

3.00%

2024

2026

2028

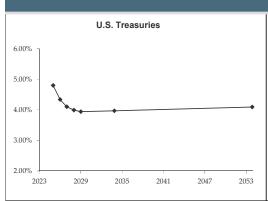
YIELD ANALYSIS

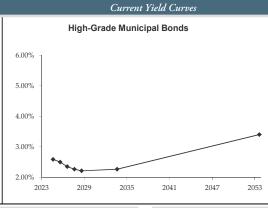
January 2, 2024

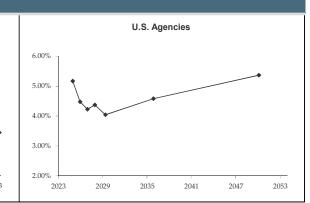
	U.S. Treasury Y	ields
Coupon	Maturity	YTM
0.000%	12/26/24	4.80%
4.250%	12/31/25	4.34%
4.375%	12/15/26	4.10%
3.875%	12/31/27	3.99%
3.750%	12/31/28	3.94%
4.500%	11/15/33	3.97%
4.750%	11/15/53	4.10%

Municipal Bond Yields ¹				
Maturity	YTM	Tax-Equiv. ²		
10/06/24	2.59%	3.70%		
10/06/25	2.50%	3.58%		
10/06/26	2.35%	3.36%		
10/06/27	2.27%	3.24%		
10/06/28	2.22%	3.17%		
10/06/33	2.27%	3.24%		
10/06/53	3.40%	4.86%		

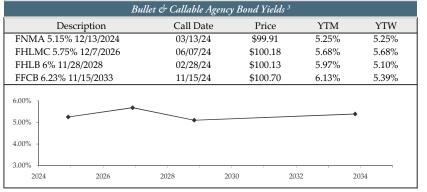
U.S. Agency Yields - Active Bonds					
Agency	Coupon	Maturity	Price	YTM	To Muni (bp)
FFCB	4.250%	12/20/24	\$99.13	5.17%	+147
FHLB	3.125%	12/12/25	\$97.49	4.47%	+90
FHLB	3.230%	12/01/26	\$97.13	4.22%	+86
FFCB	3.750%	12/07/27	\$97.75	4.37%	+113
FNMA	6.250%	05/15/29	\$110.41	4.04%	+88
FHLB	3.315%	11/13/35	\$88.26	4.58%	+134
FFCB	2.760%	02/03/50	\$63.31	5.37%	+50







Corpor	ate Bond Yields		
Description	Price	YTM	To Treasury (bp)
GS (A2/BBB+) 3.5% 1/23/2025	\$98.07	5.38%	+104
C (A3/BBB+) 3.89% 1/10/2028	\$96.54	5.60%	+161
MS (A1/A-) 4.43% 1/23/2030	\$97.01	5.41%	+147
BAC (A1/A-) 2.97% 2/4/2033	\$84.62	5.45%	+148
6.00% 5.00% 4.00%	•	•	



2032



January 5, 2024

MARKET STATISTICS

INDEX RETURNS

EQUITIES (%)			
	WTD	MTD	YTD
S&P 500	-1.52	-1.50	-1.50
DJIA	-0.59	-0.56	-0.56
Nasdaq	-3.25	-3.23	-3.23
Russell 1000	-1.64	-1.62	-1.62
Russell 2000	-3.75	-3.73	-3.73
Russell 3000	-1.76	-1.74	-1.74

FOREIGN (%)				
	WTD	MTD	YTD	
MSCI ACWI	-1.76	-1.74	-1.74	
MSCI ACWI xUSA	-1.62	-1.60	-1.60	
MSCI EAFE	-1.50	-1.49	-1.49	
MSCI EM	-1.90	-1.88	-1.88	

FIXED INCOME (%)				
	WTD	MTD	YTD	
US Intermediate Gov/Cred	-0.54	-0.54	-0.54	
U.S. Aggregate	-0.97	-0.97	-0.97	
US Corp High Yield	-1.08	-1.08	-1.08	
Municipal Bond	-0.16	-0.16	-0.16	

