CETERA® INVESTMENT MANAGEMENT

Economic Calendar

Monday, November 25 Chicago Fed National Activity, Dallas Fed Manufacturing Activity;

Tuesday, November 26 Retail/Wholesale Inventories, Case-Shiller Home Prices, New Home Sales, Consumer Confidence;

Wednesday, November 27 3Q GDP, Durable Goods Orders, Personal Income/Spending, Pending Home Sales, Beige Book;

Thursday, November 28 Thanksgiving Day, All Markets Closed;

Friday, November 29 Early Market Close, No Major Releases.

What We're Reading

China Trade Progress

HK Pro-Democracy Elections

China to Tighten IP Rules

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WEEKLY VANTAGE POINT

November 18-22, 2019

Stocks Slip on Trade Jitters

Stocks End on High Note

U.S. broad market stocks climbed higher Friday but gains were not enough to avoid a weekly loss, snapping a six-week winning streak that was the longest in two years. Presidents Trump and Xi said on Friday that trade negotiators were nearing a deal, but unrest in Hong Kong is a complicating factor.

Weekly Performance

For the week, the Dow Industrials fell 0.46%, the S&P 500 gave back 0.29%, and the tech-heavy Nasdaq Composite slipped 0.20%.

Consumer Sentiment Tops Forecasts

The University of Michigan's final November index of consumer sentiment surprised higher, climbing to 96.8 from a preliminary 95.7 reading reported earlier. Federal Reserve officials believe the U.S. economy can avoid a recession due to strong consumer confidence and the holiday shopping season will be a good indicator.

Healthcare Performs Best Second Week

Eight of the 11 major sectors ended negative last week, with Materials (-1.67%), Real Estate (-1.19%), and Industrials (-0.76%) falling the most. Healthcare (+0.81%), Financials (+0.48%), and Utilities (+0.22%) outperformed.

Treasury Yields End Mixed

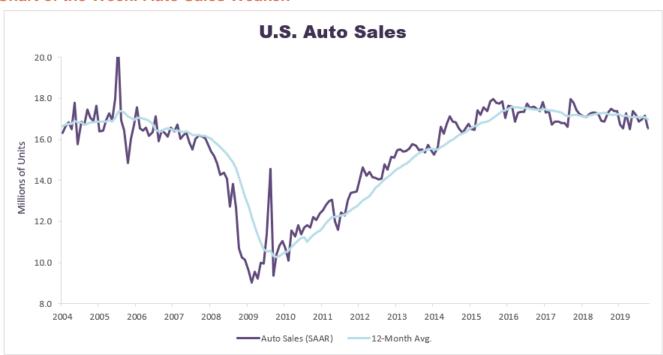
U.S. Treasury prices ended mixed on Friday, sending the yield on two-year notes up 2.2 basis points to 1.63% and the 10-year yield ticked lower to end the week at 1.77%. For the week, the U.S. Dollar Index rose 0.28% and WTI crude oil slipped 0.10% to \$57.77/barrel.

Market Watch

Stocks	1-Week	MTD	3-Month	YTD	1-Year	3-Year
Dow Jones Industrial Avg.	-0.46	3.07	6.18	19.50	13.94	13.59
S&P 500	-0.29	2.57	6.93	26.33	19.79	14.45
NASDAQ Composite	-0.20	2.87	6.90	29.68	23.57	17.80
Russell 3000	-0.25	2.62	6.71	25.90	18.90	13.73
MSCI EAFE	-0.58	0.61	8.04	17.57	12.87	9.54
MSCI Emerging Markets	-0.02	0.67	7.93	11.09	10.24	9.54
Bonds	1-Week	MTD	3-Month	YTD	1-Year	3-Year
Barclays Agg Bond	0.29	-0.20	0.19	8.63	10.82	4.02
Barclays Municipal	0.35	0.07	-0.39	7.02	8.94	4.64
Barclays US Corp High Yield	-0.23	-0.10	0.95	11.61	9.54	6.27
Commodities	1-Week	MTD	3-Month	YTD	1-Year	3-Year
Bloomberg Commodity	-0.43	-0.55	3.48	4.64	-3.45	-0.96
S&P GSCI Crude Oil	-0.10	6.63	4.37	27.22	5.75	6.35
S&P GSCI Gold	-0.33	-2.92	-2.52	14.77	19.20	6.60

Source: Morningstar

Chart of the Week: Auto Sales Weaken



Source: Cetera Investment Management, Federal Reserve Bank of St. Louis, and U.S. Bureau of Economic Analysis. Auto Sales data is listed in millions of units, seasonally adjusted annual rate (SAAR). Data as of 10/31/2019.

Domestic auto sales dropped to 16.5 million annualized in October from 17.1 million in September. Overall, auto sales have been trending slightly lower since the 12-month average peaked at 17.6 million in early 2016. Despite the mild slowdown, auto sales remain elevated after several years of strong growth coming out of the financial crisis. It is a concern if the pace of the slowdown in auto sales accelerates.

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Additional risks are associated with international investing, such as currency fluctuations, political and economic instability, and differences in accounting standards.

Glossarv

The **Dow Jones Industrial Average** is a price-weighted average of 30 significant stocks traded on the New York Stock Exchange and the NASDAQ.

The **S&P 500** is an index of 500 stocks chosen for market size, liquidity and industry grouping (among other factors) designed to be a leading indicator of U.S. equities and is meant to reflect the risk/return characteristics of the large cap universe.

