

3.50% 2024

2026

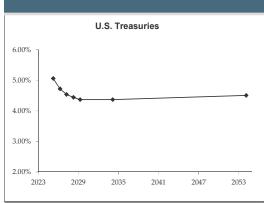
YIELD ANALYSIS

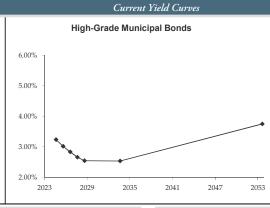
April 2, 2024

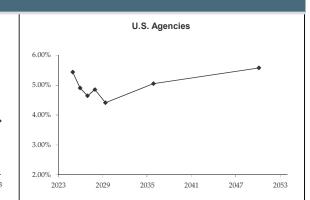
	U.S. Treasury Yields					
Ì	Coupon	Maturity	YTM			
	0.000%	03/20/25	5.06%			
	4.500%	03/31/26	4.72%			
	4.250%	03/15/27	4.54%			
	3.625%	03/31/28	4.44%			
	4.125%	03/31/29	4.37%			
	4.000%	02/15/34	4.37%			
	4.250%	02/15/54	4.51%			

Municipal Bond Yields ¹						
Maturity	YTM	Tax-Equiv. 2				
10/06/24	3.24%	4.62%				
10/06/25	3.02%	4.31%				
10/06/26	2.84%	4.05%				
10/06/27	2.66%	3.80%				
10/06/28	2.55%	3.64%				
10/06/33	2.54%	3.63%				
10/06/53	3.75%	5.36%				

U.S. Agency Yields - Active Bonds						
Agency	Coupon	Maturity	Price	YTM	To Muni (bp)	
FFCB	4.250%	12/20/24	\$99.16	5.44%	+81	
FHLB	3.125%	12/12/25	\$97.12	4.90%	+59	
FHLB	3.230%	12/01/26	\$96.35	4.64%	+59	
FFCB	3.750%	12/07/27	\$96.31	4.85%	+105	
FNMA	6.250%	05/15/29	\$108.26	4.41%	+77	
FHLB	3.315%	11/13/35	\$84.64	5.05%	+142	
FFCB	2.760%	02/03/50	\$61.39	5.57%	+21	







Corporate Bond Yields						
Description	Price	YTM	To Treasury (bp)			
GS (A2/BBB+) 3.5% 1/23/2025	\$98.42	5.49%	+77			
C (A3/BBB+) 3.89% 1/10/2028	\$96.19	5.82%	+138			
MS (A1/A-) 4.43% 1/23/2030	\$96.26	5.60%	+123			
BAC (A1/A-) 2.97% 2/4/2033	\$84.03	5.58%	+121			
6.50% - 5.50% - 4.50% -	•	•				

Bullet & Callable Agency Bond Yields 3					
Description	Call Date	Price	YTM	YTW	
FNMA 5.15% 12/13/2024	06/13/24	\$99.51	5.87%	5.87%	
FHLMC 5.75% 12/7/2026	06/07/24	\$99.97	5.76%	5.76%	
FHLB 6% 11/28/2028	04/28/24	\$99.89	6.02%	6.02%	
FFCB 6.23% 11/15/2033	11/15/24	\$99.91	6.24%	6.24%	
5.50% - 4.50% - 3.50%	2000				
2024 2026	2028 203	30 20	32 2	034	

2030

2032

2034

2028



April 5, 2024

MARKET STATISTICS

INDEX RETURNS

EQUITIES (%)			
	WTD	MTD	YTD
S&P 500	-0.95	-0.93	9.53
DJIA	-2.27	-2.23	3.77
Nasdaq	-0.80	-0.79	8.46
Russell 1000	-0.99	-0.97	9.22
Russell 2000	-2.87	-2.86	2.17
Russell 3000	-1.09	-1.07	8.84

FOREIGN (%)			
	WTD	MTD	YTD
MSCI ACWI	-1.29	-1.27	6.94
MSCI ACWI xUSA	0.03	0.06	4.88
MSCI EAFE	-0.15	-0.13	5.81
MSCI EM	0.53	0.58	3.00

FIXED INCOME (%)			
	WTD	MTD	YTD
US Intermediate Gov/Cred	-0.22	-0.22	-0.37
U.S. Aggregate	-0.55	-0.55	-1.32
US Corp High Yield	-0.44	-0.44	1.03
Municipal Bond	-0.59	-0.59	-0.97