OTHERS (%)			
	WTD	MTD	YTD
DJ Eqty REIT TOT RE IDX	-1.57	-1.57	-1.57
Alerian MLP Index	1.04	1.04	1.04
S&P GSCI Index Spot Indx	0.25	0.25	0.25
Dollar Index Spot	1.11	1.11	1.11

RUSSELL STYLE

RETURNS YTD (%)				
	VALUE	CORE	GROWTH	
Large Cap	-0.34	-1.62	-2.71	
Mid Cap	-1.63	-2.17	-3.45	
Small Cap	-3.26	-3.73	-4.23	

ECONOMIC SCORECARD

SELECTED RELEASES			
	ESTIMATE	ACTUAL	DIFFERENCE
Change in Nonfarm Payrolls	175k	216k	41k
Unemployment Rate	3.8%	3.7%	-0.1%
Average Hourly Earnings YoY	3.9%	4.1%	0.2%
Labor Force Participation Rate	62.8%	62.5%	-0.3%
ISM Manufacturing	47.1	47.4	0.3
ISM Services Index	52.5	50.6	-1.9

COMMODITY PRICES

ALTERNATIVES			
	1/5/2024	12/31/2023	12/31/2023
Generic Crude Oil Future	\$73.91	\$71.65	\$71.65
Generic Gold Future	\$2,051.90	\$2,071.80	\$2,071.80
Dollar Index Spot	\$102.46	\$101.33	\$101.33
Euro Spot	\$1.09	\$1.10	\$1.10

SECTOR RETURNS (%)				
	YTD			
Discretionary	-3.45			
Staples	0.05			
Energy	1.12			
Financials	0.25			
Health Care	2.10			
Industrials	-2.15			
Info Tech	-4.04			
Materials	-1.42			
Real Estate	-1.90			
Communication Services	-1.12			
Utilities	1.84			



YIELD ANALYSIS

January 9, 2024

U.S. Treasury Yields					
Coupon	Maturity	YTM			
0.000%	12/26/24	4.82%			
4.250%	12/31/25	4.36%			
4.375%	12/15/26	4.13%			
3.875%	12/31/27	4.02%			
3.750%	12/31/28	3.97%			
4.500%	11/15/33	4.01%			
4.750%	11/15/53	4.18%			

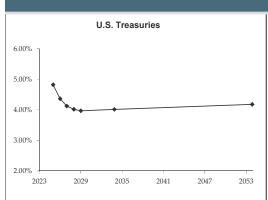
2024

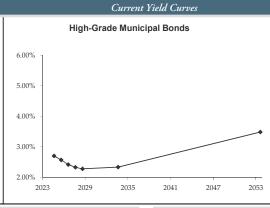
2026

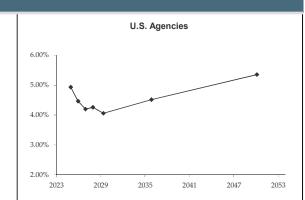
2028

ĺ	M ID IV: II I						
	Municipal Bond Yields ¹						
Ì	Maturity	YTM	Tax-Equiv. ²				
	10/06/24	2.70%	3.86%				
	10/06/25	2.57%	3.67%				
	10/06/26	2.42%	3.46%				
	10/06/27	2.33%	3.33%				
	10/06/28	2.28%	3.26%				
	10/06/33	2.34%	3.34%				
	10/06/53	3.49%	4.98%				

