Life Insurance Company	Principal Liquid Assets Separate Account Z	Z Shares	74256N238	MF5710			
Principal Life Insurance Company	Principal MidCap Growth III Separate Account Z	Z Shares	74257X201	MF5719			
Principal Life Insurance Company	Principal Midcap Growth Separate Account Z	Z Shares	74257X185	MF5713			
Principal Life Insurance Company	Principal MidCap S&P 400 Index Separate Account -I5	I5	74256P365	MF8875			
Principal Life Insurance Company	Principal MidCap S&P 400 Index Separate Account -Z Shares	Z Shares	74256P639	MF5718			
Principal Life Insurance Company	Principal MidCap S&P 400 Index Separate Account-R6	R6 Shares	74256J765	MG1335		10.00	
Principal Life Insurance Company	Principal MidCap Separate Account Z	Z Shares	74257X193	MF5745			
Principal Life Insurance Company	Principal MidCap Separate Account-R6	R6 Shares	74256J773	MG1336		10.00	
Principal Life Insurance Company	Principal Midcap Value I Separate Account R6	R6 Shares	74256P688	MF8879		10.00	
Principal Life Insurance Company	Principal Midcap Value I Separate Account Z	Z Shares	74257X169	MF5716			
Principal Life Insurance Company	Principal Overseas Separate Account CL Z	Z Shares	74257X268	MF5737			
Principal Life Insurance Company	Principal Real Estate Securities Separate Account Z	Z Shares	74257X243	MF5720			
Principal Life Insurance Company	Principal Short Term Separate Account Z	Z Shares	74257X524	MF5726			
Principal Life Insurance Company	Principal Small Cap Growth I Separate Account CL Z	Z Shares	74257X235	MF5736			
Principal Life Insurance Company	Principal Small Cap Value II Separate Account CL Z	Z Shares	74257X219	MF5735			
Principal Life Insurance Company	Principal Small Midcap Dividend Income Separate Account Z	Z Shares	74257X177	MF5730			
Principal Life Insurance Company	Principal SmallCap Growth I Separate Account-R6	R6 Shares	74256J674	MG1330		10.00	
Principal Life Insurance Company	Principal SmallCap S&P 600 Index Separate Account -I5	I5	74256P357	MF8874			
Principal Life Insurance Company	Principal SmallCap S&P 600 Index Separate Account -Z Shares	Z Shares	74256P647	MF5717			
Principal Life Insurance Company	Principal SmallCap S&P 600 Index Separate Account-R6	R6 Shares	74256J732	MG1333		10.00	
Principal Life Insurance Company	Principal SmallCap Separate Account-R6	R6 Shares	74256J757	MG1334		10.00	
Principal Life Insurance Company	Principal SmallCap Separate Account.Z	Z Shares	74257X227	MF5744			
Principal Life Insurance Company	Principal VC Bond Market Index 1	Class 1	742969223	MG1307			
Principal Life Insurance Company	Principal VC Diversified Income 2	Class 2	742969215	MG1306			
Principal Life Insurance Company	Principal VC LifeTime 2060 1	Class 1	742969199	MG1305			
Principal Street Funds	Easterly ROCMuni High Inc Muncpl Bd I	Institutional	470258468	RMHIX			
Principal Trust Company CIT	Diversified Real Asset CIT Tier 2	Tier 2	25533A209	MG5653			
Principal Trust Company CIT	Global Real Estate Securities Fund Tier II	Tier II	742538648	MG5911			
Principal Trust Company CIT	Global Real Estate Securities Fund Tier V	Tier V	742538697	MG5912			
Principal Trust Company CIT	High Yield Fund -Tier I	Tier I	74261Q820	MG6797			
Principal Trust Company CIT	High Yield Fund -Tier II	Tier II	74261Q812	MG6798			
Principal Trust Company CIT	High Yield Fund -Tier III	Tier III	74261Q796	MG6799			
Principal Trust Company CIT	International Equity Fund -Tier I	Tier I	74261Q861	MG6800			
Principal Trust Company CIT	International Equity Fund -Tier II	Tier II	74261Q853	MG6801			
Principal Trust Company CIT	International Equity Fund -Tier III	Tier III	74261Q846	MG6802			
Principal Trust Company CIT	International Small Cap Equity Fund Tier III	Tier III	74261P384	MG5913			
Principal Trust Company CIT	Mid-Cap Equity Fund Tier II	Tier II	742538721	MF8909			
Principal Trust Company CIT	PGI CIT Blue Chip Equity Fund -Tier II	Tier II	742538176	MG5549			
Principal Trust Company CIT	PGI CIT Blue Chip Equity Fund A-I	Class A-I	74261P277	MG5548			
Principal Trust Company CIT	PGI CIT Core Fixed Income Fund Tier I	Tier 1	742538523	MG5550			
Principal Trust Company CIT	PGI CIT Equity Income Fund Tier III	Tier III	742538218	MG5555			
Principal Trust Company CIT	PGI CIT LargeCap Growth I Fund Tier I	Tier 1	74261P368	MG5557			
Principal Trust Company CIT	PGI CIT LargeCap Growth I Fund Tier II	Tier II	74261P350	MG5558			
Principal Trust Company CIT	PGI CIT LargeCap Growth I Fund Tier III	Tier III	74261P343	MG5559			
Principal Trust Company CIT	PGI CIT LargeCap Growth I Fund Tier IV	Tier IV	74261P335	MG5560			
Principal Trust Company CIT	PGI CIT LDI 20 Year+ Strips Fund Tier I	Tier I	74261P228	MG5566			
Principal Trust Company CIT	PGI CIT LDI Full Market Gov/Credit Fund Tier I	Tier I	74261P236	MG5565			
Principal Trust Company CIT	PGI CIT LDI Long Duration Gov/Credit Fund Tier I	Tier I	74261P244	MG5564			
Principal Trust Company CIT	PGI CIT Mid-Cap Equity Fund Tier IV	Tier IV	74261P251	MG5561			
Principal Trust Company CIT	PGI Equity Income Fund Tier II	Tier II	742538226	MG5554			
Principal Trust Company CIT	Princ Lifetime Strat Inc CIT - Tier II	Tier II	74261P426	MG5590			
Principal Trust Company CIT	Principal Blue Chip Fd T-I	Tier 1	742538549	MF8903			
Principal Trust Company CIT	Principal Div Intl Eq Fd T-A-I	Class A-I	74261P285	MG4977			
Principal Trust Company CIT	Principal Div Intl Eq Fd T-I	Tier 1	742538598	MF8906			
Principal Trust Company CIT	Principal Div Intl Eq Fd T-II	Tier II	742538309	MG5551			
Principal Trust Company CIT	Principal Div Intl Eq Fd T-III	Tier III	742538101	MG5552			
Principal Trust Company CIT	Principal Diversified Real Asset Tier I	Tier 1	74256P142	MF8958			
Principal Trust Company CIT	Principal Diversified Real Asset Tr III	Tier 3	25533A100	MF8896			
Principal Trust Company CIT	Principal Equity Inc Fd T-A-1	Class A-I	74261P269	MG4978			
Principal Trust Company CIT	Principal Equity Inc Fd T-I	Tier 1	742538234	MG5553			
Principal Trust Company CIT	Principal Global RE Fd T-I	Tier 1	742538655	MF8908			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Principal Trust Company CIT	Principal Intl Sm Cap Fd T-I	Tier 1	742538432	MG5556			
Principal Trust Company CIT	Principal Intl Sm Cap Fd T-II	Tier II	742538564	MF8904			
Principal Trust Company CIT	Principal LDI 20 Year+ STRIPS Fund -Tier I	Tier I	74256X103	MG6803			
Principal Trust Company CIT	Principal LDI 20 Year+ STRIPS Fund -Tier II	Tier II	74256X202	MG6804			
Principal Trust Company CIT	Principal LDI Corp 15-25 Yr Fd Tier I	Tier I	74261Q408	MG6807			
Principal Trust Company CIT	Principal LDI Corp 15-25 Yr Fd Tier II	Tier II	74261Q507	MG6808			
Principal Trust Company CIT	Principal LDI Corp 25+ Yr Fd Tier I	Tier I	74261Q705	MG6809			
Principal Trust Company CIT	Principal LDI Corp 25+ Yr Fd Tier II	Tier II	74261Q804	MG6810			
Principal Trust Company CIT	Principal LDI Corp 5-15 Yr Fd Tier I	Tier I	74261Q101	MG6805			
Principal Trust Company CIT	Principal LDI Corp 5-15 Yr Fd Tier II	Tier I	74261Q200	MG6806			
Principal Trust Company CIT	Principal Lifetime 2015 CIT - Tier I	Tier I	74261P608	MG5567			
Principal Trust Company CIT	Principal Lifetime 2015 CIT - Tier V	Tier V	742538317	MG5591			
Principal Trust Company CIT	Principal Lifetime 2015 CIT- Tier II	Tier II	74261P707	MG5579			
Principal Trust Company CIT	Principal Lifetime 2020 CIT - Tier I	Tier I	74261P871	MG5568			
Principal Trust Company CIT	Principal Lifetime 2020 CIT - Tier V	Tier V	742538820	MG5592			
Principal Trust Company CIT	Principal Lifetime 2020 CIT- Tier II	Tier II	74261P863	MG5580			
Principal Trust Company CIT	Principal Lifetime 2025 CIT - Tier I	Tier I	74261P830	MG5569			
Principal Trust Company CIT	Principal Lifetime 2025 CIT - Tier V	Tier V	742538291	MG5593			
Principal Trust Company CIT	Principal Lifetime 2030 CIT - Tier I	Tier I	74261P780	MG5570			
Principal Trust Company CIT	Principal Lifetime 2030 CIT - Tier V	Tier V	742538812	MG5594			
Principal Trust Company CIT	Principal Lifetime 2030 CIT- Tier II	Tier II	74261P772	MG5583			
Principal Trust Company CIT	Principal Lifetime 2035 CIT - Tier I	Tier I	74261P749	MG5571			
Principal Trust Company CIT	Principal Lifetime 2035 CIT - Tier V	Tier V	742538283	MG5595			
Principal Trust Company CIT	Principal Lifetime 2035 CIT- Tier II	Tier II	74261P731	MG5584			
Principal Trust Company CIT	Principal Lifetime 2040 CIT - Tier I	Tier I	74261P699	MG5572			
Principal Trust Company CIT	Principal Lifetime 2040 CIT - Tier V	Tier V	742538788	MG5596			
Principal Trust Company CIT	Principal Lifetime 2040 CIT- Tier II	Tier II	74261P681	MG5585			
Principal Trust Company CIT	Principal Lifetime 2045 CIT - Tier I	Tier I	74261P657	MG5573			
Principal Trust Company CIT	Principal Lifetime 2045 CIT - Tier V	Tier V	742538275	MG5597			
Principal Trust Company CIT	Principal Lifetime 2045 CIT- Tier II	Tier II	74261P640	MG5581			
Principal Trust Company CIT	Principal Lifetime 2050 CIT - Tier I	Tier I	74261P616	MG5574			
Principal Trust Company CIT	Principal Lifetime 2050 CIT - Tier V	Tier V	742538762	MG5598			
Principal Trust Company CIT	Principal Lifetime 2050 CIT- Tier II	Tier II	74261P590	MG5586			
Principal Trust Company CIT	Principal Lifetime 2055 CIT - Tier I	Tier I	74261P566	MG5575			
Principal Trust Company CIT	Principal Lifetime 2055 CIT - Tier V	Tier V	742538267	MG5599			
Principal Trust Company CIT	Principal Lifetime 2055 CIT- Tier II	Tier II	74261P558	MG5587			
Principal Trust Company CIT	Principal Lifetime 2060 CIT - Tier I	Tier I	74261P525	MG5576			
Principal Trust Company CIT	Principal Lifetime 2060 CIT - Tier V	Tier V	742538556	MG5600			
Principal Trust Company CIT	Principal Lifetime 2060 CIT- Tier II	Tier II	74261P517	MG5588			
Principal Trust Company CIT	Principal Lifetime 2065 CIT - Tier I	Tier I	74261P475	MG5577			
Principal Trust Company CIT	Principal Lifetime 2065 CIT - Tier V	Tier V	742538259	MG5601			
Principal Trust Company CIT	Principal Lifetime 2065 CIT- Tier II	Tier II	74261P467	MG5589			
Principal Trust Company CIT	Principal Lifetime 2070 CIT - Tier I	Tier I	74261P152	MG5798			
Principal Trust Company CIT	Principal Lifetime 2070 CIT - Tier II	Tier II	74261P145	MG5799			
Principal Trust Company CIT	Principal Lifetime 2070 CIT - Tier V	Tier V	74261P137	MG5800			
Principal Trust Company CIT	Principal LifeTime Hybrid 2015 CIT Q	Class Q	74261R679	MF8985			
Principal Trust Company CIT	Principal LifeTime Hybrid 2015 CIT T	Class T	74258C305	MG5641			
Principal Trust Company CIT	Principal LifeTime Hybrid 2015 CIT U	Class U	74258A713	MG5605			
Principal Trust Company CIT	Principal Lifetime Hybrid 2015 CIT U30	U30	74258A648	MG5617		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2015 CIT X	Class X	74258A622	MG5629			
Principal Trust Company CIT	Principal LifeTime Hybrid 2015 CIT Z	Class Z	74256G555	MF5432			
Principal Trust Company CIT	Principal LifeTime Hybrid 2015 CIT Z105	Z105	74256G696	MF8938		105.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2015 CIT Z115	Z115	74256G845	MF8953		115.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2015 CIT Z15	Z15	74252Y832	MG1389		15.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2015 CIT Z20	Z20	74256G423	MF8923		20.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2015 CIT Z25	Z25	74261R539	MG1400		25.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2015 CIT Z30	Z30	74252Y717	MG5926		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2015 CIT Z45	Z45	74252Y469	MG1367		45.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2015 CIT Z5	Z5	74252Y303	MG5916		5.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2015 CIT Z55	Z55	74252Y345	MG1358		55.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2015 CIT Z65	Z65	74256G308	MF8912		65.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2015 CIT Z85	Z85	74252Y584	MG1378		85.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2020 CIT Q	Class Q	74261R661	MF8984			
Principal Trust Company CIT	Principal LifeTime Hybrid 2020 CIT T	Class T	74258C404	MG5642			
Principal Trust Company CIT	Principal LifeTime Hybrid 2020 CIT U	Class U	74258A572	MG5606			
Principal Trust Company CIT	Principal Lifetime Hybrid 2020 CIT U30	U30	74258A515	MG5618		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2020 CIT X	Class X	74258A481	MG5630			
Principal Trust Company CIT	Principal LifeTime Hybrid 2020 CIT Z	Class Z	74256G548	MF5433			
Principal Trust Company CIT	Principal LifeTime Hybrid 2020 CIT Z105	Z105	74256G688	MF8937		105.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2020 CIT Z115	Z115	74256G837	MF8952		115.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2020 CIT Z15	Z15	74252Y824	MG1388		15.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2020 CIT Z20	Z20	74256G415	MF8922		20.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2020 CIT Z25	Z25	74261R521	MG1399		25.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2020 CIT Z30	Z30	74252Y691	MG5927		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2020 CIT Z45	Z45	74252Y451	MG1366		45.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2020 CIT Z5	Z5	74252Y402	MG5917		5.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2020 CIT Z55	Z55	74252Y337	MG1357		55.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2020 CIT Z65	Z65	74256G407	MF8921		65.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2020 CIT Z85	Z85	74252Y576	MG1377		85.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Principal Trust Company CIT	Principal LifeTime Hybrid 2025 CIT Q	Class Q	74261R653	MF8983			
Principal Trust Company CIT	Principal LifeTime Hybrid 2025 CIT T	Class T	74258C503	MG5643			
Principal Trust Company CIT	Principal LifeTime Hybrid 2025 CIT U	Class U	74258A440	MG5607			
Principal Trust Company CIT	Principal Lifetime Hybrid 2025 CIT U30	U30	74258A374	MG5619		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2025 CIT X	Class X	74258A358	MG5631			
Principal Trust Company CIT	Principal LifeTime Hybrid 2025 CIT Z	Class Z	74256G530	MF5434			
Principal Trust Company CIT	Principal LifeTime Hybrid 2025 CIT Z105	Z105	74256G670	MF8936		105.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2025 CIT Z115	Z115	74256G829	MF8951		115.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2025 CIT Z15	Z15	74252Y816	MG1387		15.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2025 CIT Z20	Z20	74256G399	MF8920		20.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2025 CIT Z25	Z25	74261R513	MG1398		25.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2025 CIT Z30	Z30	74252Y683	MG5928		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2025 CIT Z45	Z45	74252Y444	MG1365		45.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2025 CIT Z5	Z5	74252Y501	MG5918		5.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2025 CIT Z55	Z55	74252Y329	MG1356		55.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2025 CIT Z65	Z65	74256G506	MF8926		65.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2025 CIT Z85	Z85	74252Y568	MG1376		85.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2030 CIT Q	Class Q	74261R646	MF8982			
Principal Trust Company CIT	Principal LifeTime Hybrid 2030 CIT T	Class T	74258C602	MG5644			
Principal Trust Company CIT	Principal LifeTime Hybrid 2030 CIT U	Class U	74258A317	MG5608			
Principal Trust Company CIT	Principal Lifetime Hybrid 2030 CIT U30	U30	74258A242	MG5620		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2030 CIT X	Class X	74258A226	MG5632			
Principal Trust Company CIT	Principal LifeTime Hybrid 2030 CIT Z	Class Z	74256G522	MF5435			
Principal Trust Company CIT	Principal LifeTime Hybrid 2030 CIT Z105	Z105	74256G662	MF8935		105.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2030 CIT Z115	Z115	74256G811	MF8950		115.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2030 CIT Z15	Z15	74252Y790	MG1386		15.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2030 CIT Z20	Z20	74256G381	MF8919		20.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2030 CIT Z25	Z25	74261R497	MG1397		25.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2030 CIT Z30	Z30	74252Y675	MG5929		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2030 CIT Z45	Z45	74252Y436	MG1364		45.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2030 CIT Z5	Z5	74252Y600	MG5919		5.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2030 CIT Z55	Z55	74252Y311	MG1355		55.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2030 CIT Z65	Z65	74256G605	MF8929		65.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2030 CIT Z85	Z85	74252Y550	MG1375		85.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2035 CIT Q	Class Q	74261R638	MF8981			
Principal Trust Company CIT	Principal LifeTime Hybrid 2035 CIT T	Class T	74258C701	MG5645			
Principal Trust Company CIT	Principal LifeTime Hybrid 2035 CIT U	Class U	74258B109	MG5609			
Principal Trust Company CIT	Principal Lifetime Hybrid 2035 CIT U30	U30	74258B703	MG5621		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2035 CIT X	Class X	74258B885	MG5633			
Principal Trust Company CIT	Principal LifeTime Hybrid 2035 CIT Z	Class Z	74256G514	MF5436			
Principal Trust Company CIT	Principal LifeTime Hybrid 2035 CIT Z105	Z105	74256G654	MF8934		105.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2035 CIT Z115	Z115	74256G795	MF8948		115.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2035 CIT Z15	Z15	74252Y782	MG1385		15.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2035 CIT Z20	Z20	74256G373	MF8918		20.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2035 CIT Z25	Z25	74261R489	MG1396		25.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2035 CIT Z30	Z30	74252Y667	MG5930		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2035 CIT Z45	Z45	74252Y428	MG1363		45.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2035 CIT Z5	Z5	74252Y709	MG5920		5.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2035 CIT Z55	Z55	74252Y295	MG1354		55.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2035 CIT Z65	Z65	74256G704	MF8939		65.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2035 CIT Z85	Z85	74252Y543	MG1374		85.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2040 CIT Q	Class Q	74261R620	MF8980			
Principal Trust Company CIT	Principal LifeTime Hybrid 2040 CIT T	Class T	74258C800	MG5646			
Principal Trust Company CIT	Principal LifeTime Hybrid 2040 CIT U	Class U	74258B844	MG5610			
Principal Trust Company CIT	Principal Lifetime Hybrid 2040 CIT U30	U30	74258B778	MG5622		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2040 CIT X	Class X	74258B752	MG5634			
Principal Trust Company CIT	Principal LifeTime Hybrid 2040 CIT Z	Class Z	74256G498	MF5437			
Principal Trust Company CIT	Principal LifeTime Hybrid 2040 CIT Z105	Z105	74256G647	MF8933		105.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2040 CIT Z115	Z115	74256G787	MF8947		115.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2040 CIT Z15	Z15	74252Y774	MG1384		15.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2040 CIT Z20	Z20	74256G365	MF8917		20.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2040 CIT Z25	Z25	74261R471	MG1395		25.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2040 CIT Z30	Z30	74252Y659	MG5931		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2040 CIT Z45	Z45	74252Y410	MF8898		45.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2040 CIT Z5	Z5	74252Y808	MG5921		5.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2040 CIT Z55	Z55	74252Y287	MG1353		55.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2040 CIT Z65	Z65	74256G803	MF8949		65.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2040 CIT Z85	Z85	74252Y535	MG1373		85.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2045 CIT Q	Class Q	74261R612	MF8979			
Principal Trust Company CIT	Principal LifeTime Hybrid 2045 CIT T	Class T	74258C883	MG5647			
Principal Trust Company CIT	Principal LifeTime Hybrid 2045 CIT U	Class U	74258B711	MG5611			
Principal Trust Company CIT	Principal Lifetime Hybrid 2045 CIT U30	U30	74258B646	MG5623		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2045 CIT X	Class X	74258B620	MG5635			
Principal Trust Company CIT	Principal LifeTime Hybrid 2045 CIT Z	Class Z	74256G480	MF5438			
Principal Trust Company CIT	Principal LifeTime Hybrid 2045 CIT Z105	Z105	74256G639	MF8932		105.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2045 CIT Z115	Z115	74256G779	MF8946		115.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2045 CIT Z15	Z15	74252Y766	MG1383		15.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2045 CIT Z20	Z20	74256G357	MF8916		20.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2045 CIT Z25	Z25	74261R463	MG1394		25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Principal Trust Company CIT	Principal LifeTime Hybrid 2045 CIT Z30	Z30	74252Y642	MG5932		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2045 CIT Z45	Z45	74252Y394	MG1362		45.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2045 CIT Z5	Z5	74252Y881	MG5922		5.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2045 CIT Z55	Z55	74252Y279	MG1352		55.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2045 CIT Z65	Z65	74256G886	MF8957		65.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2045 CIT Z85	Z85	74252Y527	MG1372		85.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2050 CIT Q	Class Q	74261R596	MF8978			
Principal Trust Company CIT	Principal LifeTime Hybrid 2050 CIT T	Class T	74258C875	MG5648			
Principal Trust Company CIT	Principal LifeTime Hybrid 2050 CIT U	Class U	74258B570	MG5612			
Principal Trust Company CIT	Principal Lifetime Hybrid 2050 CIT U30	U30	74258B513	MG5624		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2050 CIT X	Class X	74258B489	MG5636			
Principal Trust Company CIT	Principal LifeTime Hybrid 2050 CIT Z	Class Z	74256G472	MF5439			
Principal Trust Company CIT	Principal LifeTime Hybrid 2050 CIT Z105	Z105	74256G621	MF8931		105.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2050 CIT Z115	Z115	74256G761	MF8945		115.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2050 CIT Z15	Z15	74252Y758	MG1382		15.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2050 CIT Z20	Z20	74256G340	MF8915		20.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2050 CIT Z25	Z25	74261R455	MG1393		25.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2050 CIT Z30	Z30	74252Y634	MG5933		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2050 CIT Z45	Z45	74252Y386	MG1361		45.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2050 CIT Z5	Z5	74252Y873	MG5924		5.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2050 CIT Z55	Z55	74252Y261	MG1351		55.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2050 CIT Z65	Z65	74256G878	MF8956		65.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2050 CIT Z85	Z85	74252Y519	MG1371		85.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2055 CIT Q	Class Q	74261R588	MF8977			
Principal Trust Company CIT	Principal LifeTime Hybrid 2055 CIT T	Class T	74258C867	MG5649			
Principal Trust Company CIT	Principal LifeTime Hybrid 2055 CIT U	Class U	74258B448	MG5613			
Principal Trust Company CIT	Principal Lifetime Hybrid 2055 CIT U30	U30	74258B372	MG5625		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2055 CIT X	Class X	74258B356	MG5637			
Principal Trust Company CIT	Principal LifeTime Hybrid 2055 CIT Z	Class Z	74256G464	MF5440			
Principal Trust Company CIT	Principal LifeTime Hybrid 2055 CIT Z105	Z105	74256G613	MF8930		105.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2055 CIT Z115	Z115	74256G753	MF8944		115.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2055 CIT Z15	Z15	74252Y741	MG1381		15.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2055 CIT Z20	Z20	74256G332	MF8914		20.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2055 CIT Z25	Z25	74261R448	MG1392		25.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2055 CIT Z30	Z30	74252Y626	MG5934		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2055 CIT Z45	Z45	74252Y378	MF8897		45.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2055 CIT Z5	Z5	74252Y865	MG5923		5.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2055 CIT Z55	Z55	74252Y253	MG1350		55.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2055 CIT Z65	Z65	74256G860	MF8955		65.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2055 CIT Z85	Z85	74252Y493	MG1370		85.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2060 CIT Q	Class Q	74261R570	MF8976			
Principal Trust Company CIT	Principal LifeTime Hybrid 2060 CIT T	Class T	74258C859	MG5650			
Principal Trust Company CIT	Principal LifeTime Hybrid 2060 CIT U	Class U	74258B315	MG5614			
Principal Trust Company CIT	Principal Lifetime Hybrid 2060 CIT U30	U30	74258B240	MG5626		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2060 CIT X	Class X	74258B224	MG5638			
Principal Trust Company CIT	Principal LifeTime Hybrid 2060 CIT Z	Class Z	74256G456	MF5441			
Principal Trust Company CIT	Principal LifeTime Hybrid 2060 CIT Z105	Z105	74256G597	MF8928		105.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2060 CIT Z115	Z115	74256G746	MF8943		115.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2060 CIT Z15	Z15	245819206	MF8894		15.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2060 CIT Z20	Z20	74256G324	MF8913		20.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2060 CIT Z25	Z25	74261R430	MF8973		25.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2060 CIT Z30	Z30	245819305	MG5935		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2060 CIT Z45	Z45	74252Y238	MG1348		45.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2060 CIT Z5	Z5	245819107	MG5603		5.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2060 CIT Z55	Z55	74252Y246	MG1349		55.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2060 CIT Z65	Z65	74256G589	MF8927		65.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2060 CIT Z85	Z85	245819404	MF8895		85.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2065 CIT Q	Class Q	74261R562	MF8975			
Principal Trust Company CIT	Principal LifeTime Hybrid 2065 CIT T	Class T	74258C842	MG5651			
Principal Trust Company CIT	Principal LifeTime Hybrid 2065 CIT U	Class U	74257F689	MG5615			
Principal Trust Company CIT	Principal Lifetime Hybrid 2065 CIT U30	U30	74257F622	MG5627		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2065 CIT X	Class X	74257F598	MG6811			
Principal Trust Company CIT	Principal LifeTime Hybrid 2065 CIT Z	Class Z	74257F739	MF8961			
Principal Trust Company CIT	Principal LifeTime Hybrid 2065 CIT Z105	Z105	74257F788	MF8966		105.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2065 CIT Z115	Z115	74257F796	MF8967		115.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2065 CIT Z15	Z15	74257F838	MF8970		15.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2065 CIT Z20	Z20	74257F820	MF8969		20.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2065 CIT Z25	Z25	74261R422	MF8972		25.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2065 CIT Z30	Z30	74257F812	MF8968		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2065 CIT Z45	Z45	74257F747	MF8962		45.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2065 CIT Z5	Z5	74257F846	MF8971		5.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2065 CIT Z55	Z55	74257F754	MF8963		55.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2065 CIT Z65	Z65	74257F762	MF8964		65.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2065 CIT Z85	Z85	74257F770	MF8965		85.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2070 CIT Q	Class Q	74258C834	MG5815			
Principal Trust Company CIT	Principal LifeTime Hybrid 2070 CIT T	Class T	74258C826	MG5816			
Principal Trust Company CIT	Principal LifeTime Hybrid 2070 CIT U	Class U	74258C818	MG5812			
Principal Trust Company CIT	Principal Lifetime Hybrid 2070 CIT U30	U30	74258C792	MG5813		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2070 CIT X	Class X	74258C784	MG5814			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Principal Trust Company CIT	Principal LifeTime Hybrid 2070 CIT Z	Class Z	74258C776	MG5797			
Principal Trust Company CIT	Principal LifeTime Hybrid 2070 CIT Z105	Z105	74258C768	MG5810		105.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2070 CIT Z115	Z115	74258C750	MG5811		115.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2070 CIT Z15	Z15	74258C743	MG5802		15.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2070 CIT Z20	Z20	74258C735	MG5803		20.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2070 CIT Z25	Z25	74258C727	MG5804		25.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2070 CIT Z30	Z30	74258C719	MG5805		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2070 CIT Z45	Z45	74258C693	MG5806		45.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2070 CIT Z5	Z5	74258C685	MG5801		5.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2070 CIT Z55	Z55	74258C677	MG5807		55.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2070 CIT Z65	Z65	74258C669	MG5808		65.00	
Principal Trust Company CIT	Principal LifeTime Hybrid 2070 CIT Z85	Z85	74258C651	MG5809		85.00	
Principal Trust Company CIT	Principal LifeTime Hybrid Inc CIT Z105	Z105	74256G720	MF8941		105.00	
Principal Trust Company CIT	Principal LifeTime Hybrid Inc CIT Z115	Z115	74256G738	MF8942		115.00	
Principal Trust Company CIT	Principal LifeTime Hybrid Income CIT Q	Class Q	74261R695	MF8987			
Principal Trust Company CIT	Principal LifeTime Hybrid Income CIT T	Class T	74258C107	MG5652			
Principal Trust Company CIT	Principal LifeTime Hybrid Income CIT U	Class U	74258A101	MG5616			
Principal Trust Company CIT	Principal Lifetime Hybrid Income CIT U30	U30	74258A705	MG5628		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid Income CIT X	Class X	74258A887	MG5640			
Principal Trust Company CIT	Principal LifeTime Hybrid Income CIT Z	Class Z	74256G571	MF5430			
Principal Trust Company CIT	Principal LifeTime Hybrid Income CIT Z15	Z15	74252Y857	MG1391		15.00	
Principal Trust Company CIT	Principal LifeTime Hybrid Income CIT Z20	Z20	74256G449	MF8925		20.00	
Principal Trust Company CIT	Principal LifeTime Hybrid Income CIT Z25	Z25	74261R554	MF8974		25.00	
Principal Trust Company CIT	Principal LifeTime Hybrid Income CIT Z30	Z30	74252Y733	MG5936		30.00	
Principal Trust Company CIT	Principal LifeTime Hybrid Income CIT Z45	Z45	74252Y485	MG1369		45.00	
Principal Trust Company CIT	Principal LifeTime Hybrid Income CIT Z5	Z5	74252Y105	MG5604		5.00	
Principal Trust Company CIT	Principal LifeTime Hybrid Income CIT Z55	Z55	74252Y360	MG1360		55.00	
Principal Trust Company CIT	Principal LifeTime Hybrid Income CIT Z65	Z65	74256G100	MF8910		65.00	
Principal Trust Company CIT	Principal LifeTime Hybrid Income CIT Z85	Z85	74252Y618	MG1380		85.00	
Principal Trust Company CIT	Principal Lifetime Strat Idx 2025 CIT II	Tier II	74261Q598	MG6853			
Principal Trust Company CIT	Principal Lifetime Strat Idx 2030 CIT II	Tier II	74261Q580	MG6854			
Principal Trust Company CIT	Principal Lifetime Strat Idx 2035 CIT I	Tier I	74261Q739	MG6843			
Principal Trust Company CIT	Principal Lifetime Strat Idx 2035 CIT II	Tier II	74261Q572	MG6855			
Principal Trust Company CIT	Principal Lifetime Strat Idx 2040 CIT I	Tier I	74261Q721	MG6844			
Principal Trust Company CIT	Principal Lifetime Strat Idx 2040 CIT II	Tier II	74261Q564	MG6856			
Principal Trust Company CIT	Principal Lifetime Strat Idx 2045 CIT I	Tier I	74261Q713	MG6845			
Principal Trust Company CIT	Principal Lifetime Strat Idx 2045 CIT II	Tier II	74261Q556	MG6857			
Principal Trust Company CIT	Principal Lifetime Strat Idx 2050 CIT I	Tier I	74261Q697	MG6846			
Principal Trust Company CIT	Principal Lifetime Strat Idx 2050 CIT II	Tier II	74261Q549	MG6858			
Principal Trust Company CIT	Principal Lifetime Strat Idx 2055 CIT I	Tier I	74261Q689	MG6847			
Principal Trust Company CIT	Principal Lifetime Strat Idx 2055 CIT II	Tier II	74261Q531	MG6859			
Principal Trust Company CIT	Principal Lifetime Strat Idx 2060 CIT I	Tier I	74261Q671	MG6848			
Principal Trust Company CIT	Principal Lifetime Strat Idx 2060 CIT II	Tier II	74261Q523	MG6860			
Principal Trust Company CIT	Principal Lifetime Strat Idx 2065 CIT II	Tier II	74261Q515	MG6861			
Principal Trust Company CIT	Principal Lifetime Strat Idx 2070 CIT I	Tier I	74261Q655	MG6850			
Principal Trust Company CIT	Principal Lifetime Strat Idx 2070 CIT II	Tier II	74261Q499	MG6862			
Principal Trust Company CIT	Principal Lifetime Strat Idx Inc CIT II	Tier II	74261Q622	MG6863			
Principal Trust Company CIT	Principal Lifetime Strat Inc Tier I	Tier I	74261P434	MG5578			
Principal Trust Company CIT	Principal Lifetime Strat Inc Tier V	Tier V	742538861	MG5602			
Principal Trust Company CIT	Principal Lifetime Strat Indx 2030 CIT I	Tier I	74261Q747	MG6842			
Principal Trust Company CIT	Principal Lifetime Strategic Index 2020 CIT -Tier I	Tier I	74261Q762	MG6840			
Principal Trust Company CIT	Principal Lifetime Strategic Index 2020 CIT -Tier II	Tier II	74261Q614	MG6852			
Principal Trust Company CIT	Principal Lifetime Strategic Index 2020 CIT -Tier II-3	Tier II-3	74261Q473	MG6864		3.00	
Principal Trust Company CIT	Principal Lifetime Strategic Index 2025 CIT -Tier I	Tier I	74261Q754	MG6841			
Principal Trust Company CIT	Principal Lifetime Strategic Index 2025 CIT -Tier II-3	Tier II-3	74261Q465	MG6865		3.00	
Principal Trust Company CIT	Principal Lifetime Strategic Index 2030 CIT -Tier II-3	Tier II-3	74261Q457	MG6866		3.00	
Principal Trust Company CIT	Principal Lifetime Strategic Index 2035 CIT -Tier II-3	Tier II-3	74261Q440	MG6867		3.00	
Principal Trust Company CIT	Principal Lifetime Strategic Index 2040 CIT -Tier II-3	Tier II-3	74261Q432	MG6868		3.00	
Principal Trust Company CIT	Principal Lifetime Strategic Index 2045 CIT -Tier II-3	Tier II-3	74261Q424	MG6869		3.00	
Principal Trust Company CIT	Principal Lifetime Strategic Index 2050 CIT -Tier II-3	Tier II-3	74261Q416	MG6870		3.00	
Principal Trust Company CIT	Principal Lifetime Strategic Index 2055 CIT -Tier II-3	Tier II-3	74261Q390	MG6871		3.00	
Principal Trust Company CIT	Principal Lifetime Strategic Index 2060 CIT -Tier II-3	Tier II-3	74261Q382	MG6872		3.00	
Principal Trust Company CIT	Principal Lifetime Strategic Index 2065 CIT -Tier I	Tier I	74261Q663	MG6849			
Principal Trust Company CIT	Principal Lifetime Strategic Index 2065 CIT -Tier II-3	Tier II-3	74261Q374	MG6873		3.00	
Principal Trust Company CIT	Principal Lifetime Strategic Index 2070 CIT -Tier II-3	Tier II-3	74261Q366	MG6874		3.00	
Principal Trust Company CIT	Principal Lifetime Strategic Index Income CIT -Tier I	Tier I	74261Q770	MG6851			
Principal Trust Company CIT	Principal Lifetime Strategic Index Income CIT -Tier II-3	Tier II-3	74261Q481	MG6875		3.00	
Principal Trust Company CIT	Principal Mid-Cap Fd T-I	Tier I	742538580	MF8905			
Principal Trust Company CIT	Principal Mid-Cap Fd T-I 50	Tier II	742538242	MG6793			
Principal Trust Company CIT	Principal Mid-Cap Fd T-IV	Tier 4	742538739	MG5563			
Principal Trust Company CIT	Principal SMID Cp Val Fd T-I	Tier 1	742538515	MG5562			
Principal Trust Company CIT	Principal US REIT Fund Tr-I	Tier 1	742538473	MF8792			
Principal Trust Company CIT	Principal US REIT Fund Tr-II	Tier II	742538465	MF8902			
Private Capital Management	Private Capital Management Value I	I Shares	360873822	VFPIX			15.00
Private Shares Fund	The Private Shares Fund A	Class A	88339M108	PRIVX			25.00
Private Shares Fund	The Private Shares Fund I	Class I	88339M207	PIIVX			10.00
Profit Funds	The Profit Fund	Retail	74316N301	PROFX	20		25.00
ProFunds	Access Flex Bear High Yield ProFund Inv	Investor	74318X711	AFBIX			
ProFunds	Access Flex Bear High Yield ProFund Svc	Service	74318X679	AFBSX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
ProFunds	Access Flex High Yield ProFund Inv	Investor	74318X695	FYAIX			
ProFunds	Access Flex High Yield ProFund Svc	Service	74318X661	FYASX			
ProFunds	Communication Services UltraSectorProInv	Investor	743185282	WCPIX			
ProFunds	Communication Services UltraSectorProSvc	Service	743185274	WCPSX			
ProFunds	Consumer Staples UltraSector ProFund Inv	Investor	743185464	CNPIX			
ProFunds	Consumer Staples UltraSector ProFund Svc	Service	743185456	CNPSX			
ProFunds	Oil Equipment&Svcs UltraSector Pro Inv	Investor	74318Q708	OEPIX			
ProFunds	Oil Equipment&Svcs UltraSector Pro Svc	Service	74318Q807	OEPSX			
ProFunds	ProFunds - ProFund VP Large-Cap Value	No Share Class	74318A463	MG1402			
ProFunds	ProFunds Banks UltraSector Inv	Investor	74318Q302	BKPIX			
ProFunds	ProFunds Banks UltraSector Svc	Service	74318Q401	BKPSX			
ProFunds	ProFunds Bear Inv	Investor	743185886	BRPIX			
ProFunds	ProFunds Bear Svc	Service	743185308	BRPSX			
ProFunds	ProFunds Biotechnology UltraSector Inv	Investor	743185480	BIPIX			
ProFunds	ProFunds Biotechnology UltraSector Svc	Service	743185472	BIPSX			
ProFunds	ProFunds Bull Inv	Investor	743185704	BLPIX			
ProFunds	ProFunds Bull Svc	Select	743185100	BLPSX			
ProFunds	ProFunds Consumer Disctnry Ultra Sec Inv	Investor	743185332	CYPIX			
ProFunds	ProFunds Consumer Disctnry Ultra Sec Svc	Service	743185324	CYPSX			
ProFunds	ProFunds Europe 30 Inv	Investor	743185811	UEPIX			
ProFunds	ProFunds Europe 30 Svc	Service	743185829	UEPSX			
ProFunds	ProFunds Falling US Dollar Investor	Investor	74318A190	FDPIX			
ProFunds	ProFunds Falling US Dollar Service	Service	74318A182	FDPSX			
ProFunds	ProFunds Financials UltraSector Inv	Investor	743185399	FNPIX			
ProFunds	ProFunds Financials UltraSector Svc	Service	743185381	FNPSX			
ProFunds	ProFunds Government Money Market Inv	Investor	743185852	MPIXX			
ProFunds	ProFunds Government Money Market Svc	Service	743185605	MPSXX			
ProFunds	ProFunds Industrial Ultra Sector Inv	Investor	743185225	IDPIX			
ProFunds	ProFunds Industrial Ultra Sector Svc	Service	743185217	IDPSX			
ProFunds	ProFunds Internet UltraSector Inv	Investor	743185357	INPIX			
ProFunds	ProFunds Internet UltraSector Svc	Service	743185340	INPSX			
ProFunds	ProFunds Large Cap Growth Inv	Investor	74318A489	LGPIX			
ProFunds	ProFunds Large Cap Growth Svc	Service	74318A471	LGPSX			
ProFunds	ProFunds Large Cap Value Inv	Investor	74318A513	LVPIX			
ProFunds	ProFunds Large Cap Value Svc	Service	74318A497	LVPSX			
ProFunds	ProFunds Materials UltraSector Inv	Investor	743185514	BMPIX			
ProFunds	ProFunds Materials UltraSector Svc	Service	743185498	BMPSX			
ProFunds	ProFunds Mid Cap Growth Inv	Investor	74318Q831	MGPIX			
ProFunds	ProFunds Mid Cap Growth Svc	Service	74318Q765	MGPSX			
ProFunds	ProFunds Mid Cap Inv	Investor	74318Q856	MDPIX			
ProFunds	ProFunds Mid Cap Svc	Select	74318Q781	MDPSX			
ProFunds	ProFunds Mid Cap Value Inv	Investor	74318Q849	MLPIX			
ProFunds	ProFunds Mid Cap Value Svc	Service	74318Q773	MLPSX			
ProFunds	ProFunds NASDAQ-100 Inv	Investor	743185159	OTPIX			
ProFunds	ProFunds NASDAQ-100 Svc	Service	743185142	OTPSX			
ProFunds	ProFunds Pharmaceuticals UltraSector Inv	Investor	743185423	PHPIX			
ProFunds	ProFunds Pharmaceuticals UltraSector Svc	Service	743185415	PHPSX			
ProFunds	ProFunds Precious Metals UltraSector Inv	Investor	743185316	PMPIX			
ProFunds	ProFunds Precious Metals UltraSector Svc	Service	743185290	PMPSX			
ProFunds	ProFunds Real Estate UltraSector Inv	Investor	743185530	REPIX			
ProFunds	ProFunds Real Estate UltraSector Svc	Service	743185522	REPSX			
ProFunds	ProFunds Rising Rates Opp 10 Investor	Investor	74318A265	RTPIX			
ProFunds	ProFunds Rising Rates Opp 10 Service	Service	74318A257	RTPSX			
ProFunds	ProFunds Rising Rates Opp Inv	Investor	74318A596	RRPIX			
ProFunds	ProFunds Rising Rates Opp Svc	Service	74318A588	RRPSX			
ProFunds	ProFunds Rising US Dollar Investor	Investor	74318A224	RDPIX			
ProFunds	ProFunds Rising US Dollar Service	Service	74318A216	RDPSX			
ProFunds	ProFunds Semiconductor UltraSector Inv	Investor	743185449	SMPIX			
ProFunds	ProFunds Semiconductor UltraSector Svc	Service	743185431	SMPSX			
ProFunds	ProFunds Short Energy Inv	Investor	74318W655	SNPIX			
ProFunds	ProFunds Short Energy Svc	Service	74318W663	SNPSX			
ProFunds	ProFunds Short NASDAQ-100 Inv	Investor	74318A570	SOPIX			
ProFunds	ProFunds Short NASDAQ-100 Svc	Service	74318A562	SOPSX			
ProFunds	ProFunds Short Precious Metals Inv	Investor	74318W671	SPPIX			
ProFunds	ProFunds Short Precious Metals Svc	Service	74318W689	SPPSX			
ProFunds	ProFunds Short Real Estate Inv	Investor	74318W697	SRPIX			
ProFunds	ProFunds Short Real Estate Svc	Service	74318W705	SRPSX			
ProFunds	ProFunds Short Small Cap Inv	Investor	74318A554	SHPIX			
ProFunds	ProFunds Short Small Cap Svc	Service	74318A547	SHPSX			
ProFunds	ProFunds Small Cap Growth Inv	Investor	74318Q864	SGPIX			
ProFunds	ProFunds Small Cap Growth Svc	Service	74318Q799	SGPSX			
ProFunds	ProFunds Small Cap Inv	Investor	74318Q880	SLPIX			
ProFunds	ProFunds Small Cap Svc	Select	74318Q823	SLPSX			
ProFunds	ProFunds Small Cap Value Inv	Investor	74318Q872	SVPIX			
ProFunds	ProFunds Small Cap Value Svc	Service	74318Q815	SVPSX			
ProFunds	ProFunds Technology UltraSector Inv	Investor	743185266	TEPIX			
ProFunds	ProFunds Technology UltraSector Svc	Service	743185258	TEPSX			
ProFunds	ProFunds Ultra Dow 30 Inv	Investor	74318A539	UDPIX			
ProFunds	ProFunds Ultra Dow 30 Svc	Service	74318A521	UDPSX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
ProFunds	ProFunds Ultra International Inv	Investor	74318X703	UNPIX			
ProFunds	ProFunds Ultra International Svc	Service	74318X802	UNPSX			
ProFunds	ProFunds UltraBear Inv	Investor	743185878	URPIX			
ProFunds	ProFunds UltraBear Svc	Service	743185407	URPSX			
ProFunds	ProFunds UltraBull Inv	Investor	743185803	ULPIX			
ProFunds	ProFunds UltraBull Svc	Service	743185209	ULPSX			
ProFunds	ProFunds UltraChina Inv	Investor	74318W846	UGPIX			
ProFunds	ProFunds UltraChina Service	Service	74318X745	UGPSX			
ProFunds	ProFunds UltraEmerging Markets Inv	Investor	74318X869	UUPIX			
ProFunds	ProFunds UltraEmerging Markets Svc	Service	74318X851	UUPSX			
ProFunds	ProFunds UltraJapan Inv	Investor	743185696	UJPIX			
ProFunds	ProFunds UltraJapan Svc	Service	743185639	UJPSX			
ProFunds	ProFunds UltraLatin America Inv	Investor	74318X752	UBPIX			
ProFunds	ProFunds UltraLatin America Svc	Service	74318X786	UBPSX			
ProFunds	ProFunds UltraMid Cap Inv	Investor	743185720	UMPIX			
ProFunds	ProFunds UltraMid Cap Svc	Service	743185654	UMPSX			
ProFunds	ProFunds UltraNASDAQ-100 Inv	Investor	743185860	UOPIX			
ProFunds	ProFunds UltraNASDAQ-100 Svc	Service	743185506	UOPSX			
ProFunds	ProFunds UltraSector Energy Investor	Investor	743185175	ENPIX			
ProFunds	ProFunds UltraSector Energy Svc	Service	743185167	ENPSX			
ProFunds	ProFunds UltraSector Health Care Inv	Investor	743185373	HCPIX			
ProFunds	ProFunds UltraSector Health Care Svc	Select	743185365	HCPSX			
ProFunds	ProFunds UltraShort China Inv	Investor	74318X737	UHPIX			
ProFunds	ProFunds UltraShort China Service	Service	74318X729	UHPSX			
ProFunds	ProFunds UltraShort Dow 30 Inv	Investor	74318A372	UWPIX			
ProFunds	ProFunds UltraShort Dow 30 Svc	Service	74318A364	UWPSX			
ProFunds	ProFunds UltraShort Emerg Mkt Inv	Investor	74318X844	UVPIX			
ProFunds	ProFunds UltraShort Emerg Mkt Svc	Service	74318X836	UVPSX			
ProFunds	ProFunds UltraShort Intl Inv	Investor	74318X885	UXPIX			
ProFunds	ProFunds UltraShort Intl Svc	Service	74318X877	UXPSX			
ProFunds	ProFunds UltraShort Japan Inv	Investor	74318X109	UKPIX			
ProFunds	ProFunds UltraShort Japan Svc	Service	74318X208	UKPSX			
ProFunds	ProFunds UltraShort Latin America Inv	Investor	74318X760	UFPIX			
ProFunds	ProFunds UltraShort Latin America Svc	Service	74318X778	UFPSX			
ProFunds	ProFunds UltraShort Mid-Cap Inv	Investor	74318A356	UIPIX			
ProFunds	ProFunds UltraShort Mid-Cap Svc	Service	74318A349	UIPSX			
ProFunds	ProFunds UltraShort NASDAQ-100 Inv	Investor	743185845	USPIX			
ProFunds	ProFunds UltraShort NASDAQ-100 Svc	Service	743185837	USPSX			
ProFunds	ProFunds UltraShort Small-Cap Inv	Investor	74318A331	UCPIX			
ProFunds	ProFunds UltraShort Small-Cap Svc	Service	74318A323	UCPSX			
ProFunds	ProFunds UltraSmall Cap Inv	Investor	743185746	UAPIX			
ProFunds	ProFunds UltraSmall Cap Svc	Service	743185670	UAPSX			
ProFunds	ProFunds US Government Plus Inv	Investor	74318A620	GVPIX			
ProFunds	ProFunds US Government Plus Svc	Service	74318A612	GVPSX			
ProFunds	ProFunds Utilities UltraSector Inv	Investor	743185191	UTPIX			
ProFunds	ProFunds Utilities UltraSector Svc	Service	743185183	UTPSX			
Prospector Funds	Prospector Capital Appreciation	No Share Class	56167R101	PCAFX			
Prospector Funds	Prospector Opportunity	No Share Class	56167R200	POPFX			
Provident Mutual Funds	Provident Trust Strategy	No Share Class	74405V107	PROVX			40.00
Prudential CIT	Pru Day One 2015 Fund CIT -Growth	Growth	74443K543	MF9006		60.00	
Prudential CIT	Pru Day One 2015 Fund CIT -Standard	Standard	74443K550	MF9007		40.00	
Prudential CIT	Pru Day One 2020 Fund CIT -Standard	Standard	74443K592	MF9010		40.00	
Prudential CIT	Pru Day One 2020 Fund CIT Growth	Growth	74443K584	MF9009		60.00	
Prudential CIT	Pru Day One 2025 Fund CIT -Growth	Growth	74443K634	MF9013		60.00	
Prudential CIT	Pru Day One 2025 Fund CIT -Standard	Standard	74443K642	MF9014		40.00	
Prudential CIT	Pru Day One 2030 Fund CIT -Growth	Growth	74443K675	MF9016		60.00	
Prudential CIT	Pru Day One 2030 Fund CIT -Standard	Standard	74443K683	MF9017		40.00	
Prudential CIT	Pru Day One 2035 Fund CIT -Growth	Growth	74443K725	MF9020		60.00	
Prudential CIT	Pru Day One 2035 Fund CIT -Standard	Standard	74443K733	MF9021		40.00	
Prudential CIT	Pru Day One 2040 Fund CIT -Growth	Growth	74443K766	MF9023		60.00	
Prudential CIT	Pru Day One 2040 Fund CIT -Standard	Standard	74443K774	MF9024		40.00	
Prudential CIT	Pru Day One 2045 Fund CIT -Growth	Growth	74443K816	MF9027		60.00	
Prudential CIT	Pru Day One 2045 Fund CIT -Standard	Standard	74443K824	MF9028		40.00	
Prudential CIT	Pru Day One 2050 Fund CIT -Growth	Growth	74443K857	MF9030		60.00	
Prudential CIT	Pru Day One 2050 Fund CIT -Standard	Standard	74443K865	MF9031		40.00	
Prudential CIT	Pru Day One 2055 Fund CIT -Growth	Growth	74443K808	MF9026		60.00	
Prudential CIT	Pru Day One 2055 Fund CIT -Standard	Standard	74443K709	MF9019		40.00	
Prudential CIT	Pru Day One 2060 Fund CIT -Growth	Growth	74443K402	MF9002		60.00	
Prudential CIT	Pru Day One 2060 Fund CIT -Standard	Standard	74443K303	MF9001		40.00	
Prudential CIT	Pru Day One Income Fund CIT -Growth	Growth	74443K493	MF9003		60.00	
Prudential CIT	Pru Day One Income Fund CIT -Standard	Standard	74443K519	MF9004		40.00	
Prudential CIT	Prudential Core Bond Fund 7	Class 7	74443K329	MG5378			
Prudential CIT	Prudential Day One 2065 Fund CIT Growth	Growth	74446N668	MF9033		60.00	
Prudential CIT	Prudential Day One 2065 Fund CIT Standard	Standard	74446N676	MF9034		40.00	
Prudential GIF Empower	500730-X1 GIF SELECT GROUP 457(B) DEFERRED COMPENSATION PLAN	No Share Class	29190A700	MG7400			
Prudential GIF Empower	EI Fixed Account -Series Class II	Class III	291907236	MG7025			
Prudential GIF Empower	EI Fixed Account -Series Class II	Class II	291907228	MG7024			
Prudential GIF Empower	EI Fixed Account -Series Class III	Class III	291907244	MG7026			
Prudential GIF Empower	EI Fixed Account -Series Class III	Class III	291907202	MG7022			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Prudential GIF Empower	EI Fixed Account -Series Class IV	Class IV	291907210	MG7023			
Prudential GIF Empower	EI Fixed Account -Series Class V	Class V	291907251	MG7027			
Prudential GIF Empower	EI Fixed Account -Series Class VI	Class VI	291907194	MG7021			
Prudential GIF Empower	Empower GIF 556340-X100 For Siemens Energy Deferred Comp Plan	No Share Class	29190A791	MG7472			
Prudential GIF Empower	Empower GIF FSAP & PETA 457(B) DEFERRED COMPENSATION WRAP	No Share Class	29190A718	MG7399			
Prudential GIF Empower	Empower Guaranteed Interest Fund	No Share Class	291907285	MG7030			
Prudential GIF Empower	Empower Guaranteed Interest Fund	No Share Class	291907293	MG7031			
Prudential GIF Empower	Empower Guaranteed Interest Fund -UNIVERSITY HEALTH SERP	No Share Class	291907731	MG7057			
Prudential GIF Empower	Empower Guaranteed Portfolio Fund	No Share Class	291907640	MG7049			
Prudential GIF Empower	Empower Guaranteed Portfolio Fund -Mosaic Health System	No Share Class	291907657	MG7050			
Prudential GIF Empower	Empower Select Guaranteed Fund	No Share Class	291907277	MG7029			
Prudential GIF Empower	Empower Select Guaranteed Fund	No Share Class	291907400	MG7042			
Prudential GIF Empower	Empower Select Guaranteed Fund Inst	Institutional	291907269	MG7028			
Prudential GIF Empower	GIF 015850	No Share Class	74443J173	MG3112			
Prudential GIF Empower	Guaranteed Income Fund -OCLC,INC	No Share Class	29190A825	MG7484			
Prudential GIF Empower	Guaranteed Income Fund -X1 GIF WGU 457B	No Share Class	29190A692	MG7394			
Prudential GIF Empower	Guaranteed Income Fund 063925	No Share Class	74444H770	PG2246			
Prudential GIF Empower	Guaranteed Income Fund Atlanticare Health System	No Share Class	29190A833	MG7483			
Prudential GIF Empower	Guaranteed Interest Fund -Access:Supports for Living Inc.457(B) Senior Management Plan	No Share Class	291907376	MG7039			
Prudential GIF Empower	Guaranteed Interest Fund -Bethpage Federal Creidt Union 457(B) Plan	No Share Class	291907368	MG7038			
Prudential GIF Empower	Guaranteed Interest Fund -Capital Health System Non-Qual and Select Group 457(B) Def Comp Plan	No Share Class	291907673	MG7052			
Prudential GIF Empower	Guaranteed Interest Fund -Federation of State Medical Boards 457(B) Deferred Compensation Plan	No Share Class	291907418	MG7043			
Prudential GIF Empower	Guaranteed Interest Fund -Federation of State Medical Boards 457(F) Deferred Comp Plan F1	No Share Class	291907426	MG7044			
Prudential GIF Empower	Guaranteed Interest Fund -JEVS Human Service 457(F) Plan	No Share Class	291907319	MG7033			
Prudential GIF Empower	Guaranteed Interest Fund -McKinley Children's Center 457(B) Plan	No Share Class	291907384	MG7040			
Prudential GIF Empower	Guaranteed Interest Fund -National Association of Music Merchants 457(F) & 457(B) Plans	No Share Class	291907434	MG7045			
Prudential GIF Empower	Guaranteed Interest Fund -NORTH COUNTY HEALTH PROJECT,INC.DBA TRUCARE 457 PLAN	No Share Class	291907764	MG7060			
Prudential GIF Empower	Guaranteed Interest Fund -PALMER COLLEGE OF CHIROPRACTIC Ex 457(B) PLAN	No Share Class	291907749	MG7058			
Prudential GIF Empower	Guaranteed Interest Fund -Penn State Health Serp and 457(B) Program	No Share Class	291907665	MG7051			
Prudential GIF Empower	Guaranteed Interest Fund -RIDC 457(B) PLAN	No Share Class	291907301	MG7032			
Prudential GIF Empower	Guaranteed Interest Fund -St.Clair Hospital 457(B) Deferred Comp Plan	No Share Class	291907632	MG7048			
Prudential GIF Empower	Guaranteed Interest Fund -The 457(B) Retirement Plan of Livingston Healthcare	No Share Class	291907335	MG7035			
Prudential GIF Empower	Guaranteed Interest Fund -The Elizabeth Hospice 457 Plan	No Share Class	291907442	MG7046			
Prudential GIF Empower	Guaranteed Interest Fund -The Executive 457(B) Retirement Plan of American Society of Associatio	No Share Class	291907343	MG7036			
Prudential GIF Empower	Guaranteed Interest Fund -UNIVERSITY HEALTH 457(B) PLAN	No Share Class	291907723	MG7056			
Prudential GIF Empower	Guaranteed Interest Fund -Various Def Comp Plans	No Share Class	291907772	MG7061			
Prudential GIF Empower	Guaranteed Interest Fund -Volunteers of America and Affiliates Management Comp Plan	No Share Class	291907624	MG7047			
Prudential GIF Empower	Guaranteed Interest Fund -Western Energy Institute 457(B) Plan	No Share Class	291907392	MG7041			
Prudential GIF Empower	Guaranteed Interest Fund -WI-FI Alliance 457(F) Plan	No Share Class	291907327	MG7034			
Prudential GIF Empower	Guaranteed Interest Fund -YORK HOSPITAL 457B PLAN	No Share Class	291907756	MG7059			
Prudential GIF Empower	Key Guaranteed Portfolio Fd Annual Rate -Craig Hospital Plan	No Share Class	291907681	MG7053			
Prudential GIF Empower	Key Guaranteed Portfolio Fund -Craig Hospital CO 457(B) & Def Comp Plan	No Share Class	291907707	MG7054			
Prudential GIF Empower	Key Guaranteed Portfolio Fund -Craig Hospital CO 457(B) Def Comp Plan	No Share Class	291907715	MG7055			
Prudential GIF Empower	Key Guaranteed Portfolio Fund California Society of CPAS 457(B) Plan	No Share Class	291907350	MG7037			
Prudential GIF Empower	Prudential GIF 016779	No Share Class	74443J165	MG3111			
Prudential GIF NSCC	PGIM Retirement Real Estate Fund (PRREF) 65	No Share Class	74445C630	PG2478			
Prudential GIF NSCC	PGIM Retirement Real Estate Fund (PRREF) 70	No Share Class	74390J176	PG2479			
Prudential GIF NSCC	PGIM Retirement Real Estate Fund (PRREF) 75	No Share Class	74443A255	MG7403			
Prudential GIF NSCC	PGIM Retirement Real Estate Fund (PRREF) 80	No Share Class	74390J234	MG7402			
Prudential GIF NSCC	PGIM Retirement Real Estate Fund (PRREF) 85	No Share Class	74445V356	PG235R			
Prudential GIF NSCC	PGIM Retirement Real Estate Fund (PRREF) 90	No Share Class	74439R106	MG7401			
Prudential GIF NSCC	Prudential Ret Real Est Fd II LP 65 BPS	No Share Class	744366816	PG22FM			
Prudential GIF NSCC	Prudential Ret Real Est Fd II LP 70 BPS	No Share Class	744366790	PG22FL			
Prudential GIF NSCC	Prudential Ret Real Est Fd II LP 75 BPS	No Share Class	744366782	PG22FK			
Prudential GIF NSCC	Prudential Ret Real Est Fd II LP 80 BPS	No Share Class	744366774	PG22FJ			
Prudential GIF NSCC	Prudential Ret Real Est Fd II LP 85 BPS	No Share Class	744366766	PG22FH			
Prudential GIF NSCC	Prudential Ret Real Est Fd II LP 90 BPS	No Share Class	744366758	MF5479			
Prudential GIF NSCC	Prudential Stable Value Separate Account GA-64406 (IRALOGIX)	No Share Class	74447K846	PG244V			
Putnam	Absolute Return 700 cl A	A Shares	300430048	MG1405	25	25.00	
Putnam	Absolute Return 700 fund cl B	B Shares	300630068	MG1406	25		
Putnam	Absolute Return 700 fund cl C	C Shares	300730074	MG1407	100	25.00	
Putnam	George Putnam Balanced A	A Shares	37252M108	PGEOX	25	25.00	
Putnam	George Putnam Balanced C	C Shares	37252M306	PGPCX	100	25.00	
Putnam	George Putnam Balanced M	M Shares	37252M405	PGEMX	75	25.00	
Putnam	George Putnam Balanced R	R Shares	37252M504	PGPRX	50	25.00	
Putnam	George Putnam Balanced R5	R5 Shares	37252M702	PGELX		10.00	
Putnam	George Putnam Balanced R6	R6 Shares	37252M801	PGEJX			
Putnam	George Putnam Balanced Y	Y Shares	37252M603	PGEYX		25.00	
Putnam	Putnam 529 Moderate 2012 cl C	C Shares	74675T428	MG1412			
Putnam	Putnam Convertible Securities A	A Shares	746476100	PCONX	25	25.00	
Putnam	Putnam Convertible Securities C	C Shares	746476506	PRCCX	100	25.00	
Putnam	Putnam Convertible Securities R	R Shares	746476605	PCVRX	50	25.00	
Putnam	Putnam Convertible Securities R6	R6 Shares	746476886	PCNTX			
Putnam	Putnam Convertible Securities Y	Y Shares	746476407	PCGYX		25.00	
Putnam	Putnam Core Bond Fund A	A Shares	746764372	PTRNX	25	25.00	
Putnam	Putnam Core Bond Fund C	C Shares	746764356	PTRGX	100	25.00	
Putnam	Putnam Core Bond Fund R	R Shares	746764331	PTRKX	50	25.00	
Putnam	Putnam Core Bond Fund R6	R6 Shares	74676A402	PTREX			
Putnam	Putnam Core Bond Fund Y	Y Shares	746764323	PYTRX		25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Putnam	Putnam Core Equity Fund A	A Shares	74676P888	PMYAX	25	25.00	
Putnam	Putnam Core Equity Fund C	C Shares	74676P862	PMYCX	100	25.00	
Putnam	Putnam Core Equity Fund R	R Shares	74676P847	PMYZX	50	25.00	
Putnam	Putnam Core Equity Fund R6	R6 Shares	74676P342	PMYTX			
Putnam	Putnam Core Equity Fund Y	Y Shares	74676P839	PMYYX		25.00	
Putnam	Putnam Diversified Income A	A Shares	746704105	PDINX	25	25.00	
Putnam	Putnam Diversified Income C	C Shares	746704303	PDVCX	100	25.00	
Putnam	Putnam Diversified Income R	R Shares	746704600	PDVRX	50	25.00	
Putnam	Putnam Diversified Income R6	R6 Shares	746704808	PDVGX			
Putnam	Putnam Diversified Income Y	Y Shares	746704501	PDVYX		25.00	
Putnam	Putnam Dynamic Asset Allocation Bal A	A Shares	746444306	PABAX	25	25.00	
Putnam	Putnam Dynamic Asset Allocation Bal C	C Shares	746444876	AABCX	100	25.00	
Putnam	Putnam Dynamic Asset Allocation Bal R	R Shares	746444819	PAARX	50	25.00	
Putnam	Putnam Dynamic Asset Allocation Bal R5	R5 Shares	746444777	PAADX		10.00	
Putnam	Putnam Dynamic Asset Allocation Bal R6	R6 Shares	746444769	PAAEX			
Putnam	Putnam Dynamic Asset Allocation Bal Y	Y Shares	746444884	PABYX		25.00	
Putnam	Putnam Dynamic Asset Allocation Cnsrv A	A Shares	746444504	PACAX	25	25.00	
Putnam	Putnam Dynamic Asset Allocation Cnsrv C	C Shares	746444868	PACCX	100	25.00	
Putnam	Putnam Dynamic Asset Allocation Cnsrv R	R Shares	746444785	PACRX	50	25.00	
Putnam	Putnam Dynamic Asset Allocation Cnsrv R5	R5 Shares	746444751	PACDX		7.00	
Putnam	Putnam Dynamic Asset Allocation Cnsrv R6	R6 Shares	746444744	PCCEX			
Putnam	Putnam Dynamic Asset Allocation Cnsrv Y	Y Shares	746444801	PACYX		25.00	
Putnam	Putnam Dynamic Asset Allocation Gr A	A Shares	746444108	PAEAX	25	25.00	
Putnam	Putnam Dynamic Asset Allocation Gr C	C Shares	746444850	PAECX	100	25.00	
Putnam	Putnam Dynamic Asset Allocation Gr R	R Shares	746444793	PASRX	50	25.00	
Putnam	Putnam Dynamic Asset Allocation Gr R5	R5 Shares	746444736	PADEX		10.00	
Putnam	Putnam Dynamic Asset Allocation Gr R6	R6 Shares	746444728	PAEEX			
Putnam	Putnam Dynamic Asset Allocation Gr Y	Y Shares	746444702	PAGYX		25.00	
Putnam	Putnam Emerging Markets Equity A	A Shares	746764109	PEMMX	25	25.00	
Putnam	Putnam Emerging Markets Equity C	C Shares	746764307	PEMZX	100	25.00	
Putnam	Putnam Emerging Markets Equity R	R Shares	746764505	PEMLX	50	25.00	
Putnam	Putnam Emerging Markets Equity R6	R6 Shares	74676P391	PEMQX			
Putnam	Putnam Emerging Markets Equity Y	Y Shares	746764604	PEMYX		25.00	
Putnam	Putnam Floating Rate Income A	A Shares	746763481	PFLRX	25	25.00	
Putnam	Putnam Floating Rate Income C	C Shares	746763465	PFICX	100	25.00	
Putnam	Putnam Floating Rate Income R	R Shares	746763440	PFLLX	50	25.00	
Putnam	Putnam Floating Rate Income R6	R6 Shares	74676P383	PFRZX			
Putnam	Putnam Floating Rate Income Y	Y Shares	746763226	PFRYX		25.00	
Putnam	Putnam Focused Equity A	A Shares	746764646	PGIAX	25	25.00	
Putnam	Putnam Focused Equity C	C Shares	746764620	PGIEX	100	25.00	
Putnam	Putnam Focused Equity R	R Shares	746764596	PGIOX	50	25.00	
Putnam	Putnam Focused Equity R6	R6 Shares	74676P375	PGWTX			
Putnam	Putnam Focused Equity Y	Y Shares	746764588	PGILX		25.00	
Putnam	Putnam Focused International Equity A	A Shares	746772102	PEQUX	25	25.00	
Putnam	Putnam Focused International Equity C	C Shares	746772300	PUGCX	100	25.00	
Putnam	Putnam Focused International Equity R	R Shares	746772607	PGLRX	50	25.00	
Putnam	Putnam Focused International Equity R6	R6 Shares	746772805	PGLEX			
Putnam	Putnam Focused International Equity Y	Y Shares	746772409	PEQYX		25.00	
Putnam	Putnam Global Health Care A	A Shares	746778109	PHSTX	25	25.00	
Putnam	Putnam Global Health Care C	C Shares	746778307	PCHSX	100	25.00	
Putnam	Putnam Global Health Care R	R Shares	746778604	PHSRX	50	25.00	
Putnam	Putnam Global Health Care R6	R6 Shares	746778802	PGHAX			
Putnam	Putnam Global Health Care Y	Y Shares	746778505	PHSYX		25.00	
Putnam	Putnam Global Income A	A Shares	74677Q109	PGGIX	25	25.00	
Putnam	Putnam Global Income C	C Shares	74677Q307	PGGLX	100	25.00	
Putnam	Putnam Global Income R	R Shares	74677Q505	PGBRX	50	25.00	
Putnam	Putnam Global Income R5	R5 Shares	74677Q703	PGGDX		7.00	
Putnam	Putnam Global Income R6	R6 Shares	74677Q802	PGGEX			
Putnam	Putnam Global Income Y	Y Shares	74677Q604	PGGYX		25.00	
Putnam	Putnam Global Technology A	A Shares	746764570	PGTAX	25	25.00	
Putnam	Putnam Global Technology C	C Shares	746764554	PGTDX	100	25.00	
Putnam	Putnam Global Technology R	R Shares	746764539	PGTRX	50	25.00	
Putnam	Putnam Global Technology R6	R6 Shares	74676P367	PTTEX			
Putnam	Putnam Global Technology Y	Y Shares	746764521	PGTYX		25.00	
Putnam	Putnam Government Money Market A	A Shares	74680A505	PGDXX			
Putnam	Putnam Government Money Market C	C Shares	74680A703	PGEXX			
Putnam	Putnam Government Money Market R	R Shares	74680A851	PGRXX			
Putnam	Putnam High Yield A	A Shares	74678J104	PHYIX	25	25.00	
Putnam	Putnam High Yield C	C Shares	74678J500	PHYLX	100	25.00	
Putnam	Putnam High Yield R	R Shares	74678J609	PFJAX	50	25.00	
Putnam	Putnam High Yield R6	R6 Shares	74678J807	PHYUX			
Putnam	Putnam High Yield Y	Y Shares	74678J401	PHAYX		25.00	
Putnam	Putnam Income A	A Shares	746792100	PINCX	25	25.00	
Putnam	Putnam Income C	C Shares	746792308	PUICX	100	25.00	
Putnam	Putnam Income R	R Shares	746792605	PIFRX	50	25.00	
Putnam	Putnam Income R5	R5 Shares	746792704	PINFX		7.00	
Putnam	Putnam Income R6	R6 Shares	746792803	PINHX			
Putnam	Putnam Income Y	Y Shares	746792407	PNCYX		25.00	
Putnam	Putnam International Equity A	A Shares	74680E101	POVSX	25	25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Putnam	Putnam International Equity C	C Shares	74680E309	PIGCX	100	25.00	
Putnam	Putnam International Equity R	R Shares	74680E606	PIERX	50	25.00	
Putnam	Putnam International Equity R5	R5 Shares	74680E705	POVDX		10.00	
Putnam	Putnam International Equity R6	R6 Shares	74680E804	POVEX			
Putnam	Putnam International Equity Y	Y Shares	74680E507	POVYX		25.00	
Putnam	Putnam International Small Cap A	A Shares	746802859	PNVAX	25	25.00	
Putnam	Putnam International Small Cap C	C Shares	746802537	PUVCX	100	25.00	
Putnam	Putnam International Small Cap R	R Shares	746802149	PICRX	50	25.00	
Putnam	Putnam International Small Cap R6	R6 Shares	74680L378	PICOX			
Putnam	Putnam International Small Cap Y	Y Shares	746802495	PIVYX		25.00	
Putnam	Putnam International Value A	A Shares	746763200	PNGAX	25	25.00	
Putnam	Putnam International Value C	C Shares	746763754	PIGRX	100	25.00	
Putnam	Putnam International Value R	R Shares	746763374	PIIRX	50	25.00	
Putnam	Putnam International Value R6	R6 Shares	74676A527	PIGWX			
Putnam	Putnam International Value Y	Y Shares	746763614	PNGYX		25.00	
Putnam	Putnam Large Cap Growth A	A Shares	746802800	POGAX	25	25.00	
Putnam	Putnam Large Cap Growth C	C Shares	746802644	POGCX	100	25.00	
Putnam	Putnam Large Cap Growth R	R Shares	746802123	PGORX	50	25.00	
Putnam	Putnam Large Cap Growth R5	R5 Shares	74680A109	PGODX		10.00	
Putnam	Putnam Large Cap Growth R6	R6 Shares	74680A208	PGOEX			
Putnam	Putnam Large Cap Growth Y	Y Shares	746802586	PGOYX		25.00	
Putnam	Putnam Large Cap Value A	A Shares	746745108	PEYAX	25	25.00	
Putnam	Putnam Large Cap Value C	C Shares	746745504	PEQCX	100	25.00	
Putnam	Putnam Large Cap Value R	R Shares	746745603	PEQRX	50	25.00	
Putnam	Putnam Large Cap Value R5	R5 Shares	746745702	PEQLX		10.00	
Putnam	Putnam Large Cap Value R6	R6 Shares	746745801	PEQSX			
Putnam	Putnam Large Cap Value Y	Y Shares	746745405	PEIYX		25.00	
Putnam	Putnam Money Market A	A Shares	746923101	PDDXX			
Putnam	Putnam Money Market C	C Shares	746923309	PFCXX			
Putnam	Putnam Money Market R	R Shares	746923606	PURXX			
Putnam	Putnam Mortgage Opportunities A	A Shares	74676A493	PMORX	25	25.00	
Putnam	Putnam Mortgage Opportunities C	C Shares	74676A485	PMOZX	100	25.00	
Putnam	Putnam Mortgage Opportunities R6	R6 Shares	74676A469	PMOLX			
Putnam	Putnam Mortgage Opportunities Y	Y Shares	74676A477	PMOYX		25.00	
Putnam	Putnam Mortgage Securities A	A Shares	746885102	PGSIX	25	25.00	
Putnam	Putnam Mortgage Securities C	C Shares	746885300	PGVCX	100	25.00	
Putnam	Putnam Mortgage Securities R	R Shares	746885607	PGVRX	50	25.00	
Putnam	Putnam Mortgage Securities R6	R6 Shares	746885805	POLYX			
Putnam	Putnam Mortgage Securities Y	Y Shares	746885409	PUSYX		25.00	
Putnam	Putnam Multi-Asset Income A	A Shares	746444678	PMIAX	25	25.00	
Putnam	Putnam Multi-Asset Income C	C Shares	746444660	PMICX	100	25.00	
Putnam	Putnam Multi-Asset Income R	R Shares	746444652	PMIRX	50	25.00	
Putnam	Putnam Multi-Asset Income R5	R5 Shares	746444645	PMILX		7.00	
Putnam	Putnam Multi-Asset Income R6	R6 Shares	746444637	PMIVX			
Putnam	Putnam Multi-Asset Income Y	Y Shares	746444629	PMIYX		25.00	
Putnam	Putnam Retirement Advantage 2030 A	A Shares	74686J849	PDLTX	25	25.00	
Putnam	Putnam Retirement Advantage 2030 C	C Shares	74686J823	PDLKX	100	25.00	
Putnam	Putnam Retirement Advantage 2030 R	R Shares	74686J815	PDKAX	50	25.00	
Putnam	Putnam Retirement Advantage 2030 R3	R3 Shares	74685U761	PAFOX	25	25.00	
Putnam	Putnam Retirement Advantage 2030 R4	R4 Shares	74685U753	PAFQX		25.00	
Putnam	Putnam Retirement Advantage 2030 R5	R5 Shares	74685U746	PAFVX		10.00	
Putnam	Putnam Retirement Advantage 2030 R6	R6 Shares	74686J799	PDIZX			
Putnam	Putnam Retirement Advantage 2030 Y	Y Shares	74686J781	PDGKX		25.00	
Putnam	Putnam Retirement Advantage 2035 A	A Shares	74686J773	PDFLX	25	25.00	
Putnam	Putnam Retirement Advantage 2035 C	C Shares	74686J757	PDAWX	100	25.00	
Putnam	Putnam Retirement Advantage 2035 R	R Shares	74686J740	PDAKX	50	25.00	
Putnam	Putnam Retirement Advantage 2035 R3	R3 Shares	74685U738	PAFWX	25	25.00	
Putnam	Putnam Retirement Advantage 2035 R4	R4 Shares	74685U720	PAFUX		25.00	
Putnam	Putnam Retirement Advantage 2035 R5	R5 Shares	74685U712	PAFYX		10.00	
Putnam	Putnam Retirement Advantage 2035 R6	R6 Shares	74686J732	PCDLX			
Putnam	Putnam Retirement Advantage 2035 Y	Y Shares	74686J724	POWYX		25.00	
Putnam	Putnam Retirement Advantage 2040 A	A Shares	74686J716	PCCLX	25	25.00	
Putnam	Putnam Retirement Advantage 2040 C	C Shares	74686J682	PBBZX	100	25.00	
Putnam	Putnam Retirement Advantage 2040 R	R Shares	74686J674	PBAOX	50	25.00	
Putnam	Putnam Retirement Advantage 2040 R3	R3 Shares	74685U696	PAGKX	25	25.00	
Putnam	Putnam Retirement Advantage 2040 R4	R4 Shares	74685U688	PAGJX		25.00	
Putnam	Putnam Retirement Advantage 2040 R5	R5 Shares	74685U670	PAGOX		10.00	
Putnam	Putnam Retirement Advantage 2040 R6	R6 Shares	74686J666	PBAMX			
Putnam	Putnam Retirement Advantage 2040 Y	Y Shares	74686J658	PALZX		25.00	
Putnam	Putnam Retirement Advantage 2045 A	A Shares	74686J641	PALGX	25	25.00	
Putnam	Putnam Retirement Advantage 2045 C	C Shares	74686J625	PAFPX	100	25.00	
Putnam	Putnam Retirement Advantage 2045 R	R Shares	74686J617	PAFZX	50	25.00	
Putnam	Putnam Retirement Advantage 2045 R3	R3 Shares	74685U662	PAGQX	25	25.00	
Putnam	Putnam Retirement Advantage 2045 R4	R4 Shares	74685U654	PAGUX		25.00	
Putnam	Putnam Retirement Advantage 2045 R5	R5 Shares	74685U647	PAGWX		10.00	
Putnam	Putnam Retirement Advantage 2045 R6	R6 Shares	74686J591	PAFMX			
Putnam	Putnam Retirement Advantage 2045 Y	Y Shares	74686J583	PAFJX		25.00	
Putnam	Putnam Retirement Advantage 2050 A	A Shares	74686J575	PAEZX	25	25.00	
Putnam	Putnam Retirement Advantage 2050 C	C Shares	74686J559	PAENX	100	25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Putnam	Putnam Retirement Advantage 2050 R	R Shares	74686J542	PAEQX	50	25.00	
Putnam	Putnam Retirement Advantage 2050 R3	R3 Shares	74685U639	PAGZX	25	25.00	
Putnam	Putnam Retirement Advantage 2050 R4	R4 Shares	74685U621	PAHAX		25.00	
Putnam	Putnam Retirement Advantage 2050 R5	R5 Shares	74685U613	PAHDX		10.00	
Putnam	Putnam Retirement Advantage 2050 R6	R6 Shares	74686J534	PAEKX			
Putnam	Putnam Retirement Advantage 2050 Y	Y Shares	74686J328	PHPDX		25.00	
Putnam	Putnam Retirement Advantage 2055 A	A Shares	74686J526	PADYX	25	25.00	
Putnam	Putnam Retirement Advantage 2055 C	C Shares	74686J492	PACWX	100	25.00	
Putnam	Putnam Retirement Advantage 2055 R	R Shares	74686J484	PACSX	50	25.00	
Putnam	Putnam Retirement Advantage 2055 R3	R3 Shares	74685U597	PAHEX	25	25.00	
Putnam	Putnam Retirement Advantage 2055 R4	R4 Shares	74685U589	PAHFX		25.00	
Putnam	Putnam Retirement Advantage 2055 R5	R5 Shares	74685U571	PAHGX		10.00	
Putnam	Putnam Retirement Advantage 2055 R6	R6 Shares	74686J476	PACJX			
Putnam	Putnam Retirement Advantage 2055 Y	Y Shares	74686J468	PAAWX		25.00	
Putnam	Putnam Retirement Advantage 2060 A	A Shares	74686J450	PAAVX	25	25.00	
Putnam	Putnam Retirement Advantage 2060 C	C Shares	74686J435	PAAPX	100	25.00	
Putnam	Putnam Retirement Advantage 2060 R	R Shares	74686J427	PAAMX	50	25.00	
Putnam	Putnam Retirement Advantage 2060 R3	R3 Shares	74685U563	PAHJX	25	25.00	
Putnam	Putnam Retirement Advantage 2060 R4	R4 Shares	74685U555	PAHKX		25.00	
Putnam	Putnam Retirement Advantage 2060 R5	R5 Shares	74685U548	PAHLX		10.00	
Putnam	Putnam Retirement Advantage 2060 R6	R6 Shares	74686J419	PAAKX			
Putnam	Putnam Retirement Advantage 2060 Y	Y Shares	74686J393	PAKJX		25.00	
Putnam	Putnam Retirement Advantage 2065 A	A Shares	74686K101	PCJZX	25	25.00	
Putnam	Putnam Retirement Advantage 2065 C	C Shares	74686K200	PCKBX	100	25.00	
Putnam	Putnam Retirement Advantage 2065 R3	R3 Shares	74686K408	PCKGX	25	25.00	
Putnam	Putnam Retirement Advantage 2065 R4	R4 Shares	74686K507	PCKHX		25.00	
Putnam	Putnam Retirement Advantage 2065 R5	R5 Shares	74686K606	PCKIX		10.00	
Putnam	Putnam Retirement Advantage 2065 R6	R6 Shares	74686K705	PCKJX			
Putnam	Putnam Retirement Advantage 2065 Y	Y Shares	74686K804	PCKEX		25.00	
Putnam	Putnam Retirement Advantage 2070 A	A Shares	74686K796	PAJFX	25	25.00	
Putnam	Putnam Retirement Advantage 2070 R	R Shares	74686K770	PAJIX	50	25.00	
Putnam	Putnam Retirement Advantage 2070 R4	R4 Shares	74686K754	PAJKX		25.00	
Putnam	Putnam Retirement Advantage 2070 R5	R5 Shares	74686K747	PAJLX		10.00	
Putnam	Putnam Retirement Advantage 2070 R6	R6 Shares	74686K739	PAJMX			
Putnam	Putnam Retirement Advantage 2070 Y	Y Shares	74686K721	PAJNX		25.00	
Putnam	Putnam Retirement Advantage Maturity A	A Shares	74686J104	POMGX	25	25.00	
Putnam	Putnam Retirement Advantage Maturity C	C Shares	74686J302	PLFGX	100	25.00	
Putnam	Putnam Retirement Advantage Maturity R	R Shares	74686J401	PAKYX	50	25.00	
Putnam	Putnam Retirement Advantage Maturity R3	R3 Shares	74685U530	PAHMX	25	25.00	
Putnam	Putnam Retirement Advantage Maturity R4	R4 Shares	74685U522	PAHNX		25.00	
Putnam	Putnam Retirement Advantage Maturity R5	R5 Shares	74685U514	PAHOX		10.00	
Putnam	Putnam Retirement Advantage Maturity R6	R6 Shares	74686J500	PADLX			
Putnam	Putnam Retirement Advantage Maturity Y	Y Shares	74686J609	PAETX		25.00	
Putnam	Putnam Short Duration Bond A	A Shares	746764448	PARTX	25	25.00	
Putnam	Putnam Short Duration Bond C	C Shares	746764422	PARQX	100	25.00	
Putnam	Putnam Short Duration Bond R	R Shares	746764398	PRARX	50	25.00	
Putnam	Putnam Short Duration Bond R6	R6 Shares	74676A204	PRREX			
Putnam	Putnam Short Duration Bond Y	Y Shares	746764380	PARYX		25.00	
Putnam	Putnam Small Cap Growth A	A Shares	746763549	PNSAX	25	25.00	
Putnam	Putnam Small Cap Growth C	C Shares	746763523	PNSCX	100	25.00	
Putnam	Putnam Small Cap Growth R	R Shares	746763366	PSGRX	50	25.00	
Putnam	Putnam Small Cap Growth R6	R6 Shares	74676A519	PLKGX			
Putnam	Putnam Small Cap Growth Y	Y Shares	746763499	PSYGX		25.00	
Putnam	Putnam Small Cap Value A	A Shares	746802610	PSLAX	25	25.00	
Putnam	Putnam Small Cap Value C	C Shares	746802560	PSLCX	100	25.00	
Putnam	Putnam Small Cap Value R	R Shares	74680L402	PSCRX	50	25.00	
Putnam	Putnam Small Cap Value R6	R6 Shares	74680L741	PSCMX			
Putnam	Putnam Small Cap Value Y	Y Shares	746802289	PYSVX		25.00	
Putnam	Putnam State Street S&P 500 Index A	A Shares	74675T378	MG1411	25	25.00	
Putnam	Putnam State Street S&P 500 Index B	B Shares	74675T360	MG1410	100		
Putnam	Putnam State Street S&P 500 Index C	C Shares	74675T352	MG1409	100	25.00	
Putnam	Putnam Strategic Intermediate Muncpl A	A Shares	746872308	PPNAX	25	25.00	
Putnam	Putnam Strategic Intermediate Muncpl C	C Shares	746872803	PAMTX	100	25.00	
Putnam	Putnam Strategic Intermediate Muncpl R6	R6 Shares	746872845	PAMLX			
Putnam	Putnam Strategic Intermediate Muncpl Y	Y Shares	746872886	PAMYX		25.00	
Putnam	Putnam Sustainable Future A	A Shares	746802511	PMVAX	25	25.00	
Putnam	Putnam Sustainable Future C	C Shares	746802263	PMPCX	100	25.00	
Putnam	Putnam Sustainable Future R	R Shares	746802115	PMVRX	50	25.00	
Putnam	Putnam Sustainable Future R6	R6 Shares	74680L352	PNOTX			
Putnam	Putnam Sustainable Future Y	Y Shares	746802198	PMVYX		25.00	
Putnam	Putnam Sustainable Leaders A	A Shares	746916105	PNOPX	25	25.00	
Putnam	Putnam Sustainable Leaders C	C Shares	746916303	PNOCX	100	25.00	
Putnam	Putnam Sustainable Leaders R	R Shares	746916600	PNORX	50	25.00	
Putnam	Putnam Sustainable Leaders R6	R6 Shares	746916709	PSLGX			
Putnam	Putnam Sustainable Leaders Y	Y Shares	746916402	PNOYX		25.00	
Putnam	Putnam Sustainable Retirement 2030 A	A Shares	746859818	PRRQX	25	25.00	
Putnam	Putnam Sustainable Retirement 2030 C	C Shares	746859784	MG1428	100	25.00	
Putnam	Putnam Sustainable Retirement 2030 R	R Shares	746859768	MG1426	50	25.00	
Putnam	Putnam Sustainable Retirement 2030 R3	R3 Shares	74685U431	PADOX	25	25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Putnam	Putnam Sustainable Retirement 2030 R4	R4 Shares	74685U423	PADNX		25.00	
Putnam	Putnam Sustainable Retirement 2030 R5	R5 Shares	74685U415	PADRX		10.00	
Putnam	Putnam Sustainable Retirement 2030 R6	R6 Shares	746859115	PREZX			
Putnam	Putnam Sustainable Retirement 2030 Y	Y Shares	746859446	PRRTX		25.00	
Putnam	Putnam Sustainable Retirement 2035 A	A Shares	746859867	PRRWX	25	25.00	
Putnam	Putnam Sustainable Retirement 2035 C	C Shares	746859842	MG1432	100	25.00	
Putnam	Putnam Sustainable Retirement 2035 R	R Shares	746859826	MG1430	50	25.00	
Putnam	Putnam Sustainable Retirement 2035 R3	R3 Shares	74685U399	PADUX	25	25.00	
Putnam	Putnam Sustainable Retirement 2035 R4	R4 Shares	74685U381	PADSX		25.00	
Putnam	Putnam Sustainable Retirement 2035 R5	R5 Shares	74685U373	PADVX		10.00	
Putnam	Putnam Sustainable Retirement 2035 R6	R6 Shares	746859123	PREGX			
Putnam	Putnam Sustainable Retirement 2035 Y	Y Shares	746859453	PRRYX		25.00	
Putnam	Putnam Sustainable Retirement 2040 A	A Shares	746859602	PRRZX	25	25.00	
Putnam	Putnam Sustainable Retirement 2040 C	C Shares	746859800	MG1429	100	25.00	
Putnam	Putnam Sustainable Retirement 2040 R	R Shares	746859875	MG1433	50	25.00	
Putnam	Putnam Sustainable Retirement 2040 R3	R3 Shares	74685U365	PAAUX	25	25.00	
Putnam	Putnam Sustainable Retirement 2040 R4	R4 Shares	74685U357	PAAYX		25.00	
Putnam	Putnam Sustainable Retirement 2040 R5	R5 Shares	74685U340	PABTX		10.00	
Putnam	Putnam Sustainable Retirement 2040 R6	R6 Shares	746859131	PREHX			
Putnam	Putnam Sustainable Retirement 2040 Y	Y Shares	746859461	PRZZX		25.00	
Putnam	Putnam Sustainable Retirement 2045 A	A Shares	746859107	PRVLX	25	25.00	
Putnam	Putnam Sustainable Retirement 2045 C	C Shares	746859305	MG1415	100	25.00	
Putnam	Putnam Sustainable Retirement 2045 R	R Shares	746859503	MG1419	50	25.00	
Putnam	Putnam Sustainable Retirement 2045 R3	R3 Shares	74685U332	PACGX	25	25.00	
Putnam	Putnam Sustainable Retirement 2045 R4	R4 Shares	74685U324	PACFX		25.00	
Putnam	Putnam Sustainable Retirement 2045 R5	R5 Shares	74685U316	PACHX		10.00	
Putnam	Putnam Sustainable Retirement 2045 R6	R6 Shares	746859149	PREKX			
Putnam	Putnam Sustainable Retirement 2045 Y	Y Shares	746859479	PRVYX		25.00	
Putnam	Putnam Sustainable Retirement 2050 A	A Shares	746859370	PRRJX	25	25.00	
Putnam	Putnam Sustainable Retirement 2050 C	C Shares	746859354	MG1417	100	25.00	
Putnam	Putnam Sustainable Retirement 2050 R	R Shares	746859339	PRRKX	50	25.00	
Putnam	Putnam Sustainable Retirement 2050 R3	R3 Shares	74685U290	PADWX	25	25.00	
Putnam	Putnam Sustainable Retirement 2050 R4	R4 Shares	74685U282	PAEHX		25.00	
Putnam	Putnam Sustainable Retirement 2050 R5	R5 Shares	74685U274	PAEJX		10.00	
Putnam	Putnam Sustainable Retirement 2050 R6	R6 Shares	746859156	PREUX			
Putnam	Putnam Sustainable Retirement 2050 Y	Y Shares	746859321	PRRUX		25.00	
Putnam	Putnam Sustainable Retirement 2055 A	A Shares	746859313	PRRFX	25	25.00	
Putnam	Putnam Sustainable Retirement 2055 C	C Shares	746859289	MG1414	100	25.00	
Putnam	Putnam Sustainable Retirement 2055 R	R Shares	746859263	PRRVX	50	25.00	
Putnam	Putnam Sustainable Retirement 2055 R3	R3 Shares	74685U266	PAEOX	25	25.00	
Putnam	Putnam Sustainable Retirement 2055 R4	R4 Shares	74685U258	PAEPX		25.00	
Putnam	Putnam Sustainable Retirement 2055 R5	R5 Shares	74685U241	PAESX		10.00	
Putnam	Putnam Sustainable Retirement 2055 R6	R6 Shares	746859164	PREVX			
Putnam	Putnam Sustainable Retirement 2055 Y	Y Shares	746859255	PRTLX		25.00	
Putnam	Putnam Sustainable Retirement 2060 A	A Shares	746859248	PRTFX	25	25.00	
Putnam	Putnam Sustainable Retirement 2060 C	C Shares	746859222	MF9087	100	25.00	
Putnam	Putnam Sustainable Retirement 2060 R	R Shares	746859198	PRTRX	50	25.00	
Putnam	Putnam Sustainable Retirement 2060 R3	R3 Shares	74685U233	PAEVX	25	25.00	
Putnam	Putnam Sustainable Retirement 2060 R4	R4 Shares	74685U225	PAEUX		25.00	
Putnam	Putnam Sustainable Retirement 2060 R5	R5 Shares	74685U217	PAEWX		10.00	
Putnam	Putnam Sustainable Retirement 2060 R6	R6 Shares	746859172	PEFGX			
Putnam	Putnam Sustainable Retirement 2060 Y	Y Shares	746859180	PRTYX		25.00	
Putnam	Putnam Sustainable Retirement 2065 A	A Shares	74686J310	PCJQX	25	25.00	
Putnam	Putnam Sustainable Retirement 2065 C	C Shares	74686J294	PCJRX	100	25.00	
Putnam	Putnam Sustainable Retirement 2065 R	R Shares	74686J286	PCJUX	50	25.00	
Putnam	Putnam Sustainable Retirement 2065 R3	R3 Shares	74686J278	PCJVX	25	25.00	
Putnam	Putnam Sustainable Retirement 2065 R4	R4 Shares	74686J260	PCJWX		25.00	
Putnam	Putnam Sustainable Retirement 2065 R5	R5 Shares	74686J252	PCJIX		10.00	
Putnam	Putnam Sustainable Retirement 2065 R6	R6 Shares	74686J245	PCJYX			
Putnam	Putnam Sustainable Retirement 2065 Y	Y Shares	74686J237	PCJSX		25.00	
Putnam	Putnam Sustainable Retirement 2070 A	A Shares	74686K887	PAJOX	25	25.00	
Putnam	Putnam Sustainable Retirement 2070 C	C Shares	74686K879	PAJPX	100	25.00	
Putnam	Putnam Sustainable Retirement 2070 R	R Shares	74686K861	PAJSX	50	25.00	
Putnam	Putnam Sustainable Retirement 2070 R3	R3 Shares	74686K853	PAJTX	25	25.00	
Putnam	Putnam Sustainable Retirement 2070 R4	R4 Shares	74686K846	PAJUX		25.00	
Putnam	Putnam Sustainable Retirement 2070 R5	R5 Shares	74686K838	PAJVX		10.00	
Putnam	Putnam Sustainable Retirement 2070 R6	R6 Shares	74686K820	PAJWX			
Putnam	Putnam Sustainable Retirement 2070 Y	Y Shares	74686K812	PAJYX		25.00	
Putnam	Putnam Sustainable Retirement Mat A	A Shares	746859537	PRMAX	25	25.00	
Putnam	Putnam Sustainable Retirement Mat C	C Shares	746859511	PRMCX	100	25.00	
Putnam	Putnam Sustainable Retirement Mat R	R Shares	746859487	PRMKX	50	25.00	
Putnam	Putnam Sustainable Retirement Mat R3	R3 Shares	74685U191	PACKX	25	25.00	
Putnam	Putnam Sustainable Retirement Mat R4	R4 Shares	74685U183	PACPX		25.00	
Putnam	Putnam Sustainable Retirement Mat R5	R5 Shares	74685U175	PACQX		10.00	
Putnam	Putnam Sustainable Retirement Mat R6	R6 Shares	74685U308	PREWX			
Putnam	Putnam Sustainable Retirement Mat Y	Y Shares	746859388	PRMYX		25.00	
Putnam	Putnam U.S. Research A	A Shares	746802883	PNRAX	25	25.00	
Putnam	Putnam U.S. Research C	C Shares	746802628	PRACX	100	25.00	
Putnam	Putnam U.S. Research R	R Shares	746802131	PRSRX	50	25.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Putnam	Putnam U.S. Research R6	R6 Shares	74680L733	PLIMX			
Putnam	Putnam U.S. Research Y	Y Shares	746802487	PURYX		25.00	
Putnam	Putnam Ultra Short Duration Income A	A Shares	74676P755	PSDTX	10	10.00	
Putnam	Putnam Ultra Short Duration Income C	C Shares	74676P730	PSDLX	50	10.00	
Putnam	Putnam Ultra Short Duration Income R	R Shares	74676P714	PSDRX	50	10.00	
Putnam	Putnam Ultra Short Duration Income R6	R6 Shares	74676P672	PSDQX			
Putnam	Putnam Ultra Short Duration Income Y	Y Shares	74676P698	PSDYX		10.00	
Putnam	Putnam VT International Equity IB	IB	746896570	MG3524			
Putnam	Putnam VT International Value IA	IA	746896844	MG3498			
Putnam Stable Value	Putnam Large Cap Value Trust I	Class I	746750306	MF5552			
Putnam Stable Value	Putnam Large Cap Value Trust IA	Class IA	746750405	MF9088			
Putnam Stable Value	Putnam Retirement Advantage 2030: I	Class I	746751387	MF5607			
Putnam Stable Value	Putnam Retirement Advantage 2030: II	Class II	746751395	MF9073		10.00	
Putnam Stable Value	Putnam Retirement Advantage 2030: IV	Class IV	746751445	MF9075		40.00	
Putnam Stable Value	Putnam Retirement Advantage 2030: V	Class V	74674P609	MF9045		55.00	
Putnam Stable Value	Putnam Retirement Advantage 2030: X	Class X	74674P831	MF9055			
Putnam Stable Value	Putnam Retirement Advantage 2035: I	Class I	746751312	MF5606			
Putnam Stable Value	Putnam Retirement Advantage 2035: IV	Class IV	746751379	MF9072		40.00	
Putnam Stable Value	Putnam Retirement Advantage 2035: V	Class V	74674P708	MF9046		55.00	
Putnam Stable Value	Putnam Retirement Advantage 2035: X	Class X	74674P823	MF9054			
Putnam Stable Value	Putnam Retirement Advantage 2040: I	Class I	746751247	MF5605			
Putnam Stable Value	Putnam Retirement Advantage 2040: II	Class II	746751254	MF9067		10.00	
Putnam Stable Value	Putnam Retirement Advantage 2040: IV	Class IV	746751304	MF9069		40.00	
Putnam Stable Value	Putnam Retirement Advantage 2040: V	Class V	74674P807	MF9052		55.00	
Putnam Stable Value	Putnam Retirement Advantage 2040: X	Class X	74674P815	MF9053			
Putnam Stable Value	Putnam Retirement Advantage 2045: I	Class I	746751171	MF5604			
Putnam Stable Value	Putnam Retirement Advantage 2045: II	Class II	746751189	MF9064		10.00	
Putnam Stable Value	Putnam Retirement Advantage 2045: IV	Class IV	746751239	MF9066		40.00	
Putnam Stable Value	Putnam Retirement Advantage 2045: V	Class V	74674P864	MF9058		55.00	
Putnam Stable Value	Putnam Retirement Advantage 2045: X	Class X	74674P799	MF9051			
Putnam Stable Value	Putnam Retirement Advantage 2050: I	Class I	746751106	MF5603			
Putnam Stable Value	Putnam Retirement Advantage 2050: II	Class II	746751114	MF9061		10.00	
Putnam Stable Value	Putnam Retirement Advantage 2050: III	Class III	746751122	MF9062		25.00	
Putnam Stable Value	Putnam Retirement Advantage 2050: IV	Class IV	746751163	MF9063		40.00	
Putnam Stable Value	Putnam Retirement Advantage 2050: V	Class V	74674P872	MF9059		55.00	
Putnam Stable Value	Putnam Retirement Advantage 2050: X	Class X	74674P781	MF9050			
Putnam Stable Value	Putnam Retirement Advantage 2055 I	Class I	74674P104	MF5602			
Putnam Stable Value	Putnam Retirement Advantage 2055 IV	Class IV	746751882	MF9085		40.00	
Putnam Stable Value	Putnam Retirement Advantage 2055: II	Class II	74674P112	MG1408		10.00	
Putnam Stable Value	Putnam Retirement Advantage 2055: X	Class X	74674P765	MF9048			
Putnam Stable Value	Putnam Retirement Advantage 2055:V	Class V	74674P880	MF9060		55.00	
Putnam Stable Value	Putnam Retirement Advantage 2060: I	Class I	74674P278	MF5601			
Putnam Stable Value	Putnam Retirement Advantage 2060: II	Class II	74674P294	MF9039		10.00	
Putnam Stable Value	Putnam Retirement Advantage 2060: IV	Class IV	74674P328	MF9041		40.00	
Putnam Stable Value	Putnam Retirement Advantage 2060: V	Class V	74674P336	MF9042		55.00	
Putnam Stable Value	Putnam Retirement Advantage 2060: X	Class X	74674P757	MF9047			
Putnam Stable Value	Putnam Retirement Advantage 2065 II	Class II	74674P625	MG4786		10.00	
Putnam Stable Value	Putnam Retirement Advantage 2065 IV	Class IV	74674P591	MG4790		40.00	
Putnam Stable Value	Putnam Retirement Advantage 2065 Trust Class III	Class III	74674P617	MG4788		25.00	
Putnam Stable Value	Putnam Retirement Advantage 2065 V	Class V	74674P583	MG4789		55.00	
Putnam Stable Value	Putnam Retirement Advantage 2065: I	Class I	74674P633	MG4785			
Putnam Stable Value	Putnam Retirement Advantage 2065: X	Class X	74674P575	MG4791			
Putnam Stable Value	Putnam Retirement Maturity Fund: I	Class I	746751809	MF5600			
Putnam Stable Value	Putnam Retirement Maturity Fund: II	Class II	746751817	MF9082		10.00	
Putnam Stable Value	Putnam Retirement Maturity Fund: IV	Class IV	746751866	MF9084		40.00	
Putnam Stable Value	Putnam Retirement Maturity Fund: V	Class V	74674P203	MF9038		55.00	
Putnam Stable Value	Putnam Retirement Maturity Fund: X	Class X	74674P773	MF9049			
Putnam Stable Value	Putnam S&P 500 Fund: A	Class A	74680L832	MF9091		10.00	
Putnam Stable Value	Putnam S&P 500 Fund: Y	Class Y	7467PF9A3	MF9089			
Putnam Stable Value	Putnam S&P 500 M	Class M	74680L774	MF9090			
Putnam Stable Value	Putnam Stable Value Fund Psvf30 Cl A	Class A	74686Q553	MG1435			
Putnam Stable Value	Putnam Stable Value Fund: 100bps	Class A	74686Q603	PCS100		75.00	
Putnam Stable Value	Putnam Stable Value Fund: 15bps	Class 15	74686Q801	MF4788			
Putnam Stable Value	Putnam Stable Value Fund: 20bps	Class 20	74686Q876	MG3040			
Putnam Stable Value	Putnam Stable Value Fund: 25bps	Class A	74686Q207	MF4492			
Putnam Stable Value	Putnam Stable Value Fund: 35bps	Class 35	74686Q306	MG3039			
Putnam Stable Value	Putnam Stable Value Fund: 45bps	Class 45	74686Q868	MG3038		20.00	
Putnam Stable Value	Putnam Stable Value Fund: 50bps	Class A	74686Q405	PCSV50		25.00	
Putnam Stable Value	Putnam Stable Value Fund: 75bps	Class A	74686Q504	PCSV75		50.00	
Putnam Stable Value	Retirement Advantage 2025 III	Class III	746751478	MF9077		25.00	
Putnam Stable Value	Retirement Advantage 2030 III	Class III	746751403	MF9074		25.00	
Putnam Stable Value	Retirement Advantage 2035 II	Class II	746751320	MF9070		10.00	
Putnam Stable Value	Retirement Advantage 2035 III	Class III	746751338	MF9071		25.00	
Putnam Stable Value	Retirement Advantage 2040 III	Class III	746751262	MF9068		25.00	
Putnam Stable Value	Retirement Advantage 2045 III	Class III	746751197	MF9065		25.00	
Putnam Stable Value	Retirement Advantage 2055 III	Class III	74674P120	MF9037		25.00	
Putnam Stable Value	Retirement Advantage 2060 III	Class III	74674P310	MF9040		25.00	
Putnam Stable Value	Retirement Advantage Maturity Fund III	Class III	746751825	MF9083		25.00	
Pzena Funds	Pzena Emerging Markets Value Instl	Institutional	00770X675	PZIEX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points	
Pzena Funds	Pzena Emerging Markets Value Investor	Investor	00770X683	PZVEX	25		10.00	
Pzena Funds	Pzena International Small Cap Value Ins	Institutional	00770X345	PZIIX				
Pzena Funds	Pzena International Small Cap Value Inv	Investor	00770X352	PZVIX	25		10.00	
Pzena Funds	Pzena International Value Instl	Institutional	00770X279	PZINX				
Pzena Funds	Pzena International Value Investor	Investor	00770X287	PZVNX	25		10.00	
Pzena Funds	Pzena Mid Cap Value Instl	Institutional	00770X659	PZIMX				
Pzena Funds	Pzena Mid Cap Value Investor	Investor	00770X667	PZVMX	25		10.00	
Pzena Funds	Pzena Small Cap Value Institutional	Institutional	00770X394	PZISX				
Pzena Funds	Pzena Small Cap Value Investor	Investor	00770X410	PZVSX	25		10.00	
Q3 All Weather Funds	Q3 All-Season Systematic Opports Instl	Institutional	90386H487	QASOX				
Q3 All Weather Funds	Q3 All-Season Tactical C	C Shares	90386H396	QACTX	100			
Q3 All Weather Funds	Q3 All-Season Tactical Instl	Institutional	90386H461	QAITX				
Quaker Funds	Quaker Small/Mid Cap Impact Value Institutional	Institutional	746935568	QSVIX			15.00	
Ranger Funds	Ranger Quest for Income and Growth Inv	Investor	75281Y701	RFTDX			3.00	
Ranger Funds	Ranger Small Cap Institutional	Institutional	75281Y206	RFISX			3.00	
Rational Funds	Rational Dynamic Brands A	A Shares	628255804	HSUAX	25			
Rational Funds	Rational Dynamic Brands C	C Shares	628255887	HSUCX	100			
Rational Funds	Rational Dynamic Brands Instl	Institutional	628255879	HSUTX				
Rational Funds	Rational Equity Armor Fund A	A Shares	628255101	HDCAX	25			
Rational Funds	Rational Equity Armor Fund C	C Shares	628255200	HDCEX	100			
Rational Funds	Rational Equity Armor Fund Instl	Institutional	628255309	HDCTX				
Rational Funds	Rational Special Situations Income A	A Shares	628255457	RFXAX	25			
Rational Funds	Rational Special Situations Income C	C Shares	628255440	RFXCX	100			
Rational Funds	Rational Special Situations Income Instl	Institutional	628255432	RFXIX				
Rational Funds	Rational Strategic Allocation A	A Shares	628255846	RHSAX	25			
Rational Funds	Rational Strategic Allocation C	C Shares	628255762	RHSCX	100			
Rational Funds	Rational Strategic Allocation Instl	Institutional	628255754	RHSIX				
Rational Funds	Rational Tactical Return A	A Shares	628255606	HRSAX	25			
Rational Funds	Rational Tactical Return C	C Shares	628255770	HRSFX	100			
Rational Funds	Rational Tactical Return Instl	Institutional	628255705	HRSTX				
Rational Funds	Rational/Pier 88 Convertible Secs A	A Shares	628255424	PBXAX	25			
Rational Funds	Rational/Pier 88 Convertible Secs C	C Shares	628255416	PBXCX	100			
Rational Funds	Rational/Pier 88 Convertible Secs Instl	Institutional	628255390	PBXIX				
Rational Funds	Return Stacked Bal Allc & Sys Macro A	A Shares	628255747	RDMAX	25			
Rational Funds	Return Stacked Bal Allc & Sys Macro C	C Shares	628255739	RDMCX	100			
Rational Funds	Return Stacked Bal Allc & Sys Macro I	I Shares	628255721	RDMIX				
RBC Funds Trust	RBC BlueBay Access Cptl Community InvmA	A Shares	74926P779	ACASX				#REF!