OTHERS (%)			
	WTD	MTD	YTD
DJ Eqty REIT TOT RE IDX	-3.08	-3.08	-4.34
Alerian MLP Index	0.98	0.98	14.95
S&P GSCI Index Spot Indx	2.87	2.87	11.86
Dollar Index Spot	-0.24	-0.24	2.92

RUSSELL STYLE

RETURNS YTD (%)			
	VALUE	CORE	GROWTH
Large Cap	7.53	9.22	10.66
Mid Cap	6.51	6.85	7.65
Small Cap	0.17	2.17	4.28

ECONOMIC SCORECARD

SELECTED RELEASES			
	ESTIMATE	ACTUAL	DIFFERENCE
Change in Nonfarm Payrolls	214k	303k	89k
Unemployment Rate	3.8%	3.8%	0.0%
Labor Force Participation Rate	62.6%	62.7%	0.1%
Average Hourly Earnings YoY	4.1%	4.1%	0.0%
ISM Services Index	52.8	51.4	-1.4
ISM Manufacturing	48.3	50.3	2.0

COMMODITY PRICES

ALTERNATIVES			
	4/5/2024	3/31/2024	12/31/2023
Generic Crude Oil Future	\$86.70	\$83.17	\$71.65
Generic Gold Future	\$2,322.80	\$2,217.40	\$2,071.80
Dollar Index Spot	\$104.30	\$104.49	\$101.33
Euro Spot	\$1.08	\$1.08	\$1.10

SECTOR RETURNS (%)			
	YTD		
Discretionary	3.00		
Staples	4.67		
Energy	18.12		
Financials	10.92		
Health Care	5.53		
Industrials	10.71		
Info Tech	11.58		
Materials	8.80		
Real Estate	-3.48		
Communication Services	18.72		
Utilities	3.79		



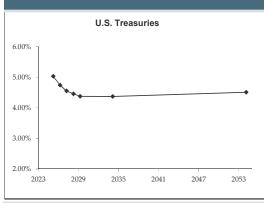
YIELD ANALYSIS

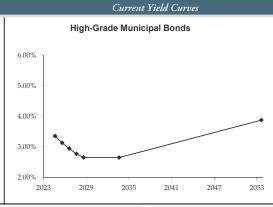
April 9, 2024

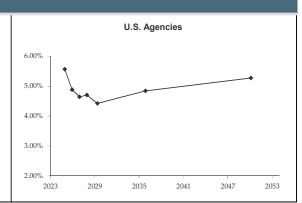
U.S. Treasury Yields				
Coupon	Maturity	YTM		
0.000%	03/20/25	5.04%		
4.500%	03/31/26	4.74%		
4.250%	03/15/27	4.56%		
3.625%	03/31/28	4.46%		
4.125%	03/31/29	4.38%		
4.000%	02/15/34	4.37%		
4.250%	02/15/54	4.51%		

Municipal Bond Yields ¹				
Maturity	YTM	Tax-Equiv. ²		
10/06/24	3.35%	4.79%		
10/06/25	3.13%	4.47%		
10/06/26	2.95%	4.21%		
10/06/27	2.77%	3.96%		
10/06/28	2.66%	3.79%		
10/06/33	2.65%	3.79%		
10/06/53	3.88%	5.54%		

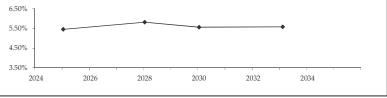
U.S. Agency Yields - Active Bonds					
Agency	Coupon	Maturity	Price	YTM	To Muni (bp)
FFCB	4.250%	12/20/24	\$99.09	5.56%	+77
FHLB	3.125%	12/12/25	\$97.19	4.88%	+40
FHLB	3.230%	12/01/26	\$96.38	4.64%	+43
FFCB	3.750%	12/07/27	\$96.81	4.70%	+74
FNMA	6.250%	05/15/29	\$108.18	4.42%	+63
FHLB	3.315%	11/13/35	\$86.31	4.84%	+105
FFCB	2.760%	02/03/50	\$64.45	5.27%	-27







Corporate Bond Yields					
Description	Price	YTM	To Treasury (bp)		
GS (A2/BBB+) 3.5% 1/23/2025	\$98.49	5.46%	+71		
C (A3/BBB+) 3.89% 1/10/2028	\$96.22	5.82%	+136		
MS (A1/A-) 4.43% 1/23/2030	\$96.45	5.56%	+118		
BAC (A1/A-) 2.97% 2/4/2033	\$83.99	5.59%	+121		
6.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50% - 5.50%					



