

CPWM's Weekly Market Monitor is designed to provide a summary of recent market commentary and statistics.

MARKET COMMENTARY

- The S&P 500 index fell 3.3% last week amid escalating worries over rising interest rates and their impact on the economy.
- The market benchmark ended Friday's session at 3,770.55, down from last Friday's closing level of 3,901.06.
- While the S&P 500 ended October on Monday with an 8% monthly jump, it is already down 2.6% so far for the new month after just the first four November sessions. It is also down 21% for the year to date.
- Last week's tumble came as the Federal Reserve's Federal Open Market Committee raised its key benchmark rate by another 75 basis points and signaled that rates will be boosted to an ultimate level higher than previously expected as it continues trying to fight inflation. This was a disappointment as investors had been hoping the rate increases so far were working well enough for the FOMC to start talking about a slowdown in rate increases.
- Adding to investors' concerns, many companies have been citing macroeconomic challenges when reporting Q3 results and issuing guidance.
- Friday, jobs data showed a seasonally adjusted 261,000 jobs were added in October, showing some resilience but also indicating some cooling as this represented the smallest monthly gain since December 2020. The unemployment rate edged up to 3.7% from 3.5% in September.
- Most of the S&P 500's sectors fell last week. Communication services had the largest percentage drop, down 7.4%, followed by a 6.9% decline in technology and a 5.8% slip in consumer discretionary.
- Energy led the few sectors that managed to rise week over week. The energy sector climbed 2.4%, followed by a 0.9% increase in materials and a 0.4% rise in industrials.
- Among the decliners in communication services, shares of Paramount Global (PARA) fell 18% on the week as the film and entertainment company reported weaker-than-expected third-quarter results, citing macroeconomic pressures that weighed on advertising revenue.
- In the technology sector, Fidelity National Information Services (FIS) reported Q3 adjusted earnings per share a penny below the Street consensus estimate, forecast Q4 results below Street views, and cut its full-year guidance. Shares of the financial services technology company tumbled 29%.
- In consumer discretionary, Amazon.com (AMZN) shares lost 12% as the retailer said the company is pausing "new incremental hires" for its corporate workforce amid uncertain economic conditions.
- The energy sector's gainers, meanwhile, included shares of ConocoPhillips (COP), which rose 4% last week as the company reported Q3 adjusted earnings per share and revenue above year-earlier results as well as analysts' mean estimates. The energy explorer and producer also boosted its quarterly ordinary dividend by 11% and approved a \$20 billion increase to its share-buyback program to \$45 billion.
- Next week's earnings calendar features companies such as Activision Blizzard (ATVI), Walt Disney (DIS), Occidental Petroleum (OXY), DuPont (DD), D.R. Horton (DHI) and AstraZeneca (AZN).
- The economic calendar will be light earlier in the week but will get more attention on Thursday, when the consumer price index for October will be released, while Friday will feature an early reading from the University of Michigan on November consumer sentiment.