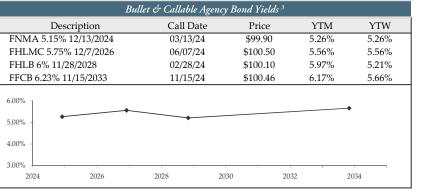
U.S. Agency Yields - Active Bonds					
Agency	Coupon	Maturity	Price	YTM	To Muni (bp)
FFCB	4.250%	12/20/24	\$99.36	4.93%	+107
FHLB	3.125%	12/12/25	\$97.53	4.46%	+79
FHLB	3.230%	12/01/26	\$97.22	4.20%	+74
FFCB	3.750%	12/07/27	\$98.15	4.26%	+93
FNMA	6.250%	05/15/29	\$110.30	4.06%	+80
FHLB	3.315%	11/13/35	\$88.82	4.51%	+117
FFCB	2.760%	02/03/50	\$63.48	5.35%	+37







Corp	orate Bond Yields		
Description	Price	YTM	To Treasury (bp)
GS (A2/BBB+) 3.5% 1/23/2025	\$98.16	5.33%	+96
C (A3/BBB+) 3.89% 1/10/2028	\$96.42	5.65%	+163
MS (A1/A-) 4.43% 1/23/2030	\$96.52	5.51%	+154
BAC (A1/A-) 2.97% 2/4/2033	\$84.06	5.53%	+152
6.00% - 5.00% - 4.00% -	•	•	
3.00%		, ,	



2030

2032



OUTLOOKS

January 2024

ECONOMIC OUTLOOK

Summary

The New Year's festivities may be over, but the economy is still celebrating a stronger than expected end to 2023. A solid labor force and strong consumer demand continues to drive the economic momentum we have seen all year, and because of that it's a real possibility full year GDP could come close to 3.0%.

The Atlanta Fed's GDPNow model began the month of December projecting roughly 1.2% growth for the fourth quarter, which would have translated into the weakest quarter of the year. But since then, their projections have soared to more than 2.5%, partly because the labor market and consumer spending have been more resilient than anticipated. The unemployment rate unexpectedly slid back down to 3.7% for two consecutive months, while weekly initial jobless claims remained at reasonable levels. Job Openings and Labor Turnover Survey (JOLTS) data continued to decline, shrinking the gap between those looking for work and job openings. In addition, average hourly earnings remain above expectations at 4.1% year-overyear and are still elevated compared to pre-COVID levels. There is an expectation that as long as most Americans are employed, they will continue to spend money. We saw that play out in the December release for retail sales, which was expected to decline yet still managed 0.4% growth. Durable goods orders were also more than 3.0% higher than expected for the month, all while we saw inflation continue to abate.

Coming into 2023, there was a consensus expectation among market participants for an economic slowdown due to higher rates. Fortunately, that never came to fruition. Still, monetary policy is known to work with long and variable lags, and this rate-hiking cycle has yet to bite the overall economy in a significant way.

With nearly six rate cuts now priced into the markets and financial conditions easing significantly, odds are increasing the Fed might actually thread the needle and orchestrate an economic soft landing. However, we still can't rule out a delayed negative impact from higher rates or the possibility that continued above-trend growth and demand could lead to another wave of inflation.

Positives

December non-farm payrolls beat expectations by 41k (216k vs. 175k est.)

Core PCE, the Fed's preferred measure of inflation, declined by 0.3% to 3.2%

University of Michigan consumer sentiment increased substantially in December (69.7)

Negatives

Final GDP for the third quarter was revised down 0.3% (4.9% vs. 5.2% est.)

The labor force participation rate declined to 62.5%, its lowest value in 10 months

ISM manufacturing remains in contractionary territory for the 14th straight month (47.4)



OUTLOOKS

January 2024

EQUITY OUTLOOK

Summary

Equity markets closed the year on a high note with the S&P 500 adding another 4.5% in December to what was already a very impressive year. The index finished the year up 26.3% and within spitting distance of all-time highs. The market's gains in 2023 essentially wiped out the extraordinary losses of 2022.

Widening market participation, or breadth, also improved further in December. While value stocks still trailed growth stocks significantly for the year, the Russell 1000 Value Index rose 5.5% versus the 4.4% gain in the Russell 1000 Growth Index in December. More dramatically, the Russell Midcap and small-cap Russell 2000 Index soared 7.7% and 12.2% respectively. The continuing improvement in breadth is widely considered to be a positive sign for the equity market moving forward.