Bu	llet & Callable Agency	y Bond Yields ³		
Description	Call Date	Price	YTM	YTW
FNMA 5.15% 12/13/2024	06/13/24	\$99.51	5.88%	5.88%
FHLMC 5.75% 12/7/2026	06/07/24	\$100.03	5.74%	5.74%
FHLB 6% 11/28/2028	04/28/24	\$99.89	6.03%	6.03%
FFCB 6.23% 11/15/2033	11/15/24	\$99.92	6.24%	6.24%
6.50% - 4.50% - 3.50%	•			• -
2024 2026	2028 20	30 203	32 2	2034



OUTLOOKS

April 2024

ECONOMIC OUTLOOK

Summary

Most of the data released in March showed the economy is back on track after a slightly bumpy start to the year. Non-farm payrolls exceeded expectations by more than 100k jobs (when including two-month net revisions) and the unemployment rate dropped by 0.1%. Factory, durable and capital goods orders all beat expectations, while retail sales rebounded nicely from January's negative values. February also marked the first time in 16 months that the ISM manufacturing purchasing managers' index (PMI) moved into expansionary territory. Most importantly, core personal consumption expenditures price index (core PCE), the Federal Reserve's preferred measure of inflation, was in line with expectations and decreased year-over-year.

After two months of elevated inflation data, market participants have once again become hyper focused on the Federal Reserve. This is not a new development since much of the economic discussion over the last two years has centered on the Fed's interest rate policy decisions. Traditionally, when rates are at a restrictive level, there is a decline in demand due to the higher cost of capital. Despite an aggressive rate-hiking cycle that peaked at 5.5% - well ahead of our current levels of inflation – we have continued to see a resilient economy. The Fed believes "trend-level" GDP growth is currently 1.8% per year. Surprisingly, growth has exceeded that level for nearly the entire rate-hiking cycle, all while the Fed was trying to slow demand, the economy and inflation. Now, the Atlanta Fed is currently projecting 2.5% GDP growth for the first quarter of 2024.

How is it the Fed could have a restrictive policy, yet the economy continues to grow at an above-trend pace? There are two different thought processes for this: (1) The economy has not fully passed through the cumulative impact of the Fed's rate-hiking cycle. However, it has been two years since the first

hike and nine months since the last hike. As more time passes and growth remains strong, this seems less likely. (2) The Fed's interest rate policy isn't actually as restrictive as they believe it is. While monetary policy (the Fed) has been becoming more restrictive, fiscal policy (Congress) has been more accommodative. The current regime of deficit spending by the U.S. certainly provides an economic boost, and when coupled with post-pandemic demographic shifts it may suggest the neutral rate has increased. If true, this could explain why the Fed hasn't had to cut rates yet and why they might not need to for longer than many expected.

Positives

The labor force participation rate (62.7%) increased while the unemployment rate (3.8%) fell

Core PCE year-over-year declined for the 14th consecutive month (2.78%)

The final revision of fourth quarter GDP increased by 0.2% to 3.4%

Negatives

Headline and Core CPI month-over-month increased at a nearly 5% annualized rate (0.4%)

While still reasonable, weekly initial jobless claims touched their highest levels in nine weeks (221k)

Month-over-month new home sales unexpectedly declined in February (-0.3%)



OUTLOOKS

April 2024

EQUITY OUTLOOK

Summary

The S&P 500 finished the month of March up 3.2% bringing the quarterly gains in the index to 10.6%. That marked the first time in over a decade the S&P was up over 10% in two consecutive quarters and finished once again at a new record high.

The first couple of months of the quarter exhibited a continuation of equity market trends that have been in place for some time: growth stocks outperforming value, large companies outperforming small, and domestic outperforming international. However, there were signals of market breadth widening in March, which could be a welcome change. The Russell 1000 Value Index was up 5.0% in March while the Russell 1000 Growth Index rose 1.8%. More specifically, the value-oriented energy, utilities, and materials sectors were the best performers adding 10.6%, 6.6% and 6.5% respectively.

It is also notable equity markets have rallied in spite of the bond market recently repricing more hawkish expectations for Fed policy later this year. A more restrictive, or perhaps better said slower to accommodate, Fed would typically be a troublesome signal for equity markets. The fact stocks have continued to climb as the bond market has recalibrated may speak to a couple of important possibilities. First, markets may simply be pricing out the likelihood of a hard landing and assigning a greater possibility of a soft landing. Equity markets may also be attempting to quantify the vastness of productivity gains that will result in the future because of artificial intelligence and related innovation.

