

## Investment Review & Outlook 2019 Year-End Market Report

We have just completed the final quarter, not only of the year, but also the decade. It's as good a time as any to reflect back on the market behavior for the past year, and also for the past 10 years. The short version is that we have experienced a bull market for the entire ten-year period, with no -20% bear market periods and only a few 10% corrections since June 2009. People who record the history of the markets will remember that the investors of the 2010s participated in the longest bull market in American history--a totally improbable event considering that the decade came right after one of the most dramatic market setbacks in modern times.

Also worth noting is how the predictors of doom were once again totally off-base. When the Federal Reserve Board stepped in to stem the worst of the Great Recession, there were widespread cries that the Fed was "printing money" in a way that would lead to massive inflation and/or the bursting of a stock market bubble. Today, an expansionist Fed is routinely criticized for being too tight, rather than too loose. Inflation, meanwhile, has ranged from 0.7% to 2.1%--which hardly signals a crisis.

By any measure, 2019 was a remarkable year for investors--and who could have guessed? Stocks went on sale in December 2018, and many were predicting that the bearish trend would continue through calendar 2019. But investors who took advantage of the lower prices or stayed the course saw well-above-average gains almost literally across the board.

A breakdown shows that just about every investment asset was up strongly in 2019. Looking at large cap stocks, the widely-quoted S&P 500 Index of large company stocks gained 8.53% during the year's final quarter and overall finished up 28.88% in calendar 2019. Over the last ten years, investors in the S&P 500 saw annualized gains of 11.22% in the value of their holdings.

The Russell 2000 Small-Cap Index posted a 25.52% gain in 2019. The technology-heavy Nasdaq Composite Index was up 35.23%--its best year since 2013. Since January 1, 2010, the index has gained 295.42% for patient investors, and tech stocks generally were a big contributor to the hefty returns during the long bull market.

Even the foreign markets were generous to investors this year. The broad-based EAFE Index of companies in developed foreign economies ended the year up 18.44% in dollar terms. However, the past ten years have not been the best times to invest in international stocks; the index recorded an annualized gain of just 2.57% over that time period. In aggregate, European stocks were up 20.03% in 2019, while EAFE's Far East Index gained 15.46%. Emerging market stocks of less developed countries, as represented by the EAFE EM Index was up 15.42% for the year. However, their 10-year track record is not enviable: up just 1.20% a year for the decade.

Looking over the other investment categories, real estate, as measured by the Wilshire U.S. REIT index, posted a 1.14% loss during the year's final quarter, but it finished the year with a 25.76% gain. The S&P GSCI Index, which measures commodities returns, gained 8.31% in the 4th quarter, to finish the year up 17.63%. Looking back, however, commodities returns dramatically lagged U.S. stocks over the past decade: the total return for the commodities index overall was a negative 5.44%.

In the bond markets, coupon rates on 10-year Treasury bonds dropped almost a full percentage point, year-on-year, to stand at 1.75% at year end. Similarly, 30-year government bond yields have fallen from 3.01% at the beginning of the year to 2.38% coupon rates today. Five-year municipal bonds are yielding, on average, a meager 1.14% a year, while 30-year munis are yielding 2.15% on average.

It's hard to overstate how unusual this long bull market has been in investing history. Bear markets tend to occur about every 3.5 years, and the previous record was 9.5 years from November 1990 to March of 2000. However, we still have a ways to go to match the 418% that was achieved in the 1990s.

Longer-term, it is certain that we will experience a recession, but no person can predict the hour or the day. Most economists are reluctant to predict an economic downturn when unemployment is at record lows and the slow-growth economy is chugging along with a 2.3% gain in 2019. 2020 might see a recession or at least a slowdown in growth if there is another trade conflict with China, and a shift toward rising interest rates could drive up the cost of debt servicing for corporations that are highly leveraged. Nobody knows where the Presidential impeachment process will go from here.

At the same time, dramatic increases in domestic oil production have lessened the possibility that the economy will experience an energy recession, and healthcare cost increases have moderated over the course of the decade.

Similarly, nobody can predict when or how the bull market will end, how deep the coming recession or bear market will be, or, really, anything other than the fact that all past downturns were followed by upturns which took the markets and the economy to new heights.