As we move into 2024 there are many reasons to be optimistic. Inflation continues to trend lower and the Federal Reserve is expected to shift to a more accommodative policy. U.S. households are generally in good shape and there is plenty of liquidity to eventually be invested. Many corporate balance sheets are very strong with sufficient cash flow to finance growth internally.

One of the biggest concerns for equity investors is the failure of Congress to make long-term progress on addressing the federal budget deficit. This issue will have to be dealt with in the coming weeks and will likely have some impact on capital markets. Challenges created by potential fiscal austerity measures are not supportive of current equity valuation levels.

However, dramatically improving worker productivity caused by a wave of technology advances (automation and machine learning) could boost GDP and allow us to escape our debt situation with less pain.

While we are generally optimistic, 2023 was such a strong year, it is unlikely stocks will move higher in a linear fashion. In a highly contentious presidential election year, there are bound to be some bumps and bruises along the way. Still, we enter 2024 with far more visibility than in recent years. Happy New Year!

Positives

Federal Reserve becoming more accommodative			
Improved economic visibility			
Technology advancing worker productivity			

Negatives

110300000
Congressional budget fight
Geopolitical uncertainty
Recession still a possibility



OUTLOOKS

January 2024

FIXED INCOME OUTLOOK

Summary

The "everything rally" of November continued in December with the Fed pivoting at their mid-month Federal Reserve's Open Market Committee (FOMC) meeting. Following another month of favorable inflation data, they were no longer pondering the extent to which further tightening would be necessary, but rather they began discussing when lowering the overnight rate would be appropriate. The individual participants' expectations for rate cuts in 2024 increased from a consensus of one to three. They also added one more cut to their consensus for 2025. Yields dropped across the curve. The 2-year ended 43 basis points (bps) lower at 4.24% while the yield on the 10-year declined from 4.33% to 3.88%. This year-end level is ironically exactly where it started the year after being as low as 3.30% in April and as high as 5.00% in October. The 30-year Treasury bond yield declined by 47 bps to 4.03%. With risk markets zooming, investment-grade credit spreads narrowed another 5 bps. They are now about 17 bps tighter than their 3-year average. Financial company bonds outperformed those of industrial issuers. Out of the 575 observations since its inception, the Bloomberg Aggregate Index experienced its 15th best monthly return in December. Combined with November, it was the seventh best 2-month period return ever.

After the fastest rate-hiking cycle in history, there is near a universal belief the Fed is finished. Chairman Powell even suggested such at the conclusion of December's FOMC. The question now is the timing and magnitude of future rate cuts. Some are suggesting cuts will begin as soon as February, while others, including some of the FOMC participants, are suggesting it is more likely to commence in later 2024. As of year's end, the Fed Funds futures market was pricing for six rate cuts starting in March. We are more inclined to believe that Fed's expectations of three rate cuts might be more probable than six. A part of our outlook is based on our increasing confidence a soft landing can actually be achieved.

Yields could retrace some of the recent moves if a few of the rate cuts are taken out of the market's expectations. On the other hand, if the labor market deteriorates more rapidly or to a greater magnitude than we expect, even the market's forecast might not be enough. We recommend maintaining durations near that of the benchmark and using back-ups in yield to adjust portfolios from the effects of aging. While we gradually upgraded quality within all of the strategies throughout 2023, our blended strategies continued to hold a higher exposure to corporate bonds.

