

Capital Markets Snapshot

Prepared by Stalt Financial

Week ending May 12, 2023

Concerns over the U.S. debt ceiling limit weighed on the markets this week as the meeting between President Biden and Congressional leaders produced no results on Tuesday and a Friday meeting was postponed. While the actual debt ceiling limit was reached on January 19th, the Treasury has been covering expenditures since that time. Treasury officials and the Congressional Budget Office have both stated that the U.S. Government may not be able to pay its debts in June if the limit is not increased by the June 1st deadline.

Fixed Income Markets Overview

- The yield inversion between the 2- and 10-year U.S. Treasuries has remained in a tight range, it closed the week with a difference of -52 basis points.
- The key economic news of the week was the April Consumer Price Index (CPI) which slowed slightly to 4.9% from the previous reading of 5.0%. While still above the Fed's target of 2.0%, the reading marked the 10th month of consecutive declines.
- The University of Michigan Consumer Sentiment index dropped to a six-month low this week and included consumers' outlook on inflation.
 Participants in the survey raised their estimates of long-term inflation to 3.2%, which is the highest level in 12 years.

	U.S. Treasury Yield Curve
7.00%	
6.00%	
5.00%	
4.00%	
3.00%	
2.00%	
1.00%	
0.00%	1M 2M 3M 6M 1Y 2Y 3Y 5Y 7Y 10Y 20Y 30Y
	Current Last Month-End
	Last Year-End — 1-Year Ago

Asset Class	Name	1W	YTD	3Y(Ann.)	5Y(Ann.)
Short	1-3 Year Govt/Credit	-0.03%	2.06%	-0.52%	1.34%
Core Plus	Intermediate Govt/Credit	-0.09%	3.05%	-1.54%	1.66%
	International Aggregate	-0.46%	3.14%	-3.76%	-0.90%
	US Aggregate	-0.23%	3.30%	-3.14%	1.14%
	US Treasury	-0.16%	3.45%	-4.23%	1.01%
	US TIPS	-0.31%	3.30%	0.86%	2.99%
	US Corporate	-0.18%	3.49%	-1.85%	1.84%
	US Corporate High Yield	-0.05%	4.15%	4.35%	3.15%
Other	Emerging Markets Aggregate	0.08%	2.61%	-1.13%	0.75%
Muni	US Municipals	0.05%	2.96%	0.33%	2.00%
	US Municipals High Yield	0.25%	3.75%	3.75%	2.96%

Source: Bloomberg as of May 12, 2023

Intere	st	Rat	tes	(%

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Date	5/12/2023	4/28/2023	12/30/2022	5/12/2022
Federal Funds Rate	5.79%	4.35%	4.12%	0.61%
3 Month Treasury	5.25%	5.10%	4.42%	0.96%
6 Month Treasury	5.16%	5.06%	4.76%	1.44%
2 Year Treasury	3.98%	4.04%	4.41%	2.56%
5 Year Treasury	3.45%	3.51%	3.99%	2.81%
10 Year Treasury	3.46%	3.44%	3.88%	2.84%
30 Year Treasury	3.78%	3.67%	3.97%	3.00%
US Aggregate	4.37%	4.35%	4.68%	3.43%
US Corporate	5.19%	5.10%	5.42%	4.32%
US Corporate High Yield	8.61%	8.48%	8.96%	7.62%
US Municipal	3.35%	3.39%	3.55%	3.39%
US Municipal High Yield	5.68%	5.69%	5.83%	5.15%

Spreads Over 10-Year US Treasuries

Date	5/12/2023	4/28/2023	12/30/2022	5/12/2022
30 Year Treasury	0.32%	0.23%	0.09%	0.16%
US Aggregate	0.91%	0.91%	0.80%	0.59%
US Corporate	1.73%	1.66%	1.54%	1.48%
US Corporate High Yield	5.15%	5.04%	5.08%	4.78%
US Municipal	-0.11%	-0.05%	-0.33%	0.55%
US Municipal High Yield	2.22%	2.25%	1.95%	2.31%

Equity Markets Overview

- The equity markets saw a repeat of last week with a small positive return in the Nasdaq while the S&P and DJIA both saw losses.
- Only two of the S&P sectors were positive for the week - Communication Services (+4.3%) and Consumer Discretionary (+0.6%). Several sectors were unchanged, while Energy (-2.1%) and Materials (-2.0%) saw the biggest losses.
- Earnings season is starting to wind down, but the past week saw positive earnings reports from Six Flags and Robinhood Markets but disappointing earnings from Tyson Foods and Fox Corp. Disney's earnings exceeded estimates but reports of declining Disney+ subscribers significantly weighed on the stock this week.

Asset Class	Name	1W	YTD	3Y(Ann.)	5Y(Ann.)
All-Cap	S&P 1500	-0.32%	7.36%	15.56%	10.10%
Large-Cap	S&P 500	-0.24%	8.07%	15.33%	10.54%
	S&P 500 Growth	0.27%	11.28%	12.66%	11.20%
	S&P 500 Value	-0.83%	4.57%	17.22%	8.88%
Mid-Cap	S&P Midcap 400	-1.11%	0.67%	17.94%	6.31%
	S&P Midcap 400 Growth	-0.65%	3.00%	13.61%	5.79%
	S&P Midcap 400 Value	-1.60%	-1.75%	22.41%	6.43%
Small-Cap	S&P Smallcap 600	-1.66%	-2.69%	18.63%	4.11%
	S&P Smallcap 600 Growth	-1.29%	-2.25%	14.96%	4.10%
	S&P Smallcap 600 Value	-2.04%	-3.10%	22.28%	3.88%
Int'l.	MSCI ACWI ex-USA	-0.77%	8.18%	10.27%	2.21%
	MSCI EM	-0.86%	2.42%	4.79%	-1.13%

Source: Bloomberg as of May 12, 2023

Alternative Markets Overview

- The price of oil fell for the 4th week in a row.
- Bitcoin gave back some recent gains trading close to \$26,400 on Friday. The cryptocurrency was close to \$30,000 just one month ago.
- The price of gold had a slight decline this week but is still showing strong gains for the year to date, up over 10%.

Name	1W	YTD	3Y (Ann.)	5Y (Ann.)
S&P GSCI	-1.16%	-9.88%	31.17%	2.40%
Gold	0.95%	11.36%	5.74%	8.81%
FTSE All Equity NAREIT	-1.16%	0.45%	10.22%	5.31%
Bitcoin	-10.48%	59.24%	42.02%	25.17%
Ethereum	-10.19%	48.94%	108.30%	21.30%

Source: Bloomberg as of May 12, 2023



Week

- Retailers will be the focus of this week's earnings reports with releases scheduled from Home Depot, Target, Walmart, and Foot Locker. In the tech sector, look for earnings from Cisco Systems and Applied Materials.
- Economic reports this week include U.S. Retail Sales and Industrial Production.
- **Upcoming** . We will get several reports on the housing industry including the National Association of Home Builders Housing Market Index, U.S. Housing Starts, and the National Association of Realtors Existing Home Sales report.

Glossary and Disclosures

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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 LISD.

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

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 SECregistered, 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.

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