Artificial intelligence, quantum computing, robotics and automation, as well as other related technologies have the potential to be transformative. These advancements are also likely to create disruption and opportunity for the companies in which we invest. Keep in mind, these concepts and rudimentary applications of those concepts have been

around for decades, but recent advancements have created a step-change that should not go unnoticed. Many of the top performing stocks over the last few years are those that are involved with the development of the infrastructure needed to support the next stage of advancement (think Nvidia, for instance). It is likely short-sighted to think that is where the opportunity ends. We believe there are few industries that won't be significantly impacted by advancing technology over the next decade. As a discounting mechanism, stock markets are attempting to assess the future economic benefit relative to current stock prices.

While we remain optimistic about the future, equity markets probably need a short-term breather to digest recent gains. It would not be surprising to see the market move sideways as we move into the late spring and summer months.

Positives

Innovation and productivity increases

Improving economic visibility

Negatives

Inflation's decline has stalled in recent weeks

Unknowns

Domestic elections and geopolitical risks

Second wave inflation possibility



OUTLOOKS

April 2024

FIXED INCOME OUTLOOK

Summary

Coming into March, expectations for Fed rate cuts had already been reduced from six at the beginning of the year to just three. The probability of a March cut was completely taken off the table as a strong labor market combined with disappointing inflation reports during the first months of the year. So it was no surprise when the Fed held rates steady at their March 20 Federal Reserve's Open Market Committee (FOMC) meeting. The take away reinforced by Chairman Powell, the media and even the investment community was the outlook for policy remained the same. Considering the market had just converged on the Fed's projections after previously expecting twice the number of cuts this year, a relative calm was set. Moving the goal posts on the market might not have gone over well. It would have likely sent shock waves across the Treasury market as well as into the riskier markets of equities and credit.

Bond investors have grown accustomed to heightened levels of volatility, so a relatively quieter month was welcomed. Overall for the month of March, the 10-year traded within a 25 basis point (bp) range which was about one-half of a standard deviation from the average range of 33 bps since the start of this century. Yields inside of three years to maturity were little changed. Yields on the 5-year Treasury declined by 3 bps and the 10-year yield fell by 6 bps. Following two months of record issuance, the investment-grade supply fell in March. Even with this drop, the first quarter of 2024 set a record for all first quarters. Credit spreads declined another 6 bps to the tightest levels in about two years. Intermediate investment-grade bond returns, at +0.96%, were nearly double that of intermediate Treasury notes, +0.49%.

Soon after the FOMC meeting a number of local Fed officials began downplaying the need to cut rates anytime soon. Many also questioned the need for multiple rate cuts this year and some stated that we might not need any. These comments appear in stark contrast to their collective consensus of just a few weeks earlier. Given the continued strength of the labor

market we are more inclined to believe that just one or two rate cuts will be enacted this year. If we are right, the yield curve could move a bit higher as expectations of a third cut is removed. From a technical perspective, we are watching 4.35% on the 10-year Treasury. A close materially above that level could fuel another move upward with about 4.50% as the next stop. Even with full consideration of the technical, we are inclined to add to duration as yields increase. We suggest moving a few percentage points longer than benchmarks with the idea portfolios will "age" back to neutral within a month or two. We also recommend maintaining a higher allocation to corporate bonds as new issuance is expected to slow from the record setting pace.

Positives

Net new flows into bond funds and ETFs are helping to absorb record issuance

Reallocation from strong equity markets should create bond demand

Negatives

The Fed may be signaling fewer rate cuts than the market is currently expecting

Federal budget deficit will continue to require a rapid growth in Treasury debt issuance

Unknowns

Escalation of Middle East conflict with Iranian proxies

Resolution of Russia/Ukraine war



April 12, 2024

MARKET STATISTICS

INDEX RETURNS

EQUITIES (%)			
	WTD	MTD	YTD
S&P 500	-1.56	-2.44	7.86
DJIA	-2.37	-4.54	1.32
Nasdaq	-0.45	-1.23	7.97
Russell 1000	-1.63	-2.56	7.48
Russell 2000	-2.92	-5.68	-0.80
Russell 3000	-1.70	-2.72	7.03

