

### The First Tee...

**Habitual Heartburn** (this edition of Points to Ponder is sponsored by Tums)...**despite the nice relief rally in July, the stock market is heading into its historically most hazardous period** (*Yikes!*):

- Despite October being the month for monumental stock crashes in 1929, 1987 and 2008, August and September have actually been the worst performing for the S&P 500:
  - During the past 25 years, the S&P 500 has averaged contractions of .6% and .7% respectively in August and September...over the past 70 years, August and September have been the only months to average negative S&P returns:
    - During the past 7 decades, April, November and December have been the best performing months for the S&P, posting average gains of 1.36%, 1.42% and 1.37% respectively...December only experienced 18 down years during this period.
- Besides concerns of recession, inflation, and monetary policy tightening, investors will also be confronted by the unknowns of the mid-term elections...adding to market volatility:
  - Stocks typically struggle early in mid-term years due to potential policy changes in Washington:
    - The 3<sup>rd</sup> quarter of a midterm election year tends to be the most volatile of any in a four-year presidential cycle:
      - Since 1944, the 3<sup>rd</sup> quarter of a mid-term election year has seen the S&P 500 average a .5% value decline.
  - **Battling the Bear**...bear markets have lasted on average 14 months since World War II (the S&P hit bear market territory 2 months ago):
    - Since 1929, the S&P 500 (on average) has hit its low point 9.4 months after a recession begins...and 4.3 months before it ends
- **Ulcer Alleviation**...July's stock performance could help the market buck the Aug/Sep trend:
  - The S&P's 9% rally last month sets a bullish precedent...since 1928, when the S&P 500 has climbed at least 5% in July, more gains typically followed...with August and September averaging 2% and .7% gains respectively.
  - Stocks have already priced in a mild economic slowdown...if the strong employment numbers can keep the economy from getting much worse, and inflation levels ease from four-decade highs, it could be a base for the next bull market run (investors will need to see extended positive trends to become fully re-engaged).

**Hunger Heartburn...food prices are surging on demand, shortages, and protectionism:**

- Global food costs are soaring, with the United Nations gauge rising 70% since mid-2020's:
  - U.S. grocery prices have risen 13% in the past 12 months...**the largest annual increase since 1979:**
    - The price of eggs is up 38%, flour +22%, chicken +17%, milk +15%, ground beef +10%, fruit & vegetables +9%:
      - The pace of overall inflation is hoped to ease in the next few months, but food inflation may remain stickier.:
        - Prices paid by U.S. producers for finished consumer foods has spiked by nearly 16% this year...the largest increase since 1974.
  - Consequences of prolonged food inflation could be severe...9.8% of the world's population was impacted by hunger last year.
- **Demand**...food requirements continue to escalate, especially in developing and impoverished nations:
  - Asia and Africa are large importers of food stuffs, with China and India being at the top of the list:
    - China (which comprises a fifth of the world population) is the world's largest importer of soybeans, corn, and barley:
      - China buys almost 60% of all soybeans traded internationally, with their consumption as large as the entire U.S. crop.
    - India is the world's largest consumer of edible oils...the country imports 60% of its annual needs.
- **Supply**...food production has been hampered by weather, war, supply-chain, labor, and costs:
  - Heat, drought, and flood conditions; production restrictions due to geopolitical conflicts; shortages of shipping and materials; lack of workers; and higher prices on food related items has created major issues feeding the population.
- **Protectionism**...governments are trying preserve local supplies of food stock by restricting exports:
  - Agriculture protectionism is at its highest level since the food price crisis of 2007/2008:
    - Since the start of the Ukrainian war, over 30 countries limited exports and built stockpiles of food items:
      - Food protectionism is especially rampant in Asia...China currently holds half of the global inventory of wheat, corn, and rice

### At the turn...

## The Back Nine...

### Housing Heartburn...high prices and mortgage rates are accosting shelter affordability

- Standard & Poor's estimates by the end of the year, mortgage payments will comprise 28% of income for the typical first-time home buyer...the highest level since early in the financial crisis:
  - The debt calculation is based on the buyer making a 10% down-payment on their home purchase.
- Guidelines set by the National Association of Realtors, define mortgages considered affordable should be no greater than 25% of income (this threshold has already been passed by low and middle-income buyers)
  - The change in mortgage costs has priced 60% of households out of the market...unless they assume excessive debt:
    - It's estimated, by the 4<sup>th</sup> quarter, it will take 11.3 years for a first-time home buyer, with a median income to save for a 10% down payment (and twice as long for a 20% down payment)...before the pandemic, these savings periods was half as long.

### Household Heartburn...consumer debt has increased by 2% to a record \$16.2 trillion:

- Debt balances (end of 2<sup>nd</sup> quarter) now stand \$2 trillion higher than they were at the end of 2019:
  - 233 million new credit accounts were opened last quarter...the most since 2008 (right before the financial crisis).
- U.S. consumers now hold 750 million auto loans, credit cards, mortgages, and home-equity lines of credit...since the pandemic, 42 million new credit card accounts have been opened:
  - Credit card debt rose by 13% year-over-year, the largest quarterly increase in twenty years:
    - Credit card borrowing added a record \$100 billion in balances over the past year...consumers still have \$3.33 trillion available in borrowing on their credit limits for their cards (leaving room for greater proportions of debt leverage).
  - Mortgage borrowing accounts for about two-thirds of outstanding consumer debt...over \$11.3 trillion:
    - \$758 billion in mortgages were originated in the 2<sup>nd</sup> quarter...3% to subprime borrowers (well below 13% average from 2003-2007)
  - Auto loans increased by \$33 billion...current auto debt outstanding stands at \$1.5 trillion.
  - Home Equity lines of credit declined by \$1 billion...current debt outstanding totals \$320 billion.
  - Student loan debt declined by \$1 billion during the last quarter, bringing the total to \$1.6 trillion.
- **Not Paying the Piper**...about \$435 billion of the \$16.2 trillion (2.7%) in consumer debt is delinquent:
  - \$294 billion of the debt payment shortfall is classified a seriously delinquent (more than 90 days in arrears):
    - On a historical basis, loan payment delinquencies remain low...aided by the strong state of employment:
      - Delinquency rates last quarter stood at...Mortgage: .44%, Auto: 1.8%, Credit Card: 3.2%, Home Equity: .32%, Student Loan: 1%.

## 19th Hole...

***Your attitude, not your aptitude, will determine your altitude.***

Zig Zigler

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