RBC Funds Trust	RBC BlueBay Access Cptl Community Invml	I Shares	74926P761	ACCSX			10.00	
RBC Funds Trust	RBC BlueBay Access Cptl Community InvmlS	IS	74933U878	ACATX			10.00	
RBC Funds Trust	RBC BlueBay Core Plus Bond A	A Shares	74933U753	RCPAX				#REF!
RBC Funds Trust	RBC BlueBay Core Plus Bond I	I Shares	74933U761	RCPIX			10.00	
RBC Funds Trust	RBC BlueBay Core Plus Bond R6	R6 Shares	74933U746	RCPRX				
RBC Funds Trust	RBC BlueBay Emerging Market Debt A	A Shares	74926P456	RESAX				#REF!
RBC Funds Trust	RBC BlueBay Emerging Market Debt I	I Shares	74926P399	RBESX			10.00	
RBC Funds Trust	RBC BlueBay Emerging Market Debt R6	R6 Shares	74933U407	RBERX				
RBC Funds Trust	RBC BlueBay High Yield Bond A	A Shares	74926P423	RHYAX				#REF!
RBC Funds Trust	RBC BlueBay High Yield Bond I	I Shares	74926P381	RGHYX			10.00	
RBC Funds Trust	RBC BlueBay Impact Bond A	A Shares	74933U860	RIBAX				#REF!
RBC Funds Trust	RBC BlueBay Impact Bond I	I Shares	74933U605	RIBIX			10.00	
RBC Funds Trust	RBC BlueBay Impact Bond R6	R6 Shares	74933U704	RIBRX				
RBC Funds Trust	RBC BlueBay Short Duration Fixed Inc A	A Shares	74926P258	RSHFX				#REF!
RBC Funds Trust	RBC BlueBay Short Duration Fixed Inc I	I Shares	74926P274	RSDIX			10.00	
RBC Funds Trust	RBC BlueBay Strategic Income A	A Shares	74933U720	RBIAX				#REF!
RBC Funds Trust	RBC BlueBay Strategic Income I	I Shares	74933U738	RBSIX			10.00	
RBC Funds Trust	RBC BlueBay Strategic Income R6	R6 Shares	74933U712	RBSRX				
RBC Funds Trust	RBC BlueBay Ultra-Short Fixed Income A	A Shares	74926P241	RULFX				#REF!
RBC Funds Trust	RBC BlueBay Ultra-Short Fixed Income I	I Shares	74926P266	RUSIX			10.00	
RBC Funds Trust	RBC China Equity A	A Shares	74933U662	RCEAX				#REF!
RBC Funds Trust	RBC China Equity I	I Shares	74933U654	RBCIX			10.00	
RBC Funds Trust	RBC China Equity R6	R6 Shares	74933U647	RBCRX				
RBC Funds Trust	RBC Emerging Markets Equity A	A Shares	74926P324	REEAX				#REF!
RBC Funds Trust	RBC Emerging Markets Equity I	I Shares	74926P316	REEIX			10.00	
RBC Funds Trust	RBC Emerging Markets Equity R6	R6 Shares	74933U100	RREMX				
RBC Funds Trust	RBC Emerging Markets Ex-China Equity A	A Shares	74933U621	RECAX				#REF!
RBC Funds Trust	RBC Emerging Markets Ex-China Equity I	I Shares	74933U613	RECIX			10.00	
RBC Funds Trust	RBC Emerging Markets Ex-China Equity R6	R6 Shares	74933U597	RECRX				
RBC Funds Trust	RBC Emerging Markets Value Equity A	A Shares	74933U639	REVAX				#REF!
RBC Funds Trust	RBC Emerging Markets Value Equity I	I Shares	74933U803	REMVX			10.00	
RBC Funds Trust	RBC Emerging Markets Value Equity R6	R6 Shares	74933U886	RMVRX				
RBC Funds Trust	RBC Global Opportunities A	A Shares	74933U845	RGPAX				#REF!
RBC Funds Trust	RBC Global Opportunities I	I Shares	74926P183	RGOIX			10.00	
RBC Funds Trust	RBC Global Opportunities R6	R6 Shares	74933U209	RGORX				
RBC Funds Trust	RBC International Equity A	A Shares	74933U589	RIEAX				#REF!
RBC Funds Trust	RBC International Equity I	I Shares	74933U571	RIEIX			10.00	
RBC Funds Trust	RBC International Equity R6	R6 Shares	74933U563	RIERX				
RBC Funds Trust	RBC International Opportunities Fund Class A	A Shares	74933U837	RIOAX				#REF!
RBC Funds Trust	RBC International Opportunities Fund Class I	I Shares	74926P175	RIOIX			10.00	
RBC Funds Trust	RBC International Small Cap Equity A	A Shares	74933U555	RISSX				#REF!
RBC Funds Trust	RBC International Small Cap Equity I	I Shares	74933U548	RISIX			10.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
RBC Funds Trust	RBC International Small Cap Equity R6	R6 Shares	74933U530	RISRX			
RBC Funds Trust	RBC SMID Cap Growth A	A Shares	74926P100	TMCAX			#REF!
RBC Funds Trust	RBC SMID Cap Growth I	I Shares	74926P308	TMCIX			10.00
RBC Funds Trust	RBC SMID Cap Growth R6	R6 Shares	74926P159	RSMRX			
Reaves Funds	Reaves Infrastructure Fund Class Inst	Institutional	00764Q108	RSRFX			
Recurrent Funds	Recurrent MLP & Infrastructure Class I	Class I	90214Q303	RMLPX			10.00
Redwood Funds	Redwood AlphaFactor Tactical International Fund N	N Shares	90214Q600	RWINX	25		5.00
Redwood Funds	Redwood AlphaFactor Tactical Intl I	I Shares	90214Q709	RWIIX			5.00
Redwood Funds	Redwood Managed Municipal Income I	I Shares	90213U123	RWMIX			5.00
Redwood Funds	Redwood Managed Volatility I	I Shares	90213U719	RWDIX			5.00
Redwood Funds	Redwood Managed Volatility N	N Shares	90213U693	RWDNX	25		5.00
Redwood Funds	Redwood Managed Volatility Y	Y Shares	90213U685	RWDYX			5.00
Redwood Funds	Redwood Systematic Macro Trnd (SMarT) I	I Shares	90214Q881	RWSIX			5.00
Redwood Funds	Redwood Systematic Macro Trnd (SMarT) N	N Shares	90214Q808	RWSNX	25		5.00
Regan Capital	Regan Total Return Income Institutional	Institutional	00777X579	RCIRX			
Regan Capital	Regan Total Return Income Investor	Investor	00777X587	RCTRX	25		
Reich & Tang Funds	Reich & Tang CA Daily Tax-Free Inc A	A Shares	130170103	CFDXX			
Reich & Tang Funds	Reich & Tang CA Daily Tax-Free Inc B	B Shares	130170202	CDTXX			
Reinhart Funds	Reinhart Genesis PMV Advisor	Advisor	56166Y230	RPMFX			
Reinhart Funds	Reinhart Genesis PMV Investor	Investor	56166Y248	RPMAX	25		
Reinhart Funds	Reinhart Mid Cap PMV Adv	Advisor	56166Y834	RPMVX			
Reinhart Funds	Reinhart Mid Cap PMV Institutional	Institutional	56167N654	RPMNX			
Reinhart Funds	Reinhart Mid Cap PMV Inv	Investor	56166Y842	RPMMX	25		
Reliance Trust CTF	ATLAS Global Infrastructure CIT Class A	Class A	75947P680	MG6261			
Reliance Trust CTF	Baird Small/Mid Cap Gr Eq CIT Fd Fdrs Cl	Founders	75947M240	MG6262			
Reliance Trust CTF	CORNERSTONE Divers Sm Cp Cor CIT Cl C	Class C - CIT No Load	75947P664	MG6252			
Reliance Trust CTF	Cornerstone Diversified Small Cap Core CIT Class 1	Class 1	75947P722	MG5971			
Reliance Trust CTF	Cornerstone Diversified Small Cap Core CIT Class 2	Class 2	75947P714	MG5972			
Reliance Trust CTF	Cornerstone Diversified Small Cap Core CIT Class F	Class F	75947P730	MG5973			
Reliance Trust CTF	DoubleLine Core Plus Fixed Income CL 1	Class 1	66585Y695	MF9163			
Reliance Trust CTF	Doubleline Core Plus Fixed Income Fund Class 2	Class 2	66585Y679	MF9161			
Reliance Trust CTF	Doubleline Long Duration Total Bond Fund Class 2	Class 2	66585Y364	MF9159			
Reliance Trust CTF	Doubleline Long Duration Total Return Bond Class 1	Class 1	66585Y372	MF9160			
Reliance Trust CTF	DoubleLine Securitized Income CL 2	Class 2	66586A506	MG6202			
Reliance Trust CTF	Doubleline Securitized Income Fund Class 1	Class 1	66586A407	MG6251			
Reliance Trust CTF	DoubleLine Total Return Bond CL 1	Class 1	66585Y729	MF9164			
Reliance Trust CTF	Doubleline Total Return Bond Fund Class 2	Class 2	66585Y687	MF9162			
Reliance Trust CTF	Driehaus Emerging Markets Growth Cl A	A Shares	391536109	MF9113			
Reliance Trust CTF	Driehaus Emerging Markets Growth Cl B	Class B	391536208	MF9114			
Reliance Trust CTF	Driehaus Emerging Markets Growth Cl C	C Shares	391536307	MF9115			
Reliance Trust CTF	Driehaus Emerging Markets Growth Cl S	Class S	75953H408	MG6401			
Reliance Trust CTF	Driehaus Emerging Markets Small Cap Equity CIT Class A	Class A	75947M570	MG6250			
Reliance Trust CTF	Driehaus International Small Cap Growth CIT Class A	Class A	75947M505	MG6249			
Reliance Trust CTF	Driehaus Small Cap Growth CIT Class A	Class A	75947P839	MG6248			
Reliance Trust CTF	Earnest Partners Core Bond Fund Class A	Class A	75947P466	MG7376			
Reliance Trust CTF	Earnest Partners Core Bond Fund Class C	Class C - CIT No Load	75947P474	MG7377			
Reliance Trust CTF	Earnest Partners Core Bond Fund Class F	Class F	75947P482	MG7378			
Reliance Trust CTF	Earnest Partners Short Duration Bond Fund Class A	Class A	75947P433	MG7379			
Reliance Trust CTF	Earnest Partners Short Duration Bond Fund Class C	Class C - CIT No Load	75947P441	MG7380			
Reliance Trust CTF	Earnest Partners Short Duration Bond Fund Class F	Class F	75947P458	MG7381			
Reliance Trust CTF	First Sentier American Listed Infrastructure CIT Class 1	Class 1	75955P101	MG6263			
Reliance Trust CTF	First Sentier Global Listed Infras CIT I	Class 1	66585Y802	MG6264			
Reliance Trust CTF	Fort Washington Small Com Eq CIT Cl A	Class A	75947P649	MG6835			
Reliance Trust CTF	Fort Washington Small Comp Eq CIT Cl I	Class I	75947P631	MG6837			
Reliance Trust CTF	Fort Washington Small Company Equity CIT Class F	Class F	75947P656	MG6836			
Reliance Trust CTF	GlobeFlex International All Cap CIT Tier 1	Tier 1	66585Y240	MG6257			
Reliance Trust CTF	GQG Partners Emerging Markets Equity CIT Class G	Class G	75947M455	MG6418			
Reliance Trust CTF	Jo Hambro Emerging Markets CIT Fund Class 1	Class 1	75947L499	MG6265			
Reliance Trust CTF	Legal & General MSCI ACWI ex US DC CIT F	Class F	52472X206	MG6498			
Reliance Trust CTF	Legal & General S&P 400 DC CIT B	Class B	52472Y709	MG4860			
Reliance Trust CTF	Legal & General S&P 400 DC CIT F	Class F	52472X107	MG6495			
Reliance Trust CTF	Legal & General S&P 500 DC CIT B	Class B	52472V796	MG4881			
Reliance Trust CTF	Legal & General S&P 500 DC CIT E	Class E	52472V671	MG4834			
Reliance Trust CTF	Legal & General S&P 500 DC CIT F	Class F	52472V663	MG6496			
Reliance Trust CTF	Legal & General S&P 600 DC CIT B	Class B	52472Y808	MG4882			
Reliance Trust CTF	Legal & General S&P 600 DC CIT F	Class F	52472V770	MG6497			
Reliance Trust CTF	Lincoln Cornerstone Stable Value CIT Class 0	Class 0	75947P367	RT2226			
Reliance Trust CTF	Lincoln Cornerstone Stable Value CIT Class 15	Class 15	75947P359	RT2225			
Reliance Trust CTF	Lincoln Cornerstone Stable Value CIT Class 25	Class 25	75947P342	RT2224			
Reliance Trust CTF	Lincoln Cornerstone Stable Value CIT Class 35	Class 35	75947P334	RT2223			
Reliance Trust CTF	LSV EMERGING MARKETS EQUITY FUND CL-A	Class A	66585Y323	MG6271			
Reliance Trust CTF	LSV International Value Equity Fund Class B	Class B	66586A704	MG6270			
Reliance Trust CTF	LSV INTL ACWI Ex US VAL EQ FD CL-B	Class B	66585Y844	MG6269			
Reliance Trust CTF	LSV US LARGE CAP VALUE EQUITY FUND CL-A	Class A	66585Y257	MG6266			
Reliance Trust CTF	LSV US Mid Cap Value Equity Fund Tier 1	Tier 1	66585Y539	MG6267			
Reliance Trust CTF	LSV US SMALL CAP VALUE EQUITY FUND CL-A	Class A	66585Y612	MG6268			
Reliance Trust CTF	New York Life Anchor CIT – Class 0	Class 0	75954K103	MF4921			
Reliance Trust CTF	New York Life Anchor CIT – Class 25	Class 25	75954K202	MF4922	25		
Reliance Trust CTF	New York Life Anchor CIT – Class 50	Class 50	75954K301	MF4924	50		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Reliance Trust CTF	Polar Capital Emerging Market Stars CIT Class A	Class A	75947P763	MG6272			
Reliance Trust CTF	Polen DDJ Opportunistic High Yield Bond Class C	Class C - CIT No Load	75947P409	MG6273			
Reliance Trust CTF	Presima Global Real Estate Concentrated Collective Fund Class A	Class A	75947P755	MG6274			
Reliance Trust CTF	Pzena Emerging Markets Focused Value CIT A	A Shares	75947M109	MF9212			
Reliance Trust CTF	Pzena Emerging Markets Focused Value CIT Class X	X Shares	75947M406	MF5550			
Reliance Trust CTF	Pzena Emerging Markets Focused Value CIT P Shares	P Shares	75947M331	MF5591			
Reliance Trust CTF	Pzena Int Val All Country (ex-U.S.) CIT	No Share Class	66585Y851	MF5551			
Reliance Trust CTF	Pzena International Value All Country (ex-U.S.) CIT Class P	P Shares	66586V302	MG3202			
Reliance Trust CTF	Reams Core Plus Bond CIT Class 1	Class 1	75947M133	MG6275			
Reliance Trust CTF	Reliance MetLife GAC Series 25053 C EQ68	EQ68	759522758	MG6400			
Reliance Trust CTF	Reliance MetLife GAC Series 25053 CL EQ	Class EQ	75953H309	MG6199			
Reliance Trust CTF	Reliance MetLife GAC Series 25053Cl EQ35	Class EQ35	759522774	MG6200			
Reliance Trust CTF	Reliance MetLife GAC Series 25053Cl EQ65	Class EQ65	759522766	MG6201		65.00	
Reliance Trust CTF	Reliance MetLife Series 25053 Cl 0	Class 0	759522204	MACXS			
Reliance Trust CTF	Reliance MetLife Series 25053 Cl 10	Class 10	759522501	MF4710		10.00	
Reliance Trust CTF	Reliance MetLife Series 25053 Cl 20	Class 20	759522865	MG1439		20.00	
Reliance Trust CTF	Reliance MetLife Series 25053 Cl 25	Class 25	759522709	MF4712	25		
Reliance Trust CTF	Reliance MetLife Series 25053 Cl 35	Class 35	759522402	MF4469		35.00	
Reliance Trust CTF	Reliance MetLife Series 25053 Cl 40	Class 40	759522824	MF5367			
Reliance Trust CTF	Reliance MetLife Series 25053 Cl 50	Class 50	759522808	MF4713	50		
Reliance Trust CTF	Reliance MetLife Series 25053 Cl 60	Class 60	759522881	MECXS			
Reliance Trust CTF	Reliance MetLife Series 25053 Cl 65	Class 65	592176598	MLCXS			
Reliance Trust CTF	Reliance MetLife Series 25053 Cl 68	Class 68	592176101	MF4000	25	68.00	
Reliance Trust CTF	Reliance MetLife Series 25053 Cl 75	Class 75	759522873	MF4715	40	75.00	
Reliance Trust CTF	Reliance MetLife Series 25053 Cl M	Class M	759522790	MG3063			
Reliance Trust CTF	Reliance Tr Std Stbl Val Fd Cl 25	Class 25	759520505	MG6254		25.00	
Reliance Trust CTF	Reliance Trust Standard Stbl Val Fd Cl 0	Class 0	75953X106	MG6253			
Reliance Trust CTF	Reliance Trust Std Stbl Val Fd - Cl 100	Class 100	75953X304	MG6256		100.00	
Reliance Trust CTF	Reliance Trust Std Stbl Val Fd Cl 35	Class 35	75953X205	MG6255		35.00	
Reliance Trust CTF	Sage Cash Bal Cnsrv Collct Trst CL 1	Class 1	75954Y509	MF5202			
Reliance Trust CTF	Sage Cash Bal Mod Collct Trst CL 0	Class 0	75954Y707	MF9226			
Reliance Trust CTF	Sage Cash Bal Mod Collct Trst CL 1	Class 1	75954Y806	MF5205			
Reliance Trust CTF	Sage Cash Bal Mod Collct Trst CL 2	Class 2	75954Y889	MF5206	25	25.00	
Reliance Trust CTF	Sage Cash Bal Mod Collct Trst CL 3	Class 3	75954Y855	MF9227	50		
Reliance Trust CTF	Sage Cash Balance Conserative Strategy Class 2	Class 2	75954Y301	MF9223	25		
Reliance Trust CTF	Sage Cash Balance Conservative Strategy Cl 3	Class 3	75954Y871	MF9229	50		
Reliance Trust CTF	Sage Cash Balance Conservative Strategy Class 0	Class 0	75954Y103	MF9222			
Reliance Trust CTF	Sage Cash Balance Moderate Conservative Strategy Class 0	Class 0	75954Y400	MF9224			
Reliance Trust CTF	Sage Cash Balance Moderate Conservative Strategy Class 2	Class 2	75954Y608	MF9225	25		
Reliance Trust CTF	Sage Cash Balance Moderate Conservative Strategy Class 3	Class 3	75954Y863	MF9228	50		
Reliance Trust CTF	Sage Csh Bal Ult Cnsrv CollTrst Cl 1	Class 1	75954Y202	MF5208			
Reliance Trust CTF	Skerryvore Global Emerging Markets Equity DC Class-I	Class 1	75947P706	MG6276			
Reliance Trust CTF	The Ariel International (DM) CIT Class F	Class F	75947P854	MG6259			
Reliance Trust CTF	The Ariel International (DM/EM) CIT Class F	Class F	75947P862	MG6260			
Reliance Trust CTF	Trinity Street International Equity Collective Investment Trust Fund Class F	Class F	75947M125	MG6258			
Reliance Trust CTF	Value Partners CIF -Large Cap Class 1	Class 1	75947M273	MF9214			
Reliance Trust CTF	Value Partners CIF -Large Cap Class 2	Class 2	75947M265	MF9213			
Reliance Trust CTF	WCM Focused International Equity Fund Class A	Class A	75947P565	MG7387			
Reliance Trust CTF	WCM Focused International Equity Fund Class B	Class B - CIT No Load	75947P557	MG7388			
Reliance Trust CTF	WCM Focused International Equity Fund Class C	Class C - CIT No Load	75947P540	MG7389			
Reliance Trust CTF	WCM Focused International Equity Fund Class D	Class D	75947P532	MG7390			
Reliance Trust CTF	WCM Focused International Equity Fund Class E	Class E	75947P524	MG7391			
Reliance Trust CTF	WCM Focused US Equity Fund Class A	Class A	75947P623	MG7382			
Reliance Trust CTF	WCM Focused US Equity Fund Class B	Class B - CIT No Load	75947P615	MG7383			
Reliance Trust CTF	WCM Focused US Equity Fund Class C	Class C - CIT No Load	75947P599	MG7384			
Reliance Trust CTF	WCM Focused US Equity Fund Class D	Class D	75947P581	MG7385			
Reliance Trust CTF	WCM Focused US Equity Fund Class E	Class E	75947P573	MG7386			
RESQ Funds	RESQ Dynamic Allocation A	A Shares	66538E291	RQEAX			
RESQ Funds	RESQ Strategic Income A	A Shares	66538E283	RQIAX			
Reynders McVeigh Funds	Reynders McVeigh Core Equity Instl	Institutional	14064D733	ESGEX			
Reynolds	Reynolds Blue Chip Growth	No Share Class	761724103	RBCGX	12		
Rice Hall James Funds (RHJ)	Rice Hall James Micro Cap Instl	Institutional	00758M212	RHJSX			
River Canyon Funds	River Canyon Total Return Bond Instl	Institutional	00770G656	RCTIX			
River Park Funds	RiverPark Floating Rate CMBS Instl	Institutional	76882K660	RCRIX			
River Park Funds	RiverPark Floating Rate CMBS Retail	Retail	76882K678	RCRFX			
River Park Funds	RiverPark Large Growth Institutional	Institutional	76882K108	RPXIX			
River Park Funds	RiverPark Large Growth Retail	Retail	76882K207	RPXFX			25.00
River Park Funds	RiverPark Long/Short Opportunity Instl	Institutional	76882K850	RLSIX			
River Park Funds	RiverPark Long/Short Opportunity Retail	Retail	76882K868	RLSFX			25.00
River Park Funds	RiverPark Short Term High Yield Instl	Institutional	76882K702	RPHIX			
River Park Funds	RiverPark Short Term High Yield Retail	Retail	76882K801	RPHYX			25.00
River Park Funds	Riverpark/Next Century Gr Inst	Institutional	76882K652	RPNIX			
River Park Funds	Riverpark/Next Century Growth Retail	Retail	76882K645	RPNCX			25.00
River Park Funds	RiverPark/Next Century Lg Gr Inst	Institutional	76882K629	RPNLX			
River Park Funds	RiverPark/Next Century Lg Gr Retl	Retail	76882K637	RPNRX			25.00
River Park Funds	Wedgewood Institutional	Institutional	76882K306	RWGIX			
River Park Funds	Wedgewood Retail	Retail	76882K405	RWGFX			25.00
Riverbridge Funds	Riverbridge Growth Institutional	Institutional	46141P404	RIVBX			10.00
Riverbridge Funds	Riverbridge Growth Investor	Investor	46141P305	RIVRX	25		15.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Riverfront Funds	ALPS Asset Allocation Growth & Inc A	A Shares	31761R278	RAGIX	25		
Riverfront Funds	ALPS Asset Allocation Growth & Inc C	C Shares	317609568	RLGCX	100		
Riverfront Funds	ALPS Asset Allocation Growth & Inc I	I Shares	317609550	RLIIX			
Riverfront Funds	ALPS Asset Allocation Growth & Inc Inv	Investor	317609576	RLGAX	25		
RiverNorth Funds	RiverNorth Doubleline Strategic Inc I	I Shares	76881N202	RNSIX			
RiverNorth Funds	RiverNorth Doubleline Strategic Inc R	R Shares	76881N301	RNDLX	25		
RiverNorth Funds	RiverNorth/Oaktree High Income I	I Shares	76881N806	RNHIX			
RiverNorth Funds	RiverNorth/Oaktree High Income R	R Shares	76881N707	RNOTX	25		
Riversource Funds	Ameriprise Fincl 401K Plan inc	No Share Class	03076X100	MG1466			
Riversource Funds	Columbia Trust 2015 Declining Duration Bond	No Share Class	03077P437	MG1490			
Riversource Funds	Columbia Trust 2015 Declining Duration Govt Bond	No Share Class	03077P460	MG1491			
Riversource Funds	Columbia Trust 2016 Declining Duration Bond	No Share Class	03077V749	MG1499			
Riversource Funds	Columbia Trust 2016 Declining Duration Govt Bond	No Share Class	03077V731	MG1498			
Riversource Funds	Columbia Trust 2017 Declining Duration Bond	No Share Class	03077V723	MG1497			
Riversource Funds	Columbia Trust 2017 Declining Duration Govt Bond	No Share Class	03077V715	MG1496			
Riversource Funds	Columbia Trust Dividend Opportunity	No Share Class	03077K289	MG1468			
Riversource Funds	Invensys 401 Plan	No Share Class	46122A103	MG1500			
Riversource Funds	Nebraska Pub Pwr Dist Emp Ret	No Share Class	63969H109	MG1501			
Riversource Funds	Riversource San Diego City Managed Inc Fd	No Share Class	79744X102	MG1503			
Riversource Funds	Riversource Southern Farm Bureau Cas Ins	No Share Class	842853103	MG1504			
Riversource Funds	Riversource Tr Amex ISP F I	No Share Class	025820101	MG1465			
Riversource Funds	Riversource Tru Partnership Emp Svgs & Psp	No Share Class	872645106	MF9256			
Riversource Funds	Riversource Trust 2014 Declining Duration Bond	No Share Class	03077K503	MG1475			
Riversource Funds	Riversource Trust 2014 Declining Duration Govt Bond	No Share Class	03077K602	MG1480			
Riversource Funds	Riversource Trust Bond	No Share Class	03077K701	MG1483			
Riversource Funds	Riversource Trust Equity Index Base	No Share Class	03077K859	MG1488			
Riversource Funds	Riversource Trust Government Income	No Share Class	03077K784	MG1486			
Riversource Funds	Riversource Trust Income Fund	No Share Class	769315318	MG1502			
Riversource Funds	Riversource Trust Investment Grade Bond	No Share Class	03077K644	MG1481			
Riversource Funds	Riversource Trust Short Term Conservative	No Share Class	03077K495	MG1474			
Riversource Funds	Riversource Trust Short Term Conservative Govt Bond	No Share Class	03077K487	MG1473			
Riversource Funds	Riversource Trust Short Term Government	No Share Class	03077K479	MG1472			
Riversource Funds	Riversource Trust U.S.Government Securities Z	No Share Class	03077K339	MG1469			
RMB Funds	RMB A	A Shares	74968B605	RMBHX	25		
RMB Funds	RMB C	C Shares	74968B704	RMBJX	75		#REF!
RMB Funds	RMB I	I Shares	74968B886	RMBGX			
RMB Funds	RMB International I	I Shares	74968B860	RMBTX			
RMB Funds	RMB Mendon Financial Services A	A Shares	74968B407	RMBKX	30		
RMB Funds	RMB Mendon Financial Services C	C Shares	74968B506	RMBNX	75		#REF!
RMB Funds	RMB Mendon Financial Services I	I Shares	74968B803	RMBLX			
RMB Funds	RMB Small Cap I	I Shares	74968B837	RMBBX			
RMB Funds	RMB SMID Cap I	I Shares	74968B811	RMBMX			
RNC Genter Capital Management Funds	Genter Dividend Income	No Share Class	461418865	GDIIX	25		
Rockefeller Funds	Rockefeller Climate Solutions A	A Shares	89834G786	RKCAX	25		
Rockefeller Funds	Rockefeller Climate Solutions Instl	Institutional	89834G794	RKCIX			
Rockefeller Funds	Rockefeller US Small Cap Core A	A Shares	89834G653	RKSAX	25		
Rockefeller Funds	Rockefeller US Small Cap Core I	Institutional	89834G646	RKSIX			
Royce Funds	Royce Focus Value Svc	Service	780811857	RYFVX	25		15.00
Royce Funds	Royce Global Select Long/Short Invmt	Investment	780905410	RSFTX			15.00
Royce Funds	Royce International Premier Instl	Institutional	780811576	RIPIX			
Royce Funds	Royce International Premier Investment	Investment	780811667	RIPNX			15.00
Royce Funds	Royce International Premier Service	Service	780811790	RYIPX	25		15.00
Royce Funds	Royce Micro-Cap Consult	Consultant	780905774	RYMCX	100		
Royce Funds	Royce Micro-Cap Invmt	Investment	780905709	RYOTX			15.00
Royce Funds	Royce Micro-Cap Svc	Service	780905659	RMCFX	25		15.00
Royce Funds	Royce Mid-Cap Ser	Service	78081A204	RMIDX	25		15.00
Royce Funds	Royce Premier Consult	Consultant	780905550	RPRCX	100		
Royce Funds	Royce Premier Instl	Institutional	780905683	RPFIX			
Royce Funds	Royce Premier Invmt	Investment	780905600	RYPRX			15.00
Royce Funds	Royce Premier Service	Service	780905634	RPFFX	25		15.00
Royce Funds	Royce Small-Cap Fund Consult	Consultant	780905816	RYPCX	100		
Royce Funds	Royce Small-Cap Fund Instl	Institutional	78081A303	RPMIX			
Royce Funds	Royce Small-Cap Fund Invmt	Investment	780905840	PENNX			15.00
Royce Funds	Royce Small-Cap Fund Svc	Service	780905386	RYPFX	25		15.00
Royce Funds	Royce Small-Cap Opportunity Consult	Consultant	780905378	ROFCX	100		
Royce Funds	Royce Small-Cap Opportunity Instl	Institutional	780905691	ROFIX			
Royce Funds	Royce Small-Cap Opportunity Invmt	Investment	780905832	RYPNX			15.00
Royce Funds	Royce Small-Cap Opportunity R	R Shares	780905253	ROFRX	50		25.00
Royce Funds	Royce Small-Cap Opportunity Svc	Service	780905758	RYOFX	25		15.00
Royce Funds	Royce Small-Cap Special Equity Consult	Consultant	780905543	RSQCX	100		
Royce Funds	Royce Small-Cap Special Equity Instl	Institutional	780905535	RSEIX			
Royce Funds	Royce Small-Cap Special Equity Invmt	Investment	780905782	RYSEX			15.00
Royce Funds	Royce Small-Cap Special Equity Svc	Service	780905527	RSEFX	25		15.00
Royce Funds	Royce Small-Cap Total Return Consult	Consultant	780905592	RYTCX	100		
Royce Funds	Royce Small-Cap Total Return Instl	Institutional	780905717	RTRIX			
Royce Funds	Royce Small-Cap Total Return Invmt	Investment	780905881	RYTRX			15.00
Royce Funds	Royce Small-Cap Total Return R	R Shares	780905261	RTRRX	50		25.00
Royce Funds	Royce Small-Cap Total Return Svc	Service	780905642	RYTFX	25		15.00
Royce Funds	Royce Small-Cap Value Investment	Investment	780905220	RVVHX			15.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Royce Funds	Royce Small-Cap Value Service	Service	780905733	RYVFX	25		15.00
Royce Funds	Royce Smaller-Companies Growth Instl	Institutional	780905337	RVPIX			
Royce Funds	Royce Smaller-Companies Growth Invmt	Investment	780905212	RVPHX			15.00
Royce Funds	Royce Smaller-Companies Growth Svc	Service	780905741	RYVPX	25		15.00
Royce Funds	Royce Smid-Cap Total Return Investment	Investment	780905188	RDVIX			15.00
Royce Funds	Royce Smid-Cap Total Return Service	Service	780905436	RYDVX	25		15.00
Russell Investment Company	Russell 2017 Retirement Distribution S	S Shares	782478192	RRDSX		20.00	
Russell Investment Company	Russell Inv Emerging Markets C	C Shares	782493431	REMCX	75		#REF!
Russell Investment Company	Russell Inv Emerging Markets R6	R6 Shares	78250F869	REGRX			
Russell Investment Company	Russell Inv Emerging Markets S	S Shares	782493746	REMSX		20.00	
Russell Investment Company	Russell Inv Equity Income C	C Shares	782494595	REQSX	75		#REF!
Russell Investment Company	Russell Inv Equity Income S	S Shares	782494587	RLISX		20.00	
Russell Investment Company	Russell Inv Global Equity C	C Shares	782478135	RGECX	75		#REF!
Russell Investment Company	Russell Inv Global Equity S	S Shares	782478119	RGESX		20.00	
Russell Investment Company	Russell Inv Global Infrastructure C	C Shares	782494272	RGCIX	75		#REF!
Russell Investment Company	Russell Inv Global Infrastructure S	S Shares	782494256	RGISX		20.00	
Russell Investment Company	Russell Inv Global Real Estate Secs C	C Shares	782493423	RRSCX	75		#REF!
Russell Investment Company	Russell Inv Global Real Estate Secs R6	R6 Shares	78250F786	RRSRX			
Russell Investment Company	Russell Inv Global Real Estate Secs S	S Shares	782493761	RRESX		20.00	
Russell Investment Company	Russell Inv International Devd Mkts C	C Shares	782494496	RLNCX	75		#REF!
Russell Investment Company	Russell Inv International Devd Mkts S	S Shares	782494488	RINTX		20.00	
Russell Investment Company	Russell Inv Investment Grade Bond C	C Shares	782494827	RFACX	75		#REF!
Russell Investment Company	Russell Inv Investment Grade Bond R6	R6 Shares	78250F836	RIGRX			
Russell Investment Company	Russell Inv Investment Grade Bond S	S Shares	782494835	RFATX		20.00	
Russell Investment Company	Russell Inv LifePoints Balanced Strat C	C Shares	782493373	RBLCX	75		#REF!
Russell Investment Company	Russell Inv LifePoints Balanced Strat R1	R1 Shares	782478366	RBLRX		20.00	
Russell Investment Company	Russell Inv LifePoints Balanced Strat R5	R5 Shares	78249R669	RBLVX	25	20.00	#REF!
Russell Investment Company	Russell Inv LifePoints Balanced Strat S	S Shares	782493134	RBLSX		20.00	
Russell Investment Company	Russell Inv Lifepoints Cnsrv Strat C	C Shares	782493357	RCLCX	75		#REF!
Russell Investment Company	Russell Inv Lifepoints Cnsrv Strat R1	R1 Shares	782478325	RCLRX		20.00	
Russell Investment Company	Russell Inv Lifepoints Cnsrv Strat R5	R5 Shares	78249R693	RCLVX	25	20.00	#REF!
Russell Investment Company	Russell Inv Lifepoints Cnsrv Strat S	S Shares	782478200	RCLSX		20.00	
Russell Investment Company	Russell Inv Lifepoints Moderate Strat C	C Shares	782493365	RMLCX	75		#REF!
Russell Investment Company	Russell Inv Lifepoints Moderate Strat R1	R1 Shares	782478341	RMLRX		20.00	
Russell Investment Company	Russell Inv Lifepoints Moderate Strat R5	R5 Shares	78249R685	RMLVX	25	20.00	#REF!
Russell Investment Company	Russell Inv Lifepoints Moderate Strat S	S Shares	782478101	RMLSX		20.00	
Russell Investment Company	Russell Inv Long Duration Bond S	S Shares	78250F422	RMHSX		20.00	
Russell Investment Company	Russell Inv Multi-Asset Strat S	S Shares	78250F554	RMGSX		20.00	
Russell Investment Company	Russell Inv Multi-Strategy Income C	C Shares	78249R248	RMYCX	75		#REF!
Russell Investment Company	Russell Inv Multi-Strategy Income S	S Shares	78249R222	RMYSX			
Russell Investment Company	Russell Inv Multifactor Intl Eq R6	R6 Shares	78250F745	RTIRX			
Russell Investment Company	Russell Inv Multifactor Intl Eq S	S Shares	78249R297	RTISX		20.00	
Russell Investment Company	Russell Inv Multifactor US Equity C	C Shares	78249R370	RTDCX	75		#REF!
Russell Investment Company	Russell Inv Multifactor US Equity R6	R6 Shares	78250F802	RTDRX			
Russell Investment Company	Russell Inv Multifactor US Equity S	S Shares	78249R354	RTDSX		20.00	
Russell Investment Company	Russell Inv Opportunistic Credit C	C Shares	782494223	RGCCX	75		#REF!
Russell Investment Company	Russell Inv Opportunistic Credit S	S Shares	782494199	RGCSX		20.00	
Russell Investment Company	Russell Inv Short Duration Bond C	C Shares	782493340	RSBCX	75		#REF!
Russell Investment Company	Russell Inv Short Duration Bond R6	R6 Shares	78250F828	RDBRX			
Russell Investment Company	Russell Inv Short Duration Bond S	S Shares	782493506	RFBSX		20.00	
Russell Investment Company	Russell Inv Strategic Bond C	C Shares	782494462	RFCCX	75		#REF!
Russell Investment Company	Russell Inv Strategic Bond R6	R6 Shares	78250F844	RSBRX			
Russell Investment Company	Russell Inv Strategic Bond S	S Shares	782494454	RFCTX		20.00	
Russell Investment Company	Russell Inv Tax-Exempt Bond C	C Shares	782493324	RTECX	75		#REF!
Russell Investment Company	Russell Inv Tax-Exempt Bond S	S Shares	782493837	RLVSX		20.00	
Russell Investment Company	Russell Inv Tax-Exempt High Yield Bd C	C Shares	78249R149	RTHCX	75		#REF!
Russell Investment Company	Russell Inv Tax-Exempt High Yield Bd S	S Shares	78249R123	RTHSX		20.00	
Russell Investment Company	Russell Inv Tax-Managed Intl Eq C	C Shares	78249R180	RTNCX	75		#REF!
Russell Investment Company	Russell Inv Tax-Managed Intl Eq S	S Shares	78249R164	RTNSX			
Russell Investment Company	Russell Inv Tax-Managed Real Assets C	C Shares	78250F257	RTXCX	75		#REF!
Russell Investment Company	Russell Inv Tax-Managed Real Assets S	S Shares	78250F182	RTXSX		20.00	
Russell Investment Company	Russell Inv Tax-Managed US Large Cap C	C Shares	782478309	RTLCX	75		#REF!
Russell Investment Company	Russell Inv Tax-Managed US Large Cap S	S Shares	782493720	RETSX		20.00	
Russell Investment Company	Russell Inv Tax-Managed US Mid&Sm Cap C	C Shares	782478507	RTSCX	75		#REF!
Russell Investment Company	Russell Inv Tax-Managed US Mid&Sm Cap S	S Shares	782478408	RTSSX		20.00	
Russell Investment Company	Russell Inv US Small Cap Equity C	C Shares	782494538	RLECX	75		#REF!
Russell Investment Company	Russell Inv US Small Cap Equity R6	R6 Shares	78250F703	RSCRX			
Russell Investment Company	Russell Inv US Small Cap Equity S	S Shares	782494520	RLESX		20.00	
Russell Investment Company	Russell Inv US Strategic Equity C	C Shares	78249R842	RSECX	75		#REF!
Russell Investment Company	Russell Inv US Strategic Equity S	S Shares	78249R826	RSESX		20.00	
Russell Investment Company	Russell LfPts Aggr Strat C	C Shares	782493381	RALCX	75		#REF!
Russell Investment Company	Russell LfPts Aggr Strat R1	R1 Shares	782478382	RALRX		20.00	
Russell Investment Company	Russell LfPts Aggr Strat R5	R5 Shares	78249R644	RALVX	25	20.00	#REF!
Russell Investment Company	Russell LfPts Aggr Strat S	S Shares	782493126	RALSX		20.00	
Russell Investment Company	Russell LfPts EqAggrStrat C	C Shares	782493399	RELCX	75		#REF!
Russell Investment Company	Russell LfPts EqAggrStrat R1	R1 Shares	782478416	RELRX		20.00	
Russell Investment Company	Russell LfPts EqAggrStrat R5	R5 Shares	78249R628	RELVX	25	20.00	#REF!
Russell Investment Company	Russell LfPts EqAggrStrat S	S Shares	782493118	RELSX		20.00	
Russell Investment Company	Russell Sustnbl Aware Eq C	C Shares	782494561	REQCX	75		#REF!