| ASSET CLASS / BENCHMARK | 1 WEEK | 1 MONTH | YTD | 1 YEAR |
|--|--------|---------|--------|--------|
| Investment Grade Fixed Income | | | | |
| iShares Short-Term National AMT-Free Muni Bond ETF | 0.2 | (0.0) | (3.6) | (3.5) |
| iShares National AMT-Free Muni Bond ETF | 0.3 | (1.4) | (10.9) | (10.4) |
| iShares Core US Aggregate Bond ETF | (0.7) | (2.7) | (15.8) | (16.1) |
| Global Equity | | | | |
| iShares MSCI ACWI | (1.2) | (0.1) | (21.4) | (21.4) |
| U.S. Equity | | | | |
| iShares Core S&P 500 ETF | (3.2) | (0.4) | (19.9) | (18.2) |
| iShares Russell Mid Cap ETF | (2.0) | 0.3 | (19.1) | (19.9) |
| iShares Russell 2000 ETF | (2.4) | 1.5 | (18.9) | (24.1) |
| iShares Core U.S. Value ETF | (1.1) | 4.7 | (7.7) | (5.4) |
| iShares Core U.S. Growth ETF | (5.5) | (5.4) | (30.1) | (29.2) |
| Foreign Equity | | | | |
| iShares MSCI EAFE ETF | 1.5 | 2.3 | (21.0) | (22.5) |
| iShares MSCI EAFE Small Cap ETF | 1.0 | 1.0 | (27.4) | (30.0) |
| iShares MSCI EAFE Value ETF | 2.0 | 3.7 | (13.2) | (14.3) |
| iShares MSCI EAFE Growth ETF | 0.6 | 0.6 | (28.9) | (30.3) |
| Emerging Markets Equity | | | | |
| iShares MSCI Emerging Markets ETF | 5.6 | (1.1) | (25.3) | (27.3) |
| iShares MSCI Emerging Markets Small Cap ETF | 3.8 | 0.1 | (21.2) | (21.1) |
| "Other" Asset Classes | | | | |
| iShares U.S. Real Estate ETF | (1.7) | (2.2) | (27.5) | (22.5) |
| iShares International Developed Real Estate ETF | 1.1 | (0.2) | (29.2) | (31.0) |
| SPDR Barclays High Yield Bond ETF | (1.8) | (0.4) | (13.9) | (13.5) |
| iShares S&P GSCI Commodity Indexed Trust | 4.5 | 5.7 | 34.3 | 32.1 |

IMPORTANT NOTES

ALL COMMENTARY SOURCED FROM YCHARTS WEEKLY MARKET PULSE AND ARE TO BE USED FOR INFORMATIONAL PURPOSES ONLY.

PRIOR PERFORMANCE IS NO GUARANTEE OF FUTURE RESULTS. INDIVIDUAL INVESTOR PERFORMANCE MAY VARY. ALL INVESTING INVOLVES THE RISK OF LOSS INCLUDING THE POSSIBLE LOSS OF ALL AMOUNTS INVESTED. DIFFERENT TYPES OF INVESTMENTS INVOLVE VARYING DEGREES OF RISK, AND THERE CAN BE NO ASSURANCE THAT ANY SPECIFIC INVESTMENT WILL BE PROFITABLE.

MARKET-RELATED DATA INCLUDED IN CHARTS AND GRAPHS IS SOURCED FROM YCHARTS.

ALL RETURNS REFERENCED ARE EXCHANGE TRADED FUNDS (ETFs) DESIGNED TO TRACK A PARTICULAR INDEX OR BENCHMARK. THERE CAN BE NO GUARANTEE THE ETFs ACHIEVE THEIR OBJECTIVE. BENCHMARK DESCRIPTIONS PROVIDED BELOW.

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EXCHANGE TRADED FUND DESCRIPTIONS:

- THE iSHARES SHORT-TERM NATIONAL AMT-FREE MUNI BOND ETF SEEKS TO TRACK THE INVESTMENT RESULTS OF AN INDEX COMPOSED OF INVESTMENT-GRADE U.S. MUNICIPAL BONDS WITH REMAINING MATURITIES BETWEEN ONE MONTH AND FIVE YEARS.
- THE iSHARES NATIONAL AMT-FREE MUNI BOND ETF SEEKS TO TRACK THE INVESTMENT RESULTS OF AN INDEX COMPOSED OF INVESTMENT-GRADE U.S. MUNICIPAL BONDS.
- THE iSHARES CORE U.S. AGGREGATE BOND ETF SEEKS TO TRACK THE INVESTMENT RESULTS OF AN INDEX COMPOSED OF THE TOTAL U.S. INVESTMENT-GRADE BOND MARKET.
- THE iSHARES MSCI ACWI ETF SEEKS TO TRACK THE INVESTMENT RESULTS OF AN INDEX COMPOSED OF LARGE AND MID-CAPITALIZATION DEVELOPED AND EMERGING MARKET EQUITIES.
- THE iSHARES CORE S&P 500 ETF SEEKS TO TRACK THE INVESTMENT RESULTS OF AN INDEX COMPOSED OF LARGE-CAPITALIZATION U.S. EQUITIES.
- THE iSHARES RUSSELL MID-CAP ETF SEEKS TO TRACK THE INVESTMENT RESULTS OF AN INDEX COMPOSED OF MID-CAPITALIZATION U.S. EQUITIES.
- THE iSHARES RUSSELL 2000 ETF SEEKS TO TRACK THE INVESTMENT RESULTS OF AN INDEX COMPOSED OF SMALL-CAPITALIZATION U.S. EQUITIES.
- THE iSHARES CORE U.S. VALUE ETF SEEKS TO TRACK THE INVESTMENT RESULTS OF A BROAD-BASED INDEX COMPOSED OF U.S. EQUITIES THAT EXHIBIT VALUE CHARACTERISTICS.
- THE iSHARES CORE U.S. GROWTH ETF SEEKS TO TRACK THE INVESTMENT RESULTS OF A BROAD-BASED INDEX COMPOSED OF U.S. EQUITIES THAT EXHIBIT GROWTH CHARACTERISTICS.
- THE iSHARES MSCI EAFE ETF SEEKS TO TRACK THE INVESTMENT RESULTS OF AN INDEX COMPOSED OF LARGE-, MID- AND SMALL-CAPITALIZATION DEVELOPED MARKET EQUITIES, EXCLUDING THE U.S. AND CANADA.
- THE iSHARES MSCI EAFE SMALL CAP ETF SEEKS TO TRACK THE INVESTMENT RESULTS OF AN INDEX COMPOSED OF SMALL-CAPITALIZATION DEVELOPED MARKET EQUITIES, EXCLUDING THE U.S. AND CANADA.
- THE iSHARES MSCI EAFE VALUE ETF SEEKS TO TRACK THE INVESTMENT RESULTS OF AN INDEX COMPOSED OF DEVELOPED MARKET EQUITIES, EXCLUDING THE U.S. AND CANADA, THAT EXHIBIT VALUE CHARACTERISTICS.
- THE iSHARES MSCI EAFE GROWTH ETF SEEKS TO TRACK THE INVESTMENT RESULTS OF AN INDEX COMPOSED OF DEVELOPED MARKET EQUITIES, EXCLUDING THE U.S. AND CANADA, THAT EXHIBIT GROWTH CHARACTERISTICS.
- THE iSHARES MSCI EMERGING MARKETS ETF SEEKS TO TRACK THE INVESTMENT RESULTS OF AN INDEX COMPOSED OF LARGE- AND MID-CAPITALIZATION EMERGING MARKET EQUITIES.
- THE iSHARES MSCI EMERGING MARKETS SMALL CAP ETF SEEKS TO TRACK THE INVESTMENT RESULTS OF AN INDEX COMPOSED OF SMALL-CAPITALIZATION EMERGING MARKET EQUITIES.
- THE iSHARES U.S. REAL ESTATE ETF SEEKS TO TRACK THE INVESTMENT RESULTS OF AN INDEX COMPOSED OF U.S. EQUITIES IN THE REAL ESTATE SECTOR.
- THE iSHARES INTERNATIONAL DEVELOPED REAL ESTATE ETF SEEKS TO TRACK THE INVESTMENT RESULTS OF AN INDEX COMPOSED OF REAL ESTATE EQUITIES IN DEVELOPED NON-U.S. MARKETS.
- THE SPDR® BARCLAYS HIGH YIELD BOND ETF SEEKS TO PROVIDE INVESTMENT RESULTS THAT, BEFORE FEES AND EXPENSES, CORRESPOND GENERALLY TO THE PRICE AND YIELD PERFORMANCE OF THE BARCLAYS HIGH YIELD VERY LIQUID INDEX.
- THE iSHARES S&P GSCI COMMODITY INDEXED TRUST SEEKS TO TRACK THE RESULTS OF A FULLY COLLATERALIZED INVESTMENT IN FUTURES CONTRACTS ON AN INDEX COMPOSED OF A DIVERSIFIED GROUP OF COMMODITIES FUTURES.