



Capital Markets Snapshot

Courtesy of Sage Advisors

Week ending July 17, 2026

US equity markets declined over the week as geopolitical tensions and a technology sector selloff weighed on investor sentiment, with gains from cooler-than-expected inflation data unable to fully offset the headwinds. The S&P 500 fell 1.5% over the week, pressured by a sharp decline in semiconductor stocks, after the emergence of a competitive Chinese artificial-intelligence model rekindled concerns about sustainability of AI-related capital spending. Treasury yields modestly declined over the week, as June consumer price data showed inflation cooling with CPI falling for the first time since 2020. US crude oil spiked upward on escalating US-Iran tensions raising fears of disruptions to oil flows through the Strait of Hormuz. Gold prices fell as inflation-driven safe-haven demand eased following the softer CPI print. June retail sales rose a modest 0.2% month-over-month, in line with expectations, though the headline figure was dragged down by a drop in gasoline-station receipts. Excluding gas, sales rose 0.7%, suggesting underlying consumer spending remained relatively resilient.

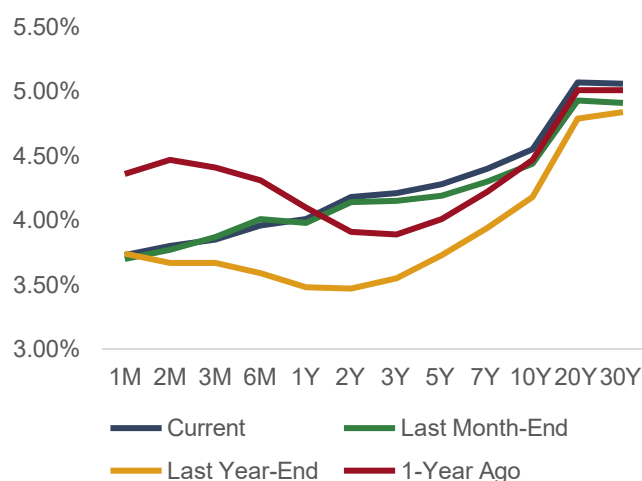
Fixed Income Markets Overview

- Treasury yields slightly declined over the week, with shorter-maturity yields declining more than longer-dated one.
- Over the week, the 1-year Treasury yield fell 5 basis points, the 10-year yield declined 1 basis points, and the 30-year yield was flat.
- Softer inflation data provided the primary catalyst for a bond market rally. The June CPI report showed consumer prices falling 0.4% month-over-month, the first monthly decline since 2020, with core inflation flat
- The Atlanta Fed's GDPNow model estimate for Q2 GDP growth rose to 1.68% by July 17, reflecting positive surprises in housing starts and retail sales data.

Asset Class	Name	1W	YTD	3Y(Ann.)	5Y(Ann.)
Short	1-3 Year Govt/Credit	0.1%	1.0%	4.6%	2.2%
Core Plus	Intermediate Govt/Credit	0.2%	0.3%	4.5%	1.1%
	Global Aggregate	0.0%	-0.7%	2.7%	-1.8%
	US Aggregate	0.1%	0.2%	3.9%	-0.1%
	US Treasury	0.2%	-0.1%	3.0%	-0.7%
	US TIPS	0.1%	1.0%	3.8%	0.7%
	US Corporate	0.1%	0.2%	5.0%	0.0%
	US Corporate High Yield	0.0%	2.1%	8.6%	4.1%
Other	Emerging Markets Aggregate	-0.2%	1.5%	8.0%	1.8%
Muni	US Municipals	-0.4%	1.5%	3.4%	0.8%
	US Municipals High Yield	-0.3%	3.4%	5.5%	1.5%

Source: Bloomberg as of July 17, 2026

U.S. Treasury Yield Curve



Source: Bloomberg and U.S Treasury as of July 17, 2026

Interest Rates (%)

Date	7/17/2026	6/30/2026	12/31/2025	7/17/2025
1 Month Treasury	3.73%	3.70%	3.74%	4.36%
3 Month Treasury	3.85%	3.87%	3.67%	4.41%
6 Month Treasury	3.96%	4.01%	3.59%	4.31%
2 Year Treasury	4.18%	4.14%	3.47%	3.91%
5 Year Treasury	4.28%	4.19%	3.73%	4.01%
10 Year Treasury	4.55%	4.44%	4.18%	4.47%
30 Year Treasury	5.06%	4.91%	4.84%	5.01%
US Aggregate	4.83%	4.73%	4.32%	4.70%
US Corporate	5.31%	5.20%	4.81%	5.15%
US Corporate High Yield	7.18%	7.16%	6.53%	7.12%
US Municipal	3.73%	3.58%	3.60%	4.05%
US Municipal High Yield	5.54%	5.41%	5.59%	5.95%

Spreads Over 10-Year US Treasuries

Date	7/17/2026	6/30/2026	12/31/2025	7/17/2025
30 Year Treasury	0.51%	0.47%	0.66%	0.54%
US Aggregate	0.28%	0.29%	0.14%	0.23%
US Corporate	0.76%	0.76%	0.63%	0.68%
US Corporate High Yield	2.63%	2.72%	2.35%	2.65%
US Municipal	-0.82%	-0.86%	-0.58%	-0.42%
US Municipal High Yield	0.99%	0.97%	1.41%	1.48%