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Russell Investment Company	Russell Sustnbl Aware Eq S	S Shares	782494553	REQTX		20.00	
RVX Funds	RVX Emerging Markets Equity Fund I	I Shares	885572495	RVEMX			20.00
RWC Funds	Redwheel Global Emerging Equity I	I Shares	00771X450	RWCIX			15.00
RWC Funds	Redwheel Global Emerging Equity Ins	Institutional	00771X443	RWCEX			
RWC Funds	Redwheel Next Generation Power Infras A	A Shares	00775Y348	ECOAX	25		15.00
RWC Funds	Redwheel Next Generation Power InfrasIns	Institutional	00775Y330	ECOIX			10.00
SA Funds	SA Emerging Markets Value	Investor	78386T775	SAEMX			10.00
SA Funds	SA Global Fixed Income	Investor	78386T700	SAXIX			10.00
SA Funds	SA International Small Company	Investor	78386T858	SAISX			10.00
SA Funds	SA International Value	Investor	78386T866	SAHMX			10.00
SA Funds	SA Real Estate Securities	Investment	78386T783	SAREX			10.00
SA Funds	SA US Core Market	Investor	78386T809	SAMKX			10.00
SA Funds	SA US Fixed Income	Investor	78386T791	SAUFX			10.00
SA Funds	SA US Small Company	Investor	78386T874	SAUMX			10.00
SA Funds	SA US Value	Investor	78386T882	SABTX			10.00
SA Funds	SA Worldwide Moderate Growth	No Share Class	78386T767	SAWMX			10.00
Sands Capital Management	Sands Capital Global Growth Inst	Institutional	00769G303	SCMGX			
Sands Capital Management	Sands Capital Global Growth Inv	Investor	00769G402	SCGVX			
Sanford C. Bernstein	Bernstein Core Bond	No Share Class	085568509	SNIDX			
Sanford C. Bernstein	Bernstein Short Duration Plus	No Share Class	085568202	SNSDX			
Sanford C. Bernstein	Sanford C.Bernstein Fund Tax aware overlay	No Share Class	085568590	SATOX			
Saratoga Funds	Saratoga Aggressive Balanced Allc A	A Shares	80343J569	SABAX	25		
Saratoga Funds	Saratoga Aggressive Balanced Allc C	C Shares	80343J551	SABCX	100		
Saratoga Funds	Saratoga Aggressive Balanced Allc I	I Shares	80343J577	SABIX			
Saratoga Funds	Saratoga Conservative Balanced Allc A	A Shares	80343J692	SCAAX	25		
Saratoga Funds	Saratoga Conservative Balanced Allc C	C Shares	80343J684	SUMCX	100		
Saratoga Funds	Saratoga Conservative Balanced Allc I	I Shares	80343J718	LUNAX			
Saratoga Funds	Saratoga Energy & Basic Materials A	A Shares	803431618	SBMBX	25		
Saratoga Funds	Saratoga Energy & Basic Materials C	C Shares	803431584	SEPCX	100		
Saratoga Funds	Saratoga Energy & Basic Materials C	B Shares	803431592	SPEBX			
Saratoga Funds	Saratoga Energy & Basic Materials I	I Shares	803431576	SEPIX			
Saratoga Funds	Saratoga Financial Service A	A Shares	803431659	SFPAX	25		
Saratoga Funds	Saratoga Financial Service C	C Shares	803431634	SFPCX	100		
Saratoga Funds	Saratoga Financial Services I	I Shares	803431626	SFPIX			
Saratoga Funds	Saratoga Health & Biotechnology A	A Shares	803431741	SHPAX	25		
Saratoga Funds	Saratoga Health & Biotechnology C	C Shares	803431725	SHPCX	100		
Saratoga Funds	Saratoga Health & Biotechnology I	I Shares	803431717	SBHIX			
Saratoga Funds	Saratoga International Equity A	A Shares	803431485	SIEYX	25		
Saratoga Funds	Saratoga International Equity C	C Shares	803431824	SIECX	100		
Saratoga Funds	Saratoga International Equity I	I Shares	803431709	SIEPX			
Saratoga Funds	Saratoga Investment Quality Bond A	A Shares	803431477	SQBAX	25		
Saratoga Funds	Saratoga Investment Quality Bond C	C Shares	803431790	SQBCX	100		
Saratoga Funds	Saratoga Investment Quality Bond I	I Shares	803431204	SIBPX			
Saratoga Funds	Saratoga Large Capitalization Growth A	A Shares	803431519	SLGYX	25		
Saratoga Funds	Saratoga Large Capitalization Growth C	C Shares	803431865	SLGCX	100		
Saratoga Funds	Saratoga Large Capitalization Growth I	I Shares	803431501	SLCGX			
Saratoga Funds	Saratoga Large Capitalization Value A	A Shares	803431527	SLVYX	25		
Saratoga Funds	Saratoga Large Capitalization Value C	C Shares	803431881	SLVCX	100		
Saratoga Funds	Saratoga Large Capitalization Value I	I Shares	803431402	SLCVX			
Saratoga Funds	Saratoga Mid Capitalization A	A Shares	803431568	SPMAX	25		
Saratoga Funds	Saratoga Mid Capitalization C	C Shares	803431543	SPMCX	100		
Saratoga Funds	Saratoga Mid Capitalization I	I Shares	803431535	SMIPX			
Saratoga Funds	Saratoga Moderate Balanced Allc A	A Shares	80343J635	SMPAX	25		
Saratoga Funds	Saratoga Moderate Balanced Allc C	C Shares	80343J627	SBMCX	100		
Saratoga Funds	Saratoga Moderate Balanced Allc I	I Shares	80343J643	SBMIX			
Saratoga Funds	Saratoga Moderately Agrsv Bal Allc A	A Shares	80343J593	SAMAX	25		
Saratoga Funds	Saratoga Moderately Agrsv Bal Allc C	C Shares	80343J585	SAMCX	100		
Saratoga Funds	Saratoga Moderately Agrsv Bal Allc I	I Shares	80343J619	SAMIX			
Saratoga Funds	Saratoga Moderately Cnsrv Bal Allc A	A Shares	80343J668	SMACX	25		
Saratoga Funds	Saratoga Moderately Cnsrv Bal Allc C	C Shares	80343J650	SBCCX	100		
Saratoga Funds	Saratoga Moderately Cnsrv Bal Allc I	I Shares	80343J676	SMICX			
Saratoga Funds	Saratoga Municipal Bond A	A Shares	803431469	SMBAX	40		
Saratoga Funds	Saratoga Municipal Bond C	C Shares	803431774	SMBCX	100		
Saratoga Funds	Saratoga Municipal Bond I	I Shares	803431303	SMBPX			
Saratoga Funds	Saratoga Small Capitalization A	A Shares	803431493	SSCYX	25		
Saratoga Funds	Saratoga Small Capitalization C	C Shares	803431840	SSCCX	100		
Saratoga Funds	Saratoga Small Capitalization I	I Shares	803431600	SSCPX			
Saratoga Funds	Saratoga Technology & Comm A	A Shares	803431691	STPAX	25		
Saratoga Funds	Saratoga Technology & Comm C	C Shares	803431675	STPCX	100		
Saratoga Funds	Saratoga Technology & Comm I	I Shares	803431667	STPIX			
Saratoga Funds	Saratoga US Government Money Mkt A	A Shares	803431451	SGAXX			
Saratoga Funds	Saratoga US Government Money Mkt B	B Shares	803431766	SZBXX			
Saratoga Funds	Saratoga US Government Money Mkt C	C Shares	803431758	SZCXX	100		
Saratoga Funds	Saratoga US Government Money Mkt I	I Shares	803431105	SGMXX			
Saturna Investment Trust	Saturna Bond Income	Investor	804096303	SBIFX			10.00
Saturna Investment Trust	Saturna Global High Income	Investor	804096709	SGHIX			10.00
Saturna Investment Trust	Saturna Growth	Investor	804096105	SSGFX	25		15.00
Saturna Investment Trust	Saturna Growth Z	Z Shares	804096873	SGZFX			10.00
Saturna Investment Trust	Saturna International	Investor	804096501	SSIFX	25		15.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Saturna Investment Trust	Saturna International Z	Z Shares	804096865	SIFZX			10.00
Saturna Investment Trust	Saturna Short-Term Bond	Investor	804096402	STBFX			10.00
Saturna Investment Trust	Saturna Sustainable Bond	Investor	804096881	SEBFX			10.00
Saturna Investment Trust	Saturna Sustainable Equity	Investor	804096808	SEEFX			10.00
SBH Funds	Barrett Growth Retail	Retail	81580H423	BGRWX			
SBH Funds	Barrett Opportunity Retail	Retail	81580H431	SAOPX			
SBH Funds	Segall Bryant & Hamill All Cap Instl	Institutional	81580H654	SBHAX			
SBH Funds	Segall Bryant & Hamill All Cap Ret	Retail	81580H662	SBRAX			25.00
SBH Funds	Segall Bryant & Hamill ColoradoTaxFr Ret	Retail	81580H852	WTCOX			25.00
SBH Funds	Segall Bryant & Hamill ColoradoTaxFrInst	Institutional	81580H738	WICOX			
SBH Funds	Segall Bryant & Hamill Em Mkts Instl	Institutional	81580H621	SBEMX			
SBH Funds	Segall Bryant & Hamill Em Mkts Retl	Retail	81580H613	SBHEX			25.00
SBH Funds	Segall Bryant & Hamill Glb All Cp Inst	Institutional	81580H795	WIMVX			
SBH Funds	Segall Bryant & Hamill Glb All Cp Retail	Retail	81580H506	WTMVX			35.00
SBH Funds	Segall Bryant & Hamill Intl Sm Cp Ins	Institutional	81580H597	SBSIX			
SBH Funds	Segall Bryant & Hamill Intl Sm Cp Ret	Retail	81580H589	SBHSX			25.00
SBH Funds	Segall Bryant & Hamill Mun Opps Instl	Institutional	81580H696	WITAX			
SBH Funds	Segall Bryant & Hamill Mun Opps Ret	Retail	81580H845	WTTAX			25.00
SBH Funds	Segall Bryant & Hamill Plus Bond Instl	Institutional	81580H761	WIIBX			
SBH Funds	Segall Bryant & Hamill Plus Bond Ret	Retail	81580H860	WTIBX			25.00
SBH Funds	Segall Bryant & Hamill Qua Hi Yld Inst	Institutional	81580H779	WILTX			
SBH Funds	Segall Bryant & Hamill Qua Hi Yld Retail	Retail	81580H878	WTLTX			25.00
SBH Funds	Segall Bryant & Hamill Short Trm Pls Ins	Institutional	81580H670	SBAPX			
SBH Funds	Segall Bryant & Hamill Short Trm Pls Ret	Retail	81580H688	SBHPX			10.00
SBH Funds	Segall Bryant & Hamill Sm Cp Val Ins	Institutional	81580H639	SBHVX			
SBH Funds	Segall Bryant & Hamill Sm Cp Val Ret	Retail	81580H647	SBRVX			25.00
SBH Funds	Segall Bryant & Hamill Small Cap Cre Ret	Retail	81580H571	SBHCX			25.00
SBH Funds	Segall Bryant & Hamill Small Cap Gr Ret	Retail	81580H407	WTSGX			40.00
SBH Funds	Segall Bryant & Hamill Small Cap GrInstl	Institutional	81580H811	WISGX			
SBH Funds	Segall Bryant & Hamll Intl Eq Inst	Institutional	81580H399	CIEQX			
SBH Funds	Segall Bryant & Hamll Intl Eq Retl	Retail	81580H415	CIQRX			25.00
SBH Funds	Segall Bryant &Hamill Small Cap Cre Ins	Institutional	81580H563	SBASX			
Scharf Funds	Scharf Multi-Asset Opportunity Instl	Institutional	00770X808	LOGOX			10.00
Scharf Funds	Scharf Multi-Asset Opportunity Retail	Retail	00770X451	LOGBX	25		10.00
Scharf Funds	Scharf R6	R6 Shares	00770X360	LGRSX			10.00
Schwab	Schwab ® US Large-Cap Growth Idx	No Share Class	80850L718	SWLGX			
Schwab	Schwab ® US Large-Cap Value Index	No Share Class	80850L734	SWLVX			
Schwab	Schwab ® US Mid-Cap Index	No Share Class	80850L726	SWMCX			
Schwab	Schwab 1000 Index®	Investor	808517106	SNXFX			
Schwab	Schwab Balanced	Investor	808509863	SWOBX			
Schwab	Schwab CA Tax-Free Bond	No Share Class	808517304	SWCAX			
Schwab	Schwab Core Equity	No Share Class	808509806	SWANX			25.00
Schwab	Schwab Dividend Equity	Select	808509657	SWDSX			25.00
Schwab	Schwab Fundamental Emerging Mkts Eq Idx	Institutional	808509343	SFENX			
Schwab	Schwab Fundamental Global Real Estt Idx	No Share Class	808509160	SFREX			
Schwab	Schwab Fundamental Intl Equity Index Fd	Institutional	808509376	SFNNX			
Schwab	Schwab Fundamental Intl Sm Eq Idx	Institutional	808509319	SFILX			
Schwab	Schwab Fundamental US Large Company Idx	Institutional	808509442	SFLNX			
Schwab	Schwab Fundamental US Small Company Idx	Institutional	808509418	SFSNX			
Schwab	Schwab Global Real Estate	Select	808517759	SWASX			15.00
Schwab	Schwab Health Care	No Share Class	808509731	SWHFX			25.00
Schwab	Schwab International Index	Select	808509830	SWISX			
Schwab	Schwab International Opportunities	Select	808509640	SWMIX			15.00
Schwab	Schwab Large-Cap Growth	Select	808509517	SWLSX			25.00
Schwab	Schwab MarketTrack All Equity	Investor	808509814	SWEGX			
Schwab	Schwab MarketTrack Balanced	Investor	808509400	SWBGX			
Schwab	Schwab MarketTrack Conservative	Investor	808509509	SWCGX			
Schwab	Schwab MarketTrack Growth	Investor	808509301	SWHGX			
Schwab	Schwab Opportunistic Municipal Bond	Institutional	808517684	SWHYX			5.00
Schwab	Schwab Select Large Cap Growth	No Share Class	51855Q549	LGILX			10.00
Schwab	Schwab Short-Term Bond Index	No Share Class	808517692	SWSBX			
Schwab	Schwab Small Cap Index	Select	808509848	SWSSX			
Schwab	Schwab Small-Cap Equity	Select	808509673	SWSCX			25.00
Schwab	Schwab Target 2010	No Share Class	808509566	SWBRX			
Schwab	Schwab Target 2010 Index	Institutional	80850L205	SWYAX			
Schwab	Schwab Target 2015	Investor	808509269	SWGRX			
Schwab	Schwab Target 2015 Index	Institutional	80850L403	SWYBX			
Schwab	Schwab Target 2020	No Share Class	808509558	SWCRX			
Schwab	Schwab Target 2020 Index	Institutional	80850L601	SWYLX			
Schwab	Schwab Target 2025	Investor	808509251	SWHRX			
Schwab	Schwab Target 2025 Index	Institutional	80850L809	SWYDX			
Schwab	Schwab Target 2030	No Share Class	808509541	SWDRX			
Schwab	Schwab Target 2030 Index	No Share Class	80850L874	SWYEX			
Schwab	Schwab Target 2035	No Share Class	808509244	SWIRX			
Schwab	Schwab Target 2035 Index	No Share Class	80850L858	SWYFX			
Schwab	Schwab Target 2040	No Share Class	808509533	SWERX			
Schwab	Schwab Target 2040 Index	No Share Class	80850L833	SWYGX			
Schwab	Schwab Target 2045	No Share Class	808509194	SWMRX			
Schwab	Schwab Target 2045 Index	No Share Class	80850L817	SWYHX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Schwab	Schwab Target 2050	No Share Class	808509186	SWNRX			
Schwab	Schwab Target 2050 Index	No Share Class	80850L783	SWYMX			
Schwab	Schwab Target 2055	No Share Class	808509178	SWORX			
Schwab	Schwab Target 2055 Index	No Share Class	80850L767	SWYJX			
Schwab	Schwab Target 2060	No Share Class	808509152	SWPRX			
Schwab	Schwab Target 2060 Index	No Share Class	80850L742	SWYNX			
Schwab	Schwab Target 2065	No Share Class	80850L684	SWQRX			
Schwab	Schwab Target 2065 Index	No Share Class	80850L692	SWYOX			
Schwab	Schwab Tax-Free Bond	No Share Class	808517403	SWNTX			
Schwab	Schwab Total Stock Market Index	Select	808509756	SWTSX			
Schwab	Schwab Treasury Infl Protected Secs Idx	Select	808517817	SWRSX			
Schwab	Schwab US Aggregate Bond Index	No Share Class	808517718	SWAGX			
Schwab	Schwab® International Core Equity	Institutional	808509210	SICNX			25.00
Schwab	Schwab® Monthly Income Flexible Payout	No Share Class	808509285	SWKRX			
Schwab	Schwab® Monthly Income Income Payout	No Share Class	808509277	SWLRX			
Schwab	Schwab® Monthly Income Target Payout	No Share Class	808509293	SWJRX			
Schwab	Schwab® S&P 500 Index	Select	808509855	SWPPX			
Schwab CIT	Schwab Indexed Retirement Tr 2010 I	Class I	808518583	MF4697			
Schwab CIT	Schwab Indexed Retirement Tr 2015 I	Class I	808518575	MF4698			
Schwab CIT	Schwab Indexed Retirement Tr 2020 I	Class I	808518567	MF4699			
Schwab CIT	Schwab Indexed Retirement Tr 2025 I	Class I	808518559	MF4700			
Schwab CIT	Schwab Indexed Retirement Tr 2030 I	Class I	808518542	MF4701			
Schwab CIT	Schwab Indexed Retirement Tr 2035 I	Class I	808518534	MF4702			
Schwab CIT	Schwab Indexed Retirement Tr 2040 I	Class I	808518526	MF4703			
Schwab CIT	Schwab Indexed Retirement Tr 2045 I	Class I	808518518	MF4704			
Schwab CIT	Schwab Indexed Retirement Tr 2050 I	Class I	808518492	MF4705			
Schwab CIT	Schwab Indexed Retirement Tr 2055 I	Class I	808518369	MF4926			
Schwab CIT	Schwab Indexed Retirement Tr 2060 I	Class I	80851W861	MF5344			
Schwab CIT	Schwab Indexed Retirement Trust 2010 IV	Class IV	80851E705	MG3555			
Schwab CIT	Schwab Indexed Retirement Trust 2015 IV	Class IV	80851E804	MG3552			
Schwab CIT	Schwab Indexed Retirement Trust 2020 IV	Class IV	80851E887	MG3545			
Schwab CIT	Schwab Indexed Retirement Trust 2025 IV	Class IV	80851E879	MG3544			
Schwab CIT	Schwab Indexed Retirement Trust 2030 IV	Class IV	80851E861	MG3546			
Schwab CIT	Schwab Indexed Retirement Trust 2035 IV	Class IV	80851E853	MG3547			
Schwab CIT	Schwab Indexed Retirement Trust 2040 IV	Class IV	80851E846	MG3548			
Schwab CIT	Schwab Indexed Retirement Trust 2045 IV	Class IV	80851E838	MG3549			
Schwab CIT	Schwab Indexed Retirement Trust 2050 IV	Class IV	80851E820	MG3550			
Schwab CIT	Schwab Indexed Retirement Trust 2055 IV	Class IV	80851E812	MG3551			
Schwab CIT	Schwab Indexed Retirement Trust 2060 IV	Class IV	80851E796	MG3553			
Schwab CIT	Schwab Indexed Retirement Trust 2065 I	Class I	80851E788	MG3539			
Schwab CIT	Schwab Indexed Retirement Trust 2065 IV	Class IV	80851E770	MG3554			
Schwab CIT	Schwab Institutional Diversified International Retirement	Retirement	80851P742	MF9341		25.00	
Schwab CIT	Schwab Institutional Fixed Income Core Plus Trust Fund Class I	Class I	80851P403	1SFIF		20.00	
Schwab CIT	Schwab Instl Core Plus FI Tr III	Class III	80851P601	MF9339			
Schwab CIT	Schwab Instl Div Intl Tr Instl	Institutional	80851P734	MG1507			
Schwab CIT	Schwab Instl Large Cap Value Tr, Select	Select	80851P650	MF9340			
Schwab CIT	Schwab Instl Lrg Cap Growth Tr - Instl	Institutional	80851P858	MF9344			
Schwab CIT	Schwab Managed Retirement Tr 2010 I	Class I	808518104	MF9277		44.00	
Schwab CIT	Schwab Managed Retirement Tr 2010 II	Class II	808518203	MF9283		24.00	
Schwab CIT	Schwab Managed Retirement Tr 2010 III	Class III	808518773	MF9328		9.00	
Schwab CIT	Schwab Managed Retirement Tr 2010 IV	Class IV	808518484	MF9308			
Schwab CIT	Schwab Managed Retirement Tr 2010 V	Class V	808518328	MF9294			
Schwab CIT	Schwab Managed Retirement Tr 2010 VI	Class VII	80851V103	MF9346			
Schwab CIT	Schwab Managed Retirement Tr 2015 I	Class I	808518724	MF9323		44.00	
Schwab CIT	Schwab Managed Retirement Tr 2015 II	Class II	808518716	MF9322		24.00	
Schwab CIT	Schwab Managed Retirement Tr 2015 III	Class III	808518690	MF9320		9.00	
Schwab CIT	Schwab Managed Retirement Tr 2015 IV	Class IV	808518476	MF9307			
Schwab CIT	Schwab Managed Retirement Tr 2015 V	Class V	808518310	MF9293			
Schwab CIT	Schwab Managed Retirement Tr 2015 VI	Class VI	80851V202	MF9347			
Schwab CIT	Schwab Managed Retirement Tr 2020 I	Class I	808518401	MF9300		44.00	
Schwab CIT	Schwab Managed Retirement Tr 2020 II	Class II	808518500	MF9309		24.00	
Schwab CIT	Schwab Managed Retirement Tr 2020 III	Class III	808518765	MF9327		9.00	
Schwab CIT	Schwab Managed Retirement Tr 2020 IV	Class IV	808518468	MF9306			
Schwab CIT	Schwab Managed Retirement Tr 2020 V	Class V	808518294	MF9292			
Schwab CIT	Schwab Managed Retirement Tr 2020 VI	Class VI	80851V301	MF9348			
Schwab CIT	Schwab Managed Retirement Tr 2025 I	Class I	808518682	MF9319		44.00	
Schwab CIT	Schwab Managed Retirement Tr 2025 II	Class II	808518674	MF9318		24.00	
Schwab CIT	Schwab Managed Retirement Tr 2025 III	Class III	808518666	MF9317		9.00	
Schwab CIT	Schwab Managed Retirement Tr 2025 IV	Class IV	808518450	MF9305			
Schwab CIT	Schwab Managed Retirement Tr 2025 V	Class V	808518286	MF9291			
Schwab CIT	Schwab Managed Retirement Tr 2025 VI	Class VI	80851V400	MF9349			
Schwab CIT	Schwab Managed Retirement Tr 2030 I	Class I	808518708	MF9321		44.00	
Schwab CIT	Schwab Managed Retirement Tr 2030 II	Class II	808518807	MF9331		24.00	
Schwab CIT	Schwab Managed Retirement Tr 2030 III	Class III	808518757	MF9326		9.00	
Schwab CIT	Schwab Managed Retirement Tr 2030 IV	Class IV	808518443	MF9304			
Schwab CIT	Schwab Managed Retirement Tr 2030 V	Class V	808518278	MF9290			
Schwab CIT	Schwab Managed Retirement Tr 2030 VI	Class VI	80851V509	MF9350			
Schwab CIT	Schwab Managed Retirement Tr 2035 I	Class I	808518658	MF9316		44.00	
Schwab CIT	Schwab Managed Retirement Tr 2035 II	Class II	808518641	MF9315		24.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Schwab CIT	Schwab Managed Retirement Tr 2035 III	Class III	808518633	MF9314		9.00	
Schwab CIT	Schwab Managed Retirement Tr 2035 IV	Class IV	808518435	MF9303			
Schwab CIT	Schwab Managed Retirement Tr 2035 V	Class V	808518260	MF9289			
Schwab CIT	Schwab Managed Retirement Tr 2035 VI	Class VI	80851V608	MF9351			
Schwab CIT	Schwab Managed Retirement Tr 2040 I	Class I	808518872	MF9336		44.00	
Schwab CIT	Schwab Managed Retirement Tr 2040 II	Class II	808518864	MF9335		24.00	
Schwab CIT	Schwab Managed Retirement Tr 2040 III	Class III	808518740	MF9325		9.00	
Schwab CIT	Schwab Managed Retirement Tr 2040 IV	Class IV	808518427	MF9302			
Schwab CIT	Schwab Managed Retirement Tr 2040 V	Class V	808518252	MF9288			
Schwab CIT	Schwab Managed Retirement Tr 2040 VI	Class VI	80851V707	MF9352			
Schwab CIT	Schwab Managed Retirement Tr 2045 I	Class I	808518625	MF9313		44.00	
Schwab CIT	Schwab Managed Retirement Tr 2045 II	Class II	808518617	MF9312		24.00	
Schwab CIT	Schwab Managed Retirement Tr 2045 III	Class III	808518591	MF9311		9.00	
Schwab CIT	Schwab Managed Retirement Tr 2045 IV	Class IV	808518419	MF9301			
Schwab CIT	Schwab Managed Retirement Tr 2045 V	Class V	808518245	MF9287			
Schwab CIT	Schwab Managed Retirement Tr 2045 VI	Class VI	80851V806	MF9353			
Schwab CIT	Schwab Managed Retirement Tr 2050 I	Class I	808518815	MF9332		44.00	
Schwab CIT	Schwab Managed Retirement Tr 2050 II	Class II	808518799	MF9330		24.00	
Schwab CIT	Schwab Managed Retirement Tr 2050 III	Class III	808518781	MF9329		9.00	
Schwab CIT	Schwab Managed Retirement Tr 2050 IV	Class IV	808518393	MF9299			
Schwab CIT	Schwab Managed Retirement Tr 2050 V	Class V	808518237	MF9286			
Schwab CIT	Schwab Managed Retirement Tr 2050 VI	Class VI	80851V889	MF9357			
Schwab CIT	Schwab Managed Retirement Tr 2055 I	Class I	808518377	MG1506		44.00	
Schwab CIT	Schwab Managed Retirement Tr 2055 II	Class II	808518351	MF9297		24.00	
Schwab CIT	Schwab Managed Retirement Tr 2055 III	Class III	808518344	MF9296		9.00	
Schwab CIT	Schwab Managed Retirement Tr 2055 IV	Class IV	808518336	MF9295			
Schwab CIT	Schwab Managed Retirement Tr 2055 V	Class V	808518229	MF9285			
Schwab CIT	Schwab Managed Retirement Tr 2055 VI	Class VI	80851V871	MF9356			
Schwab CIT	Schwab Managed Retirement Tr 2060 I	Class I	808518195	MF9282		44.00	
Schwab CIT	Schwab Managed Retirement Tr 2060 II	Class II	808518187	MF9281		24.00	
Schwab CIT	Schwab Managed Retirement Tr 2060 III	Class III	808518179	MF9280		9.00	
Schwab CIT	Schwab Managed Retirement Tr 2060 IV	Class IV	808518161	MF9279			
Schwab CIT	Schwab Managed Retirement Tr 2060 V	Class V	808518153	MF9278			
Schwab CIT	Schwab Managed Retirement Tr 2060 VI	Class VI	80851V863	MF9355			
Schwab CIT	Schwab Managed Retirement Tr Inc I	Class I	808518849	MF9334		44.00	
Schwab CIT	Schwab Managed Retirement Tr Inc II	Class II	808518831	MF9333		24.00	
Schwab CIT	Schwab Managed Retirement Tr Inc III	Class III	808518732	MF9324		9.00	
Schwab CIT	Schwab Managed Retirement Tr Inc IV	Class IV	808518385	MF9298			
Schwab CIT	Schwab Managed Retirement Tr Inc V	Class V	808518211	MF9284			
Schwab CIT	Schwab Managed Retirement Tr Inc VI	Class VI	80851V855	MF9354			
Schwab CIT	Schwab Managed Retirement Trust 2065 I	Class I	80851E101	MG3462		44.00	
Schwab CIT	Schwab Managed Retirement Trust 2065 II	Class II	80851E200	MG3463		24.00	
Schwab CIT	Schwab Managed Retirement Trust 2065 III	Class III	80851E309	MG3464		9.00	
Schwab CIT	Schwab Managed Retirement Trust 2065 IV	Class IV	80851E408	MG3540			
Schwab CIT	Schwab Managed Retirement Trust 2065 V	Class V	80851E507	MG3538			
Schwab CIT	Schwab Managed Retirement Trust 2065 VI	Class VI	80851E606	MG3541			
Scotia Institutional Funds	Dynamic Contrarian Advantage I	I Shares	265313791	DWGVX			
Scotia Institutional Funds	Dynamic Discovery I	I Shares	265313775	DWGDX			
Scotia Institutional Funds	Dynamic Energy Income Fund -Class I	Class I	809271745	MF9362			
Scotia Institutional Funds	Dynamic Energy Income Fund -Class II	Class II	809271687	MF9361			
Scotia Institutional Funds	Dynamic Energy Income Fund -Inst	Institutional	809271869	MF9365			
Scotia Institutional Funds	Dynamic U.S.Growth Fund -Class II	Class II	809271752	MF9363			
Scotia Institutional Funds	Dynamic U.S.Growth Fund -Inst	Institutional	809271844	MF9364			
Scotia Institutional Funds	Mount Lucas U.S.Focused Equity Fund -Class II	Class II	809271406	MF9360			
Scotia Institutional Funds	Smith Group Large Cap Core Growth Fund -Class II	Class II	809271208	MF9359			
Seafarer	Seafarer Overseas Gr and Income Instl	Institutional	317609295	SIGIX			5.00
Seafarer	Seafarer Overseas Value Institutional	Institutional	31761R591	SIVLX			5.00
Seafarer	Seafarer Overseas Value Investor	Investor	31761R617	SFVLX			
Sector Rotation Funds	Sector Rotation Fund	No Share Class	85520V731	NAVFX			
Securian Guaranteed Account	Securian Guaranteed Return A1	A1 Shares	604056697	MF9366			
Securian Guaranteed Account	Securian Guaranteed Return Account A2	A2 Shares	604055194	MG6486			
Securian Guaranteed Account	Securian Guaranteed Return Account B1	B1 Shares	604056689	MG5348			
SEI CIT	Acadian All Cntry Wld ex US Val Eq CIT A	Class A	00426P753	MG3695			
SEI CIT	Acadian All Cntry Wld ex US Val Eq CIT V	Class V	00426P589	MG7172			
SEI CIT	Acadian All Country Wld ex US Eq CIT J	Class J	00426P639	MG6520			
SEI CIT	Acadian All Country Wld ex US Eq F	Class F	00426P787	MG3694			
SEI CIT	Acadian All Country World ex US Eq CIT A	Class A	00426P407	MF9369			
SEI CIT	Acadian All Country World ex US Eq CIT B	Class B	00426P852	MF9370			
SEI CIT	Acadian All Country World ex US Eq CIT C	Class C	00426P811	MG3693			
SEI CIT	Acadian All Country World ex US Equity CIT Fund Class E	Class E	00426P886	MG2925			
SEI CIT	Acadian All Country World ex US Equity CIT G	Class G	00426P555	MG7174			
SEI CIT	Acadian All Country World ex US Value Equity CIT -Class B	Class B	00426P746	MG3696			
SEI CIT	Acadian All Ctry Wld ex US SCap Eq CL B	Class B	00426P647	MG5246			
SEI CIT	Acadian Emerg Mkts Focused Alpha Eq Cl A	Class A	00426P613	MG6521			
SEI CIT	Acadian Emerging Markets Equity CIT CL J	Class J	00426P548	MG7175			
SEI CIT	Acadian Emerging Markets Equity CIT Fund -Class E	Class E	00426P605	MG2872			
SEI CIT	Acadian Emerging Markets Equity Cl A	Class A	00426P209	MF9367			
SEI CIT	Acadian Emerging Markets Focused Alpha Equity CIT E	Class E	00426P621	MG6522			
SEI CIT	Acadian Global Equity CIT -Class E	Class E	00426P779	MG5247			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
SEI CIT	Acadian Global Equity CIT Class B	B Shares - CIT No Load	00426P563	MG7173			
SEI CIT	Acadian Global Small-Cap Equity CIT Cl A	Class A	00426P308	MF9368			
SEI CIT	Acadian Global Small-Cap Equity CIT Cl B	B Shares - CIT No Load	00426P597	MG6519			
SEI CIT	Acadian Global Small-Cap Equity CIT Fund -Class E	Class E	00426P803	MG2874			
SEI CIT	Acadian International Equity CIT Cl A	Class A	00426P738	MG4077			
SEI CIT	Acadian International Equity CIT Class B	Class B	00426P720	MG4078			
SEI CIT	Acadian International Equity CIT Fund S	Class S	00426P654	MG4835			
SEI CIT	Acadian International Equity Managed Volatility CIT Fund -Class E	Class E	00426P704	MG2873			
SEI CIT	Acadian International Sm-Cp Eq CIT A	Class A	00426P860	MF9371			
SEI CIT	Acadian International Small-Cap Equity CIT Fund -Class E	Class E	00426P837	MG2875			
SEI CIT	Acadian Intl Eq Managed Vol A	Class A	00426P712	MG4076			
SEI CIT	Acadian Intl Eq Managed Vol M	Class M	00426P100	MG3813			
SEI CIT	Acadian Intl Eq Managed Vol S	Class S	00426P506	MG2871			
SEI CIT	Addenda Capital International Equity CIT -Class B	Class B	00653W208	MG3804			
SEI CIT	Addenda Capital International Equity CIT Class A	Class A	00653W109	MF9372			
SEI CIT	AEW Gl Property Secs Master Tr-Class A	Class A	00105A101	MG1508			
SEI CIT	AEW Global Properties Trust Fund -Class L	Class L	00105A408	MG2870			
SEI CIT	AEW Real Estate Securities Diversified Trust	Trust	999916SG5	MF9617			
SEI CIT	Aikya Global Emerging Markets CIT -Class W	Class W	72343D205	MG5287			
SEI CIT	Alger Capital Appreciation Series CF R1	R1 Shares	015552201	MG3700			
SEI CIT	Alger Capital Appreciation Series CIT R5	R5 Shares	015552102	SEIAAX			
SEI CIT	Alger Collective Trust Spectra Series R2	R2 Shares	015552508	SEIABX			
SEI CIT	Alger Focus Equity Series CIT Class R1	No Share Class	015552409	SEIACX			
SEI CIT	Alger Weatherbie Specialized Grow CIT R2	R2 Shares	015552706	AWSABX			
SEI CIT	Alger Weatherbie Specialized Growth Series CIT -R1	R1 Shares	015552607	AWSAAX			
SEI CIT	AllianzGI Emerging Markets Consumer CIT -Class I	Class I	01882H400	MG1510			
SEI CIT	AllianzGI Emerging Markets Consumer CIT -Class II	Class II	01882H608	MF9374			
SEI CIT	Allspring Small Issuer Long Credit CIT G1	G1	01988T795	MG6524			
SEI CIT	American Century Glbl Grwth Eq Tr Tier 2	Tier 2	02507Y703	MF9378			
SEI CIT	American Century Global Growth Equity Trust -Tier 1	Tier 1	999982SG7	MF9641			
SEI CIT	American Century Global Growth Equity Trust -Tier E	Tier E	02507Y851	MF9383			
SEI CIT	American Century Non-U.S.Growth (All Country) Equity Trust -Tier 1	Tier 1	02507Y406	MG3814			
SEI CIT	American Century Non-U.S.Growth (All Country) Equity Trust -Tier E	Tier E	02507Y844	MF9382			
SEI CIT	American Century Non-U.S.Growth (All Country) Equity Trust Tier 2	Tier 2	02507Y505	MG1512			
SEI CIT	American Century U.S. Real Est Sec Tr 2	Tier 2	02507Y877	MF9384			
SEI CIT	American Century U.S. Real Estate Sec Tr	Tier 1	02507Y802	MF9379			
SEI CIT	American Century U.S.Large Cap Growth Equity Trust Tier 3	Tier 3	02507Y729	MG6760			
SEI CIT	American Century U.S.Mid Cap Value Equity Trust -Tier R	Class R	02507Y810	MG3272			
SEI CIT	American Century U.S.Mid Cap Value Equity Trust Tier J	Tier J	02507Y786	MG3703			
SEI CIT	American Century U.S.Mid Cap Value Equity Trust Tier Y	Tier Y	02507Y745	MG6526			
SEI CIT	American Century U.S.Real Estate Securities Trust -Tier E	Tier E	02507Y836	MF9381			
SEI CIT	American Century U.S.Value Yield Equity Trust -Tier 2	Tier 2	999989AM8	MF9647			
SEI CIT	American Century US Lg Cap Grw Eq Tr T 2	Tier 2	02507Y737	MG6759			
SEI CIT	American Century US Lg Cp Grwth Eq Tr 1	No Share Class	999958SG7	MF9638			
SEI CIT	American Century US Lg Cp Grwth Eq Tr S	Tier S	02507Y752	MG6525			
SEI CIT	American Century US Value Yield Eq Tr 1	Tier 1	999995SG9	MF9648			
SEI CIT	American Century US Value Yield Eq Tr E	Tier E	02507Y828	MF9380			
SEI CIT	Antipodes Global Equity CIT A	Class A	72343D106	MG3753			
SEI CIT	ARGA EAFE Value Equity CIT Fund Class F	Class F	04020C309	MG5714			
SEI CIT	ARGA EAFE Value Equity CIT Fund Class I	Class I	04020C408	MG6532			
SEI CIT	ARGA Emerging Markets Value Equity CIT Fund Class I	Class I	04020C804	MG6527			
SEI CIT	ARGA Emerging Markts Value Equ CIT F	Class F	04020C101	MG5715			
SEI CIT	ARGA International Value Equity CIT Fund Class F	Class F	04020C507	MG6528			
SEI CIT	ARGA International Value Equity CIT Fund Class I	Class I	04020C606	MG6529			
SEI CIT	ARGA US Small Cap Value Equity CIT Fund Class F	Class F	04020C705	MG6530			
SEI CIT	ARGA US Small Cap Value Equity CIT Fund Class I	Class I	04020C887	MG6531			
SEI CIT	Aristotle Global Equity CT Cl B	B Shares - CIT No Load	04044U848	MG6533			
SEI CIT	Aristotle International Equity CIT A	Class A	04044U400	MG3815			
SEI CIT	Aristotle International Equity CIT B	Class B	04044U103	MF9385			
SEI CIT	Aristotle Small Cap Equity CIT A	Class A	04044U608	MF9389			
SEI CIT	Aristotle Small Cap Equity CIT B	Class B	04044U301	MF9387			
SEI CIT	Aristotle Small/Mid Cap Equity CIT B	Class B	04044U806	MF9390			
SEI CIT	Aristotle Small/Mid Cap Equity Collective Trust -Class A	A Shares	04044U707	MG2924			
SEI CIT	Aristotle Small/Mid Cap Equity Collective Trust -Class W	Class W	04044U889	MG2876			
SEI CIT	Aristotle Value Equity CIT A	Class A	04044U509	MF9388			
SEI CIT	Aristotle Value Equity CIT B	Class B	04044U202	MF9386			
SEI CIT	Aristotle Value Equity CIT C	Class C	04044U830	MG6534			
SEI CIT	Aristotle Value Equity SRI Collective Trust Class A	Class A	04044U822	MG6535			
SEI CIT	Aristotle Value Equity SRI Collective Trust Class B	Class B	04044U814	MG6536			
SEI CIT	Artisan Developing World Trust Tier 1	Tier 1	04315V806	MF9397			
SEI CIT	Artisan Developing World Trust Tier 3	Tier 3	04315V657	MG3705			
SEI CIT	Artisan Global Discovery Trust Founders	Founders	04315V798	MF9396			
SEI CIT	Artisan Global Discovery Trust Tier 1	Tier 1	04315V848	MF9400			
SEI CIT	Artisan Global Discovery Trust Tier 3	Tier 3	04315V822	MF9399			
SEI CIT	Artisan Global Equity Trust -Tier 1	Tier 1	04315V608	MG3817			
SEI CIT	Artisan Global Opportunities Trust Tier 4	Tier 4	04315V665	MG3704			
SEI CIT	Artisan Global Opportunities Trust,Tier5	Tier 5	04315V632	MG5248			
SEI CIT	Artisan Global Value Trust Tier 1	Tier 1	04315V749	MF9394			
SEI CIT	Artisan Global Value Trust Tier 3	Tier 3	04315V723	MF9392			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
SEI CIT	Artisan High Income Trust Founders Tier	Founders	04315V780	MG3819			
SEI CIT	Artisan High Income Trust Tier 1	Tier I	04315V814	MF9398			
SEI CIT	Artisan International Growth Trust - T1	Tier 1	999924SG9	MF9625			
SEI CIT	Artisan International Growth Trust - T3	Tier 3	04315V509	MF9391			
SEI CIT	Artisan International Small-Mid Tr Fdrs	Founders	04315V715	MF5709			
SEI CIT	Artisan International Small-Mid Trust -Tier 1	Tier 1	04315V699	MG2878			
SEI CIT	Artisan International Small-Mid Trust -Tier 3	Tier 3	04315V673	MG2877			
SEI CIT	Artisan International Value Trust -Tier 2	Tier 2	04315V616	MG5834			
SEI CIT	Artisan International Value Trust Founders Class	Founders	04315V624	MG5716			
SEI CIT	Artisan Mid Cap Growth Trust -Tier 3	Tier 3	04315V855	MG3818			
SEI CIT	Artisan Mid Cap Growth Trust Tier 1	Class 4	04315V871	MF9401			
SEI CIT	Artisan Small Cap Growth Trust - Tier 1	Tier 1	04315V764	MG3805			
SEI CIT	Artisan Sustainable Emerg Mkt Found Tr	Founders	04315V772	MF9395			
SEI CIT	ArtisanGlobal Opportunities Trust Tier 1	Tier 1	04315V103	MG1513			
SEI CIT	ArtisanGlobal Opportunities Trust Tier 3	Tier 3	04315V202	MG3816			
SEI CIT	Axiom Emerging Markets Trust 2	Class 2	05464N404	MF9405			
SEI CIT	Axiom Emerging Markets Trust 3	Class 3	05464N503	MG2880			
SEI CIT	Axiom Emerging Markets Trust Class 4	Class 4	05464N800	MG4836			
SEI CIT	Axiom International Equity Trust 2	Class 2	05464N206	MF9403			
SEI CIT	Axiom International Small Cap Eq Tr 3	Class 3	05464N602	MG3706			
SEI CIT	Axiom International Small Cap Trust 2	Class 2	05464N305	MF9404			
SEI CIT	Axiom US Small Cap Equity Trust 2	Class 2	05464N701	MG5249			
SEI CIT	Barrow Hanley ACWI ex U.S.Value CIT Founders	Founders	068752401	MG6763			
SEI CIT	Barrow Hanley Dividend Focused Value CIT Founders Class	Founders	068752302	MG5396			
SEI CIT	Barrow Hanley Lrg Cap Value CIT Fundr CL	Founders	068752203	MG4892			
SEI CIT	Barrow Hanley Non-US Val CIT FoundersCls	Founders	068752104	MG6761			
SEI CIT	Barrow Hanley Small Cap Vlu CIT Foun Cl	Founders	068752609	MG6762			
SEI CIT	Bell Global Equities CIT Founders	Founders	07787W400	MG6537			
SEI CIT	Bell International Equities CIT Class 1	Class 1	07787W103	MG6539			
SEI CIT	Bell International Equities CIT Fdrs Cl	Founders	07787W202	MG6538			
SEI CIT	Beutel Goodman US Large Cap Value CIT Class A	Class A	08783E105	MG6540			
SEI CIT	Black Creek Global Equity CIT -Class B	Class B	09186G119	MG3822			
SEI CIT	Black Creek Global Equity CIT A	Class A	09186G309	MF9406			
SEI CIT	Black Creek International Equity CIT -Class B	Class B	09186G200	MG3821			
SEI CIT	Black Creek International Equity CIT -Class C	Class C	09186G408	MG3806			
SEI CIT	Black Creek International Equity CIT A	Class A	09186G101	MG3820			
SEI CIT	Brigade Diversified Credit CIT -Class 1	Class 1	10902B202	MG3823			
SEI CIT	Brigade Diversified Credit CIT Founders	Founders	10902B103	MF9407			
SEI CIT	Brown Advisory Flexible Equity Collective Trust Class 1	Class 1	11523P208	MF9409			
SEI CIT	Brown Advisory Small-Cap Growth CT Cl 1	Class 1	11523P307	MF9410			
SEI CIT	Brown Advisory Sust Gr Collctv Tr Cl1	Class 1	11523P109	MF9408			
SEI CIT	Burgundy Global Equity CIT Class A	Class A	12126T407	MG6544			
SEI CIT	Burgundy Global Equity CIT Founders	Founders	12126T308	MG6543			
SEI CIT	Burgundy US Large Cap CIT Class A	Class A	12126T209	MG6542			
SEI CIT	Burgundy US Large Cap CIT Founders	Founders	12126T100	MG6541			
SEI CIT	Cambiar International Equity Collective Investment Trust Class 1	Class 1	13201T106	MF9411			
SEI CIT	Cambiar SMID Collective Investment Trust -Class 1	Class 1	13201T304	MG5252			
SEI CIT	Cambiar SMID Collective Investment Trust -Class M	Class M	13201T403	MG5251			
SEI CIT	Cardinal Capital Small Cap CIT -Class A	Class A	14148R401	MG3825			
SEI CIT	Cardinal Capital Small Cap CIT -Founders Class	Founders	14148R302	MG3824			
SEI CIT	Cardinal Capital SMID Cap CIT Class A	Class A	14148R203	CCSAAX			
SEI CIT	Cardinal Capital SMID Cap CIT Founders Class	Founders	14148R104	MF9413			
SEI CIT	CastleArk International Growth Equity Fund -Class 1 (Gross of Fees)	Class 1	148527302	MG3708			
SEI CIT	CastleArk International Growth Equity Fund Class 1	Class 1	148527401	MG3707			
SEI CIT	CastleArk International Small Cap Eq 1	Class 1	148527609	MG2868			
SEI CIT	CastleArk International Small Cap Equity Fund -Class 1 (Gross of Fees)	Class 1	148527500	MG3709			
SEI CIT	CastleArk Small Company Growth CIT	Class 1	148527104	MF9414			
SEI CIT	Causeway Emerging Markets Equity CIT -Class 2	Class 2	14950R838	MG3325			
SEI CIT	Causeway Emerging Markets Equity CIT Cl1	Class 1	14950R846	MG3324			
SEI CIT	Causeway Emerging Markets Equity CIT CL3	Class 3	14950R788	MG4837			
SEI CIT	Causeway International Opportunities CIT -Class 1	Class 1	14950R861	MG3322			
SEI CIT	Causeway International Opportunities CIT -Class 2	Class 2	14950R853	MG3323			
SEI CIT	Causeway International Value Eq CIT 1	Class 1	14950R606	MG3273			
SEI CIT	Causeway International Value Eq CIT 2	Class 2	14950R804	MG3274			
SEI CIT	Causeway International Value Equity CIT Class A	Class A	14950R101	MF9415			
SEI CIT	Causeway International Value Equity CIT Class B	Class B	14950R200	MF9416			
SEI CIT	Causeway International Value Equity CIT Class C	Class C	14950R309	MF9417			
SEI CIT	Causeway International Value Equity CIT Class D	Class D	14950R408	MF9418			
SEI CIT	Causeway International Value Equity CIT Class E	Class E	14950R507	MF9419			
SEI CIT	CBRE IM Listed Infrastructure CIT Founders	Founders	149927105	MG6545			
SEI CIT	Ceredex Large Cap Value Equity Trust F	Trust	76628W101	MF9527			
SEI CIT	Ceredex Mid-Cap Value Equity Trust A	Class 2	92836K870	MG3204			
SEI CIT	Ceredex Mid-Cap Value Equity Trust F	Trust	76628W200	MF9528			
SEI CIT	Champlain Mid Cap Collective Fund -Class 1	Class 1	15871R104	MF9420			
SEI CIT	Champlain Mid Cap Collective Fund Cl 4	Class 4	15871R401	MF9421			
SEI CIT	Champlain Mid Cap Collective Fund Cl 5	Class 1	15871R500	MF9422			
SEI CIT	Champlain Mid Cap Collective Fund Cl A	Class A	15871R807	MG6546			
SEI CIT	Champlain Mid Cap Collective Fund Cl M	Class M	15871R609	MG6547			
SEI CIT	Cohen & Steers Global Listed Infra CIT A	Class A	19249E803	MF9429			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
SEI CIT	Cohen & Steers Global Listed Infra CIT B	Class B	19249E100	MF9423			
SEI CIT	Cohen & Steers Global Listed Infrastructure Fund -Class C	Class C	19249E795	MG5253			
SEI CIT	Cohen & Steers Global Realty CIT A	Class A	19249E308	MF9425			
SEI CIT	Cohen & Steers Global Realty CIT B	Class B	19249E118	MG3279			
SEI CIT	Cohen & Steers Global Realty CIT C	Class C	19249E720	MG6550			
SEI CIT	Cohen & Steers Global Realty CIT D	Class BR	19249E878	MG2883			
SEI CIT	Cohen & Steers Global Realty CIT M	Class M	19249E811	MG4838			
SEI CIT	Cohen & Steers RI Asst Multi Strat CIT A	Class A	19249E506	MF9426			
SEI CIT	Cohen & Steers RI Asst Multi Strat CIT B	Class B	19249E886	MF9430			
SEI CIT	Cohen & Steers U.S. Realty CIT A	Class A	19249E209	MF9424			
SEI CIT	Cohen & Steers U.S. Realty CIT B	Class B	19249E605	MF9427			
SEI CIT	Cohen & Steers U.S. Realty CIT C	Class C	19249E704	MF9428			
SEI CIT	Cohen & Steers U.S. Realty CIT CT	Class CT	19249E761	MG5256			
SEI CIT	Cohen & Steers U.S. Realty CIT F	Class F	19249E860	MG3280			
SEI CIT	Cohen & Steers U.S. Realty CIT FA	Class FA	19249E753	MG5257			
SEI CIT	Cohen & Steers U.S. Realty CIT O	Class O	19249E746	MG6549			
SEI CIT	Cohen & Steers U.S. Realty CIT RS	Class RS	19249E829	MG4919			
SEI CIT	Cohen & Steers U.S. Realty CIT S	Class S	19249E787	MG5254			
SEI CIT	Cohen & Steers U.S. Realty CIT U	Class U	19249E779	MG5255			
SEI CIT	Cohen & Steers U.S.Realty Fund Class MA	Class MA	19249E738	MG6548			
SEI CIT	Colchester Emerging Local Markets Debt CIT Founders Class	Founders	192808103	MG2869			
SEI CIT	Congress Mid Cap Growth CIT FounderClass	Founders	20721C109	MG4839			
SEI CIT	Congress Small Cap Growth CIT Fndrs Cl	Founders	20721C307	MG5835			
SEI CIT	Congress SMid Growth CIT Founder's Class	Founders	20721C208	CSMCGX			
SEI CIT	Cooke & Bieler Large Cap Value CIT Founders	Founders	216246306	MG6499			
SEI CIT	CorCmdty Mgmt CompleteCmdty A	Class A	21870Y207	MG3807			
SEI CIT	CoreCommodity Mgmt Divers I CIT	Class A	999925CC2	MF9626			
SEI CIT	Crawford Dividend Yield CIT Founders Class	Founders	225025105	MG5693			
SEI CIT	Crawford Multi-Asset Income CIT Founders Class	Founders	225025303	MG5694			
SEI CIT	Crawford SMID Value CIT Founders Class	Founders	225025204	MG5692			
SEI CIT	Duff & Phelps Global Listed Inf C-2	Class 2	26433X406	MG4841			
SEI CIT	Duff & Phelps Global RE Sec CIT 1	Class 1	26433X307	MG4840			
SEI CIT	Duff & Phelps Global Real Estate Securities CIT Class 2	Class 2	26433X208	MF9438			
SEI CIT	Duff & Phelps U.S. REIT CIT, Class 1	No Share Class	26433X109	MF9437			
SEI CIT	EARNEST Partners Emerging Markets Fund	No Share Class	27031J104	MG1515			
SEI CIT	EARNEST Partners Government Fund	No Share Class	999950SG4	MF9637			
SEI CIT	EARNEST Partners International Class 3	Class 3	27031J203	MG6764			
SEI CIT	EARNEST Partners Intl Cl 1	Class 1	999907SG4	MF9604			
SEI CIT	EARNEST Partners Mid Cap Core Fund	No Share Class	999906SG6	MF9602			
SEI CIT	EARNEST Partners Smid Cap Core 1	Class 1	27031J500	MF9440			
SEI CIT	EARNEST Partners Smid Cap Core Founders	Founders	27031J401	MF9439			
SEI CIT	EARNEST Partners Smid Cap Core Fund -Class A	Class A	27031J872	MG3715			
SEI CIT	EARNEST Partners Smid Cap Value 1	Large Class	27031J708	MF9441			
SEI CIT	Earnest Partners Smid Cap Value Class A	Class A	27031J849	MG6551			
SEI CIT	EARNEST Partners Smid Cap Value Jumbo	Jumbo	27031J880	MG3205			
SEI CIT	Eastern Shore US Small Cap CIT	Class A	27703Q105	MF9443			
SEI CIT	Eastern Shore US Small Cap CIT CL B	Class B	27703Q204	MF9444			
SEI CIT	Epoch Global Equity Shareholder Yield CIT Class 2	Class 1	29429K800	MG4082			
SEI CIT	Epoch Global Equity Shareholder Yld CIT1	Class 1	29429K701	MG4081			
SEI CIT	Epoch U.S. All Cap Equity CIT Class 1	Class 1	29429K107	MF9445			
SEI CIT	Epoch U.S.All Cap Equity CIT -Class 2	Class 2	29429K206	MG3834			
SEI CIT	Epoch U.S.Equity Shareholder Yield CIT Class 1	Class 1	29429K883	MG4080			
SEI CIT	Epoch U.S.Large Cap Equity CIT -Class 1	Class 1	29429K503	MG3835			
SEI CIT	Epoch U.S.Large Cap Equity CIT -Class 2	Class 2	29429K602	MG3836			
SEI CIT	Epoch U.S.Small/SMID Cap Equity CIT -Class 1	Class 1	29429K305	MG3832			
SEI CIT	Epoch U.S.Small/SMID Cap Equity CIT -Class 2	Class 2	29429K404	MG3833			
SEI CIT	Fisher Inv All World Eq Cltv fund CL 4	Class 4	337870844	MG6765			
SEI CIT	Fisher Inv U.S. Fixed Inc Cltv Fd CL 4	Class 4	337870836	MG6766			
SEI CIT	Fisher Investments All Foreign Equity	Class 1	337870208	MG1517			
SEI CIT	Fisher Investments All Foreign Equity Collective Fund -Class 2	Class 2	337870406	MF9446			
SEI CIT	Fisher Investments All World Equity Collective Fund Class 1	Class 1	337870117	MG6554			
SEI CIT	Fisher Investments All World Equity Collective Fund Class 3	Class 3	337870703	MF5122			
SEI CIT	Fisher Investments Emerging Markets Eq 1	Class 1	337870307	MG1518			
SEI CIT	Fisher Investments Emerging Markets Equity Collective Fund Class 2	Class 2	337870604	MF9448			
SEI CIT	Fisher Investments U.S Equity Market Collective Fund Class 1	Class 1	337870125	MG6553			
SEI CIT	Fisher Investments U.S Equity Market Collective Fund Founders	Founders	337870794	MG6552			
SEI CIT	Fisher Investments U.S.Fixed Income Collective Fund Class 1	Class 1	337870786	MG6555			
SEI CIT	Fisher Investments U.S.Fixed Income Collective Fund Class 3	Class 3	337870877	MF5123			
SEI CIT	Fort Washington Cor Pls Fxd Inc CIT Fdrs	Founders	34919P103	MF9449			
SEI CIT	Fort Washington Core Plus Fixed Income CIT -Class 1	Class 1	34919P301	MG4842			
SEI CIT	FPA Global Equity CIT Class 1	Class 1	302541107	MG6556			
SEI CIT	FPA Global Equity CIT Class F	Class F	302541206	MG7275			
SEI CIT	Great Lakes Large Cap Value CIT Fund Class 1	Class 1	39054Q105	MG6557			
SEI CIT	Harris Assoc. Oakmark Eq & Inc CIT	Class 1	999912SG4	MF9612			
SEI CIT	Harris Assoc. Oakmark Global Col Fd 3	Class 3	413840208	MF9450			
SEI CIT	Harris Assoc. Oakmark Intl Col Fd Cl 1	Class 1	413840307	MG1519			
SEI CIT	Harris Assoc. Oakmark Intl Col Fd Cl 3	Class 3	413840810	MG3716			
SEI CIT	Harris Associates Oakmark Collective Fund -Class 3	Class 3	413840786	MG5261			
SEI CIT	Harris Associates Oakmark Collective Fund Class 1	Class 1	413840109	MG2936			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
SEI CIT	Harris Associates Oakmark Global Collective Fund -Class 1	Class 1	413840794	MG5262			
SEI CIT	Harris Associates Oakmark Global Collective Fund -Class 4	Class 4	413840836	MF9453			
SEI CIT	Harris Associates Oakmark International Collective Fund -Class B	Class B	413840828	MG3717			
SEI CIT	Harris Associates Oakmark International Collective Fund -Gross of Fees	No Share Class	413840844	MG3718			
SEI CIT	Hood River Small/Mid Cap Gr CIT Fd In CL	Institutional	438857203	MG3837			
SEI CIT	Hood River Small/Mid Cap Gr CITFounder's	Founders	438857104	MG2935			
SEI CIT	HSMP Concentrated Quality Growth Equity CIT Class 1	Class 1	442925103	MG6558			
SEI CIT	Impax Global Opportunities Collective Investment Trust Fund Class 1	Class 1	45258M204	MG6559			
SEI CIT	Impax Large Cap Collective Investment Trust Fund Class 1	Class 1	45258M105	MG6560			
SEI CIT	INTECH Instl US Enhanced Plus Eq	No Share Class	999901SG7	MF9593			
SEI CIT	Iridian Value Opportunity CIT -Class B	Class B	46269G103	MG3808			
SEI CIT	Iridian Value Opportunity CIT Class C	Class C	46269G301	MF9456			
SEI CIT	Ivy Investments Large Cap Growth CIT Class 2	Class 2	930058854	MF9589			
SEI CIT	Ivy Investments Mid Cap Growth CIT Class 2	Class 2	930058821	MF9587			
SEI CIT	Ivy Science and Technology CIT Class 1	Class 1	46604M302	MF9459			
SEI CIT	Ivy Science and Technology CIT Class 2	Class 2	46604M401	MF9460			
SEI CIT	Jackson Square Large Cap Growth CIT Fund -Class M	Class M	24610F702	MF9433			
SEI CIT	Jackson Square SMID-Cap Growth CIT Fund -Class A	Class A	46870A107	MG3536			
SEI CIT	Jackson Square SMID-Cap Growth CIT Fund -Class M	Class M	24610F884	MF9436			
SEI CIT	Jackson Square SMID-Cap Growth CIT Fund Founders Class	Founders	46870A206	MF9463			
SEI CIT	Janus H US Research Gr Equity CF Fdrs Cl	Class 3	47103B508	MF9465			
SEI CIT	Janus Henderson Core Plus FI CIT - Cl II	Class 2	47103B102	MF9464			
SEI CIT	Janus Henderson Core Plus Fixed Income Collective Fund Class III	Class III	471047308	MG6562			
SEI CIT	Janus Henderson Core Plus Fxd Incm CIT I	Class 1	471047605	MG5322			
SEI CIT	Janus Henderson Global Research Equity Collective Fund -Class 2	Class 2	47103B201	MG3838			
SEI CIT	Janus Henderson U.S.Research Growth Equity Collective Fund -Class 1	Class 1	47103B300	MG3839			
SEI CIT	Janus Henderson U.S.Research Growth Equity Collective Fund -Class 2	Class 2	47103B409	MG3840			
SEI CIT	Janus Henderson U.S.Research Growth Equity Collective Fund -Class III	Class III	471047209	MG5263			
SEI CIT	Jumbo Limited Institutional Class	Jumbo Limited Institutional	72303H857	MG5285			
SEI CIT	KAR International Small Cap CIT C1	Class 1	486608102	MF9467			
SEI CIT	KAR Mid Cap Core CIT Class 2	Class 2	486608847	MG7177			
SEI CIT	KAR Mid Cap Core CIT Class 3	Class 3	486608870	MG5491			
SEI CIT	KAR Small Cap Core CIT C1	Class 1	486608409	MF9469			
SEI CIT	KAR Small Cap Core CIT C2	Class 2	486608862	MG6564			
SEI CIT	KAR Small Cap Growth CIT C1	Class 1	486608508	MF9470			
SEI CIT	KAR Small Cap Growth CIT C2	Class 2	486608607	MG2885			
SEI CIT	KAR Small Cap Growth CIT C3	Class 3	486608706	MG2886			
SEI CIT	KAR Small-Mid Cap Core CIT C1	Class 1	486608201	MF9468			
SEI CIT	KAR Small-Mid Cap Growth CIT C1	Class 1	486608854	MG6563			
SEI CIT	Kayne Anderson Rudnick Mid Cap Sustainable Growth CIT -Class 3	Class 3	486608805	MG3889			
SEI CIT	Kayne Anderson Rudnick Small-Mid Cap Core CIT -Class 2	Class 2	486608888	MG5264			
SEI CIT	KBI EAFE Markets Equity CIT Class A	Class A	498580208	MF9471			
SEI CIT	KBI Emerging Markets Equity CIT B	Class B	498580307	MF9472			
SEI CIT	KBI Global Resources Solutions Cl A	Class A	48241Y103	MF9466			
SEI CIT	Kennedy Capital Small Cap Value CIT Cl I	Class I	489358101	MG6565			
SEI CIT	KKM Global Tactical Allocation Class A	Class A	48253X100	MG6767			
SEI CIT	Kopernik Global All-Cap CIT -Class K	Class K	500598503	MG3719			
SEI CIT	Kopernik Global All-Cap CIT 1	Class 1	500598107	MG2934			
SEI CIT	Kopernik Global All-Cap CIT 2	Class 2	500598206	MG2933			
SEI CIT	Kopernik International CIT Class 1	Class 1	500598305	MG2932			
SEI CIT	Kopernik International CIT Class 2	Class 2	500598404	MG2931			
SEI CIT	KraneShares MSCI China A Share Collective Fund -Class 1	Class 1	500765201	MG3842			
SEI CIT	KraneShares MSCI China A Share Collective Fund -Founders Class	Founders	500765102	MG3841			
SEI CIT	LACM US Large Cap Equity CIT Class A	Class A	544654858	MG7178			
SEI CIT	Los Angeles Capital EAFE CIT -Class A	Class A	544654205	MG2890			
SEI CIT	Los Angeles Capital Large Cap Gr CIT A	Class A	544654106	MF9481			
SEI CIT	Lyrical U.S. Value Equity CIT Class C	Class C	55235T107	MG6566			
SEI CIT	MacKay Shields Convertible CIT 1	Class 1	554517706	MG2891			
SEI CIT	MacKay Shields Core Fixed Inc CIT Cl 3	Class 3	554517607	MF9485			
SEI CIT	MacKay Shields Core Plus Bond 1	Class 1	554517102	MF9482			
SEI CIT	MacKay Shields Core Plus Opportunities 2	Class 2	554517409	MG4084			
SEI CIT	MacKay Shields High Yld Bond CIT 2	Class 2	554517805	MG4085			
SEI CIT	MacKay Shields High Yld Bond CIT Class 1	Class 1	554517508	MF9484			
SEI CIT	MacKay Shields Unconstrained Bond CIT -Class 1	Class 1	554517201	MF9483			
SEI CIT	Macquarie Diversified Income Trust -Class B	Class B	556070308	MG2928			
SEI CIT	Macquarie Diversified Income Trust Cl A	Class 40	24610F116	MF9431			
SEI CIT	Macquarie Diversified Income Trust Cl C	Class C	556070407	MG2927			
SEI CIT	Macquarie Emerging Markets Debt Select Opportunities Trust -Class A	Class A	556070860	MG5259			
SEI CIT	Macquarie Emerging Markets Small Cap Trust -Class A	Class A	556070605	MG3711			
SEI CIT	Macquarie Emerging Markets Small Cap Trust Founders Class	Founders	556070506	MG3712			
SEI CIT	Macquarie Emerging Markets Trust Cl A	Class A	556070209	MG2929			
SEI CIT	Macquarie Emerging Markets Trust Cl C	Class C	556070886	MG4894			
SEI CIT	Macquarie Gbl Listed Infrastructure Cl E	Class 55	24610F827	MF9435			
SEI CIT	Macquarie Global Listed Infrastructure CIT Class 4	Class 4	24610F876	MG1514			
SEI CIT	Macquarie Global Listed Infrastructure CIT Class A	Class A	24610F868	MG3829			
SEI CIT	Macquarie Global Listed Infrastructure CIT Class B	Class B	24610F850	MG3830			
SEI CIT	Macquarie Global Listed Infrastructure CIT Class C	Class C	24610F843	MG3831			
SEI CIT	Macquarie International Core Eq CIT Cl 1	Class 1	930058102	MF9577			
SEI CIT	Macquarie International Core Eq CIT Cl 2	Class 2	930058607	MF9582			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
SEI CIT	Macquarie Large Cap Growth CIT Class 1	Class 1	930058300	MF9579			
SEI CIT	Macquarie Large Cap Growth CIT Class V	Class V	55609D100	MG6979			
SEI CIT	Macquarie Large Cap Value Trust -Class 55	Class 55	24610F801	MF9434			
SEI CIT	Macquarie Lrg Cap Val Tst Cl B	Class B	556070100	MG2930			
SEI CIT	Macquarie Mid Cap Growth CIT Class 1	Class 1	930058409	MF9580			
SEI CIT	Macquarie Mid Cap Growth CIT Class S	Class S	46604M807	MG6561			
SEI CIT	Macquarie Small Cap Value Trust -Founders Class	Founders	556070878	MG5260			
SEI CIT	Maj Invest Global Value Equities CIT -Class A	Class A	56068M102	MG3844			
SEI CIT	Maj Invest Global Value Equities CIT -Class B	Class B	56068M201	MG2892			
SEI CIT	Maj Invest Global Value Equities CIT -Class C	Class C	56068M300	MG2893			
SEI CIT	Maj Invest Global Value Equities CIT -Class D	Class D	56068M409	MG2894			
SEI CIT	Mesirow High Yield CIT Class A	Class A	59070M201	MG5492			
SEI CIT	Mesirow SMID Cap Equity CIT Class A	Class A	590710406	MG3850			
SEI CIT	MetLife Core Fixed Income Collective Trust Class C	Class C	59165T871	MG7179			
SEI CIT	MetLife Core Plus Collective Fund -Class 1	Class 1	540547205	MF9476			
SEI CIT	MetLife Core Plus Collective Trust Cl C	Class C	59165T509	MG5836			
SEI CIT	MetLife Emerging Markets Debt 1	Class 1	540547106	MF9475			
SEI CIT	MetLife Emerging Markets Debt 50/50 Collective Trust Class 1	Class 1	540549201	MG6568			
SEI CIT	MetLife Emerging Markets Debt Collective Trust Class P	Class P	59165T301	MG5397			
SEI CIT	MetLife Intermediate Cr Coll Tt Cl 1	Class 1	59165T400	MG5490			
SEI CIT	MetLife Inv. Mgmt. Emerg Mkts Debt 2	Class 2	540547304	MG3852			
SEI CIT	MetLife Inv. Mgmt. Long Credit CIT C	Class C	540547809	MG2889			
SEI CIT	MetLife Inv. Mgmt. Long Credit CIT D	Class D	59165T103	MG3720			
SEI CIT	MetLife Long Credit Collective Trust -Class 1	Class 1	540547882	MF9478			
SEI CIT	MetLife Multi-Sector Opportunistic Collective Trust -Class 1	Class 1	540547700	MG2888			
SEI CIT	MetLife Multi-Sector Opportunistic Collective Trust -Class 2	Class 2	540547601	MF9477			
SEI CIT	MetLife Opp High Yield CIT Class L	Class L	59070M102	MG5265			
SEI CIT	MetLife Opp High Yield CIT Founders	Founders	590710703	MG3851			
SEI CIT	MetLife Short Duration 1-3 Year Collective Trust Class 1	Class 1	59165T707	MG6567			
SEI CIT	MetLife Small Cap Val Eq CIT Class A	Class A	590710208	MG3848			
SEI CIT	MetLife Small Cap Val Eq CIT Fdrs Class	Founders	590710109	MF9486			
SEI CIT	MetLife SMID Cap Val Eq CIT Fdrs	Founders	590710307	MG3849			
SEI CIT	Metropolis Global Value CIT Class A	Class A	59171M100	MG5354			
SEI CIT	MetWest Total Return Bond Fund -Class A	Class A	87239L830	MG2918			
SEI CIT	Mondrian All Countries World ex-U.S.Equity Collective Investment Trust -Tier III	Tier III	60924J303	MF9489			
SEI CIT	Mondrian All Countries World ex-U.S.Equity Collective Investment Trust -Tier IV	Tier IV	60924J402	MF9490			
SEI CIT	Mondrian All Countries World ex-U.S.Equity Collective Investment Trust -Tier VI	Tier VI	60924J816	MG2897			
SEI CIT	Mondrian All Countries World ex-U.S.Equity Collective Investment Trust Tier I	Tier I	60924J105	MF9487			
SEI CIT	Mondrian All Countries World ex-U.S.Equity Collective Investment Trust Tier II	Tier II	60924J204	MF9488			
SEI CIT	Mondrian Emerging Markets Wealth Equity Collective Investment Trust -Tier I	Tier 1	60924J790	MG3853			
SEI CIT	Mondrian Emerging Markets Wealth Equity Collective Investment Trust -Tier II	Tier II	60924J782	MG3854			
SEI CIT	Mondrian Emerging Markets Wealth Equity Collective Investment Trust -Tier III	Tier III	60924J774	MG3855			
SEI CIT	Mondrian Emerging Markets Wealth Equity Collective Investment Trust -Tier IV	Tier IV	60924J766	MG3856			
SEI CIT	Mondrian International Equity CIT I	Tier I	60924J709	MF9492			
SEI CIT	Mondrian International Equity Collective Investment Trust Tier II	Tier II	60924J808	MF9493			
SEI CIT	Mondrian International Equity Collective Investment Trust Tier III	Tier III	60924J881	MF9498			
SEI CIT	Mondrian International Equity Collective Investment Trust Tier IV	Tier IV	60924J873	MF9497			
SEI CIT	Mondrian International Equity Collective Investment Trust Tier V	Tier V	60924J865	MF9496			
SEI CIT	Mondrian International Equity Collective Investment Trust Tier VI	Tier VI	60924J857	MF9495			
SEI CIT	Mondrian International Equity Collective Investment Trust Tier VII	Tier VII	60924J840	MF9494			
SEI CIT	NFJ Dividend Value CIT	No Share Class	01882H202	MG1509			
SEI CIT	Nuveen Core Bond Fund Founders Class	Founders	67077A435	MG6569			
SEI CIT	Nuveen Core Impact Bond Fund – Fdr Class	Class 1	67074T585	MF9499			
SEI CIT	Nuveen Core Plus Bond Fnd Fdrs Cls	Founders	67077A583	MG5718			
SEI CIT	Nuveen Emerging Markets Debt Fund	Founders	67077Q612	MG5398			
SEI CIT	Nuveen Global Infrastructure Fund -Class I	Class I	67074T635	MF9501			
SEI CIT	Nuveen Global Infrastructure J	J Shares	67074T593	MF9500			
SEI CIT	Nuveen Intermediate (5-10) Corporate Bond Fund -Class Y	Class Y	67077A104	MF9507			
SEI CIT	Nuveen Lifecycle 2010 Founders Class	Founders	67077Q208	MG4895			
SEI CIT	Nuveen Lifecycle 2015 Founders Class	Founders	67077Q307	MG4896			
SEI CIT	Nuveen Lifecycle 2020 Founders Class	Founders	67077Q406	MG4897			
SEI CIT	Nuveen Lifecycle 2025 Founders Class	Founders	67077Q505	MG4898			
SEI CIT	Nuveen Lifecycle 2030 Founders Class	Founders	67077Q604	MG4899			
SEI CIT	Nuveen Lifecycle 2035 Founders Class	Founders	67077Q703	MG4900			
SEI CIT	Nuveen Lifecycle 2040 Founders Class	Founders	67077Q802	MG4901			
SEI CIT	Nuveen Lifecycle 2045 Founders Class	Founders	67077Q885	MG4902			
SEI CIT	Nuveen Lifecycle 2050 Founders Class	Founders	67077Q877	MG4903			
SEI CIT	Nuveen Lifecycle 2055 Founders Class	Founders	67077Q869	MG4904			
SEI CIT	Nuveen Lifecycle 2060 Founders Class	Founders	67077Q851	MG4905			
SEI CIT	Nuveen Lifecycle 2065 Founders Class	Founders	67077Q844	MG4906			
SEI CIT	Nuveen Lifecycle Blend 2010 Fdrs	Founders	67074T270	MG3722			
SEI CIT	Nuveen LifeCycle Blend 2015 Fndrs	Founders	67074T262	MG3723			
SEI CIT	Nuveen LifeCycle Blend 2020 Fdrs	Founders	67074T254	MG3725			
SEI CIT	Nuveen LifeCycle Blend 2025 Fdrs	Founders	67074T247	MG3726			
SEI CIT	Nuveen LifeCycle Blend 2030 Fdrs	Founders	67074T239	MG3727			
SEI CIT	Nuveen LifeCycle Blend 2035 Fdrs	Founders	67074T221	MG3728			
SEI CIT	Nuveen LifeCycle Blend 2040 Fdrs	Founders	67074T213	MG3724			
SEI CIT	Nuveen LifeCycle Blend 2045 Fdrs	Founders	67074T197	MG3734			
SEI CIT	Nuveen LifeCycle Blend 2050 Fdrs	Founders	67074T189	MG3730			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
SEI CIT	Nuveen LifeCycle Blend 2055 Fdrs	Founders	67074T171	MG3733			
SEI CIT	Nuveen LifeCycle Blend 2060 Fdrs	Founders	67074T163	MG3732			
SEI CIT	Nuveen Lifecycle Blend 2065 Fdrs	Founders	67074T155	MG3735			
SEI CIT	Nuveen LifeCycle Blend Ret Inc Fdr	Founders	67074T148	MG3731			
SEI CIT	Nuveen Lifecycle Inc Index 2010 Cl F15	Class F15	67118F104	MG6656		15.00	
SEI CIT	Nuveen Lifecycle Inc Index 2010 Founders	Founders	67077A567	MG6172			
SEI CIT	Nuveen Lifecycle Inc Index 2015 Cl F15	Class F15	67118F203	MG6657		15.00	
SEI CIT	Nuveen Lifecycle Inc Index 2015 Founders	Founders	67077A559	MG6173			
SEI CIT	Nuveen Lifecycle Inc Index 2020 Cl F15	Class F15	67118F302	MG6658		15.00	
SEI CIT	Nuveen Lifecycle Inc Index 2020 Founders	Founders	67077A542	MG6174			
SEI CIT	Nuveen Lifecycle Inc Index 2025 Cl F15	Class F15	67118F401	MG6659		15.00	
SEI CIT	Nuveen Lifecycle Inc Index 2025 Founders	Founders	67077A534	MG6175			
SEI CIT	Nuveen Lifecycle Inc Index 2030 Cl F15	Class F15	67118F500	MG6660		15.00	
SEI CIT	Nuveen Lifecycle Inc Index 2030 Founders	Founders	67077A526	MG6176			
SEI CIT	Nuveen Lifecycle Inc Index 2035 Cl F15	Class F15	67118F609	MG6661		15.00	
SEI CIT	Nuveen Lifecycle Inc Index 2035 Founders	Founders	67077A518	MG6177			
SEI CIT	Nuveen Lifecycle Inc Index 2040 Cl F15	Class F15	67118F708	MG6662		15.00	
SEI CIT	Nuveen Lifecycle Inc Index 2040 Founders	Founders	67077A492	MG6178			
SEI CIT	Nuveen Lifecycle Inc Index 2045 Cl F15	Class F15	67118F807	MG6663		15.00	
SEI CIT	Nuveen Lifecycle Inc Index 2045 Founders	Founders	67077A484	MG6179			
SEI CIT	Nuveen Lifecycle Inc Index 2050 Cl F15	Class F15	67118F880	MG6664		15.00	
SEI CIT	Nuveen Lifecycle Inc Index 2050 Founders	Founders	67077A476	MG6180			
SEI CIT	Nuveen Lifecycle Inc Index 2055 Cl F15	Class F15	67118F872	MG6665		15.00	
SEI CIT	Nuveen Lifecycle Inc Index 2055 Founders	Founders	67077A468	MG6181			
SEI CIT	Nuveen Lifecycle Inc Index 2060 Cl F15	Class F15	67118F864	MG6666		15.00	
SEI CIT	Nuveen Lifecycle Inc Index 2060 Founders	Founders	67077A450	MG6182			
SEI CIT	Nuveen Lifecycle Inc Index 2065 Cl F15	Class F15	67118F856	MG6781		15.00	
SEI CIT	Nuveen Lifecycle Inc Index 2065 Founders	Founders	67077A443	MG6183			
SEI CIT	Nuveen Lifecycle Index 2010 B	Class B	67077Q422	MG6768			
SEI CIT	Nuveen Lifecycle Index 2010 Class S	Class S	67077A708	MG5412			
SEI CIT	Nuveen Lifecycle Index 2010 J	Class J	67077Q596	MG5425			
SEI CIT	Nuveen Lifecycle Index 2010 R	Class R	67074T411	MG3736			
SEI CIT	Nuveen Lifecycle Index 2015 B	Class B	67077Q414	MG6769			
SEI CIT	Nuveen Lifecycle Index 2015 J	Class J	67077Q588	MG5426			
SEI CIT	Nuveen Lifecycle Index 2015 R	Class R	67074T429	MG3737			
SEI CIT	Nuveen Lifecycle Index 2020 B	Class B	67077Q398	MG6770			
SEI CIT	Nuveen Lifecycle Index 2020 Class S	Class S	67077A880	MG5414			
SEI CIT	Nuveen Lifecycle Index 2020 J	Class J	67077Q570	MG5457			
SEI CIT	Nuveen Lifecycle Index 2020 R	Class R	67074T395	MG3739			
SEI CIT	Nuveen Lifecycle Index 2025 B	Class B	67077Q380	MG6771			
SEI CIT	Nuveen Lifecycle Index 2025 Class S	Class S	67077A872	MG5415			
SEI CIT	Nuveen Lifecycle Index 2025 J	Class J	67077Q562	MG5458			
SEI CIT	Nuveen Lifecycle Index 2025 R	Class R	67074T387	MG3740			
SEI CIT	Nuveen Lifecycle Index 2030 B	Class B	67077Q372	MG6772			
SEI CIT	Nuveen Lifecycle Index 2030 Class S	Class S	67077A864	MG5416			
SEI CIT	Nuveen Lifecycle Index 2030 J	Class J	67077Q554	MG5459			
SEI CIT	Nuveen Lifecycle Index 2030 R	Class R	67074T379	MG3741			
SEI CIT	Nuveen Lifecycle Index 2035 B	Class B	67077Q364	MG6773			
SEI CIT	Nuveen Lifecycle Index 2035 Class S	Class S	67077A856	MG5417			
SEI CIT	Nuveen Lifecycle Index 2035 J	Class J	67077Q547	MG5460			
SEI CIT	Nuveen Lifecycle Index 2035 R	Class R	67074T361	MG3742			
SEI CIT	Nuveen Lifecycle Index 2040 B	Class B	67077Q356	MG6774			
SEI CIT	Nuveen Lifecycle Index 2040 Class S	Class S	67077A849	MG5418			
SEI CIT	Nuveen Lifecycle Index 2040 J	Class J	67077Q539	MG5461			
SEI CIT	Nuveen Lifecycle Index 2040 R	Class R	67074T353	MG3743			
SEI CIT	Nuveen Lifecycle Index 2045 B	Class B	67077Q349	MG6775			
SEI CIT	Nuveen Lifecycle Index 2045 Class S	Class S	67077A831	MG5419			
SEI CIT	Nuveen Lifecycle Index 2045 J	Class J	67077Q521	MG5462			
SEI CIT	Nuveen Lifecycle Index 2045 R	Class R	67074T346	MG3744			
SEI CIT	Nuveen Lifecycle Index 2050 B	Class B	67077Q331	MG6776			
SEI CIT	Nuveen Lifecycle Index 2050 Class S	Class S	67077A823	MG5420			
SEI CIT	Nuveen Lifecycle Index 2050 J	Class J	67077Q513	MG5463			
SEI CIT	Nuveen Lifecycle Index 2050 R	Class R	67074T338	MG3745			
SEI CIT	Nuveen Lifecycle Index 2055 B	Class B	67077Q323	MG6777			
SEI CIT	Nuveen Lifecycle Index 2055 Class S	Class S	67077A815	MG5421			
SEI CIT	Nuveen Lifecycle Index 2055 J	Class J	67077Q497	MG5464			
SEI CIT	Nuveen Lifecycle Index 2055 R	Class R	67074T320	MG3746			
SEI CIT	Nuveen Lifecycle Index 2060 B	Class B	67077Q315	MG6778			
SEI CIT	Nuveen Lifecycle Index 2060 Class S	Class S	67077A799	MG5422			
SEI CIT	Nuveen Lifecycle Index 2060 J	Class J	67077Q489	MG5465			
SEI CIT	Nuveen Lifecycle Index 2060 R	Class R	67074T312	MG3747			
SEI CIT	Nuveen Lifecycle Index 2065 B	Class B	67077Q299	MG6779			
SEI CIT	Nuveen Lifecycle Index 2065 Class S	Class S	67077A781	MG5423			
SEI CIT	Nuveen Lifecycle Index 2065 J	Class J	67077Q471	MG5466			
SEI CIT	Nuveen Lifecycle Index 2065 R	Class R	67074T296	MG3729			
SEI CIT	Nuveen Lifecycle Index Ret Inc R	Class R	67074T437	MG3738			
SEI CIT	Nuveen Lifecycle Index Retire Inc J	Class J	67077Q463	MG5467			
SEI CIT	Nuveen Lifecycle Index Retirement Income Class B	Class B	67077Q281	MG6780			
SEI CIT	Nuveen Lifecycle Retirement Inc Fdrs Cl	Founders	67077Q109	MG5266			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
SEI CIT	Nuveen Long (20-30) Corporate Bond Cl Y	Class Y	67077A203	MF9508			
SEI CIT	Nuveen Quant Small Cap Eq Fund Fdrs Cl	Founders	67077Q448	MG6570			
SEI CIT	Nuveen TIAA Lifecycle Blend 2010 Class J	Class J	67077A112	MG5695			
SEI CIT	Nuveen TIAA Lifecycle Blend 2015 Class J	Class J	67077A120	MG5696			
SEI CIT	Nuveen TIAA Lifecycle Blend 2020 Class J	Class J	67077A138	MG5697			
SEI CIT	Nuveen TIAA Lifecycle Blend 2025 Class J	Class J	67077A716	MG5698			
SEI CIT	Nuveen TIAA Lifecycle Blend 2030 Class J	Class J	67077A690	MG5699			
SEI CIT	Nuveen TIAA Lifecycle Blend 2035 Class J	Class J	67077A682	MG5700			
SEI CIT	Nuveen TIAA Lifecycle Blend 2040 Class J	Class J	67077A674	MG5701			
SEI CIT	Nuveen TIAA Lifecycle Blend 2045 Class J	Class J	67077A666	MG5702			
SEI CIT	Nuveen TIAA Lifecycle Blend 2050 Class J	Class J	67077A658	MG5703			
SEI CIT	Nuveen TIAA Lifecycle Blend 2055 Class J	Class J	67077A641	MG5704			
SEI CIT	Nuveen TIAA Lifecycle Blend 2060 Class J	Class J	67077A633	MG5705			
SEI CIT	Nuveen TIAA Lifecycle Blend 2065 Class J	Class J	67077A625	MG5706			
SEI CIT	Nuveen TIAA Lifecycle Blend Retirement Income Fund Class J	Class J	67077A617	MG5707			
SEI CIT	Nuveen TIAA Lifecycle Index 2015 Class S	Class S	67077A807	MG5413			
SEI CIT	Nuveen TIAA Lifecycle Index 2030 Class CT	Class CT	67077Q695	MG5403			
SEI CIT	Nuveen TIAA Lifecycle Index 2035 Class CT	Class CT	67077Q687	MG5404			
SEI CIT	Nuveen TIAA Lifecycle Index 2045 Class CT	Class CT	67077Q661	MG5406			
SEI CIT	Nuveen TIAA Lifecycle Index 2045 Class CT	Class CT	67077Q679	MG5405			
SEI CIT	Nuveen TIAA Lifecycle Index 2050 Class CT	Class CT	67077Q653	MG5407			
SEI CIT	Nuveen TIAA Lifecycle Index 2055 Class CT	Class CT	67077Q646	MG5408			
SEI CIT	Nuveen TIAA Lifecycle Index 2060 Class CT	Class CT	67077Q638	MG5409			
SEI CIT	Nuveen TIAA Lifecycle Index 2065 Class CT	Class CT	67077Q620	MG5410			
SEI CIT	Nuveen TIAA Lifecycle Index Retirement Income Class S	Class S	67077A609	MG5424			
SEI CIT	Palisade Capital Mid-Cap Growth Collective Fund	No Share Class	696390400	MF9510			
SEI CIT	Palisade Capital Small Cap Core Collective Fund	No Share Class	696390103	MG1522			
SEI CIT	Palisade Capital Small Cap Growth Collective Fund -Class A	Class A	696390202	MG1523			
SEI CIT	Palisade Capital SMid-Cap Growth Collective Fund -Class A	Class A	696390301	MF9509			
SEI CIT	Palmer Square Income Plus CIT -Institutional Class	Institutional	69689F208	MG3857			
SEI CIT	Palmer Square Income Plus CIT Founders	Founders	69689F109	MF9511			
SEI CIT	PanAgora Risk Parity Multi Asset Fund	Class A	69811R302	MF9514			
SEI CIT	PanAgora Risk Parity Multi-Asset B	Class B	69811R807	MG4300			
SEI CIT	PanAgora U.S.Large Cap Stock Selector Collective Fund -Class I	Class I	69811R203	MF9513			
SEI CIT	PanAgora US LgCp Stk Selector CF - R	Class R	69811R104	MF9512		5.00	
SEI CIT	Parnassus Sustainable Core Equity CIT 1	Class 1	70176L104	MG3748			
SEI CIT	Peregrine SC Growth CIT Founder's	Founders	71366G301	MF9516			
SEI CIT	Peregrine Small Cap Growth CIT -Class A	Class A	71366G400	MG3286			
SEI CIT	Peregrine Small Cap Growth CIT -Class P	Class P	71366G608	MG2900			
SEI CIT	Peregrine Small Cap Value CIT -Class A	Class A	71366G202	MG3285			
SEI CIT	Peregrine Small Cap Value CIT Class P	Class P	71366G103	MF9515			
SEI CIT	Peregrine Small Value CIT-Founders Class	Founders	71366G509	MG3284			
SEI CIT	Pictet Clean Energy Transition CIT Founders	Founders	719921108	MG6571			
SEI CIT	Pictet EM Blend CIT Founders	Founders	719921207	MG6572			
SEI CIT	Pictet EM Local Currency Debt CIT Founders	Founders	719921306	MG6573			
SEI CIT	PIMCO All Asset Collective Trust	No Share Class	999982PI6	MF9640			
SEI CIT	PIMCO Balanced Ret Incm - Founders CL	Founders	72201X426	MG3298			
SEI CIT	PIMCO Collective Investment Trust IV	IV	72200B201	MG7482			
SEI CIT	PIMCO Commodities PLUS CIT	Class I	999983PI4	MF9642			
SEI CIT	PIMCO Diversified Real Asset CIT	No Share Class	999984PI2	MF9643			
SEI CIT	PIMCO Emerging Markets Full Spectrum Bond Collective Trust	No Share Class	72201X400	MG3287			
SEI CIT	PIMCO Global Advantage Strategy III CIT	Class III	999993PI3	MG3858			
SEI CIT	PIMCO Inflation Response CIT Class I	Class I	72201X186	MG6589			
SEI CIT	PIMCO Real Return Collective Trust II	Class I	999986PI7	MF9645			
SEI CIT	PIMCO RealEstatePLUS CIT I	Class I	999985PI9	MF9644			
SEI CIT	PIMCO RealPath Bld 2030 CT CL O	Advisor Select	72201X269	MG4844			
SEI CIT	PIMCO RealPath Bld 2035 CT CL O	Advisor Select	72201X251	MG4845			
SEI CIT	PIMCO RealPath Bld 2040 CT CL O	Advisor Select	72201X244	MG4846			
SEI CIT	PIMCO RealPath Bld 2045 CT CL O	Advisor Select	72201X236	MG4847			
SEI CIT	PIMCO RealPath Bld 2050 CT CL O	Advisor Select	72201X228	MG4848			
SEI CIT	PIMCO RealPath Bld 2055 CT CL O	Advisor Select	72201X210	MG4849			
SEI CIT	PIMCO RealPath Bld 2060 CT CL O	Advisor Select	72201X194	MG4850			
SEI CIT	PIMCO REALPATH Blend 2025 Collective Trust Class H	Class H	72203L339	MG6577			
SEI CIT	PIMCO RealPath Blend 2030 Cl U	Advisor Select	72203L743	MG5268			
SEI CIT	PIMCO RealPath Blend 2030 CT C	Class C	72201X590	MG3289			
SEI CIT	PIMCO REALPATH Blend 2030 CT CL H	Class H	72203L321	MG6578			
SEI CIT	PIMCO REALPATH Blend 2030 CT CL I	Class I	72201X384	MG6592			
SEI CIT	PIMCO REALPATH Blend 2030 CT CL MM	Class MM	72202Q768	MG7188			
SEI CIT	PIMCO REALPATH Blend 2030 CT iGPS Cl	iGPS	72203L842	MG5277			
SEI CIT	PIMCO RealPath Blend 2035 Cl U	Advisor Select	72203L735	MG5269			
SEI CIT	PIMCO RealPath Blend 2035 CT C	Class C	72201X582	MG3290			
SEI CIT	PIMCO REALPATH Blend 2035 CT CL H	Class H	72203L313	MG6579			
SEI CIT	PIMCO REALPATH Blend 2035 CT CL I	Class I	72201X376	MG6593			
SEI CIT	PIMCO REALPATH Blend 2035 CT CL MM	Class MM	72202Q750	MG7189			
SEI CIT	PIMCO REALPATH Blend 2035 CT iGPS Cl	iGPS	72203L834	MG5709			
SEI CIT	PIMCO RealPath Blend 2040 Cl U	Advisor Select	72203L727	MG5270			
SEI CIT	PIMCO RealPath Blend 2040 CT C	Class C	72201X574	MG3291			
SEI CIT	PIMCO REALPATH Blend 2040 CT CL H	Class CL	72203L297	MG6580			
SEI CIT	PIMCO REALPATH Blend 2040 CT CL I	Class I	72201X368	MG6594			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
SEI CIT	PIMCO REALPATH Blend 2040 CT CL MM	Class MM	72202Q743	MG7191			
SEI CIT	PIMCO RealPath Blend 2040 CT iGPS Cl	iGPS	72203L826	MG5278			
SEI CIT	PIMCO RealPath Blend 2045 Cl U	Advisor Select	72203L719	MG5271			
SEI CIT	PIMCO RealPath Blend 2045 CT C	Class C	72201X566	MG3292			
SEI CIT	PIMCO REALPATH Blend 2045 CT CL H	Class H	72203L289	MG6581			
SEI CIT	PIMCO REALPATH Blend 2045 CT CL I	Class I	72201X350	MG6595			
SEI CIT	PIMCO REALPATH Blend 2045 CT CL MM	Class MM	72202Q735	MG7192			
SEI CIT	PIMCO REALPATH Blend 2045 CT iGPS Cl	iGPS	72203L818	MG5279			
SEI CIT	PIMCO RealPath Blend 2050 Cl U	Advisor Select	72203L693	MG5272			
SEI CIT	PIMCO RealPath Blend 2050 CT C	Class C	72201X558	MG3293			
SEI CIT	PIMCO REALPATH Blend 2050 CT CL H	Class H	72203L271	MG6582			
SEI CIT	PIMCO REALPATH Blend 2050 CT CL I	Class I	72201X343	MG6596			
SEI CIT	PIMCO REALPATH Blend 2050 CT CL MM	Class MM	72202Q727	MG7193			
SEI CIT	PIMCO REALPATH Blend 2050 CT iGPS Cl	iGPS	72203L792	MG5280			
SEI CIT	PIMCO RealPath Blend 2055 Cl U	Advisor Select	72203L685	MG5273			
SEI CIT	PIMCO RealPath Blend 2055 CT C	Class C	72201X541	MG3294			
SEI CIT	PIMCO REALPATH Blend 2055 CT CL H	Class H	72203L263	MG6583			
SEI CIT	PIMCO REALPATH Blend 2055 CT CL I	Class I	72201X335	MG6597			
SEI CIT	PIMCO REALPATH Blend 2055 CT CL MM	Class MM	72202Q719	MG7194			
SEI CIT	PIMCO REALPATH Blend 2055 CT iGPS Cl	iGPS	72203L784	MG5281			
SEI CIT	PIMCO RealPath Blend 2060 Cl U	Advisor Select	72203L677	MG5274			
SEI CIT	PIMCO RealPath Blend 2060 CT C	Class C	72201X533	MG3295			
SEI CIT	PIMCO REALPATH Blend 2060 CT CL H	Class H	72203L255	MG6584			