FOREIGN (%)			
	WTD	MTD	YTD
MSCI ACWI	-0.21	-1.04	7.19
MSCI ACWI xUSA	-0.42	-1.15	3.61
MSCI EAFE	-0.85	-2.10	3.72
MSCI EM	0.90	1.22	3.66

FIXED INCOME (%)			
	WTD	MTD	YTD
US Intermediate Gov/Cred	-0.69	-1.24	-1.38
U.S. Aggregate	-0.97	-2.02	-2.78
US Corp High Yield	-0.47	-0.96	0.50
Municipal Bond	-0.32	-0.96	-1.34

OTHERS (%)			
	WTD	MTD	YTD
DJ Eqty REIT TOT RE IDX	-2.38	-5.39	-6.62
Alerian MLP Index	-3.50	-2.55	10.93
S&P GSCI Index Spot Indx	-1.29	2.00	10.92
Dollar Index Spot	1.64	1.40	4.62

RUSSELL STYLE

RETURNS YTD (%)			
	VALUE	CORE	GROWTH
Large Cap	4.53	7.48	9.99
Mid Cap	3.47	4.03	5.38
Small Cap	-2.79	-0.80	1.29

ECONOMIC SCORECARD

SELECTED RELEASES			
	ESTIMATE	ACTUAL	DIFFERENCE
CPI YoY	3.4%	3.5%	0.1%
CPI Ex Food and Energy YoY	3.7%	3.8%	0.1%
PPI Final Demand YoY	2.2%	2.1%	-0.1%
NFIB Small Business Optimism	89.9	88.5	-1.4
Initial Jobless Claims	215k	211k	-4k
Continuing Claims	1800k	1817k	17k

COMMODITY PRICES

ALTERNATIVES			
	4/12/2024	3/31/2024	12/31/2023
Generic Crude Oil Future	\$85.52	\$83.17	\$71.65
Generic Gold Future	\$2,343.60	\$2,217.40	\$2,071.80
Dollar Index Spot	\$106.01	\$104.49	\$101.33
Euro Spot	\$1.06	\$1.08	\$1.10

SECTOR RETURNS (%)				
	YTD			
Discretionary	2.30			
Staples	3.44			
Energy	15.85			
Financials	6.96			
Health Care	2.31			
Industrials	8.27			
Info Tech	11.34			
Materials	5.44			
Real Estate	-6.33			
Communication Services	18.26			
Utilities	2.24			



3.50%

2024

2026

2028

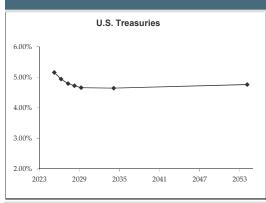
YIELD ANALYSIS

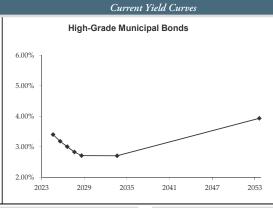
April 16, 2024

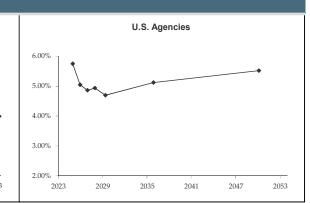
U.S. Treasury Yields						
Coupon	Maturity	YTM				
0.000%	03/20/25	5.16%				
4.500%	03/31/26	4.94%				
4.500%	04/15/27	4.79%				
3.625%	03/31/28	4.73%				
4.125%	03/31/29	4.66%				
4.000%	02/15/34	4.65%				
4.250%	02/15/54	4.76%				

	Municipal Bond Yields ¹						
Ī	Maturity	YTM	Tax-Equiv. ²				
Γ	10/06/24	3.40%	4.86%				
l	10/06/25	3.19%	4.55%				
l	10/06/26	3.01%	4.29%				
l	10/06/27	2.83%	4.05%				
l	10/06/28	2.72%	3.88%				
l	10/06/33	2.71%	3.87%				
l	10/06/53	3.94%	5.62%				