Source: Bloomberg and U.S. Treasury as of July 17, 2026

Equity Markets Overview

- US equity markets finished the week lower, as a sharp selloff in technology and semiconductor stocks more than offset positive contributions from energy, real estate, and financials.
- A defining story of the week was Chinese startup Moonshot's Kimi K3 model, which reportedly rivals leading offerings from OpenAI and Anthropic, sparked fears of another "DeepSeek moment."
- Energy was the week's top-performing sector with a gain of 5%, buoyed by surging oil prices tied to Middle East tensions. Real Estate also outperformed with a gain of 2.3%, benefiting from declining shorter-term Treasury yields.
- Information Technology was the worst-performing sector, falling 3.8%, followed by Communication Services, which declined 2.4%.
- Early Q2 2026 earnings results have been broadly positive. Approximately 90% of S&P 500 companies that reported so far have beaten EPS estimates.

Asset Class	Name	1W	YTD	3Y(Ann.)	5Y(Ann.)
All-Cap	S&P 1500	-1.4%	10.2%	19.3%	12.8%
Large-Cap	S&P 500	-1.5%	9.6%	19.7%	13.1%
	S&P 500 Growth	-3.1%	9.3%	24.2%	13.6%
	S&P 500 Value	0.3%	10.0%	14.4%	11.8%
Mid-Cap	S&P Midcap 400	-0.1%	15.0%	13.7%	9.3%
	S&P Midcap 400 Growth	-1.4%	16.4%	14.5%	8.5%
	S&P Midcap 400 Value	1.2%	13.6%	12.7%	9.9%
Small-Cap	S&P Smallcap 600	0.4%	22.1%	14.5%	8.3%
	S&P Smallcap 600 Growth	-0.7%	23.0%	14.8%	7.7%
	S&P Smallcap 600 Value	1.5%	21.2%	14.1%	8.7%
Int'l.	MSCI ACWI ex-USA	-1.7%	11.4%	17.0%	8.6%
	MSCI EM	-4.1%	16.7%	19.0%	6.4%

Source: Bloomberg as of July 17, 2026

Alternative Markets Overview

- U.S. crude oil surged 15.5% over the week as escalating US-Iran tensions, tight global supply buffers, and US refinery utilization rates running near capacity drove a significant risk premium into energy markets.
- Gold declined 1.8% over the week as the softer-than-expected June CPI report reduced inflation-driven safe-haven demand.
- Bitcoin ended the week roughly flat compared as an early-week decline driven by oil-price-related inflation concerns was largely recovered by mid-week following the cooler CPI data.

Name	1W	YTD	3Y (Ann.)	5Y (Ann.)
S&P GSCI	6.8%	37.0%	17.0%	15.8%
Gold	-1.8%	-6.1%	26.9%	17.5%
FTSE All Equity NAREIT	2.8%	19.2%	10.6%	3.7%
Bitcoin	0.4%	-26.8%	28.9%	15.0%
Ethereum	2.8%	-37.9%	-0.9%	-0.8%

Source: Bloomberg as of July 17, 2026



Upcoming Week

- Notable earnings reports include Alphabet, Tesla, ServiceNow, Intel, and Infosys.
- It is a light week for economic releases. We will be monitoring Initial Jobless Claims, the S&P Global US Manufacturing PMI estimate, and New Home Sales.

Glossary and Disclosures

This commentary is brought to you courtesy of MML Investors Services, a subsidiary of Massachusetts Mutual Life Insurance Company. Securities, investment advisory, and wealth management solutions offered by MML Investors Services, LLC member SIPC, a registered broker-dealer, and a registered investment adviser. Sage Advisors is not a subsidiary or affiliate of MML Investors Services, LLC or its affiliated companies.

Past performance is not indicative of future results. Indexes are unmanaged. You cannot invest directly in an index.

This material does not constitute a recommendation to engage in or refrain from a particular course of action. The information within has not been tailored for any individual. The opinions expressed herein are those of the author as of the date of writing and are subject to change. Also, this material may contain forward looking statements that are subject to certain risks and uncertainties. Actual results, performance, or achievements may differ materially from those expressed or implied.

Neither MML Investors Services, LLC, nor its representatives, can assist with digital asset purchases or sales or otherwise provide investment advice concerning digital assets, such as cryptocurrencies. Any information provided is educational in nature and should not be relied upon to make digital asset related decisions.

S&P 1500 Index combines three leading indices, the S&P 500, the S&P Midcap 400, and the S&P Smallcap 600, to cover approximately 90% of U.S. equity market capitalization.

S&P 500 Index includes approximately 500 leading companies that covers approximately 80% of available U.S. equity market capitalization.

S&P 500 Growth Index is a stock index that represents the fastest-growing companies in the S&P 500 based on three factors: sales growth, ratio of earnings change to price, and momentum.