SEI CIT	PIMCO REALPATH Blend 2060 CT CL I	Class I	72201X327	MG6598			
SEI CIT	PIMCO REALPATH Blend 2060 CT CL MM	Class MM	72202Q693	MG7195			
SEI CIT	PIMCO REALPATH Blend 2060 CT iGPS Cl	iGPS	72203L776	MG5282			
SEI CIT	PIMCO REALPATH Blend 2065 Col Tr Cl C	Class C	72203L644	MG5837			
SEI CIT	PIMCO REALPATH Blend 2065 Col Tr Cl iGPS	iGPS	72203L610	MG5710			
SEI CIT	PIMCO REALPATH Blend 2065 CT CL H	Class H	72203L248	MG6585			
SEI CIT	PIMCO REALPATH Blend 2065 CT CL I	Class I	72203L578	MG6576			
SEI CIT	PIMCO REALPATH Blend 2065 CT CL MM	Class MM	72202Q685	MG7196			
SEI CIT	PIMCO REALPATH Blend 2070 Collective Trust Class AA	Class AA	72202Q701	MG7182			
SEI CIT	PIMCO REALPATH Blend 2070 Collective Trust Class AO	Class AO	72202Q305	MG7181			
SEI CIT	PIMCO REALPATH Blend 2070 Collective Trust Class C	Class C	72201X137	MG7186			
SEI CIT	PIMCO REALPATH Blend 2070 Collective Trust Class O	Class O	72202Q107	MG7183			
SEI CIT	PIMCO REALPATH Blend 2070 Collective Trust Class U	Class U	72202Q602	MG7184			
SEI CIT	PIMCO REALPATH Blend 2070 CT Class H	Class H	72202Q206	MG7180			
SEI CIT	PIMCO REALPATH Blend 2070 CT Class I	Class I	72201X152	MG7187			
SEI CIT	PIMCO REALPATH Blend 2070 CT Class iGPS	iGPS Class	72202Q503	MG7185			
SEI CIT	PIMCO REALPATH Blend 2070 CT Class MM	Class MM	72202Q677	MG7197			
SEI CIT	PIMCO RealPath Blend Inc CT CL O	Advisor Select	72201X285	MG4851			
SEI CIT	PIMCO RealPath Blend Income Cl U	Advisor Select	72203L669	MG5275			
SEI CIT	PIMCO RealPath Blend Income CT C	Class C	72201X624	MG3296			
SEI CIT	PIMCO REALPATH Blend Income CT CL H	Class H	72203L230	MG6586			
SEI CIT	PIMCO REALPATH Blend Income CT CL I	Class I	72201X418	MG6590			
SEI CIT	PIMCO REALPATH Blend Income CT CL MM	Class MM	72202Q669	MG7190			
SEI CIT	PIMCO REALPATH Blend Income CT iGPS Cl	iGPS	72203L867	MG5284			
SEI CIT	PIMCO REALPATH Blnd 2065 Col Tr Cl U	Advisor Select	72203L586	MG5839			
SEI CIT	PIMCO REALPATH Blnd 2065 CT Cl O	Class O	72203L651	MG5838			
SEI CIT	PIMCO REALPATH Blnd Compltin CT Cl iGPS	iGPS	72203L768	MG5283			
SEI CIT	PIMCO Stable Income Fund Class 1	Class I	72200A104	MF4744			
SEI CIT	PIMCO Stable Income Fund Class 2	Class II	72200A203	MF4745		10.00	
SEI CIT	PIMCO Stable Income Fund Class 3	Class III	72200A302	MF4746		25.00	
SEI CIT	PIMCO Stable Income Fund Class IV	Class IV	72200A401	MF9517			
SEI CIT	PIMCO Stable Income Fund Class V	Class V	72200A500	MF9518		10.00	
SEI CIT	PIMCO Stable Income Fund Class VI	Class VI	72200A609	MF9519		25.00	
SEI CIT	PIMCO Stable Income Fund Class VII	Class VII	72200A708	MG4087			
SEI CIT	PIMCO Stable Income Fund II Founders Cl	Founders	72200B102	MG6599			
SEI CIT	PIMCO StocksPlus Global CT Founders	Founders	72201X434	MG3297			
SEI CIT	PIMCO StocksPlus Small Collective Tr II	Class II	72201X707	MF9521			
SEI CIT	PIMCO StocksPLUS Small Collective Trust Class I	Class 1	72203L552	MG6574			
SEI CIT	PIMCO StocksPLUS Small Collective Trust Class IV	Class IV	72203L560	MG6575			
SEI CIT	PIMCO Total Return Collective Tr Cl CL	Class CL	72203L172	MG6390			
SEI CIT	PIMCO Total Return Collective Trust	Class I	999981PI8	MF9639			
SEI CIT	PIMCO Total Return Collective Trust Class III	Class III	72201X319	MG4086			
SEI CIT	PIMCO Total Return Collective Trust II	Class II	72201X509	MF9520			
SEI CIT	PIMCO Total Return Collective Trust IV	Class IV	72203L198	MG6588			
SEI CIT	PIMCO Total Return CT Class IA	Class IA	72203L214	MG6587			
SEI CIT	PineBridge High Yield CIT II -Class C	Class C	72303H840	MG5286			
SEI CIT	PineBridge High Yield CIT Ins C-3	Class 3	72303H873	MG3751			
SEI CIT	PineBridge High Yield CIT Institutional Class 1	Class 1	72303H808	MG3749			
SEI CIT	PineBridge High Yield CIT Institutional Class 2	Class 2	72303H881	MG3752			
SEI CIT	PineBridge High Yield CIT Ltd Ins Class	Institutional	72303H709	MG3750			
SEI CIT	PineStone Global Equity CIT Founders Class	Founders	722918307	MG7198			
SEI CIT	PineStone International Eq CIT Fdrs Cl	Founders	722918109	MG6600			
SEI CIT	PineStone US Equity CIT Founders Class	Founders	722918208	MG6601			
SEI CIT	Pioneer Dividend Equity Trust Tier 2	Tier 2	999919PF4	MG4089			
SEI CIT	Pioneer Emerging Markets Equity Trust Tier 2	Tier 2	999914PF5	MG4088			
SEI CIT	Pioneer Global High Yield Trust Tier 2	Tier 2	999925PF1	MG4091			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
SEI CIT	Pioneer Large Cap Core Equity Trust - T2	Tier 2	72375W402	MF9522			
SEI CIT	Pioneer Large Cap Growth Trust	Trust	72375W709	MG3863			
SEI CIT	Pioneer U.S. Balanced Trust - T2	Tier 2	72375W501	MF9523			
SEI CIT	Pleiades Small Cap Equity A	Class A	13109L106	MG2881			
SEI CIT	Polen Focus Growth CIT Cl P	Class P	73110R872	MG5289			
SEI CIT	Polen Focus Growth CIT Class 1	Class 1	73110R104	MF9524			
SEI CIT	Polen Focus Growth CIT Class 2	Class 2	73110R203	MF9525			
SEI CIT	Polen Global Growth Collective Investment Trust -Class 1	Class 1	73110R302	MG3300			
SEI CIT	Polen Global Growth Collective Investment Trust -Class 2	Class 2	73110R401	MG3301			
SEI CIT	Polen International Growth CIT Class H	Class H	73110R880	MG5291			
SEI CIT	Polen International Growth CIT Class P	Class P	73110R864	MG5290			
SEI CIT	Polen International Growth Collective Investment Trust -Class 1	Class 1	73110R500	MG2901			
SEI CIT	Polen International Growth Collective Investment Trust -Class 2	Class 2	73110R609	MG2902			
SEI CIT	Polen International Growth Collective Investment Trust -Founders Class	Founders	73110R708	MG3299			
SEI CIT	Rainier International Small Cap Equity Collective Trust Fund Class C	Class C	75087A600	MG1526			
SEI CIT	Rainier Small Cap International Equity A	Class A	75087A402	MG1524			
SEI CIT	Rainier Small Cap International Equity B	Class B	75087A501	MG1525			
SEI CIT	Rainier Small Cap International Equity L	L Class	75087A709	MG2903			
SEI CIT	ResCap Global Real Estate Secs CIT W	Class W	76084R604	MG5292			
SEI CIT	ResCap Global Real Estate Securities CIT Class A	Class A	76084R703	MG5481			
SEI CIT	ResCap Global Real Estate Securities CIT Founders Class	Founders	76084R109	MF9526			
SEI CIT	RHJ SMID Cap Opportunities CIT -Class A	Class A	762774206	MG3864			
SEI CIT	RHJ SMID Cap Opportunities CIT -Class B	Class B	762774305	MG3865			
SEI CIT	RHJ SMID Cap Opportunities CIT -Class C	Class C	762774404	MG3866			
SEI CIT	RHJ SMID Cap Opportunities CIT -Founders Class	Founders	762774107	MG3809			
SEI CIT	Riverbridge Small Cap Growth CIT -Class C	Class C	76858Q600	MG2906			
SEI CIT	Riverbridge Small Cap Grth CIT Fnders Cl	Founders	76858Q501	MG2905			
SEI CIT	Riverbridge SMID Cap Growth CIT -Class M	Class M	76858Q709	MG5293			
SEI CIT	Riverbridge SMID Cap Growth CIT C	Class C	76858Q402	MG2904			
SEI CIT	Riverbridge SMID Cap Growth CIT Class 1	Class I	76858Q204	MF9529			
SEI CIT	Rothschild & Co U.S.Small/Mid-Cap Core CIT Fund Class 5	Class 5	778754507	MG2908			
SEI CIT	Rothschild & Co U.S.Small/Mid-Cap Core CIT Fund Class 7	Class 7	778754408	MG2907			
SEI CIT	Rothschild U.S.Small-Cap Core CIT Fund Class 1	Class 1	778754200	RUSCAX			
SEI CIT	Rothschild U.S.Small-Cap Core CIT Fund Class 2	Class 2	778754119	RUSCBX			
SEI CIT	Sands Capital Emerging Mkts Gr CIT A	Class A	80007W500	MG3303			
SEI CIT	Sands Capital Emerging Mkts Gr CIT I	Class I	80007W609	MG3304			
SEI CIT	Sands Capital Global Growth CIT -Class I	Class I	80007W302	MG3306			
SEI CIT	Sands Capital Global Growth CIT Cl A	Class A	80007W203	MG3305			
SEI CIT	Sands Capital Global Leaders CIT Class S	Class S	80007W799	MG6604			
SEI CIT	Sands Capital Global Leaders CIT Fdrs CL	Founders	80007W815	MG6603			
SEI CIT	Sands Capital International Growth CIT C	Class C	80007W864	MG3757			
SEI CIT	Sands Capital International Growth CIT Class A	Class A	80007W872	MG3756			
SEI CIT	Sands Capital International Growth CIT Class I	Class I	80007W856	MG3758			
SEI CIT	Sands Capital International Growth CIT Class S	Class S	80007W849	MG3759			
SEI CIT	Sands Capital International Growth CIT Founders Class	Founders	80007W880	MG3760			
SEI CIT	Sands Capital Select Growth CIT Class C	Class C	80007W781	MG6602			
SEI CIT	Sands Capital Select Growth CIT Class S	Class S	80007W831	MG4920			
SEI CIT	Sands Capital Slct Grwth CIT Founders CL	Founders	80007W823	MG4921			
SEI CIT	Sapience SMID Cap Value Equity CIT -Class 2	Class 2	80305T209	MG3872			
SEI CIT	Sapience SMID Cap Value Equity CIT Class 1	Class 1	80305T100	MF9537			
SEI CIT	Schroder Cor Bd with Labor Aware Corp Tr	Class 1	80808J583	MG5482			
SEI CIT	Schroder Core Bond with Labor Aware Corporates Trust Class H1	Class H1	80808J450	MG7199			
SEI CIT	Schroder Diversified Growth Trust - CL 1	Class 1	80808J112	MF9539			
SEI CIT	Schroder Diversified Growth Trust - CL 2	Class 2	80808J401	MF9542			
SEI CIT	Schroder Diversified Growth Trust -Class 4	Class 4	80808J591	MG5295			
SEI CIT	Schroder Emerging Markets Equity Trust Class 1	Class 1	80808J435	MG7200			
SEI CIT	Schroder Emerging Markets Equity Trust Class 2	Class 2	80808J476	MG7201			
SEI CIT	Schroder Global Strategic Bond Trust -Class W	Class W	80808J765	MG2910			
SEI CIT	Schroder Global Sustainable Growth Trust -Class 1	Class 1	80808J872	MG3873			
SEI CIT	Schroder International Alpha Trust 1	Class 1	80808J864	MF9549			
SEI CIT	Schroder International Alpha Trust Class 2	Class 2	80808J658	SEAAFX			
SEI CIT	Schroder International Alpha Trust H2	Class H2	80808J682	MG5299			
SEI CIT	Schroder International Eq Trust Class H1	Class H1	80808J625	MG5296			
SEI CIT	Schroder International Equity Trust -Class 2	Class 2	80808J633	MG5297			
SEI CIT	Schroder International Equity Trust -Class H2	Class H2	80808J617	MG5298			
SEI CIT	Schroder International Equity Trust 1	Class 1	80808J781	SEAAIX			
SEI CIT	Schroder International Multi-Cap Equity Trust -Class 2	Class 2	80808J807	MG2911			
SEI CIT	Schroder International Multi-Cap Equity Trust -Class 3	Class 3	80808J880	MF9550			
SEI CIT	Schroder International Risk-Managed Equity Trust I Class 1	Class 1	80808J500	MF9543			
SEI CIT	Schroder Intnl Multi-Cap Val Trust 4	Class 4	80808J641	MG5294			
SEI CIT	Schroder Intnl Multi-Cap Val Trust Cl 1	Class 1	80808J104	MF9538			
SEI CIT	Schroder Intnl Multi-Cap Val Trust M	Class M	80808J609	MG2909			
SEI CIT	Schroder Multi-Asset Retirement Target Return Class 1	Class 1	80808J468	MG7203			
SEI CIT	Schroder QEP Emerging Markets Multi-Cap Equity Trust Class 1	Class 1	80808J823	MF9547			
SEI CIT	Schroder QEP Emerging Markets Multi-Cap Equity Trust Class W	W Shares	80808J815	MF9546			
SEI CIT	Schroder U.S. Small Cap Equity Trust 1	Class 1	80808J708	SEAAEX			
SEI CIT	Schroder U.S.Small and Mid Cap Equity Trust Class 1	Class 1	80808J849	MF9649			
SEI CIT	Schroder U.S.Small Cap Equity Trust Class 2	Class 2	80808J492	MG6605			
SEI CIT	Schroder US Core Bond Trust CL1	Class 1	80808J484	MG7202			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
SEI CIT	Schroder US Risk-Managed Equity Trust I Class 1	Class 1	80808J302	MF9541			
SEI CIT	Schroder US Small and Mid Cap Eq Tr 1	Class 3	80808J757	MF9545			
SEI CIT	Schroder Value Long Duration Trust 1	Class 4	80808J856	MF9548			
SEI CIT	Schroder Value Long Duration Trust 2	Class 2	80808J666	MG4853			
SEI CIT	Schroder Value Long Duration Trust Class 3	Class 3	80808J773	MG4852			
SEI CIT	Segall B & H Intl Sml Cap Founders	Founders	81579V102	MF9551			
SEI CIT	Segall Bryant & Hamill EM Sm Cp Tr Fdrs	Founders	81579V607	MF9554			
SEI CIT	Segall Bryant & Hamill Emerging Markets Small Cap Trust Institutional Class	Institutional	81579V706	MF9555			
SEI CIT	Segall Bryant & Hamill Emerging Markets Trust -Founders Class	Founders	81579V300	MG3810			
SEI CIT	Segall Bryant & Hamill Emerging Markets Trust -Institutional Class	Institutional	81579V409	MG3811			
SEI CIT	Segall Bryant & Hamill Int SC Inst Plus	Institutional Plus	81579V805	MF9556			
SEI CIT	Segall Bryant & Hamill Int SC InstUnits	Institutional	81579V201	MF9552			
SEI CIT	Segall Bryant & Hamill International Small Cap Trust Founders Plus	Founders Plus	81579V508	MF9553			
SEI CIT	Segall Bryant & Hamill Qual Hi Yld Fdrs	Founders	81579V870	MG3763			
SEI CIT	Segall Bryant & Hamill Quality High Yield Trust Founders Plus Units	Founders Plus	81579V888	MG3761			
SEI CIT	Segall Bryant & Hamill Quality High Yield Trust Institutional Units	Institutional	81579V862	MG3762			
SEI CIT	Segall, Bryant and Hamill SMID Cap Fundr	Founders Units	81579V854	MG5300			
SEI CIT	SEI Core Fixed Income Fund CT-1	CT-1	999911CS7	MF9609			
SEI CIT	SEI Emerging Markets Debt CT1	CT-1	815897509	MG1528			
SEI CIT	SEI High Yield Bond CT1	CT-1	815897608	MG1529			
SEI CIT	SEI Large Cap Disciplined Equity Fund -CT-1	CT-1	999913CS3	MF9613			
SEI CIT	SEI Large Cap Equity Fund CT-1	CT-1	999918CS2	MF9619			
SEI CIT	SEI Large Cap Index Fund -CT-1	CT-1	999919CS0	MG3874			
SEI CIT	SEI Long Duration Fund -CT-0	CT-0	815897764	MG5301			
SEI CIT	SEI Multi-Asset Real Return Fund -CT-1	CT-1	815897707	MG1530			
SEI CIT	SEI Retirement Income Fund CT-1	CT-1	999910TD4	MF9608			
SEI CIT	SEI Small Cap Equity Fund CT-1	CT-1	999916CS6	MF9616			
SEI CIT	SEI Small/Mid Cap Equity Fund -CT-1	CT-1	999915CS8	MF9615			
SEI CIT	SEI Target Date 2010 -CT-1	CT-1	999909TD6	MF9607			
SEI CIT	SEI Target Date 2015 Fund CT-1	CT-1	999908TD8	MF9606			
SEI CIT	SEI Target Date 2020 Fund CT-1	CT-1	999907TD0	MF9605			
SEI CIT	SEI Target Date 2025 Fund CT-1	CT-1	999906TD2	MF9603			
SEI CIT	SEI Target Date 2030 Fund CT-1	CT-1	999905TD4	MF9601			
SEI CIT	SEI Target Date 2035 Fund CT-1	CT-1	999904TD7	MF9599			
SEI CIT	SEI Target Date 2040 Fund CT-1	CT-1	999903TD9	MF9597			
SEI CIT	SEI Target Date 2045 Fund CT-1	CT-1	999902TD1	MF9596			
SEI CIT	SEI Target Date 2050 Fund CT-1	CT-1	999901TD3	MF9594			
SEI CIT	SEI Target Date 2055 Fund CT-1	CT-1	78413J865	MF9536			
SEI CIT	SEI Target Date 2060 Fund CT-1	CT-1	78413J857	MF9535			
SEI CIT	SEI US Managed Volatility Fund CT-1	CT-1	815897806	MG1531			
SEI CIT	SEI World Equity ex-US Fund CT-1	CT-1	999917CS4	MF9618			
SEI CIT	SGA International Equity CIT	Founders	86273H408	MF9564			
SEI CIT	SGA International Equity CIT Class A	Class A	86273H101	MF9562			
SEI CIT	SGA International Small Cap Eq CIT C	Class C	86273H705	MG2915			
SEI CIT	SGA International Small Cap Eq CIT Fndrs	Founders	86273H309	MG3879			
SEI CIT	SGA International Small Cap Equity CIT Class A	Class A	86273H200	MF9563			
SEI CIT	Silvercrest Coll Invest Trust FoundClass	Founders	82835X106	MG4092			
SEI CIT	Silvercrest U.S.SMID Cap Growth CIT Founders Class	Founders	82835X205	MG4093			
SEI CIT	Silvercrest U.S.SMID Cap Value CIT Founders Class	Founders	82835X304	MG4094			
SEI CIT	Sound Shore Large Cap Value CIT -Class 2	Class 2	83614M204	MG3875			
SEI CIT	Sound Shore Large Cap Value CIT 1	Class 1	83614M105	MF9561			
SEI CIT	Spouting Rock Small Cap Value CIT Founders Class	Founders	84929V103	MG3764			
SEI CIT	Spouting Rock Small Cap Value CIT Institutional Class	Institutional	84929V202	MG3765			
SEI CIT	Sprucegrove All Country Wld ex-US OCIO-C	OCIO-C	852107820	MG3308			
SEI CIT	Sprucegrove All Country World CIT -Class F	Class F	852107838	MG2912			
SEI CIT	Sprucegrove All Country World ex-U.S.CIT -Class A	Class A	852107705	MG3314			
SEI CIT	Sprucegrove All Country World ex-U.S.CIT -Class B	Class B	852107804	MG3315			
SEI CIT	Sprucegrove All Country World ex-U.S.CIT -Class C	Class C	852107887	MG3316			
SEI CIT	Sprucegrove All Country World ex-U.S.CIT -Class E	Class E	852107861	MG3317			
SEI CIT	Sprucegrove All Country World ex-US F	Class D	852107879	MG2914			
SEI CIT	Sprucegrove Global CIT F	Class F	852107846	MG2913			
SEI CIT	Sprucegrove International CIT -Class A	Class A	852107101	MG3309			
SEI CIT	Sprucegrove International CIT -Class B	Class B	852107200	MG3310			
SEI CIT	Sprucegrove International CIT -Class D	Class D	852107408	MG3312			
SEI CIT	Sprucegrove International CIT C	Class C	852107309	MG3311			
SEI CIT	Sprucegrove International CIT F	Class F	852107507	MG2926			
SEI CIT	Sprucegrove International CIT G	Class G	852107606	MG3313			
SEI CIT	Stephens Mid Cap Growth CIT -Founders Class	Founders	858714108	MG3319			
SEI CIT	Stephens Small Cap Growth CIT - Class A	Founders	858714207	MG3320			
SEI CIT	Sustainable Growth Advisers Global CIT -Founders Share Class 4	Class 4	92836K805	MF9575			
SEI CIT	Sustainable Growth Advisers Global CIT -Institutional Share Class 1	Institutional Class 1	92836K508	MG3870			
SEI CIT	Sustainable Growth Advisers International CIT -Institutional Share Class 1	Institutional Class 1	92836K102	MG3867			
SEI CIT	Sustainable Growth Advisers International CIT -Institutional Share Class 2	Institutional Class 2	92836K201	MG3868			
SEI CIT	Sustainable Growth Advisers International CIT -Institutional Share Class 3	Institutional Class 3	92836K300	MG3869			
SEI CIT	Sustainable Growth Advs Glb CIT 3	Institutional Class 3	92836K706	MG3871			
SEI CIT	Sustainable Growth Advs Glb CIT Instl 4	Class 2	92836K607	MG3389			
SEI CIT	Sustainable Growth Advs Intl CIT Fdrs 4	Class 4	92836K409	MF9574			
SEI CIT	Sustainable Growth Advs Intl CIT Instl 5	Class 5	92836K862	MG3754			
SEI CIT	TCW Concentrated Large Cap Growth Fund A	Class A	87239L608	MG2916			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
SEI CIT	TCW Concentrated Large Cap Growth Fund B	Class B	87239L202	MG1532			
SEI CIT	TCW Core Fixed Income Fund Class C	Class C	87239L855	MF9568			
SEI CIT	TCW Emerging Markets Fixed Income Fund -Class A	Class A	87239L103	MG3880			
SEI CIT	TCW Emerging Markets Fixed Income Fund -Class C	Class C	87239L400	MG3882			
SEI CIT	TCW Emerging Markets Fixed Income Fund -Class D	Class D	87239L509	MF9566			
SEI CIT	TCW Emerging Markets Fixed Income Fund -Class E	Class E	87239L772	MG5302			
SEI CIT	TCW Emerging Markets Fixed Income Fund Class D	Class D	87239L715	MG6606			
SEI CIT	TCW Emerging Markets Hard Currency/Local Currency Blended Fund -Class A	Class A	87239L764	MG2917			
SEI CIT	TCW MetWest Total Return Bond B	Class B	87239L806	MF9567			
SEI CIT	TCW MetWest Total Return Bond C	Class C	87239L889	MF9570			
SEI CIT	TCW MetWest Total Return Bond D	Class D	87239L871	MF9569			
SEI CIT	TCW MetWest Total Return Bond Fund Class X	Class X	87239L681	MG7204			
SEI CIT	TCW MetWest Total Return Bond Fund Class Z1	Class Z1	87239L749	MG6607			
SEI CIT	TCW MetWest Total Return Bond Fund Class Z2	Class Z2	87239L731	MG6608			
SEI CIT	TCW MetWest Total Return Bond Fund Class Z3	Class Z3	87239L723	MG6609			
SEI CIT	TCW MetWest Total Return Bond Fund Class Z4	Class Z4	87239L699	MG6610			
SEI CIT	The London Company Income Equity Cl 1	Class 1	54180L102	MF9479			
SEI CIT	The London Company Small-Mid Equity CT 1	Class 1	54180L201	MF9480			
SEI CIT	Thornburg Developing World Fund -Tier 2	Tier 2	88523C205	MG3883			
SEI CIT	Thornburg Developing World Fund Tier 1	Tier 1	88523C106	MF9571			
SEI CIT	Thornburg Global Equity Fund -Tier 2	Tier 2	999905SG8	MF9600			
SEI CIT	Thornburg International Equity Fund II Tier 2	Tier 2	88523C874	MG4095			
SEI CIT	Thornburg International Equity II Tier 1	Tier 1	88523C882	MG3766			
SEI CIT	Thornburg International Growth Fund -Tier 1	Tier 1	88523C601	MG3884			
SEI CIT	Thornburg Multisector Opportunistic Fund -Tier 1	Tier 1	88523C700	MG3885			
SEI CIT	Thornburg Multisector Opportunistic Fund -Tier 2	Tier 2	88523C809	MG3886			
SEI CIT	Tocqueville International Equity CIT A	A Shares	88900K101	MF9572			
SEI CIT	VanEck Emerging Markets CIT Founders Class	Founders	92189J108	MF9573			
SEI CIT	VanEck Morningstar Wide Moat CIT -Founders Class	Founders	92189J207	MG2920			
SEI CIT	Virtus Emerging Markets Consumer CIT Class 3	Class 3	01882H806	MF9376			
SEI CIT	Vontobel Emerging Markets Equity Trust -Class I	Class I	928885201	VEMAGX			
SEI CIT	Vontobel Emerging Markets Equity Trust -Founders Class	Founders	928885805	VEMAAX			
SEI CIT	Vontobel Global Equity Trust -Class I	Class I	928885409	VEMABX			
SEI CIT	Vontobel Global Equity Trust -Founders Class	Founders	928885300	VEMACX			
SEI CIT	Vontobel Inter Equity Trust Founder cls	Founders	928885102	MG4922			
SEI CIT	Vontobel International Equity Trust -Class I	Class I	928885508	VEMADX			
SEI CIT	Vontobel International Equity Trust CL C	Class C	928885888	MG6611			
SEI CIT	Vontobel U.S.Equity Trust -Class I	Class I	928885706	VEMAEX			
SEI CIT	Vontobel U.S.Equity Trust -Founders Class	Founders	928885607	VEMAFX			
SEI CIT	Wasatch Core Growth CIT -Class B	Class B	93679L207	MG2922			
SEI CIT	Wasatch Core Growth CIT -Class W	Class W	93679L306	MG2923			
SEI CIT	Wasatch Core Growth CIT A	Class A	93679L108	MF9592			
SEI CIT	Wasatch Emerging Markets Select CIT Class W	Class W	93679L801	MG3768			
SEI CIT	Wasatch Emerging Markets Select Class A	Class A	93679L603	MG3767			
SEI CIT	Wasatch Emerging Markets Small Cap A	Class A	93679L702	MG3769			
SEI CIT	Wasatch Emerging Markets Small Cap CIT Class W	Class W	93679L884	MG3770			
SEI CIT	Wasatch Small Cap Growth CIT Class A	Class A	93679L405	MG4096			
SEI CIT	Wasatch Small Cap Growth CIT Class W	Class W	93679L504	MG4097			
SEI CIT	WCM Focused Growth Intl CIT Fndrs	Founders	92941M100	MG3771			
SEI CIT	WCM Small Cap Growth CIT -Class II	Class II	92941M407	MG5840			
SEI CIT	Westwood SmidCap Value Coll Tr Cl M	Class M	961788403	MG4855			
SEI CIT	Westwood SMidCap Value Collctve Tr Cl C	Class C	961788502	MG6782			
SEI CIT	Westwood SMidCap Value Collective Trust -Class I	Class I	961788601	MG5310			
SEI CIT	Winslow Large Cap Growth	Class S	67074T130	MG3721			
SEI CIT	Winslow Large Cap Growth C	Class C	67074T445	MG7205			
SEI CIT	Winslow Large Cap Growth CIT -Class 1	Class 1	64953U106	MG2898			
SEI CIT	Winslow Large Cap Growth CIT 2	Class 2	64953U205	MG2899			
SEI CIT	Winslow Large Cap Growth CIT CT	Class CT	64953U304	MG6205			
SEI CIT	Winslow Large Cap Growth Cl I	Class I	67074T817	MF9504			
SEI CIT	Winslow Large Cap Growth Cl M	Y Shares	67074T841	MF9506			
SEI CIT	Winslow Large Cap Growth Class R	Class R	67074T833	MF9505			
SEI CIT	Zacks Dividend CIT Class 1	Class 1	98885J102	MG4856			
SEI Funds	SDIT Treasury Fund -Class F	F Shares	783965726	SEPXX			
SEI Funds	SEI Aggressive Strategy D (SAAT)	D Shares	784111460	SASDX	75		
SEI Funds	SEI Aggressive Strategy F (SAAT)	F Shares	784111619	SSGAX			
SEI Funds	SEI Aggressive Strategy I (SAAT)	I Shares	784111593	SEAIX		25.00	
SEI Funds	SEI California Municipal Bond F (STET)	F Shares	784118648	SBDAX			
SEI Funds	SEI California Municipal Bond Y (STET)	Y Shares	784118523	SCYYX			
SEI Funds	SEI Catholic Values Equity F (SCVT)	F Shares	784116105	CAVAX			
SEI Funds	SEI Catholic Values Equity Y (SCVT)	Y Shares	784116303	CAVYX			
SEI Funds	SEI Catholic Values Fixed Inc F (SCVT)	F Shares	784116204	CFVAX			
SEI Funds	SEI Catholic Values Fixed Inc Y (SCVT)	Y Shares	784116402	CFVYX			
SEI Funds	SEI Conservative Income F (SIMT)	F Shares	78413L662	COIAX			
SEI Funds	SEI Conservative Income Y (SIMT)	Y Shares	78413L654	COIYX			
SEI Funds	SEI Conservative Strategy Allc F (SAAT)	F Shares	784111676	SMGAX			
SEI Funds	SEI Conservative Strategy D (SAAT)	D Shares	784111429	SSTDX	75		
SEI Funds	SEI Conservative Strategy F (SAAT)	F Shares	784111692	SVSAX			
SEI Funds	SEI Conservative Strategy I (SAAT)	I Shares	784111684	SICIX		25.00	
SEI Funds	SEI Core Fixed Income A (SIIT)	A Shares	783980204	SCOAX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
SEI Funds	SEI Core Fixed Income F (SIMT)	F Shares	783925506	TRLVX			
SEI Funds	SEI Core Fixed Income I (SIMT)	I Shares	783925498	SCXIX		25.00	
SEI Funds	SEI Core Fixed Income Y (SIMT)	Y Shares	78413L100	SCFYX			
SEI Funds	SEI Core Market Strategy Allc F (SAAT)	F Shares	784111544	SKTAX			
SEI Funds	SEI Core Market Strategy F (SAAT)	F Shares	784111569	SOKAX			
SEI Funds	SEI Core Market Strategy I (SAAT)	I Shares	784111551	SCMSX		25.00	
SEI Funds	SEI Defensive Strategy Allc F (SAAT)	F Shares	784111726	STDAX			
SEI Funds	SEI Defensive Strategy F (SAAT)	F Shares	784111742	SNSAX			
SEI Funds	SEI Defensive Strategy I (SAAT)	I Shares	784111734	SEDIX		25.00	
SEI Funds	SEI Dynamic Asset Allocation A (SIIT)	A Shares	783980683	SDLAX			
SEI Funds	SEI Dynamic Asset Allocation F (SIMT)	F Shares	78413L696	SDYAX			
SEI Funds	SEI Dynamic Asset Allocation Y (SIMT)	Y Shares	78413L688	SDYYX			
SEI Funds	SEI Emerging Markets Debt A (SIIT)	A Shares	783980758	SEDAX			
SEI Funds	SEI Emerging Markets Debt F (SIT)	F Shares	78411R851	SITEX			
SEI Funds	SEI Emerging Markets Debt Y (SIT)	Y Shares	78411R828	SIEDX			
SEI Funds	SEI Emerging Markets Equity A (SIIT)	A Shares	783980618	SMQFX			
SEI Funds	SEI Emerging Markets Equity F (SIT)	F Shares	78411R703	SIEMX			
SEI Funds	SEI Emerging Markets Equity Y (SIT)	Y Shares	78411R836	SEQFX			
SEI Funds	SEI Extended Market Index A (SIIT)	No Share Class	783980659	SMXAX			
SEI Funds	SEI Global Managed Volatility A (SIIT)	A Shares	783980576	SGMAX			
SEI Funds	SEI Global Managed Volatility F (SIMT)	F Shares	783925415	SVTAX			
SEI Funds	SEI Global Managed Volatility I (SIMT)	I Shares	783925332	SGMIX		25.00	
SEI Funds	SEI Global Managed Volatility Y (SIMT)	Y Shares	78413L308	SGLYX			
SEI Funds	SEI GNMA F (SDIT)	F Shares	783965643	SEGMX			
SEI Funds	SEI GNMA Y (SDIT)	Y Shares	783965452	SGMYX			
SEI Funds	SEI Government II F (SDIT)	F Shares	783965304	TCGXX			
SEI Funds	SEI Government Institutional (SDIT)	F Shares	783965593	SEOXX			
SEI Funds	SEI High Yield Bond A (SIIT)	A Shares	783980303	SGYAX			
SEI Funds	SEI High Yield Bond F (SIMT)	F Shares	783925647	SHYAX			
SEI Funds	SEI High Yield Bond I (SIMT)	I Shares	783925357	SEIYX		25.00	
SEI Funds	SEI High Yield Bond Y (SIMT)	Y Shares	78413L407	SIYYX			
SEI Funds	SEI Institutional Managed Trust Long/Short Alternative Fund -Y Shares	Y Shares	78413L712	SLSFX			
SEI Funds	SEI Intermediate Duration Credit A(SIIT)	A Shares	783980584	SIDCX			
SEI Funds	SEI Intermediate-Term Municipal F (STET)	F Shares	784118408	SEIMX			
SEI Funds	SEI Intermediate-Term Municipal Y (STET)	Y Shares	784118549	SINYX			
SEI Funds	SEI International Equity F (SIT)	F Shares	78411R109	SEITX			
SEI Funds	SEI International Equity I (SIT)	I Shares	78411R844	SEEIX		25.00	
SEI Funds	SEI International Equity Y (SIT)	Y Shares	78411R810	SEFCX			
SEI Funds	SEI International Fixed Income F (SIT)	F Shares	78411R307	SEFIX			
SEI Funds	SEI International Fixed Income Y (SIT)	Y Shares	78411R794	SIFIX			
SEI Funds	SEI Lar-Cap Diversified Alpha Fd	A Shares	783980741	SCDAX			
SEI Funds	SEI Large Cap A (SIIT)	A Shares	783980105	SLCAX			
SEI Funds	SEI Large Cap Disciplined Eq A (SIIT)	A Shares	783980824	SCPAX			
SEI Funds	SEI Large Cap F (SIMT)	F Shares	783925217	SLGAX			
SEI Funds	SEI Large Cap Growth F (SIMT)	F Shares	783925662	SELCX			
SEI Funds	SEI Large Cap Growth I (SIMT)	I Shares	783925548	SPGIX		25.00	
SEI Funds	SEI Large Cap Growth Y (SIMT)	Y Shares	78413L605	SLRYX			
SEI Funds	SEI Large Cap Index A (SIIT)	A Shares	783980857	LCIAX			
SEI Funds	SEI Large Cap Value F (SIMT)	F Shares	783925100	TRMVX			
SEI Funds	SEI Large Cap Value I (SIMT)	I Shares	783925530	SEUIX		25.00	
SEI Funds	SEI Large Cap Value Y (SIMT)	Y Shares	78413L704	SVAYX			
SEI Funds	SEI Large Cap Y (SIMT)	Y Shares	78413L506	SLYCX			
SEI Funds	SEI Limited Duration Bond A (SIIT)	A Shares	783980592	SLDBX			
SEI Funds	SEI Long Duration A (SIIT)	A Shares	783980790	LDRAX			
SEI Funds	SEI Long Duration Credit A (SIIT)	No Share Class	783980634	SLDAX			
SEI Funds	SEI Market Growth Strategy Allc F (SAAT)	F Shares	784111494	SGOAX			
SEI Funds	SEI Market Growth Strategy D (SAAT)	D Shares	784111445	SMKDX	75		
SEI Funds	SEI Market Growth Strategy F (SAAT)	F Shares	784111528	SRWAX			
SEI Funds	SEI Market Growth Strategy I (SAAT)	I Shares	784111510	SMGSX		25.00	
SEI Funds	SEI Massachusetts Municipal Bd F (STET)	F Shares	784118663	SMAAX			
SEI Funds	SEI Massachusetts Municipal Bd Y (STET)	Y Shares	784118515	SMSYX			
SEI Funds	SEI Mid-Cap F (SIMT)	F Shares	783925795	SEMCX			
SEI Funds	SEI Mid-Cap I (SIMT)	I Shares	783925449	SIPIX		25.00	
SEI Funds	SEI Mid-Cap Y (SIMT)	Y Shares	78413L803	SFDYX			
SEI Funds	SEI Moderate Strategy Allc F (SAAT)	F Shares	784111635	SXMAX			
SEI Funds	SEI Moderate Strategy D (SAAT)	D Shares	784111478	SMSDX	75		
SEI Funds	SEI Moderate Strategy F (SAAT)	F Shares	784111650	SMOAX			
SEI Funds	SEI Moderate Strategy I (SAAT)	I Shares	784111643	SMSIX		25.00	
SEI Funds	SEI Multi Strategy Alternatives F (SIMT)	F Shares	783925167	SMSAX			
SEI Funds	SEI Multi-Asset Accumulation F (SIMT)	F Shares	783925159	SAAAX			
SEI Funds	SEI Multi-Asset Accumulation Y (SIMT)	Y Shares	78413L779	SMOYX			
SEI Funds	SEI Multi-Asset Cap Stability F (SIMT)	F Shares	783925126	SCLAX			
SEI Funds	SEI Multi-Asset Cap Stability Y (SIMT)	Y Shares	78413L761	SMLYX			
SEI Funds	SEI Multi-Asset Income F (SIMT)	F Shares	783925142	SIOAX			
SEI Funds	SEI Multi-Asset Income Y (SIMT)	Y Shares	78413L753	SLIYX			
SEI Funds	SEI Multi-Asset Inflation Mgd F (SIMT)	F Shares	783925134	SIFAX			
SEI Funds	SEI Multi-Asset Inflation Mgd Y (SIMT)	Y Shares	78413L746	SLFYX			
SEI Funds	SEI Multi-Asset Real Return A (SIIT)	A Shares	783980667	SEIAX			
SEI Funds	SEI Multi-Strategy Alternative Y (SIMT)	Y Shares	78413L886	SMUYX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
SEI Funds	SEI New Jersey Municipal Bond F (STET)	F Shares	784118689	SENJX			
SEI Funds	SEI New Jersey Municipal Bond Y (STET)	Y Shares	784118499	SNJYX			
SEI Funds	SEI New York Municipal Bond F (STET)	F Shares	784118671	SENYX			
SEI Funds	SEI New York Municipal Bond Y (STET)	Y Shares	784118481	SNYYX			
SEI Funds	SEI Opportunistic Income A (SIIT)	A Shares	783980717	ENIAX			
SEI Funds	SEI Pennsylvania Municipal Bond F (STET)	F Shares	784118630	SEPAX			
SEI Funds	SEI Pennsylvania Municipal Bond Y (STET)	Y Shares	784118473	SPAYX			
SEI Funds	SEI Real Estate F (SIMT)	F Shares	783925472	SETAX			
SEI Funds	SEI Real Estate I (SIMT)	I Shares	783925373	SEIRX		25.00	
SEI Funds	SEI Real Estate Y (SIMT)	Y Shares	78413L878	SREYX			
SEI Funds	SEI Real Return A (SIIT)	A Shares	783980733	RRPAX			
SEI Funds	SEI Real Return F (SIMT)	F Shares	783925233	SRAAX			
SEI Funds	SEI Real Return Y (SIMT)	Y Shares	78413L738	SRYRX			
SEI Funds	SEI S&P 500 Index A (SIIT)	A Shares	783980626	SPINX			
SEI Funds	SEI S&P 500 Index F (SIMT)	F Shares	783925316	SSPIX			
SEI Funds	SEI S&P 500 Index I (SIMT)	I Shares	783925290	SPIIX		25.00	
SEI Funds	SEI Screened World Equity Ex-US A (SIIT)	A Shares	783980691	SSEAX			
SEI Funds	SEI Short Duration Municipal F (STET)	F Shares	784118564	SUMAX			
SEI Funds	SEI Short Duration Municipal Y (STET)	Y Shares	784118531	SHYMX			
SEI Funds	SEI Short-Duration Government F (SDIT)	F Shares	783965858	TCSGX			
SEI Funds	SEI Short-Duration Government Y (SDIT)	Y Shares	783965445	SDGFX			
SEI Funds	SEI Siit International Equity	A Shares	783980600	SNTAX			
SEI Funds	SEI Small Cap A (SIIT)	A Shares	783980709	SLPAX			
SEI Funds	SEI Small Cap F (SIMT)	F Shares	783925191	SLLAX			
SEI Funds	SEI Small Cap Growth F (SIMT)	F Shares	783925837	SSCGX			
SEI Funds	SEI Small Cap Growth I (SIMT)	I Shares	783925522	SPWIX		25.00	
SEI Funds	SEI Small Cap Growth Y (SIMT)	Y Shares	78413L852	SMAYX			
SEI Funds	SEI Small Cap II A (SIIT)	A Shares	783980642	SECAX			
SEI Funds	SEI Small Cap Value F (SIMT)	F Shares	783925688	SESVX			
SEI Funds	SEI Small Cap Value I (SIMT)	I Shares	783925514	SMVIX		25.00	
SEI Funds	SEI Small Cap Value Y (SIMT)	Y Shares	78413L845	SPVYX			
SEI Funds	SEI Small Cap Y (SIMT)	Y Shares	78413L860	SMYFX			
SEI Funds	SEI Small/Mid Cap Equity A (SIIT)	A Shares	783980816	SSMAX			
SEI Funds	SEI Tax-Advantaged Income F (STET)	F Shares	784118556	SEATX			
SEI Funds	SEI Tax-Advantaged Income Y (STET)	Y Shares	784118465	STAYX			
SEI Funds	SEI Tax-Free Conservative Income F(SIMT)	F Shares	78413L647	TFCAX			
SEI Funds	SEI Tax-Free Conservative Income Y(SIMT)	Y Shares	78413L639	TFCYX			
SEI Funds	SEI Tax-Managed Agrsv Strat F (SAAT)	F Shares	784111585	SISAX			
SEI Funds	SEI Tax-Managed Intl Mgd Vol F (SIMT)	F Shares	78413L621	SMINX			
SEI Funds	SEI Tax-Managed Intl Mgd Vol Y (SIMT)	Y Shares	78413L613	SIMYX			
SEI Funds	SEI Tax-Managed Large Cap F (SIMT)	F Shares	783925571	TMLCX			
SEI Funds	SEI Tax-Managed Large Cap Y (SIMT)	Y Shares	78413L837	STLYX			
SEI Funds	SEI Tax-Managed Mgd Volatility F (SIMT)	F Shares	783925266	TMMAX			
SEI Funds	SEI Tax-Managed Mgd Volatility Y (SIMT)	Y Shares	78413L829	STVYX			
SEI Funds	SEI Tax-Managed Small/Mid Cap F (SIMT)	F Shares	783925563	STMSX			
SEI Funds	SEI Tax-Managed Small/Mid Cap Y(SIMT)	Y Shares	78413L811	STMPX			
SEI Funds	SEI Treasury II F (SDIT)	F Shares	783965619	SCPXX			
SEI Funds	SEI Ultra Short Duration Bond A (SIIT)	A Shares	783980675	SUSAX			
SEI Funds	SEI Ultra Short Duration Bond F (SDIT)	F Shares	783965866	SECPX			
SEI Funds	SEI Ultra Short Duration Bond Y (SDIT)	Y Shares	783965429	SECYX			
SEI Funds	SEI US Equity Factor Allocation A (SIIT)	A Shares	783980550	SEHAX			
SEI Funds	SEI US Managed Volatility A (SIIT)	A Shares	783980725	SVYAX			
SEI Funds	SEI US Managed Volatility F (SIMT)	F Shares	783925480	SVOAX			
SEI Funds	SEI US Managed Volatility I (SIMT)	I Shares	783925365	SEVIX		25.00	
SEI Funds	SEI US Managed Volatility Y (SIMT)	Y Shares	78413L787	SUSYX			
SEI Funds	SEI World Equity Ex-US A (SIIT)	A Shares	783980774	WEUSX			
SEI Funds	SIMT Long/Short Alternative Fund Class F	F Shares	78413L720	SNAAX			
Sequoia Funds	Sequoia	No Share Class	817418106	SEQUX			
Shelton Funds	Green California Tax-Free Income Inv	Investor	82301Q817	CFNTX			
Shelton Funds	Shelton Emerging Markets Institutiona	Institutional	78410K675	EMSQX			
Shelton Funds	Shelton Emerging Markets Investor	Investor	78410K683	EMSLX			
Shelton Funds	Shelton Equity Income Class K	K Shares	82301Q502	EQTKX		25.00	
Shelton Funds	Shelton Equity Income Investor	Investor	82301Q759	EQTIX			
Shelton Funds	Shelton International Select Eq Inst	Institutional	78410K865	SISEX			
Shelton Funds	Shelton International Select Eq Inv	Investor	78410K873	SISLX			
Shelton Funds	Shelton Nasdaq-100 Index Institutional	Institutional	82301Q684	NQQQX			
Shelton Funds	Shelton Nasdaq-100 Index Investor	Investor	82301Q726	NASDX			
Shelton Funds	Shelton Nasdaq-100 Index K	K Shares	82301Q874	NDXKX		25.00	
Shelton Funds	Shelton S&P 500 Index Investor	Investor	82301Q775	SPFIX			
Shelton Funds	Shelton S&P 500 Index K	K Shares	82301Q700	SPXKX		25.00	
Shelton Funds	Shelton S&P Midcap Index Investor	Investor	82301Q767	SPMIX			
Shelton Funds	Shelton S&P Midcap Index K	K Shares	82301Q809	MIDKX		25.00	
Shelton Funds	Shelton S&P Smallcap Index Investor	Investor	82301Q742	SMCIX			
Shelton Funds	Shelton S&P Smallcap Index K	K Shares	82301Q882	SMLKX		25.00	
Shelton Funds	Shelton Sustainable Equity Institutional	Institutional	82301Q676	NEXIX			
Shelton Funds	Shelton Sustainable Equity Investor	Investor	82301Q692	NEXTX			
Shelton Funds	Shelton Tactical Credit Institutional	I Shares	78410K881	DEBIX			
Shelton Funds	Shelton Tactical Credit Investor	Investor	78410K808	DEBTX			
Shelton Funds	Shelton United States Treasury Trust Inv	Investor	82301Q791	UTSXX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Shelton Funds	Shelton US Government Securities Inv	Investor	82301Q783	CAUSX			
Shelton Funds	Shelton US Government Securities K	K Shares	82301Q601	CAUKX		25.00	
Shenkman Funds	Shenkman Capital Floating Rt Hi Inc F	F Shares	00770X485	SFHFX			5.00
Shenkman Funds	Shenkman Capital Floating Rt Hi Inc Inst	Institutional	00770X576	SFHIX			5.00
Shenkman Funds	Shenkman Capital Short Dur Hi Inc A	A Shares	00770X501	SCFAX			5.00
Shenkman Funds	Shenkman Capital Short Dur Hi Inc C	C Shares	00770X600	SCFCX			5.00
Shenkman Funds	Shenkman Capital Short Dur Hi Inc F	F Shares	00770X766	SCFFX			5.00
Shenkman Funds	Shenkman Capital Short Dur Hi Inc Inst	Institutional	00770X709	SCFIX			5.00
Sierra Core Funds	Ocean Park Tactical All Asset A	A Shares	66537T570	SIRAX	25		
Sierra Core Funds	Ocean Park Tactical All Asset A1	A1 Shares	66537X282	SIRZX	25		
Sierra Core Funds	Ocean Park Tactical All Asset C	C Shares	66537V625	SIRCX	100		
Sierra Core Funds	Ocean Park Tactical All Asset I1	I1 Shares	66537X274	SIRJX	25		
Sierra Core Funds	Ocean Park Tactical All Asset Instl	Institutional	66537T554	SIRRX			
Sierra Core Funds	Ocean Park Tactical All Asset Inv	Investor	66537T562	SIRIX	25		
Sierra Core Funds	Ocean Park Tactical Bond A	A Shares	66539A728	STBKX	25		
Sierra Core Funds	Ocean Park Tactical Bond C	C Shares	66538J480	STBDX	100		
Sierra Core Funds	Ocean Park Tactical Bond Instl	Institutional	66538J472	STBJX			
Sierra Core Funds	Ocean Park Tactical Bond Investor	Investor	66538J456	STBNX	25		
Sierra Core Funds	Ocean Park Tactical Core Growth Instl	Institutional	66539A462	STEJX			
Sierra Core Funds	Ocean Park Tactical Core Growth Investor	Investor	66539A470	STENX	25		
Sierra Core Funds	Ocean Park Tactical Core Income A	A Shares	66537Y520	SSIZX	25		
Sierra Core Funds	Ocean Park Tactical Core Income C	C Shares	66537Y512	SSICX	100		
Sierra Core Funds	Ocean Park Tactical Core Income Instl	Institutional	66537Y488	SSIRX			
Sierra Core Funds	Ocean Park Tactical Core Income Inv	Investor	66537Y496	SSIIX	25		
Sierra Core Funds	Ocean Park Tactical Municipal A	A Shares	66538J589	STMKX	25		
Sierra Core Funds	Ocean Park Tactical Municipal C	C Shares	66538J498	STMHX	100		
Sierra Core Funds	Ocean Park Tactical Municipal Instl	Institutional	66538J555	STMEX			
Sierra Core Funds	Ocean Park Tactical Municipal Investor	Investor	66538J563	STMNX	25		
Sierra Core Funds	Ocean Park Tactical Municipal Special	Special	66538J571	STMYX			
Sierra Core Funds	Ocean Park Tactical Risk Spctm 30 Instl	Institutional	66539A611	SRTJX			
Sierra Core Funds	Ocean Park Tactical Risk Spctm 30 Inv	Investor	66539A629	SRTNX	25		
Sierra Core Funds	Ocean Park Tactical Risk Spectrum 30 Fund Class A	A Shares	66539A645	SRTAX	25		
Sierra Core Funds	Ocean Park Tactical Risk Spectrum 30 Fund Class C	C Shares	66539A637	SRTKX	100		
Sierra Core Funds	Ocean Park Tactical Risk Spectrum 50 A	A Shares	66539A595	SRFQX	25		
Sierra Core Funds	Ocean Park Tactical Risk Spectrum 50 C	C Shares	66539A587	SRFKX	100		
Sierra Core Funds	Ocean Park Tactical Risk Spectrum 50 Ins	Institutional	66539A561	SRFJX			
Sierra Core Funds	Ocean Park Tactical Risk Spectrum 50 Inv	Investor	66539A579	SRFNX	25		
Sierra Core Funds	Ocean Park Tactical Risk Spectrum 70 Fund Class A	A Shares	66539A553	SRSBX	25		
Sierra Core Funds	Ocean Park Tactical Risk Spectrum 70 Fund Class C	C Shares	66539A546	SRSKX	100		
Sierra Core Funds	Ocean Park Tactical Risk Spectrum 70 Ins	Institutional	66539A520	SRSJX			
Sierra Core Funds	Ocean Park Tactical Risk Spectrum 70 Inv	Investor	66539A538	SRSNX	50		
Sierra Funds	Sierra Total Return A	A Shares	82653M109	SRNAX			25.00
Sierra Funds	Sierra Total Return Fund Class T	T Shares	82653M406	SRNTX	75		25.00
Sierra Funds	Sierra Total Return I	I Shares	82653M307	SRNIX			25.00
Sierra Funds	Sierra Total Return L	L Shares	82653M505	SRNLX			25.00
SIT Funds	Sit Balanced	No Share Class	82980D202	SIBAX			25.00
SIT Funds	Sit Developing Markets Growth	No Share Class	82980D400	SDMGX			25.00
SIT Funds	Sit Dividend Growth I	Class I	82980D707	SDVGX			10.00
SIT Funds	Sit Dividend Growth S	Class S	82980D806	SDVSX	25		
SIT Funds	Sit ESG Growth I	Class I	82980D848	IESGX			10.00
SIT Funds	Sit ESG Growth S	Class S	82980D830	SESGX	25		
SIT Funds	Sit Global Dividend Growth I	Class I	82980D889	GDGIX			10.00
SIT Funds	Sit Global Dividend Growth S	Class S	82980D871	GDGSX	25		
SIT Funds	Sit International Growth	No Share Class	82980D103	SNGRX			25.00
SIT Funds	Sit Large Cap Growth	No Share Class	829797109	SNIGX			25.00
SIT Funds	Sit Mid Cap Growth	No Share Class	829796101	NBNGX			25.00
SIT Funds	Sit MN Tax-Free Income	No Share Class	82979K100	SMTFX			25.00
SIT Funds	Sit Quality Income	No Share Class	82979K506	SQIFX			25.00
SIT Funds	Sit Small Cap Dividend Growth I	Class I	82980D863	SSCDX			10.00
SIT Funds	Sit Small Cap Dividend Growth S	Class S	82980D855	SDFSX	25		
SIT Funds	Sit Small Cap Growth	No Share Class	82980D301	SSMGX			25.00
SIT Funds	Sit Tax-Free Income	No Share Class	829799105	SNTIX			25.00
SIT Funds	Sit US Government Securities	No Share Class	829800101	SNGVX			25.00
SIT Funds	Sit US Government Securities Y	Class Y	82980B107	SNGYX			10.00
Smead Capital Management	Smead International Value A	A Shares	83178C832	SVXAX	25		10.00
Smead Capital Management	Smead International Value C	C Shares	83178C824	SVXCX	75		25.00
Smead Capital Management	Smead International Value I1	I1 Shares	83178C816	SVXFX			10.00
Smead Capital Management	Smead International Value Inv	Investor	83178C840	SVXLX	25		
Smead Capital Management	Smead International Value Y	Y Shares	83178C782	SVXYX			
Smead Capital Management	Smead Value A	A Shares	83178C808	SVFAX	25		10.00
Smead Capital Management	Smead Value C	C Shares	83178C105	SVFCX	75		25.00
Smead Capital Management	Smead Value I1	I1 Shares	83178C873	SVFFX			10.00
Smead Capital Management	Smead Value Investor	Investor	83178C881	SMVLX	25		10.00
Smead Capital Management	Smead Value Y	Y Shares	83178C709	SVFYX			
Snow Capital	Snow Capital Equity Income A	A Shares	89834G307	SDPAX			20.00
Snow Capital	Snow Capital Equity Income Instl	Institutional	89834G406	SDPIX			20.00
Snow Capital	Snow Capital Focused Value A	A Shares	89834G109	SFOAX			20.00
Snow Capital	Snow Capital Focused Value Instl	Institutional	89834G208	SFOIX			20.00
Sound Mind Funds	SMI Dynamic Allocation	No Share Class	92046L718	SMIDX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Sound Mind Funds	SMI Multi-Strategy	No Share Class	92046L684	SMILX			
Sound Mind Funds	Sound Mind Investing	No Share Class	92046L692	SMIFX			
Sound Shore Funds	Sound Shore Institutional	Institutional	836083204	SSHVX			8.00
Sound Shore Funds	Sound Shore Investor	Investor	836083105	SSHFX			25.00
SouthernSun Funds	SouthernSun Small Cap, I	I Shares	00774Q155	SSSIX			8.00
SouthernSun Funds	SouthernSun Small Cap, N	N Shares	00774Q163	SSSFX	25		15.00
SouthernSun Funds	SouthernSun U.S. Equity, I	I Shares	00774Q171	SSEIX			8.00
SouthernSun Funds	SouthernSun U.S. Equity, N	N Shares	00774Q189	SSEFX	25		15.00
SP Funds	SP Funds 2030 Target Date Institutional	Institutional	84612A408	SPTMX			
SP Funds	SP Funds 2030 Target Date Investor	Investor	84612A309	SPTAX	25		
SP Funds	SP Funds 2040 Target Date Institutional	Institutional	84612A606	SPTNX			
SP Funds	SP Funds 2040 Target Date Investor	Investor	84612A507	SPTBX	25		
SP Funds	SP Funds 2050 Target Date Institutional	Institutional	84612A804	SPTOX			
SP Funds	SP Funds 2050 Target Date Investor	Investor	84612A705	SPTCX	25		
Sparrow Funds	Sparrow Growth A	A Shares	846571107	SGFFX	25		25.00
Sparrow Funds	Sparrow Growth C	C Shares	846571404	SGFCX	75		25.00
Sparrow Funds	Sparrow Growth No-Load	No Load	846571206	SGNFX			
Sphere 500	Sphere 500 Climate Institutional	Institutional	301471405	SPFEX			3.00
Sphere 500	Sphere 500 Climate R6	R6 Shares	66263L635	SPFFX			
Sprott Funds	Sprott Gold Equity Institutional	Institutional	85208P204	SGDIX			12.00
Sprott Funds	Sprott Gold Equity Investor	Investor	85208P105	SGDLX	25		15.00
Spyglass Funds	Spyglass Growth Institutional	Institutional	56170L703	SPYGX			10.00
SSGA Global CIT	S&P 500 Index SL SF Class X	Class X	856917737	CMDVR			
SSGA Global CIT	SSGa TD Rtrmt SecLnd V	Class V	857480560	CM5GE			
SSGA Global CIT	State St Cash Series US Gov Fd Cl G	Class G	85744U758	K1627			
SSGA Global CIT	State St Emg Mkts Indx NL Cl C	Class C	85744L717	ZV3W2			
SSGA Global CIT	State St Emg Mkts Indx SL SF Cl II	Class II	857480537	ZVQR2			
SSGA Global CIT	State St Gbl All Cp Eq ex-US Idx NL Cl K	K Shares	85744W531	CMLHM			
SSGA Global CIT	State St Gbl AllCp Eq ex-US Idx SL Cl II	Class II	85744A687	CMGX2			
SSGA Global CIT	State St Gbl AllCp Eq ex-US Idx SL Cl X	Class X	856918651	CMGXR			2.00
SSGA Global CIT	State St Gbl Eq ex USA Indx NL Cl C	Class C	857480859	ZVQN5			
SSGA Global CIT	State St Gbl Eq Indx NL Cl C	Class C	85744L329	CMER2			
SSGA Global CIT	State St Intl Indx NL Cl C	Class C	85744L758	ZVAO2			
SSGA Global CIT	State St Intl Indx SL Cl I	Class I	857444129	ZV3R			
SSGA Global CIT	State St Intl Indx SL Cl IX	Class IX	85744A711	ZVBGE			
SSGA Global CIT	State St Nasdaq-100 Indx® NL Cl M	M Shares	85744L196	CM7S5			
SSGA Global CIT	State St Real Asset NL Cl C	Class C	857443113	CMGV2			
SSGA Global CIT	State St Real Asset NL Cl K	Class K	857480214	CMGV4			
SSGA Global CIT	State St Real Ret ex-Nat Res NL Cl C	Class C	85744W309	CMMA5			
SSGA Global CIT	State St REIT Indx NL Cl C	Class C	85744L691	CMX22			
SSGA Global CIT	State St REIT Indx SL Cl II	Class II	85744L600	CMAI4			
SSGA Global CIT	State St Russell All Cap® Indx NL Cl C	Class C	85744L659	CMCW2			
SSGA Global CIT	State St Russell Lg Cap Gr® Indx NL Cl A	Class A	85744T645	CMGH4			
SSGA Global CIT	State St Russell Lg Cap Gr® Indx NL Cl C	Class C	85744L246	CMFA2			
SSGA Global CIT	State St Russell Lg Cap® Indx NL Cl C	Class C	85744T249	CMGE5			
SSGA Global CIT	State St Russell Lg Cp Gr® Idx SL Cl II	Class II	85749L837	CMGH2			
SSGA Global CIT	State St Russell Lg Cp Val® Idx SL Cl II	Class II	85749L829	CMGF2			
SSGA Global CIT	State St Russell Lg Cp Val® Indx NL Cl A	Class A	85744T652	CMGF4			
SSGA Global CIT	State St Russell Lg Cp Val® Indx NL Cl C	Class C	85744L238	CMFB2			
SSGA Global CIT	State St Russell Sm Cap Indx L Class II	Class II	857480487	CM7ID			
SSGA Global CIT	State St Russell Sm Cap Indx NL Cl K	K Shares	857480602	CM7IN			
SSGA Global CIT	State St Russell Sm Cap® Gr Indx NL Cl C	Class C	85744T827	CMFO5			
SSGA Global CIT	State St Russell Sm Cap® Indx NL Cl S	S Shares	85744L220	CM7I7			
SSGA Global CIT	State St Russell Sm Cap® Indx SL Cl I	Class I	857444749	CMH7			
SSGA Global CIT	State St Russell Sm Cp® Val Indx NL Cl C	Class C	85744T819	CMFP5			
SSGA Global CIT	State St Russell Sm/Mid Cp® Indx NL Cl C	Class C	85744L741	CMZ12			
SSGA Global CIT	State St Russell Sm/Mid Cp® Indx NL Cl D	D Shares	85744T561	CMK47			25.00
SSGA Global CIT	State St Russell Sm/Mid Cp® Indx NL Cl K	K Shares	85744W242	CMK4N			
SSGA Global CIT	State St Russell Sm/Mid Cp® Indx SL ClII	Class II	857480552	CMK42			
SSGA Global CIT	State St S&P 500 Index NL Cl N	N Shares	85744A869	CMDVM			
SSGA Global CIT	State St S&P 500 Indx SL Cl IX	Class IX	85744A513	CMDVP			50.00
SSGA Global CIT	State St S&P 500® Indx NL Cl A	Class A	857444590	CMM3			
SSGA Global CIT	State St S&P 500® Indx NL Cl E	E Shares	85744U709	CMDVN			10.00
SSGA Global CIT	State St S&P 500® Indx NL Cl K	K Shares	85744W705	CMDVQ			
SSGA Global CIT	State St S&P 500® Indx SL Cl II	Class II	857444624	CMG2			
SSGA Global CIT	State St S&P Mid Cap® Indx NL Cl C	S Shares	85744L683	CMK22			
SSGA Global CIT	State St S&P MidCap Indx NL Cl M	M Shares	857480701	CM7BQ			
SSGA Global CIT	State St S&P MidCap® Indx NL Cl A	Class A	857444574	CMK2			
SSGA Global CIT	State St S&P Midcap® Indx SL Cl XIV	Class XIV	85744W382	CM7BE			
SSGA Global CIT	State St Target Ret 2025 NL SF Cl D	D Shares	85744T462	CMDN3			25.00
SSGA Global CIT	State St Target Ret 2025 NL SF Cl K	K Shares	85744A224	CMDN7			
SSGA Global CIT	State St Target Ret 2025 NL SF Cl M	M Shares	85744W713	CMDN8			
SSGA Global CIT	State St Target Ret 2025 NL SF Cl P	P Shares	85744X406	CMDNP			
SSGA Global CIT	State St Target Ret 2025 SL Cl IV	Class IV	857480776	CM8UD			
SSGA Global CIT	State St Target Ret 2025 SL Cl V	Class V	857480651	CM8UE			
SSGA Global CIT	State St Target Ret 2025 SL Cl VI	Class VI	85744U832	CM8U6			
SSGA Global CIT	State St Target Ret 2030 NL SF Cl D	D Shares	85744T454	CMDO3			25.00
SSGA Global CIT	State St Target Ret 2030 NL SF Cl K	K Shares	85744A216	CMDO7			
SSGA Global CIT	State St Target Ret 2030 NL SF Cl M	M Shares	85744W697	CMDO8			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
SSGA Global CIT	State St Target Ret 2030 NL SF Cl P	P Shares	85744X505	CMDOP			
SSGA Global CIT	State St Target Ret 2030 SL Cl IV	Class IV	857480768	CM5LD			
SSGA Global CIT	State St Target Ret 2030 SL Cl V	Class V	857480644	CM5LE			
SSGA Global CIT	State St Target Ret 2030 SL Cl VI	Class VI	85744U824	CM5L6			
SSGA Global CIT	State St Target Ret 2035 NL SF Cl D	D Shares	85744T447	CMDP3			25.00
SSGA Global CIT	State St Target Ret 2035 NL SF Cl K	K Shares	85744A190	CMDP7			
SSGA Global CIT	State St Target Ret 2035 NL SF Cl M	M Shares	85744W689	CMDP8			
SSGA Global CIT	State St Target Ret 2035 NL SF Cl P	P Shares	85744X604	CMDPP			
SSGA Global CIT	State St Target Ret 2035 SL Cl IV	Class IV	857480750	CM8VD			
SSGA Global CIT	State St Target Ret 2035 SL Cl V	Class V	857480636	CM8VE			
SSGA Global CIT	State St Target Ret 2035 SL Cl VI	Class VI	85744U816	CM8V6			
SSGA Global CIT	State St Target Ret 2040 NL SF Cl D	D Shares	85744T439	CMDQ3			25.00
SSGA Global CIT	State St Target Ret 2040 NL SF Cl K	K Shares	85744A182	CMDQ7			
SSGA Global CIT	State St Target Ret 2040 NL SF Cl M	M Shares	85744W671	CMDQ8			
SSGA Global CIT	State St Target Ret 2040 NL SF Cl P	P Shares	85744X703	CMDQP			
SSGA Global CIT	State St Target Ret 2040 SL Cl IV	Class IV	857480743	CM5MD			
SSGA Global CIT	State St Target Ret 2040 SL Cl V	Class V	857480628	CM5ME			
SSGA Global CIT	State St Target Ret 2040 SL Cl VI	Class VI	85744U790	CM5M6			
SSGA Global CIT	State St Target Ret 2045 NL SF Cl D	D Shares	85744T421	CMDR3			25.00
SSGA Global CIT	State St Target Ret 2045 NL SF Cl K	K Shares	85744A174	CMDR7			
SSGA Global CIT	State St Target Ret 2045 NL SF Cl M	M Shares	85744W663	CMDR8			
SSGA Global CIT	State St Target Ret 2045 NL SF Cl P	P Shares	85744X802	CMDRP			
SSGA Global CIT	State St Target Ret 2045 SL Cl IV	Class IV	857480735	CM8WD			
SSGA Global CIT	State St Target Ret 2045 SL Cl V	Class V	857480610	CM8WE			
SSGA Global CIT	State St Target Ret 2045 SL Cl VI	Class VI	85744U782	CM8W6			
SSGA Global CIT	State St Target Ret 2050 NL SF Cl D	D Shares	85744T413	CMDS3			25.00
SSGA Global CIT	State St Target Ret 2050 NL SF Cl K	K Shares	85744A166	CMDS7			
SSGA Global CIT	State St Target Ret 2050 NL SF Cl M	M Shares	85744W655	CMDS8			
SSGA Global CIT	State St Target Ret 2050 NL SF Cl P	P Shares	85744X869	CMDSP			
SSGA Global CIT	State St Target Ret 2050 SL Cl IV	Class IV	857480727	CMAQD			
SSGA Global CIT	State St Target Ret 2050 SL Cl V	Class V	857480594	CMAQE			
SSGA Global CIT	State St Target Ret 2050 SL Cl VI	Class VI	85744U774	CMAQ6			
SSGA Global CIT	State St Target Ret 2055 NL SF Cl D	D Shares	85744T215	CMLF6			25.00
SSGA Global CIT	State St Target Ret 2055 NL SF Cl K	K Shares	85744A158	CMLF7			
SSGA Global CIT	State St Target Ret 2055 NL SF Cl M	M Shares	85744W648	CMLF8			
SSGA Global CIT	State St Target Ret 2055 NL SF Cl P	P Shares	85744X877	CMLFP			
SSGA Global CIT	State St Target Ret 2055 SL Cl IV	Class IV	857480719	CMLEF			
SSGA Global CIT	State St Target Ret 2055 SL Cl V	Class V	857480586	CMLEE			
SSGA Global CIT	State St Target Ret 2055 SL Cl VI	Class VI	85744U766	CMLE6			
SSGA Global CIT	State St Target Ret 2060 NL SF Cl D	D Shares	85744W481	CMPR6			25.00
SSGA Global CIT	State St Target Ret 2060 NL SF Cl K	K Shares	85744W473	CMPR7			
SSGA Global CIT	State St Target Ret 2060 NL SF Cl M	M Shares	85744W465	CMPR8			
SSGA Global CIT	State St Target Ret 2060 NL SF Cl P	P Shares	85744X885	CMPRP			
SSGA Global CIT	State St Target Ret 2060 SL Cl IV	Class IV	857480693	CMPSH			
SSGA Global CIT	State St Target Ret 2060 SL Cl V	Class V	857480578	CMPSI			
SSGA Global CIT	State St Target Ret 2060 SL Cl VI	Class VI	85744W416	CMPSG			
SSGA Global CIT	State St Target Ret 2065 NL SF Cl K	K Shares	857480362	CMQU7			
SSGA Global CIT	State St Target Ret 2065 NL SF Cl M	M Shares	857480354	CMQU8			
SSGA Global CIT	State St Target Ret 2065 NL SF Cl P	P Shares	857480347	CMQUP			
SSGA Global CIT	State St Target Ret 2065 SL Cl D	Class D	857480370	CMQU6			25.00
SSGA Global CIT	State St Target Ret 2065 SL Cl IV	Class IV	857480438	CMQS4			
SSGA Global CIT	State St Target Ret 2065 SL Cl V	Class V	857480420	CMQS5			
SSGA Global CIT	State St Target Ret 2065 SL Cl VI	Class VI	857480412	CMQS6			
SSGA Global CIT	State St Target Ret Fund SL Cl IV	Class IV	857480685	CM5GD			
SSGA Global CIT	State St Target Ret Fund SL Cl VI	Class VI	85744U873	CM5G6			
SSGA Global CIT	State St Target Ret NL SF Cl D	D Shares	85744T512	CMDI3			25.00
SSGA Global CIT	State St Target Ret NL SF Cl K	K Shares	85744A141	CMDI7			
SSGA Global CIT	State St Target Ret NL SF Cl M	M Shares	85744W630	CMDI8			
SSGA Global CIT	State St Target Ret NL SF Cl P	P Shares	85744X109	CMDIP			
SSGA Global CIT	State St US Bnd Indx NL Cl C	Class C	85744L725	CMCZ2			
SSGA Global CIT	State St US Bnd Indx NL Cl K	K Shares	85744W259	CM7FN			
SSGA Global CIT	State St US Bnd Indx NL Cl M	M Shares	857480404	CM7FM			
SSGA Global CIT	State St US Bnd Indx SL Cl VII	Class VII	85744A323	CM7FI			30.00
SSGA Global CIT	State St US Bnd Indx SL Cl X	Class X	856918586	CM7FR			0.80
SSGA Global CIT	State St US Bnd Indx SL Cl XIV	Class XIV	85744W226	CM7FE			
SSGA Global CIT	State St US Gov/Cred Bnd Indx NL Cl A	Class A	85744W101	CM3X4			
SSGA Global CIT	State St US Gov/Cred Bnd Indx NL Cl C	Class C	85744T785	CM3X5			
SSGA Global CIT	State St US Infl Protct Bnd Idx SL Cl II	Class II	85744A653	CM9N2			
SSGA Global CIT	State St US Infl Protct Bnd Indx NL Cl A	Class A	857444871	CMF8			
SSGA Global CIT	State St US Infl Protct Bnd Indx NL Cl C	Class C	85744L733	CMF82			
SSGA Global CIT	State St US Int Gov/Crd Bnd Indx NL Cl C	Class C	85744L360	CMDH5			
SSGA Global CIT	State St US Lg Gov Bnd Indx NL Cl C	Class C	85744T736	CMDF5			
SSGA Global CIT	State St US ST Gov/Cred Bnd Idx NL Cl Q	Q Shares	85744A661	CMGP6			
SSGA Global CIT	State St US ST Gov/Cred Bnd Idx SL Cl II	Class II	85744A794	CMGP2			
SSGA Global CIT	State St US Ttl Mkt Indx SL SF Cl II	Class II	857480495	CMGJ2			
SSGA Global CIT	State Street Cash Series ST Inv NL Idx G	Class G	85744W192	CMPU8			
SSGA Global CIT	State Street Russell Large Cap Index Fund II	Class II	85744A778	CMGE2			
SSGA Global CIT	State Street Target Ret 2070 SL SF CL IV	Class IV	856917331	CMVG4			
SSGA Global CIT	State Street Target Ret 2070 SL SF CL V	Class V	856917323	CMVG5			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
SSGA Global CIT	Stt Strt World Dev ex US Idx SL SF Cl II	Class II	857480545	ZVBH3			
Standard Insurance	APEX Capital Preservation Income Fund I -V1	V1	853528842	ACPF1			
Standard Insurance	APEX Guaranteed Fixed Interest Fund A3	A3	853529790	MG6794			
Standard Insurance	APEX Guaranteed Fixed Interest Fund Z	Z	853529170	2GFFZ			
Standard Insurance	APEX Instl Capital Preservation Income Fund A1	A1 Shares	853529493	MG6185			
Standard Insurance	APEX Instl Capital Preservation Income Fund AA	AA Shares	853529501	MG6186			
Standard Insurance	APEX Instl Guaranteed Fixed Interest Fund A1	A1 Shares	853529485	MG6444		225.00	
Standard Insurance	APEX Instl Guaranteed Fixed Interest Fund Inst 1	Institutional Class 1	853528834	ACPF3		200.00	
Standard Insurance	APEX Instl Guaranteed Fixed Interest Fund Inst i0	i0	853529568	MG6204			
Standard Insurance	APEX Instl Guaranteed Fixed Interest Fund Inst II	Institutional II	853529402	MG6114			
Standard Insurance	APEX Instl Guaranteed Fixed Interest Fund Instl III	Institutional III	85352A185	MG7373		100.00	
Standard Insurance	APEX Instl Guaranteed Fixed Interest Fund Instl S0	S0	85352A169	MG7284		175.00	
Standard Insurance	APEX Instl Guaranteed Fixed Interest Fund Instl T0	Class T0	85352A201	IAFT0		60.00	
Standard Insurance	APEX Vintage 1 Guaranteed Fixed Interest Fund I	I	853528867	AGFF1			
Standard Insurance	APEX Vintage 1 Guaranteed Fixed Interest Fund X	X	853529204	AGFFX		30.00	
Standard Insurance	APEX Vintage 1 Guaranteed Fixed Interest Fund Y	Y	853529105	AGFFY			
Standard Insurance	APEX Vintage 1 Guaranteed Fixed Interest Fund Z	Z	853528883	AGFFZ			
Standard Insurance	APEX Vintage 1 Guaranteed Rate Stable Value Fund III	III	853529113	MG5673		100.00	
Standard Insurance	APEX Vintage 2 Capital Preservation Income Fund I	I	853529188	2CPF1			
Standard Insurance	APEX Vintage 2 Capital Preservation Income Fund Y	Y	853529303	2CPFY			
Standard Insurance	APEX Vintage 2 Guaranteed Fixed Interest Fund I	I	853529139	2GFF1			
Standard Insurance	APEX Vintage 2 Guaranteed Fixed Interest Fund III	III	853529147	2GFF3		100.00	
Standard Insurance	APEX Vintage 2 Guaranteed Fixed Interest Fund W	W	853527323	2GFFW			
Standard Insurance	APEX Vintage 2 Guaranteed Fixed Interest Fund X	X	853529162	2GFFX		30.00	
Standard Insurance	APEX Vintage 2 Guaranteed Fixed Interest Fund Y	Y	853529154	2GFFY			
Standard Insurance	APEX Vintage 2 Guaranteed Rate Stable Value Fund I	I	853529279	2GRF1			
Standard Insurance	APEX Vintage 2 Guaranteed Rate Stable Value Fund II	II	853529253	2GRF2		25.00	
Standard Insurance	APEX Vintage 2 Guaranteed Rate Stable Value Fund V	V	853529261	2CPFZ		70.00	
Standard Insurance	APEX Vintage 3 Capital Preservation Income Fund I	I	853529337	3CPF1			
Standard Insurance	APEX Vintage 3 Capital Preservation Income Fund II	II	853529345	3CPF2		50.00	
Standard Insurance	APEX Vintage 3 Guaranteed Fixed Interest Fund I	I	853529352	3GFF1			
Standard Insurance	APEX Vintage 3 Guaranteed Fixed Interest Fund II	II	853529360	3GFF2		30.00	
Standard Insurance	APEX Vintage 3 Guaranteed Fixed Interest Fund W	W	853529394	3GFFW			
Standard Insurance	APEX Vintage 3 Guaranteed Fixed Interest Fund X	X	853529386	3GFFX		30.00	
Standard Insurance	APEX Vintage 3 Guaranteed Fixed Interest Fund Y	Y	853529378	3GFFY			
Standard Insurance	APEX Vintage 3 Guaranteed Rate Stable Value Fund I	I	853529311	3GRF1			
Standard Insurance	APEX Vintage 3 Guaranteed Rate Stable Value Fund III	III	853529295	3GRF3		30.00	
Standard Insurance	APEX Vintage 3 Guaranteed Rate Stable Value Fund IV	IV	853529329	3GRF4		50.00	
Standard Insurance	APEX Vintage 4 Capital Preservation Income Fund A0	A0	853529592	MG6362			
Standard Insurance	APEX Vintage 4 Guaranteed Fixed Interest Fund A0	A0	853529584	MG6360			
Standard Insurance	APEX Vintage 4 Guaranteed Fixed Interest Fund A5	A5	853529618	MG6357			
Standard Insurance	APEX Vintage 4 Guaranteed Fixed Interest Fund A6	A6	853529626	MG6358			
Standard Insurance	APEX Vintage 4 Guaranteed Fixed Interest Fund i0	i0	853529600	MG6359		50.00	
Standard Insurance	APEX Vintage 4 Guaranteed Fixed Interest Fund i5	I5	853529576	MG6356		50.00	
Standard Insurance	APEX Vintage 4 Guaranteed Fixed Interest Fund M0	M0	853529675	MG6361		100.00	
Standard Insurance	APEX Vintage 5 Capital Preservation Income Fund A0	A0	853529725	MG6742			
Standard Insurance	APEX Vintage 5 Guaranteed Fixed Interest Fund A0	V5	853529691	MG6740			
Standard Insurance	APEX Vintage 5 Guaranteed Fixed Interest Fund A5	A5	853529709	MG6737			
Standard Insurance	APEX Vintage 5 Guaranteed Fixed Interest Fund A6	A6	853529717	MG6738			
Standard Insurance	APEX Vintage 5 Guaranteed Fixed Interest Fund i0	i0	853529741	MG6739		50.00	
Standard Insurance	APEX Vintage 5 Guaranteed Fixed Interest Fund i5	I5	853529683	MG6736		50.00	
Standard Insurance	APEX Vintage 5 Guaranteed Fixed Interest Fund M0	M0	853529733	MG6741		100.00	
Standard Insurance	APEX Vintage 6 Capital Preservation Income Fund A0	A0	853529873	MG7240			
Standard Insurance	APEX Vintage 6 Guaranteed Fixed Interest Fund A0	A0	853529840	MG7234			
Standard Insurance	APEX Vintage 6 Guaranteed Fixed Interest Fund A3	A3	853529881	MG7235			
Standard Insurance	APEX Vintage 6 Guaranteed Fixed Interest Fund A5	A5	853529857	MG7236			
Standard Insurance	APEX Vintage 6 Guaranteed Fixed Interest Fund A6	A6	853529865	MG7237			
Standard Insurance	APEX Vintage 6 Guaranteed Fixed Interest Fund i0	i0	85352A151	MG7238		50.00	
Standard Insurance	APEX Vintage 6 Guaranteed Fixed Interest Fund i5	I5	85352A144	MG7239		50.00	
Standard Insurance	APEX Vintage 7 Capital Preservation Income A0	A0	85352A219	MG7479			
Standard Insurance	APEX Vintage 7 Guaranteed Fixed Interest Fund A0	A0	85352A276	MG7473			
Standard Insurance	APEX Vintage 7 Guaranteed Fixed Interest Fund A3	A3	85352A243	MG7474			
Standard Insurance	APEX Vintage 7 Guaranteed Fixed Interest Fund A5	A5	85352A268	MG7475			
Standard Insurance	APEX Vintage 7 Guaranteed Fixed Interest Fund A6	A6	85352A250	MG7476			
Standard Insurance	APEX Vintage 7 Guaranteed Fixed Interest Fund i0	i0	85352A227	MG7477		50.00	
Standard Insurance	APEX Vintage 7 Guaranteed Fixed Interest Fund i5	I5	85352A235	MG7478		50.00	
Standard Insurance	Capital Preservation Income Fund 1	Class 1	853527620	MF5668			
Standard Insurance	Capital Preservation Income Fund 2	Class 2	853527653	MF9656		25.00	
Standard Insurance	Capital Preservation Income Fund VII	Class VII	853527828	MG5211		20.00	
Standard Insurance	Guaranteed Fixed Interest Fund 1	Class 1	853527638	MF9654		50.00	
Standard Insurance	Guaranteed Fixed Interest Fund 3	Class 3	853527679	MF5598		100.00	
Standard Insurance	Guaranteed Fixed Interest Fund 4	Class 4	853527604	MF5610			
Standard Insurance	Guaranteed Fixed Interest Fund Z	Z Shares	853528123	MF9658			
Standard Insurance	Guaranteed Rate Stable Value Fund 1	Class 1	853527612	MF9653			
Standard Insurance	IRA Guaranteed Fixed Interest Fund VI	Class VI	853528750	MG4558			
Standard Insurance	Standard Stable Asset Fund X	Class X	853527349	MF5611			
Standard Insurance	Standard Stable Asset I	Class I	854132503	XSAF1		25.00	
Standard Insurance	Standard Stable Asset II	Class II	853527265	XSAF2			
Standard Insurance	Standard Stable Asset III	Class III	853527257	XSAF3		50.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Standard Insurance	Standard Stable Asset V	Class V	853527281	XSAF5		70.00	
Standpoint Funds	Standpoint Multi-Asset Institutional	Institutional	90470L584	BLNDX			
Standpoint Funds	Standpoint Multi-Asset Investor	Investor	90470L576	REMIX	25		
State Street Institutional	State Street Institutional S&P 500 Index Fund Investment	Investment	85749F889	SIDIX			
State Street Institutional	State Street Institutional S&P 500 Index Fund Service	Service	85749F871	SIDSX	25		
State Street Institutional	State Street Institutional Strategic Investment Fund Investment	Investment	85749F863	SIIVX			
State Street Institutional	State Street Institutional Strategic Investment Fund Service	Service	85749F855	SISVX	25		
State Street Institutional	State Street Instl Small-Cap Equity Inv	Investment	85749F822	SIVIX			
State Street Institutional	State Street Instl Small-Cap Equity Svc	Service	85749F814	SSQSX	25		
State Street Institutional	State Street Instl US Equity Inv	Investment	85749F707	SUSIX			
State Street Institutional	State Street Instl US Equity Svc	Service	85749F806	SUSSX	25		
State Street Investment Management	State Street Aggregate Bond Index A	Class A	85749T855	SSFCX	25		20.00
State Street Investment Management	State Street Aggregate Bond Index I	Class I	85749T863	SSFDX			20.00
State Street Investment Management	State Street Aggregate Bond Index K	Class K	85749T871	SSFEX			
State Street Investment Management	State Street Balanced Index K	Class K	85749T368	SSBIX			
State Street Investment Management	State Street China Equity Select Fund K	Class K	85749Q216	SCSLX			
State Street Investment Management	State Street Emerging Markets Eq Idx K	Class K	85749T202	SSKEX			
State Street Investment Management	State Street Equity 500 Index A	Class A	85749T780	SSSVX	25		20.00
State Street Investment Management	State Street Equity 500 Index Adm	Admin	85749T103	STFAX	25		
State Street Investment Management	State Street Equity 500 Index I	Class I	85749T798	SSSWX			20.00
State Street Investment Management	State Street Equity 500 Index K	Class K	85749T814	SSSYX			
State Street Investment Management	State Street ESG Liquid Reserves Fund Instl	Institutional	85749Q190	ELFXX			
State Street Investment Management	State Street ESG Liquid Reserves Fund Premier	Premier Shares	85749Q158	ELRXX			
State Street Investment Management	State Street Glb All Cap Eq ex-US Idx A	Class A	85749T822	SSGHX	25		20.00
State Street Investment Management	State Street Glb All Cap Eq ex-US Idx I	Class I	85749T830	SSGJX			20.00
State Street Investment Management	State Street Glb All Cap Eq ex-US Idx K	Class K	85749T848	SSGLX			
State Street Investment Management	State Street Hedged Intl Dev Eq Idx K	Class K	85749T889	SSHQX			
State Street Investment Management	State Street Instl Treasury MMkt Admin	Admin	857492631	SSKXX	25		
State Street Investment Management	State Street Instl Treasury MMkt Instl	Institutional	857492565	SSJXX			
State Street Investment Management	State Street Instl Treasury MMkt Inv	Investor	857492623	SSNXX			8.00
State Street Investment Management	State Street Instl Treasury MMkt Invsmt	Investment	857492870	TRVXX	10		25.00
State Street Investment Management	State Street Instl Treasury MMkt Opp	Opportunity	85749T533	OPRXX			
State Street Investment Management	State Street Instl Treasury MMkt Premier	Premier Shares	857492888	TRIXX			
State Street Investment Management	State Street Instl Trs Pls MMkt Admin	Admin	857492615	SSQXX	25		
State Street Investment Management	State Street Instl Trs Pls MMkt Instl	Institutional	857492557	SAJXX			
State Street Investment Management	State Street Instl Trs Pls MMkt Inv	Investor	857492599	SAEXX			8.00
State Street Investment Management	State Street Instl Trs Pls MMkt Invsmt	Investment	857492854	TPVXX	10		25.00
State Street Investment Management	State Street Instl Trs Pls MMkt Opp	Opportunity	85749T525	OPTXX			
State Street Investment Management	State Street Instl Trs Pls MMkt Premier	Premier Shares	857492862	TPIXX			
State Street Investment Management	State Street Instl Trs Pls MMkt Trust	Trust	85749Q448	TPLXX	5		
State Street Investment Management	State Street Instl US Govt MMkt Admin	Admin	857492656	SALXX	25		
State Street Investment Management	State Street Instl US Govt MMkt Instl	Institutional	857492573	SAHXX			
State Street Investment Management	State Street Instl US Govt MMkt Inv	Investor	857492649	SAMXX			8.00
State Street Investment Management	State Street Instl US Govt MMkt Invsmt	Investment	857492805	GVVXX	10		25.00
State Street Investment Management	State Street Instl US Govt MMkt Opp	Opportunity	85749T517	OPGXX			
State Street Investment Management	State Street Instl US Govt MMkt Premier	Premier Shares	857492706	GVMXX			
State Street Investment Management	State Street Instl US Govt MMkt Trust	Trust	85749Q133	GVBXX	5		
State Street Investment Management	State Street International Stock Sel A	Class A	784924276	SSILX	25		20.00
State Street Investment Management	State Street International Stock Sel I	Class I	784924250	SSIPX			20.00
State Street Investment Management	State Street International Stock Sel K	Class K	784924243	SSIQX			
State Street Investment Management	State Street International Stock Sel N	Class N	784924870	SSAIX	35		
State Street Investment Management	State Street International Value Spotlight Fund K	Class K	85749Q463	SIVSX			
State Street Investment Management	State Street S&P 500 Index N	Class N	78472P109	SVSPX	5		
State Street Investment Management	State Street Small/Mid Cap Equity Idx A	Class A	85749T608	SSMJX	25		20.00
State Street Investment Management	State Street Small/Mid Cap Equity Idx I	Class I	85749T509	SSMLX			20.00
State Street Investment Management	State Street Small/Mid Cap Equity Idx K	Class K	85749T400	SSMKX			
State Street Investment Management	State Street Target Retirement 2025 I	Class I	85749R867	SSBRX			20.00
State Street Investment Management	State Street Target Retirement 2025 K	Class K	85749R859	SSBSX			
State Street Investment Management	State Street Target Retirement 2030 I	Class I	85749R826	SSBWX			20.00
State Street Investment Management	State Street Target Retirement 2030 K	Class K	85749R818	SSBYX			
State Street Investment Management	State Street Target Retirement 2035 I	Class I	85749R776	SSCJX			20.00
State Street Investment Management	State Street Target Retirement 2035 K	Class K	85749R768	SSCKX			
State Street Investment Management	State Street Target Retirement 2040 I	Class I	85749R735	SSCNX			20.00
State Street Investment Management	State Street Target Retirement 2040 K	Class K	85749R727	SSCQX			
State Street Investment Management	State Street Target Retirement 2045 I	Class I	85749R685	SSDDX			20.00
State Street Investment Management	State Street Target Retirement 2045 K	Class K	85749R677	SSDEX			
State Street Investment Management	State Street Target Retirement 2050 I	Class I	85749R644	SSDJX			20.00
State Street Investment Management	State Street Target Retirement 2050 K	Class K	85749R636	SSDLX			
State Street Investment Management	State Street Target Retirement 2055 I	Class I	85749R594	SSDOX			20.00
State Street Investment Management	State Street Target Retirement 2055 K	Class K	85749R586	SSDQX			
State Street Investment Management	State Street Target Retirement 2060 I	Class I	85749R552	SSDWX			20.00
State Street Investment Management	State Street Target Retirement 2060 K	Class K	85749R545	SSDYX			
State Street Investment Management	State Street Target Retirement 2065 I	Class I	857492177	SSFJX			20.00
State Street Investment Management	State Street Target Retirement 2065 K	Class K	857492169	SSFKX			
State Street Investment Management	State Street Target Retirement 2070 K	Class K	85749T319	SSGNX			
State Street Investment Management	State Street Target Retirement I	Class I	85749R511	SSFNX			20.00
State Street Investment Management	State Street Target Retirement K	Class K	85749R495	SSFOX			
StepStone Funds	StepStone Private Equity Strategies D	Class D	858929201	STPDX			25.00
StepStone Funds	StepStone Private Equity Strategies I	Class I	858929300	STPEX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
StepStone Funds	StepStone Private Equity Strategies S	Class S	858929102	STPSX			#REF!
StepStone Funds	Stepstone Private Markets D	Class D	21255V307	XPMDX			25.00
StepStone Funds	Stepstone Private Markets I	Class I	21255V406	XPMIX			
StepStone Funds	Stepstone Private Markets S	Class S	21255V208	XPMSX			#REF!
StepStone Private Wealth	StepStone Private Credit Income D	Class D	85914T300	CDDEX			25.00
StepStone Private Wealth	StepStone Private Credit Income I	Class I	85914T409	CRDEX			
StepStone Private Wealth	StepStone Private Credit Income S	Class S	85914T201	CSDEX			#REF!
StepStone Private Wealth	StepStone Private Infrastructure D	Class D	85914R304	STDUX			25.00
StepStone Private Wealth	StepStone Private Infrastructure I	Class I	85914R403	STRUX			
StepStone Private Wealth	StepStone Private Infrastructure S	Class S	85914R205	STSUX			#REF!