Positives

The Fed Funds rate-hiking cycle appears over. Rate cuts should commence in 2024

Expectation for a reduction in net new corporate issuance in 2024

Reallocation from riskier asset classes could occur given the strong equity market returns

Negatives

Federal budget deficit unlikely to improve during an election year

U.S. investment-grade credit spreads now less than 3-year average

Unknowns

Global trade with rising shipping costs

Russia/Ukraine war. Israel/Hamas war



January 12, 2024

MARKET STATISTICS

INDEX RETURNS

EQUITIES (%)			
	WTD	MTD	YTD
S&P 500	1.84	0.34	0.34
DJIA	0.34	-0.21	-0.21
Nasdaq	3.09	-0.24	-0.24
Russell 1000	1.79	0.17	0.17
Russell 2000	-0.01	-3.73	-3.73
Russell 3000	1.70	-0.04	-0.04

FOREIGN (%)			
	WTD	MTD	YTD
MSCI ACWI	0.98	-0.59	-0.59
MSCI ACWI xUSA	-0.39	-1.84	-1.84
MSCI EAFE	-0.17	-1.41	-1.41
MSCI EM	-0.73	-2.80	-2.80

FIXED INCOME (%)					
	WTD	MTD	YTD		
US Intermediate Gov/Cred	0.55	-0.12	-0.12		
U.S. Aggregate	0.71	-0.50	-0.50		
US Corp High Yield	0.79	-0.34	-0.34		
Municipal Bond	0.03	-0.26	-0.26		

OTHERS (%)			
	WTD	MTD	YTD
DJ Eqty REIT TOT RE IDX	0.70	-0.89	-0.89
Alerian MLP Index	0.76	1.81	1.81
S&P GSCI Index Spot Indx	-0.86	0.27	0.27
Dollar Index Spot	0.02	1.09	1.09

RUSSELL STYLE

RETURNS YTD (%)			
	VALUE	CORE	GROWTH
Large Cap	-0.62	0.17	0.84
Mid Cap	-1.64	-1.52	-1.24
Small Cap	-3.85	-3.73	-3.61

ECONOMIC SCORECARD

SELECTED RELEASES			
	ESTIMATE	ACTUAL	DIFFERENCE
CPI YoY	3.2%	3.4%	0.2%
CPI Ex Food and Energy YoY	3.8%	3.9%	0.1%
PPI Final Demand YoY	1.3%	1.0%	-0.3%
PPI Ex Food and Energy YoY	2.0%	1.8%	-0.2%
Initial Jobless Claims	210k	202k	-8k
Continuing Claims	1870k	1834k	-36k

COMMODITY PRICES

ALTERNATIVES			
	1/12/2024	12/31/2023	12/31/2023
Generic Crude Oil Future	\$72.79	\$71.65	\$71.65
Generic Gold Future	\$2,051.70	\$2,071.80	\$2,071.80
Dollar Index Spot	\$102.44	\$101.33	\$101.33
Euro Spot	\$1.10	\$1.10	\$1.10

SECTOR RETURNS (%	6)
	YTD
Discretionary	-1.97
Staples	1.23
Energy	-1.29
Financials	-0.28
Health Care	3.08
Industrials	-1.59
Info Tech	0.63
Materials	-2.43
Real Estate	-1.25
Communication Services	2.42
Utilities	-0.07



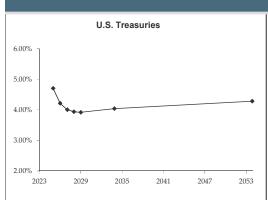
YIELD ANALYSIS

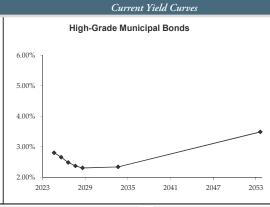
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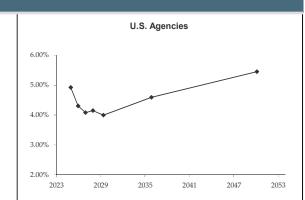
U.S. Treasury Yields						
Coupon	Maturity	YTM				
0.000%	12/26/24	4.71%				
4.250%	12/31/25	4.22%				
4.000%	01/15/27	4.01%				
3.875%	12/31/27	3.94%				
3.750%	12/31/28	3.92%				
4.500%	11/15/33	4.04%				
4.750%	11/15/53	4.28%				

