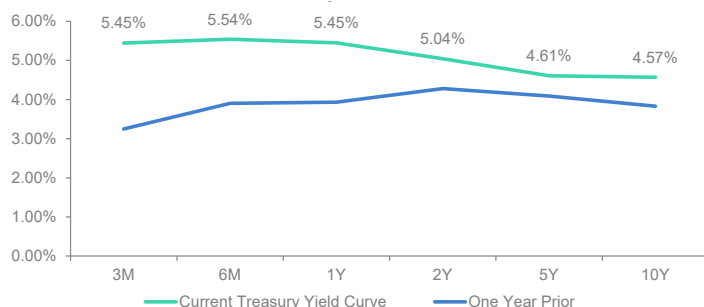
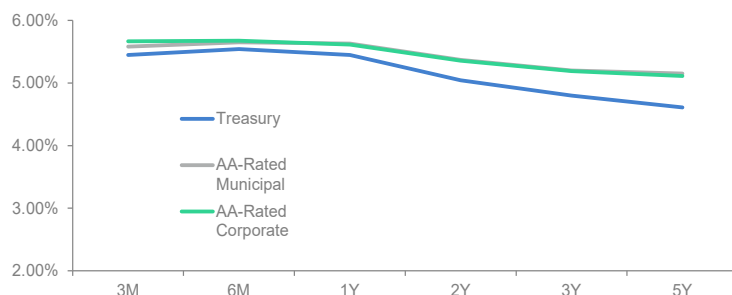


Treasury Yield Curve



Source: Bloomberg Finance L.P. 09/30/23

Market Yields



Source: Bloomberg Finance L.P. 09/30/23

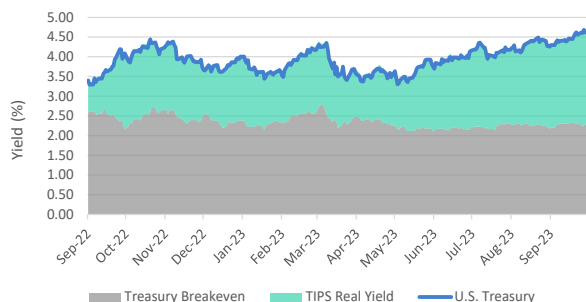
FEATURED MARKET DATA

Why are Treasury Yields Rising?

The 5-Year U.S. Treasury yield rose about 0.35% in September. Inflation expectations, as represented by the Break even yield, rose only 0.08%. The difference between these two measures is the Real yield on Treasury Inflation Protected Securities (TIPS). With inflation expectations gradually declining over the past year, there is another reason for the rise in Treasury yields. Higher Real yields may be caused by factors such as stronger economic growth expectations and term premium. Term premium is the extra yield investors demand for buying longer term securities. In the long period of near-zero interest rates, term premium was often negative. With growing expectations the Fed will keep rates higher for longer, we may see a further rise in Treasury yields.

Sources: Bloomberg, Wall Street Journal

5-Year Yields



Source: Bloomberg

RECENT NEWS

Market Sentiment Turns Negative

Market sentiment turned more downbeat in September. The AAI Sentiment Survey offers insight into the opinions of individual investors about where the market is heading in the next six months. According to this survey, bullish sentiment fell to 27.8% and bearish sentiment rose to 40.9%. The month brought numerous bearish talking points including higher Treasury yields, the UAW strike and weakness in China's property sector as U.S. stock prices declined. History has shown when sentiment declines sufficiently, it can be followed by a stock market rally. For example, sentiment was somewhat weaker than current levels this spring in advance of a summer rally.

Sources: FactSet, www.aaii.com

U.S. Economic Indicators

Event	Event Date	Period	Survey	Actual	Prior / Revised (R)
Consumer Price Index (YoY)	09/13/23	AUG	3.6%	3.7%	3.2%
Retail Sales Ex. Auto (MoM)	09/14/23	AUG	0.4%	0.6%	0.7% (R)
Existing Home Sales (MoM)	09/21/23	AUG	0.7%	-0.7%	-2.2%
Chicago Fed National Activity Index	09/25/23	AUG	0.10	-0.16	0.07 (R)
Consumer Confidence	09/26/23	SEP	105.5	103.0	108.7 (R)
Core PCE (MoM)	09/29/23	AUG	0.2%	0.1%	0.2%
Change in Nonfarm Payrolls	10/06/23	SEP	168K	--	187K
Unemployment Rate	10/06/23	SEP	3.7%	--	3.8%
Avg. Hourly Earnings (YoY)	10/06/23	SEP	4.3%	--	4.3%

Source: Bloomberg Finance L.P. 09/30/23. Glossary terms on following page.

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Glossary of Terms

Term	What is it:
Building Permits	Records the number of permits for future housing construction.
Capacity Utilization	Tracks the extent to which capacity is being used in the production of goods and services.
Change in Nonfarm Payrolls	This indicator measures the change in the number of employees on business and government payrolls.
Chicago Fed National Activity Index	A nationwide measure of economic activity and inflation pressures. An index value of zero indicates that the national economy is expanding at its historical trend rate of growth.
Consumer Confidence	Index examines how consumers feel about jobs, the economy and spending.
Consumer Price Index (CPI)	Measures the average change in retail prices over time for a basket consisting of more than 200 categories of assorted goods and services paid directly by consumers.
Core Consumer Price Index (Core CPI)	This measure of CPI excludes food and energy costs.
Durable Goods Orders	A measure of new orders placed with domestic manufacturers for durable goods, which are items that last three years or more.
Existing Home Sales	Measures monthly sales of previously owned single-family homes.
GDP Annualized QoQ	Measures the annualized quarterly growth of the final market value of all goods and services produced within a country. GDP is the foremost report on how fast or slow the economy is growing.
Housing Starts	Records the number of new housing units started during a period.
Index of Leading Economic Indicators (LEI)	An index designed to predict the direction of the economy.
Initial Jobless Claims	Tracks new filings for unemployment insurance benefits.
ISM Manufacturing	Measures manufacturing activity based on a monthly survey of purchasing managers.
MBA Mortgage Applications	The Mortgage Bankers Association's weekly mortgage application survey includes home loan application activity for conventional and government loans for home purchases and refinances.
Mortgage Delinquencies	A measure of the percent of total conventional and government loans which are at least one payment past due, but not in the process of foreclosure.
Personal Consumption Expenditure (PCE)	The Federal Reserve's preferred measure of inflation tracks overall price changes for goods and services. Core PCE excludes food and energy.
Personal Income and Spending	Index records the income Americans receive, how much they spend, and what they save.
Retail Sales	Tracks the sale of new and used goods for personal or household consumption.
Retail Sales Ex. Auto	Retail sales excluding motor vehicles and parts.
S&P Case-Shiller Home Price Index	Tracks the value of single-family housing within the U.S. There are multiple indexes including the 20-City Composite.
Unemployment Rate	The U-3 unemployment rates tracks the percentage of the civilian workforce that is unemployed.

Source: Bloomberg, The Secrets of Economic Indicators by Bernard Baumohl; PMA Asset Management, LLC

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