Sterling Capital Funds	Sterling Capital Behav Lg Cp Val Eq A	A Shares	85917L601	BBTGX	25		25.00
Sterling Capital Funds	Sterling Capital Behav Lg Cp Val Eq C	C Shares	85917L809	BCVCX	100		
Sterling Capital Funds	Sterling Capital Behav Lg Cp Val Eq Intl	Institutional	85917L882	BBISX			15.00
Sterling Capital Funds	Sterling Capital Behav Lg Cp Val Eq R6	R6 Shares	85918D681	STRAX			
Sterling Capital Funds	Sterling Capital Behav Sm Cp Val Eq A	A Shares	85917L106	SPSAX	25		25.00
Sterling Capital Funds	Sterling Capital Behav Sm Cp Val Eq C	C Shares	85917L304	SPSDX	100		
Sterling Capital Funds	Sterling Capital Behav Sm Cp Val Eq Intl	Institutional	85917L403	SPSCX			15.00
Sterling Capital Funds	Sterling Capital Behav Sm Cp Val Eq R6	R6 Shares	85918D673	STRBX			
Sterling Capital Funds	Sterling Capital Equity Income A	A Shares	85917L726	BAEIX	25		25.00
Sterling Capital Funds	Sterling Capital Equity Income C	C Shares	85917L692	BCEGX	100		
Sterling Capital Funds	Sterling Capital Equity Income Instl	Institutional	85917L684	BEGIX			15.00
Sterling Capital Funds	Sterling Capital Equity Income R6	R6 Shares	85918D657	STREX			
Sterling Capital Funds	Sterling Capital Interm US Govt A	A Shares	85917L643	BGVAX	25		15.00
Sterling Capital Funds	Sterling Capital Interm US Govt C	C Shares	85917L627	BIUCX	100		
Sterling Capital Funds	Sterling Capital Interm US Govt I	Institutional	85917L619	BBGVX			15.00
Sterling Capital Funds	Sterling Capital Long Dur Corp Bd A	A Shares	85917K736	SCCMX	25		15.00
Sterling Capital Funds	Sterling Capital Long Dur Corp Bd C	C Shares	85917K728	SCCNX	100		
Sterling Capital Funds	Sterling Capital Long Dur Corp Bd Instl	Institutional	85917K710	SCCPX			15.00
Sterling Capital Funds	Sterling Capital Long Dur Corp Bd R6	R6 Shares	85918D590	STRFX			
Sterling Capital Funds	Sterling Capital MdCp Relatv Val A	A Shares	85917K637	STRLX	25		25.00
Sterling Capital Funds	Sterling Capital MdCp Relatv Val C	C Shares	85917K629	STRNX	100		
Sterling Capital Funds	Sterling Capital MdCp Relatv Val Instl	Institutional	85917K561	STRGX			15.00
Sterling Capital Funds	Sterling Capital Mid Cp Relatv Val R6	R6 Shares	85918D582	SCMCX			
Sterling Capital Funds	Sterling Capital NC Interm Tax-Free A	A Shares	85917L494	BNCAX	25		15.00
Sterling Capital Funds	Sterling Capital NC Interm Tax-Free C	C Shares	85917K876	BBNCX	100		
Sterling Capital Funds	Sterling Capital NC Interm Tax-Free I	Institutional	85917L486	BBNTX			15.00
Sterling Capital Funds	Sterling Capital Quality Income A	A Shares	85917K769	SCSSX	25		15.00
Sterling Capital Funds	Sterling Capital Quality Income C	C Shares	85917K751	SCSTX	100		
Sterling Capital Funds	Sterling Capital Quality Income Instl	Institutional	85917K744	SCSPX			15.00
Sterling Capital Funds	Sterling Capital Real Estate A	A Shares	85917K611	STMMX	25		25.00
Sterling Capital Funds	Sterling Capital Real Estate C	C Shares	85917K595	STMOX	100		
Sterling Capital Funds	Sterling Capital Real Estate I	Institutional	85917K553	STMDX			15.00
Sterling Capital Funds	Sterling Capital Rl Estt R6	R6 Shares	85917K496	SCREX			
Sterling Capital Funds	Sterling Capital SC Interm Tax-Free A	A Shares	85917L478	BASCX	25		15.00
Sterling Capital Funds	Sterling Capital SC Interm Tax-Free C	C Shares	85917K868	BSCCX	100		
Sterling Capital Funds	Sterling Capital SC Interm Tax-Free I	Institutional	85917L460	BSCIX			15.00
Sterling Capital Funds	Sterling Capital Short Duration Bond A	A Shares	85917L668	BSGAX	25		15.00
Sterling Capital Funds	Sterling Capital Short Duration Bond C	C Shares	85917K702	BBSCX	100		
Sterling Capital Funds	Sterling Capital Short Duration Bond I	Institutional	85917L650	BBSGX			15.00
Sterling Capital Funds	Sterling Capital Short Duration Bond R6	R6 Shares	85918D616	SHTRX			
Sterling Capital Funds	Sterling Capital SmCp Val A	A Shares	85917K587	STSNX	25		25.00
Sterling Capital Funds	Sterling Capital SmCp Val C	C Shares	85917K579	STSOX	100		
Sterling Capital Funds	Sterling Capital SmCp Val Instl	Institutional	85917K546	STSCX			15.00
Sterling Capital Funds	Sterling Capital SmCp Val R6	R6 Shares	85917K488	SCSIX			
Sterling Capital Funds	Sterling Capital Special Opps A	A Shares	85917L775	BOPAX	25		25.00
Sterling Capital Funds	Sterling Capital Special Opps C	C Shares	85917L759	BOPCX	100		
Sterling Capital Funds	Sterling Capital Special Opps Inst	Institutional	85917L742	BOPIX			15.00
Sterling Capital Funds	Sterling Capital Special Opps R6	R6 Shares	85918D640	STRSX			
Sterling Capital Funds	Sterling Capital Total Return Bond A	A Shares	85917L593	BICAX	25		15.00
Sterling Capital Funds	Sterling Capital Total Return Bond C	C Shares	85917L577	BICCX	100		
Sterling Capital Funds	Sterling Capital Total Return Bond I	Institutional	85917L569	BIBTX			15.00
Sterling Capital Funds	Sterling Capital Total Return Bond R6	R6 Shares	85918D624	STRDX			
Sterling Capital Funds	Sterling Capital Ultra Short Bond A	A Shares	85917K785	BUSRX	25		
Sterling Capital Funds	Sterling Capital Ultra Short Bond Instl	Institutional	85917K777	BUSIX			
Sterling Capital Funds	Sterling Capital VA Interm Tax-Free A	A Shares	85917L452	BVAAX	25		15.00
Sterling Capital Funds	Sterling Capital VA Interm Tax-Free C	C Shares	85917K850	BVACX	100		
Sterling Capital Funds	Sterling Capital VA Interm Tax-Free I	Institutional	85917L445	BVATX			15.00
Sterling Capital Funds	Sterling Capital WV Interm Tax-Free A	A Shares	85917L437	BWVAX	25		15.00
Sterling Capital Funds	Sterling Capital WV Interm Tax-Free C	C Shares	85917K843	BWVCX	100		
Sterling Capital Funds	Sterling Capital WV Interm Tax-Free I	Institutional	85917L429	OWVAX			15.00
Steward Funds	Steward Covered Call Income A	A Shares	860324714	SCJAX	25		10.00
Steward Funds	Steward Covered Call Income C	C Shares	860324698	SCJCX	100		10.00
Steward Funds	Steward Covered Call Income I	Institutional	860324672	SCJIX			10.00
Steward Funds	Steward Equity Market Neutral A	A Shares	860324458	SMNAX	25		10.00
Steward Funds	Steward Equity Market Neutral Fund C	C Shares	860324441	SMNCX	100		10.00
Steward Funds	Steward Equity Market Neutral I	Institutional	860324433	SMNIX			10.00
Steward Funds	Steward Global Equity Income Fund A	A Shares	860324862	SGIDX	25		10.00
Steward Funds	Steward Global Equity Income Fund C	C Shares	860324664	SGIFX	100		10.00
Steward Funds	Steward Global Equity Income Fund I	Institutional	860324854	SGISX			10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Steward Funds	Steward Global Equity Income Fund R6	R6 Shares	860324656	SGIGX			
Steward Funds	Steward Large Cap Core A	A Shares	860324425	SJCAX	25		10.00
Steward Funds	Steward Large Cap Core Fund C	C Shares	860324417	SJCCX	100		10.00
Steward Funds	Steward Large Cap Core I	Institutional	860324391	SJCIX			10.00
Steward Funds	Steward Large Cap Core R6	R6 Shares	860324490	SJCRX			
Steward Funds	Steward Large Cap Growth A	A Shares	860324383	SJGAX	25		10.00
Steward Funds	Steward Large Cap Growth Fund C	C Shares	860324375	SJGCX	100		10.00
Steward Funds	Steward Large Cap Growth Fund R6	R6 Shares	860324482	SJGRX			
Steward Funds	Steward Large Cap Growth I	Institutional	860324367	SJGIX			10.00
Steward Funds	Steward Large Cap Value A	A Shares	860324359	SJVAX	25		10.00
Steward Funds	Steward Large Cap Value Fund C	C Shares	860324342	SJVCX	100		10.00
Steward Funds	Steward Large Cap Value Fund R6	R6 Shares	860324474	SJVRX			
Steward Funds	Steward Large Cap Value I	Institutional	860324334	SJVIX			10.00
Steward Funds	Steward Select Bond A	A Shares	860324409	SEAKX	25		10.00
Steward Funds	Steward Select Bond I	Institutional	860324300	SEACX			10.00
Steward Funds	Steward Values Enhanced International A	A Shares	860324805	SNTKX	25		10.00
Steward Funds	Steward Values Enhanced International I	Institutional	860324706	SNTCX			10.00
Steward Funds	Steward Values Enhanced International R6	R6 Shares	860324631	SNTFX			
Steward Funds	Steward Values Enhanced Lg Cap A	A Shares	860324201	SEEKX	25		10.00
Steward Funds	Steward Values Enhanced Lg Cap I	Institutional	860324102	SEECX			10.00
Steward Funds	Steward Values Enhanced Lg Cap R6	R6 Shares	860324615	SEEHX			
Steward Funds	Steward Values Enhanced SmMidCapA	A Shares	860324839	TRDFX	25		10.00
Steward Funds	Steward Values Enhanced SmMidCapI	Institutional	860324847	SCECX			10.00
Steward Funds	Steward Values Enhanced SmMidCapR6	R6 Shares	860324565	SSMOX			
Stone Ridge	Stone Ridge Alternative Lending Risk Premium Fund I	I Shares	86172R101	LENDX			
Stone Ridge	Stone Ridge Art Risk Premium Fund	Common	86172E100	AARTX			5.00
Stone Ridge	Stone Ridge Diversified Alternatives I	I Shares	861728624	SRDAX			
Stone Ridge	Stone Ridge Diversified Alternatives J	J Shares	861728616	SRDBX			
Stone Ridge	Stone Ridge Hi Yld Reinsurance Risk PrmI	I Shares	861728400	SHRIX			
Stone Ridge	Stone Ridge Hi Yld Reinsurance Risk PrmM	M Shares	861728509	SHRMX			#REF!
Stone Ridge	Stone Ridge Reinsurance Risk Premium Interval Fund	I Shares	861729101	SRRIX			
Stringer Funds	Stringer Tactical Adaptive Risk A	A Shares	885572305	SRGAX	25		20.00
Stringer Funds	Stringer Tactical Adaptive Risk C	C Shares	885572404	SRGCX	100		20.00
Stringer Funds	Stringer Tactical Adaptive Risk Instl	Institutional	885572503	SRGIX			20.00
Summit Funds	SGI Global Equity A	A Shares	74925K391	SGLAX	25		
Summit Funds	SGI Global Equity C	C Shares	74925K383	SGLOX	100		
Summit Funds	SGI Global Equity I	Institutional	74925K417	SGLIX			10.00
Summit Funds	SGI Peak Growth	Institutional	74933W783	SGPKX			10.00
Summit Funds	SGI Prudent Growth	Institutional	74933W775	SGPGX			10.00
Summit Funds	SGI Small Cap Core Fund I Shares	Institutional	749255188	BOGIX			
Summit Funds	SGI US Large Cap Equity A	A Shares	74925K516	LVOLX	25		
Summit Funds	SGI US Large Cap Equity C	C Shares	74925K284	SGICX	100		
Summit Funds	SGI US Large Cap Equity I	Institutional	74925K524	SILVX			10.00
Swan Funds	Swan Defined Risk A	A Shares	66538E408	SDRAX	25		7.48
Swan Funds	Swan Defined Risk C	C Shares	66538E507	SDRCX	100		
Swan Funds	Swan Defined Risk Growth A	A Shares	66538R821	SDAAX	25		7.48
Swan Funds	Swan Defined Risk Growth C	C Shares	66538R813	SDACX	100		
Swan Funds	Swan Defined Risk Growth I	I Shares	66538R797	SDAIX			5.00
Swan Funds	Swan Defined Risk I	I Shares	66538E606	SDRIX			5.00
Symmetry Funds	Symmetry Panoramic Alternatives I	I Shares	87190B805	SPATX			
Symmetry Funds	Symmetry Panoramic Global Equity I	I Shares	87190B300	SPGEX			
Symmetry Funds	Symmetry Panoramic Global Fixed Inc I	I Shares	87190B706	SPGBX			
Symmetry Funds	Symmetry Panoramic International Eq I	I Shares	87190B201	SPILX			
Symmetry Funds	Symmetry Panoramic Municipal Fxd Inc I	I Shares	87190B607	SPMFX			
Symmetry Funds	Symmetry Panoramic Tax-Managed Glb Eq I	I Shares	87190B409	SPGTX			
Symmetry Funds	Symmetry Panoramic US Equity I	I Shares	87190B102	SPUSX			
Symmetry Funds	Symmetry Panoramic US Fixed Income I	I Shares	87190B508	SPUBX			
T Rowe Price	T. Rowe Price Africa & Middle East	Investor	77956H740	TRAMX			15.00
T Rowe Price	T. Rowe Price Africa & Middle East I	I Shares	77956H260	PRAMX			
T Rowe Price	T. Rowe Price All-Cap Opportunities Fund	Investor	779557107	PRWAX			15.00
T Rowe Price	T. Rowe Price All-Cap Opportunities-Adv	Advisor	779557206	PAWAX	25		15.00
T Rowe Price	T. Rowe Price All-Cap Opportunities-I	I Shares	779557305	PNAIX			
T Rowe Price	T. Rowe Price Asia Opportunities	Investor	77956H625	TRAOX			15.00
T Rowe Price	T. Rowe Price Asia Opportunities Advisor	Advisor	77956H617	PAAOX	25		15.00
T Rowe Price	T. Rowe Price Asia Opportunities I	I Shares	77956H252	TRASX			
T Rowe Price	T. Rowe Price Balanced	Investor	77954G108	RPBAX			15.00
T Rowe Price	T. Rowe Price Balanced I	I Shares	77954G207	RBAIX			
T Rowe Price	T. Rowe Price Blue Chip Growth	Investor	77954Q106	TRBCX			15.00
T Rowe Price	T. Rowe Price Blue Chip Growth Advisor	Advisor	77954Q205	PABGX	25		15.00
T Rowe Price	T. Rowe Price Blue Chip Growth I	I Shares	77954Q403	TBCIX			
T Rowe Price	T. Rowe Price Blue Chip Growth R	R Shares	77954Q304	RRBGX	50		15.00
T Rowe Price	T. Rowe Price California Tax-Free Bond	Investor	77954J102	PRXCX			15.00
T Rowe Price	T. Rowe Price California Tax-Free Bond I	I Shares	77954J300	TCFEX			
T Rowe Price	T. Rowe Price Cap Apprec And Inc	Investor	77954M402	PRCFX			15.00
T Rowe Price	T. Rowe Price Cap Apprec And Inc I	Institutional	77954M501	PRCHX			
T Rowe Price	T. Rowe Price Capital Appreciation	Investor	77954M105	PRWCX			15.00
T Rowe Price	T. Rowe Price Capital Appreciation Adv	Advisor	77954M204	PACLX	25		15.00
T Rowe Price	T. Rowe Price Capital Appreciation I	I Shares	77954M303	TRAIX			
T Rowe Price	T. Rowe Price Cash Reserves	Investor	77957K106	TSCXX			15.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
T Rowe Price	T. Rowe Price China Evolution Equity	Investor	87281D504	TCELX			15.00
T Rowe Price	T. Rowe Price China Evolution Equity I	I Shares	87281D603	TRCLX			
T Rowe Price	T. Rowe Price Comm & Tech I	I Shares	87282P100	TTMIX			
T Rowe Price	T. Rowe Price Comm & Tech Investor	Investor	741454102	PRMTX			15.00
T Rowe Price	T. Rowe Price Corporate Income	Investor	741478101	PRPIX			15.00
T Rowe Price	T. Rowe Price Corporate Income I	I Shares	87281Q109	TICCX			
T Rowe Price	T. Rowe Price Credit Opportunities	Investor	87279J109	PRCPX			15.00
T Rowe Price	T. Rowe Price Credit Opportunities Adv	Advisor	87279J208	PAOPX	25		15.00
T Rowe Price	T. Rowe Price Credit Opportunities I	I Shares	87279J307	TCRRX			
T Rowe Price	T. Rowe Price Diversified Mid Cap Gr	Investor	779585108	PRDMX			15.00
T Rowe Price	T. Rowe Price Diversified Mid Cap Gr I	I Shares	779585207	RPTTX			
T Rowe Price	T. Rowe Price Dividend Growth	Investor	779546100	PRDGX			15.00
T Rowe Price	T. Rowe Price Dividend Growth Advisor	Advisor	779546209	TADGX	25		15.00
T Rowe Price	T. Rowe Price Dividend Growth I	I Shares	779546308	PDGIX			
T Rowe Price	T. Rowe Price Dynamic Credit	Investor	77956H179	RPIDX			15.00
T Rowe Price	T. Rowe Price Dynamic Credit I	I Shares	77956H161	RPELX			
T Rowe Price	T. Rowe Price Dynamic Global Bond Adv	Advisor	77956H567	PAIEX	25		15.00
T Rowe Price	T. Rowe Price Dynamic Global Bond I	I Shares	77956H468	RPEIX			
T Rowe Price	T. Rowe Price Dynamic Global Bond Inv	Investor	77956H575	RPIEX			15.00
T Rowe Price	T. Rowe Price Em Mkts Discv Stk	Investor	77956H419	PRIJX			15.00
T Rowe Price	T. Rowe Price Em Mkts Discv Stk Adv	Advisor	77956H393	PAIJX	25		15.00
T Rowe Price	T. Rowe Price Em Mkts Discv Stk I	I Shares	77956H237	REVIX			
T Rowe Price	T. Rowe Price Emerg Mkts Lcl Ccy Bd	Investor	77956H674	PRELX			15.00
T Rowe Price	T. Rowe Price Emerg Mkts Lcl Ccy Bd Adv	Advisor	77956H666	PAELX	25		15.00
T Rowe Price	T. Rowe Price Emerg Mkts Lcl Ccy Bd I	I Shares	77956H369	TEIMX			
T Rowe Price	T. Rowe Price Emerging Europe	Investor	77956H815	TREMX			15.00
T Rowe Price	T. Rowe Price Emerging Europe I	I Shares	77956H245	TTEEX			
T Rowe Price	T. Rowe Price Emerging Markets Bond	Investor	77956H872	PREMX			15.00
T Rowe Price	T. Rowe Price Emerging Markets Bond Adv	Advisor	77956H492	PAIKX	25		15.00
T Rowe Price	T. Rowe Price Emerging Markets Bond I	I Shares	77956H534	PRXIX			
T Rowe Price	T. Rowe Price Emerging Markets Stock	Investor	77956H864	PRMSX			15.00
T Rowe Price	T. Rowe Price Emerging Markets Stock I	I Shares	77956H484	PRZIX			
T Rowe Price	T. Rowe Price Emerging Mkts Corp Bd	Investor	77956H658	TRECX			15.00
T Rowe Price	T. Rowe Price Emerging Mkts Corp Bd Adv	Advisor	77956H641	PACEX	25		15.00
T Rowe Price	T. Rowe Price Emerging Mkts Corp Bd I	I Shares	77956H351	TECIX			
T Rowe Price	T. Rowe Price Equity Income	Investor	779547108	PRFDX			15.00
T Rowe Price	T. Rowe Price Equity Income Advisor	Advisor	779547207	PAFDX	25		15.00
T Rowe Price	T. Rowe Price Equity Income I	I Shares	779547405	REIPX			
T Rowe Price	T. Rowe Price Equity Income R	R Shares	779547306	RRFDX	50		15.00
T Rowe Price	T. Rowe Price Equity Index 500	Investor	779552108	PREIX			15.00
T Rowe Price	T. Rowe Price Equity Index 500 I	I Shares	779552405	PRUIX			
T Rowe Price	T. Rowe Price European Stock	Investor	77956H401	PRESX			15.00
T Rowe Price	T. Rowe Price European Stock I	I Shares	77956H310	TEUIX			
T Rowe Price	T. Rowe Price Extended Equity Market Idx	Investor	779552207	PEXMX			15.00
T Rowe Price	T. Rowe Price Financial Services	Investor	77954N103	PRISX			15.00
T Rowe Price	T. Rowe Price Financial Services I	I Shares	87282H108	TFIFX			
T Rowe Price	T. Rowe Price Floating Rate	Investor	87279B106	PRFRX			15.00
T Rowe Price	T. Rowe Price Floating Rate Adv	Advisor	87279B205	PAFRX	25		15.00
T Rowe Price	T. Rowe Price Floating Rate I	I Shares	87279B304	TFAIX			
T Rowe Price	T. Rowe Price GA Tax-Free Bond	Investor	77957R705	GTFBX			15.00
T Rowe Price	T. Rowe Price Georgia Tax Free Bond I	I Shares	77957R861	TBGAX			
T Rowe Price	T. Rowe Price Glbl Val Eq	Investor	74144Q856	TRGVX			15.00
T Rowe Price	T. Rowe Price Glbl Val Eq Cl I	Institutional	74144Q872	PRIGX			
T Rowe Price	T. Rowe Price Global Allocation	Investor	87281T103	RPGAX			15.00
T Rowe Price	T. Rowe Price Global Allocation Advisor	Advisor	87281T202	PAFGX	25		15.00
T Rowe Price	T. Rowe Price Global Allocation I	I Shares	87281T301	TGAFX			
T Rowe Price	T. Rowe Price Global Consumer	Investor	77956H344	PGLOX			15.00
T Rowe Price	T. Rowe Price Global Growth Stock	Investor	77956H732	RPGEX			15.00
T Rowe Price	T. Rowe Price Global Growth Stock Adv	Advisor	77956H716	PAGLX	25		15.00
T Rowe Price	T. Rowe Price Global Growth Stock I	I Shares	77956H294	RGGIX			
T Rowe Price	T. Rowe Price Global High Income Bd	Investor	77956H559	RPIHX			15.00
T Rowe Price	T. Rowe Price Global High Income Bd Adv	Advisor	77956H542	PAIHX	25		15.00
T Rowe Price	T. Rowe Price Global High Income Bond I	I Shares	77956H476	RPOIX			
T Rowe Price	T. Rowe Price Global Impact Equity I	I Shares	87281D819	TGBLX			
T Rowe Price	T. Rowe Price Global Impact Equity Inv	Investor	87281D793	TGPEX			15.00
T Rowe Price	T. Rowe Price Global Industrials	Investor	77956H633	RPGIX			15.00
T Rowe Price	T. Rowe Price Global Industrials I	I Shares	77956H229	TRGAX			
T Rowe Price	T. Rowe Price Global Multi-Sector Bd Adv	Advisor	74149N205	PRSAX	25		15.00
T Rowe Price	T. Rowe Price Global Multi-Sector Bd I	I Shares	87282M107	PGMSX			
T Rowe Price	T. Rowe Price Global Multi-Sector Bd Inv	Investor	74149N106	PRSNX			15.00
T Rowe Price	T. Rowe Price Global Real Estate	Investor	87279M201	TRGRX			15.00
T Rowe Price	T. Rowe Price Global Real Estate Adv	Advisor	87279M102	PAGEX	25		15.00
T Rowe Price	T. Rowe Price Global Real Estate I	I Shares	87279M300	TIRGX			
T Rowe Price	T. Rowe Price Global Stock	Investor	77956H856	PRGSX			15.00
T Rowe Price	T. Rowe Price Global Stock Adv	Advisor	77956H765	PAGSX	25		15.00
T Rowe Price	T. Rowe Price Global Stock I	I Shares	77956H328	TRGLX			
T Rowe Price	T. Rowe Price Global Technology	Investor	741494108	PRGTX			15.00
T Rowe Price	T. Rowe Price Global Technology I	I Shares	741494306	PGTIX			
T Rowe Price	T. Rowe Price GNMA	Investor	779549104	PRGMX			15.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
T Rowe Price	T. Rowe Price GNMA I	I Shares	779549203	PRXAX			
T Rowe Price	T. Rowe Price Government Money	Investor	779573104	PRRXX			15.00
T Rowe Price	T. Rowe Price Government Money I	I Shares	87279V102	TTGXX			
T Rowe Price	T. Rowe Price Growth Stock	Investor	741479109	PRGFX			15.00
T Rowe Price	T. Rowe Price Growth Stock Adv	Advisor	741479208	TRSAX	25		15.00
T Rowe Price	T. Rowe Price Growth Stock I	I Shares	741479406	PRUFX			
T Rowe Price	T. Rowe Price Growth Stock R	R Shares	741479307	RRGSX	50		15.00
T Rowe Price	T. Rowe Price Health Sciences	Investor	741480107	PRHSX			15.00
T Rowe Price	T. Rowe Price Health Sciences I	I Shares	87281Y102	THISX			
T Rowe Price	T. Rowe Price Hedged Equity	Investor	87283V304	PHEFX			15.00
T Rowe Price	T. Rowe Price Hedged Equity I	I Shares	87283V403	PHEIX			
T Rowe Price	T. Rowe Price High Yield	Investor	741481105	PRHYX			15.00
T Rowe Price	T. Rowe Price High Yield Adv	Advisor	741481204	PAHIX	25		15.00
T Rowe Price	T. Rowe Price High Yield I	I Shares	741481303	PRHIX			
T Rowe Price	T. Rowe Price Inflation Protected Bd	Investor	77958D101	PRIPX			15.00
T Rowe Price	T. Rowe Price Inflation Protected Bond I	I Shares	77958D200	TIIPX			
T Rowe Price	T. Rowe Price Instl Emerging Mkts Eq	Institutional	74144Q203	IEMFX			
T Rowe Price	T. Rowe Price Instl Floating Rate	Institutional	77958B402	RPIFX			
T Rowe Price	T. Rowe Price Instl Floating Rate F	F Shares	77958B105	PFFRX			15.00
T Rowe Price	T. Rowe Price Instl High Yield	Institutional	77958B204	TRHYX			
T Rowe Price	T. Rowe Price Instl Large Cap Core Gr	Institutional	45775L507	TPLGX			
T Rowe Price	T. Rowe Price Instl Lng Dur Crdt	Institutional	77958B600	RPLCX			
T Rowe Price	T. Rowe Price Instl Mid-Cap Equity Gr	Institutional	45775L101	PMEGX			
T Rowe Price	T. Rowe Price Instl Small-Cap Stock	Institutional	45775L309	TRSSX			
T Rowe Price	T. Rowe Price Integrated Global Eq	Investor	779917202	TQGEX			15.00
T Rowe Price	T. Rowe Price Integrated Global Eq I	I Shares	779917400	TQGIX			
T Rowe Price	T. Rowe Price Integrated US LCV Eq	Investor	779917806	TQMVX			15.00
T Rowe Price	T. Rowe Price Integrated US LCV Eq Adv	Advisor	779917889	TQVAX	25		15.00
T Rowe Price	T. Rowe Price Integrated US LCV Eq I	I Shares	779917871	TQVIX			
T Rowe Price	T. Rowe Price Integrated US Sm Gr Eq	Investor	779917103	PRDSX			15.00
T Rowe Price	T. Rowe Price Integrated US Sm Gr Eq Adv	Advisor	87283A201	TQAAX	25		15.00
T Rowe Price	T. Rowe Price Integrated US Sm Gr Eq I	I Shares	87283A102	TQAIX			
T Rowe Price	T. Rowe Price Integrated US SMCC Eq	Investor	779917509	TQSMX			15.00
T Rowe Price	T. Rowe Price Integrated US SMCC Eq Adv	Advisor	779917608	TQSAX	25		15.00
T Rowe Price	T. Rowe Price Integrated US SMCC Eq I	I Shares	779917707	TQSIX			
T Rowe Price	T. Rowe Price Interm Tx-Fr Hi Yld	Investor	87279L104	PRIHX			15.00
T Rowe Price	T. Rowe Price Interm Tx-Fr Hi Yld I	I Shares	87279L302	TFHAX			
T Rowe Price	T. Rowe Price International Bond	Investor	77956H104	RPIBX			15.00
T Rowe Price	T. Rowe Price International Bond Adv	Advisor	77956H831	PAIBX	25		15.00
T Rowe Price	T. Rowe Price International Bond I	I Shares	77956H450	RPISX			
T Rowe Price	T. Rowe Price International Discovery	Investor	77956H302	PRIDX			15.00
T Rowe Price	T. Rowe Price International Discovery I	I Shares	77956H377	TIDDX			
T Rowe Price	T. Rowe Price International Eq Index	Investor	77958A107	PIEQX			15.00
T Rowe Price	T. Rowe Price International Stock	Investor	77956H203	PRITX			15.00
T Rowe Price	T. Rowe Price International Stock Adv	Advisor	77956H823	PAITX	25		15.00
T Rowe Price	T. Rowe Price International Stock I	I Shares	77956H526	PRIUX			
T Rowe Price	T. Rowe Price International Stock R	R Shares	77956H781	RRITX	50		15.00
T Rowe Price	T. Rowe Price International Value Eq	Investor	77956H849	TRIGX			15.00
T Rowe Price	T. Rowe Price International Value Eq Adv	Advisor	77956H773	PAIGX	25		15.00
T Rowe Price	T. Rowe Price International Value Eq I	I Shares	77956H518	TRTIX			
T Rowe Price	T. Rowe Price International Value Eq R	R Shares	77956H799	RRIGX	50		15.00
T Rowe Price	T. Rowe Price Intl Bd (USD Hdgd)	Investor	77956H211	TNIBX			15.00
T Rowe Price	T. Rowe Price Intl Bd (USD Hdgd) Adv	Advisor	77956H187	TTABX	25		15.00
T Rowe Price	T. Rowe Price Intl Bd (USD Hdgd) I	I Shares	77956H195	TNBMX			
T Rowe Price	T. Rowe Price Intl Disciplined Eq Adv	Advisor	77956H583	PRNCX	25		15.00
T Rowe Price	T. Rowe Price Intl Disciplined Eq I	I Shares	77956H336	RICIX			
T Rowe Price	T. Rowe Price Intl Disciplined Eq Inv	Investor	77956H591	PRCNX			15.00
T Rowe Price	T. Rowe Price Japan	Investor	77956H708	PRJPX			15.00
T Rowe Price	T. Rowe Price Japan I	I Shares	77956H286	RJAIX			
T Rowe Price	T. Rowe Price Latin America	Investor	77956H880	PRLAX			15.00
T Rowe Price	T. Rowe Price Latin America I	I Shares	77956H278	RLAIX			
T Rowe Price	T. Rowe Price Lrg Cp Gr I	Institutional	45775L408	TRLGX			
T Rowe Price	T. Rowe Price Lrg Cp Gr Inv	Investor	87283V106	TRGOX			15.00
T Rowe Price	T. Rowe Price Lrg Cp Va I	Institutional	45775L200	TILCX			
T Rowe Price	T. Rowe Price Lrg Cp Va Inv	Investor	87283V205	TRLUX			15.00
T Rowe Price	T. Rowe Price Ltd Dur Infl Focus Bd	I Shares	872798103	TRBFX			
T Rowe Price	T. Rowe Price Ltd Dur Infl Focus Bd I	I Shares	872798202	TRLDX			
T Rowe Price	T. Rowe Price Maryland S-T Tax-Fr I	I Shares	77957R838	TRMUX			
T Rowe Price	T. Rowe Price Maryland Tax-Free Bond	Investor	77957R101	MDXBX			15.00
T Rowe Price	T. Rowe Price Maryland Tax-Free Bond I	I Shares	77957R853	TFBIX			
T Rowe Price	T. Rowe Price Maryland Tax-Free Money	Investor	77957R879	TMDXX			15.00
T Rowe Price	T. Rowe Price Maryland Tax-Free Money I	I Shares	77957R846	TWNXX			
T Rowe Price	T. Rowe Price MD Short-Term Tax-Free	Investor	77957R606	PRMDX			15.00
T Rowe Price	T. Rowe Price Mid-Cap Growth	Investor	779556109	RPMGX			15.00
T Rowe Price	T. Rowe Price Mid-Cap Growth Adv	Advisor	779556208	PAMCX	25		15.00
T Rowe Price	T. Rowe Price Mid-Cap Growth I	I Shares	779556406	RPTIX			
T Rowe Price	T. Rowe Price Mid-Cap Growth R	R Shares	779556307	RRMGX	50		15.00
T Rowe Price	T. Rowe Price Mid-Cap Value	Investor	77957Y106	TRMCX			15.00
T Rowe Price	T. Rowe Price Mid-Cap Value Adv	Advisor	77957Y304	TAMVX	25		15.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
T Rowe Price	T. Rowe Price Mid-Cap Value I	I Shares	77957Y403	TRMIX			
T Rowe Price	T. Rowe Price Mid-Cap Value R	R Shares	77957Y205	RRMVX	50		15.00
T Rowe Price	T. Rowe Price Multi-Strategy Ttl Ret I	I Shares	77958R209	TMSSX			
T Rowe Price	T. Rowe Price Multi-Strategy Ttl Ret Inv	Investor	77958R100	TMSRX			15.00
T Rowe Price	T. Rowe Price New Asia	Investor	77956H500	PRASX			15.00
T Rowe Price	T. Rowe Price New Asia I	I Shares	77956H385	PNSIX			
T Rowe Price	T. Rowe Price New Era	Investor	779559103	PRNEX			15.00
T Rowe Price	T. Rowe Price New Era I	I Shares	87282K101	TRNEX			
T Rowe Price	T. Rowe Price New Horizons	Investor	779562107	PRNHX			15.00
T Rowe Price	T. Rowe Price New Horizons I	I Shares	779562206	PRJIX			
T Rowe Price	T. Rowe Price New Income	Investor	779570100	PRCIX			15.00
T Rowe Price	T. Rowe Price New Income Adv	Advisor	779570209	PANIX	25		15.00
T Rowe Price	T. Rowe Price New Income I	I Shares	779570407	PRXEX			
T Rowe Price	T. Rowe Price New Income R	R Shares	779570308	RRNIX	50		15.00
T Rowe Price	T. Rowe Price New Jersey Tax-Free Bd I	I Shares	77957R820	TRJIX			
T Rowe Price	T. Rowe Price New York Tax-Free Bond I	I Shares	779571306	TRYIX			
T Rowe Price	T. Rowe Price NJ Tax-Free Bond	Investor	77957R507	NJTFX			15.00
T Rowe Price	T. Rowe Price NY Tax-Free Bond	Investor	779571108	PRNYX			15.00
T Rowe Price	T. Rowe Price Overseas Stock	Investor	77956H757	TROSX			15.00
T Rowe Price	T. Rowe Price Overseas Stock Advisor	Advisor	77956H443	PAEIX	25		15.00
T Rowe Price	T. Rowe Price Overseas Stock I	I Shares	77956H435	TROIX			
T Rowe Price	T. Rowe Price QM U.S. Bond Index Fund	Investor	741495105	PBDIX			15.00
T Rowe Price	T. Rowe Price QM US Bond Index I	I Shares	872840103	TSBLX			
T Rowe Price	T. Rowe Price Real Assets	Investor	87279W100	PRAFX			15.00
T Rowe Price	T. Rowe Price Real Assets I	I Shares	87279W209	PRIKX			
T Rowe Price	T. Rowe Price Real Estate	Investor	779919109	TRREX			15.00
T Rowe Price	T. Rowe Price Real Estate Advisor	Advisor	779919208	PAREX	25		15.00
T Rowe Price	T. Rowe Price Real Estate I	I Shares	779919307	TIRRX			
T Rowe Price	T. Rowe Price Retirement 2005	Investor	74149P812	TRRFX			15.00
T Rowe Price	T. Rowe Price Retirement 2005 Advisor	Advisor	74149P713	PARGX	25		15.00
T Rowe Price	T. Rowe Price Retirement 2005 I	I Shares	872797329	TRAJX			
T Rowe Price	T. Rowe Price Retirement 2005 R	R Shares	74149P697	RRTLX	50		15.00
T Rowe Price	T. Rowe Price Retirement 2010	Investor	74149P101	TRRAX			15.00
T Rowe Price	T. Rowe Price Retirement 2010 Advisor	Advisor	74149P861	PARAX	25		15.00
T Rowe Price	T. Rowe Price Retirement 2010 I	I Shares	872797311	TRPUX			
T Rowe Price	T. Rowe Price Retirement 2010 R	R Shares	74149P606	RRTAX	50		15.00
T Rowe Price	T. Rowe Price Retirement 2015	Investor	74149P796	TRRGX			15.00
T Rowe Price	T. Rowe Price Retirement 2015 Advisor	Advisor	74149P689	PARHX	25		15.00
T Rowe Price	T. Rowe Price Retirement 2015 I	I Shares	872797295	TRUBX			
T Rowe Price	T. Rowe Price Retirement 2015 R	R Shares	74149P671	RRTMX	50		15.00
T Rowe Price	T. Rowe Price Retirement 2020	Investor	74149P200	TRRBX			15.00
T Rowe Price	T. Rowe Price Retirement 2020 Advisor	Advisor	74149P853	PARBX	25		15.00
T Rowe Price	T. Rowe Price Retirement 2020 I	I Shares	872797287	TRDBX			
T Rowe Price	T. Rowe Price Retirement 2020 R	R Shares	74149P705	RRTBX	50		15.00
T Rowe Price	T. Rowe Price Retirement 2025	Investor	74149P788	TRRHX			15.00
T Rowe Price	T. Rowe Price Retirement 2025 Advisor	Advisor	74149P663	PARJX	25		15.00
T Rowe Price	T. Rowe Price Retirement 2025 I	I Shares	872797279	TREHX			
T Rowe Price	T. Rowe Price Retirement 2025 R	R Shares	74149P655	RRTNX	50		15.00
T Rowe Price	T. Rowe Price Retirement 2030	Investor	74149P309	TRRCX			15.00
T Rowe Price	T. Rowe Price Retirement 2030 Advisor	Advisor	74149P846	PARCX	25		15.00
T Rowe Price	T. Rowe Price Retirement 2030 I	I Shares	872797261	TRFHX			
T Rowe Price	T. Rowe Price Retirement 2030 R	R Shares	74149P804	RRTCX	50		15.00
T Rowe Price	T. Rowe Price Retirement 2035	Investor	74149P770	TRRJX			15.00
T Rowe Price	T. Rowe Price Retirement 2035 Advisor	Advisor	74149P648	PARKX	25		15.00
T Rowe Price	T. Rowe Price Retirement 2035 I	I Shares	872797253	TRFJX			
T Rowe Price	T. Rowe Price Retirement 2035 R	R Shares	74149P630	RRTPX	50		15.00
T Rowe Price	T. Rowe Price Retirement 2040	Investor	74149P408	TRRDX			15.00
T Rowe Price	T. Rowe Price Retirement 2040 Advisor	Advisor	74149P838	PARDX	25		15.00
T Rowe Price	T. Rowe Price Retirement 2040 I	I Shares	872797246	TRHDX			
T Rowe Price	T. Rowe Price Retirement 2040 R	R Shares	74149P887	RRTDX	50		15.00
T Rowe Price	T. Rowe Price Retirement 2045	Investor	74149P762	TRRKX			15.00
T Rowe Price	T. Rowe Price Retirement 2045 Advisor	Advisor	74149P622	PARLX	25		15.00
T Rowe Price	T. Rowe Price Retirement 2045 I	I Shares	872797238	TRIKX			
T Rowe Price	T. Rowe Price Retirement 2045 R	R Shares	74149P614	RRTRX	50		15.00
T Rowe Price	T. Rowe Price Retirement 2050	Investor	74149P754	TRRMX			15.00
T Rowe Price	T. Rowe Price Retirement 2050 Advisor	Advisor	74149P739	PARFX	25		15.00
T Rowe Price	T. Rowe Price Retirement 2050 I	I Shares	872797220	TRJLX			
T Rowe Price	T. Rowe Price Retirement 2050 R	R Shares	74149P721	RRTFX	50		15.00
T Rowe Price	T. Rowe Price Retirement 2055	Investor	74149P747	TRRNX			15.00
T Rowe Price	T. Rowe Price Retirement 2055 Advisor	Advisor	74149P598	PAROX	25		15.00
T Rowe Price	T. Rowe Price Retirement 2055 I	I Shares	872797212	TRJMX			
T Rowe Price	T. Rowe Price Retirement 2055 R	R Shares	74149P580	RRTVX	50		15.00
T Rowe Price	T. Rowe Price Retirement 2060	Investor	74149P325	TRRLX			15.00
T Rowe Price	T. Rowe Price Retirement 2060 Advisor	Advisor	74149P317	TRRYX	25		15.00
T Rowe Price	T. Rowe Price Retirement 2060 I	I Shares	872797196	TRLNX			
T Rowe Price	T. Rowe Price Retirement 2060 R	R Shares	74149P291	TRRZX	50		15.00
T Rowe Price	T. Rowe Price Retirement 2065	Investor	872797683	TRSJX			15.00
T Rowe Price	T. Rowe Price Retirement 2065 Advisor	Advisor	872797675	PASUX	25		15.00
T Rowe Price	T. Rowe Price Retirement 2065 I	I Shares	872797188	TRMOX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
T Rowe Price	T. Rowe Price Retirement 2065 R	R Shares	872797659	RRSUX	50		15.00
T Rowe Price	T. Rowe Price Retirement 2070	Investor	87279K106	TRVSX			15.00
T Rowe Price	T. Rowe Price Retirement 2070 Advisor	Advisor	87279K205	TRVTX	25		15.00
T Rowe Price	T. Rowe Price Retirement 2070 I	I Shares	87279K403	TRVQX			
T Rowe Price	T. Rowe Price Retirement 2070 R	R Shares	87279K304	TRGQX	50		15.00
T Rowe Price	T. Rowe Price Retirement Balanced	Investor	74149P507	TRRIX			15.00
T Rowe Price	T. Rowe Price Retirement Balanced Adv	Advisor	74149P820	PARIX	25		15.00
T Rowe Price	T. Rowe Price Retirement Balanced Classl	I Shares	872797170	TRJWX			
T Rowe Price	T. Rowe Price Retirement Balanced R	R Shares	74149P879	RRTIX	50		15.00
T Rowe Price	T. Rowe Price Retirement Blend 2005	Investor	872797618	TBLPX			15.00
T Rowe Price	T. Rowe Price Retirement Blend 2005 I	I Shares	872797469	TBLAX			
T Rowe Price	T. Rowe Price Retirement Blend 2010	Investor	872797592	TBLQX			15.00
T Rowe Price	T. Rowe Price Retirement Blend 2010 I	I Shares	872797451	TBLBX			
T Rowe Price	T. Rowe Price Retirement Blend 2015	Investor	872797584	TBLSX			15.00
T Rowe Price	T. Rowe Price Retirement Blend 2015 I	I Shares	872797444	TBLCX			
T Rowe Price	T. Rowe Price Retirement Blend 2020	Investor	872797576	TSBAX			15.00
T Rowe Price	T. Rowe Price Retirement Blend 2020 I	I Shares	872797436	TBLDX			
T Rowe Price	T. Rowe Price Retirement Blend 2025	Investor	872797568	TBLVX			15.00
T Rowe Price	T. Rowe Price Retirement Blend 2025 I	I Shares	872797428	TBLEX			
T Rowe Price	T. Rowe Price Retirement Blend 2030	Investor	872797550	TBLWX			15.00
T Rowe Price	T. Rowe Price Retirement Blend 2030 I	I Shares	872797410	TBLGX			
T Rowe Price	T. Rowe Price Retirement Blend 2035	Investor	872797543	TBLYX			15.00
T Rowe Price	T. Rowe Price Retirement Blend 2035 I	I Shares	872797394	TBLHX			
T Rowe Price	T. Rowe Price Retirement Blend 2040	Investor	872797535	TRBLX			15.00
T Rowe Price	T. Rowe Price Retirement Blend 2040 I	I Shares	872797386	TBLJX			
T Rowe Price	T. Rowe Price Retirement Blend 2045	Investor	872797527	TRBQX			15.00
T Rowe Price	T. Rowe Price Retirement Blend 2045 I	I Shares	872797378	TBLKX			
T Rowe Price	T. Rowe Price Retirement Blend 2050	Investor	872797519	TRBSX			15.00
T Rowe Price	T. Rowe Price Retirement Blend 2050 I	I Shares	872797360	TBLLX			
T Rowe Price	T. Rowe Price Retirement Blend 2055	Investor	872797493	TRBOX			15.00
T Rowe Price	T. Rowe Price Retirement Blend 2055 I	I Shares	872797352	TBLMX			
T Rowe Price	T. Rowe Price Retirement Blend 2060	Investor	872797485	TRBNX			15.00
T Rowe Price	T. Rowe Price Retirement Blend 2060 I	I Shares	872797345	TBLNX			
T Rowe Price	T. Rowe Price Retirement Blend 2065	Investor	872797477	TRBPX			15.00
T Rowe Price	T. Rowe Price Retirement Blend 2065 I	I Shares	872797337	TBLOX			
T Rowe Price	T. Rowe Price Retirement Blend 2070	Investor	87279K809	TRPQX			15.00
T Rowe Price	T. Rowe Price Retirement Blend 2070 I	I Shares	87279K882	TRYQX			
T Rowe Price	T. Rowe Price Retirement Income 2020 I	I Shares	872797162	TRABX			
T Rowe Price	T. Rowe Price Retirement Income 2025 I	I Shares	872797147	TRATX			
T Rowe Price	T. Rowe Price Science & Tech	Investor	77957M102	PRSCX			15.00
T Rowe Price	T. Rowe Price Science & Tech Adv	Advisor	77957M201	PASTX	25		15.00
T Rowe Price	T. Rowe Price Science & Tech I	I Shares	87282N105	TSNIX			
T Rowe Price	T. Rowe Price Short Duration Income I	I Shares	77957P709	TSIDX			
T Rowe Price	T. Rowe Price Short Duration Income Inv	Investor	77957P600	TSDLX			15.00
T Rowe Price	T. Rowe Price Short-Term Bond	Investor	77957P105	PRWBX			15.00
T Rowe Price	T. Rowe Price Short-Term Bond Advisor	Advisor	77957P204	PASHX	25		15.00
T Rowe Price	T. Rowe Price Short-Term Bond I	I Shares	77957P402	TBSIX			
T Rowe Price	T. Rowe Price Small-Cap Stock	Investor	779572106	OTCFX			15.00
T Rowe Price	T. Rowe Price Small-Cap Stock Adv	Advisor	779572403	PASSX	25		15.00
T Rowe Price	T. Rowe Price Small-Cap Stock I	I Shares	779572502	OTIIX			
T Rowe Price	T. Rowe Price Small-Cap Value	Investor	77957Q103	PRSVX			15.00
T Rowe Price	T. Rowe Price Small-Cap Value Adv	Advisor	77957Q202	PASVX	25		15.00
T Rowe Price	T. Rowe Price Small-Cap Value I	I Shares	77957Q301	PRVIX			
T Rowe Price	T. Rowe Price Spectrum Cnsrv Allc	Investor	77957L302	PRSIX			15.00
T Rowe Price	T. Rowe Price Spectrum Cnsrv Allc I	I Shares	77957L609	PPIPX			
T Rowe Price	T. Rowe Price Spectrum Diversified Eq	Investor	779906205	PRSGX			15.00
T Rowe Price	T. Rowe Price Spectrum Diversified Eq I	I Shares	87283G109	TSVPX			
T Rowe Price	T. Rowe Price Spectrum Income	Investor	779906106	RPSIX			15.00
T Rowe Price	T. Rowe Price Spectrum Income I	I Shares	87283G208	TSPNX			
T Rowe Price	T. Rowe Price Spectrum International Eq	Investor	779906304	PSILX			15.00
T Rowe Price	T. Rowe Price Spectrum International Eql	I Shares	87283G307	TSINX			
T Rowe Price	T. Rowe Price Spectrum Mod Gr Allc	Investor	77957L203	TRSGX			15.00
T Rowe Price	T. Rowe Price Spectrum Mod Gr Allc I	I Shares	77957L500	TGIPX			
T Rowe Price	T. Rowe Price Spectrum Moderate Allc I	I Shares	77957L401	TPPAX			
T Rowe Price	T. Rowe Price Spectrum Moderate Allc Inv	Investor	77957L104	TRPBX			15.00
T Rowe Price	T. Rowe Price Summit Municipal Inc Adv	Advisor	77957N506	PAIMX	25		15.00
T Rowe Price	T. Rowe Price Summit Municipal Inc I	I Shares	77957N704	PRIMX			
T Rowe Price	T. Rowe Price Summit Municipal Inc Inv	Investor	77957N308	PRINX			15.00
T Rowe Price	T. Rowe Price Summit Municipal Intm Adv	Advisor	77957N407	PAIFX	25		15.00
T Rowe Price	T. Rowe Price Summit Municipal Intm Inv	Investor	77957N209	PRSMX			15.00
T Rowe Price	T. Rowe Price Summit Municipal Intrm I	I Shares	77957N605	PRTMX			
T Rowe Price	T. Rowe Price Target 2005	Investor	74149P572	TRARX			15.00
T Rowe Price	T. Rowe Price Target 2005 Advisor	Advisor	74149P440	PANRX	25		15.00
T Rowe Price	T. Rowe Price Target 2005 I	I Shares	872797832	TFRRX			
T Rowe Price	T. Rowe Price Target 2010	Investor	74149P564	TRROX			15.00
T Rowe Price	T. Rowe Price Target 2010 Advisor	Advisor	74149P432	PAERX	25		15.00
T Rowe Price	T. Rowe Price Target 2010 I	I Shares	872797824	TORFX			
T Rowe Price	T. Rowe Price Target 2015	Investor	74149P556	TRRTX			15.00
T Rowe Price	T. Rowe Price Target 2015 Advisor	Advisor	74149P424	PAHRX	25		15.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
T Rowe Price	T. Rowe Price Target 2015 I	I Shares	872797816	TTRTX			
T Rowe Price	T. Rowe Price Target 2020	Investor	74149P549	TRRUX			15.00
T Rowe Price	T. Rowe Price Target 2020 Advisor	Advisor	74149P416	PAIRX	25		15.00
T Rowe Price	T. Rowe Price Target 2020 I	I Shares	872797790	TTURX			
T Rowe Price	T. Rowe Price Target 2025	Investor	74149P531	TRRVX			15.00
T Rowe Price	T. Rowe Price Target 2025 Advisor	Advisor	74149P390	PAJRX	25		15.00
T Rowe Price	T. Rowe Price Target 2025 I	I Shares	872797782	TRVVX			
T Rowe Price	T. Rowe Price Target 2030	Investor	74149P523	TRRWX			15.00
T Rowe Price	T. Rowe Price Target 2030 Advisor	Advisor	74149P382	PAKRX	25		15.00
T Rowe Price	T. Rowe Price Target 2030 I	I Shares	872797774	TWRRX			
T Rowe Price	T. Rowe Price Target 2035	Investor	74149P515	RPGRX			15.00
T Rowe Price	T. Rowe Price Target 2035 Advisor	Advisor	74149P374	PATVX	25		15.00
T Rowe Price	T. Rowe Price Target 2035 I	I Shares	872797766	TPGPX			
T Rowe Price	T. Rowe Price Target 2040	Investor	74149P499	TRHRX			15.00
T Rowe Price	T. Rowe Price Target 2040 Advisor	Advisor	74149P366	PAHHX	25		15.00
T Rowe Price	T. Rowe Price Target 2040 I	I Shares	872797758	TRXRX			
T Rowe Price	T. Rowe Price Target 2045	Investor	74149P481	RPTFX			15.00
T Rowe Price	T. Rowe Price Target 2045 Advisor	Advisor	74149P358	PAFFX	25		15.00
T Rowe Price	T. Rowe Price Target 2045 I	I Shares	872797741	TRFWX			
T Rowe Price	T. Rowe Price Target 2050	Investor	74149P473	TRFOX			15.00
T Rowe Price	T. Rowe Price Target 2050 Advisor	Advisor	74149P341	PAOFX	25		15.00
T Rowe Price	T. Rowe Price Target 2050 I	I Shares	872797733	TOORX			
T Rowe Price	T. Rowe Price Target 2055	Investor	74149P465	TRFFX			15.00
T Rowe Price	T. Rowe Price Target 2055 Advisor	Advisor	74149P333	PAFTX	25		15.00
T Rowe Price	T. Rowe Price Target 2055 I	I Shares	872797725	TRPPX			
T Rowe Price	T. Rowe Price Target 2060	Investor	74149P275	TRTFX			15.00
T Rowe Price	T. Rowe Price Target 2060 Advisor	Advisor	74149P283	TRTGX	25		15.00
T Rowe Price	T. Rowe Price Target 2060 I	I Shares	872797717	TTOIX			
T Rowe Price	T. Rowe Price Target 2065	Investor	872797642	PRSLX			15.00
T Rowe Price	T. Rowe Price Target 2065 Advisor	Advisor	872797634	PAZLX	25		15.00
T Rowe Price	T. Rowe Price Target 2065 I	I Shares	872797626	RPFDX			
T Rowe Price	T. Rowe Price Target 2070	Investor	87279K502	TRHQX			15.00
T Rowe Price	T. Rowe Price Target 2070 I	I Shares	87279K700	TRYDX			
T Rowe Price	T. Rowe Price Tax Free High Yield I	I Shares	741486302	PTYIX			
T Rowe Price	T. Rowe Price Tax Free Income I	I Shares	779576305	TFILX			
T Rowe Price	T. Rowe Price Tax-Efficient Equity	Investor	779918309	PREFX			15.00
T Rowe Price	T. Rowe Price Tax-Efficient Equity I	I Shares	779918408	TEEFX			
T Rowe Price	T. Rowe Price Tax-Exempt Money	Investor	779575109	PTEXX			15.00
T Rowe Price	T. Rowe Price Tax-Exempt Money I	I Shares	779575307	TERXX			
T Rowe Price	T. Rowe Price Tax-Free High Yield	Investor	741486104	PRFHX			15.00
T Rowe Price	T. Rowe Price Tax-Free High Yield Adv	Advisor	741486203	PATFX	25		15.00
T Rowe Price	T. Rowe Price Tax-Free Income Adv	Advisor	779576206	PATAX	25		15.00
T Rowe Price	T. Rowe Price Tax-Free Income Inv	Investor	779576107	PRTAX			15.00
T Rowe Price	T. Rowe Price Tax-Free Shrt-Interm	Investor	779902105	PRFSX			15.00
T Rowe Price	T. Rowe Price Tax-Free Shrt-Interm Adv	Advisor	779902204	PATIX	25		15.00
T Rowe Price	T. Rowe Price Tax-Free Shrt-Interm I	I Shares	87282A103	TTSIX			
T Rowe Price	T. Rowe Price Total Equity Market Idx	Investor	779552306	POMIX			15.00
T Rowe Price	T. Rowe Price Total Return	Investor	872803101	PTTFX			15.00
T Rowe Price	T. Rowe Price Total Return Advisor	Advisor	872803309	PTATX	25		15.00
T Rowe Price	T. Rowe Price Total Return I	I Shares	872803200	PTKIX			
T Rowe Price	T. Rowe Price U.S. Equity Research	Investor	77954P108	PRCOX			15.00
T Rowe Price	T. Rowe Price U.S. Equity Research Adv	Advisor	77954P306	PACOX	25		15.00
T Rowe Price	T. Rowe Price U.S. Equity Research I	I Shares	87282F102	PCCOX			
T Rowe Price	T. Rowe Price U.S. Equity Research R	R Shares	77954P207	RRCOX	50		15.00
T Rowe Price	T. Rowe Price Ultra Short-Term Bond	Investor	77957P303	TRBUX			15.00
T Rowe Price	T. Rowe Price Ultra Short-Term Bond I	I Shares	77957P501	TRSTX			
T Rowe Price	T. Rowe Price US High Yield	Investor	741481402	TUHYX			15.00
T Rowe Price	T. Rowe Price US High Yield Advisor	Advisor	741481501	TUHAX	25		15.00
T Rowe Price	T. Rowe Price US High Yield I	I Shares	741481600	TUHIX			
T Rowe Price	T. Rowe Price US Large-Cap Core	Investor	74149R107	TRULX			15.00
T Rowe Price	T. Rowe Price US Large-Cap Core Adv	Advisor	74149R206	PAULX	25		15.00
T Rowe Price	T. Rowe Price US Large-Cap Core I	I Shares	74149R305	RCLIX			
T Rowe Price	T. Rowe Price US Ltd Dtn TIPS Index I	I Shares	87283F606	TLDUX			
T Rowe Price	T. Rowe Price US Ltd Dtn TIPS Index Inv	Investor	87283F507	TLDTX			15.00
T Rowe Price	T. Rowe Price US Treasury Interm Idx	Investor	77957T107	PRTIX			15.00
T Rowe Price	T. Rowe Price US Treasury Interm Idx I	I Shares	77957T404	PRKIX			
T Rowe Price	T. Rowe Price US Treasury Money	Investor	77957T305	PRTXX			15.00
T Rowe Price	T. Rowe Price US Treasury Money I	I Shares	77957T602	TRGXX			
T Rowe Price	T. Rowe Price US Trs Long-Term Idx I	I Shares	77957T503	PRUUX			
T Rowe Price	T. Rowe Price US Trs LongTerm Idx	Investor	77957T206	PRULX			15.00
T Rowe Price	T. Rowe Price Value	Investor	779578103	TRVLX			15.00
T Rowe Price	T. Rowe Price Value Adv	Advisor	779578202	PAVLX	25		15.00
T Rowe Price	T. Rowe Price Value I	I Shares	779578301	TRPIX			
T Rowe Price	T. Rowe Price Virginia Tax Free Bond	Investor	77957R408	PRVAX			15.00
T Rowe Price	T. Rowe Price Virginia Tax Free Bond I	I Shares	77957R788	TFBVX			
T Rowe Price	T.Rowe Price Institutional Credit Opportunities	Institutional	77958B808	TRXPX			
T Rowe Price	T.Rowe Price Instl Core Plus F	F Shares	77958B501	PFCPX			15.00
T Rowe Price CIT	T Rowe Price Bond Trust I T1	T1 Shares	87279X108	MF9769			
T Rowe Price CIT	T Rowe Price Dynamic Global Bond Trust B	B Shares - CIT No Load	87280L705	MF9830			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
T Rowe Price CIT	T Rowe Price Dynamic Global Bond Trust C	C Shares - CIT No Load	87280L804	MF9831			
T Rowe Price CIT	T Rowe Price Dynamic Global Bond Trust D	D Shares	87280L887	MF9832			
T Rowe Price CIT	T Rowe Price Emerging Markets Equity Trust B	B Shares - CIT No Load	29101V306	MF9667			
T Rowe Price CIT	T Rowe Price Emerging Markets Equity Trust C	C Shares - CIT No Load	29101V405	MG4008			
T Rowe Price CIT	T Rowe Price Equity Income Trust Z	TZ	87279Y403	MF9775			
T Rowe Price CIT	T Rowe Price Equity Index Trust B	B Shares - CIT No Load	87280F203	MF9805			
T Rowe Price CIT	T Rowe Price Global Growth Equity Trust B	B Shares - CIT No Load	87282X202	MF9984			
T Rowe Price CIT	T Rowe Price Global Growth Equity Trust C	TC	87282X301	MF9985			
T Rowe Price CIT	T Rowe Price Global Growth Equity Trust E	E Shares	87282X509	MF9987			
T Rowe Price CIT	T Rowe Price Global Growth Equity Trust Z	Z Shares	87282X707	MF9988			
T Rowe Price CIT	T Rowe Price Growth & Income Trust A	A Shares	87280A303	MF9783			
T Rowe Price CIT	T Rowe Price Growth & Income Trust B	B Shares - CIT No Load	87280A402	MF9784			
T Rowe Price CIT	T Rowe Price Growth & Income Trust D	D Shares	87280A832	MF9791			
T Rowe Price CIT	T Rowe Price INT US Small-Mid Cap Core Equity Trust E	Class E	87284Y505	TR2222			
T Rowe Price CIT	T Rowe Price International Bond Trust C	C Shares - CIT No Load	872828306	MG3795			
T Rowe Price CIT	T Rowe Price International Core Equity Trust C	C Shares - CIT No Load	87280J304	MF9819			
T Rowe Price CIT	T Rowe Price International Growth Equity Trust B	B Shares - CIT No Load	87280H209	MF9813			
T Rowe Price CIT	T Rowe Price International Value Equity Trust B	B Shares - CIT No Load	87280G201	MF9808			
T Rowe Price CIT	T Rowe Price International Value Equity Trust C	C Shares - CIT No Load	87280G300	MF9809			
T Rowe Price CIT	T Rowe Price Large-Cap Growth Trust G	G Shares	87283H800	MG3801			
T Rowe Price CIT	T Rowe Price Retirement 2020 Trust J	J Shares	87281U118	MG3782			
T Rowe Price CIT	T Rowe Price Retirement Blend 2005 CL TC	TC	87285Y298	TR22C3			
T Rowe Price CIT	T Rowe Price Retirement Blend 2010 CLTC	TC	87285Y280	TR22C2			
T Rowe Price CIT	T Rowe Price Retirement Blend 2015 CL TC	TC	87285Y272	TR229Z			
T Rowe Price CIT	T Rowe Price Retirement Blend 2020 CL TC	TC	87285Y264	TR229Y			
T Rowe Price CIT	T Rowe Price Retirement Blend 2025 CL TC	TC	87285Y249	TR229V			
T Rowe Price CIT	T Rowe Price Retirement Blend 2030 CL TC	TC	87285Y223	TR229P			
T Rowe Price CIT	T Rowe Price Retirement Blend 2035 CL TC	TC	87285Y215	TR229N			
T Rowe Price CIT	T Rowe Price Retirement Blend 2040 CL TC	TC	87285Y199	TR229M			
T Rowe Price CIT	T Rowe Price Retirement Blend 2045 CL TC	TC	87285Y181	TR229L			
T Rowe Price CIT	T Rowe Price Retirement Blend 2050 CL TC	TC	87285Y173	TR229K			
T Rowe Price CIT	T Rowe Price Retirement Blend 2055 CL TC	TC	87285Y165	TR229J			
T Rowe Price CIT	T Rowe Price Retirement Blend 2060 CL TC	TC	87285Y157	TR229H			
T Rowe Price CIT	T Rowe Price Retirement Blend 2065 CL TC	TC	87285Y140	TR229G			
T Rowe Price CIT	T Rowe Price Retirement Blend 2070 CL TC	TC	87285Y132	TR229F			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2005 Trust T1	T1 Shares	87279R739	MF9747			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2005 Trust T10	T10 Shares	87281P473	MF9935			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2005 Trust T2	T2 Shares	87279R614	MF9735			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2005 Trust T3	T3 Shares	87279R481	MF9722			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2005 Trust T8	T8 Shares	87281P846	MF9972			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2010 Trust T1	T1 Shares	87279R721	MF9746			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2010 Trust T10	T10 Shares	87281P465	MF9934			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2010 Trust T2	T2 Shares	87279R598	MF9733			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2010 Trust T3	T3 Shares	87279R473	MF9721			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2010 Trust T8	T8 Shares	87281P838	MF9971			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2015 Trust T1	T1 Shares	87279R713	MF9745			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2015 Trust T10	T10 Shares	87281P457	MF9933			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2015 Trust T2	T2 Shares	87279R580	MF9732			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2015 Trust T3	T3 Shares	87279R465	MF9720			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2015 Trust T8	T8 Shares	87281P820	MF9970			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2020 Trust T1	T1 Shares	87279R697	MF9743			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2020 Trust T10	T10 Shares	87281P440	MF9932			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2020 Trust T2	T2 Shares	87279R572	MF9731			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2020 Trust T3	T3 Shares	87279R457	MF9719			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2020 Trust T8	T8 Shares	87281P812	MF9969			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2025 Trust T1	T1 Shares	87279R689	MF9742			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2025 Trust T10	T10 Shares	87281P432	MF9931			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2025 Trust T2	T2 Shares	87279R564	MF9730			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2025 Trust T3	T3 Shares	87279R440	MF9718			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2025 Trust T8	T8 Shares	87281P796	MF9967			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2030 Trust T1	T1 Shares	87279R671	MF9741			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2030 Trust T10	T10 Shares	87281P424	MF9930			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2030 Trust T2	T2 Shares	87279R556	MF9729			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2030 Trust T3	T3 Shares	87279R432	MF9717			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2030 Trust T8	T8 Shares	87281P788	MF9966			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2035 Trust T1	T1 Shares	87279R663	MF9740			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2035 Trust T10	T10 Shares	87281P416	MF9929			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2035 Trust T2	T2 Shares	87279R549	MF9728			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2035 Trust T3	T3 Shares	87279R424	MF9716			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2035 Trust T8	T8 Shares	87281P770	MF9965			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2040 Trust T1	T1 Shares	87279R655	MF9739			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2040 Trust T10	T10 Shares	87281P390	MF9927			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2040 Trust T2	T2 Shares	87279R531	MF9727			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2040 Trust T3	T3 Shares	87279R416	MF9715			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2040 Trust T8	T8 Shares	87281P762	MF9964			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2045 Trust T1	T1 Shares	87279R648	MF9738			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2045 Trust T10	T10 Shares	87281P382	MF9926			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2045 Trust T2	T2 Shares	87279R523	MF9726			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2045 Trust T3	T3 Shares	87279R390	MF9713			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2045 Trust T8	T8 Shares	87281P754	MF9963			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2050 Trust T1	T1 Shares	87279R630	MF9737			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2050 Trust T10	T10 Shares	87281P374	MF9925			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2050 Trust T2	T2 Shares	87279R515	MF9725			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2050 Trust T3	T3 Shares	87279R382	MF9712			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2050 Trust T8	T8 Shares	87281P747	MF9962			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2055 Trust T1	T1 Shares	87279R622	MF9736			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2055 Trust T10	T10 Shares	87281P366	MF9924			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2055 Trust T2	T2 Shares	87279R499	MF9723			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2055 Trust T3	T3 Shares	87279R374	MF9711			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2055 Trust T8	T8 Shares	87281P739	MF9961			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2060 Trust T1	T1 Shares	87281P713	MF9959			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2060 Trust T10	T10 Shares	87281P358	MF9923			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2060 Trust T2	T2 Shares	87281P697	MF9957			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2060 Trust T3	T3 Shares	87281P689	MF9956			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2060 Trust T8	T8 Shares	87281P630	MF9951			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2065 Trust T1	T1 Shares	87283J103	MG3478			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2065 Trust T10	T10 Shares	87283J871	MG3479			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2065 Trust T2	T2 Shares	87283J202	MG3480			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2065 Trust T3	T3 Shares	87283J301	MG3481			
T Rowe Price CIT	T Rowe Price Retirement Hybrid 2065 Trust T8	T8 Shares	87283J806	MG3487			
T Rowe Price CIT	T Rowe Price Retirement Hybrid Balanced Trust T1	T1 Shares	87279R242	MF9698			
T Rowe Price CIT	T Rowe Price Retirement Hybrid Balanced Trust T10	T10 Shares	87281P341	MF9922			
T Rowe Price CIT	T Rowe Price Retirement Hybrid Balanced Trust T2	T2 Shares	87279R234	MF9697			
T Rowe Price CIT	T Rowe Price Retirement Hybrid Balanced Trust T3	T3 Shares	87279R226	MF9696			
T Rowe Price CIT	T Rowe Price Retirement Hybrid Balanced Trust T4	T4 Shares	87279R218	MF9695			
T Rowe Price CIT	T Rowe Price Retirement Hybrid Balanced Trust T6	T6 Shares	87279R184	MF9692			
T Rowe Price CIT	T Rowe Price Retirement Hybrid Balanced Trust T7	T7 Shares	87281P853	MF9973			
T Rowe Price CIT	T Rowe Price Retirement Hybrid Balanced Trust T8	T8 Shares	87281P721	MF9960			
T Rowe Price CIT	T Rowe Price Retirement Strategy Trust -Balanced A	A Shares	761303106	MF9674			
T Rowe Price CIT	T Rowe Price Retirement Strategy Trust -Balanced B	B Shares - CIT No Load	761303205	MF9675			
T Rowe Price CIT	T Rowe Price Retirement Strategy Trust -Balanced C	C Shares - CIT No Load	761303304	MF9676			
T Rowe Price CIT	T Rowe Price Retirement Strategy Trust -Balanced Z	Z Shares	761303403	MF9677			
T Rowe Price CIT	T Rowe Price Stable Value Fund D	D Shares	741485304	MF9669			
T Rowe Price CIT	T Rowe Price US High Yield Trust A	A Shares	87284H106	MG3578			
T Rowe Price CIT	T Rowe Price US High Yield Trust B	B Shares - CIT No Load	87284H205	MG3579			
T Rowe Price CIT	T Rowe Price US High Yield Trust C	C Shares - CIT No Load	87284H304	MG3580			
T Rowe Price CIT	T Rowe Price US High Yield Trust D	D Shares	87284H403	MG3581			
T Rowe Price CIT	T Rowe Price US Treasury MM Trust C	C Shares - CIT No Load	87280W404	MF9855			
T Rowe Price CIT	T Rowe Price US Value Equity Trust A	A Shares	87281L100	MF9891			
T Rowe Price CIT	T. Rowe Price Blue Chip Growth Tr-T1	T1 Shares	87279U104	MF9763			
T Rowe Price CIT	T. Rowe Price Blue Chip Growth Tr-T2	T2 Shares	87279U203	MF9764			
T Rowe Price CIT	T. Rowe Price Blue Chip Growth Tr-T4	T4 Shares	87279U401	MF9765			
T Rowe Price CIT	T. Rowe Price Blue Chip Growth Tr-T5	T5 Shares	87279U500	MF9766			
T Rowe Price CIT	T. Rowe Price Blue Chip Growth Tr-T6	T6 Shares	87279U609	MF9767			
T Rowe Price CIT	T. Rowe Price Blue Chip Growth Tr-T7	T7 Shares	87279U708	MF9768			
T Rowe Price CIT	T. Rowe Price Bond Tr I-T5	T5 Shares	87279X504	MF9770			
T Rowe Price CIT	T. Rowe Price Capital Appreciation Tr-A	A Shares	87280A105	MF9782			
T Rowe Price CIT	T. Rowe Price Capital Appreciation Tr-B	B Shares - CIT No Load	87280A865	MF9794			
T Rowe Price CIT	T. Rowe Price Capital Appreciation Tr-D	D Shares	87280A857	MF9793			
T Rowe Price CIT	T. Rowe Price Cash Reserves Trust - Z	Z Shares	87282E105	MG3772			
T Rowe Price CIT	T. Rowe Price Dynamic Global Bond Tr-A	A Shares	87280L606	MF9829			
T Rowe Price CIT	T. Rowe Price Dynamic Global Bond Tr-Z	Z Shares	87280L879	MG3903			
T Rowe Price CIT	T. Rowe Price Emerging Markets Bd Tr-Z	Z Shares	87279X991	MF9771			
T Rowe Price CIT	T. Rowe Price Emerging Markets Eq Tr-A	A Shares	29101V108	MF9665			
T Rowe Price CIT	T. Rowe Price Emerging Markets Eq Tr-Z	Z Shares	29101V207	MF9666			
T Rowe Price CIT	T. Rowe Price Equity Income Tr-A	A Shares	87279Y106	MF9772			
T Rowe Price CIT	T. Rowe Price Equity Income Tr-B	B Shares - CIT No Load	87279Y205	MF9773			
T Rowe Price CIT	T. Rowe Price Equity Income Tr-C	C Shares - CIT No Load	87279Y304	MF9774			
T Rowe Price CIT	T. Rowe Price Equity Income Tr-D	D Shares	87279Y502	MF9776			
T Rowe Price CIT	T. Rowe Price Equity Income Tr-E	E Shares	87279Y601	MF9777			
T Rowe Price CIT	T. Rowe Price Equity Income Tr-F	F Shares	87279Y700	MF9778			
T Rowe Price CIT	T. Rowe Price Equity Index Tr-A	A Shares	87280F104	MF9804			
T Rowe Price CIT	T. Rowe Price Equity Index Tr-C	C Shares - CIT No Load	87280F302	MF9806			
T Rowe Price CIT	T. Rowe Price Equity Index Tr-Z	Z Shares	87280F401	MG3902			
T Rowe Price CIT	T. Rowe Price Global Growth Equity Tr-A	A Shares	87282X103	MF9983			
T Rowe Price CIT	T. Rowe Price Global Growth Equity Tr-D	No Share Class	87282X400	MF9986			
T Rowe Price CIT	T. Rowe Price Growth Stock Tr-A	A Shares	87280A600	MF9785			
T Rowe Price CIT	T. Rowe Price Growth Stock Tr-B	B Shares - CIT No Load	87280A709	MF9786			
T Rowe Price CIT	T. Rowe Price Growth Stock Tr-C	C Shares - CIT No Load	87280A824	MF9790			
T Rowe Price CIT	T. Rowe Price Growth Stock Tr-D	D Shares	87280A816	MF9789			
T Rowe Price CIT	T. Rowe Price Growth Stock Tr-E	E Shares	87280A667	MG3800			
T Rowe Price CIT	T. Rowe Price Growth Stock Tr-Z	Z Shares	87280A808	MF9788			
T Rowe Price CIT	T. Rowe Price Hedged Equity Trust Cls Z	Z Shares	872824701	MG5863			
T Rowe Price CIT	T. Rowe Price International Bond Tr-A	A Shares	872828108	MG3794			
T Rowe Price CIT	T. Rowe Price International Bond Tr-Z	Z Shares	87279X975	MG3788			
T Rowe Price CIT	T. Rowe Price International Core Eq Tr-A	A Shares	87280J106	MF9817			
T Rowe Price CIT	T. Rowe Price International Core Eq Tr-B	B Shares - CIT No Load	87280J205	MF9818			
T Rowe Price CIT	T. Rowe Price International Core Eq Tr-D	D Shares	87280J403	MF9820			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
T Rowe Price CIT	T. Rowe Price International Core Eq Tr-Z	Z Shares	87280J502	MF9821			
T Rowe Price CIT	T. Rowe Price International Gr Eq Tr-A	A Shares	87280H100	MF9812			
T Rowe Price CIT	T. Rowe Price International Gr Eq Tr-C	C Shares - CIT No Load	87280H308	MF9814			
T Rowe Price CIT	T. Rowe Price International Gr Eq Tr-D	D Shares	87280H407	MF9815			
T Rowe Price CIT	T. Rowe Price International Gr Eq Tr-Z	Z Shares	87280H506	MF9816			
T Rowe Price CIT	T. Rowe Price International Val Eq Tr- A	A Shares	87280G102	MF9807			
T Rowe Price CIT	T. Rowe Price International Val Eq Tr-D	D Shares	87280G409	MF9810			
T Rowe Price CIT	T. Rowe Price International Val Eq Tr-Z	Z Shares	87280G508	MF9811			
T Rowe Price CIT	T. Rowe Price Large Cap Growth Tr-B	B Shares - CIT No Load	87282G209	MG3997			
T Rowe Price CIT	T. Rowe Price Large Cap Growth Tr-C	C Shares - CIT No Load	87282G308	MG3998			
T Rowe Price CIT	T. Rowe Price Large Cap Growth Tr-D	D Shares	87282G407	MG3999			
T Rowe Price CIT	T. Rowe Price Large Cap Growth Tr-E	E Shares	87282G506	MG4000			
T Rowe Price CIT	T. Rowe Price Large-Cap Growth Tr-A	A Shares	87282G100	MG3996			
T Rowe Price CIT	T. Rowe Price Large-Cap Growth Tr-F	F Shares	87282G605	MG4001			
T Rowe Price CIT	T. Rowe Price QM US Enh Agg Bd Idx Tr-B	B Shares - CIT No Load	872804208	MF9780			
T Rowe Price CIT	T. Rowe Price QM US Enh Agg Bd Idx Tr-Z	Z Shares	872804307	MF9781			
T Rowe Price CIT	T. Rowe Price Real Assets Tr I-D	D Shares	87280K103	MF9822			
T Rowe Price CIT	T. Rowe Price Real Assets Tr I-Z	Z Shares	87280K202	MF9823			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2005 Trust-T11	T11 Shares	87281P333	MF9921			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2005 Trust-T13	T13	87283J848	MG7285			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2005 Trust-T14	T14	87283J681	MG7085			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2005 Trust-T4	T4 Shares	87279R366	MF9710			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2005 Trust-T5	T5 Shares	87279R853	MF9759			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2005 Trust-T6	T6 Shares	87279R101	MF9691			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2005 Trust-T7	T7 Shares	87281P101	MF9906			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2005 Trust-T9	T9 Shares	87281P622	MF9950			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2010 Trust-T11	T11 Shares	87281P325	MF9920			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2010 Trust-T13	T13	87283J830	MG7286			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2010 Trust-T14	T14	87283J673	MG6203			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2010 Trust-T4	T4 Shares	87279R358	MF9709			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2010 Trust-T5	T5 Shares	87279R846	MF9758			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2010 Trust-T6	T6 Shares	87279R200	MF9694			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2010 Trust-T7	T7 Shares	87281P200	MF9908			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2010 Trust-T9	T9 Shares	87281P614	MF9949			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2015 Trust-T11	T11 Shares	87281P317	MF9919			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2015 Trust-T13	T13	87283J822	MG7287			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2015 Trust-T14	T14	87283J665	MG5867			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2015 Trust-T4	T4 Shares	87279R341	MF9708			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2015 Trust-T5	T5 Shares	87279R838	MF9757			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2015 Trust-T6	T6 Shares	87279R309	MF9704			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2015 Trust-T7	T7 Shares	87281P309	MF9918			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2015 Trust-T9	T9 Shares	87281P598	MF9947			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2020 Trust-T11	T11 Shares	87281P291	MF9917			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2020 Trust-T13	T13	87283J814	MG7288			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2020 Trust-T14	T14	87283J657	MG5868			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2020 Trust-T4	T4 Shares	87279R333	MF9707			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2020 Trust-T5	T5 Shares	87279R820	MF9756			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2020 Trust-T6	T6 Shares	87279R408	MF9714			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2020 Trust-T7	T7 Shares	87281P408	MF9928			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2020 Trust-T9	T9 Shares	87281P580	MF9946			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2025 Trust-T11	T11 Shares	87281P283	MF9916			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2025 Trust-T13	T13	87283J798	MG7289			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2025 Trust-T14	T14	87283J640	MG5869			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2025 Trust-T4	T4 Shares	87279R325	MF9706			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2025 Trust-T5	T5 Shares	87279R812	MF9755			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2025 Trust-T6	T6 Shares	87279R507	MF9724			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2025 Trust-T7	T7 Shares	87281P507	MF9938			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2025 Trust-T9	T9 Shares	87281P572	MF9945			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2030 Trust-T11	T11 Shares	87281P275	MF9915			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2030 Trust-T13	T13	87283J780	MG7290			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2030 Trust-T14	T14	87283J632	MG5870			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2030 Trust-T4	T4 Shares	87279R317	MF9705			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2030 Trust-T5	T5 Shares	87279R796	MF9753			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2030 Trust-T6	T6 Shares	87279R606	MF9734			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2030 Trust-T7	T7 Shares	87281P606	MF9948			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2030 Trust-T9	T9 Shares	87281P564	MF9944			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2035 Trust-T11	T11 Shares	87281P267	MF9914			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2035 Trust-T13	T13	87283J772	MG7291			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2035 Trust-T14	T14	87283J624	MG5871			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2035 Trust-T4	T4 Shares	87279R291	MF9703			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2035 Trust-T5	T5 Shares	87279R788	MF9752			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2035 Trust-T6	T6 Shares	87279R705	MF9744			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2035 Trust-T7	T7 Shares	87281P705	MF9958			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2035 Trust-T9	T9 Shares	87281P556	MF9943			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2040 Trust-T11	T11 Shares	87281P259	MF9913			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2040 Trust-T13	T13	87283J764	MG7292			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2040 Trust-T14	T14	87283J616	MG5872			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2040 Trust-T4	T4 Shares	87279R283	MF9702			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2040 Trust-T5	T5 Shares	87279R770	MF9751			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2040 Trust-T6	T6 Shares	87279R804	MF9754			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2040 Trust-T7	T7 Shares	87281P804	MF9968			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2040 Trust-T9	T9 Shares	87281P549	MF9942			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2045 Trust-T11	T11 Shares	87281P242	MF9912			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2045 Trust-T13	T13	87283J756	MG7293			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2045 Trust-T14	T14	87283J590	MG5873			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2045 Trust-T4	T4 Shares	87279R275	MF9701			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2045 Trust-T5	T5 Shares	87279R762	MF9750			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2045 Trust-T6	T6 Shares	87279R887	MF9762			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2045 Trust-T7	T7 Shares	87281P887	MF9976			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2045 Trust-T9	T9 Shares	87281P531	MF9941			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2050 Trust-T11	T11 Shares	87281P234	MF9911			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2050 Trust-T13	T13	87283J749	MG7294			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2050 Trust-T14	T14	87283J582	MG5874			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2050 Trust-T4	T4 Shares	87279R267	MF9700			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2050 Trust-T5	T5 Shares	87279R754	MF9749			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2050 Trust-T6	T6 Shares	87279R879	MF9761			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2050 Trust-T7	T7 Shares	87281P879	MF9975			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2050 Trust-T9	T9 Shares	87281P523	MF9940			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2055 Trust-T11	T11 Shares	87281P226	MF9910			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2055 Trust-T13	T13	87283J731	MG7295			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2055 Trust-T14	T14	87283J574	MG5875			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2055 Trust-T4	T4 Shares	87279R259	MF9699			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2055 Trust-T5	T5 Shares	87279R747	MF9748			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2055 Trust-T6	T6 Shares	87279R861	MF9760			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2055 Trust-T7	T7 Shares	87281P861	MF9974			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2055 Trust-T9	T9 Shares	87281P515	MF9939			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2060 Trust-T11	T11 Shares	87281P218	MF9909			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2060 Trust-T13	T13	87283J723	MG7296			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2060 Trust-T14	T14	87283J566	MG5876			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2060 Trust-T4	T4 Shares	87281P671	MF9955			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2060 Trust-T5	T5 Shares	87281P663	MF9954			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2060 Trust-T6	T6 Shares	87281P655	MF9953			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2060 Trust-T7	T7 Shares	87281P648	MF9952			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2060 Trust-T9	T9 Shares	87281P499	MF9937			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2065 Trust-T11	T11 Shares	87283J863	MG3488			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2065 Trust-T13	T13	87283J715	MG7297			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2065 Trust-T14	T14	87283J558	MG5877			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2065 Trust-T4	T4 Shares	87283J400	MG3483			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2065 Trust-T5	T5 Shares	87283J509	MG3484			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2065 Trust-T6	T6 Shares	87283J608	MG3485			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2065 Trust-T7	T7 Shares	87283J707	MG3486			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2065 Trust-T9	T9 Shares	87283J889	MG3482			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2070 Trust-T14	T14	87285B488	TR223H			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2070 Trust-T4	T4 Shares	87285B595	TR223Y			