Municipal Bond Yields ¹						
Maturity	YTM	Tax-Equiv. ²				
10/06/24	2.81%	4.01%				
10/06/25	2.66%	3.80%				
10/06/26	2.49%	3.56%				
10/06/27	2.38%	3.40%				
10/06/28	2.31%	3.30%				
10/06/33	2.35%	3.35%				
10/06/53	3.49%	4.99%				

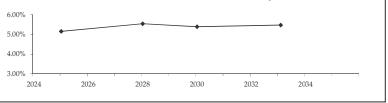
U.S. Agency Yields - Active Bonds					
Agency	Coupon	Maturity	Price	YTM	To Muni (bp)
FFCB	4.250%	12/20/24	\$99.38	4.92%	+91
FHLB	3.125%	12/12/25	\$97.84	4.30%	+50
FHLB	3.230%	12/01/26	\$97.55	4.08%	+52
FFCB	3.750%	12/07/27	\$98.55	4.15%	+75
FNMA	6.250%	05/15/29	\$110.58	3.99%	+69
FHLB	3.315%	11/13/35	\$88.17	4.59%	+124
FFCB	2.760%	02/03/50	\$62.48	5.45%	+46



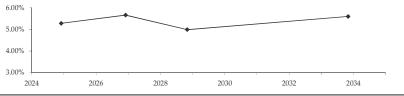




Corporate Bond Yields					
Description	Price	YTM	To Treasury (bp)		
GS (A2/BBB+) 3.5% 1/23/2025	\$98.35	5.16%	+95		
C (A3/BBB+) 3.89% 1/10/2028	\$96.78	5.55%	+161		
MS (A1/A-) 4.43% 1/23/2030	\$97.09	5.40%	+147		
BAC (A1/A-) 2.97% 2/4/2033	\$84.42	5.48%	+144		
6.00% 5.00%					



Bullet & Callable Agency Bond Yields ³					
Description	Call Date	Price	YTM	YTW	
FNMA 5.15% 12/13/2024	03/13/24	\$99.88	5.28%	5.28%	
FHLMC 5.75% 12/7/2026	06/07/24	\$100.23	5.66%	5.66%	
FHLB 6% 11/28/2028	02/28/24	\$100.11	5.97%	4.99%	
FFCB 6.23% 11/15/2033	11/15/24	\$100.50	6.16%	5.60%	
6.00% ¬					





January 19, 2024

MARKET STATISTICS

INDEX RETURNS

EQUITIES (%)			
	WTD	MTD	YTD
S&P 500	1.17	1.53	1.53
DJIA	0.72	0.55	0.55
Nasdaq	2.26	2.01	2.01
Russell 1000	1.09	1.28	1.28
Russell 2000	-0.34	-4.05	-4.05
Russell 3000	1.02	0.99	0.99

FOREIGN (%)			
	WTD	MTD	YTD
MSCI ACWI	-1.07	-1.32	-1.32
MSCI ACWI xUSA	-2.75	-3.80	-3.80
MSCI EAFE	-2.50	-2.87	-2.87
MSCI EM	-3.51	-6.06	-6.06

FIXED INCOME (%)						
	WTD	MTD	YTD			
US Intermediate Gov/Cred	-0.66	-0.54	-0.54			
U.S. Aggregate	-1.12	-1.41	-1.41			
US Corp High Yield	-0.58	-0.73	-0.73			
Municipal Bond	-0.63	-0.87	-0.87			

OTHERS (%)			
	WTD	MTD	YTD
DJ Eqty REIT TOT RE IDX	-2.08	-2.95	-2.95
Alerian MLP Index	-2.08	-0.23	-0.23
S&P GSCI Index Spot Indx	0.43	0.93	0.93
Dollar Index Spot	0.82	1.88	1.88

RUSSELL STYLE

RETURNS YTD (%)			
	VALUE	CORE	GROWTH
Large Cap	-0.83	1.28	3.07
Mid Cap	-2.02	-1.56	-0.44
Small Cap	-4.42	-4.05	-3.66