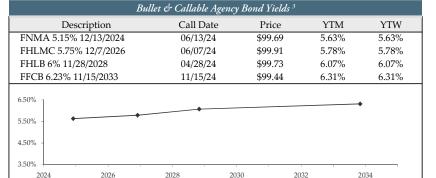
U.S. Agency Yields - Active Bonds					
Agency	Coupon	Maturity	Price	YTM	To Muni (bp)
FFCB	4.250%	12/20/24	\$99.00	5.75%	+88
FHLB	3.125%	12/12/25	\$96.97	5.04%	+49
FHLB	3.230%	12/01/26	\$95.88	4.86%	+57
FFCB	3.750%	12/07/27	\$96.06	4.94%	+89
FNMA	6.250%	05/15/29	\$106.88	4.69%	+81
FHLB	3.315%	11/13/35	\$84.14	5.12%	+125
FFCB	2.760%	02/03/50	\$61.96	5.52%	-10







Corporate Bond Yields					
Description	Price	YTM	To Treasury (bp)		
GS (A2/BBB+) 3.5% 1/23/2025	\$98.37	5.66%	+72		
C (A3/BBB+) 3.89% 1/10/2028	\$95.47	6.07%	+134		
MS (A1/A-) 4.43% 1/23/2030	\$95.16	5.84%	+118		
BAC (A1/A-) 2.97% 2/4/2033	\$82.09	5.90%	+125		
6.50% - 5.50% - 4.50% -	•	-			



2030

2028

2032

2034

2034

2024



April 19, 2024

MARKET STATISTICS

INDEX RETURNS

EQUITIES (%)			
	WTD	MTD	YTD
S&P 500	-3.05	-5.40	4.58
DJIA	0.01	-4.49	1.37
Nasdaq	-5.52	-6.68	2.01
Russell 1000	-3.05	-5.52	4.21
Russell 2000	-2.77	-8.29	-3.54
Russell 3000	-3.04	-5.66	3.79

FOREIGN (%)			
	WTD	MTD	YTD
MSCI ACWI	-2.13	-4.27	3.69
MSCI ACWI xUSA	-1.87	-3.60	1.04
MSCI EAFE	-1.85	-4.18	1.51
MSCI EM	-2.22	-2.26	0.10

FIXED INCOME (%)			
	WTD	MTD	YTD
US Intermediate Gov/Cred	-0.38	-1.42	-1.56
U.S. Aggregate	-0.73	-2.48	-3.23
US Corp High Yield	-0.67	-1.73	-0.28
Municipal Bond	-0.34	-1.06	-1.44

OTHERS (%)			
	WTD	MTD	YTD
DJ Eqty REIT TOT RE IDX	-3.10	-8.32	-9.52
Alerian MLP Index	1.20	-1.32	12.33
S&P GSCI Index Spot Indx	-1.98	0.68	9.49
Dollar Index Spot	0.09	1.52	4.74

RUSSELL STYLE

RETURNS YTD (%)			
	VALUE	CORE	GROWTH
Large Cap	3.79	4.21	4.56
Mid Cap	1.58	1.54	1.44
Small Cap	-4.28	-3.54	-2.74

ECONOMIC SCORECARD

SELECTED RELEASES			
	ESTIMATE	ACTUAL	DIFFERENCE
Retail Sales Advance MoM	0.4%	0.7%	0.3%
Retail Sales Ex Auto and Gas	0.3%	1.0%	0.7%
Housing Starts MoM	-2.4%	-14.7%	-12.3%
Initial Jobless Claims	215k	212k	-3k
Existing Home Sales MoM	-4.1%	-4.3%	-0.2%
Continuing Claims	1818k	1812k	-6k

COMMODITY PRICES

ALTERNATIVES			
	4/19/2024	3/31/2024	12/31/2023
Generic Crude Oil Future	\$83.22	\$83.17	\$71.65
Generic Gold Future	\$2,399.80	\$2,217.40	\$2,071.80
Dollar Index Spot	\$106.14	\$104.49	\$101.33
Euro Spot	\$1.07	\$1.08	\$1.10

SECTOR RETURNS (%)				
	YTD			
Discretionary	-2.32			
Staples	5.04			
Energy	14.47			
Financials	7.82			
Health Care	2.33			
Industrials	6.10			
Info Tech	3.26			
Materials	4.29			
Real Estate	-9.74			
Communication Services	14.44			
Utilities	4.15			