T Rowe Price CIT	T. Rowe Price Ret Hybrid 2070 Trust-T9	T9 Shares	87285B546	TR223N			
T Rowe Price CIT	T. Rowe Price Ret Hybrid Balanced Tr-T11	T11 Shares	87281P192	MF9907			
T Rowe Price CIT	T. Rowe Price Ret Hybrid Balanced Tr-T14	T14	87283J541	MG7084			
T Rowe Price CIT	T. Rowe Price Ret Hybrid Balanced Tr-T5	T5 Shares	87279R192	MF9693			
T Rowe Price CIT	T. Rowe Price Ret Hybrid Balanced Tr-T9	T9 Shares	87281P481	MF9936			
T Rowe Price CIT	T. Rowe Price Retirement 2005 Trust-A	A Shares	87280L101	MF9824			
T Rowe Price CIT	T. Rowe Price Retirement 2005 Trust-B	B Shares - CIT No Load	87280L200	MF9825			
T Rowe Price CIT	T. Rowe Price Retirement 2005 Trust-C	C Shares - CIT No Load	87280L309	MF9826			
T Rowe Price CIT	T. Rowe Price Retirement 2005 Trust-D	D Shares	87280L408	MF9827			
T Rowe Price CIT	T. Rowe Price Retirement 2005 Trust-E	E Shares	87280L507	MF9828			
T Rowe Price CIT	T. Rowe Price Retirement 2005 Trust-F	F Shares	872799101	MF9678			
T Rowe Price CIT	T. Rowe Price Retirement 2005 Trust-G	G Shares	87281U100	MG6279			
T Rowe Price CIT	T. Rowe Price Retirement 2005 Trust-H	H Shares	87281U662	MG4016			
T Rowe Price CIT	T. Rowe Price Retirement 2005 Trust-J	J Shares	87281U266	MG3773			
T Rowe Price CIT	T. Rowe Price Retirement 2005 Trust-K	Class K	87279D755	MG5841			
T Rowe Price CIT	T. Rowe Price Retirement 2010 Trust-A	A Shares	87280M109	MF9833			
T Rowe Price CIT	T. Rowe Price Retirement 2010 Trust-B	B Shares - CIT No Load	87280M208	MF9834			
T Rowe Price CIT	T. Rowe Price Retirement 2010 Trust-C	C Shares - CIT No Load	87280M307	MF9835			
T Rowe Price CIT	T. Rowe Price Retirement 2010 Trust-D	D Shares	87280M406	MF9836			
T Rowe Price CIT	T. Rowe Price Retirement 2010 Trust-E	E Shares	87280M505	MF9837			
T Rowe Price CIT	T. Rowe Price Retirement 2010 Trust-F	F Shares	872799200	MF9679			
T Rowe Price CIT	T. Rowe Price Retirement 2010 Trust-G	G Shares	87281U209	MG6280			
T Rowe Price CIT	T. Rowe Price Retirement 2010 Trust-H	H Shares	87281U654	MG4021			
T Rowe Price CIT	T. Rowe Price Retirement 2010 Trust-J	J Shares	87281U258	MG3774			
T Rowe Price CIT	T. Rowe Price Retirement 2010 Trust-K	Class K	87279D748	MG5842			
T Rowe Price CIT	T. Rowe Price Retirement 2015 Trust-A	A Shares	87280N107	MF9838			
T Rowe Price CIT	T. Rowe Price Retirement 2015 Trust-B	B Shares - CIT No Load	87280N206	MF9839			
T Rowe Price CIT	T. Rowe Price Retirement 2015 Trust-C	C Shares - CIT No Load	87280N305	MF9840			
T Rowe Price CIT	T. Rowe Price Retirement 2015 Trust-D	D Shares	87280N404	MF9841			
T Rowe Price CIT	T. Rowe Price Retirement 2015 Trust-E	E Shares	87280N503	MF9842			
T Rowe Price CIT	T. Rowe Price Retirement 2015 Trust-F	F Shares	872799309	MF9680			
T Rowe Price CIT	T. Rowe Price Retirement 2015 Trust-G	G Shares	87281U308	MG6281			
T Rowe Price CIT	T. Rowe Price Retirement 2015 Trust-H	H Shares	87281U647	MG4022			
T Rowe Price CIT	T. Rowe Price Retirement 2015 Trust-J	J Shares	87281U241	MG3775			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
T Rowe Price CIT	T. Rowe Price Retirement 2015 Trust-K	Class K	87279D730	MG5843			
T Rowe Price CIT	T. Rowe Price Retirement 2020 Trust-A	A Shares	87280V109	MF9848			
T Rowe Price CIT	T. Rowe Price Retirement 2020 Trust-B	B Shares - CIT No Load	87280V208	MF9849			
T Rowe Price CIT	T. Rowe Price Retirement 2020 Trust-C	C Shares - CIT No Load	87280V307	MF9850			
T Rowe Price CIT	T. Rowe Price Retirement 2020 Trust-D	D Shares	87280V406	MF9851			
T Rowe Price CIT	T. Rowe Price Retirement 2020 Trust-E	E Shares	87280V505	MF9852			
T Rowe Price CIT	T. Rowe Price Retirement 2020 Trust-F	F Shares	872799408	MF9681			
T Rowe Price CIT	T. Rowe Price Retirement 2020 Trust-G	G Shares	87281U407	MG6282			
T Rowe Price CIT	T. Rowe Price Retirement 2020 Trust-H	H Shares	87281U639	MG4023			
T Rowe Price CIT	T. Rowe Price Retirement 2020 Trust-J	J Shares	87281U233	MG3776			
T Rowe Price CIT	T. Rowe Price Retirement 2020 Trust-K	Class K	87279D722	MG5844			
T Rowe Price CIT	T. Rowe Price Retirement 2025 Trust-A	A Shares	87280U101	MF9843			
T Rowe Price CIT	T. Rowe Price Retirement 2025 Trust-B	B Shares - CIT No Load	87280U200	MF9844			
T Rowe Price CIT	T. Rowe Price Retirement 2025 Trust-C	C Shares - CIT No Load	87280U309	MF9845			
T Rowe Price CIT	T. Rowe Price Retirement 2025 Trust-D	D Shares	87280U408	MF9846			
T Rowe Price CIT	T. Rowe Price Retirement 2025 Trust-E	E Shares	87280U507	MF9847			
T Rowe Price CIT	T. Rowe Price Retirement 2025 Trust-F	F Shares	872799507	MF9682			
T Rowe Price CIT	T. Rowe Price Retirement 2025 Trust-G	G Shares	87281U506	MG6283			
T Rowe Price CIT	T. Rowe Price Retirement 2025 Trust-H	H Shares	87281U621	MG4024			
T Rowe Price CIT	T. Rowe Price Retirement 2025 Trust-J	J Shares	87281U225	MG3777			
T Rowe Price CIT	T. Rowe Price Retirement 2025 Trust-K	Class K	87279D714	MG5845			
T Rowe Price CIT	T. Rowe Price Retirement 2030 Trust-A	A Shares	87280Y103	MF9858			
T Rowe Price CIT	T. Rowe Price Retirement 2030 Trust-B	B Shares - CIT No Load	87280Y202	MF9859			
T Rowe Price CIT	T. Rowe Price Retirement 2030 Trust-C	C Shares - CIT No Load	87280Y301	MF9860			
T Rowe Price CIT	T. Rowe Price Retirement 2030 Trust-D	D Shares	87280Y400	MF9861			
T Rowe Price CIT	T. Rowe Price Retirement 2030 Trust-E	E Shares	87280Y509	MF9862			
T Rowe Price CIT	T. Rowe Price Retirement 2030 Trust-F	F Shares	872799606	MF9683			
T Rowe Price CIT	T. Rowe Price Retirement 2030 Trust-G	G Shares	87281U605	MG6284			
T Rowe Price CIT	T. Rowe Price Retirement 2030 Trust-H	H Shares	87281U613	MG4025			
T Rowe Price CIT	T. Rowe Price Retirement 2030 Trust-J	J Shares	87281U217	MG3778			
T Rowe Price CIT	T. Rowe Price Retirement 2030 Trust-K	Class K	87279D698	MG5846			
T Rowe Price CIT	T. Rowe Price Retirement 2035 Trust-A	A Shares	87281G101	MF9871			
T Rowe Price CIT	T. Rowe Price Retirement 2035 Trust-B	B Shares - CIT No Load	87281G200	MF9872			
T Rowe Price CIT	T. Rowe Price Retirement 2035 Trust-C	C Shares - CIT No Load	87281G309	MF9873			
T Rowe Price CIT	T. Rowe Price Retirement 2035 Trust-D	D Shares	87281G408	MF9874			
T Rowe Price CIT	T. Rowe Price Retirement 2035 Trust-E	E Shares	87281G507	MF9875			
T Rowe Price CIT	T. Rowe Price Retirement 2035 Trust-F	F Shares	872799705	MF9684			
T Rowe Price CIT	T. Rowe Price Retirement 2035 Trust-G	G Shares	87281U704	MG6285			
T Rowe Price CIT	T. Rowe Price Retirement 2035 Trust-H	H Shares	87281U597	MG4027			
T Rowe Price CIT	T. Rowe Price Retirement 2035 Trust-J	J Shares	87281U191	MG3779			
T Rowe Price CIT	T. Rowe Price Retirement 2035 Trust-K	Class K	87279D680	MG5847			
T Rowe Price CIT	T. Rowe Price Retirement 2040 Trust-A	A Shares	87281H109	MF9876			
T Rowe Price CIT	T. Rowe Price Retirement 2040 Trust-B	B Shares - CIT No Load	87281H208	MF9877			
T Rowe Price CIT	T. Rowe Price Retirement 2040 Trust-C	C Shares - CIT No Load	87281H307	MF9878			
T Rowe Price CIT	T. Rowe Price Retirement 2040 Trust-D	D Shares	87281H406	MF9879			
T Rowe Price CIT	T. Rowe Price Retirement 2040 Trust-E	E Shares	87281H505	MF9880			
T Rowe Price CIT	T. Rowe Price Retirement 2040 Trust-F	F Shares	872799804	MF9685			
T Rowe Price CIT	T. Rowe Price Retirement 2040 Trust-G	G Shares	87281U803	MG6286			
T Rowe Price CIT	T. Rowe Price Retirement 2040 Trust-H	H Shares	87281U589	MG4018			
T Rowe Price CIT	T. Rowe Price Retirement 2040 Trust-J	J Shares	87281U183	MG3780			
T Rowe Price CIT	T. Rowe Price Retirement 2040 Trust-K	Class K	87279D672	MG5848			
T Rowe Price CIT	T. Rowe Price Retirement 2045 Trust-A	A Shares	87281J105	MF9881			
T Rowe Price CIT	T. Rowe Price Retirement 2045 Trust-B	B Shares - CIT No Load	87281J204	MF9882			
T Rowe Price CIT	T. Rowe Price Retirement 2045 Trust-C	C Shares - CIT No Load	87281J303	MF9883			
T Rowe Price CIT	T. Rowe Price Retirement 2045 Trust-D	D Shares	87281J402	MF9884			
T Rowe Price CIT	T. Rowe Price Retirement 2045 Trust-E	E Shares	87281J501	MF9885			
T Rowe Price CIT	T. Rowe Price Retirement 2045 Trust-F	F Shares	872799887	MF9690			
T Rowe Price CIT	T. Rowe Price Retirement 2045 Trust-G	G Shares	87281U886	MG6287			
T Rowe Price CIT	T. Rowe Price Retirement 2045 Trust-H	H Shares	87281U571	MG4017			
T Rowe Price CIT	T. Rowe Price Retirement 2045 Trust-J	J Shares	87281U175	MG3781			
T Rowe Price CIT	T. Rowe Price Retirement 2045 Trust-K	Class K	87279D664	MG5849			
T Rowe Price CIT	T. Rowe Price Retirement 2050 Trust-A	A Shares	87281K102	MF9886			
T Rowe Price CIT	T. Rowe Price Retirement 2050 Trust-B	B Shares - CIT No Load	87281K201	MF9887			
T Rowe Price CIT	T. Rowe Price Retirement 2050 Trust-C	C Shares - CIT No Load	87281K300	MF9888			
T Rowe Price CIT	T. Rowe Price Retirement 2050 Trust-D	D Shares	87281K409	MF9889			
T Rowe Price CIT	T. Rowe Price Retirement 2050 Trust-E	E Shares	87281K508	MF9890			
T Rowe Price CIT	T. Rowe Price Retirement 2050 Trust-F	F Shares	872799879	MF9689			
T Rowe Price CIT	T. Rowe Price Retirement 2050 Trust-G	G Shares	87281U878	MG6288			
T Rowe Price CIT	T. Rowe Price Retirement 2050 Trust-H	H Shares	87281U563	MG4015			
T Rowe Price CIT	T. Rowe Price Retirement 2050 Trust-J	J Shares	87281U167	MG3787			
T Rowe Price CIT	T. Rowe Price Retirement 2050 Trust-K	Class K	87279D656	MG5850			
T Rowe Price CIT	T. Rowe Price Retirement 2055 Trust-A	A Shares	87281M108	MF9896			
T Rowe Price CIT	T. Rowe Price Retirement 2055 Trust-B	B Shares - CIT No Load	87281M207	MF9897			
T Rowe Price CIT	T. Rowe Price Retirement 2055 Trust-C	C Shares - CIT No Load	87281M306	MF9898			
T Rowe Price CIT	T. Rowe Price Retirement 2055 Trust-D	D Shares	87281M405	MF9899			
T Rowe Price CIT	T. Rowe Price Retirement 2055 Trust-E	E Shares	87281M504	MF9900			
T Rowe Price CIT	T. Rowe Price Retirement 2055 Trust-F	F Shares	872799861	MF9688			
T Rowe Price CIT	T. Rowe Price Retirement 2055 Trust-G	G Shares	87281U860	MG6289			
T Rowe Price CIT	T. Rowe Price Retirement 2055 Trust-H	H Shares	87281U555	MG4019			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
T Rowe Price CIT	T. Rowe Price Retirement 2055 Trust-J	J Shares	87281U159	MG3786			
T Rowe Price CIT	T. Rowe Price Retirement 2055 Trust-K	Class K	87279D649	MG5851			
T Rowe Price CIT	T. Rowe Price Retirement 2060 Trust-A	A Shares	87281N106	MF9901			
T Rowe Price CIT	T. Rowe Price Retirement 2060 Trust-B	B Shares - CIT No Load	87281N205	MF9902			
T Rowe Price CIT	T. Rowe Price Retirement 2060 Trust-C	C Shares - CIT No Load	87281N304	MF9903			
T Rowe Price CIT	T. Rowe Price Retirement 2060 Trust-D	D Shares	87281N403	MF9904			
T Rowe Price CIT	T. Rowe Price Retirement 2060 Trust-E	E Shares	87281N502	MF9905			
T Rowe Price CIT	T. Rowe Price Retirement 2060 Trust-F	F Shares	872799853	MF9687			
T Rowe Price CIT	T. Rowe Price Retirement 2060 Trust-G	G Shares	87281U852	MG6290			
T Rowe Price CIT	T. Rowe Price Retirement 2060 Trust-H	H Shares	87281U548	MG4020			
T Rowe Price CIT	T. Rowe Price Retirement 2060 Trust-J	J Shares	87281U142	MG3785			
T Rowe Price CIT	T. Rowe Price Retirement 2060 Trust-K	Class K	87279D631	MG5852			
T Rowe Price CIT	T. Rowe Price Retirement 2065 Trust-A	A Shares	87281U522	MG3465			
T Rowe Price CIT	T. Rowe Price Retirement 2065 Trust-B	B Shares - CIT No Load	87281U514	MG3471			
T Rowe Price CIT	T. Rowe Price Retirement 2065 Trust-C	C Shares - CIT No Load	87281U498	MG3472			
T Rowe Price CIT	T. Rowe Price Retirement 2065 Trust-D	D Shares	87281U480	MG3467			
T Rowe Price CIT	T. Rowe Price Retirement 2065 Trust-E	E Shares	87281U472	MG3477			
T Rowe Price CIT	T. Rowe Price Retirement 2065 Trust-F	F Shares	87281U464	MG3468			
T Rowe Price CIT	T. Rowe Price Retirement 2065 Trust-G	G Shares	87281U456	MG3469			
T Rowe Price CIT	T. Rowe Price Retirement 2065 Trust-H	H Shares	87281U449	MG3470			
T Rowe Price CIT	T. Rowe Price Retirement 2065 Trust-J	J Shares	87281U134	MG3784			
T Rowe Price CIT	T. Rowe Price Retirement 2065 Trust-K	Class K	87279D623	MG5853			
T Rowe Price CIT	T. Rowe Price Retirement 2070 Tr-G	G Shares	87285F703	TR224D			
T Rowe Price CIT	T. Rowe Price Retirement 2070 Trust-A	A Shares	87285F109	TR2245			
T Rowe Price CIT	T. Rowe Price Retirement 2070 Trust-B	B Shares - CIT No Load	87285F208	TR2246			
T Rowe Price CIT	T. Rowe Price Retirement 2070 Trust-C	C Shares - CIT No Load	87285F307	TR2247			
T Rowe Price CIT	T. Rowe Price Retirement 2070 Trust-E	E Shares	87285F505	TR2249			
T Rowe Price CIT	T. Rowe Price Retirement 2070 Trust-F	F Shares	87285F604	TR224C			
T Rowe Price CIT	T. Rowe Price Retirement 2070 Trust-H	H Shares	87285F802	TR224F			
T Rowe Price CIT	T. Rowe Price Retirement 2070 Trust-J	J Shares	87285F885	TR224H			
T Rowe Price CIT	T. Rowe Price Retirement 2070 Trust-K	Class K	87285F877	TR224G			
T Rowe Price CIT	T. Rowe Price Retirement BalancedTrust-A	A Shares	87280B103	MF9796			
T Rowe Price CIT	T. Rowe Price Retirement BalancedTrust-B	B Shares - CIT No Load	87280B202	MF9797			
T Rowe Price CIT	T. Rowe Price Retirement BalancedTrust-C	C Shares - CIT No Load	87280B301	MF9798			
T Rowe Price CIT	T. Rowe Price Retirement BalancedTrust-D	D Shares	87280B400	MF9799			
T Rowe Price CIT	T. Rowe Price Retirement BalancedTrust-E	E Shares	87280B509	MF9800			
T Rowe Price CIT	T. Rowe Price Retirement BalancedTrust-F	F Shares	872799846	MF9686			
T Rowe Price CIT	T. Rowe Price Retirement BalancedTrust-G	G Shares	87281U845	MG6669			
T Rowe Price CIT	T. Rowe Price Retirement BalancedTrust-H	H Shares	87281U530	MG4014			
T Rowe Price CIT	T. Rowe Price Retirement BalancedTrust-J	J Shares	87281U126	MG3783			
T Rowe Price CIT	T. Rowe Price Retirement BalancedTrust-K	Class K	87279D615	MG6355			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2005 Tr-A	A Shares	87280L846	MG4039			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2005 Tr-B	B Shares - CIT No Load	87280L713	MG6116			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2005 Tr-C	C Shares - CIT No Load	87280L572	MG4040			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2005 Tr-D	D Shares	87280L440	MG6643			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2005 Tr-E	E Shares	87280L317	MG4052			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2005 Tr-G	G Shares	872799697	MG6328			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2005 Tr-H	H Shares	872799432	MG6613			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2010 Tr-A	A Shares	87280L838	MG4028			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2010 Tr-B	B Shares - CIT No Load	87280L697	MG3928			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2010 Tr-C	C Shares - CIT No Load	87280L564	MG4041			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2010 Tr-D	D Shares	87280L432	MG6644			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2010 Tr-E	E Shares	87280L291	MG4053			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2010 Tr-G	G Shares	872799689	MG6329			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2010 Tr-H	H Shares	872799424	MG6614			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2015 Tr-A	A Shares	87280L820	MG4029			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2015 Tr-B	B Shares - CIT No Load	87280L689	MG3929			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2015 Tr-C	C Shares - CIT No Load	87280L556	MG4042			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2015 Tr-D	D Shares	87280L424	MG6645			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2015 Tr-E	E Shares	87280L283	MG4054			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2015 Tr-F	F Shares	872799812	MG4064			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2015 Tr-G	G Shares	872799671	MG6330			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2015 Tr-H	H Shares	872799416	MG6615			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2020 Tr-A	A Shares	87280L812	MG4030			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2020 Tr-B	B Shares - CIT No Load	87280L671	MG3930			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2020 Tr-C	C Shares - CIT No Load	87280L549	MG4051			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2020 Tr-D	D Shares	87280L416	MG6646			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2020 Tr-E	E Shares	87280L275	MG4055			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2020 Tr-F	F Shares	872799796	MG4065			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2020 Tr-G	G Shares	872799663	MG6331			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2020 Tr-H	H Shares	872799390	MG6616			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2025 Tr-A	A Shares	87280L796	MG4031			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2025 Tr-B	B Shares - CIT No Load	87280L663	MG3931			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2025 Tr-C	C Shares - CIT No Load	87280L531	MG4043			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2025 Tr-D	D Shares	87280L390	MG6647			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2025 Tr-E	E Shares	87280L267	MG4056			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2025 Tr-F	F Shares	872799788	MG4066			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2025 Tr-G	G Shares	872799655	MG6332			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2025 Tr-H	H Shares	872799382	MG6617			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
T Rowe Price CIT	T. Rowe Price Retirement Blend 2030 Tr-A	A Shares	87280L788	MG4032			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2030 Tr-B	B Shares - CIT No Load	87280L655	MG3932			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2030 Tr-C	C Shares - CIT No Load	87280L523	MG4044			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2030 Tr-D	D Shares	87280L382	MG6648			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2030 Tr-E	E Shares	87280L259	MG4057			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2030 Tr-F	F Shares	872799770	MG4067			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2030 Tr-G	G Shares	872799648	MG6333			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2030 Tr-H	H Shares	872799374	MG6618			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2035 Tr-A	A Shares	87280L770	MG4033			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2035 Tr-B	B Shares - CIT No Load	87280L648	MG3933			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2035 Tr-C	C Shares - CIT No Load	87280L515	MG4045			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2035 Tr-D	D Shares	87280L374	MG6649			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2035 Tr-E	E Shares	87280L242	MG4058			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2035 Tr-F	F Shares	872799762	MG4068			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2035 Tr-G	G Shares	872799630	MG6334			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2035 Tr-H	H Shares	872799366	MG6619			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2040 Tr-A	A Shares	87280L762	MG4034			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2040 Tr-B	B Shares - CIT No Load	87280L630	MG3934			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2040 Tr-C	C Shares - CIT No Load	87280L499	MG4046			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2040 Tr-D	D Shares	87280L366	MG6650			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2040 Tr-F	F Shares	872799754	MG4069			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2040 Tr-G	G Shares	872799622	MG6335			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2040 Tr-H	H Shares	872799358	MG6620			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2045 Tr-A	A Shares	87280L754	MG4035			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2045 Tr-B	B Shares - CIT No Load	87280L622	MG3935			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2045 Tr-C	C Shares - CIT No Load	87280L481	MG4047			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2045 Tr-D	D Shares	87280L358	MG6651			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2045 Tr-F	F Shares	872799747	MG4070			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2045 Tr-G	G Shares	872799614	MG6336			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2045 Tr-H	H Shares	872799341	MG6621			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2050 Tr-A	A Shares	87280L747	MG4036			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2050 Tr-B	B Shares - CIT No Load	87280L614	MG3936			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2050 Tr-C	C Shares - CIT No Load	87280L473	MG4048			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2050 Tr-D	D Shares	87280L341	MG6652			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2050 Tr-E	E Shares	87280L218	MG4059			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2050 Tr-F	F Shares	872799739	MG4071			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2050 Tr-G	G Shares	872799598	MG6337			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2050 Tr-H	H Shares	872799333	MG6622			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2055 Tr-A	A Shares	87280L739	MG4037			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2055 Tr-B	B Shares - CIT No Load	87280L598	MG3937			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2055 Tr-C	C Shares - CIT No Load	87280L465	MG4049			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2055 Tr-D	D Shares	87280L333	MG6653			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2055 Tr-E	E Shares	87280L192	MG4060			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2055 Tr-F	F Shares	872799721	MG4072			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2055 Tr-G	G Shares	872799580	MG6338			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2055 Tr-H	H Shares	872799325	MG6623			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2060 Tr-A	A Shares	87280L721	MG4038			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2060 Tr-B	B Shares - CIT No Load	87280L580	MG3938			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2060 Tr-C	C Shares - CIT No Load	87280L457	MG4050			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2060 Tr-D	D Shares	87280L325	MG6654			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2060 Tr-E	E Shares	87280L184	MG4061			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2060 Tr-F	F Shares	872799713	MG4073			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2060 Tr-G	G Shares	872799572	MG6339			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2060 Tr-H	H Shares	872799317	MG6624			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2065 Tr-A	A Shares	872799515	MG3476			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2065 Tr-B	B Shares - CIT No Load	872799499	MG3475			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2065 Tr-C	C Shares - CIT No Load	872799481	MG3474			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2065 Tr-D	D Shares	872799473	MG6655			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2065 Tr-E	E Shares	872799465	MG3473			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2065 Tr-F	F Shares	872799457	MG4074			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2065 Tr-G	G Shares	872799440	MG6340			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2065 Tr-H	H Shares	872799291	MG6625			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2070 Tr-A	A Shares	87285G107	TR224J			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2070 Tr-B	B Shares - CIT No Load	87285G206	TR224K			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2070 Tr-C	C Shares - CIT No Load	87285G305	TR224L			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2070 Tr-D	D Shares	87285G404	TR222C			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2070 Tr-E	E Shares	87285G503	TR222D			
T Rowe Price CIT	T. Rowe Price Retirement Blend 2070 Tr-G	G Shares	87285G701	TR222G			
T Rowe Price CIT	T. Rowe Price Small & Mid-Cap Core Tr-D	D Shares	872799531	MG6626			
T Rowe Price CIT	T. Rowe Price Stable Value Common Tr-A	A Shares	741485106	MF5621			
T Rowe Price CIT	T. Rowe Price Stable Value Common Tr-B	B Shares - CIT No Load	741485205	MF9668			
T Rowe Price CIT	T. Rowe Price Stable Value Common Tr-E	Class E	741485403	MF9670			
T Rowe Price CIT	T. Rowe Price Stable Value Common Tr-F	F Shares	741485502	MF9671			
T Rowe Price CIT	T. Rowe Price Stable Value Common Tr-H	H Shares	87281W106	MF9663	25		
T Rowe Price CIT	T. Rowe Price Stable Value Common Tr-J	J Shares	87281W205	MF9664	50		
T Rowe Price CIT	T. Rowe Price Stable Value Common Tr-K	Class K	87281W304	MF9982			
T Rowe Price CIT	T. Rowe Price Stable Value Common Tr-M	M Shares	741485114	MG3940			
T Rowe Price CIT	T. Rowe Price Stable Value Common Tr-N	N Shares	741485601	MF9672			
T Rowe Price CIT	T. Rowe Price Stable Value Common Tr-P	P Shares	87281W403	MG4012			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
T Rowe Price CIT	T. Rowe Price Stable Value Common Tr-Q	Q Shares	87281W502	MG4013			
T Rowe Price CIT	T. Rowe Price Stable Value Common Tr-R	R Shares	87281W601	MG5222			
T Rowe Price CIT	T. Rowe Price Stable Value Common Tr-Z	Z Shares	741485700	MF9673			
T Rowe Price CIT	T. Rowe Price Structured Research Tr-B	B Shares - CIT No Load	87280E107	MF9801			
T Rowe Price CIT	T. Rowe Price Structured Research Tr-C	C Shares - CIT No Load	87280E206	MF9802			
T Rowe Price CIT	T. Rowe Price Structured Research Tr-D	D Shares	87280E404	MG4005			
T Rowe Price CIT	T. Rowe Price Structured Research Tr-E	E Shares	87280E503	MG4004			
T Rowe Price CIT	T. Rowe Price Structured Research Tr-G	G Shares	87280E701	MG4002			
T Rowe Price CIT	T. Rowe Price Structured Research Tr-Z	Z Shares	87280E305	MF9803			
T Rowe Price CIT	T. Rowe Price Strutd Res com Tr -Cl F	F Shares	87280E602	MG4003			
T Rowe Price CIT	T. Rowe Price Target 2005 Trust-C	C Shares - CIT No Load	87280Q126	MG7327			
T Rowe Price CIT	T. Rowe Price Target 2005 Trust-G	G Shares	87284J680	MG7097			
T Rowe Price CIT	T. Rowe Price Target 2010 Trust-C	C Shares - CIT No Load	87282B127	MG7328			
T Rowe Price CIT	T. Rowe Price Target 2010 Trust-G	G Shares	87284J672	MG7098			
T Rowe Price CIT	T. Rowe Price Target 2015 Trust-C	C Shares - CIT No Load	87282D123	MG7329			
T Rowe Price CIT	T. Rowe Price Target 2015 Trust-G	G Shares	87284J664	MG7099			
T Rowe Price CIT	T. Rowe Price Target 2020 Trust-C	C Shares - CIT No Load	87282Q124	MG7330			
T Rowe Price CIT	T. Rowe Price Target 2020 Trust-G	G Shares	87284J656	MG7100			
T Rowe Price CIT	T. Rowe Price Target 2025 Trust-C	C Shares - CIT No Load	87282R122	MG7331			
T Rowe Price CIT	T. Rowe Price Target 2025 Trust-G	G Shares	87284J649	MG7101			
T Rowe Price CIT	T. Rowe Price Target 2030 Trust-C	C Shares - CIT No Load	87282T128	MG7332			
T Rowe Price CIT	T. Rowe Price Target 2030 Trust-G	G Shares	87284J631	MG7102			
T Rowe Price CIT	T. Rowe Price Target 2035 Trust-C	C Shares - CIT No Load	87282U125	MG7333			
T Rowe Price CIT	T. Rowe Price Target 2035 Trust-G	G Shares	87284J623	MG7103			
T Rowe Price CIT	T. Rowe Price Target 2040 Trust-C	C Shares - CIT No Load	87282W121	MG7334			
T Rowe Price CIT	T. Rowe Price Target 2040 Trust-G	G Shares	87284J615	MG7104			
T Rowe Price CIT	T. Rowe Price Target 2045 Trust-C	C Shares - CIT No Load	87282Y127	MG7335			
T Rowe Price CIT	T. Rowe Price Target 2045 Trust-G	G Shares	87284J599	MG7105			
T Rowe Price CIT	T. Rowe Price Target 2050 Trust-C	C Shares - CIT No Load	87283B126	MG7336			
T Rowe Price CIT	T. Rowe Price Target 2050 Trust-G	G Shares	87284J581	MG7106			
T Rowe Price CIT	T. Rowe Price Target 2055 Trust-C	C Shares - CIT No Load	87283C124	MG7337			
T Rowe Price CIT	T. Rowe Price Target 2055 Trust-G	G Shares	87284J573	MG7107			
T Rowe Price CIT	T. Rowe Price Target 2060 Trust-C	C Shares - CIT No Load	87283E120	MG7326			
T Rowe Price CIT	T. Rowe Price Target 2060 Trust-G	G Shares	87284J565	MG7108			
T Rowe Price CIT	T. Rowe Price Target 2065 Trust-C	C Shares - CIT No Load	87283W120	MG3466			
T Rowe Price CIT	T. Rowe Price Target 2065 Trust-G	G Shares	87284J557	MG7109			
T Rowe Price CIT	T. Rowe Price Target Blend 2070 Trust-K	Class K	87285X571	TR222L			
T Rowe Price CIT	T. Rowe Price U.S. High Yield Tr-Z	Z Shares	87284H700	MG3582			
T Rowe Price CIT	T. Rowe Price U.S. Large-Cap Core Tr-C	C Shares - CIT No Load	87280A840	MF9792			
T Rowe Price CIT	T. Rowe Price U.S. Large-Cap Core Tr-Z	Z Shares	87280A501	MG3901			
T Rowe Price CIT	T. Rowe Price U.S. Mid-Cap Gr Eq Tr-Z	Z Shares	87281A203	MF9864			
T Rowe Price CIT	T. Rowe Price U.S. Mid-Cap Val Eq Tr-D	D Shares	87281C100	MF9865			
T Rowe Price CIT	T. Rowe Price U.S. Mid-Cap Val Eq Tr-Z	Z Shares	87281C209	MF9866			
T Rowe Price CIT	T. Rowe Price U.S. SC Core Eq Tr-D	D Shares	87281E106	MF9867			
T Rowe Price CIT	T. Rowe Price U.S. SC Core Eq Tr-Z	Z Shares	87281E205	MF9868			
T Rowe Price CIT	T. Rowe Price U.S. SC Value Eq Tr-D	D Shares	87281F103	MF9869			
T Rowe Price CIT	T. Rowe Price U.S. SC Value Eq Tr-Z	Z Shares	87281F202	MF9870			
T Rowe Price CIT	T. Rowe Price U.S. Treasury MMkt Tr-A	A Shares	87280W107	MF9853			
T Rowe Price CIT	T. Rowe Price U.S. Treasury MMkt Tr-B	B Shares - CIT No Load	87280W305	MF9854			
T Rowe Price CIT	T. Rowe Price U.S. Treasury MMkt Tr-D	D Shares	87280W206	MG3797			
T Rowe Price CIT	T. Rowe Price U.S. Treasury MMkt Tr-Z	Z Shares	87280W503	MG3892			
T Rowe Price CIT	T. Rowe Price U.S. Value Equity Tr-B	B Shares - CIT No Load	87281L209	MF9892			
T Rowe Price CIT	T. Rowe Price U.S. Value Equity Tr-C	C Shares - CIT No Load	87281L308	MF9893			
T Rowe Price CIT	T. Rowe Price U.S. Value Equity Tr-D	D Shares	87281L407	MF9894			
T Rowe Price CIT	T. Rowe Price U.S. Value Equity Tr-Z	Z Shares	87281L506	MF9895			
T Rowe Price CIT	T. Rowe Price US Ltd Dur Inf Fo Bd Tr-Z	TR	87279X983	MG3891			
T Rowe Price CIT	T. Rowe Price US Treasury Money Mkt Tr-E	E Shares	87280W602	MG3796			
T Rowe Price CIT	T. Rowe Price US Value Equity Tr-E	E Shares	87280A766	MG7216			
T Rowe Price CIT	T.Rowe Price Asia Opportunities Trust D	D Shares	87279C500	MG4007			
T Rowe Price CIT	T.Rowe Price Bond Trust I T2	T2 Shares	87279X207	MG4010			
T Rowe Price CIT	T.Rowe Price Bond Trust I T3	T3 Shares	87279X306	MG4011			
T Rowe Price CIT	T.Rowe Price Emerging Markets Equity Trust D	D Shares	87280A691	MG4009			
T Rowe Price CIT	T.Rowe Price QM U.S.Enhanced Aggregate Bond Index Trust A	A Shares	872804109	MF9779			
T Rowe Price CIT	T.Rowe Price Retirement Blend 2070 Trust F	F Shares	87285G602	TR222F			
T Rowe Price CIT	T.Rowe Price Retirement Blend 2070 Trust H	H Shares	87285G800	TR222H			
T Rowe Price CIT	T.Rowe Price Retirement Blend 2070 Trust J	J Shares	87285G875	TR222J			
T Rowe Price CIT	T.Rowe Price Retirement Blend Trusts 2005 F	F Shares	872799838	MG4062			
T Rowe Price CIT	T.Rowe Price Retirement Blend Trusts 2010 F	F Shares	872799820	MG4063			
T Rowe Price CIT	T.Rowe Price Retirement Hybrid 2070 Trust T1	T1 Shares	87285B637	TR2243			
T Rowe Price CIT	T.Rowe Price Retirement Hybrid 2070 Trust T10	T10 Shares	87285B538	TR223M			
T Rowe Price CIT	T.Rowe Price Retirement Hybrid 2070 Trust T11	T11 Shares	87285B520	TR223L			
T Rowe Price CIT	T.Rowe Price Retirement Hybrid 2070 Trust T12	T12	87285B512	TR223K			
T Rowe Price CIT	T.Rowe Price Retirement Hybrid 2070 Trust T13	T13	87285B496	TR223J			
T Rowe Price CIT	T.Rowe Price Retirement Hybrid 2070 Trust T2	T2 Shares	87285B629	TR2242			
T Rowe Price CIT	T.Rowe Price Retirement Hybrid 2070 Trust T3	T3 Shares	87285B611	TR223Z			
T Rowe Price CIT	T.Rowe Price Retirement Hybrid 2070 Trust T5	T5 Shares	87285B587	TR223W			
T Rowe Price CIT	T.Rowe Price Retirement Hybrid 2070 Trust T6	T6 Shares	87285B579	TR223V			
T Rowe Price CIT	T.Rowe Price Retirement Hybrid 2070 Trust T7	T7 Shares	87285B561	TR223R			
T Rowe Price CIT	T.Rowe Price Retirement Hybrid 2070 Trust T8	T8 Shares	87285B553	TR223P			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
T Rowe Price CIT	T.Rowe Price Stable Value Common Trust Fund S	S Shares	87281W700	TR228M			
T Rowe Price CIT	T.Rowe Price Target 2070 Trust A	A Shares	87285X787	TR2237			
T Rowe Price CIT	T.Rowe Price Target 2070 Trust B	B Shares - CIT No Load	87285X779	TR2236			
T Rowe Price CIT	T.Rowe Price Target 2070 Trust C	C Shares - CIT No Load	87285X761	TR2235			
T Rowe Price CIT	T.Rowe Price Target 2070 Trust D	D Shares	87285X753	TR2234			
T Rowe Price CIT	T.Rowe Price Target 2070 Trust F	F Shares	87285X738	TR2233			
T Rowe Price CIT	T.Rowe Price Target 2070 Trust G	G Shares	87285X720	TR2232			
T Rowe Price CIT	T.Rowe Price Target 2070 Trust H	H Shares	87285X712	TR222Z			
T Rowe Price CIT	T.Rowe Price Target 2070 Trust J	J Shares	87285X696	TR222Y			
T Rowe Price CIT	T.Rowe Price Target 2070 Trust K	Class K	87285X688	TR222W			
T Rowe Price CIT	T.Rowe Price Target Blend 2070 Trust A	A Shares	87285X670	TR222V			
T Rowe Price CIT	T.Rowe Price Target Blend 2070 Trust D	D Shares	87285X647	TR222R			
T Rowe Price CIT	T.Rowe Price Target Blend 2070 Trust G	G Shares	87285X613	TR222P			
T Rowe Price CIT	T.Rowe Price Target Blend 2070 Trust H	H Shares	87285X597	TR222N			
T Rowe Price CIT	T.Rowe Price Target Blend 2070 Trust J	J Shares	87285X589	TR222M			
T Rowe Price CIT	T.Rowe Price U.S.Large-Cap Core Trust E	E Shares	87280A782	MG7217			
T Rowe Price CIT	T.Rowe Price U.S.Structured Research Extended Trust A	A Shares	87282L109	MG4006			
T Rowe Price CIT	TT.Rowe Price Retirement 2070 Trust D	D Shares	87285F406	TR2248			
Tactical Funds	Tactical Growth Allocation Fund Class A	A Shares	87357J609	TFAEX	25		
Tactical Funds	Tactical Growth Allocation I	I Shares	87357J708	TFAFX			
Tactical Funds	TFA AlphaGen Growth I	I Shares	87357J104	TFAGX			
Tactical Funds	TFA Quantitative I	I Shares	87357J807	TFAQX			
Tactical Funds	TFA Tactical Income Fund Class A	A Shares	87357J203	TFALX	25		
Tactical Funds	TFA Tactical Income I	I Shares	87357J302	TFAZX			
Tanaka Funds	Tanaka Growth	R Shares	875353302	TGFRX	25		
Tarkio Funds	Tarkio	No Share Class	18143P104	TARKX			
Taylor Frigon Funds	Taylor Frigon Core Growth	No Share Class	71709W799	TFCGX			
TCW Funds	TCW Concentrated Large Cap Growth I Cl	I Shares	87234N302	TGCEX			10.00
TCW Funds	TCW Concentrated Large Cap Growth N Cl	N Shares	87234N732	TGCNX	25		10.00
TCW Funds	TCW Conservative Allocation I	I Shares	87234N245	TGPCX			10.00
TCW Funds	TCW Conservative Allocation N	N Shares	87234N237	TGPNX	25		10.00
TCW Funds	TCW Core Fixed Income I	I Shares	87234N401	TGCFX			10.00
TCW Funds	TCW Core Fixed Income N	N Shares	87234N724	TGFNX	25		10.00
TCW Funds	TCW Core Fixed Income Plan	P Shares	872365697	TGCPX			
TCW Funds	TCW Emerging Markets Income I	I Shares	87234N765	TGEIX			10.00
TCW Funds	TCW Emerging Markets Income N	N Shares	87234N351	TGINX	25		10.00
TCW Funds	TCW Emerging Markets Income Plan	P Shares	872365713	TGEPX			
TCW Funds	TCW Emerging Markets Local Ccy Inc I	I Shares	872365309	TGWIX			10.00
TCW Funds	TCW Emerging Markets Local Ccy Inc N	N Shares	872365408	TGWNX	25		10.00
TCW Funds	TCW Global Bond I	I Shares	872365887	TGGBX			10.00
TCW Funds	TCW Global Bond N	N Shares	872365879	TGGFX	25		10.00
TCW Funds	TCW Global Real Estate I	I Shares	872365796	TGREX			10.00
TCW Funds	TCW Global Real Estate N	N Shares	872365788	TGRYX	25		10.00
TCW Funds	TCW Relative Value Large Cap I	I Shares	87234N385	TGDIX			10.00
TCW Funds	TCW Relative Value Large Cap N	N Shares	87234N492	TGDVX	25		10.00
TCW Funds	TCW Relative Value Mid Cap I	I Shares	87234N799	TGVOX			10.00
TCW Funds	TCW Relative Value Mid Cap N	N Shares	87234N583	TGVNX	25		10.00
TCW Funds	TCW Securitized Bond I	I Shares	87234N880	TGLMX			10.00
TCW Funds	TCW Securitized Bond N	N Shares	87234N641	TGMNX	25		10.00
TCW Funds	TCW Securitized Bond Plan	P Shares	872365689	TGLSX			
TCW Funds	TCW White Oak Emerging Markets Eq I	N Shares	872365663	TWOEX	25		10.00
TCW Funds	TCW White Oak Emerging Markets Eq N	I Shares	872365655	TWEMX			10.00
The Investment House Funds	The Investment House Growth	No Share Class	461374100	TIHGX			
Third Avenue	Third Avenue International RE Val Fndrs	Institutional	884116823	REIFX			10.00
Third Avenue	Third Avenue International RE Val Z	Z Shares	884116799	REIZX			
Third Avenue	Third Avenue Real Estate Value Instl	Institutional	884116401	TAREX			10.00
Third Avenue	Third Avenue Real Estate Value Investor	Investor	884116872	TVRVX	25		10.00
Third Avenue	Third Avenue Real Estate Value Z	Z Shares	884116831	TARZX			
Third Avenue	Third Avenue Small Cap Value Instl	Institutional	884116203	TASCX			10.00
Third Avenue	Third Avenue Small Cap Value Investor	Investor	884116880	TVSVX	25		10.00
Third Avenue	Third Avenue Small Cap Value Z	Z Shares	884116849	TASZX			
Third Avenue	Third Avenue Value Instl	Institutional	884116104	TAVFX			10.00
Third Avenue	Third Avenue Value Investor	Investor	884116807	TVFVX	25		10.00
Third Avenue	Third Avenue Value Z	Z Shares	884116856	TAVZX			
Thirdline Funds	Thirdline Real Estate Income	No Share Class	88429T104	TREIX			10.00
Thompson IM Funds	Thompson Bond	No Share Class	884891201	THOPX			25.00
Thompson IM Funds	Thompson LargeCap	No Share Class	884891300	THPGX			25.00
Thompson IM Funds	Thompson MidCap	No Share Class	884891607	THPMX			25.00
Thornburg Funds	Thornburg Better World International A	A Shares	885216721	TBWAX	25	25.00	
Thornburg Funds	Thornburg Better World International I	I Shares	885216697	TBWIX		20.00	
Thornburg Funds	Thornburg CA Limited-Term Muni A	A Shares	885215426	LTCAX	25		
Thornburg Funds	Thornburg CA Limited-Term Muni C	C Shares	885215418	LTCCX	100		
Thornburg Funds	Thornburg CA Limited-Term Muni Instl	I Shares	885215392	LTCIX			
Thornburg Funds	Thornburg Core Plus Bond A	A Shares	885216325	THCAX	25		
Thornburg Funds	Thornburg Core Plus Bond C	C Shares	885216317	THCCX	100		
Thornburg Funds	Thornburg Core Plus Bond I	I Shares	885216291	THCIX			
Thornburg Funds	Thornburg Core Plus Bond R3	R3 Shares	885216283	THCHX	50	20.00	
Thornburg Funds	Thornburg Core Plus Bond R4	R4 Shares	885216275	THCEX	25	25.00	
Thornburg Funds	Thornburg Core Plus Bond R5	R5 Shares	885216267	THCFX		20.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Thornburg Funds	Thornburg Core Plus Bond R6	R6 Shares	885216259	THCSX			
Thornburg Funds	Thornburg Developing World A	A Shares	885216408	THDAX	25		
Thornburg Funds	Thornburg Developing World C	C Shares	885216507	THDCX	100		
Thornburg Funds	Thornburg Developing World I	I Shares	885216606	THDIX			
Thornburg Funds	Thornburg Developing World R5	R5 Shares	885216846	THDRX		20.00	
Thornburg Funds	Thornburg Developing World R6	R6 Shares	885216838	TDWRX			
Thornburg Funds	Thornburg Emerging Markets Mgd Acct SMA	I Shares	885216341	THMGX			
Thornburg Funds	Thornburg Global Opportunities A	A Shares	885215343	THOAX	25		
Thornburg Funds	Thornburg Global Opportunities C	C Shares	885215335	THOCX	100		
Thornburg Funds	Thornburg Global Opportunities I	I Shares	885215327	THOIX			
Thornburg Funds	Thornburg Global Opportunities R3	R3 Shares	885215145	THORX	50	20.00	
Thornburg Funds	Thornburg Global Opportunities R4	R4 Shares	885215137	THOVX	25	25.00	
Thornburg Funds	Thornburg Global Opportunities R5	R5 Shares	885215129	THOFX		20.00	
Thornburg Funds	Thornburg Global Opportunities R6	R6 Shares	885216655	THOGX			
Thornburg Funds	Thornburg Intermediate Municipal A	A Shares	885215202	THIMX	25		
Thornburg Funds	Thornburg Intermediate Municipal C	C Shares	885215780	THMCX	100		
Thornburg Funds	Thornburg Intermediate Municipal Inst	I Shares	885215673	THMIX			
Thornburg Funds	Thornburg International Equity A	A Shares	885215657	TGVAX	25	0.00	
Thornburg Funds	Thornburg International Equity C	C Shares	885215640	THGCX	100		
Thornburg Funds	Thornburg International Equity I	I Shares	885215566	TGVIX			6.75
Thornburg Funds	Thornburg International Equity R3	R3 Shares	885215525	TGVRX	50	20.00	
Thornburg Funds	Thornburg International Equity R4	R4 Shares	885215269	THVRX	25	25.00	
Thornburg Funds	Thornburg International Equity R5	R5 Shares	885215368	TIVRX		20.00	
Thornburg Funds	Thornburg International Equity R6	R6 Shares	885216804	TGIRX			
Thornburg Funds	Thornburg International Growth A	A Shares	885215319	TIGAX	25		
Thornburg Funds	Thornburg International Growth C	C Shares	885215293	TIGCX	100		
Thornburg Funds	Thornburg International Growth I	I Shares	885215244	TINGX			
Thornburg Funds	Thornburg International Growth R3	R3 Shares	885215178	TIGVX	50	20.00	
Thornburg Funds	Thornburg International Growth R4	R4 Shares	885215160	TINVX	25	25.00	
Thornburg Funds	Thornburg International Growth R5	R5 Shares	885215152	TINFX		20.00	
Thornburg Funds	Thornburg International Growth R6	R6 Shares	885216820	THGIX			
Thornburg Funds	Thornburg Investment Income Builder A	A Shares	885215558	TIBAX	25		
Thornburg Funds	Thornburg Investment Income Builder C	C Shares	885215541	TIBCX	100		
Thornburg Funds	Thornburg Investment Income Builder I	I Shares	885215467	TIBIX			
Thornburg Funds	Thornburg Investment Income Builder R3	R3 Shares	885215384	TIBRX	50	20.00	
Thornburg Funds	Thornburg Investment Income Builder R4	R4 Shares	885215186	TIBGX	25	25.00	
Thornburg Funds	Thornburg Investment Income Builder R5	R5 Shares	885215236	TIBMX		20.00	
Thornburg Funds	Thornburg Investment Income Builder R6	R6 Shares	885216663	TIBOX			
Thornburg Funds	Thornburg Limited Term Income A	A Shares	885215509	THIFX	25	0.00	
Thornburg Funds	Thornburg Limited Term Income C	C Shares	885215764	THICX	50		
Thornburg Funds	Thornburg Limited Term Income Instl	I Shares	885215681	THIIX			
Thornburg Funds	Thornburg Limited Term Income R3	R3 Shares	885215483	THIRX	50	5.00	
Thornburg Funds	Thornburg Limited Term Income R4	R4 Shares	885216762	THRIX	25	25.00	
Thornburg Funds	Thornburg Limited Term Income R5	R5 Shares	885216853	THRRX		20.00	
Thornburg Funds	Thornburg Limited Term Income R6	R6 Shares	885216671	THRLX			
Thornburg Funds	Thornburg Limited Term US Government A	A Shares	885215103	LTUSX	25	0.00	
Thornburg Funds	Thornburg Limited Term US Government C	C Shares	885215830	LTUCX	100		
Thornburg Funds	Thornburg Limited Term US Government I	I Shares	885215699	LTUIX			
Thornburg Funds	Thornburg Limited Term US Government R3	R3 Shares	885215491	LTURX	50	5.00	
Thornburg Funds	Thornburg Limited Term US Government R4	R4 Shares	885216747	LTUGX	25	25.00	
Thornburg Funds	Thornburg Limited Term US Government R5	R5 Shares	885216861	LTGRX		20.00	
Thornburg Funds	Thornburg Limited-Term Muni A	A Shares	885215459	LTMFX	25		
Thornburg Funds	Thornburg Limited-Term Muni C	C Shares	885215442	LTMCX	50		
Thornburg Funds	Thornburg Limited-Term Muni Inst	I Shares	885215434	LTMIX			
Thornburg Funds	Thornburg NM Intermediate Municipal A	A Shares	885215301	THNMX	25		
Thornburg Funds	Thornburg NM Intermediate Municipal D	D Shares	885215624	THNDX	50		
Thornburg Funds	Thornburg NM Intermediate Municipal I	I Shares	885215285	THNIX			
Thornburg Funds	Thornburg NY Intermediate Municipal A	A Shares	885215665	THNYX	25		
Thornburg Funds	Thornburg NY Intermediate Municipal I	I Shares	885216705	TNYIX			
Thornburg Funds	Thornburg Short Duration Municipal A	A Shares	885216788	TLMAX	25		
Thornburg Funds	Thornburg Short Duration Municipal I	I Shares	885216770	TLMIX			
Thornburg Funds	Thornburg Small/Mid Cap Core A	A Shares	885215731	TVAFX	25	0.00	
Thornburg Funds	Thornburg Small/Mid Cap Core C	C Shares	885215715	TVCFX	100		
Thornburg Funds	Thornburg Small/Mid Cap Core I	I Shares	885215632	TVIFX			
Thornburg Funds	Thornburg Small/Mid Cap Core R3	R3 Shares	885215533	TVRFX	50	20.00	
Thornburg Funds	Thornburg Small/Mid Cap Core R4	R4 Shares	885215277	TVIRX	25	25.00	
Thornburg Funds	Thornburg Small/Mid Cap Core R5	R5 Shares	885215376	TVRRX		20.00	
Thornburg Funds	Thornburg Small/Mid Cap Growth A	A Shares	885215582	THCGX	25	0.00	
Thornburg Funds	Thornburg Small/Mid Cap Growth C	C Shares	885215574	TCGCX	100		
Thornburg Funds	Thornburg Small/Mid Cap Growth I	I Shares	885215475	THIGX			
Thornburg Funds	Thornburg Small/Mid Cap Growth R3	R3 Shares	885215517	THCRX	50	20.00	
Thornburg Funds	Thornburg Small/Mid Cap Growth R4	R4 Shares	885215251	TCGRX	25	25.00	
Thornburg Funds	Thornburg Small/Mid Cap Growth R5	R5 Shares	885215350	THGRX		20.00	
Thornburg Funds	Thornburg Strategic Income A	A Shares	885215228	TSIAX	25		
Thornburg Funds	Thornburg Strategic Income C	C Shares	885215210	TSICX	100		
Thornburg Funds	Thornburg Strategic Income I	I Shares	885215194	TSIIX			
Thornburg Funds	Thornburg Strategic Income R3	R3 Shares	885216887	TSIRX	50	5.00	
Thornburg Funds	Thornburg Strategic Income R4	R4 Shares	885216754	TSRIX	25	25.00	
Thornburg Funds	Thornburg Strategic Income R5	R5 Shares	885216879	TSRRX		20.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Thornburg Funds	Thornburg Strategic Income R6	R6 Shares	885216648	TSRSX			
Thornburg Funds	Thornburg Strategic Municipal Income A	A Shares	885216101	TSSAX	25		
Thornburg Funds	Thornburg Strategic Municipal Income C	C Shares	885216200	TSSCX	100		
Thornburg Funds	Thornburg Strategic Municipal Income I	I Shares	885216309	TSSIX			
Thornburg Funds	Thornburg Summit I	I Shares	885216580	TSUMX			
Thornburg Funds	Thornburg Ultra Short Income A	A Shares	885216812	TLDAX	20		
Thornburg Funds	Thornburg Ultra Short Income I	I Shares	885216796	TLDIX			
Thrivent Funds	Thrivent Aggressive Allocation A	A Shares	885882332	TAAAX	25		10.00
Thrivent Funds	Thrivent Aggressive Allocation S	S Shares	885882258	TAAIX			10.00
Thrivent Funds	Thrivent Conservative Allocation A	A Shares	885882472	AAHYX	25		10.00
Thrivent Funds	Thrivent Conservative Allocation S	S Shares	885882456	THYFX			10.00
Thrivent Funds	Thrivent Dynamic Allocation A	A Shares	885882407	AABFX	25		10.00
Thrivent Funds	Thrivent Dynamic Allocation S	S Shares	885882605	IBBFX			10.00
Thrivent Funds	Thrivent Global Stock A	A Shares	885882860	AALGX	25		10.00
Thrivent Funds	Thrivent Global Stock S	S Shares	885882845	IILGX			10.00
Thrivent Funds	Thrivent Government Bond A	A Shares	885882134	TBFAX	25		10.00
Thrivent Funds	Thrivent Government Bond S	S Shares	885882126	TBFIX			10.00
Thrivent Funds	Thrivent High Inc Muncpl Bd S	S Shares	88588R600	THMBX			10.00
Thrivent Funds	Thrivent High Yield A	A Shares	885882795	LBHYX	25		10.00
Thrivent Funds	Thrivent High Yield S	S Shares	885882779	LBHIX			10.00
Thrivent Funds	Thrivent Income A	A Shares	885882449	LUBIX	25		10.00
Thrivent Funds	Thrivent Income S	S Shares	885882423	LBIIX			10.00
Thrivent Funds	Thrivent International Equity A	A Shares	885882159	TWAAX	25		10.00
Thrivent Funds	Thrivent International Equity S	S Shares	885882142	TWAIX			10.00
Thrivent Funds	Thrivent Large Cap Growth A	A Shares	885882100	AAAGX	25		10.00
Thrivent Funds	Thrivent Large Cap Growth S	S Shares	885882308	THLCX			10.00
Thrivent Funds	Thrivent Large Cap Value A	A Shares	885882837	AAUTX	25		10.00
Thrivent Funds	Thrivent Large Cap Value S	S Shares	885882811	TLVIX			10.00
Thrivent Funds	Thrivent Mid Cap Growth S	S Shares	88588R709	TMCGX			10.00
Thrivent Funds	Thrivent Mid Cap Stock A	A Shares	885882688	AASCX	25		10.00
Thrivent Funds	Thrivent Mid Cap Stock S	S Shares	885882662	TMSIX			10.00
Thrivent Funds	Thrivent Mid Cap Value S	S Shares	88588R808	TMCVX			10.00
Thrivent Funds	Thrivent Moderate Allocation A	A Shares	885882316	THMAX	25		10.00
Thrivent Funds	Thrivent Moderate Allocation S	S Shares	885882233	TMAIX			10.00
Thrivent Funds	Thrivent Moderately Agrsv Allocation A	A Shares	885882324	TMAAX	25		10.00
Thrivent Funds	Thrivent Moderately Agrsv Allocation S	S Shares	885882241	TMAFX			10.00
Thrivent Funds	Thrivent Moderately Cnsrv Allocation A	A Shares	885882290	TCAAX	25		10.00
Thrivent Funds	Thrivent Moderately Cnsrv Allocation S	S Shares	885882225	TCAIX			10.00
Thrivent Funds	Thrivent Money Market A	A Shares	885882654	AMMXX			
Thrivent Funds	Thrivent Money Market S	S Shares	885882639	AALXX			
Thrivent Funds	Thrivent Multisector Bond A	A Shares	885882704	AAINX	25		10.00
Thrivent Funds	Thrivent Multisector Bond S	S Shares	885882886	IIINX			10.00
Thrivent Funds	Thrivent Municipal Bond A	A Shares	885882621	AAMBX	25		10.00
Thrivent Funds	Thrivent Municipal Bond S	S Shares	885882597	TMBIX			10.00
Thrivent Funds	Thrivent Short-Term Bond A	A Shares	885882415	LBLAX	13		10.00
Thrivent Funds	Thrivent Short-Term Bond S	S Shares	885882381	THLIX			10.00
Thrivent Funds	Thrivent Small Cap Growth S	S Shares	88588R501	TSCGX			10.00
Thrivent Funds	Thrivent Small Cap Stock A	A Shares	885882571	AASMX	25		10.00
Thrivent Funds	Thrivent Small Cap Stock S	S Shares	885882555	TSCSX			10.00
TIAA Annuity	Guaranteed Option	No Share Class	88630X217	MG0006			
TIAA Annuity	Managed Allocation	No Share Class	88630X225	MG0007			
TIAA Annuity	Vermont Managed Income Option Annuity	No Share Class	88630X233	MG0008			
TIAA Annuity	Vermont Principal Plus Int Opt Indexed Annuity	No Share Class	88630X191	MG0005			
TIAA Annuity	WI Tomorrows Scholar PPI Indexed Annuity	No Share Class	88630X472	MG6812			
TIAA-Cref Separate Account	TIAA SECURE INC ACCT GL00	No Share Class	878091164	MG5860			
TIAA-Cref Separate Account	TIAA SECURE INC ACCT GL15	No Share Class	878091172	MG5861			
TIAA-Cref Separate Account	TIAA SECURE INC ACCT GL25	No Share Class	878091180	MG5862			
TIAA-Cref Separate Account	TIAA SECURE INC ACCT GM00	No Share Class	878091131	MG5857			
TIAA-Cref Separate Account	TIAA SECURE INC ACCT GM15	No Share Class	878091149	MG5858			
TIAA-Cref Separate Account	TIAA SECURE INC ACCT GM25	No Share Class	878091156	MG5859			
TIAA-Cref Separate Account	TIAA SECURE INC ACCT GS00	No Share Class	878091107	MG5854			
TIAA-Cref Separate Account	TIAA SECURE INC ACCT GS15	No Share Class	878091115	MG5855			
TIAA-Cref Separate Account	TIAA SECURE INC ACCT GS25	No Share Class	878091123	MG5856			
Tiedemann	AllianceB/TWM Glb Eq&Cvr Call Strat Inst	Institutional	89833W238	TWMLX			
Tiedemann	AllianceB/TWM Glb Eq&Cvr Call Strat Inv	Investor	89833W220	TWMVX	25		
Timothy Plan Funds	Timothy Plan Conservative Growth A	A Shares	887432730	TCGAX	25		10.00
Timothy Plan Funds	Timothy Plan Conservative Growth C	C Shares	887432664	TCVCX	100		
Timothy Plan Funds	Timothy Plan Defensive Strategies A	A Shares	887432581	TPDAX	25		10.00
Timothy Plan Funds	Timothy Plan Defensive Strategies C	C Shares	887432573	TPDCX	100		
Timothy Plan Funds	Timothy Plan Defensive Strategies I	I Shares	887432433	TPDIX			
Timothy Plan Funds	Timothy Plan Fixed Income A	A Shares	887432888	TFIAX	25		10.00
Timothy Plan Funds	Timothy Plan Fixed Income C	C Shares	887432862	TFICX	100		
Timothy Plan Funds	Timothy Plan Fixed Income I	I Shares	887432466	TPFIX			
Timothy Plan Funds	Timothy Plan Growth & Income A	A Shares	887432383	TGIAX	25		10.00
Timothy Plan Funds	Timothy Plan Growth & Income C	C Shares	887432375	TGCIX	100		
Timothy Plan Funds	Timothy Plan Growth & Income I	I Shares	887432367	TIGIX			
Timothy Plan Funds	Timothy Plan High Yield Bond A	A Shares	887432615	TPHAX	25		10.00
Timothy Plan Funds	Timothy Plan High Yield Bond C	C Shares	887432599	TPHCX	100		
Timothy Plan Funds	Timothy Plan High Yield Bond I	I Shares	887432458	TPHIX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Timothy Plan Funds	Timothy Plan International A	A Shares	887432631	TPIAX	25		10.00
Timothy Plan Funds	Timothy Plan International C	C Shares	887432623	TPICX	100		
Timothy Plan Funds	Timothy Plan International I	I Shares	887432516	TPIIX			
Timothy Plan Funds	Timothy Plan Israel Common Values A	A Shares	887432565	TPAIX	25		10.00
Timothy Plan Funds	Timothy Plan Israel Common Values C	C Shares	887432557	TPCIX	100		
Timothy Plan Funds	Timothy Plan Israel Common Values I	I Shares	887432441	TICIX			
Timothy Plan Funds	Timothy Plan Large/Mid Cap Growth A	A Shares	887432789	TLGAX	25		10.00
Timothy Plan Funds	Timothy Plan Large/Mid Cap Growth C	C Shares	887432680	TLGCX	100		
Timothy Plan Funds	Timothy Plan Large/Mid Cap Growth I	I Shares	887432490	TPLIX			
Timothy Plan Funds	Timothy Plan Large/Mid Cap Value A	A Shares	887432607	TLVAX	25		10.00
Timothy Plan Funds	Timothy Plan Large/Mid Cap Value C	C Shares	887432805	TLVCX	100		
Timothy Plan Funds	Timothy Plan Large/Mid Cap Value I	I Shares	887432474	TMVIX			
Timothy Plan Funds	Timothy Plan Small Cap Value A	A Shares	887432409	TPLNX	25		10.00
Timothy Plan Funds	Timothy Plan Small Cap Value C	C Shares	887432839	TSVCX	100		
Timothy Plan Funds	Timothy Plan Small Cap Value I	I Shares	887432482	TPVIX			
Timothy Plan Funds	Timothy Plan Small/Mid Cap Growth Cl A	A Shares	887432813	TAAGX	25		10.00
Timothy Plan Funds	Timothy Plan Small/Mid Cap Growth Cl C	C Shares	887432698	TCAGX	100		
Timothy Plan Funds	Timothy Plan Small/Mid Cap Growth Cl I	I Shares	887432524	TIAGX			
Timothy Plan Funds	Timothy Plan Strategic Growth A	A Shares	887432763	TSGAX	25		10.00
Timothy Plan Funds	Timothy Plan Strategic Growth C	C Shares	887432672	TSGCX	100		
Timothy Plan Funds	Timothy Plan Strategic Growth I	I Shares	887432425	TISGX			
TOBAM Emerging Markets Funds	TOBAM Emerging Markets I	I Shares	360875439	TBMIX			
Tocqueville	Tocqueville	A Shares	888894102	TOCQX	25		10.00
Toews Funds	Toews Hedged Oceana Fd	No Share Class	66537V591	THIDX			25.00
Toews Funds	Toews Hedged U.S. Fd	No Share Class	66537V583	THLGX			25.00
Toews Funds	Toews Hedged U.S. Opportunity Fd	No Share Class	66537V575	THSMX			25.00
Toews Funds	Toews Tactical Defensive Alpha	No Share Class	66537X332	TTDAX			25.00
Toews Funds	Toews Tactical Income Fund	No Share Class	66537V617	THHYX			25.00
Toews Funds	Toews Unconstrained Income	No Share Class	66538B883	TUIFX			25.00
Torray Funds	Torray Equity Income Fund	Retail	75526L506	TORYX			
Tortoise Funds	Ecofin Tax-Exempt Private Credit, Instl	I Shares	293859104	TSIFX			
Tortoise Funds	Tortoise Energy Infrastructure TR A	A Shares	890930704	TORTX	25		15.00
Tortoise Funds	Tortoise Energy Infrastructure TR C	C Shares	890930605	TORCX	100		
Tortoise Funds	Tortoise Energy Infrastructure TR Ins	Institutional	890930506	TORIX			10.00
Touchstone Funds	Touchstone Active Bond A	A Shares	89154W502	TOBAX	25		15.00
Touchstone Funds	Touchstone Active Bond C	C Shares	89154W601	TODCX	100		15.00
Touchstone Funds	Touchstone Active Bond Institutional	Institutional	89154W783	TOBIX			
Touchstone Funds	Touchstone Active Bond Y	Y Shares	89154W791	TOBYX			15.00
Touchstone Funds	Touchstone Ares Credit Opportunities R6	R6 Shares	89155T417	TARSX			
Touchstone Funds	Touchstone Ares Credit Opps A	A Shares	89155T631	TMARX	25		15.00
Touchstone Funds	Touchstone Ares Credit Opps C	C Shares	89155T623	TMACX	100		15.00
Touchstone Funds	Touchstone Ares Credit Opps I	Institutional	89155T599	TARBX			
Touchstone Funds	Touchstone Ares Credit Opps Y	Y Shares	89155T615	TMAYX			15.00
Touchstone Funds	Touchstone Balanced A	A Shares	89154Q323	SEBLX	25		15.00
Touchstone Funds	Touchstone Balanced C	C Shares	89154Q174	SBACX	100		15.00
Touchstone Funds	Touchstone Balanced R6	R6 Shares	89154M801	TBARX			
Touchstone Funds	Touchstone Balanced Y	Y Shares	89154Q315	SIBLX			15.00
Touchstone Funds	Touchstone Core Municipal Bond A	A Shares	89154V603	TOHAX	25		15.00
Touchstone Funds	Touchstone Core Municipal Bond C	C Shares	89154V702	TOHCX	100		15.00
Touchstone Funds	Touchstone Core Municipal Bond Instl	Institutional	89154V835	TOHIX			
Touchstone Funds	Touchstone Core Municipal Bond Y	Y Shares	89154V843	TOHYX			15.00
Touchstone Funds	Touchstone Dividend Equity A	A Shares	89155T482	TQCAX	25		15.00
Touchstone Funds	Touchstone Dividend Equity C	C Shares	89155T474	TQCCX	100		15.00
Touchstone Funds	Touchstone Dividend Equity Institutional	Institutional	89155T458	TQCIX			
Touchstone Funds	Touchstone Dividend Equity R6	R6 Shares	89155T441	TQCRX			
Touchstone Funds	Touchstone Dividend Equity Y	Y Shares	89155T466	TQCYX			15.00
Touchstone Funds	Touchstone Dynamic Large Cap Growth A	A Shares	89154X708	TGVFX	25		15.00
Touchstone Funds	Touchstone Dynamic Large Cap Growth C	C Shares	89154X807	TGVCX	100		15.00
Touchstone Funds	Touchstone Dynamic Large Cap Growth I	Institutional	89154X542	TGVVX			
Touchstone Funds	Touchstone Dynamic Large Cap Growth R6	R6 Shares	89154M868	TGVLX			
Touchstone Funds	Touchstone Dynamic Large Cap Growth Y	Y Shares	89154X559	TGVYX			15.00
Touchstone Funds	Touchstone Flexible Income A	A Shares	89154Q620	FFSAX	25		15.00
Touchstone Funds	Touchstone Flexible Income C	C Shares	89154Q612	FRACX	100		15.00
Touchstone Funds	Touchstone Flexible Income Instl	Institutional	89154Q588	TFSLX			
Touchstone Funds	Touchstone Flexible Income Y	Y Shares	89154Q596	MXIIX			15.00
Touchstone Funds	Touchstone Focused A	A Shares	89154X245	TFOAX	25		15.00
Touchstone Funds	Touchstone Focused C	C Shares	89154X237	TFFCX	100		15.00
Touchstone Funds	Touchstone Focused Instl	Institutional	89154X211	TFFIX			
Touchstone Funds	Touchstone Focused Y	Y Shares	89154X229	TFFYX			15.00
Touchstone Funds	Touchstone High Yield A	A Shares	89154W809	THYAX	25		15.00
Touchstone Funds	Touchstone High Yield C	C Shares	89154W882	THYCX	100		15.00
Touchstone Funds	Touchstone High Yield Institutional	Institutional	89154W775	THIYX			
Touchstone Funds	Touchstone High Yield Y	Y Shares	89154W817	THYYX			15.00
Touchstone Funds	Touchstone International Value A	A Shares	89154Q216	SWRLX	25		15.00
Touchstone Funds	Touchstone International Value C	C Shares	89154Q190	SWFCX	100		15.00
Touchstone Funds	Touchstone International Value Instl	Institutional	89154Q158	TOIIX			
Touchstone Funds	Touchstone International Value Y	Y Shares	89154Q182	SIIEX			15.00
Touchstone Funds	Touchstone Large Cap A	A Shares	89154Q554	TACLX	25		15.00
Touchstone Funds	Touchstone Large Cap C	C Shares	89154Q547	TFCCX	100		15.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Touchstone Funds	Touchstone Large Cap Focused A	A Shares	89154Q299	SENCX	25		15.00
Touchstone Funds	Touchstone Large Cap Focused C	C Shares	89154Q281	SCSCX	100		15.00
Touchstone Funds	Touchstone Large Cap Focused Instl	Institutional	89154Q273	SCRLX			
Touchstone Funds	Touchstone Large Cap Focused R6	R6 Shares	89154M884	TSRLX			
Touchstone Funds	Touchstone Large Cap Focused Y	Y Shares	89154Q265	SICWX			15.00
Touchstone Funds	Touchstone Large Cap Institutional	Institutional	89154Q539	TLCIX			
Touchstone Funds	Touchstone Large Cap Y	Y Shares	89154Q521	TLCYX			15.00
Touchstone Funds	Touchstone Large Company Growth A	A Shares	89154Q414	TSAGX	25		15.00
Touchstone Funds	Touchstone Large Company Growth C	C Shares	89154Q398	TCGLX	100		15.00
Touchstone Funds	Touchstone Large Company Growth Instl	Institutional	89154Q372	DSMLX			
Touchstone Funds	Touchstone Large Company Growth Y	Y Shares	89154Q380	TLGYX			15.00
Touchstone Funds	Touchstone Mid Cap A	A Shares	89155H629	TMAPX	25		15.00
Touchstone Funds	Touchstone Mid Cap C	C Shares	89155H611	TMCJX	100		15.00
Touchstone Funds	Touchstone Mid Cap Growth A	A Shares	89154X880	TEGAX	25		15.00
Touchstone Funds	Touchstone Mid Cap Growth C	C Shares	89154X872	TOECX	100		15.00
Touchstone Funds	Touchstone Mid Cap Growth Inst	Institutional	89154X526	TEGIX			
Touchstone Funds	Touchstone Mid Cap Growth R6	R6 Shares	89154X112	TFGRX			
Touchstone Funds	Touchstone Mid Cap Growth Y	Y Shares	89154X534	TEGYX			15.00
Touchstone Funds	Touchstone Mid Cap Institutional	Institutional	89155T649	TMPIX			
Touchstone Funds	Touchstone Mid Cap R6	R6 Shares	89155T490	TMPRX			
Touchstone Funds	Touchstone Mid Cap Value A	A Shares	89155H413	TCVAX	25		15.00
Touchstone Funds	Touchstone Mid Cap Value C	C Shares	89155H397	TMFCX	100		15.00
Touchstone Funds	Touchstone Mid Cap Value Inst	Institutional	89155H389	TCVIX			
Touchstone Funds	Touchstone Mid Cap Value Y	Y Shares	89155H371	TCVYX			15.00
Touchstone Funds	Touchstone Mid Cap Y	Y Shares	89155H793	TMCPX			15.00
Touchstone Funds	Touchstone Mid Cap Z	Z Shares	89155H785	TMCTX			#REF!
Touchstone Funds	Touchstone Non-US Equity A	A Shares	89154X302	TEQAX	25		15.00
Touchstone Funds	Touchstone Non-US Equity C	C Shares	89154X401	TEQCX	100		15.00
Touchstone Funds	Touchstone Non-US Equity I	Institutional	89154Q513	TROCX			
Touchstone Funds	Touchstone Non-US Equity Y	Y Shares	89154X633	TIQIX			15.00
Touchstone Funds	Touchstone Sands Capital Intl Gr Eq A	A Shares	89155H579	TPYAX	25		15.00
Touchstone Funds	Touchstone Sands Capital Intl Gr Eq C	C Shares	89155H561	TPYCX	100		15.00
Touchstone Funds	Touchstone Sands Capital Intl Gr Eq I	Institutional	89155T532	TPYIX			
Touchstone Funds	Touchstone Sands Capital Intl Gr Eq R6	R6 Shares	89155T425	TPYRX			
Touchstone Funds	Touchstone Sands Capital Intl Gr Eq Y	Y Shares	89155H553	TPYYX			15.00
Touchstone Funds	Touchstone Sands Capital Select Gr Instl	Institutional	89155T524	CISGX			
Touchstone Funds	Touchstone Sands Capital Select Gr R6	R6 Shares	89155T516	TSNRX			
Touchstone Funds	Touchstone Sands Capital Select Growth A	A Shares	89155T847	TSNAX	25		15.00
Touchstone Funds	Touchstone Sands Capital Select Growth C	C Shares	89155T839	TSNCX	100		15.00
Touchstone Funds	Touchstone Sands Capital Select Growth Y	Y Shares	89155H827	CFSIX			15.00
Touchstone Funds	Touchstone Sands Capital Select Growth Z	Z Shares	89155H819	PTSGX			#REF!
Touchstone Funds	Touchstone Sands Cptl Emerg Mkts Gr A	A Shares	89154Q141	TSMGX	25		15.00
Touchstone Funds	Touchstone Sands Cptl Emerg Mkts Gr C	C Shares	89154Q133	TEGCX	100		15.00
Touchstone Funds	Touchstone Sands Cptl Emerg Mkts Gr Inst	Institutional	89154Q562	TSEGX			
Touchstone Funds	Touchstone Sands Cptl Emerg Mkts Gr R6	R6 Shares	89154M702	TSRMX			
Touchstone Funds	Touchstone Sands Cptl Emerg Mkts Gr Y	Y Shares	89154Q570	TSEMX			15.00
Touchstone Funds	Touchstone Small Cap A	A Shares	89155H272	TSFAX	25		15.00
Touchstone Funds	Touchstone Small Cap C	C Shares	89155H264	TSFCX	100		15.00
Touchstone Funds	Touchstone Small Cap Institutional	Institutional	89155H256	TSFIX			
Touchstone Funds	Touchstone Small Cap Value A	A Shares	89155T821	TVOAX	25		15.00
Touchstone Funds	Touchstone Small Cap Value C	C Shares	89155T813	TVOCX	100		15.00
Touchstone Funds	Touchstone Small Cap Value Institutional	Institutional	89155T797	TVOIX			
Touchstone Funds	Touchstone Small Cap Value Y	Y Shares	89155T789	TVOYX			15.00
Touchstone Funds	Touchstone Small Cap Y	Y Shares	89155H249	TSFYX			15.00
Touchstone Funds	Touchstone Small Company A	A Shares	89154Q257	SAGWX	25		15.00
Touchstone Funds	Touchstone Small Company C	C Shares	89154Q240	SSCOX	100		15.00
Touchstone Funds	Touchstone Small Company Instl	Institutional	89154Q166	TICSX			
Touchstone Funds	Touchstone Small Company R6	R6 Shares	89154Q232	SSRRX			
Touchstone Funds	Touchstone Small Company Y	Y Shares	89154Q224	SIGWX			15.00
Touchstone Funds	Touchstone Strategic Income Fund Class A	A Shares	89154M306	TQPAX	25		15.00
Touchstone Funds	Touchstone Strategic Income Fund Class C	C Shares	89154M405	TQPCX	100		15.00
Touchstone Funds	Touchstone Strategic Income Fund Class I	Institutional	89154M603	TQPIX			
Touchstone Funds	Touchstone Strategic Income Fund Class Y	Y Shares	89154M504	TQPYX			15.00
Touchstone Funds	Touchstone Ultra Short Dur F/I A	A Shares	89155T680	TSDAX	25		
Touchstone Funds	Touchstone Ultra Short Dur F/I C	C Shares	89155T672	TSDCX	100		
Touchstone Funds	Touchstone Ultra Short Dur F/I Instl	Institutional	89155T656	TSDIX			
Touchstone Funds	Touchstone Ultra Short Dur F/I S	S Shares	89155T581	SSSGX	50		
Touchstone Funds	Touchstone Ultra Short Dur F/I Y	Y Shares	89155T664	TSYYX			
Touchstone Funds	Touchstone Ultra Short Dur F/I Z	Z Shares	89155H678	TSDOX			#REF!