The NASDAQ Composite Index includes all domestic and international based common type stocks listed on The NASDAQ Stock Market. The NASDAQ Composite Index is a broad-based index.

The **Russell 2000 Index** measures the performance of the small-cap segment of the U.S. equity universe and is a subset of the Russell 3000 Index representing approximately 10% of the total market capitalization of that index. It includes approximately 2000 of the smallest securities based on a combination of their market cap and current index membership.

The **Russell 3000 Index** measures the performance of the largest 3,000 U.S. companies representing approximately 98% of the investable U.S. equity market.

The **Russell Midcap Index** measures the performance of the mid-cap segment of the U.S. equity universe. It includes approximately 800 of the smallest companies in the Russell 1000 Index, based on a combination of their market cap and current index membership. The Russell Midcap represents approximately 31% of the total market capitalization of the Russell 1000 Index.



The **Bloomberg Barclays US Aggregate Bond Index**, which was originally called the Lehman Aggregate Bond Index, is a broad based flagship benchmark that measures the investment grade, US dollar-denominated, fixed-rate taxable bond market. The index includes Treasuries, government—related and corporate debt securities, MBS (agency fixed-rate and hybrid ARM pass-throughs), ABS and CMBS (agency and non-agency) debt securities that are rated at least Baa3 by Moody's and BBB- by S&P. Taxable municipals, including Build America bonds and a small amount of foreign bonds traded in U.S. markets are also included. Eligible bonds must have at least one year until final maturity, but in practice the index holdings have a fluctuating average life of around 8.25 years. This total return index, created in 1986 with history backfilled to January 1, 1976, is unhedged and rebalances monthly.

The **Bloomberg Barclays US Corporate High Yield Index** measures the USD-denominated, non-investment grade, fixed-rate, taxable corporate bond market. Securities are classified as high yield if the middle rating of Moody's, Fitch, and S&P is Ba1/BB+/BB+ or below, excluding emerging market debt. Payment-in-kind and bonds with predetermined step-up coupon provisions are also included. Eligible securities must have at least one year until final maturity, but in practice the index holdings have a fluctuating average life of around 6.3 years. This total return unhedged index was created in 1986, with history backfilled to July 1, 1983 and rebalances monthly.

The **Bloomberg Barclays US Municipal Bond Index** covers the USD-denominated long-term tax-exempt bond market. The index has four main sectors: state and local general obligation bonds, revenue bonds, insured bonds, and prerefunded bonds. Many of the subindicies of the Municipal Index have historical data to January 1980. In addition, several subindicies based on maturity and revenue source have been created, some with inception dates after January 1980, but no later than July 1, 1993. Eligible securities must be rated investment grade (Baa3/BBB- or higher) by Moody's and S&P and have at least one year until final maturity, but in practice has a fluctuating average life of around 12.8 years. This total return index is unhedged and rebalances monthly.

The MSCI All-Country World Index is a free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of developed and emerging markets. The SMCI ACWI consists of 46 country indexes comprising 23 developed and 23 emerging market country indexes. The developed country indexes include: Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, the United Kingdom and the United States. The emerging market country indexes included are: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Malaysia, Mexico, Peru, Philippines, Poland, Qatar, Russia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

The MSCI EAFE Index is designed to measure the equity market performance of developed markets (Europe, Australasia, Far East) excluding the U.S. and Canada. The Index is market-capitalization weighted.

The MSCI Emerging Markets Index is designed to measure equity market performance in global emerging markets. It is a float-adjusted market capitalization index.

The MSCI Europe Index is a free float-adjusted market capitalization index that is designed to measure developed market equity performance in Europe.

The **MSCI Pacific Index** captures large and mid-cap representation across five Developed Markets (DM) countries in the Pacific region. With 470 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in each country.

The **Bloomberg Commodity Index** is a broadly diversified index that measures 22 exchange-traded futures on physical commodities in five groups (energy, agriculture, industrial metals, precious metals, and livestock), which are weighted to account for economic significance and market liquidity. No single commodity can comprise less than 2% or more than 15% of the index; and no group can represent more than 33% of the index. However, between rebalancings, group weightings may fluctuate to levels outside the limits. The index rebalances annually, weighted 2/3 by trading volume and 1/3 by world production.

The **S&P GSCI Crude Oil Index** is a sub-index of the S&P GSCI, provides investors with a reliable and publicly available benchmark for investment performance in the crude oil market.

The **S&P GSCI Gold Index**, a sub-index of the S&P GSCI, provides investors with a reliable and publicly available benchmark tracking the COMEX gold futures market.

West Texas Intermediate (WTI) is crude oil produced in Texas and southern Oklahoma which serves as a reference or "marker" for pricing several other crude streams. WTI is the underlying commodity of the New York Mercantile Exchange's oil futures contracts.

The Cboe Volatility Index® (VIX®) is a key measure of market expectations of near-term volatility conveyed by S&P 500 stock index option prices.

The U.S. Dollar Index is a weighted geometric mean that provides a value measure of the United States dollar relative to a basket of major foreign currencies. The index, often carrying a USDX or DXY moniker, started in March 1973, beginning with a value of the U.S. Dollar Index at 100.000. It has since reached a February 1985 high of 164.720 and has been as low as 70.698 in March 2008.