3.50%

2024

2026

2028

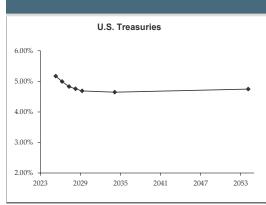
YIELD ANALYSIS

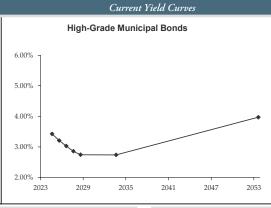
April 23, 2024

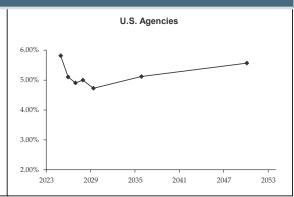
	U.S. Treasury Yields					
Ī	Coupon	Maturity	YTM			
ſ	0.000%	04/17/25	5.17%			
	4.500%	03/31/26	4.99%			
	4.500%	04/15/27	4.83%			
	3.625%	03/31/28	4.76%			
	4.125%	03/31/29	4.69%			
	4.000%	02/15/34	4.65%			
	4.250%	02/15/54	4.75%			

Municipal Bond Yields ¹					
Maturity	YTM	Tax-Equiv. ²			
10/06/24	3.43%	4.89%			
10/06/25	3.21%	4.59%			
10/06/26	3.03%	4.33%			
10/06/27	2.86%	4.08%			
10/06/28	2.74%	3.92%			
10/06/33	2.74%	3.91%			
10/06/53	3.97%	5.67%			

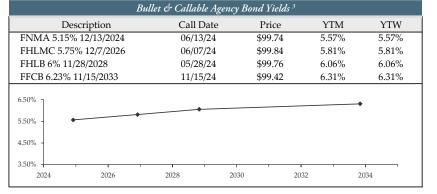
U.S. Agency Yields - Active Bonds					
Agency	Coupon	Maturity	Price	YTM	To Muni (bp)
FFCB	4.250%	12/20/24	\$98.98	5.81%	+92
FHLB	3.125%	12/12/25	\$96.91	5.10%	+52
FHLB	3.230%	12/01/26	\$95.81	4.90%	+57
FFCB	3.750%	12/07/27	\$95.88	5.00%	+92
FNMA	6.250%	05/15/29	\$106.71	4.73%	+81
FHLB	3.315%	11/13/35	\$84.16	5.12%	+121
FFCB	2.760%	02/03/50	\$61.51	5.57%	-11







Corporate Bond Yields					
Description	Price	YTM	To Treasury (bp)		
GS (A2/BBB+) 3.5% 1/23/2025	\$98.43	5.64%	+64		
C (A3/BBB+) 3.89% 1/10/2028	\$95.53	6.06%	+130		
MS (A1/A-) 4.43% 1/23/2030	\$95.00	5.88%	+119		
BAC (A1/A-) 2.97% 2/4/2033	\$82.50	5.84%	+119		
6.50% - 5.50% - 4.50% -	•	•			



2030

2032

2034



April 26, 2024

MARKET STATISTICS

INDEX RETURNS

EQUITIES (%)			
	WTD	MTD	YTD
S&P 500	2.67	-2.87	7.38
DJIA	0.67	-3.85	2.05
Nasdaq	4.23	-2.73	6.33
Russell 1000	2.65	-3.01	6.98
Russell 2000	2.79	-5.72	-0.84
Russell 3000	2.66	-3.15	6.56

FOREIGN (%)			
	WTD	MTD	YTD
MSCI ACWI	1.66	-3.42	4.62
MSCI ACWI xUSA	1.57	-2.57	2.13
MSCI EAFE	1.32	-3.17	2.59
MSCI EM	2.43	-1.24	1.15

FIXED INCOME (%)			
	WTD	MTD	YTD
US Intermediate Gov/Cred	-0.11	-1.44	-1.59
U.S. Aggregate	-0.34	-2.69	-3.44
US Corp High Yield	0.36	-1.29	0.17
Municipal Bond	-0.32	-1.33	-1.71

OTHERS (%)			
	WTD	MTD	YTD
DJ Eqty REIT TOT RE IDX	1.09	-7.32	-8.53
Alerian MLP Index	1.33	0.08	13.92
S&P GSCI Index Spot Indx	0.73	2.08	11.01
Dollar Index Spot	-0.15	1.39	4.60

RUSSELL STYLE

RETURNS YTD (%)			
	VALUE	CORE	GROWTH
Large Cap	5.29	6.98	8.42
Mid Cap	3.57	3.87	4.58
Small Cap	-2.19	-0.84	0.59

ECONOMIC SCORECARD

SELECTED RELEASES			
	ESTIMATE	ACTUAL	DIFFERENCE
GDP Annualized QoQ	2.5%	1.6%	-0.9%
PCE Core Deflator YoY	2.7%	2.8%	0.1%
Personal Consumption	3.0%	2.5%	-0.5%
Durable Goods Orders	2.5%	2.6%	0.1%
Initial Jobless Claims	215k	207k	-8k
Continuing Claims	1814k	1781k	-33k