Touchstone Funds	Touchstone US Quality Bond Fund Cl A	A Shares	89155T102	TCPAX	25		15.00
Touchstone Funds	Touchstone US Quality Bond Fund Cl C	C Shares	89155T201	TCPCX	100		15.00
Touchstone Funds	Touchstone US Quality Bond Fund Cl Instl	Institutional	89155T300	TCPNX			
Touchstone Funds	Touchstone US Quality Bond Fund Cl R6	R6 Shares	89155T433	TIMPX			
Touchstone Funds	Touchstone US Quality Bond Fund Cl Y	Y Shares	89155T409	TCPYX			15.00
Touchstone Funds	Touchstone Value A	A Shares	89154X468	TVLAX	25		15.00
Touchstone Funds	Touchstone Value C	C Shares	89154X450	TVLCX	100		15.00
Touchstone Funds	Touchstone Value Institutional	Institutional	89154X435	TVLIX			
Touchstone Funds	Touchstone Value R6	R6 Shares	89154M876	TVLRX			
Touchstone Funds	Touchstone Value Y	Y Shares	89154X443	TVLYX			15.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Towle Funds	Towle Value	No Share Class	461418360	TDVFX			25.00
TransAmerica-Idex	Transam Strategic Income R6	R6 Shares	89356M591	TUNRX			
TransAmerica-Idex	Transamerica Asset Allocation Cnsrv A	A Shares	893957811	ICLAX	25	25.00	
TransAmerica-Idex	Transamerica Asset Allocation Cnsrv C	C Shares	893957779	ICLLX	100	25.00	
TransAmerica-Idex	Transamerica Asset Allocation Cnsrv I	I Shares	893962258	TACIX		10.00	
TransAmerica-Idex	Transamerica Asset Allocation Cnsrv R	R Shares	893962787	ICVRX	50	25.00	
TransAmerica-Idex	Transamerica Asset Allocation Growth A	A Shares	893957753	IAAAX	25	25.00	
TransAmerica-Idex	Transamerica Asset Allocation Growth C	C Shares	893957720	IAALX	100	25.00	
TransAmerica-Idex	Transamerica Asset Allocation Growth I	I Shares	893962282	TAGIX		10.00	
TransAmerica-Idex	Transamerica Asset Allocation Growth R	R Shares	893962753	IGWRX	50	25.00	
TransAmerica-Idex	Transamerica Asset Allocation Mod A	A Shares	893957647	IMOAX	25	25.00	
TransAmerica-Idex	Transamerica Asset Allocation Mod C	C Shares	893957613	IMOLX	100	25.00	
TransAmerica-Idex	Transamerica Asset Allocation Mod Gr A	A Shares	893957696	IMLAX	25	25.00	
TransAmerica-Idex	Transamerica Asset Allocation Mod Gr C	C Shares	893957662	IMLLX	100	25.00	
TransAmerica-Idex	Transamerica Asset Allocation Mod Gr I	I Shares	893962274	TMGIX		10.00	
TransAmerica-Idex	Transamerica Asset Allocation Mod Gr R	R Shares	893962761	IMGRX	50	25.00	
TransAmerica-Idex	Transamerica Asset Allocation Mod I	I Shares	893962266	TMMIX		10.00	
TransAmerica-Idex	Transamerica Asset Allocation Mod R	R Shares	893962779	IMDRX	50	25.00	
TransAmerica-Idex	Transamerica Bond A	A Shares	893957258	IDITX	25	25.00	
TransAmerica-Idex	Transamerica Bond C	C Shares	893957225	IFLLX	100	25.00	
TransAmerica-Idex	Transamerica Bond I	I Shares	893962142	TFXIX		10.00	
TransAmerica-Idex	Transamerica Bond R6	R6 Shares	89354D429	TAFLX			
TransAmerica-Idex	Transamerica Capital Growth A	A Shares	893958462	IALAX	25	25.00	
TransAmerica-Idex	Transamerica Capital Growth C	C Shares	893958439	ILLLX	100	25.00	
TransAmerica-Idex	Transamerica Capital Growth I	I Shares	893962175	TFOIX		10.00	
TransAmerica-Idex	Transamerica Capital Growth R6	R6 Shares	89355X838	TCPWX			
TransAmerica-Idex	Transamerica ClearTrack 2015 R6	R6 Shares	89354D668	TDKTX			
TransAmerica-Idex	Transamerica ClearTrack 2020 R6	R6 Shares	89354D643	TCSUX			
TransAmerica-Idex	Transamerica ClearTrack 2025 R6	R6 Shares	89354D627	TDOTX			
TransAmerica-Idex	Transamerica ClearTrack 2030 R6	R6 Shares	89354D593	TDHTX			
TransAmerica-Idex	Transamerica ClearTrack 2035 R6	R6 Shares	89354D577	TCHDX			
TransAmerica-Idex	Transamerica ClearTrack 2040 R6	R6 Shares	89354D551	TCKTX			
TransAmerica-Idex	Transamerica ClearTrack 2045 R6	R6 Shares	89354D536	TCOTX			
TransAmerica-Idex	Transamerica ClearTrack 2050 R6	R6 Shares	89354D510	TCMTX			
TransAmerica-Idex	Transamerica ClearTrack 2055 R6	R6 Shares	89360T376	TCTSX			
TransAmerica-Idex	Transamerica ClearTrack 2060 R6	R6 Shares	89360T350	TCSSX			
TransAmerica-Idex	Transamerica ClearTrack Retirement Income R6	R6 Shares	89354D684	TCJTX			
TransAmerica-Idex	Transamerica Core Bond A	A Shares	89356L379	TABDX	25	25.00	
TransAmerica-Idex	Transamerica Core Bond C	C Shares	89356L361	TABEX	100	25.00	
TransAmerica-Idex	Transamerica Core Bond I	I Shares	89356L353	TABGX		10.00	
TransAmerica-Idex	Transamerica Core Bond R6	R6 Shares	89356M799	TAGMX			
TransAmerica-Idex	Transamerica Emerging Markets Debt A	A Shares	893509174	EMTAX	25	25.00	
TransAmerica-Idex	Transamerica Emerging Markets Debt C	C Shares	893509166	EMTCX	100	25.00	
TransAmerica-Idex	Transamerica Emerging Markets Debt I	I Shares	893509158	EMTIX		10.00	
TransAmerica-Idex	Transamerica Emerging Markets Debt R6	R6 Shares	89354D445	TAEDX			
TransAmerica-Idex	Transamerica Emerging Markets Eq I	I Shares	89360T228	TEOIX		10.00	
TransAmerica-Idex	Transamerica Emerging Markets Eq R6	R6 Shares	89360T160	TEOOX			
TransAmerica-Idex	Transamerica Energy Infrastructure A	A Shares	89355J458	TMLAX	25	25.00	
TransAmerica-Idex	Transamerica Energy Infrastructure C	C Shares	89355J466	TMCLX	100	25.00	
TransAmerica-Idex	Transamerica Energy Infrastructure I	I Shares	89355J474	TMLPX		10.00	
TransAmerica-Idex	Transamerica Floating Rate A	A Shares	89355J292	TFLAX	25	25.00	
TransAmerica-Idex	Transamerica Floating Rate C	C Shares	89355J284	TFLCX	100	25.00	
TransAmerica-Idex	Transamerica Floating Rate I	I Shares	89355J276	TFLIX		10.00	
TransAmerica-Idex	Transamerica Government Money Market A	A Shares	893961755	IATXX	25	25.00	
TransAmerica-Idex	Transamerica Government Money Market C	C Shares	893961722	IMLXX	100	25.00	
TransAmerica-Idex	Transamerica Government Money Market I	I Shares	893962126	TAMXX		10.00	
TransAmerica-Idex	Transamerica High Yield Bond A	A Shares	893961102	IHIYX	25	25.00	
TransAmerica-Idex	Transamerica High Yield Bond C	C Shares	893961409	INCLX	100	25.00	
TransAmerica-Idex	Transamerica High Yield Bond I	I Shares	893962159	TDHIX		10.00	
TransAmerica-Idex	Transamerica High Yield Bond R6	R6 Shares	89354D353	TAHBX			
TransAmerica-Idex	Transamerica High Yield Muni A	A Shares	89355J490	THAYX	25	25.00	
TransAmerica-Idex	Transamerica High Yield Muni C	C Shares	89355J441	THCYX	100	25.00	
TransAmerica-Idex	Transamerica High Yield Muni I	I Shares	89355J433	THYIX		10.00	
TransAmerica-Idex	Transamerica Inflation Opps A	A Shares	89354D874	TIOAX	25	25.00	
TransAmerica-Idex	Transamerica Inflation Opps C	C Shares	89354D866	TIOCX	100	25.00	
TransAmerica-Idex	Transamerica Inflation Opps I	I Shares	89354D858	ITIOX		10.00	
TransAmerica-Idex	Transamerica Inflation Opps R	R Shares	89356M641	TIODX	50		
TransAmerica-Idex	Transamerica Inflation Opps R6	R6 Shares	89356L635	RTIOX			
TransAmerica-Idex	Transamerica Intermediate Muni A	A Shares	89355J615	TAMUX	15	25.00	
TransAmerica-Idex	Transamerica Intermediate Muni C	C Shares	89355J599	TCMUX	75	25.00	
TransAmerica-Idex	Transamerica Intermediate Muni I	I Shares	89355J581	TIMUX		10.00	
TransAmerica-Idex	Transamerica International Equity A	A Shares	893509240	TRWAX	25	25.00	
TransAmerica-Idex	Transamerica International Equity C	C Shares	893509232	TRWCX	100	25.00	
TransAmerica-Idex	Transamerica International Equity I	I Shares	893509224	TSWIX		10.00	
TransAmerica-Idex	Transamerica International Equity R6	R6 Shares	89354D338	TAINX			
TransAmerica-Idex	Transamerica International Focus A	A Shares	89356L478	TGRHX	25	25.00	
TransAmerica-Idex	Transamerica International Focus I	I Shares	89356L460	TGRGX		10.00	
TransAmerica-Idex	Transamerica International Focus R6	R6 Shares	89356L452	TGRFX			
TransAmerica-Idex	Transamerica International Sm Cp Val I	I Shares	89355J524	TISVX		10.00	

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
TransAmerica-Idex	Transamerica International Sm Cp Val R6	R6 Shares	89360T277	TSLSX			
TransAmerica-Idex	Transamerica International Stock A	A Shares	89360T343	TIHAX	25	25.00	
TransAmerica-Idex	Transamerica International Stock I	I Shares	89360T335	TIHBX		10.00	
TransAmerica-Idex	Transamerica International Stock R6	R6 Shares	89360T319	TIHJX			
TransAmerica-Idex	Transamerica Large Cap Value A	A Shares	893509281	TWQAX	25	25.00	
TransAmerica-Idex	Transamerica Large Cap Value C	C Shares	893509273	TWQCX	100	25.00	
TransAmerica-Idex	Transamerica Large Cap Value I	I Shares	893509265	TWQIX		10.00	
TransAmerica-Idex	Transamerica Large Cap Value R6	R6 Shares	89354D312	TALCX			
TransAmerica-Idex	Transamerica Large Core ESG A	A Shares	89360T152	TLACX	25	25.00	
TransAmerica-Idex	Transamerica Large Core ESG R6	R6 Shares	89360T269	TLASX			
TransAmerica-Idex	Transamerica Large Growth R6	R6 Shares	89356M781	TAGDX			
TransAmerica-Idex	Transamerica Long Credit A	A Shares	89356L296	TLCDX	25	25.00	
TransAmerica-Idex	Transamerica Long Credit I	I Shares	89356L270	TLCJX		10.00	
TransAmerica-Idex	Transamerica Mid Cap Growth A	A Shares	89355J383	MCGAX	25	25.00	
TransAmerica-Idex	Transamerica Mid Cap Growth C	C Shares	89355J375	MGTCX	100	25.00	
TransAmerica-Idex	Transamerica Mid Cap Growth I	I Shares	89355J367	IMCGX		10.00	
TransAmerica-Idex	Transamerica Mid Cap Growth R6	R6 Shares	89356M773	TAGFX			
TransAmerica-Idex	Transamerica Mid Cap Value Opps A	A Shares	89354D791	MCVAX	25	25.00	
TransAmerica-Idex	Transamerica Mid Cap Value Opps C	C Shares	89354D783	MCVCX	100	25.00	
TransAmerica-Idex	Transamerica Mid Cap Value Opps I	I Shares	89354D775	MVTIX		10.00	
TransAmerica-Idex	Transamerica Mid Cap Value Opps R6	R6 Shares	89356L627	MVTRX			
TransAmerica-Idex	Transamerica Multi-Asset Income A	A Shares	89354D601	TASHX	25	25.00	
TransAmerica-Idex	Transamerica Multi-Asset Income C	C Shares	89354D700	TCSHX	100	25.00	
TransAmerica-Idex	Transamerica Multi-Asset Income I	I Shares	89354D809	TSHIX		10.00	
TransAmerica-Idex	Transamerica Multi-Managed Balanced A	A Shares	893957316	IBALX	25	25.00	
TransAmerica-Idex	Transamerica Multi-Managed Balanced C	C Shares	893957274	IBLLX	100	25.00	
TransAmerica-Idex	Transamerica Multi-Managed Balanced I	I Shares	893962167	TBLIX		10.00	
TransAmerica-Idex	Transamerica Multi-Managed Balanced R6	R6 Shares	89354D288	TAMMX			
TransAmerica-Idex	Transamerica Short-Term Bond A	A Shares	893962639	ITAAX	25	25.00	
TransAmerica-Idex	Transamerica Short-Term Bond C	C Shares	893962621	ITACX	100	25.00	
TransAmerica-Idex	Transamerica Short-Term Bond I	I Shares	893962134	TSTIX		10.00	
TransAmerica-Idex	Transamerica Short-Term Bond R6	R6 Shares	89354D247	TASTX			
TransAmerica-Idex	Transamerica Small Cap Growth A	A Shares	89355J680	ASGTX	25	25.00	
TransAmerica-Idex	Transamerica Small Cap Growth C	C Shares	89355J672	CSGTX	100	25.00	
TransAmerica-Idex	Transamerica Small Cap Growth I	I Shares	89355J664	ISCGX		10.00	
TransAmerica-Idex	Transamerica Small Cap Growth R6	R6 Shares	89356L619	RTSGX			
TransAmerica-Idex	Transamerica Small Cap Value A	A Shares	89355J797	TSLAX	25	25.00	
TransAmerica-Idex	Transamerica Small Cap Value C	C Shares	89355J789	TSLCX	100	25.00	
TransAmerica-Idex	Transamerica Small Cap Value I	I Shares	89355J771	TSLIX		10.00	
TransAmerica-Idex	Transamerica Small Cap Value R6	R6 Shares	89356L593	TSLRX			
TransAmerica-Idex	Transamerica Small/Mid Cap Value A	A Shares	893957365	IIVAX	25	25.00	
TransAmerica-Idex	Transamerica Small/Mid Cap Value C	C Shares	893957332	IIVLX	100	25.00	
TransAmerica-Idex	Transamerica Small/Mid Cap Value I	I Shares	893962191	TSVIX		10.00	
TransAmerica-Idex	Transamerica Small/Mid Cap Value R6	R6 Shares	89354D221	TASMX			
TransAmerica-Idex	Transamerica Strategic Income A	A Shares	89355J235	TUNAX	25	25.00	
TransAmerica-Idex	Transamerica Strategic Income I	I Shares	89355J219	TUNIX		10.00	
TransAmerica-Idex	Transamerica Sustainable Equity Inc A	A Shares	89355J565	TDFAX	25	25.00	
TransAmerica-Idex	Transamerica Sustainable Equity Inc C	C Shares	89355J557	TDFCX	100	25.00	
TransAmerica-Idex	Transamerica Sustainable Equity Inc I	I Shares	89355J540	TDFIX		10.00	
TransAmerica-Idex	Transamerica Sustainable Equity Inc R6	R6 Shares	89354D460	TADFX			
TransAmerica-Idex	Transamerica UltraShort Bond A	A Shares	89356L213	TUSBX	25	25.00	
TransAmerica-Idex	Transamerica UltraShort Bond I	I Shares	89356L189	TUSFX		10.00	
TransAmerica-Idex	Transamerica US Growth A	A Shares	893962415	TADAX	25	25.00	
TransAmerica-Idex	Transamerica US Growth C	C Shares	893962381	TADCX	100	25.00	
TransAmerica-Idex	Transamerica US Growth I	I Shares	893962183	TDEIX		10.00	
TransAmerica-Idex	Transamerica US Growth R6	R6 Shares	89356M765	TAGHX			
TransAmerica-Idex	Transamerica US Growth T	T Shares	89355J508	TWMTX	10		
Tributary Capital	Tributary Balanced Instl	Institutional	89609H837	FOBAX			7.00
Tributary Capital	Tributary Balanced Instl Plus	Institutional Plus	89609H308	FOBPX			
Tributary Capital	Tributary Income Instl	Institutional	89609H852	FOINX			7.00
Tributary Capital	Tributary Income Instl Plus	Institutional Plus	89609H209	FOIPX			
Tributary Capital	Tributary Nebraska Tax-Free Instl Plus	Institutional Plus	89609H886	FONPX			
Tributary Capital	Tributary Shrt Interm Bond Instl	Institutional	89609H860	FOSIX			7.00
Tributary Capital	Tributary Shrt/Interm Bond Instl Plus	Institutional Plus	89609H100	FOSPX			
Tributary Capital	Tributary Small Company Instl	Institutional	89609H878	FOSCX			7.00
Tributary Capital	Tributary Small Company Instl Plus	Institutional Plus	89609H704	FOSBX			
Tributary Capital	Tributary Small/Mid Cap Institutional	Institutional	89609H829	FSMCX			7.00
Tributary Capital	Tributary Small/Mid Cap Instl Plus	Institutional Plus	89609H811	FSMBX			
Tweedy Browne	Tweedy, Browne International Value Fund	No Share Class	901165100	TBGVX		35.00	
Tweedy Browne	Tweedy, Browne Intl Val II - Ccy UnH	No Share Class	901165407	TBCUX		35.00	
Tweedy Browne	Tweedy, Browne Value	No Share Class	901165209	TWEBX		35.00	
Tweedy Browne	Tweedy, Browne Worldwide Hi Div Yld Val	No Share Class	901165308	TBHDX		35.00	
UBS - PACE	PACE Alternative Strategies A	A Shares	69373W707	PASIX	25		
UBS - PACE	PACE Alternative Strategies P	P Shares	69373W202	PASPX			
UBS - PACE	PACE Global Fixed Income Investments A	A Shares	69373W103	PWFAX	25		
UBS - PACE	PACE Global Fixed Income Investments P	P Shares	69373W624	PCGLX			
UBS - PACE	PACE Global Real Estate Securities A	A Shares	69373W855	PREAX	25		
UBS - PACE	PACE Global Real Estate Securities P	P Shares	69373W806	PREQX			
UBS - PACE	PACE High Yield A	A Shares	69373W780	PHIAX	25		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
UBS - PACE	PACE High Yield P	P Shares	69373W830	PHYPX			
UBS - PACE	PACE Intermediate Fixed Income A	A Shares	69373W384	PIFAX	25		
UBS - PACE	PACE Intermediate Fixed Income P	P Shares	69373W350	PCIFX			
UBS - PACE	PACE International Em Mkts Eq A	A Shares	69373W178	PWEAX	25		
UBS - PACE	PACE International Em Mkts Eq P	P Shares	69373W293	PCEMX			
UBS - PACE	PACE International Equity A	A Shares	69373W277	PWGAX	25		
UBS - PACE	PACE International Equity P	P Shares	69373W244	PCIEX			
UBS - PACE	PACE Large Co Growth Equity A	A Shares	69373W228	PLAAX	25		
UBS - PACE	PACE Large Co Growth Equity P	P Shares	69373W442	PCLCX			
UBS - PACE	PACE Large Co Value Equity A	A Shares	69373W459	PCPAX	25		
UBS - PACE	PACE Large Co Value Equity P	P Shares	69373W491	PCLVX			
UBS - PACE	PACE Mort-Backed Secs Fxd Inc Invests A	A Shares	69373W517	PFXAX	25		
UBS - PACE	PACE Mort-Backed Secs Fxd Inc Invests P	P Shares	69373W772	PCGTX			
UBS - PACE	PACE Municipal Fixed Income A	A Shares	69373W525	PMUAX	25		
UBS - PACE	PACE Municipal Fixed Income P	P Shares	69373W566	PCMNX			
UBS - PACE	PACE Small/Medium Co Growth Equity A	A Shares	69373W574	PQUAX	25		
UBS - PACE	PACE Small/Medium Co Growth Equity P	P Shares	69373W632	PCSGX			
UBS - PACE	PACE Small/Medium Co Value Equity A	A Shares	69373W640	PEVAX	25		
UBS - PACE	PACE Small/Medium Co Value Equity P	P Shares	69373W681	PCSVX			
UBS - PACE	PACE Strategic Fixed Income A	A Shares	69373W699	PBNAX	25		
UBS - PACE	PACE Strategic Fixed Income P	P Shares	69373W756	PCSIX			
UBS - PACE	SMA Relationship M	M Shares	784453201	SRTMX			
UBS - PACE	UBS Engage For Impact P	P Shares	90267D696	UEIPX			
UBS - PACE	UBS Global Allocation A	A Shares	90262H627	BNGLX	25		
UBS - PACE	UBS Global Allocation P	P Shares	90262H585	BPGLX			
UBS - PACE	UBS International Sustainable Equity A	A Shares	90262H395	BNIEX	25		
UBS - PACE	UBS International Sustainable Equity P	P Shares	90262H361	BNUEX			
UBS - PACE	UBS Multi Income Bond P	P Shares	90267D787	UTBPX			
UBS - PACE	UBS Sustainable Development Bank Bond P	P Shares	90267D670	UDBPX			
UBS - PACE	UBS Ultra Short Income P	P Shares	902656206	USIPX			
UBS - PACE	UBS US Allocation A	A Shares	90262E103	PWTAX	25		
UBS - PACE	UBS US Allocation P	P Shares	90262E400	PWTYX			
Unified Trust Company CIT	AT MetLife Stable Value	No Share Class	592177885	MG1131			
Unified Trust Company CIT	UTC Wealth Pres Strat Target Risk-Consv III	Class III	446437444	MG0044			
Unified Trust Company CIT	UTC Wealth Pres Strat Target Risk-Grth III	Class III	446437394	MG0040			
Unified Trust Company CIT	UTC Wealth Pres Strat Target Risk-Mod III	Class III	446437428	MG0042			
Unified Trust Company CIT	UTC Wealth Preservation Strategy Target Risk Conservative Class IV	Class IV	446437436	MG0043			
Unified Trust Company CIT	UTC Wealth Preservation Strategy Target Risk Growth Class IV	Class IV	446437386	MG0039			
Unified Trust Company CIT	UTC Wealth Preservation Strategy Target Risk Moderate Class IV	Class IV	446437410	MG0041			
Unified Trust Company CIT	WPS Target Risk - Cnsrv I	Class I	446437477	MG0047			
Unified Trust Company CIT	WPS Target Risk - Cnsrv II	Class II	446437584	MG0050			
Unified Trust Company CIT	WPS Target Risk - Growth I	Class I	446437451	MG0045			
Unified Trust Company CIT	WPS Target Risk - Growth II	Class II	446437568	MG0048			
Unified Trust Company CIT	WPS Target Risk - Mod I	Class I	446437469	MG0046			
Unified Trust Company CIT	WPS Target Risk - Mod II	Class II	446437576	MG0049			
US Global	US Global Investors Gld & Prec Mtls	Investor	911478105	USERX	25		
US Global	US Global Investors Global Luxury Goods	Investor	90330L105	USLUX	25		
US Global	US Global Investors Global Res	Investor	911476208	PSPFX	25		
US Global	US Global Investors Near-Term Tax Free	Investor	911476851	NEARX			
US Global	US Global Investors World Prec Mnral	Investor	911476802	UNWPX	25		
US Global	US Global Invs US Govt Ultra-Shrt Bd	Investor	911476885	UGSDX			
USAMutuals	USA Mutuals All Seasons Institutional	Institutional	66538H294	UNAVX			
USAMutuals	USA Mutuals Vice A	A Shares	66538H328	VICAX	25		
USAMutuals	USA Mutuals Vice C	C Shares	66538H310	VICCX	100		
USAMutuals	USA Mutuals Vice Institutional	Institutional	66538H344	VICVX			
USAMutuals	USA Mutuals Vice Investor	Investor	66538H336	VICEX	25		
USQ Funds	USQ Core Real Estate I	Class I	90351Y101	USQIX			10.00
USQ Funds	USQ Core Real Estate IS	L Class	90351Y200	USQSX			
Value Line	Value Line Asset Allocation Instl	Institutional	920395209	VLAIX			10.00
Value Line	Value Line Asset Allocation Investor	Investor	920395100	VLAAX	25		10.00
Value Line	Value Line Capital Appreciation Instl	Institutional	920440203	VLIIX			10.00
Value Line	Value Line Capital Appreciation Investor	Investor	920440104	VALIX	25		10.00
Value Line	Value Line Core Bond	Investor	920394103	VAGIX	25		10.00
Value Line	Value Line Larger Companies Focus Instl	Institutional	920447208	VLLIX			10.00
Value Line	Value Line Larger Companies Focused Inv	Investor	920447109	VALLX	25		10.00
Value Line	Value Line Mid Cap Focused	Investor	920423100	VLIFX	25		10.00
Value Line	Value Line Mid Cap Focused Institutional	Institutional	920423209	VLMIX			10.00
Value Line	Value Line Select Growth Fund	Investor	920457108	VALSX	25		10.00
Value Line	Value Line Small Cap Opportunities Instl	Institutional	920454204	VLEIX			10.00
Value Line	Value Line Small Cap Opportunities Inv	Investor	920454105	VLEOX	25		10.00
Van Eck Funds	VanEck CM Commodity Index A	A Shares	921075313	CMCAX	25		25.00
Van Eck Funds	VanEck CM Commodity Index I	I Shares	921075297	COMIX			10.00
Van Eck Funds	VanEck CM Commodity Index Y	Y Shares	921075289	CMCYX			15.00
Van Eck Funds	VanEck Emerging Markets A	A Shares	921075875	GBFAX	25		25.00
Van Eck Funds	VanEck Emerging Markets I	I Shares	921075438	EMRIX			10.00
Van Eck Funds	VanEck Emerging Markets Y	Y Shares	921075370	EMRYX			15.00
Van Eck Funds	VanEck Emerging Markets Z	Z Shares	92107P889	EMRZX			
Van Eck Funds	VanEck Global Resources Fund A	A Shares	921075750	GHAAX	25		25.00
Van Eck Funds	VanEck Global Resources Fund I	I Shares	921075412	GHAIX			10.00

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Van Eck Funds	VanEck Global Resources Fund Y	Y Shares	921075362	GHAYX			15.00
Van Eck Funds	VanEck International Investors Gold A	A Shares	921075503	INIVX	25		25.00
Van Eck Funds	VanEck International Investors Gold C	C Shares	921075776	IIGCX	100		
Van Eck Funds	VanEck International Investors Gold I	I Shares	921075420	INIIX			10.00
Van Eck Funds	VanEck International Investors Gold Y	Y Shares	921075388	INIYX			15.00
Van Eck Funds	VanEck Morningstar Wide Moat I	I Shares	92107P707	MWMIX			10.00
Van Eck Funds	VanEck Morningstar Wide Moat Z	Z Shares	92107P806	MWMZX			
Vanguard	Institutional 500 Index Trust	No Share Class	26001D204	MG6014			
Vanguard	Institutional 500 Index Trust	No Share Class	030425102	MG6011			
Vanguard	Institutional 500 Index Trust	No Share Class	127385102	MG6012			
Vanguard	Institutional 500 Index Trust	No Share Class	26001D105	MG6013			
Vanguard	Institutional Total Bond Market Index Trust	No Share Class	26001D303	MG6015			
Vanguard	Institutional Total Bond Market Index Trust	No Share Class	292084308	MG6019			
Vanguard	Institutional Total International Stock Market Index Trust	No Share Class	45074V206	MG6022			
Vanguard	Institutional Total International Stock Market Index Trust	No Share Class	292084209	MG6017			
Vanguard	Institutional Total International Stock Market Index Trust	No Share Class	26001D402	MG6016			
Vanguard	Institutional Total Stock Market Index Trust	No Share Class	45074V107	MG6021			
Vanguard	Russell 1000 Growth Index Trust	No Share Class	92204Q111	MG6005			
Vanguard	Target Ret Income and Growth Trst Select	No Share Class	92190D108	MG6008			
Vanguard	Target Ret Income and Growth Trust Plus	No Share Class	92190C100	MG6007			
Vanguard	Target Retirement 2065 Trust	No Share Class	369560867	MG6004			
Vanguard	The Vanguard Employee Benefit Index	No Share Class	92202V302	QCOCQ			
Vanguard	The Vanguard Russell 1000 Growth Index	No Share Class	92202V807	MG1583			
Vanguard	The Vanguard Russell 1000 Value Index	No Share Class	92202V880	MG1586			
Vanguard	The Vanguard Russell 2000 Growth Index	No Share Class	92202V872	MG1585			
Vanguard	The Vanguard Russell 2000 Value Index	No Share Class	92202V864	MG1584			
Vanguard	Vanguard 500 Index Admiral	Admiral	922908710	VFIAX			
Vanguard	Vanguard 500 Index Institutional Select	Institutional Select	922908348	VFFSX			
Vanguard	Vanguard Advice Select Intl Gr Admiral	Admiral	921946760	VAIGX			
Vanguard	Vanguard Baillie GiffordGlbPstvImpStkInv	Investor	92205M408	VBPIX			
Vanguard	Vanguard Balanced Index Adm	Admiral	921931200	VBIAX			
Vanguard	Vanguard Balanced Index I	Institutional	921931309	VBAIX			
Vanguard	Vanguard CA Interm-Term Tax-Exempt Adm	Admiral	922021407	VCADX			
Vanguard	Vanguard CA Interm-Term Tax-Exempt Inv	Investor	922021308	VCAIX			
Vanguard	Vanguard CA Long-Term Tax-Exempt Adm	Admiral	922021506	VCLAX			
Vanguard	Vanguard CA Long-Term Tax-Exempt Inv	Investor	922021100	VCITX			
Vanguard	Vanguard CA Municipal Money Market Inv	Investor	922021209	VCTXX			
Vanguard	Vanguard Capital Opportunity Adm	Admiral	922038500	VHCAX			
Vanguard	Vanguard Capital Opportunity Inv	Investor	922038302	VHCOX			
Vanguard	Vanguard Cash Rsrv Federal MnyMktAdmiral	Admiral	922906508	VMRXX			
Vanguard	Vanguard Commodity Strategy Admiral	Admiral	921939708	VCMDX			
Vanguard	Vanguard Communication Svcs Idx Admiral	Admiral	92204A777	VTCAX			
Vanguard	Vanguard Consumer Discretionary Idx Adm	Admiral	92204A868	VCDAX			
Vanguard	Vanguard Consumer Staples Index Admiral	Admiral	92204A850	VCSAX			
Vanguard	Vanguard Core Bond Admiral	Admiral	922020839	VCOBX			
Vanguard	Vanguard Core Bond Investor	Investor	922020847	VCORX			
Vanguard	Vanguard Core-Plus Bond Admiral	Admiral	922020789	VCPAX			
Vanguard	Vanguard Core-Plus Bond Investor	Investor	922020797	VCPIX			
Vanguard	Vanguard Developed Markets Index Admiral	Admiral	921943809	VTMGX			
Vanguard	Vanguard Developed Markets Index Ins Pls	Institutional	92206J206	VDIPX			
Vanguard	Vanguard Developed Markets Index Instl	Institutional	921943882	VTMNX			
Vanguard	Vanguard Developed Markets Index Trust	No Share Class	92212U104	MG6003			
Vanguard	Vanguard Diversified Equity Inv	Investor	921939401	VDEQX			
Vanguard	Vanguard Dividend Appreciation Index Adm	Admiral	921908828	VDADX			
Vanguard	Vanguard Dividend Growth Inv	Investor	921908604	VDIGX			
Vanguard	Vanguard Emerg Mkts Sel Stk Inv	Investor	921939500	VMMSX			
Vanguard	Vanguard Emerging Markets Bond Admiral	Admiral	922020813	VEGBX			
Vanguard	Vanguard Emerging Markets Bond Investor	Investor	922020821	VEMBX			
Vanguard	Vanguard Emerging Mkts Govt Bd Idx Adm	Admiral	921946802	VGAVX			
Vanguard	Vanguard Emerging Mkts Govt Bd Idx Instl	Institutional	921946703	VGIVX			
Vanguard	Vanguard Emerging Mkts Stock Idx Adm	Admiral	922042841	VEMAX			
Vanguard	Vanguard Emerging Mkts Stock Idx InsPlus	No Share Class	922042650	VEMRX			
Vanguard	Vanguard Emerging Mkts Stock Idx Instl	Institutional	922042601	VEMIX			
Vanguard	Vanguard Energy Adm	Admiral	921908802	VGELX			
Vanguard	Vanguard Energy Index Admiral	Admiral	92204A843	VENAX			
Vanguard	Vanguard Energy Inv	Investor	921908109	VGENX			
Vanguard	Vanguard Equity-Income Adm	Admiral	921921300	VEIRX			
Vanguard	Vanguard Equity-Income Inv	Investor	921921102	VEIPX			
Vanguard	Vanguard European Stock Admiral	Admiral	922042809	VEUSX			
Vanguard	Vanguard European Stock Index Trust	No Share Class	92202V765	MG1582			
Vanguard	Vanguard European Stock Instl	Institutional	922042502	VESIX			
Vanguard	Vanguard European Stock Instl Plus	Institutional	922042627	VEUPX			
Vanguard	Vanguard Explorer Adm	Admiral	921926200	VEXRX			
Vanguard	Vanguard Explorer Inv	Investor	921926101	VEXPX			
Vanguard	Vanguard Explorer Value Inv	Investor	92206C748	VEVFX			
Vanguard	Vanguard Extended Duration Institutional	Institutional	921910808	VEDIX			
Vanguard	Vanguard Extended Duration Trs Idx Instl	Institutional	921910881	VEDTX			
Vanguard	Vanguard Extended Market Index Admiral	Admiral	922908694	VEXAX			
Vanguard	Vanguard Extended Market Index Instl	Institutional	922908884	VIEIX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Vanguard	Vanguard Extended Market Index Instl Sel	Institutional Select	922908322	VSEMX			
Vanguard	Vanguard Extended Market Index InstlPlus	Institutional	922908371	VEMPX			
Vanguard	Vanguard Federal Money Market Investor	Investor	922906300	VMFXX			
Vanguard	Vanguard Fiduciary Trust Company Target Retirement 2015 Trust	No Share Class	91325K201	MG4908			
Vanguard	Vanguard Fiduciary Trust Company Target Retirement 2020 Trust	No Share Class	91325K300	MG4909			
Vanguard	Vanguard Fiduciary Trust Company Target Retirement 2025 Trust	No Share Class	91325K409	MG4910			
Vanguard	Vanguard Fiduciary Trust Company Target Retirement 2030 Trust	No Share Class	91325K508	MG4911			
Vanguard	Vanguard Fiduciary Trust Company Target Retirement 2035 Trust	No Share Class	91325K607	MG4912			
Vanguard	Vanguard Fiduciary Trust Company Target Retirement 2040 Trust	No Share Class	91325K706	MG4913			
Vanguard	Vanguard Fiduciary Trust Company Target Retirement 2045 Trust	No Share Class	91325K805	MG4914			
Vanguard	Vanguard Fiduciary Trust Company Target Retirement 2050 Trust	No Share Class	91325K888	MG4918			
Vanguard	Vanguard Fiduciary Trust Company Target Retirement 2055 Trust	No Share Class	91325K870	MG4917			
Vanguard	Vanguard Fiduciary Trust Company Target Retirement 2060 Trust	No Share Class	91325K862	MG4916			
Vanguard	Vanguard Fiduciary Trust Company Target Retirement 2065 Trust	No Share Class	91325K854	MG4915			
Vanguard	Vanguard Fiduciary Trust Company Target Retirement 2070 Trust	No Share Class	84475K832	MG6009			
Vanguard	Vanguard Fiduciary Trust Company Target Retirement 2070 Trust	No Share Class	91325K847	MG6018			
Vanguard	Vanguard Fiduciary Trust Company Target Retirement Income and Growth Trust	No Share Class	369560842	MG6010			
Vanguard	Vanguard Fiduciary Trust Company Target Retirement Income Trust	No Share Class	91325K102	MG4907			
Vanguard	Vanguard Financials Index Admiral	Admiral	92204A835	VFAIX			
Vanguard	Vanguard FTSE All-Wld ex-US Idx Admiral	Admiral	921937736	VFWAX			
Vanguard	Vanguard FTSE All-Wld ex-US Idx Ins Plus	Institutional	922042635	VFWPX			
Vanguard	Vanguard FTSE All-Wld ex-US Idx Instl	Institutional	922042783	VFWSX			
Vanguard	Vanguard FTSE All-Wld ex-US SmCp Idx Adm	Admiral	922042593	VFSAX			
Vanguard	Vanguard FTSE All-Wld ex-US SmCp Idx Ins	Institutional	922042726	VFSNX			
Vanguard	Vanguard FTSE Social Index Admiral	Admiral	921910717	VFTAX			
Vanguard	Vanguard FTSE Social Index I	Institutional	921910402	VFTNX			
Vanguard	Vanguard Global Capital Cycles Investor	Investor	921908208	VGPMX			
Vanguard	Vanguard Global Credit Bond Admiral	Admiral	92203J852	VGCAX			
Vanguard	Vanguard Global Credit Bond Investor	Investor	92203J860	VGCIX			
Vanguard	Vanguard Global Environmental Opp StkAdm	Admiral	921939880	VEOAX			
Vanguard	Vanguard Global Environmental Opp StkInv	Admiral	921939807	VEOIX			
Vanguard	Vanguard Global Equity Inv	Investor	922038203	VHGEX			
Vanguard	Vanguard Global ESG Select Stk Admiral	Admiral	921908794	VESGX			
Vanguard	Vanguard Global ESG Select Stk Investor	Investor	921908810	VEIGX			
Vanguard	Vanguard Global ex-US Real Est Idx Adm	Admiral	922042668	VGRLX			
Vanguard	Vanguard Global ex-US Real Est Idx Ins	Institutional	922042684	VGRNX			
Vanguard	Vanguard Global Minimum Volatility Admr	Admiral	921946869	VMNVX			
Vanguard	Vanguard Global Minimum Volatility Inv	Investor	921946877	VMVFX			
Vanguard	Vanguard Global Wellesley Income Admiral	Admiral	921910741	VGYAX			
Vanguard	Vanguard Global Wellesley Income Inv	Investor	921910758	VGWIX			
Vanguard	Vanguard Global Wellington Admiral	Admiral	921910766	VGWAX			
Vanguard	Vanguard Global Wellington Investor	Investor	921910774	VGWLX			
Vanguard	Vanguard GNMA Adm	Admiral	922031794	VFIJX			
Vanguard	Vanguard GNMA Inv	Investor	922031307	VFIIX			
Vanguard	Vanguard Growth & Income Adm	Admiral	921913208	VGIAX			
Vanguard	Vanguard Growth & Income Inv	Investor	921913109	VQNPX			
Vanguard	Vanguard Growth Index Admiral	Admiral	922908660	VIGAX			
Vanguard	Vanguard Growth Index Institutional	Institutional	922908868	VIGIX			
Vanguard	Vanguard Health Care Adm	Admiral	921908885	VGHAX			
Vanguard	Vanguard Health Care Index Admiral	Admiral	92204A827	VHCIX			
Vanguard	Vanguard Health Care Inv	Investor	921908307	VGHCX			
Vanguard	Vanguard High Dividend Yield Index Adm	Admiral	921946786	VHYAX			
Vanguard	Vanguard High-Yield Corporate Adm	Admiral	922031760	VWEAX			
Vanguard	Vanguard High-Yield Corporate Inv	Investor	922031208	VWEHX			
Vanguard	Vanguard High-Yield Tax-Exempt	Investor	922907407	VWAHX			
Vanguard	Vanguard High-Yield Tax-Exempt Adm	Admiral	922907845	VWALX			
Vanguard	Vanguard Indiana Short-Term Reserves	No Share Class	194525101	MG7276			
Vanguard	Vanguard Industrials Index Admiral	Admiral	92204A819	VINAX			
Vanguard	Vanguard Inflation-Protected Secs Adm	Admiral	922031737	VAIPX			
Vanguard	Vanguard Inflation-Protected Secs I	Institutional	922031745	VIPIX			
Vanguard	Vanguard Inflation-Protected Secs Inv	Investor	922031869	VIPSX			
Vanguard	Vanguard Information Technology Idx Adm	Admiral	92204A793	VITAX			
Vanguard	Vanguard Institutional 500 Idx Tr Unit A	No Share Class	92202M773	MG7360			
Vanguard	Vanguard Institutional 500 Idx Tr Unit B	No Share Class	92202M765	MG7396			
Vanguard	Vanguard Institutional 500 Idx Tr Unit D	No Share Class	92202M740	MG6627			
Vanguard	Vanguard Institutional 500 Index Trust	No Share Class	883210205	MG0070			
Vanguard	Vanguard Institutional 500 Index Trust	No Share Class	64952M105	MG6025			
Vanguard	Vanguard Institutional 500 Index Trust	No Share Class	48019X105	MG6024			
Vanguard	Vanguard Institutional 500 Index Trust	No Share Class	92206T121	MG0088			
Vanguard	Vanguard Institutional 500 Index Trust	No Share Class	667273106	MG6027			
Vanguard	Vanguard Institutional 500 Index Trust	No Share Class	477167100	MG6023			
Vanguard	Vanguard Institutional 500 Index Trust	No Share Class	35109P100	MG0062			
Vanguard	Vanguard Institutional 500 Index Trust	No Share Class	06054T207	MG0057			
Vanguard	Vanguard Institutional 500 Index Trust	No Share Class	92206T840	MG6031			
Vanguard	Vanguard Institutional 500 Index Trust	No Share Class	24464G103	MG0060			
Vanguard	Vanguard Institutional 500 Index Trust	No Share Class	857020101	MG0069			
Vanguard	Vanguard Institutional Extended Market Index Trust	No Share Class	667273205	MG6028			
Vanguard	Vanguard Institutional Extended Market Index Trust	No Share Class	06054T306	MG0058			
Vanguard	Vanguard Institutional Extended Market Index Trust	No Share Class	92208K805	MG6032			

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Vanguard	Vanguard Institutional Extended Market Index Trust	No Share Class	92206X114	MG0090			
Vanguard	Vanguard Institutional Extended Markets Index Trust	No Share Class	553797101	MG0064			
Vanguard	Vanguard Institutional Extended Markets Index Trust	No Share Class	037844305	MG0054			
Vanguard	Vanguard Institutional Extended Markets Index Trust	No Share Class	026928309	MG0052			
Vanguard	Vanguard Institutional Index I	Institutional	922040100	VINIX			
Vanguard	Vanguard Institutional Index Instl Pl	Institutional	922040209	VIIIX			
Vanguard	Vanguard Institutional Index Trust	No Share Class	65567L101	MG5351			
Vanguard	Vanguard Institutional Index Trust	No Share Class	92206T204	MG0089			
Vanguard	Vanguard Institutional Index Trust	No Share Class	026928200	MG0051			
Vanguard	Vanguard Institutional Total Bond Market Index Trust	No Share Class	667273304	MG6029			
Vanguard	Vanguard Institutional Total Bond Market Index Trust	No Share Class	06054T108	MG0056			
Vanguard	Vanguard Institutional Total Bond Market Index Trust	No Share Class	575713300	MG0068			
Vanguard	Vanguard Institutional Total Bond Market Index Trust	No Share Class	026928408	MG0053			
Vanguard	Vanguard Institutional Total Bond Market Index Trust	No Share Class	037844404	MG0055			
Vanguard	Vanguard Institutional Total Bond Market Index Trust	No Share Class	35109P209	MG0063			
Vanguard	Vanguard Institutional Total International Stock Market Fund	No Share Class	06054T405	MG0059			
Vanguard	Vanguard Institutional Total International Stock Market Index	No Share Class	55380J102	MG0065			
Vanguard	Vanguard Institutional Total International Stock Market Index Trust	No Share Class	667273403	MG6030			
Vanguard	Vanguard Institutional Total International Stock Market Index Trust	No Share Class	600829303	MG6026			
Vanguard	Vanguard Institutional Total International Stock Market Index Trust	No Share Class	575713201	MG0067			
Vanguard	Vanguard Institutional Total International Stock Market Index Trust	No Share Class	92555X103	MG4833			
Vanguard	Vanguard Institutional Total International Stock Market Index Trust	No Share Class	92206V704	MG6033			
Vanguard	Vanguard Institutional Total International Stock Market Index Trust	No Share Class	85728D103	MG6188			
Vanguard	Vanguard Institutional Total Stock Market Index Trust	No Share Class	292084100	MG3792			
Vanguard	Vanguard Institutional Total Stock Market Index Trust	No Share Class	575713102	MG0066			
Vanguard	Vanguard Institutional Total Stock Market Index Trust	No Share Class	92206U409	MG6034			
Vanguard	Vanguard Institutional Total Stock Market Index Trust	No Share Class	89300P104	MG0071			
Vanguard	Vanguard Instl Extnd Mkt Idx Unit B	No Share Class	92202M724	MG7398			
Vanguard	Vanguard Instl Extnd Mkt Idx Unit D	No Share Class	92202M690	MG6628			
Vanguard	Vanguard Instl Ttl Bond Mkt Idx Unit D	No Share Class	92202M617	MG6629			
Vanguard	Vanguard Instl Ttl Intl Stk Mkt Idx UntB	No Share Class	92202M674	MG7397			
Vanguard	Vanguard Instl Ttl Intl Stk Mkt Idx UntC	No Share Class	92202M666	MG7470			
Vanguard	Vanguard Instl Ttl Intl Stk Mkt Idx UntD	No Share Class	92202M658	MG6399			
Vanguard	Vanguard Instl Ttl Stck Mkt Idx Unit C	No Share Class	92202M799	MG7471			
Vanguard	Vanguard Instl Ttl Stck Mkt Idx Unit D	No Share Class	92202M781	MG6398			
Vanguard	Vanguard Instl Ttl Stk Mkt Idx I	Institutional	922040308	VITNX			
Vanguard	Vanguard Instl Ttl Stk Mkt Idx InstlPls	Institutional	922040407	VITPX			
Vanguard	Vanguard Interm-Term Bond Index Adm	Admiral	921937801	VBILX			
Vanguard	Vanguard Interm-Term Bond Index I	Institutional	921937884	VBIMX			
Vanguard	Vanguard Interm-Term Bond Index Ins Plus	Institutional Plus	921937751	VBIUX			
Vanguard	Vanguard Interm-Term Corp Bd Idx Admiral	Admiral	92206C854	VICSX			
Vanguard	Vanguard Interm-Term Corp Bd Idx Instl	Institutional	92206C862	VICBX			
Vanguard	Vanguard Interm-Term Investment-Grde Adm	Admiral	922031810	VFIDX			
Vanguard	Vanguard Interm-Term Invmt-Grade Inv	Investor	922031885	VFICX			
Vanguard	Vanguard Interm-Term Treasury Adm	Admiral	922031828	VFIUX			
Vanguard	Vanguard Interm-Term Treasury Inv	Investor	922031802	VFITX			
Vanguard	Vanguard Interm-Term Tx-Ex Adm	Admiral	922907878	VWIUX			
Vanguard	Vanguard Interm-Term Tx-Ex Inv	Investor	922907209	VWITX			
Vanguard	Vanguard International Core Stock Adm	Admiral	922038880	VZICX			
Vanguard	Vanguard International Core Stock Inv	Investor	922038807	VWICX			
Vanguard	Vanguard International Dividend Gr Inv	Investor	921946729	VIDGX			
Vanguard	Vanguard International Explorer Inv	Investor	921946208	VINEX			
Vanguard	Vanguard International Growth Adm	Admiral	921910501	VWILX			
Vanguard	Vanguard International Growth Inv	Investor	921910204	VWIGX			
Vanguard	Vanguard International Value Inv	Investor	921939203	VTRIX			
Vanguard	Vanguard Intl Div Apprec Idx Adm	Admiral	921946844	VIAAX			
Vanguard	Vanguard Intl Hi Div Yld Adm	Admiral	921946828	VIHAX			
Vanguard	Vanguard Intmdt-Term Trs Idx Admiral	Admiral	92206C888	VSIGX			
Vanguard	Vanguard Intmdt-Term Trs Idx Instl	Institutional	92206C805	VIIGX			
Vanguard	Vanguard Large Cap Index Admiral	Admiral	922908579	VLCAX			
Vanguard	Vanguard Large Cap Index Institutional	Institutional	922908561	VLISX			
Vanguard	Vanguard Large Cap Stock Index Trust	No Share Class	27864W206	MG0061			
Vanguard	Vanguard LifeStrategy Cnsrv Gr Inv	Investor	921909305	VSCGX			
Vanguard	Vanguard LifeStrategy Growth Inv	Investor	921909503	VASGX			
Vanguard	Vanguard LifeStrategy Income Inv	Investor	921909206	VASIX			
Vanguard	Vanguard LifeStrategy Mod Gr Inv Shrs	Investor	921909404	VSMGX			
Vanguard	Vanguard Long-Term Bond Index Admiral	Admiral	921937652	VBLAX			
Vanguard	Vanguard Long-Term Bond Index Instl	Institutional	921937876	VBLLX			
Vanguard	Vanguard Long-Term Bond Index Instl Plus	Institutional Plus	921937744	VBLIX			
Vanguard	Vanguard Long-Term Corporate Bd Idx Adm	Admiral	92206C789	VLTCX			
Vanguard	Vanguard Long-Term Corporate Bd Idx Ins	Institutional	92206C797	VLCIX			
Vanguard	Vanguard Long-Term Investment-Grade Adm	Admiral	922031778	VWETX			
Vanguard	Vanguard Long-Term Investment-Grade Inv	Investor	922031109	VWESX			
Vanguard	Vanguard Long-Term Tax-Exempt	Investor	922907308	VWLTX			
Vanguard	Vanguard Long-Term Tax-Exempt Adm	Admiral	922907860	VWLUX			
Vanguard	Vanguard Long-Term Treasury Admiral	Admiral	922031786	VUSUX			
Vanguard	Vanguard Long-Term Treasury Idx Admiral	Admiral	92206C821	VLGSX			
Vanguard	Vanguard Long-Term Treasury Idx Instl	Institutional	92206C839	VLGIX			
Vanguard	Vanguard Long-Term Treasury Inv	Investor	922031505	VUSTX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Vanguard	Vanguard Ltd-Term Tx-Ex	Investor	922907704	VMLTX			
Vanguard	Vanguard Ltd-Term Tx-Ex Adm	Admiral	922907886	VMLUX			
Vanguard	Vanguard MA Tax-Exempt Inv	Investor	92204X108	VMATX			
Vanguard	Vanguard Market Neutral I	Institutional	92205G203	VMNIX			
Vanguard	Vanguard Market Neutral Inv	Investor	92205G104	VMNFX			
Vanguard	Vanguard Materials Index Admiral	Admiral	92204A785	VMIAX			
Vanguard	Vanguard Mega Cap Growth Index Instl	Institutional	921910782	VMGAX			
Vanguard	Vanguard Mega Cap Index Institutional	Institutional	921910857	VMCTX			
Vanguard	Vanguard Mega Cap Value Index Instl	Institutional	921910824	VMVLX			
Vanguard	Vanguard Mid Cap Growth Inv	Investor	921946307	VMGRX			
Vanguard	Vanguard Mid Cap Index Admiral	Admiral	922908645	VIMAX			
Vanguard	Vanguard Mid Cap Index Institutional	Institutional	922908835	VMCIX			
Vanguard	Vanguard Mid Cap Index InstitutionalPlus	Institutional	922908389	VMCPX			
Vanguard	Vanguard Mid-Cap Growth Index Admiral	Admiral	921937728	VMGMX			
Vanguard	Vanguard Mid-Cap Value Index Admiral	Admiral	921937694	VMVAX			
Vanguard	Vanguard Mortgage-Backed Secs Idx Adm	Admiral	92206C755	VMBSX			
Vanguard	Vanguard Mortgage-Backed Secs Idx Instl	Institutional	92206C763	VMBIX			
Vanguard	Vanguard Multi-Sector Income Bond Adm	Admiral	922020763	VMSAX			
Vanguard	Vanguard Multi-Sector Income Bond Inv	Investor	922020771	VMSIX			
Vanguard	Vanguard Municipal Money Market Inv	Investor	922907506	VMSXX			
Vanguard	Vanguard NJ Long-Term Tax-Exempt Adm	Admiral	92204F305	VNJUX			
Vanguard	Vanguard NJ Long-Term Tax-Exempt Inv	Investor	92204F206	VNJTX			
Vanguard	Vanguard NY Long-Term Tax-Exempt Adm	Admiral	92204H301	VNYUX			
Vanguard	Vanguard NY Long-Term Tax-Exempt Inv	Investor	92204H103	VNYTX			
Vanguard	Vanguard NY Municipal Money Market Inv	Investor	92204H202	VYFXX			
Vanguard	Vanguard OH Long-Term Tax-Exempt	Investor	921929204	VOHIX			
Vanguard	Vanguard PA Long-Term Tax-Exempt Adm	Admiral	92204L302	VPALX			
Vanguard	Vanguard PA Long-Term Tax-Exempt Inv	Investor	92204L104	VPAIX			
Vanguard	Vanguard Pacific Stock Index Admiral	Admiral	922042700	VPADX			
Vanguard	Vanguard Pacific Stock Index Instl	Institutional	922042403	VPKIX			
Vanguard	Vanguard Pacific Stock Index Trust	No Share Class	92202V757	MG1581			
Vanguard	Vanguard PRIMECAP Adm	Admiral	921936209	VPMAX			
Vanguard	Vanguard PRIMECAP Core Inv	Investor	921921508	VPCCX			
Vanguard	Vanguard PRIMECAP Inv	Investor	921936100	VPMCX			
Vanguard	Vanguard Real Estate II Index	Institutional Plus	922031695	VRTPX			
Vanguard	Vanguard Real Estate Index Admiral	Admiral	921908877	VGSLX			
Vanguard	Vanguard Real Estate Index Institutional	Institutional	921908869	VGSNX			
Vanguard	Vanguard Retirement Savings Trust	No Share Class	92202V104	MF4247			
Vanguard	Vanguard Retirement Savings Trust II	No Share Class	92202V401	MG1567			
Vanguard	Vanguard Retirement Savings Trust III	No Share Class	92202V500	MF5543			
Vanguard	Vanguard Retirement Savings Trust IV	No Share Class	92202V609	MF5544			
Vanguard	Vanguard Retirement Savings Trust V	No Share Class	92202V708	MG5200			
Vanguard	Vanguard Retirement Savings Trust VIII	No Share Class	92202V799	MF4998			
Vanguard	Vanguard Russell 1000 Growth Index I	Institutional	92206C672	VRGWX			
Vanguard	Vanguard Russell 1000 Index I	Institutional	92206C722	VRNIX			
Vanguard	Vanguard Russell 1000 Value Index I	Institutional	92206C698	VRVIX			
Vanguard	Vanguard Russell 2000 Growth Index I	Institutional	92206C615	VRTGX			
Vanguard	Vanguard Russell 2000 Index I	Institutional	92206C656	VRTIX			
Vanguard	Vanguard Russell 2000 Value Index I	Institutional	92206C631	VRTVX			
Vanguard	Vanguard Russell 3000 Index I	Institutional	92206C581	VRTTX			
Vanguard	Vanguard S&P 500 Growth Index Instl	Institutional	921932604	VSPGX			
Vanguard	Vanguard S&P 500 Value Index Instl	Institutional	921932802	VSPVX			
Vanguard	Vanguard S&P Mid-Cap 400 Growth Idx I	Institutional	921932851	VMFGX			
Vanguard	Vanguard S&P Mid-Cap 400 Index I	Institutional	921932877	VSPMX			
Vanguard	Vanguard S&P Mid-Cap 400 Value Idx I	Institutional	921932836	VMFVX			
Vanguard	Vanguard S&P Small-Cap 600 Growth Institutional	Institutional	921932786	VSGNX			
Vanguard	Vanguard S&P Small-Cap 600 Index I	Institutional	921932810	VSMSX			
Vanguard	Vanguard S&P Small-Cap 600 Val Idx Instl	Institutional	921932760	VSMVX			
Vanguard	Vanguard Selected Value Inv	Investor	921946109	VASVX			
Vanguard	Vanguard Short-Term Bond Idx I	Institutional	921937777	VBITX			
Vanguard	Vanguard Short-Term Bond Idx InstlPls	Institutional Plus	921937769	VBIPX			
Vanguard	Vanguard Short-Term Bond Index Adm	Admiral	921937702	VBIRX			
Vanguard	Vanguard Short-Term Corp Bd Idx Admiral	Admiral	92206C607	VSCSX			
Vanguard	Vanguard Short-Term Corp Bd Idx I	Institutional	92206C508	VSTBX			
Vanguard	Vanguard Short-Term Federal Adm	Admiral	922031844	VSGDX			
Vanguard	Vanguard Short-Term Federal Inv	Investor	922031604	VSGBX			
Vanguard	Vanguard Short-Term Investment-Grade Adm	Admiral	922031836	VFSUX			
Vanguard	Vanguard Short-Term Investment-Grade I	Institutional	922031877	VFSIX			
Vanguard	Vanguard Short-Term Investment-Grade Inv	Investor	922031406	VFSTX			
Vanguard	Vanguard Short-Term Treasury Adm	Admiral	922031851	VFIRX			
Vanguard	Vanguard Short-Term Treasury Idx Admiral	Admiral	92206C300	VSBSX			
Vanguard	Vanguard Short-Term Treasury Idx Instl	Institutional	92206C201	VSBIX			
Vanguard	Vanguard Short-Term Treasury Inv	Investor	922031703	VFISX			
Vanguard	Vanguard Shrt-Term Infl-Prot Sec Idx Adm	Admiral	922020706	VTAPX			
Vanguard	Vanguard Shrt-Term Infl-Prot Sec Idx Ins	Institutional	922020607	VTSPX			
Vanguard	Vanguard Small Cap Growth Index Admiral	Admiral	921937710	VSGAX			
Vanguard	Vanguard Small Cap Growth Index I	Institutional	922908819	VSGIX			
Vanguard	Vanguard Small Cap Index Admiral Shares	Admiral	922908686	VSMAX			
Vanguard	Vanguard Small Cap Index I	Institutional	922908876	VSCIX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Vanguard	Vanguard Small Cap Index InstlPlus	Institutional	922908397	VSCPX			
Vanguard	Vanguard Small Cap Value Index Admiral	Admiral	921937686	VSIAX			
Vanguard	Vanguard Small Cap Value Index I	Institutional	922908785	VSIIX			
Vanguard	Vanguard STAR Inv	Investor	921909107	VGSTX			
Vanguard	Vanguard Strategic Equity Inv	Investor	922038104	VSEQX			
Vanguard	Vanguard Strategic Small-Cap Equity Inv	Investor	922038609	VSTCX			
Vanguard	Vanguard Target Ret Inc & Growth Tr I	No Share Class	92212B106	MG5082			
Vanguard	Vanguard Target Ret Inc & Growth Tr II	No Share Class	92190B201	MG5042			
Vanguard	Vanguard Target Ret Inc and Growth Trust	No Share Class	92190E106	MG6006			
Vanguard	Vanguard Target Retire 2020 Trust I	No Share Class	92202V591	MG1579			
Vanguard	Vanguard Target Retire 2020 Trust Select	Select	92204E407	MG0079			
Vanguard	Vanguard Target Retire 2025 Trust I	No Share Class	92202V583	MG1578			
Vanguard	Vanguard Target Retire 2025 Trust Select	Select	92204E506	MG0080			
Vanguard	Vanguard Target Retire 2030 Trust I	No Share Class	92202V575	MG1577			
Vanguard	Vanguard Target Retire 2030 Trust Select	Select	92204E605	MG0081			
Vanguard	Vanguard Target Retire 2035 Trust I	No Share Class	92202V567	MG1576			
Vanguard	Vanguard Target Retire 2035 Trust Select	Select	92204E704	MG0082			
Vanguard	Vanguard Target Retire 2040 Trust I	No Share Class	92202V559	MG1575			
Vanguard	Vanguard Target Retire 2040 Trust Select	Select	92204E803	MG0083			
Vanguard	Vanguard Target Retire 2045 Trust I	No Share Class	92202V542	MG1574			
Vanguard	Vanguard Target Retire 2045 Trust Select	Select	92204E886	MG0087			
Vanguard	Vanguard Target Retire 2050 Trust I	No Share Class	92202V534	MG1573			
Vanguard	Vanguard Target Retire 2050 Trust Select	Select	92204E878	MG0086			
Vanguard	Vanguard Target Retire 2055 Trust I	No Share Class	92202V484	MG1572			
Vanguard	Vanguard Target Retire 2055 Trust Select	Select	92204E860	MG0085			
Vanguard	Vanguard Target Retire 2060 Trust I	No Share Class	92202V211	MG1551			
Vanguard	Vanguard Target Retire 2060 Trust Select	Select	92204E852	MG0084			
Vanguard	Vanguard Target Retire 2065 Trust I	No Share Class	92202V146	MG0076			
Vanguard	Vanguard Target Retire 2065 Trust Select	No Share Class	92202V112	MG0074			
Vanguard	Vanguard Target Retire Inc Trust I	No Share Class	92202V633	QDPNQ			
Vanguard	Vanguard Target Retire Inc Trust Select	Select	92204E100	MG0077			
Vanguard	Vanguard Target Retire Trust Plus 2020	No Share Class	92202V427	MG1569			
Vanguard	Vanguard Target Retire Trust Plus 2025	No Share Class	92202V419	MG1568			
Vanguard	Vanguard Target Retire Trust Plus 2030	No Share Class	92202V393	MG1566			
Vanguard	Vanguard Target Retire Trust Plus 2035	No Share Class	92202V385	MG1565			
Vanguard	Vanguard Target Retire Trust Plus 2040	No Share Class	92202V377	MG1564			
Vanguard	Vanguard Target Retire Trust Plus 2045	No Share Class	92202V369	MG1563			
Vanguard	Vanguard Target Retire Trust Plus 2050	No Share Class	92202V351	MG1562			
Vanguard	Vanguard Target Retire Trust Plus 2055	No Share Class	92202V344	MG1561			
Vanguard	Vanguard Target Retire Trust Plus 2060	No Share Class	92202V179	MG1548			
Vanguard	Vanguard Target Retire Trust Plus 2065	No Share Class	92202V120	MG0075			
Vanguard	Vanguard Target Retire Trust Plus Income	No Share Class	92202V468	MG1571			
Vanguard	Vanguard Target Retirement 2020 Fund	Investor	92202E805	VTWNX			
Vanguard	Vanguard Target Retirement 2020 Trust II	No Share Class	92202V716	MF5029			
Vanguard	Vanguard Target Retirement 2020 Trust III	No Share Class	92202V310	MG1559			
Vanguard	Vanguard Target Retirement 2025 Fund	Investor	92202E409	VTTVX			
Vanguard	Vanguard Target Retirement 2025 Trust II	No Share Class	92202V690	MF5030			
Vanguard	Vanguard Target Retirement 2025 Trust III	No Share Class	92202V294	MG1558			
Vanguard	Vanguard Target Retirement 2030 Fund	Investor	92202E888	VTHRX			
Vanguard	Vanguard Target Retirement 2030 Trust II	No Share Class	92202V682	MF5031			
Vanguard	Vanguard Target Retirement 2030 Trust III	No Share Class	92202V286	MG1557			
Vanguard	Vanguard Target Retirement 2035 Fund	Investor	92202E508	VTTHX			
Vanguard	Vanguard Target Retirement 2035 Trust II	No Share Class	92202V674	MF5032			
Vanguard	Vanguard Target Retirement 2040 Fund	Investor	92202E870	VFORX			
Vanguard	Vanguard Target Retirement 2040 Trust II	No Share Class	92202V666	MF5033			
Vanguard	Vanguard Target Retirement 2040 Trust III	No Share Class	92202V260	MG1556			
Vanguard	Vanguard Target Retirement 2045 Fund	Investor	92202E607	VTIVX			
Vanguard	Vanguard Target Retirement 2045 Trust II	No Share Class	92202V658	MF5034			
Vanguard	Vanguard Target Retirement 2045 Trust III	No Share Class	92202V252	MG1555			
Vanguard	Vanguard Target Retirement 2050 Fund	Investor	92202E862	VFIFX			
Vanguard	Vanguard Target Retirement 2050 Trust II	No Share Class	92202V641	MF5035			
Vanguard	Vanguard Target Retirement 2050 Trust III	No Share Class	92202V245	MG1554			
Vanguard	Vanguard Target Retirement 2055 Fund	Investor	92202E847	VFFVX			
Vanguard	Vanguard Target Retirement 2055 Trust II	No Share Class	92202V476	MF5036			
Vanguard	Vanguard Target Retirement 2055 Trust III	No Share Class	92202V237	MG1553			
Vanguard	Vanguard Target Retirement 2060 Fund	Investor	92202E839	VTTSX			
Vanguard	Vanguard Target Retirement 2060 Trust II	No Share Class	92202V195	MF5037			
Vanguard	Vanguard Target Retirement 2060 Trust III	No Share Class	92202V187	MG1549			
Vanguard	Vanguard Target Retirement 2065 Fund	Investor	92202E680	VLXVX			
Vanguard	Vanguard Target Retirement 2065 Trust II	No Share Class	92202V138	MF5630			
Vanguard	Vanguard Target Retirement 2070 Fund	Investor	92202E664	VSVNX			
Vanguard	Vanguard Target Retirement 2070 Tr Plus	No Share Class	92202M831	MG6001			
Vanguard	Vanguard Target Retirement 2070 Trust	Select	92202M856	MG6002			
Vanguard	Vanguard Target Retirement 2070 Trust	No Share Class	369560834	MG6020			
Vanguard	Vanguard Target Retirement 2070 Trust I	No Share Class	92202M849	MG6000			
Vanguard	Vanguard Target Retirement 2070 Trust II	No Share Class	92211Q104	MG5083			
Vanguard	Vanguard Target Retirement 2070 Trust Se	No Share Class	92212G105	MG7404			
Vanguard	Vanguard Target Retirement Inc Trust II	No Share Class	92202V740	MF5038			
Vanguard	Vanguard Target Retirement Income Fund	Investor	92202E102	VTINX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Vanguard	Vanguard Target Retirement Income Trust III	No Share Class	92202V229	MG1552			
Vanguard	Vanguard Tax-Exempt Bond Index Admiral	Admiral	922907753	VTEAX			
Vanguard	Vanguard Tax-Managed Balanced Adm	Admiral	921943304	VTMFX			
Vanguard	Vanguard Tax-Managed Capital App Adm	Admiral	921943866	VTCLX			
Vanguard	Vanguard Tax-Managed Capital App I	Institutional	921943601	VTCIX			
Vanguard	Vanguard Tax-Managed Small Cap Adm	Admiral	921943403	VTMSX			
Vanguard	Vanguard Tax-Managed Small Cap I	Institutional	921943502	VTSIX			
Vanguard	Vanguard Total Bond Market Idx Instl Sel	Institutional Select	921937660	VTBSX			
Vanguard	Vanguard Total Bond Market Idx InstlPls	Institutional	921937785	VBMPX			
Vanguard	Vanguard Total Bond Market II Idx I	Institutional	92203C204	VTBNX			
Vanguard	Vanguard Total Bond Market Index Adm	Admiral	921937603	VBTLX			
Vanguard	Vanguard Total Bond Market Index I	Institutional	921937504	VBTIX			
Vanguard	Vanguard Total Intl Bd Idx Admiral™	Admiral	92203J308	VTABX			
Vanguard	Vanguard Total Intl Bd Idx Institutional	Institutional	92203J209	VTIFX			
Vanguard	Vanguard Total Intl Bd Idx Instl Sel	Institutional Select	92203J878	VSIBX			
Vanguard	Vanguard Total Intl Stock Idx Instl Sel	Institutional Select	921909743	VTISX			
Vanguard	Vanguard Total Intl Stock Idx InstlPls	Institutional	921909776	VTPSX			
Vanguard	Vanguard Total Intl Stock Index Admiral	Admiral	921909818	VTIAX			
Vanguard	Vanguard Total Intl Stock Index I	Institutional	921909784	VTSNX			
Vanguard	Vanguard Total Stock Market Idx I	Institutional	922908801	VITSX			
Vanguard	Vanguard Total Stock Market Index Trust(125)	Institutional	92202V203	MG1550			
Vanguard	Vanguard Total Stock Mkt Idx Adm	Admiral	922908728	VTSAX			
Vanguard	Vanguard Total Stock Mkt Idx Instl Pls	Institutional Plus	922908355	VSMPX			
Vanguard	Vanguard Total Stock Mkt Idx Instl Sel	Institutional Select	922908330	VSTSX			
Vanguard	Vanguard Total World Stock Index Admiral	Admiral	922042619	VTWAX			
Vanguard	Vanguard Total World Stock Index I	Institutional	922042759	VTWIX			
Vanguard	Vanguard Treasury Money Market Investor	Investor	921932109	VUSXX			
Vanguard	Vanguard Ultra Short-Term Tx-Ex	Investor	922907100	VWSTX			
Vanguard	Vanguard Ultra Short-Term Tx-Ex Adm	Admiral	922907803	VWSUX			
Vanguard	Vanguard Ultra-Short-Term Bond Admiral	Admiral	922031711	VUSFX			
Vanguard	Vanguard Ultra-Short-Term Bond Investor	Investor	922031729	VUBFX			
Vanguard	Vanguard US Growth Admiral™	Admiral	921910600	VWUAX			
Vanguard	Vanguard US Growth Investor	Investor	921910105	VWUSX			
Vanguard	Vanguard US Multifactor Admiral™	Admiral	921935888	VFMFX			
Vanguard	Vanguard Utilities Index Adm	Admiral	92204A769	VUIAX			
Vanguard	Vanguard Value Index Adm	Admiral	922908678	VVIAX			
Vanguard	Vanguard Value Index I	Institutional	922908850	VIVIX			
Vanguard	Vanguard VIF Equity Income	VVIF	921925608	MG5190			
Vanguard	Vanguard Wellesley® Income Admiral™	Admiral	921938205	VWIAX			
Vanguard	Vanguard Wellesley® Income Inv	Investor	921938106	VWINX			
Vanguard	Vanguard Wellington Admiral	Admiral	921935201	VWENX			
Vanguard	Vanguard Wellington Inv	Investor	921935102	VWELX			
Vanguard	Vanguard Windsor II Admiral	Admiral	922018304	VWNAX			
Vanguard	Vanguard Windsor II Inv	Investor	922018205	VWNFX			
Vanguard	Vanguard Windsor Investor Shares	Investor	922018106	VWNDX			
Vanguard	Vanguard Windsor™ Admiral™	Admiral	922018403	VWNEX			
Variant Funds	Variant Alternative Income Institutional	Institutional	92220Q103	NICHX			
Variant Funds	Variant Impact Fund Institutional	Institutional	922210109	IMPCX			
VELA Funds	VELA Income Opportunities A	A Shares	92262L707	VIOAX			
VELA Funds	VELA Income Opportunities I	I Shares	92262L806	VIOIX			
VELA Funds	VELA International A	A Shares	92262L509	VEILX			
VELA Funds	VELA International I	I Shares	92262L608	VEITX			
VELA Funds	VELA Large Cap Plus A	A Shares	92262L301	VELAX			
VELA Funds	VELA Large Cap Plus I	I Shares	92262L400	VELIX			
VELA Funds	VELA Short Duration A	A Shares	92262L871	VASDX			
VELA Funds	VELA Short Duration I	I Shares	92262L889	VESDX			
VELA Funds	VELA Small Cap A	A Shares	92262L103	VESAX			
VELA Funds	VELA Small Cap I	I Shares	92262L202	VESMX			
Verity Funds	Verity U.S. Treasury Investor	No Share Class	81752T478	USTVX			
Versus Funds	Harrison Street Real Assets Fund	Common	92535N100	VCRRX			10.00
Versus Funds	Harrison Street Real Estate I	I Shares	92532P207	VCMIX			10.00
Vest Mutual Funds	Vest Bitcoin Strategy Mgd Vol Ins	Institutional	98148L308	BTCVX			10.00
Vest Mutual Funds	Vest Bitcoin Strategy Mgd Vol Inv	Investor	98148L209	BTCLX	25		15.00
Vest Mutual Funds	Vest Bitcoin Strategy Mgd Vol Y	Y Shares	98148L407	BTCYX			
Vest Mutual Funds	Vest S&P500 Div Aristocrats Trgt Inc A	A Shares	98148K359	KNGAX	25		15.00
Vest Mutual Funds	Vest S&P500 Div Aristocrats Trgt Inc C	C Shares	98148K342	KNGCX	100		15.00
Vest Mutual Funds	Vest S&P500 Div Aristocrats Trgt Inc Ins	Institutional	98148K326	KNGIX			10.00
Vest Mutual Funds	Vest S&P500 Div Aristocrats Trgt Inc Inv	Investor	98148K334	KNGLX	25		15.00
Vest Mutual Funds	Vest S&P500 Div Aristocrats Trgt IncY	Y Shares	98148J147	KNGYX			
Vest Mutual Funds	Vest US Large Cap 10% Buffer Strats A	A Shares	98148J774	BUAGX	25		15.00
Vest Mutual Funds	Vest US Large Cap 10% Buffer Strats C	C Shares	98148J766	BUCGX	100		15.00
Vest Mutual Funds	Vest US Large Cap 10% Buffer Strats Inv	Investor	98148J741	BUMGX	25		15.00
Vest Mutual Funds	Vest US Large Cap 10% Buffer Strats Y	Y Shares	98148J162	BUYGX			
Vest Mutual Funds	Vest US Large Cap 10% Buffer StratsInstl	Institutional	98148J758	BUIGX			10.00
Vest Mutual Funds	Vest US Large Cap 20% Buffer Strats A	A Shares	98148K102	ENGAX	25		15.00
Vest Mutual Funds	Vest US Large Cap 20% Buffer Strats C	C Shares	98148K201	ENGCX	100		15.00
Vest Mutual Funds	Vest US Large Cap 20% Buffer Strats Inst	Institutional	98148K300	ENGIX			10.00
Vest Mutual Funds	Vest US Large Cap 20% Buffer Strats Inv	Investor	98148K409	ENGLX	25		15.00
Vest Mutual Funds	Vest US Large Cap 20% Buffer Strats Y	Y Shares	98148J154	ENGYX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Victory Collective Funds	Victory Diversified Stock Collective Fund	No Share Class	92644J701	MG0152			
Victory Funds	Victory 500 Index Member	Retail	903288884	USSPX			15.00
Victory Funds	Victory 500 Index Reward	Retail	903288769	USPRX			
Victory Funds	Victory Aggressive Growth	Retail	903288405	USAUX			15.00
Victory Funds	Victory Aggressive Growth Institutional	Institutional	903288686	UIAGX			10.00
Victory Funds	Victory CA Bond	Retail	903289502	USCBX			15.00
Victory Funds	Victory CA Bond Class A	A Shares	90291A718	UXABX	25		15.00
Victory Funds	Victory CA Bond Institutional	Institutional	903287761	UCBIX			10.00
Victory Funds	Victory Capital Growth	Retail	903288785	USCGX			15.00
Victory Funds	Victory Capital Growth Institutional	Institutional	903287811	UICGX			10.00
Victory Funds	Victory Core Bond A	A Shares	92646A351	MUCAX	25	25.00	
Victory Funds	Victory Core Bond C	C Shares	92646A344	MUCCX	100		
Victory Funds	Victory Core Bond R6	R6 Shares	92646A138	MUCRX			
Victory Funds	Victory Core Bond Y	Y Shares	92646A336	MUCYX		25.00	
Victory Funds	Victory Core Plus Intermediate Bond Cl A	A Shares	90291A775	UITBX	25		15.00
Victory Funds	Victory Core Plus Intermediate Bond Fund	Retail	903288835	USIBX			15.00
Victory Funds	Victory Core Plus Intermediate Bond R6	R6 Shares	90291A601	URIBX			
Victory Funds	Victory Core Plus Intermediate BondInstl	Institutional	903288595	UIITX			10.00
Victory Funds	Victory Cornerstone Aggressive	Retail	903288280	UCAGX			15.00
Victory Funds	Victory Cornerstone Conservative	Retail	903288314	USCCX			15.00
Victory Funds	Victory Cornerstone Equity	Retail	903288272	UCEQX			15.00
Victory Funds	Victory Cornerstone Moderate	Retail	903287886	USBSX			15.00
Victory Funds	Victory Cornerstone Moderately Agrsv	Retail	903287209	USCRX			15.00
Victory Funds	Victory Cornerstone Moderately Cnsrv	Retail	903288298	UCMCX			15.00
Victory Funds	Victory Diversified Stock A	A Shares	926464603	SRVEX	25		25.00
Victory Funds	Victory Diversified Stock C	C Shares	926464157	VDSCX	100		
Victory Funds	Victory Diversified Stock I	I Shares	92646A856	VDSIX			10.00
Victory Funds	Victory Diversified Stock R	R Shares	926464421	GRINX	50		25.00
Victory Funds	Victory Diversified Stock Y	Y Shares	92646A641	VDSYX			
Victory Funds	Victory Emerging Markets	Retail	903287803	USEMX			15.00
Victory Funds	Victory Emerging Markets Institutional	Institutional	903288629	UIEMX			10.00
Victory Funds	Victory Extended Market Index	Retail	903288827	USMIX			15.00
Victory Funds	Victory Floating Rate A	A Shares	92647K572	RSFLX	25		25.00
Victory Funds	Victory Floating Rate C	C Shares	92647K564	RSFCX	100		
Victory Funds	Victory Floating Rate Y	Y Shares	92647K549	RSFYX			10.00
Victory Funds	Victory Fund for Income A	A Shares	926464751	IPFIX	25		25.00
Victory Funds	Victory Fund for Income C	C Shares	926464173	VFFCX	100		
Victory Funds	Victory Fund for Income I	I Shares	92646A658	VFFIX			10.00
Victory Funds	Victory Fund for Income R	R Shares	926464397	GGIFX	25		25.00
Victory Funds	Victory Fund for Income R6	R6 Shares	92646A112	VFFRX			
Victory Funds	Victory Fund for Income Y	Y Shares	92646A625	VFFYX			
Victory Funds	Victory Global Energy Transition A	A Shares	92647Q678	RSNRX	25		25.00
Victory Funds	Victory Global Energy Transition C	C Shares	92647Q660	RGNCX	100		
Victory Funds	Victory Global Energy Transition Y	Y Shares	92647Q645	RSNYX			10.00
Victory Funds	Victory Global Equity Income	Retail	903287845	UGEIX			10.00
Victory Funds	Victory Global Managed Volatility	Retail	903288231	UGMVX			15.00
Victory Funds	Victory Global Managed Volatility Instl	Institutional	903288710	UGOFX			10.00
Victory Funds	Victory Government Securities	Retail	903287506	USGNX			15.00
Victory Funds	Victory Government Securities Inst	Institutional	903287787	UIGSX			10.00
Victory Funds	Victory Government Securities R6	R6 Shares	90291A205	URGSX			
Victory Funds	Victory Growth	Retail	903288108	USAAX			15.00
Victory Funds	Victory Growth & Income	Retail	903288801	USGRX			15.00
Victory Funds	Victory Growth & Income Institutional	Institutional	903287795	UIGIX			10.00
Victory Funds	Victory Growth and Tax Strategy	Retail	903287407	USBLX			15.00
Victory Funds	Victory Growth and Tax Strategy A	A Shares	903287670	UGTAX	25		15.00
Victory Funds	Victory Growth and Tax Strategy Ins	Institutional	903287696	UGTIX			10.00
Victory Funds	Victory Growth Institutional	Institutional	903288678	UIGRX			10.00
Victory Funds	Victory High Income	Retail	903288843	USHYX			15.00
Victory Funds	Victory High Income Institutional	Institutional	903288579	UIHIX			10.00
Victory Funds	Victory High Income Municipal Bond A	A Shares	92647K531	RSHMX	25		25.00
Victory Funds	Victory High Income Municipal Bond C	C Shares	92647K523	RSHCX	100		
Victory Funds	Victory High Income Municipal Bond Y	Y Shares	92647K499	RHMYX			10.00
Victory Funds	Victory High Income R6	R6 Shares	90291A403	URHIX			
Victory Funds	Victory High Yield A	A Shares	92647K481	GUHYX	25		25.00
Victory Funds	Victory High Yield C	C Shares	92647K473	RHYCX	100		
Victory Funds	Victory High Yield R	R Shares	92647K465	RHYKX	50		15.00
Victory Funds	Victory High Yield Y	Y Shares	92647K457	RSYYX			10.00
Victory Funds	Victory Income	Retail	903288207	USAIX			15.00
Victory Funds	Victory Income Class A	A Shares	90291A791	UINCX	25		15.00
Victory Funds	Victory Income Institutional	Institutional	903288611	UIINX			10.00
Victory Funds	Victory Income R6	R6 Shares	90291A106	URIFX			
Victory Funds	Victory Income Stock	Retail	903288603	USISX			15.00
Victory Funds	Victory Income Stock Institutional	Institutional	903288660	UIISX			10.00
Victory Funds	Victory Institutional Diversified Stock Fund Class R	R Shares	92646A864	VIDSX			
Victory Funds	Victory Integrity Discovery A	A Shares	92647K606	MMEAX	25	25.00	
Victory Funds	Victory Integrity Discovery C	C Shares	92647K705	MMECX	100		
Victory Funds	Victory Integrity Discovery Y	Y Shares	92647K887	MMEYX		25.00	
Victory Funds	Victory Integrity Mid-Cap Value A	A Shares	92646A229	MAIMX	25	25.00	
Victory Funds	Victory Integrity Mid-Cap Value C	C Shares	92647Q256	MCIMX	100		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Victory Funds	Victory Integrity Mid-Cap Value R6	R6 Shares	92647K598	MRIMX			
Victory Funds	Victory Integrity Mid-Cap Value Y	Y Shares	92646A211	MYIMX		25.00	
Victory Funds	Victory Integrity Small-Cap Value A	A Shares	92647K820	VSCVX	25	25.00	
Victory Funds	Victory Integrity Small-Cap Value C	C Shares	92647K812	MCVSX	100		
Victory Funds	Victory Integrity Small-Cap Value R	R Shares	92647K796	MRVSX	50	25.00	
Victory Funds	Victory Integrity Small-Cap Value R6	R6 Shares	92647K788	MVSSX			
Victory Funds	Victory Integrity Small-Cap Value Y	Y Shares	92647K770	VSVIX		25.00	
Victory Funds	Victory Integrity Small/Mid-Cap Value A	A Shares	92646A195	MAISX	25	25.00	
Victory Funds	Victory Integrity Small/Mid-Cap Value R6	R6 Shares	92647K739	MIRSX			
Victory Funds	Victory Integrity Small/Mid-Cap Value Y	Y Shares	92646A187	MYISX		25.00	
Victory Funds	Victory International	Retail	903287308	USIFX			15.00
Victory Funds	Victory International Institutional	Institutional	903288637	UIIFX			10.00
Victory Funds	Victory International R6	R6 Shares	903288181	URITX			
Victory Funds	Victory Investment Grd Convert A	A Shares	926464538	SBFCX	25		25.00
Victory Funds	Victory Investment Grd Convert I	I Shares	92646A781	VICIX			10.00
Victory Funds	Victory Low Duration Bond A	A Shares	92647K390	RLDAX	25		25.00
Victory Funds	Victory Low Duration Bond C	C Shares	92647K382	RLDCX	100		
Victory Funds	Victory Low Duration Bond Y	Y Shares	92647K366	RSDYX			10.00
Victory Funds	Victory Market Neutral Income A	A Shares	92647P639	CBHAX	25		25.00
Victory Funds	Victory Market Neutral Income C	C Shares	92647P647	CBHCX			
Victory Funds	Victory Market Neutral Income I	I Shares	92647P654	CBHIX			10.00
Victory Funds	Victory Mid-Cap Core Growth A	A Shares	92647K879	MGOAX	25	25.00	
Victory Funds	Victory Mid-Cap Core Growth C	C Shares	92647K861	MGOTX	100		
Victory Funds	Victory Mid-Cap Core Growth R6	R6 Shares	92647K846	MGOSX			
Victory Funds	Victory Mid-Cap Core Growth Y	Y Shares	92647K838	MGOYX		25.00	
Victory Funds	Victory Multi-Cap A	A Shares	92646A294	MNNAX	25	25.00	
Victory Funds	Victory Multi-Cap C	C Shares	92646A286	MNNCX	100		
Victory Funds	Victory Multi-Cap Y	Y Shares	92646A260	MNNYX		25.00	
Victory Funds	Victory Nasdaq 100 Index Class A	A Shares	903287662	UANQX	25		15.00
Victory Funds	Victory Nasdaq 100 Index Institutional	Institutional	903287688	UINQX			10.00
Victory Funds	Victory Nasdaq 100 Index R6	R6 Shares	90291A700	URNQX			
Victory Funds	Victory NASDAQ-100 Index	Retail	903288819	USNQX			15.00
Victory Funds	Victory NewBridge Global Equity R	R Shares	92646A484	VGERX	50		25.00
Victory Funds	Victory NY Bond	Retail	903289700	USNYX			15.00
Victory Funds	Victory NY Bond Institutional	Institutional	903287753	UNYIX			10.00
Victory Funds	Victory Precious Metals & Minerals Cl A	A Shares	90291A882	UPMMX	25		15.00
Victory Funds	Victory Precious Metals & Minerals Instl	Institutional	903288561	UIPMX			10.00
Victory Funds	Victory Precious Metals and Minerals	Retail	903287100	USAGX			15.00
Victory Funds	Victory RS Global A	A Shares	92647Q769	RSGGX	25		25.00
Victory Funds	Victory RS Global C	C Shares	92647Q751	RGGCX	100		
Victory Funds	Victory RS Global R	R Shares	92647Q744	RGGKX	50		15.00
Victory Funds	Victory RS Global R6	R6 Shares	92647Q272	RGGRX			
Victory Funds	Victory RS Global Y	Y Shares	92647Q736	RGGYX			10.00
Victory Funds	Victory RS Growth A	A Shares	92647K275	RSGRX	25		25.00
Victory Funds	Victory RS Growth C	C Shares	92647K267	RGWCX	100		
Victory Funds	Victory RS Growth Y	Y Shares	92647K242	RGRYX			10.00
Victory Funds	Victory RS International A	A Shares	92647Q728	GUBGX	25		25.00
Victory Funds	Victory RS International C	C Shares	92647Q710	RIGCX	100		
Victory Funds	Victory RS International R	R Shares	92647Q694	RIGKX	50		15.00
Victory Funds	Victory RS International R6	R6 Shares	92647Q264	RSIRX			
Victory Funds	Victory RS International Y	Y Shares	92647Q686	RSIGX			10.00
Victory Funds	Victory RS Investors A	A Shares	92647Q637	RSINX	25		25.00