S&P 500 Value Index is a stock index that represents the companies in the S&P 500 with the most attractive valuations based on three factors: book value, earnings, and sales to price.

S&P Midcap 400 Index is distinct from the large-cap S&P 500 and designed to measure the performance of 400 U.S. mid-sized companies, which have differing liquidity and growth potential than large and small cap companies.

S&P Midcap 400 Growth Index is a stock index that represents the fastest-growing companies in the S&P Midcap 400 based on three factors: sales growth, ratio of earnings change to price, and momentum.

S&P Midcap 400 Value Index is a stock index that represents the companies in the S&P Midcap 400 with the most attractive valuations based on three factors: book value, earnings, and sales to price.

S&P Smallcap 600 Index measures the performance of 600 small-sized U.S. companies to reflect the small-cap segment of the U.S. equity market, which is typically known for less liquidity than large cap stocks.

S&P Smallcap 600 Growth Index is a stock index that represents the fastest-growing companies in the S&P Smallcap 600 based on three factors: sales growth, ratio of earnings change to price, and momentum.

S&P Smallcap 600 Value Index is a stock index that represents the companies in the S&P Smallcap 600 with the most attractive valuations based on three factors: book value, earnings, and sales to price.

MSCI ACWI ex-US Index captures large and mid-cap representation across 22 of 23 Developed Markets (DM) countries (excluding the US) and 24 Emerging Markets (EM) countries.

MSCI Emerging Markets Index captures large and mid-cap representation across 24 Emerging Markets (EM) countries.

S&P GSCI is broad-based and production weighted to represent the global commodity market beta. The index is designed to be investable by including the most liquid commodity futures.

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

FTSE All Equity NAREIT Index contains all tax-qualified REITs with more than 50 percent of total assets in qualifying real estate assets other than mortgages secured by real property that also meet minimum size and liquidity criteria.

Bitcoin USD Spot Exchange Rate measures the last price of 1 Bitcoin in USD.

Bloomberg Galaxy Bitcoin Index is designed to measure the performance of a single bitcoin traded in USD.

Ethereum USD Spot Exchange Rate measure the last price of 1 Ethereum in USD.

Bloomberg Galaxy Ethereum Index is designed to measure the performance of a single Ethereum traded in USD.

Bloomberg Barclays 1-3 Year Govt/Credit Index is the 1-3 Yr. component of the U.S. Government/Credit index, which includes securities in the Government, which includes treasuries and agencies debt securities, and Credit Indices, which includes publicly issued U.S. corporate and foreign debt that meet specified maturity, liquidity, and quality requirements.

Bloomberg Intermediate US Government/Credit Bond Index is a broad-based flagship benchmark that measures the non-securitized component of the US Aggregate Index with less than 10 years to maturity; this includes investment grade, US dollar-denominated, fixed-rate treasuries, government-related and corporate securities

Bloomberg Barclays Global Aggregate Bond Index provides a broad-based measure of the global investment-grade fixed income markets, with three major components of this index are the U.S. Aggregate, the Pan-European Aggregate, and the Asian-Pacific Aggregate Indices.

Bloomberg Barclays U.S. Aggregate Bond Index represents securities that are SEC-registered, taxable, and dollar denominated. The index covers the U.S. investment grade fixed rate bond market, with index components for government and corporate securities, mortgage pass-through securities, and asset-backed securities.

Bloomberg Barclays U.S. Treasury Aggregate Bond Index is the U.S. Treasury component of the U.S. Government index and represents public obligations of the U.S. Treasury with a remaining maturity of one year or more.

Bloomberg US TIPS Index consists of Inflation-Protection securities issued by the U.S. Treasury.

Bloomberg Barclays US Corporate Bond Index is the Corporate component of the U.S. Credit index and represents publicly issued U.S. corporate and specified foreign debentures and secured notes that meet the specified maturity, liquidity, and quality requirements.

Bloomberg Barclays U.S. Corporate High Yield Index covers the universe of fixed rate, non-investment grade debt.

Bloomberg Barclays Emerging Markets Bond Index is broad-based with country eligibility and classification as an Emerging Market being rules-based and reviewed on an annual basis using World Bank income group and International Monetary Fund (IMF) country classifications.

Bloomberg Barclays U.S. Municipal Index is a rules-based, market-value-weighted index engineered for the long-term tax-exempt bond market.

Bloomberg Barclays US High Yield Municipal Index is an unmanaged index of noninvestment-grade municipal debt securities, which provides a representation of the performance of US high-yield tax-exempt bonds.

Federal Funds Rate is the interest rate at which depository institutions trade federal funds (balances held at Federal Reserve Banks) with each other overnight.

U.S. Treasury Securities are issued by the federal government and are considered to be among the safest investments you can make, because all Treasury securities are backed by the "full faith and credit" of the U.S. government.

CBOE Volatility Index (VIX) is a real-time market index that represents the market's expectation of 30-day forward-looking volatility. Derived from the price inputs of S&P 500 index options, it provides a measure of market risk and investor sentiment.

©2022 Massachusetts Mutual Life Insurance Company, Springfield, MA 01111-0001 All Rights Reserved. www.massmutual.com

MM202907-316661