COMMODITY PRICES

ALTERNATIVES						
	4/26/2024	3/31/2024	12/31/2023			
Generic Crude Oil Future	\$83.66	\$83.17	\$71.65			
Generic Gold Future	\$2,334.80	\$2,217.40	\$2,071.80			
Dollar Index Spot	\$106.00	\$104.49	\$101.33			
Euro Spot	\$1.07	\$1.08	\$1.10			

SECTOR RETURNS (%)					
	YTD				
Discretionary	1.11				
Staples	6.68				
Energy	15.32				
Financials	8.97				
Health Care	3.09				
Industrials	8.04				
Info Tech	8.54				
Materials	4.98				
Real Estate	-8.30				
Communication Services	17.55				
Utilities	5.38				



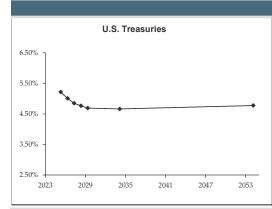
YIELD ANALYSIS

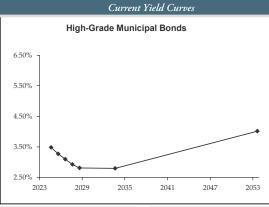
April 30, 2024

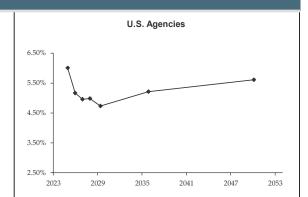
U.S. Treasury Yields					
Coupon	Maturity	YTM			
0.000%	04/17/25	5.21%			
4.875%	04/30/26	5.01%			
4.500%	04/15/27	4.85%			
3.500%	04/30/28	4.76%			
4.625%	04/30/29	4.69%			
4.000%	02/15/34	4.66%			
4.250%	02/15/54	4.77%			

	Municipal Bond Yields ¹					
Ĭ	Maturity	YTM	Tax-Equiv. ²			
ſ	10/06/24	3.48%	4.98%			
	10/06/25	3.27%	4.68%			
	10/06/26	3.10%	4.43%			
	10/06/27	2.93%	4.18%			
	10/06/28	2.81%	4.02%			
	10/06/33	2.80%	4.00%			
	10/06/53	4.01%	5.73%			

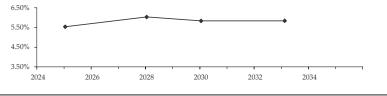
U.S. Agency Yields - Active Bonds						
Agency	Coupon	Maturity	Price	YTM	To Muni (bp)	
FFCB	4.250%	12/20/24	\$98.90	6.01%	+103	
FHLB	3.125%	12/12/25	\$96.85	5.17%	+49	
FHLB	3.230%	12/01/26	\$95.71	4.96%	+53	
FFCB	3.750%	12/07/27	\$95.95	4.98%	+80	
FNMA	6.250%	05/15/29	\$106.65	4.73%	+72	
FHLB	3.315%	11/13/35	\$83.44	5.21%	+122	
FFCB	2.760%	02/03/50	\$61.06	5.61%	-12	







Corporate Bond Yields					
Description	Price	YTM	To Treasury (bp)		
GS (A2/BBB+) 3.5% 1/23/2025	\$98.54	5.54%	+53		
C (A3/BBB+) 3.89% 1/10/2028	\$95.65	6.04%	+127		
MS (A1/A-) 4.43% 1/23/2030	\$95.23	5.84%	+115		
BAC (A1/A-) 2.97% 2/4/2033	\$82.54	5.84%	+118		
6.50%		-			



Bullet & Callable Agency Bond Yields 3						
Description	Call Date	Price	YTM	YTW		
FNMA 5.15% 12/13/2024	06/13/24	\$99.71	5.63%	5.63%		
FHLMC 5.75% 12/7/2026	06/07/24	\$99.83	5.82%	5.82%		
FHLB 6% 11/28/2028	05/28/24	\$99.80	6.05%	6.05%		
FFCB 6.23% 11/15/2033	11/15/24	\$99.81	6.26%	6.26%		
6.50% 5.50% 4.50%	•	, , ,		,		
2024 2026	2028 20	30 20	32 2	034		