Victory Funds	Victory RS Investors C	C Shares	92647Q629	RIVCX	100		
Victory Funds	Victory RS Investors Y	Y Shares	92647Q595	RSIYX			10.00
Victory Funds	Victory RS Large Cap Alpha A	A Shares	92647Q587	GPAFX	25		25.00
Victory Funds	Victory RS Large Cap Alpha C	C Shares	92647Q579	RCOCX	100		
Victory Funds	Victory RS Large Cap Alpha Y	Y Shares	92647Q553	RCEYX			10.00
Victory Funds	Victory RS Mid Cap Growth A	A Shares	92647K234	RSMOX	25		25.00
Victory Funds	Victory RS Mid Cap Growth C	C Shares	92647K226	RMOCX	100		
Victory Funds	Victory RS Mid Cap Growth R6	R6 Shares	92647Q389	RMORX			
Victory Funds	Victory RS Mid Cap Growth Y	Y Shares	92647K192	RMOYX			10.00
Victory Funds	Victory RS Partners A	A Shares	92647Q546	RSPFX	25		25.00
Victory Funds	Victory RS Partners R	R Shares	92647Q538	RSPKX	50		15.00
Victory Funds	Victory RS Partners R6	R6 Shares	92647Y309	RPPRX			
Victory Funds	Victory RS Partners Y	Y Shares	92647Q520	RSPYX			10.00
Victory Funds	Victory RS Science and Technology A	A Shares	92647Q504	RSIFX	25		25.00
Victory Funds	Victory RS Science and Technology C	C Shares	92647Q603	RINCX	100		
Victory Funds	Victory RS Science and Technology Y	Y Shares	92647Q801	RIFYX			10.00
Victory Funds	Victory RS Select Growth A	A Shares	92647K184	RSDGX	25		25.00
Victory Funds	Victory RS Select Growth C	C Shares	92647K176	RSGFX			
Victory Funds	Victory RS Select Growth R6	R6 Shares	92647Q397	RSSRX			
Victory Funds	Victory RS Select Growth Y	Y Shares	92647K150	RSSYX			10.00
Victory Funds	Victory RS Small Cap Growth A	A Shares	92647Q108	RSEGX	25		25.00
Victory Funds	Victory RS Small Cap Growth C	C Shares	92647Q207	REGWX	100		
Victory Funds	Victory RS Small Cap Growth R6	R6 Shares	92647Q363	RSEJX			
Victory Funds	Victory RS Small Cap Growth Y	Y Shares	92647Q405	RSYEX			10.00
Victory Funds	Victory RS Value A	A Shares	92647Q512	RSVAX	25		25.00
Victory Funds	Victory RS Value C	C Shares	92647Q496	RVACX	100		
Victory Funds	Victory RS Value Y	Y Shares	92647Q470	RSVYX			10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Victory Funds	Victory S&P 500 Index A	A Shares	92646A252	MUXAX	15		
Victory Funds	Victory S&P 500 Index R	R Shares	92646A245	MUXRX	50		
Victory Funds	Victory S&P 500 Index Y	Y Shares	92646A237	MUXYX			
Victory Funds	Victory Science & Technology	Retail	903288876	USSCX			15.00
Victory Funds	Victory Science & Technology Class A	A Shares	90291A874	USTCX	25		15.00
Victory Funds	Victory Short Term Bond R6	R6 Shares	90291A304	URSBX			
Victory Funds	Victory Short-Term Bond	Retail	903288702	USSBX			15.00
Victory Funds	Victory Short-Term Bond Class A	A Shares	90291A767	UASBX	25		15.00
Victory Funds	Victory Short-Term Bond Institutional	Institutional	903288587	UISBX			10.00
Victory Funds	Victory Small Cap Stock	Retail	903288850	USCAX			15.00
Victory Funds	Victory Small Cap Stock Institutional	Institutional	903288645	UISCX			10.00
Victory Funds	Victory Sustainable World	Retail	903287704	USAWX			15.00
Victory Funds	Victory Sustainable World A	A Shares	90291A841	USWGX	25		15.00
Victory Funds	Victory Sustainable World Institutional	Institutional	903287779	UIWGX			10.00
Victory Funds	Victory Sycamore Established Value A	A Shares	926464231	VETAX	25		25.00
Victory Funds	Victory Sycamore Established Value C	C Shares	92646A401	VEVCX	100		
Victory Funds	Victory Sycamore Established Value I	I Shares	92646A831	VEVIX			10.00
Victory Funds	Victory Sycamore Established Value R	R Shares	926464371	GETGX	50		25.00
Victory Funds	Victory Sycamore Established Value R6	R6 Shares	92646A427	VEVRX			
Victory Funds	Victory Sycamore Established Value Y	Y Shares	92646A633	VEVYX			
Victory Funds	Victory Sycamore Small Company Opp A	A Shares	926464835	SSGSX	25		25.00
Victory Funds	Victory Sycamore Small Company Opp I	I Shares	92646A815	VSOIX			10.00
Victory Funds	Victory Sycamore Small Company Opp R	R Shares	926464389	GOGFX	50		25.00
Victory Funds	Victory Sycamore Small Company Opp R6	R6 Shares	92647K630	VSORX			
Victory Funds	Victory Sycamore Small Company Opp Y	Y Shares	92646A559	VSOYX			
Victory Funds	Victory Target Managed Allocation	Retail	903287829	UTMAX			
Victory Funds	Victory Target Retirement 2030	Retail	903288744	URTRX			15.00
Victory Funds	Victory Target Retirement 2040	Retail	903288736	URFRX			15.00
Victory Funds	Victory Target Retirement 2050	Retail	903288728	URFFX			15.00
Victory Funds	Victory Target Retirement 2060	Retail	903288215	URSIX			15.00
Victory Funds	Victory Target Retirement Income	Retail	903288694	URINX			15.00
Victory Funds	Victory Tax Exempt Intermediate-Term	Retail	903289205	USATX			15.00
Victory Funds	Victory Tax Exempt Intermediate-Term ClA	A Shares	90291A734	UTEIX	25		15.00
Victory Funds	Victory Tax Exempt Intermediate-Term Ins	Institutional	903287720	UITIX			10.00
Victory Funds	Victory Tax Exempt Long-Term	Retail	903289106	USTEX			15.00
Victory Funds	Victory Tax Exempt Long-Term Class A	A Shares	90291A742	UTELX	25		15.00
Victory Funds	Victory Tax Exempt Long-Term Ins	Institutional	903287738	ULTIX			10.00
Victory Funds	Victory Tax Exempt Short-Term	Retail	903289304	USSTX			15.00
Victory Funds	Victory Tax Exempt Short-Term Class A	A Shares	90291A726	UTESX	25		15.00
Victory Funds	Victory Tax Exempt Short-Term Inst	Institutional	903287712	USTIX			10.00
Victory Funds	Victory Tax-Exempt A	A Shares	92647K317	GUTEX	25		25.00
Victory Funds	Victory Tax-Exempt C	C Shares	92647K291	RETCX	100		
Victory Funds	Victory Tax-Exempt Money Market	Retail	903289403	USEXX			
Victory Funds	Victory Tax-Exempt Y	Y Shares	92647K283	RSTYX			10.00
Victory Funds	Victory Treasury Money Market	Retail	903287605	UATXX			
Victory Funds	Victory Trivalent International Sm-Cp A	A Shares	92647K101	MISAX	25	25.00	
Victory Funds	Victory Trivalent International Sm-Cp C	C Shares	92647K200	MCISX	100		
Victory Funds	Victory Trivalent International Sm-Cp I	I Shares	92647K309	MISIX			
Victory Funds	Victory Trivalent International Sm-Cp R6	R6 Shares	92647K408	MSSIX			
Victory Funds	Victory Trivalent International Sm-Cp Y	Y Shares	92647K507	MYSIX		25.00	
Victory Funds	Victory Trivalent Intl Fd-Core Eq A	A Shares	92646A179	MAICX	25	25.00	
Victory Funds	Victory Trivalent Intl Fd-Core Eq I	I Shares	92646A153	MICIX			
Victory Funds	Victory Trivalent Intl Fd-Core Eq R6	R6 Shares	92646A120	MAIRX			
Victory Funds	Victory Trivalent Intl Fd-Core Eq Y	Y Shares	92646A146	MICYX		25.00	
Victory Funds	Victory Ultra Short-Term Bond	Retail	903288348	UUSTX			15.00
Victory Funds	Victory Ultra Short-Term Bond Class A	A Shares	903287654	USBAX	25		15.00
Victory Funds	Victory Ultra Short-Term Bond Inst	Institutional	903288199	UUSIX			10.00
Victory Funds	Victory Ultra Short-Term Bond R6	R6 Shares	90291A809	URUSX			
Victory Funds	Victory VA Bond	Retail	903289874	USVAX			15.00
Victory Funds	Victory VA Bond Class A	A Shares	90291A759	UVABX	25		15.00
Victory Funds	Victory VA Bond Institutional	Institutional	903287746	UVAIX			10.00
Victory Funds	Victory Value	Retail	903288777	UVALX			15.00
Victory Funds	Victory Value Institutional	Institutional	903288652	UIVAX			10.00
Villere Funds	Villere Balanced Inv	No Share Class	742935539	VILLX			
Villere Funds	Villere Equity	No Share Class	74316J391	VLEQX			
Virtus Funds	AllianzGI PerformanceFee Structured US Equity Fund Class P	P Shares	01882F461	APBPX			10.00
Virtus Funds	AllianzGI PerformanceFee Structured US Equity Fund Class R6	R6 Shares	01882F453	APBRX			
Virtus Funds	AllianzGI PerformanceFee Structured US Equity Fund Institutional Class	Institutional	01882F479	APBIX			10.00
Virtus Funds	The Merger Fund A	A Shares	589509108	MERFX	25		7.00
Virtus Funds	The Merger Fund I	I Shares	589509207	MERIX			7.00
Virtus Funds	Virtus AlphaSimplex Global Alts A	A Shares	92835M489	GAFAX	25		30.00
Virtus Funds	Virtus AlphaSimplex Global Alts C	C Shares	92835M471	GAFCX	100		
Virtus Funds	Virtus AlphaSimplex Global Alts I	I Shares	92835M463	GAFYX			25.00
Virtus Funds	Virtus AlphaSimplex Global Alts R6	R6 Shares	92835M455	GAFNX			
Virtus Funds	Virtus AlphaSimplex Mgd Futs Strat A	A Shares	92835M448	AMFAX	25		30.00
Virtus Funds	Virtus AlphaSimplex Mgd Futs Strat C	C Shares	92835M430	ASFCX	100		
Virtus Funds	Virtus AlphaSimplex Mgd Futs Strat I	I Shares	92835M422	ASFYX			25.00
Virtus Funds	Virtus AlphaSimplex Mgd Futs Strat R6	R6 Shares	92835M414	AMFNX			
Virtus Funds	Virtus Ceredex Large-Cap Value Equity A	A Shares	92837F524	SVIIX	25		40.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Virtus Funds	Virtus Ceredex Large-Cap Value Equity C	C Shares	92837F516	SVIFX	100		
Virtus Funds	Virtus Ceredex Large-Cap Value Equity I	I Shares	92837F490	STVTX			40.00
Virtus Funds	Virtus Ceredex Large-Cap Value Equity R6	R6 Shares	92837F482	STVZX			
Virtus Funds	Virtus Ceredex Mid-Cap Value Equity A	A Shares	92837F474	SAMVX	25		40.00
Virtus Funds	Virtus Ceredex Mid-Cap Value Equity C	C Shares	92837F466	SMVFX	100		
Virtus Funds	Virtus Ceredex Mid-Cap Value Equity I	I Shares	92837F458	SMVTX			40.00
Virtus Funds	Virtus Ceredex Mid-Cap Value Equity R6	R6 Shares	92837F441	SMVZX			
Virtus Funds	Virtus Ceredex Small-Cap Value Eq A	A Shares	92837F433	SASVX	25		40.00
Virtus Funds	Virtus Ceredex Small-Cap Value Eq C	C Shares	92837F425	STCEX	100		
Virtus Funds	Virtus Ceredex Small-Cap Value Eq I	I Shares	92837F417	SCETX			40.00
Virtus Funds	Virtus Ceredex Small-Cap Value Eq R6	R6 Shares	92837X665	VVERX			
Virtus Funds	Virtus Convertible A	A Shares	92838V791	ANZAX	25		25.00
Virtus Funds	Virtus Convertible C	C Shares	92838V817	ANZCX	100		
Virtus Funds	Virtus Convertible Inst	Institutional	92838V833	ANNPX			10.00
Virtus Funds	Virtus Duff & Phelps Glb Rl Estt Secs A	A Shares	92828R412	VGSAX	25		20.00
Virtus Funds	Virtus Duff & Phelps Glb Rl Estt Secs C	C Shares	92828R396	VGSCX	100		
Virtus Funds	Virtus Duff & Phelps Glb Rl Estt Secs I	I Shares	92828R388	VGISX			20.00
Virtus Funds	Virtus Duff & Phelps Glb Rl Estt Secs R6	R6 Shares	92828W239	VRGEX			
Virtus Funds	Virtus Duff & Phelps Global Infras A	A Shares	92828R826	PGUAX	25		20.00
Virtus Funds	Virtus Duff & Phelps Global Infras C	C Shares	92828R818	PGUCX	100		
Virtus Funds	Virtus Duff & Phelps Global Infras I	I Shares	92828R792	PGIUX			20.00
Virtus Funds	Virtus Duff & Phelps Global Infras R6	R6 Shares	92828W221	VGIRX			
Virtus Funds	Virtus Duff & Phelps Real Asset A	A Shares	92828R875	PDPAX	25		20.00
Virtus Funds	Virtus Duff & Phelps Real Asset C	C Shares	92828R867	PDPCX	100		
Virtus Funds	Virtus Duff & Phelps Real Asset I	I Shares	92828R313	VADIX			20.00
Virtus Funds	Virtus Duff & Phelps Real Asset R6	R6 Shares	92828Y623	VAABX			
Virtus Funds	Virtus Duff & Phelps Real Estate Secs A	A Shares	92828R586	PHRAX	25		20.00
Virtus Funds	Virtus Duff & Phelps Real Estate Secs C	C Shares	92828R560	PHRCX	100		
Virtus Funds	Virtus Duff & Phelps Real Estate Secs I	I Shares	92828R552	PHRIX			20.00
Virtus Funds	Virtus Duff & Phelps Real Estate Secs R6	R6 Shares	92828W528	VRREX			
Virtus Funds	Virtus Duff & Phelps Sel MLP & Engy A	A Shares	92835M729	VLPAX	25		20.00
Virtus Funds	Virtus Duff & Phelps Sel MLP & Engy C	C Shares	92835M711	VLPCX	100		
Virtus Funds	Virtus Duff & Phelps Sel MLP & Engy I	I Shares	92835M695	VLPIX			20.00
Virtus Funds	Virtus Duff & Phelps Water A	A Shares	92838V494	AWTAX	25		25.00
Virtus Funds	Virtus Duff & Phelps Water C	C Shares	92838V486	AWTCX	100		
Virtus Funds	Virtus Duff & Phelps Water Inst	Institutional	92838V460	AWTIX			10.00
Virtus Funds	Virtus EM Opps Instl	Institutional	92837N840	AOTIX			10.00
Virtus Funds	Virtus EM Opps R6	R6 Shares	92837N865	AEMOX			
Virtus Funds	Virtus Emerging Markets Opps A	A Shares	92837N808	AOTAX	25		25.00
Virtus Funds	Virtus Emerging Markets Opps C	C Shares	92837N881	AOTCX	100		
Virtus Funds	Virtus Global Allocation A	A Shares	92838V767	PALAX	25		25.00
Virtus Funds	Virtus Global Allocation C	C Shares	92838V775	PALCX	100		
Virtus Funds	Virtus Global Allocation Instl	Institutional	92838V759	PALLX			10.00
Virtus Funds	Virtus Global Allocation R6	R6 Shares	92838V551	AGASX			
Virtus Funds	Virtus Income & Growth A	A Shares	92837N584	AZNAX	25		25.00
Virtus Funds	Virtus Income & Growth C	C Shares	92837N576	AZNCX	100		
Virtus Funds	Virtus Income & Growth Inst	Institutional	92837N535	AZNIX			10.00
Virtus Funds	Virtus International S/C A	A Shares	92838V601	AOPAX	25		25.00
Virtus Funds	Virtus International S/C C	C Shares	92838V502	AOPCX	100		
Virtus Funds	Virtus International S/C Instl	Institutional	92838V205	ALOIX			10.00
Virtus Funds	Virtus International S/C R6	R6 Shares	92838V577	AIISX			
Virtus Funds	Virtus KAR Capital Growth A	A Shares	92828N510	PSTAX	25		20.00
Virtus Funds	Virtus KAR Capital Growth C	C Shares	92828N486	SSTFX	100		
Virtus Funds	Virtus KAR Capital Growth I	I Shares	92828N478	PLXGX			20.00
Virtus Funds	Virtus KAR Capital Growth R6	R6 Shares	92828N270	VCGRX			
Virtus Funds	Virtus KAR Developing Markets A	A Shares	92828Y664	VDMAX	25		20.00
Virtus Funds	Virtus KAR Developing Markets C	C Shares	92828Y656	VDMCX	100		
Virtus Funds	Virtus KAR Developing Markets I	I Shares	92828Y649	VIDMX			20.00
Virtus Funds	Virtus KAR Developing Markets R6	R6 Shares	92828Y631	VDMRX			
Virtus Funds	Virtus KAR Emerging Markets Small-Cap A	A Shares	92828W627	VAESX	25		20.00
Virtus Funds	Virtus KAR Emerging Markets Small-Cap C	C Shares	92828W619	VCESX	100		
Virtus Funds	Virtus KAR Emerging Markets Small-Cap I	I Shares	92828W593	VIESX			20.00
Virtus Funds	Virtus KAR Emerging Markets Small-Cap R6	R6 Shares	92828W189	VRESX			
Virtus Funds	Virtus KAR Equity Income A	A Shares	92828N874	PDIAX	25		20.00
Virtus Funds	Virtus KAR Equity Income C	C Shares	92828N858	PGICX	100		
Virtus Funds	Virtus KAR Equity Income I	I Shares	92828N841	PXIIX			20.00
Virtus Funds	Virtus KAR Equity Income R6	R6 Shares	92828N239	VECRX			
Virtus Funds	Virtus KAR Global Small-Cap A	A Shares	92837N741	RGSAX	25		25.00
Virtus Funds	Virtus KAR Global Small-Cap C	C Shares	92837N733	RGSCX	100		
Virtus Funds	Virtus KAR Global Small-Cap Inst	Institutional	92837N683	DGSCX			10.00
Virtus Funds	Virtus KAR Health Sciences A	A Shares	92837N667	RAGHX	25		25.00
Virtus Funds	Virtus KAR Health Sciences C	C Shares	92837N659	RCGHX	100		
Virtus Funds	Virtus KAR Health Sciences Inst	Institutional	92837N618	HLHIX			10.00
Virtus Funds	Virtus KAR International Small-Mid Cap A	A Shares	92828W841	VISAX	25		20.00
Virtus Funds	Virtus KAR International Small-Mid Cap C	C Shares	92828W833	VCISX	100		
Virtus Funds	Virtus KAR International Small-Mid Cap I	I Shares	92828W825	VIISX			20.00
Virtus Funds	Virtus KAR International Small-Mid CapR6	R6 Shares	92828W551	VRISX			
Virtus Funds	Virtus KAR Mid-Cap Core A	A Shares	92828N114	VMACX	25		20.00
Virtus Funds	Virtus KAR Mid-Cap Core C	C Shares	92828N122	VMCCX	100		

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Virtus Funds	Virtus KAR Mid-Cap Core I	I Shares	92828N130	VIMCX			20.00
Virtus Funds	Virtus KAR Mid-Cap Core R6	R6 Shares	92828N262	VRMCX			
Virtus Funds	Virtus KAR Mid-Cap Growth A	A Shares	92828N767	PHSKX	25		20.00
Virtus Funds	Virtus KAR Mid-Cap Growth C	C Shares	92828N742	PSKCX	100		
Virtus Funds	Virtus KAR Mid-Cap Growth I	I Shares	92828N734	PICMX			20.00
Virtus Funds	Virtus KAR Mid-Cap Growth R6	R6 Shares	92828N254	VRMGX			
Virtus Funds	Virtus KAR Small-Cap Core A	A Shares	92828N551	PKSAX	25		20.00
Virtus Funds	Virtus KAR Small-Cap Core C	C Shares	92828N536	PKSCX	100		
Virtus Funds	Virtus KAR Small-Cap Core I	I Shares	92828N528	PKSFX			20.00
Virtus Funds	Virtus KAR Small-Cap Core R6	R6 Shares	92828N429	VSCRX			
Virtus Funds	Virtus KAR Small-Cap Growth A	A Shares	92828N627	PSGAX	25		20.00
Virtus Funds	Virtus KAR Small-Cap Growth C	C Shares	92828N619	PSGCX	100		
Virtus Funds	Virtus KAR Small-Cap Growth I	I Shares	92828N593	PXSGX			20.00
Virtus Funds	Virtus KAR Small-Cap Growth R6	R6 Shares	92828N247	VRSGX			
Virtus Funds	Virtus KAR Small-Cap Value A	A Shares	92828N684	PQSAX	25		20.00
Virtus Funds	Virtus KAR Small-Cap Value C	C Shares	92828N676	PQSCX	100		
Virtus Funds	Virtus KAR Small-Cap Value I	I Shares	92828N668	PXQSX			20.00
Virtus Funds	Virtus KAR Small-Cap Value R6	R6 Shares	92828N411	VQSRX			
Virtus Funds	Virtus KAR Small-Mid Cap Core A	A Shares	92828N221	VKSAX	25		20.00
Virtus Funds	Virtus KAR Small-Mid Cap Core C	C Shares	92828N213	VKSCX	100		
Virtus Funds	Virtus KAR Small-Mid Cap Core I	I Shares	92828N197	VKSIX			20.00
Virtus Funds	Virtus KAR Small-Mid Cap Core R6	R6 Shares	92828N189	VKSRX			
Virtus Funds	Virtus KAR Small-Mid Cap Growth A	A Shares	92836N817	VAKSX	25		20.00
Virtus Funds	Virtus KAR Small-Mid Cap Growth I	I Shares	92836N783	VIKSX			20.00
Virtus Funds	Virtus KAR Small-Mid Cap Growth R6	R6 Shares	92836N775	VRKSX			
Virtus Funds	Virtus KAR Small-Mid Cap Value A	A Shares	92836N767	VKSDX	25		20.00
Virtus Funds	Virtus KAR Small-Mid Cap Value C	C Shares	92836N759	VKSEX	100		
Virtus Funds	Virtus KAR Small-Mid Cap Value I	I Shares	92836N742	VKSFX			20.00
Virtus Funds	Virtus KAR Small-Mid Cap Value R6	R6 Shares	92836N734	VKSGX			
Virtus Funds	Virtus Newfleet ABS MACS	MACS	92839Q106	VMADX			
Virtus Funds	Virtus Newfleet CMBS MACS	MACS	92839Q205	VMAEX			
Virtus Funds	Virtus Newfleet Core Plus Bond A	A Shares	92828R107	SAVAX	25		20.00
Virtus Funds	Virtus Newfleet Core Plus Bond C	C Shares	92828R305	SAVCX	100		
Virtus Funds	Virtus Newfleet Core Plus Bond I	I Shares	92828R404	SAVYX			20.00
Virtus Funds	Virtus Newfleet Core Plus Bond R6	R6 Shares	92828W270	VBFRX			
Virtus Funds	Virtus Newfleet Floating Rate MACS	MACS	92839Q304	VMAFX			
Virtus Funds	Virtus Newfleet High Yield A	A Shares	92828R784	PHCHX	25		20.00
Virtus Funds	Virtus Newfleet High Yield C	C Shares	92828R768	PGHCX	100		
Virtus Funds	Virtus Newfleet High Yield I	I Shares	92828W767	PHCIX			20.00
Virtus Funds	Virtus Newfleet High Yield MACS	MACS	92839Q403	VMAHX			
Virtus Funds	Virtus Newfleet High Yield R6	R6 Shares	92828W262	VRHYX			
Virtus Funds	Virtus Newfleet Low Dur Cor Pl Bd A	A Shares	92828W346	HIMZX	25		20.00
Virtus Funds	Virtus Newfleet Low Dur Cor Pl Bd C	C Shares	92828W338	PCMZX	100		
Virtus Funds	Virtus Newfleet Low Dur Cor Pl Bd I	I Shares	92828W320	HIBIX			20.00
Virtus Funds	Virtus Newfleet Low Dur Cor Pl Bd R6	R6 Shares	92828W197	VLDRX			
Virtus Funds	Virtus Newfleet Multi-Sect Intrmdt Bd A	A Shares	92828R677	NAMFX	25		20.00
Virtus Funds	Virtus Newfleet Multi-Sect Intrmdt Bd C	C Shares	92828R651	NCMFX	100		
Virtus Funds	Virtus Newfleet Multi-Sect Intrmdt Bd I	I Shares	92828R289	VMFIX			20.00
Virtus Funds	Virtus Newfleet Multi-Sect Intrmdt Bd R6	R6 Shares	92828W544	VMFRX			
Virtus Funds	Virtus Newfleet Multi-Sector S/T Bd A	A Shares	92828R644	NARAX	25		20.00
Virtus Funds	Virtus Newfleet Multi-Sector S/T Bd C	C Shares	92828R628	PSTCX	50		
Virtus Funds	Virtus Newfleet Multi-Sector S/T Bd C1	C1 Shares	92828R594	PMSTX	100		
Virtus Funds	Virtus Newfleet Multi-Sector S/T Bd I	I Shares	92828R610	PIMSX			20.00
Virtus Funds	Virtus Newfleet Multi-Sector S/T Bd R6	R6 Shares	92828W247	VMSSX			
Virtus Funds	Virtus Newfleet RMBS MACS	MACS	92839Q502	VMAJX			
Virtus Funds	Virtus Newfleet Senior Floating Rate A	A Shares	92828R545	PSFRX	25		20.00
Virtus Funds	Virtus Newfleet Senior Floating Rate C	C Shares	92828R537	PFSRX	100		
Virtus Funds	Virtus Newfleet Senior Floating Rate I	I Shares	92828R529	PSFIX			20.00
Virtus Funds	Virtus Newfleet Senior Floating Rate R6	R6 Shares	92828W254	VRSFX			
Virtus Funds	Virtus Newfleet Short Dur H Inc A	A Shares	92838V544	ASHAX	25		25.00
Virtus Funds	Virtus Newfleet Short Dur H Inc C	C Shares	92838V536	ASHCX	100		
Virtus Funds	Virtus Newfleet Short Dur H Inc Instl	Institutional	92838V510	ASHIX			10.00
Virtus Funds	Virtus Newfleet Short Dur H Inc R6	R6 Shares	92838V643	ASHSX			
Virtus Funds	Virtus NFJ Dividend Value A	A Shares	92837N105	PNEAX	25		25.00
Virtus Funds	Virtus NFJ Dividend Value C	C Shares	92837N204	PNECX	100		
Virtus Funds	Virtus NFJ Dividend Value Inst	Institutional	92837N600	NFJEX			10.00
Virtus Funds	Virtus NFJ Dividend Value R6	R6 Shares	92837N402	ANDVX			
Virtus Funds	Virtus NFJ Emerging Markets Value A	A Shares	92838V395	AZMAX	25		25.00
Virtus Funds	Virtus NFJ Emerging Markets Value C	C Shares	92838V387	AZMCX	100		
Virtus Funds	Virtus NFJ Emerging Markets Value Ins	Institutional	92838V361	AZMIX			10.00
Virtus Funds	Virtus NFJ International Value A	A Shares	92837N519	AFJAX	25		25.00
Virtus Funds	Virtus NFJ International Value C	C Shares	92837N493	AFJCX	100		
Virtus Funds	Virtus NFJ International Value Inst	Institutional	92837N451	ANJIX			10.00
Virtus Funds	Virtus NFJ International Value R6	R6 Shares	92837N477	ANAVX			
Virtus Funds	Virtus NFJ Large-Cap Value A	A Shares	92837N436	PNBAX	25		25.00
Virtus Funds	Virtus NFJ Large-Cap Value C	C Shares	92837N428	PNBCX	100		
Virtus Funds	Virtus NFJ Large-Cap Value Fund Inst	Institutional	92837N378	ANVIX			10.00
Virtus Funds	Virtus NFJ Large-Cap Value R6	R6 Shares	92837Q777	VAAGX			
Virtus Funds	Virtus NFJ Mid-Cap Value A	A Shares	92837N279	PQNAX	25		25.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Virtus Funds	Virtus NFJ Mid-Cap Value C	C Shares	92837N261	PQNCX	100		
Virtus Funds	Virtus NFJ Mid-Cap Value Inst	Institutional	92837N220	PRNIX			10.00
Virtus Funds	Virtus NFJ Mid-Cap Value R6	R6 Shares	92837N246	ANPRX			
Virtus Funds	Virtus NFJ Small-Cap Value A	A Shares	92837Q108	PCVAX	25		25.00
Virtus Funds	Virtus NFJ Small-Cap Value C	C Shares	92837Q207	PCVCX	100		
Virtus Funds	Virtus NFJ Small-Cap Value Inst	Institutional	92837Q603	PSVIX			10.00
Virtus Funds	Virtus NFJ Small-Cap Value R6	R6 Shares	92837Q405	ANFVX			
Virtus Funds	Virtus Seix Core Bond A	A Shares	92837F102	STGIX	25		20.00
Virtus Funds	Virtus Seix Core Bond I	I Shares	92837F300	STIGX			25.00
Virtus Funds	Virtus Seix Core Bond R6	R6 Shares	92837F409	STGZX			
Virtus Funds	Virtus Seix Floating Rate High Inc A	A Shares	92837F789	SFRAX	25		20.00
Virtus Funds	Virtus Seix Floating Rate High Inc C	C Shares	92837F771	SFRCX	100		
Virtus Funds	Virtus Seix Floating Rate High Inc I	I Shares	92837F763	SAMBX			20.00
Virtus Funds	Virtus Seix Floating Rate High Inc R6	R6 Shares	92837F755	SFRZX			
Virtus Funds	Virtus Seix High Grade Municipal Bond A	A Shares	92837F631	SFLTX	15		20.00
Virtus Funds	Virtus Seix High Grade Municipal Bond I	I Shares	92837F623	SCFTX			20.00
Virtus Funds	Virtus Seix High Yield A	A Shares	92837F698	HYPSX	25		20.00
Virtus Funds	Virtus Seix High Yield I	I Shares	92837F672	SAMHX			25.00
Virtus Funds	Virtus Seix High Yield MACS	MACS	92839Q601	VMAKX			
Virtus Funds	Virtus Seix High Yield R6	R6 Shares	92837F664	HYIZX			
Virtus Funds	Virtus Seix Investment Grade Tx-Ex Bd A	A Shares	92837F615	SISIX	25		20.00
Virtus Funds	Virtus Seix Investment Grade Tx-Ex Bd I	I Shares	92837F599	STTBX			20.00
Virtus Funds	Virtus Seix Tax-Exempt Bond A	A Shares	92828W312	HXBZX	25		
Virtus Funds	Virtus Seix Tax-Exempt Bond C	C Shares	92828W296	PXCZX	100		
Virtus Funds	Virtus Seix Tax-Exempt Bond I	I Shares	92828W288	HXBIX			20.00
Virtus Funds	Virtus Seix Total Return Bond A	A Shares	92837F805	CBPSX	25		20.00
Virtus Funds	Virtus Seix Total Return Bond I	I Shares	92837F870	SAMFX			25.00
Virtus Funds	Virtus Seix Total Return Bond R6	R6 Shares	92837F862	SAMZX			
Virtus Funds	Virtus Seix US Govt Secs Ultr-Shrt Bd A	A Shares	92837X681	SSAGX	25		20.00
Virtus Funds	Virtus Seix US Govt Secs Ultr-Shrt Bd I	I Shares	92837F821	SIGVX			20.00
Virtus Funds	Virtus Seix US Govt Secs Ultr-Shrt Bd R6	R6 Shares	92837F813	SIGZX			
Virtus Funds	Virtus SGA Emerging Markets Equity A	A Shares	92828W387	HEMZX	25		20.00
Virtus Funds	Virtus SGA Emerging Markets Equity C	C Shares	92828W379	PICEX	100		
Virtus Funds	Virtus SGA Emerging Markets Equity I	I Shares	92828W361	HIEMX			20.00
Virtus Funds	Virtus SGA Emerging Markets Equity R6	R6 Shares	92828W353	VREMX			
Virtus Funds	Virtus SGA Emerging Markets Growth A	A Shares	92836N601	VAEGX	25		20.00
Virtus Funds	Virtus SGA Global Growth A	A Shares	92836N106	SGAAX	25		20.00
Virtus Funds	Virtus SGA Global Growth C	C Shares	92836N205	SGACX	100		
Virtus Funds	Virtus SGA Global Growth I	I Shares	92836N304	SGAPX			20.00
Virtus Funds	Virtus SGA Global Growth R6	R6 Shares	92836N403	SGARX			
Virtus Funds	Virtus SGA International Growth A	A Shares	92837F284	SCIIX	25		40.00
Virtus Funds	Virtus SGA International Growth C	C Shares	92837X632	VSGEX	100		
Virtus Funds	Virtus SGA International Growth I	I Shares	92837F276	STITX			40.00
Virtus Funds	Virtus SGA International Growth R6	R6 Shares	92837F268	SCIZX			
Virtus Funds	Virtus Silvant Focused Growth A	A Shares	92837N824	PGWAX	25		25.00
Virtus Funds	Virtus Silvant Focused Growth C	C Shares	92837N816	PGWCX	100		
Virtus Funds	Virtus Silvant Focused Growth Inst	Institutional	92837N766	PGFIX			10.00
Virtus Funds	Virtus Silvant Focused Growth R6	R6 Shares	92837N782	AFGFX			
Virtus Funds	Virtus Silvant Large-Cap Growth Stk A	A Shares	92837F391	STCIX	25		40.00
Virtus Funds	Virtus Silvant Large-Cap Growth Stk I	I Shares	92837F375	STCAX			40.00
Virtus Funds	Virtus Silvant Large-Cap Growth Stk R6	R6 Shares	92837F367	STCZX			
Virtus Funds	Virtus Silvant Mid-Cap Growth A	A Shares	92837N352	RMDAX	25		25.00
Virtus Funds	Virtus Silvant Mid-Cap Growth C	C Shares	92837N345	RMDCX	100		
Virtus Funds	Virtus Silvant Mid-Cap Growth Inst	Institutional	92837N295	DRMCX			10.00
Virtus Funds	Virtus Small-Cap A	A Shares	92837N196	AZBAX	25		25.00
Virtus Funds	Virtus Small-Cap C	C Shares	92837N188	AZBCX	100		
Virtus Funds	Virtus Small-Cap Institutional	Institutional	92837N147	AZBIX			10.00
Virtus Funds	Virtus Small-Cap R6	R6 Shares	92837N162	ASCFX			
Virtus Funds	Virtus Stone Harbor EMD MACS	MACS	92839Q700	VMALX			
Virtus Funds	Virtus Stone Harbor Emerg Mkts Dbt Inc A	A Shares	92828Y565	VSHCX	25		20.00
Virtus Funds	Virtus Stone Harbor Emerg Mkts Dbt Inc I	I Shares	92828Y557	SHMDX			20.00
Virtus Funds	Virtus Stone Harbor Emerging Mkts Bond A	A Shares	92828Y615	VSHAX	25		20.00
Virtus Funds	Virtus Stone Harbor Emerging Mkts Bond I	I Shares	92828Y599	SHCDX			20.00
Virtus Funds	Virtus Stone Harbor Local Markets A	A Shares	92828Y524	VSHEX	25		20.00
Virtus Funds	Virtus Stone Harbor Local Markets I	I Shares	92828Y516	SHLMX			20.00
Virtus Funds	Virtus Tactical Allocation A	A Shares	92828N791	NAINX	25		20.00
Virtus Funds	Virtus Tactical Allocation C	C Shares	92828N775	POICX	100		
Virtus Funds	Virtus Tactical Allocation I	I Shares	92836N502	VTAIX			20.00
Virtus Funds	Virtus Tactical Allocation R6	R6 Shares	92836N866	VTARX			
Virtus Funds	Virtus Westchester Credit Event Fd A	A Shares	95737C707	WCFRX	25		7.00
Virtus Funds	Virtus Westchester Credit Event Fd I	I Shares	95737C806	WCFIX			7.00
Virtus Funds	Virtus Westchester Event-Driven Fd A	A Shares	95737C509	WCERX	25		7.00
Virtus Funds	Virtus Westchester Event-Driven Fd I	I Shares	95737C608	WCEIX			7.00
Virtus Funds	Virtus Zevenbergen Innovative Gr Stk A	A Shares	92837F318	SAGAX	25		40.00
Virtus Funds	Virtus Zevenbergen Innovative Gr Stk I	I Shares	92837F292	SCATX			40.00
Virtus Funds	Virtus Zevenbergen Innovative Gr Stk R6	R6 Shares	92837X640	VZGRX			
Virtus Funds	Virtus Zevenbergen Technology A	A Shares	92837Q801	RAGTX	25		25.00
Virtus Funds	Virtus Zevenbergen Technology C	C Shares	92837Q884	RCGTX	100		
Virtus Funds	Virtus Zevenbergen Technology Inst	Institutional	92837Q843	DRGTX			10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Vontobel Assest Funds	Vontobel Global Equity A	A Shares	00791R863	VNGAX	25		15.00
Vontobel Assest Funds	Vontobel Global Equity Institutional	Institutional	00791R848	VNGIX			
Vontobel Assest Funds	Vontobel Global Equity Y	Y Shares	00791R855	VNGYX			15.00
Vontobel Assest Funds	Vontobel International Equity A	A Shares	00791R806	VNIAX	25		15.00
Vontobel Assest Funds	Vontobel International Equity Inst	Institutional	00791R871	VNIIX			
Vontobel Assest Funds	Vontobel International Equity Y	Y Shares	00791R889	VNIYX			15.00
Vontobel Assest Funds	Vontobel U.S. Equity A	A Shares	00791R772	VNUAX	25		15.00
Vontobel Assest Funds	Vontobel U.S. Equity Institutional	Institutional	00791R731	VNUIX			
Vontobel Assest Funds	Vontobel U.S. Equity Y	Y Shares	00791R780	VNUYX			15.00
Voya CIT	Voya Mid Cap Growth Trust Fund Class 8	Class 8	29216T758	MG7405			
Voya Investment Mgmt	Voya Corporate Leaders 100 A	A Shares	92913K298	VYCAX	25		25.00
Voya Investment Mgmt	Voya Corporate Leaders 100 C	C Shares	92913K280	VYCBX	100		25.00
Voya Investment Mgmt	Voya Corporate Leaders 100 I	I Shares	92913K272	VYCCX			25.00
Voya Investment Mgmt	Voya Corporate Leaders 100 R	R Shares	92913K249	VYCFX	50		25.00
Voya Investment Mgmt	Voya Corporate Leaders 100 R6	R6 Shares	92913K231	VYCGX			
Voya Investment Mgmt	Voya Corporate Leaders 100 W	W Shares	92913K215	VYCIX			25.00
Voya Investment Mgmt	Voya Corporate Leaders Trust B	B Shares - CIT No Load	92912M105	LEXCX			25.00
Voya Investment Mgmt	Voya Credit Income A	A Shares	92913F109	XSIAX	25		15.00
Voya Investment Mgmt	Voya Credit Income C	C Shares	92913F307	XSICX	50		15.00
Voya Investment Mgmt	Voya Credit Income I	I Shares	92913F406	XSIIX			15.00
Voya Investment Mgmt	Voya Credit Income W	W Shares	92913F505	XSIWX			15.00
Voya Investment Mgmt	Voya Enhanced Securitized Income A	A Shares	92891R109	VVJHX	25		25.00
Voya Investment Mgmt	Voya Enhanced Securitized Income C	C Shares	92891R208	VVJIX	100		15.00
Voya Investment Mgmt	Voya Enhanced Securitized Income I	I Shares	92891R307	VVJJX			25.00
Voya Investment Mgmt	Voya Global Bond A	A Shares	92914A828	INGBX	25		15.00
Voya Investment Mgmt	Voya Global Bond C	C Shares	92914A844	IGBCX	100		15.00
Voya Investment Mgmt	Voya Global Bond I	I Shares	92914A851	IGBIX			15.00
Voya Investment Mgmt	Voya Global Bond R	R Shares	92913W649	IGBRX	50		15.00
Voya Investment Mgmt	Voya Global Bond R6	R6 Shares	92913W854	IGBZX			
Voya Investment Mgmt	Voya Global Bond W	W Shares	92913W508	IGBWX			15.00
Voya Investment Mgmt	Voya Global High Dividend Low Vol A	A Shares	92913X811	NAWGX	25		25.00
Voya Investment Mgmt	Voya Global High Dividend Low Vol C	C Shares	92913X837	NAWCX	100		25.00
Voya Investment Mgmt	Voya Global High Dividend Low Vol I	I Shares	92914A752	NAWIX			25.00
Voya Investment Mgmt	Voya Global High Dividend Low Vol R6	R6 Shares	92914A380	VGHRX			
Voya Investment Mgmt	Voya Global High Dividend Low Vol W	W Shares	92913W706	IGVWX			25.00
Voya Investment Mgmt	Voya Global Income & Growth A	A Shares	92913K199	VYGJX	25		25.00
Voya Investment Mgmt	Voya Global Income & Growth C	C Shares	92913K181	VYGKX	100		25.00
Voya Investment Mgmt	Voya Global Income & Growth I	I Shares	92913K173	VYGLX			25.00
Voya Investment Mgmt	Voya Global Income & Growth R6	R6 Shares	92913K157	VYGNX			
Voya Investment Mgmt	Voya Global Income & Growth W	W Shares	92913K132	VYGPX			25.00
Voya Investment Mgmt	Voya GNMA Income A	A Shares	92913L692	LEXNX	25		15.00
Voya Investment Mgmt	Voya GNMA Income C	C Shares	92913L726	LEGNX	100		15.00
Voya Investment Mgmt	Voya GNMA Income I	I Shares	92913L734	LEINX			15.00
Voya Investment Mgmt	Voya GNMA Income R6	R6 Shares	92913L577	VGMBX			
Voya Investment Mgmt	Voya GNMA Income W	W Shares	92913L767	IGMWX			15.00
Voya Investment Mgmt	Voya Government Money Market A	A Shares	92913L379	VYAXX			15.00
Voya Investment Mgmt	Voya Government Money Market C	C Shares	92913L361	VYBXX	100		15.00
Voya Investment Mgmt	Voya Government Money Market I	I Shares	92913L353	VYCXX			15.00
Voya Investment Mgmt	Voya Government Money Market R6	R6 Shares	92913L213	VYHXX			
Voya Investment Mgmt	Voya Government Money Market W	W Shares	92913L320	VYGXX			15.00
Voya Investment Mgmt	Voya High Yield Bond A	A Shares	92913L627	IHYAX	25		15.00
Voya Investment Mgmt	Voya High Yield Bond C	C Shares	92913L643	IMYCX	100		15.00
Voya Investment Mgmt	Voya High Yield Bond I	I Shares	92913L783	IHYIX			15.00
Voya Investment Mgmt	Voya High Yield Bond R	R Shares	92913L544	IRSTX	50		15.00
Voya Investment Mgmt	Voya High Yield Bond R6	R6 Shares	92913L528	VHYRX			
Voya Investment Mgmt	Voya High Yield Bond W	W Shares	92913L866	IHYWX			15.00
Voya Investment Mgmt	Voya Intermediate Bond A	A Shares	92913L650	IIBAX	25		15.00
Voya Investment Mgmt	Voya Intermediate Bond C	C Shares	92913L676	IICCX	100		15.00
Voya Investment Mgmt	Voya Intermediate Bond I	I Shares	92913L684	IICIX			15.00
Voya Investment Mgmt	Voya Intermediate Bond R	R Shares	92913L742	IIBOX	50		15.00
Voya Investment Mgmt	Voya Intermediate Bond R6	R6 Shares	92913L569	IIBZX			
Voya Investment Mgmt	Voya Intermediate Bond W	W Shares	92913L775	IIBWX			15.00
Voya Investment Mgmt	Voya Investment Grade Credit A	A Shares	92913M484	VACFX	25		15.00
Voya Investment Mgmt	Voya Investment Grade Credit I	I Shares	92913M476	VIGCX			15.00
Voya Investment Mgmt	Voya Investment Grade Credit R6	R6 Shares	92913M864	VIGTX			
Voya Investment Mgmt	Voya Investment Grade Credit W	W Shares	92913M286	VIGWX			15.00
Voya Investment Mgmt	Voya Large Cap Value A	A Shares	92913K645	IEDAX	25		25.00
Voya Investment Mgmt	Voya Large Cap Value C	C Shares	92913K678	IEDCX	100		25.00
Voya Investment Mgmt	Voya Large Cap Value I	I Shares	92913K686	IEDIX			25.00
Voya Investment Mgmt	Voya Large Cap Value R	R Shares	92913K751	IEDRX	45		25.00
Voya Investment Mgmt	Voya Large Cap Value R6	R6 Shares	92913K827	IEDZX			
Voya Investment Mgmt	Voya Large Cap Value W	W Shares	92913K736	IWEDX			25.00
Voya Investment Mgmt	Voya Large-Cap Growth A	A Shares	92913K801	NLCAX	25		25.00
Voya Investment Mgmt	Voya Large-Cap Growth C	C Shares	92913K603	NLCCX	100		25.00
Voya Investment Mgmt	Voya Large-Cap Growth I	I Shares	92913K504	PLCIX			25.00
Voya Investment Mgmt	Voya Large-Cap Growth R	R Shares	92913K561	VGORX	50		25.00
Voya Investment Mgmt	Voya Large-Cap Growth R6	R6 Shares	92913K553	VGOSX			
Voya Investment Mgmt	Voya Large-Cap Growth W	W Shares	92913K579	IGOWX			25.00
Voya Investment Mgmt	Voya MI Dynamic Small Cap A	A Shares	92918A881	VYSYX	25		25.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Voya Investment Mgmt	Voya MI Dynamic Small Cap C	C Shares	92918A873	VYSZX	100		25.00
Voya Investment Mgmt	Voya MI Dynamic Small Cap I	I Shares	92918A865	VYSAX			25.00
Voya Investment Mgmt	Voya MI Dynamic Small Cap R	R Shares	92918A832	VYSDX	50		25.00
Voya Investment Mgmt	Voya MI Dynamic Small Cap R6	R6 Shares	92918A824	VYSEX			
Voya Investment Mgmt	Voya MI Dynamic Small Cap W	W Shares	92918A790	VYSGX			25.00
Voya Investment Mgmt	Voya MI Dynamic SMID Cap A	A Shares	92918A105	VYMQX	25		25.00
Voya Investment Mgmt	Voya MI Dynamic SMID Cap C	C Shares	92918A204	VYMRX	75		25.00
Voya Investment Mgmt	Voya MI Dynamic SMID Cap I	I Shares	92918A303	VYMSX			25.00
Voya Investment Mgmt	Voya MI Dynamic SMID Cap R	R Shares	92918A600	VYMVX	50		25.00
Voya Investment Mgmt	Voya MI Dynamic SMID Cap R6	R6 Shares	92918A717	VYMBX			
Voya Investment Mgmt	Voya MI Dynamic SMID Cap W	W Shares	92918A808	VYMYX			25.00
Voya Investment Mgmt	Voya MidCap Opportunities A	A Shares	92913K884	NMCAX	25		25.00
Voya Investment Mgmt	Voya MidCap Opportunities C	C Shares	92913K868	NMCCX	100		25.00
Voya Investment Mgmt	Voya MidCap Opportunities I	I Shares	92913K850	NMCIX			25.00
Voya Investment Mgmt	Voya MidCap Opportunities R	R Shares	92913K769	IMORX	50		25.00
Voya Investment Mgmt	Voya MidCap Opportunities R6	R6 Shares	92913K835	IMOZX			
Voya Investment Mgmt	Voya MidCap Opportunities W	W Shares	92913K744	IMOWX			25.00
Voya Investment Mgmt	Voya Multi-Manager Emerging Markets Eq A	A Shares	92913W714	IEMHX	25		25.00
Voya Investment Mgmt	Voya Multi-Manager Emerging Markets Eq C	C Shares	92913W722	IEMJX	100		25.00
Voya Investment Mgmt	Voya Multi-Manager Emerging Markets Eq I	I Shares	92913W680	IEMGX			25.00
Voya Investment Mgmt	Voya Multi-Manager Emerging Markets Eq R	R Shares	92913W730	IEMKX	50		25.00
Voya Investment Mgmt	Voya Multi-Manager Emerging Markets Eq W	W Shares	92913W748	IEMLX			25.00
Voya Investment Mgmt	Voya Multi-Manager International Eq I	I Shares	92914A596	IIGIX			25.00
Voya Investment Mgmt	Voya Multi-Manager International Sm Cp A	A Shares	92913X779	NTKLX	25		25.00
Voya Investment Mgmt	Voya Multi-Manager International Sm Cp C	C Shares	92913X795	NARCX	100		25.00
Voya Investment Mgmt	Voya Multi-Manager International Sm Cp I	I Shares	92914A760	NAPIX			25.00
Voya Investment Mgmt	Voya Multi-Manager International Sm Cp W	W Shares	92914A307	ISCWX			25.00
Voya Investment Mgmt	Voya Multi-Manager Intl Sm Cp R6	R6 Shares	92914A372	VVJFX			
Voya Investment Mgmt	Voya Multi-Manager Mid Cap Value I	I Shares	92913K793	IMCVX			25.00
Voya Investment Mgmt	Voya Securitized Credit A	A Shares	92913M740	VCFAX	25		15.00
Voya Investment Mgmt	Voya Securitized Credit I	I Shares	92913M732	VCFIX			15.00
Voya Investment Mgmt	Voya Securitized Credit R6	R6 Shares	92913M112	VCFRX			
Voya Investment Mgmt	Voya Securitized Credit W	W Shares	92913M310	VSCWX			15.00
Voya Investment Mgmt	Voya Short Duration Bond A	A Shares	92913L502	IASBX	25		15.00
Voya Investment Mgmt	Voya Short Duration Bond C	C Shares	92913L403	ICSBX	100		15.00
Voya Investment Mgmt	Voya Short Duration Bond I	I Shares	92913L304	IISBX			15.00
Voya Investment Mgmt	Voya Short Duration Bond R	R Shares	92913L205	VSTRX	50		15.00
Voya Investment Mgmt	Voya Short Duration Bond R6	R6 Shares	92913L551	IGZAX			
Voya Investment Mgmt	Voya Short Duration Bond W	W Shares	92913L106	IWSBX			15.00
Voya Investment Mgmt	Voya Short Duration High Income A	A Shares	92913L254	VVJBX	25		25.00
Voya Investment Mgmt	Voya Short Duration High Income I	I Shares	92913L247	VVJCX			25.00
Voya Investment Mgmt	Voya Short Duration High Income R6	R6 Shares	92913L239	VVJDX			
Voya Investment Mgmt	Voya Short Duration High Income W	W Series	92913L197	VVJWX			15.00
Voya Investment Mgmt	Voya Small Cap Growth A	A Shares	92918A782	VWYFX	25		25.00
Voya Investment Mgmt	Voya Small Cap Growth C	C Shares	92918A774	VWYGX	100		25.00
Voya Investment Mgmt	Voya Small Cap Growth I	I Shares	92913L288	TCMSX			25.00
Voya Investment Mgmt	Voya Small Cap Growth R	R Shares	92918A758	VWYIX	50		25.00
Voya Investment Mgmt	Voya Small Cap Growth R6	R6 Shares	92913L270	VLNPX			
Voya Investment Mgmt	Voya Small Cap Growth W	W Shares	92918A733	VWYKX			25.00
Voya Investment Mgmt	Voya Solution 2045 Port S	Service	92914H831	ISRSX			
Voya Investment Mgmt	Voya Strategic Income Opportunities A	A Shares	92913L700	ISIAX	25		15.00
Voya Investment Mgmt	Voya Strategic Income Opportunities C	C Shares	92913L601	ISICX	100		15.00
Voya Investment Mgmt	Voya Strategic Income Opportunities I	I Shares	92913L874	IISIX			15.00
Voya Investment Mgmt	Voya Strategic Income Opportunities R	R Shares	92913L882	ISIRX	50		15.00
Voya Investment Mgmt	Voya Strategic Income Opportunities R6	R6 Shares	92913L536	VSIRX			
Voya Investment Mgmt	Voya Strategic Income Opportunities W	W Shares	92913L809	ISIWX			15.00
Voya Investment Mgmt	Voya Target In-Retirement A	A Shares	92913M716	VTRVX	25		5.00
Voya Investment Mgmt	Voya Target In-Retirement I	I Shares	92913M856	ISOLX			5.00
Voya Investment Mgmt	Voya Target In-Retirement R	R Shares	92913M278	VRRFX	50		5.00
Voya Investment Mgmt	Voya Target In-Retirement R6	R6 Shares	92913M690	VTRWX			
Voya Investment Mgmt	Voya Target Retirement 2030 A	A Shares	92913M641	VTREX	25		5.00
Voya Investment Mgmt	Voya Target Retirement 2030 I	I Shares	92913M781	IRSMX			5.00
Voya Investment Mgmt	Voya Target Retirement 2030 R	R Shares	92913M245	VRRIX	50		5.00
Voya Investment Mgmt	Voya Target Retirement 2030 R6	R6 Shares	92913M633	VTRFX			
Voya Investment Mgmt	Voya Target Retirement 2035 A	A Shares	92913M625	VTRGX	25		5.00
Voya Investment Mgmt	Voya Target Retirement 2035 I	I Shares	92913M799	IRSNX			5.00
Voya Investment Mgmt	Voya Target Retirement 2035 R	R Shares	92913M237	VRRJX	50		5.00
Voya Investment Mgmt	Voya Target Retirement 2035 R6	R6 Shares	92913M617	VTRHX			
Voya Investment Mgmt	Voya Target Retirement 2040 A	A Shares	92913M591	VTRJX	25		5.00
Voya Investment Mgmt	Voya Target Retirement 2040 I	I Shares	92913M815	IRSOX			5.00
Voya Investment Mgmt	Voya Target Retirement 2040 R	R Shares	92913M229	VRRKX	50		5.00
Voya Investment Mgmt	Voya Target Retirement 2040 R6	R6 Shares	92913M583	VTRKX			
Voya Investment Mgmt	Voya Target Retirement 2045 A	A Shares	92913M575	VTRMX	25		5.00
Voya Investment Mgmt	Voya Target Retirement 2045 I	I Shares	92913M823	IRSPX			5.00
Voya Investment Mgmt	Voya Target Retirement 2045 R	R Shares	92913M211	VRRLX	50		5.00
Voya Investment Mgmt	Voya Target Retirement 2045 R6	R6 Shares	92913M567	VTRNX			
Voya Investment Mgmt	Voya Target Retirement 2050 A	A Shares	92913M559	VTROX	25		5.00
Voya Investment Mgmt	Voya Target Retirement 2050 I	I Shares	92913M831	IRSQX			5.00
Voya Investment Mgmt	Voya Target Retirement 2050 R	R Shares	92913M195	VRRMX	50		5.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Voya Investment Mgmt	Voya Target Retirement 2050 R6	R6 Shares	92913M542	VTRPX			
Voya Investment Mgmt	Voya Target Retirement 2055 A	A Shares	92913M534	VTRQX	25		5.00
Voya Investment Mgmt	Voya Target Retirement 2055 I	I Shares	92913M849	IRSVX			5.00
Voya Investment Mgmt	Voya Target Retirement 2055 R	R Shares	92913M187	VRRNX	50		5.00
Voya Investment Mgmt	Voya Target Retirement 2055 R6	R6 Shares	92913M526	VTRRX			
Voya Investment Mgmt	Voya Target Retirement 2060 A	A Shares	92913M518	VTRSX	25		5.00
Voya Investment Mgmt	Voya Target Retirement 2060 I	I Shares	92913M724	VRSAX			5.00
Voya Investment Mgmt	Voya Target Retirement 2060 R	R Shares	92913M179	VRROX	50		5.00
Voya Investment Mgmt	Voya Target Retirement 2060 R6	R6 Shares	92913M492	VTRUX			
Voya Investment Mgmt	Voya Target Retirement 2065 A	A Shares	92913M161	VTAUX	25		5.00
Voya Investment Mgmt	Voya Target Retirement 2065 I	I Shares	92913M153	VTIUX			5.00
Voya Investment Mgmt	Voya Target Retirement 2065 R	R Shares	92913M146	VTURX	50		5.00
Voya Investment Mgmt	Voya Target Retirement 2065 R6	R6 Shares	92913M138	VTUFX			
Voya Investment Mgmt	Voya Target Retirement 2070 A	A Shares	92919X302	VTRAX	25		5.00
Voya Investment Mgmt	Voya Target Retirement 2070 I	I Shares	92919X401	VTRTX			5.00
Voya Investment Mgmt	Voya Target Retirement 2070 R	R Shares	92919X500	VTRLX	50		5.00
Voya Investment Mgmt	Voya Target Retirement 2070 R6	R6 Shares	92919X609	VTRBX			
Vulcan	Vulcan Value Partners	Investor	210322624	VVPLX	25		15.00
Vulcan	Vulcan Value Partners Institutional	Institutional	210322616	VVILX			10.00
Vulcan	Vulcan Value Partners Small Cap	Investor	210322632	VVPSX	25		15.00
Vulcan	Vulcan Value Partners Small Cap Instl	Institutional	210322640	VVISX			10.00
Waddell & Reed Funds	Waddell & Reed Core Investment Y	Y Shares	930057401	UNIYX			
Walden Funds BostonTrust Investment Mgm	Boston Trust Asset Management	No Share Class	101156305	BTBFX			25.00
Walden Funds BostonTrust Investment Mgm	Boston Trust Equity	No Share Class	101156404	BTEFX			25.00
Walden Funds BostonTrust Investment Mgm	Boston Trust Midcap	No Share Class	101156503	BTMFX			25.00
Walden Funds BostonTrust Investment Mgm	Boston Trust SMID Cap	No Share Class	101156883	BTSMX			
Walden Funds BostonTrust Investment Mgm	Boston Trust Walden Balanced	No Share Class	101156701	WSBFX			25.00
Walden Funds BostonTrust Investment Mgm	Boston Trust Walden Balanced Ret Fund I	No Share Class	101157105	MG1587			
Walden Funds BostonTrust Investment Mgm	Boston Trust Walden Equity	No Share Class	101156107	WSEFX			25.00
Walden Funds BostonTrust Investment Mgm	Boston Trust Walden International Eq	No Share Class	101156867	WIEFX			25.00
Walden Funds BostonTrust Investment Mgm	Boston Trust Walden Midcap	No Share Class	101156800	WAMFX			25.00
Walden Funds BostonTrust Investment Mgm	Boston Trust Walden Small Cap	No Share Class	101156602	BOSOX			25.00
Walden Funds BostonTrust Investment Mgm	Boston Trust Walden SMID Cap	No Share Class	101156875	WASMX			25.00
Wall Street Fund	Evercore Equity	No Share Class	93208V304	EWMCX			
Wasatch Funds	Wasatch Core Growth	Investor	936772201	WGROX			25.00
Wasatch Funds	Wasatch Core Growth Institutional	Institutional	936793793	WIGRX			
Wasatch Funds	Wasatch Emerging India Institutional	Institutional	936793660	WIINX			
Wasatch Funds	Wasatch Emerging India Investor	Investor	936793827	WAINX			25.00
Wasatch Funds	Wasatch Emerging Markets Select Instl	Institutional	936793744	WIESX			
Wasatch Funds	Wasatch Emerging Markets Select Investor	Investor	936793751	WAESX			25.00
Wasatch Funds	Wasatch Emerging Markets Small Cap Instl	Institutional	936793736	WIEMX			
Wasatch Funds	Wasatch Emerging Markets Small Cap Inv	Investor	936793884	WAEMX			25.00
Wasatch Funds	Wasatch Frontier Emerg Sm Countrs Instl	Institutional	936793652	WIFMX			
Wasatch Funds	Wasatch Frontier Emerg Sm Countrs Inv	Investor	936793819	WAFMX			25.00
Wasatch Funds	Wasatch Global Opportunities Instl	Institutional	936793728	WIGOX			
Wasatch Funds	Wasatch Global Opportunities Investor	Investor	936793868	WAGOX			25.00
Wasatch Funds	Wasatch Global Select Institutional	Institutional	936793637	WGGSX			
Wasatch Funds	Wasatch Global Select Investor	Investor	936793645	WAGSX			25.00
Wasatch Funds	Wasatch Global Small Cap Value Fund Instl	Institutional	936793462	WGCVX			
Wasatch Funds	Wasatch Global Small Cap Value Fund Investor	Investor	936793470	WACVX			25.00
Wasatch Funds	Wasatch Global Value Institutional	Institutional	936793785	WILCX			
Wasatch Funds	Wasatch Global Value Investor	Investor	936793843	FMIEX			25.00
Wasatch Funds	Wasatch International Growth Instl	Institutional	936793694	WIIGX			
Wasatch Funds	Wasatch International Growth Investor	Investor	936793405	WAIGX			25.00
Wasatch Funds	Wasatch International Opps Instl	Institutional	936793686	WIIOX			
Wasatch Funds	Wasatch International Opps Inv	Investor	936793702	WAIOX			25.00
Wasatch Funds	Wasatch International Select Instl	Institutional	936793611	WGISX			
Wasatch Funds	Wasatch International Select Investor	Investor	936793629	WAISX			25.00
Wasatch Funds	Wasatch International Small Cap Value Fund Instl	Institutional	936793447	WGSVX			
Wasatch Funds	Wasatch International Small Cap Value Fund Investor	Investor	936793454	WASVX			25.00
Wasatch Funds	Wasatch International Value Instl	Institutional	936793488	WGIVX			
Wasatch Funds	Wasatch International Value Investor	Investor	936793496	WAIVX			25.00
Wasatch Funds	Wasatch Long/Short Alpha Institutional	Institutional	936793538	WGLSX			
Wasatch Funds	Wasatch Long/Short Alpha Investor	Investor	936793546	WALSX			25.00
Wasatch Funds	Wasatch Micro Cap	Investor	936772508	WMICX			25.00
Wasatch Funds	Wasatch Micro Cap Institutional	Institutional	936793587	WGICX			
Wasatch Funds	Wasatch Micro Cap Value	Investor	936793504	WAMVX			25.00
Wasatch Funds	Wasatch Micro Cap Value Institutional	Institutional	936793595	WGMVX			
Wasatch Funds	Wasatch Small Cap Growth Institutional	Institutional	936793678	WIAEX			
Wasatch Funds	Wasatch Small Cap Growth Investor	Investor	936772102	WAAEX			25.00
Wasatch Funds	Wasatch Small Cap Value	Investor	936793207	WMCVX			25.00
Wasatch Funds	Wasatch Small Cap Value Institutional	Institutional	936793777	WICVX			
Wasatch Funds	Wasatch Ultra Growth	Investor	936772409	WAMCX			25.00
Wasatch Funds	Wasatch Ultra Growth Institutional	Institutional	936793579	WGMCX			
Wasatch Funds	Wasatch US Select Inst	Institutional	936793512	WGUSX			
Wasatch Funds	Wasatch US Select Investor	Investor	936793520	WAUSX			25.00
Wasatch Funds	Wasatch-Hoisington US Treasury	Investor	936772300	WHOSX			20.00
Wavelength Funds	Wavelength	No Share Class	90386H883	WAVLX			
Waycross Independent Trust	Waycross Focused Core Equity Fund	No Share Class	944174101	WAYFX			10.00

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Waycross Independent Trust	Waycross Managed Risk Equity Fund	No Share Class	944174200	WAYEX			10.00
WCM Funds	WCM China Quality Growth Institutional	Institutional	46143U807	WCMCX		15.00	6.00
WCM Funds	WCM China Quality Growth Investor	Investor	46143U708	WCQGX	25	15.00	6.00
WCM Funds	WCM Focused Emerging Markets Instl	Institutional	46141P834	WCMEX		15.00	6.00
WCM Funds	WCM Focused Emerging Markets Investor	Investor	46141P842	WFEMX	25	15.00	6.00
WCM Funds	WCM Focused Emerging Mkts Ex Chn Inst	Institutional	46143U633	WCMWX		15.00	6.00
WCM Funds	WCM Focused Emerging Mkts Ex Chn Inv	Investor	46143U641	WCFEX	25	15.00	6.00
WCM Funds	WCM Focused International Equity Ins	Institutional	46143U823	WCMVX		15.00	6.00
WCM Funds	WCM Focused International Equity Inv	Investor	46143U831	WLIVX	25	15.00	6.00
WCM Funds	WCM Focused International Growth Instl	Institutional	461418444	WCMIX		15.00	6.00
WCM Funds	WCM Focused International Growth Inv	Investor	461418386	WCMRX	25	15.00	6.00
WCM Funds	WCM Focused International Opps Ins	Institutional	46143U682	WCMOX		15.00	6.00
WCM Funds	WCM Focused International Opps Inv	Investor	46143U690	WCFOX	25	15.00	6.00
WCM Funds	WCM International Small Cap Growth Instl	Institutional	46141Q683	WCMSX		15.00	6.00
WCM Funds	WCM Mid Cap Quality Value Institutional	Institutional	46143U666	WCMAX		15.00	6.00
WCM Funds	WCM Mid Cap Quality Value Investor	Investor	46143U658	WMIDX	25	15.00	6.00
WCM Funds	WCM Small Cap Growth Institutional	Institutional	46143U203	WCMLX		15.00	6.00
WCM Funds	WCM Small Cap Growth Investor	Investor	46143U104	WCMNX	25	15.00	6.00
WCM Funds	WCM SMID Quality Val Fd Institutional	Institutional	46143U401	WCMFX		15.00	6.00
WCM Funds	WCM SMID Quality Val Fd Investor	Investor	46143U302	WCMJX	25	15.00	6.00
Weitz Funds	Weitz Conservative Allocation-Instl Cl	Institutional	94904P815	WBAIX			10.00
Weitz Funds	Weitz Conservative Allocation-Inv Cl	Investor	94904P104	WBALX			25.00
Weitz Funds	Weitz Core Plus Income Institutional	Institutional	94904P831	WCPBX			10.00
Weitz Funds	Weitz Core Plus Income Investor	Investor	94904P823	WCPNX			25.00
Weitz Funds	Weitz Large Cap Equity-Institutional Cl	Institutional	94904P856	WVAIX			10.00
Weitz Funds	Weitz Large Cap Equity-Investor Cl	Investor	94904P203	WVALX			25.00
Weitz Funds	Weitz Multi Cap Equity-Institutional Cl	Institutional	94904P849	WPVIX			10.00
Weitz Funds	Weitz Multi Cap Equity-Investor Cl	Investor	94904P609	WPVLX			25.00
Weitz Funds	Weitz Nebraska Tax Free Income	No Share Class	94904P807	WNTFX			25.00
Weitz Funds	Weitz Partners III Opportunity Instl	Institutional	94904P708	WPOPX			10.00
Weitz Funds	Weitz Partners III Opportunity Investor	Investor	94904P872	WPOIX			25.00
Weitz Funds	Weitz Short Duration Income Instl	Institutional	94904P302	WEFIX			25
Weitz Funds	Weitz Short Duration Income Investor	Investor	94904P864	WSHNX			25.00
Weitz Funds	Weitz Ultra Short Government Instl	Institutional	94904P401	SAFEX			10.00
Wellington Shields	Wellington Shields All-Cap Instl	Institutional	140296104	WSACX			
Wellington Trust	Wellington CIF II Balanced Real Asset S1	Series 1	94966R667	MG1621			
Wellington Trust	Wellington CIF II Core High Yield S1	Series 1	94966R634	MG1618			
Wellington Trust	Wellington CIF II Growth S2	Series 2	94966P802	MG3035			
Wellington Trust	Wellington CIF II Intl Opps	No Share Class	94966R527	MG0159			
Wellington Trust	Wellington CIF II Intl Quality Growth S2	Series 2	94966P240	MG0155			
Wellington Trust	Wellington CIF II MdCap Opps S1	Series 1	94966P869	MG1609			
Wellington Trust	Wellington CIF II MdCap Opps S3	Class 3	94966R428	MG0157			
Wellington Trust	Wellington CIF II Quality Value S1	Series 1	94966R659	MG1620			
Wellington Trust	Wellington CIF II Small Cap 2000 S1	Series 1	94966P737	MG1603			
Wellington Trust	Wellington CIF II Small Cap Value S1	Series 1	94966P661	MG1598			
Wellington Trust	Wellington CIF II SMID Cap Research S1	Series 1	94966P489	MG0156			
Wellington Trust	Wellington CIF II SMID Cap Research S3	Series 3	94966R535	MG5043			
Wellington Trust	Wellington CIF II TIPS S1	Series 1	94966R717	MG1625			
Wellington Trust	Wellington CIF II US Inv GrdCorpLngBdSr1	Series 1	94966R394	MG6138			
Wellington Trust	Wellington CIF II World Bond S2	Series 2	94966R444	MG6196			
Wellington Trust	WTC-CIF II Balanced Real Assets (Series 3)	Series 3	94966R691	MG1624			
Wellington Trust	WTC-CIF II Emerging Markets (Series 1)	Series 1	94966R741	MG1628			
Wellington Trust	WTC-CIF II Global Aggregate Bond US Dollar Hedged (Series 2)	Series 2	94966R568	MG1612			
Wellington Trust	WTC-CIF II Global Equity (Series 3)	Series 3	94966R683	MG1623			
Wellington Trust	WTC-CIF II Global Managed Risk (Series 2)	Series 2	94966R576	MG1613			
Wellington Trust	WTC-CIF II Growth (Series 1)	Series 1	94966P703	MG1602			
Wellington Trust	WTC-CIF II International Opportunities (Series 3)	Series 3	94966P679	MG1599			
Wellington Trust	WTC-CIF II International Research Equity (Series 1)	Series 1	94966P208	MG1596			
Wellington Trust	WTC-CIF II Large Cap Research Equity (Series 1)	Series 1	94966P794	MG1605			
Wellington Trust	WTC-CIF II Opportunistic Core (Series 2)	Series 2	94966R642	MG1619			
Wellington Trust	WTC-CIF II Real Total Return (Series 1)	Series 1	94966R626	MG1617			
Wellington Trust	WTC-CIF II Target Series 2060 (Series 3)	Series 3	94966R436	MG0158			
Wellington Trust	WTC-CIF II Tips Plus (Series 1)	Series 1	94966P786	MG1604			
Wellington Trust	WTC-CIF Target 2050 (Series 1)	Series 1	94966M866	MG1593			
Wellington Trust	WTC-CIF Target Retirement Income (Series 1)	Series 1	94966M858	MG1592			
Wellington Trust	WTC-CIF Target Series 2000 (Series 1)	Series 1	94966M601	MG1588			
Wellington Trust	WTC-CIF Target Series 2010 (Series 1)	Series 1	94966M700	MG1589			
Wellington Trust	WTC-CIF Target Series 2020 (Series 1)	Series 1	94966M809	MG1590			
Wellington Trust	WTC-CIF Target Series 2030 (Series 1)	Series 1	94966M882	MG1595			
Wellington Trust	WTC-CIF Target Series 2040 (Series 1)	Series 1	94966M874	MG1594			
Wellington Trust	WTC-CIF Target Series 2060 (Series 1)	Series 1	94966M833	MG0154			
Wellington Trust	WTC-CIF Target Series 2060 (Series Z)	Series Z	94966M825	MG0153			
Wesmark Funds	Hillman Value	No Share Class	02110A514	HCMAX			
Wesmark Funds	WesMark Balanced	No Share Class	951025303	WMBLX			
Wesmark Funds	WesMark Government Bond	No Share Class	951025402	WMBDX			
Wesmark Funds	WesMark Large Company Fund	No Share Class	951025204	WMKGX			
Wesmark Funds	WesMark Small Company Fund	No Share Class	951025501	WMKSX			
Wesmark Funds	WesMark Tactical Opportunity	No Share Class	951025600	WMKTX			
Wesmark Funds	WesMark WV Municipal Bond	No Share Class	951025105	WMKMX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Western Asset Offshore	Western Asset US Treasury Obligation MKT LTD Class 1	Class 1	G9556A109	MG7469			10.00
Westwood Funds	Westwood Alternative Income A	A Shares	90386H271	WMNAX	25		
Westwood Funds	Westwood Alternative Income Instl	Institutional	90386K704	WMNIX			10.00
Westwood Funds	Westwood Alternative Income Ultra	Ultra	90386H172	WMNUX			
Westwood Funds	Westwood Broadmark Tactical Gr Inst	Institutional	90386K753	FTGWX			8.00
Westwood Funds	Westwood Broadmark Tactical Growth A	A Shares	90386K738	FTAGX	25		20.00
Westwood Funds	Westwood Broadmark Tactical Growth C	C Shares	90386K746	FTGOX	100		
Westwood Funds	Westwood Broadmark Tactical Pls Inst	Institutional	90386K670	SBTIX			10.00
Westwood Funds	Westwood Broadmark Tactical Plus A	A Shares	90386K662	SBTAX	25		15.00
Westwood Funds	Westwood Broadmark Tactical Plus F	F Shares	90386K647	BTPIX			
Westwood Funds	Westwood Income Opportunity A	A Shares	90386H297	WWIAX	25		15.00
Westwood Funds	Westwood Income Opportunity C	C Shares	90386H230	WWICX	100		
Westwood Funds	Westwood Income Opportunity Instl	Institutional	90386K506	WHGIX			15.00
Westwood Funds	Westwood Income Opportunity Ultra	Ultra	90386K597	WHGOX			
Westwood Funds	Westwood Multi-Asset Income A	A Shares	90386H289	WSDAX	25		
Westwood Funds	Westwood Multi-Asset Income Instl	Institutional	90386K605	WHGHX			10.00
Westwood Funds	Westwood Quality AllCap Institutional	Institutional	90386H354	WQAIX			15.00
Westwood Funds	Westwood Quality AllCap Ultra	Ultra	90386H362	WQAUX			
Westwood Funds	Westwood Quality Midcap Institutional	Institutional	90386K803	WWMCX			10.00
Westwood Funds	Westwood Quality SmallCap Fund A	A Shares	90386H313	WHGAX	25		
Westwood Funds	Westwood Quality SmallCap Fund C	C Shares	90386H248	WHGCX	100		
Westwood Funds	Westwood Quality SmallCap Fund Inst	Institutional	90386K407	WHGSX			15.00
Westwood Funds	Westwood Quality SmallCap Fund Ultra	Ultra	90386H180	WWSYX			
Westwood Funds	Westwood Quality SMidCap Fund Inst	Institutional	90386K308	WHGMX			15.00
Westwood Funds	Westwood Quality SMidCap Fund Ultra	Ultra	90386H198	WWSMX			
Westwood Funds	Westwood Quality Value Fund A	A Shares	90386H339	WWLAX	25		15.00
Westwood Funds	Westwood Quality Value Fund Inst	Institutional	90386K100	WHGLX			15.00
Westwood Funds	Westwood Quality Value Ultra	Ultra	90386K613	WHGQX			
Westwood Funds	Westwood Real Estate Inc Inst	Institutional	90386K779	KIFYX			8.00
Westwood Funds	Westwood Real Estate Income A	A Shares	90386K787	KIFAX	25		20.00
Westwood Funds	Westwood Salient MLP & Engy Infras A	A Shares	90386K712	SMAPX	25		15.00
Westwood Funds	Westwood Salient MLP & Engy Infras C	C Shares	90386K696	SMFPX	100		5.00
Westwood Funds	Westwood Salient MLP & Engy Infras Inst	Institutional	90386K720	SMLPX			10.00
Westwood Funds	Westwood Salient MLP & Engy Infras Ultr	Ultra	90386K688	SMRPX			
Wildermuth Funds	Wildermuth Fund Class I	I Shares	96812D305	WEIFX			
William Blair	William Blair China Growth I	I Shares	969251446	WICGX			
William Blair	William Blair China Growth R6	R6 Shares	969251453	WRCGX			
William Blair	William Blair Emerg Mkts ex China Gr I	I Shares	969251420	WXCIX			15.00
William Blair	William Blair Emerg Mkts ex China Gr R6	R6 Shares	969251412	WXCRX			
William Blair	William Blair Emerg Mkts Sm Cp Gr I	I Shares	969251859	BESIX			15.00
William Blair	William Blair Emerg Mkts Sm Cp Gr N	N Shares	969251818	WESNX	25		15.00
William Blair	William Blair Emerg Mkts Sm Cp Gr R6	R6 Shares	969251842	WESJX			
William Blair	William Blair Emerging Markets Debt I	I Shares	969251511	WEDIX			15.00
William Blair	William Blair Emerging Markets Debt R6	R6 Shares	969251495	WEDRX			
William Blair	William Blair Emerging Mkts Growth I	I Shares	093001220	WBEIX			15.00
William Blair	William Blair Emerging Mkts Growth N	N Shares	093001212	WBENX	25		15.00
William Blair	William Blair Emerging Mkts Growth R6	R6 Shares	093001196	BIEMX			
William Blair	William Blair Emerging Mkts Ldrs I	I Shares	969251404	WBELX			15.00
William Blair	William Blair Emerging Mkts Ldrs N	N Shares	969251867	WELNX	25		15.00
William Blair	William Blair Emerging Mkts Ldrs R6	R6 Shares	969251503	WELIX			
William Blair	William Blair Global Leaders I	I Shares	093001113	WGFIX			15.00
William Blair	William Blair Global Leaders N	N Shares	093001121	WGGNX	25		15.00
William Blair	William Blair Global Leaders R6	Institutional	093001139	BGGIX			
William Blair	William Blair Growth I	I Shares	093001865	BGFIX			15.00
William Blair	William Blair Growth N	N Shares	093001105	WBGSX	25		15.00
William Blair	William Blair Growth R6	R6 Shares	969251644	BGFRX			
William Blair	William Blair Instl International Gr	Institutional	093001352	WBIIX			
William Blair	William Blair International Growth I	I Shares	093001774	BIGIX			15.00
William Blair	William Blair International Growth N	N Shares	093001402	WBIGX	25		15.00
William Blair	William Blair International Growth R6	R6 Shares	969251552	WBIRX			
William Blair	William Blair International Ldrs I	I Shares	969251719	WILIX			15.00
William Blair	William Blair International Ldrs N	N Shares	969251693	WILNX	25		15.00
William Blair	William Blair International Ldrs R6	R6 Shares	969251685	WILJX			
William Blair	William Blair International Sm Cap Gr I	I Shares	093001188	WISIX			15.00
William Blair	William Blair International Sm Cap Gr N	N Shares	093001170	WISNX	25		15.00
William Blair	William Blair International Sm Cap Gr R6	R6 Shares	093001162	WIISX			
William Blair	William Blair Large Cap Growth I	I Shares	093001543	LCGFX			15.00
William Blair	William Blair Large Cap Growth N	N Shares	093001535	LCGNX	25		15.00
William Blair	William Blair Large Cap Growth R6	R6 Shares	969251636	LCGJX			
William Blair	William Blair Mid Cap Value I	I Shares	969251396	WVMIX			15.00
William Blair	William Blair Mid Cap Value R6	R6 Shares	969251438	WVMRX			
William Blair	William Blair Small Cap Growth I	I Shares	093001485	WBSIX			15.00
William Blair	William Blair Small Cap Growth N	N Shares	093001477	WBSNX	25		15.00
William Blair	William Blair Small Cap Growth R6	R6 Shares	969251586	WBSRX			
William Blair	William Blair Small Cap Value I	I Shares	969251487	ICSCX			15.00
William Blair	William Blair Small Cap Value N	N Shares	969251479	WBVNX			
William Blair	William Blair Small Cap Value R6	R6 Shares	969251461	WBVRX			
William Blair	William Blair Small-Mid Cap Core I	I Shares	969251537	WBCIX			15.00
William Blair	William Blair Small-Mid Cap Core R6	R6 Shares	969251529	WBCRX			

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points	
William Blair	William Blair Small-Mid Cap Growth I	I Shares	093001295	WSMDX			15.00	
William Blair	William Blair Small-Mid Cap Growth N	N Shares	093001345	WSMNX	25		15.00	
William Blair	William Blair Small-Mid Cap Growth R6	R6 Shares	969251610	WSMRX				
William Blair	William Blair Small-Mid Cap Value I	I Shares	969251388	ISMVX			15.00	
William Blair	William Blair Small-Mid Cap Value R6	R6 Shares	969251370	RSMVX				
Wilmington Funds	Wilmington Broad Market Bond A	A Shares	97181C829	WABMX	25			#REF!
Wilmington Funds	Wilmington Broad Market Bond Instl	I Shares	97181C811	WIBMX				
Wilmington Funds	Wilmington Enhanced Div Inc Strat A	A Shares	97181C746	WDIAX	25			
Wilmington Funds	Wilmington Enhanced Div Inc Strat I	I Shares	97181C738	WDIIX				
Wilmington Funds	Wilmington Global Alpha Equities A	A Shares	97181C324	WRAAX				
Wilmington Funds	Wilmington Global Alpha Equities I	I Shares	97181C332	WRAIX				
Wilmington Funds	Wilmington International A	A Shares	97181C795	WINAX	25			
Wilmington Funds	Wilmington International Institutional	I Shares	97181C787	WINIX				
Wilmington Funds	Wilmington Large-Cap Strategy Instl	I Shares	97181C415	WMLIX				
Wilmington Funds	Wilmington Municipal Bond A	A Shares	97181C464	WTABX	25			
Wilmington Funds	Wilmington Municipal Bond Instl	I Shares	97181C456	WTAIX				
Wilmington Funds	Wilmington New York Municipal Bond A	A Shares	97181C589	WNYAX	25			
Wilmington Funds	Wilmington New York Municipal Bond Instl	I Shares	97181C571	WNYIX				
Wilmington Funds	Wilmington Real Asset A	A Shares	97181C449	WMMRX	25			
Wilmington Funds	Wilmington Real Asset Institutional	I Shares	97181C431	WMRIX				
Wilmington Funds	Wilmington US Government Money Mkt Admin	Admin	97181C803	WAGXX				
Wilmington Funds	Wilmington US Government Money Mkt Instl	Institutional	97181C605	WGOXX				
Wilmington Funds	Wilmington US Government Money Mkt Sel	Select	97181C704	WGEXX				#REF!
Wilmington Funds	Wilmington US Government Money Mkt Svc	Service	97181C506	WGSXX	25			#REF!
Wilmington Funds	Wilmington US Treasury Money Mkt Admin	Admin	97181C480	WTAXX	25			#REF!
Wilmington Funds	Wilmington US Treasury Money Mkt Sel	Select	97181C514	WTEXX				#REF!
Wilmington Funds	Wilmington US Treasury Money Mkt Svc	Service	97181C498	WTSXX				
Wilshire Funds	FT Wilshire 5000 Index Instl	Institutional	971897863	WINDX				
Wilshire Funds	FT Wilshire 5000 Index Invmt	Investor	971897855	WFIVX	25			
Wilshire Funds	Wilshire Income Opportunities Instl	Institutional	971897764	WIOPX				
Wilshire Funds	Wilshire Income Opportunities Invest	Investor	971897772	WIORX	25			
Wilshire Funds	Wilshire International Equity Instl	Institutional	971897814	WLTTX				
Wilshire Funds	Wilshire International Equity Invmt	Investor	971897822	WLCTX	25			
Wilshire Funds	Wilshire Large Company Growth Instl	Institutional	971897509	WLCGX				
Wilshire Funds	Wilshire Large Company Growth Invmt	Investor	971897103	DTLGX	25			
Wilshire Funds	Wilshire Large Company Value Instl	Institutional	971897608	WLCVX				
Wilshire Funds	Wilshire Large Company Value Invmt	Investor	971897202	DTLVX	25			
Wilshire Funds	Wilshire Small Company Growth Instl	Institutional	971897707	WSMGX				
Wilshire Funds	Wilshire Small Company Growth Invmt	Investor	971897301	DTSGX	25			
Wilshire Funds	Wilshire Small Company Value Instl	Institutional	971897806	WSMVX				
Wilshire Funds	Wilshire Small Company Value Invmt	Investor	971897400	DTSVX	25			
Wilshire Funds	Wilshire VIT 2015 ETF	No Share Class	97200P207	MG1799				
Wilshire Funds	Wilshire VIT 2025 ETF	No Share Class	97200P306	MG1800				
Wilshire Funds	Wilshire VIT 2035 ETF	No Share Class	97200P405	MG1801				
Wilshire Funds	Wilshire VIT Global Allocation	No Share Class	97200P868	MG1802				
Wilshire Private Assets Trust	Wilshire Private Assets Class I	Institutional	24660G105	WPAFX			25.00	
Wireless Funds	Wireless	No Share Class	71709W203	WIREX				
World Funds Trust	Applied Finance Dividend Institutional	Institutional	98147A311	AFAZX			10.00	
World Funds Trust	Applied Finance Dividend Investor	Investor	98148K292	AFALX	25		15.00	
World Funds Trust	Applied Finance Explorer Institutional	Institutional	98147A287	AFDZX			10.00	
World Funds Trust	Applied Finance Explorer Investor	Investor	98147A295	AFDVX	25		15.00	
World Funds Trust	Applied Finance Select Institutional	Institutional	98148J188	AFVZX			10.00	
World Funds Trust	Applied Finance Select Investor	Investor	98148J196	AFVLX	25		15.00	
World Funds Trust	Clifford Capital Partners Institutional	Institutional	98147A246	CLIFX			10.00	
World Funds Trust	Clifford Capital Partners Investor	Investor	98147A253	CLFFX	25		15.00	
World Funds Trust	LDR Real Estate Value Opportunity Instl	Institutional	98147A394	HLRRX			10.00	
World Funds Trust	LDR Real Estate Value Opportunity P	Platform Class	98147A386	HLPPX	25		15.00	
World Funds Trust	Perkins Discovery	Investor	98147A337	PDFDX	25		15.00	
World Funds Trust	Philotimo Focused Growth and Income	No Share Class	98148L100	PHLOX			10.00	
World Funds Trust	Union Street Partners Value A	A Shares	98147A691	USPVX	25		15.00	
World Funds Trust	Union Street Partners Value Advisor	Advisor	98147A279	USPFX			10.00	
World Funds Trust	Union Street Partners Value C	C Shares	98147A642	USPCX	100		15.00	
WP Funds	IPS Strategic Capital Absolute Ret Instl	I Shares	98212F401	IPSAX	25		20.00	
WP Funds	WP Large Cap Income Plus Institutional	I Shares	885572768	WPLCX	25		20.00	
WST Investment Trust	WST Asset Manager -U.S.Equity Fund -Investor Shares	Investor	92938M105	WSTEX				
X-Square Balanced Fund	X-Square Balanced Fund, LLC A	A Shares	98401X106	SQBFX	25			
X-Square Balanced Fund	X-Square Balanced Fund, LLC C	C Shares	98401X205	SQCBX	75			#REF!
X-Square Balanced Fund	X-Square Balanced Fund, LLC Instl	Institutional	98401X304	SQBIX				
Yorktown Funds	Yorktown Growth A	A Shares	028837870	AFGGX	25		15.00	
Yorktown Funds	Yorktown Growth Institutional	Institutional	028837813	APGRX				
Yorktown Funds	Yorktown Growth L	L Shares	028837102	APITX	100			
Yorktown Funds	Yorktown Multi-Sector Bond A	A Shares	028837888	APIUX	50		15.00	
Yorktown Funds	Yorktown Multi-Sector Bond C	C Shares	028837615	AFFCX	100			
Yorktown Funds	Yorktown Multi-Sector Bond Instl	Institutional	028837763	APIIX				
Yorktown Funds	Yorktown Multi-Sector Bond L	L Shares	028837847	AFFIX	100			
Yorktown Funds	Yorktown Short Term Bond A	A Shares	028837805	APIMX			15.00	
Yorktown Funds	Yorktown Short Term Bond Institutional	Institutional	028837789	APIBX				
Yorktown Funds	Yorktown Short Term Bond L	L Shares	028837839	AFMMX	65			
Yorktown Funds	Yorktown Small-Cap A	A Shares	028837748	YOVAX	25		15.00	

Mutual Funds Compensation - November 2025

Fund Family	Fund Name	Share Class	Cusip	Ticker	12b-1 Distribution Service Fee Basis Points	Sub-Transfer Agent Service Fee Basis Points	Shareholder Service Fee Basis Points
Yorktown Funds	Yorktown Small-Cap Institutional	Institutional	028837714	YOVIX			
Yorktown Funds	Yorktown Small-Cap L	L Shares	028837722	YOVLX	100		
Zacks Investment Management	Zacks All-Cap Core Institutional	Institutional	98888G303	CZOVX			15.00
Zacks Investment Management	Zacks Dividend Institutional	Institutional	98888G709	ZDIIX			15.00
Zacks Investment Management	Zacks Dividend Investor	Investor	98888G600	ZDIVX	25		15.00
Zacks Investment Management	Zacks Small-Cap Core Institutional	Institutional	98888G501	ZSCIX			15.00
Zacks Investment Management	Zacks Small-Cap Core Inv	Investor	98888G402	ZSCCX	25		15.00
Zevenbergen	Zevenbergen Genea Institutional	Institutional	00777X876	ZVGIX			
Zevenbergen	Zevenbergen Genea Investor	Investor	00777X884	ZVGNX	25		
Zevenbergen	Zevenbergen Growth Institutional	Institutional	00777X801	ZVNIX			
Zevenbergen	Zevenbergen Growth Investor	Investor	00777X702	ZVNBX	25		