ECONOMIC SCORECARD

SELECTED RELEASES			
	ESTIMATE	ACTUAL	DIFFERENCE
Retail Sales Advance MoM	0.4%	0.6%	0.2%
Export Price Index MoM	-0.7%	-0.9%	-0.2%
Industrial Production MoM	-0.1%	0.1%	0.2%
UofMich Consumer Sentiment	70.1	78.8	8.7
Initial Jobless Claims	205k	187k	-18k
Continuing Claims	1840k	1806k	-34k

COMMODITY PRICES

ALTERNATIVES			
	1/19/2024	12/31/2023	12/31/2023
Generic Crude Oil Future	\$73.65	\$71.65	\$71.65
Generic Gold Future	\$2,032.20	\$2,071.80	\$2,071.80
Dollar Index Spot	\$103.24	\$101.33	\$101.33
Euro Spot	\$1.09	\$1.10	\$1.10

SECTOR RETURNS (%)				
	YTD			
Discretionary	-1.47			
Staples	0.29			
Energy	-4.29			
Financials	0.83			
Health Care	2.36			
Industrials	-1.28			
Info Tech	4.98			
Materials	-3.88			
Real Estate	-3.35			
Communication Services	4.42			
Utilities	-3.77			



YIELD ANALYSIS

January 23, 2024

	U.S. Treasury Yields					
Ì	Coupon	Maturity	YTM			
	0.000%	12/26/24	4.86%			
	4.250%	12/31/25	4.41%			
	4.000%	01/15/27	4.17%			
	3.875%	12/31/27	4.09%			
	3.750%	12/31/28	4.05%			
	4.500%	11/15/33	4.14%			
	4.750%	11/15/53	4.38%			

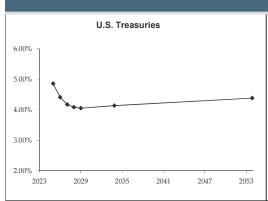
2024

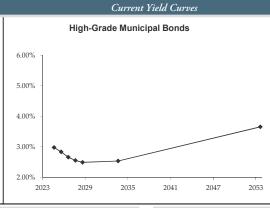
2026

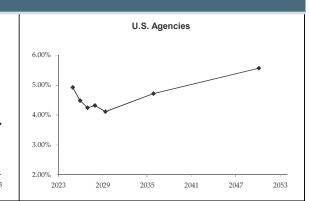
2028

Municipal Bond Yields ¹					
Maturity	YTM	Tax-Equiv. ²			
10/06/24	2.98%	4.26%			
10/06/25	2.83%	4.05%			
10/06/26	2.66%	3.81%			
10/06/27	2.56%	3.65%			
10/06/28	2.49%	3.56%			
10/06/33	2.54%	3.63%			
10/06/53	3.66%	5.22%			

U.S. Agency Yields - Active Bonds					
Agency	Coupon	Maturity	Price	YTM	To Muni (bp)
FFCB	4.250%	12/20/24	\$99.39	4.92%	+66
FHLB	3.125%	12/12/25	\$97.55	4.48%	+43
FHLB	3.230%	12/01/26	\$97.15	4.24%	+43
FFCB	3.750%	12/07/27	\$97.95	4.32%	+67
FNMA	6.250%	05/15/29	\$109.96	4.11%	+55
FHLB	3.315%	11/13/35	\$87.17	4.71%	+109
FFCB	2.760%	02/03/50	\$61.37	5.56%	+34







Corporate Bond Yields					
Description	Price	YTM	To Treasury (bp)		
GS (A2/BBB+) 3.5% 1/23/2025	\$98.30	5.25%	+83		
C (A3/BBB+) 3.89% 1/10/2028	\$96.42	5.67%	+158		
MS (A1/A-) 4.43% 1/23/2030	\$96.77	5.47%	+141		
BAC (A1/A-) 2.97% 2/4/2033	\$84.38	5.49%	+136		
6.00% 5.00% - 4.00% -	•	•			

0 7			
Call Date	Price	YTM	YTW
03/13/24	\$99.88	5.29%	5.29%
06/07/24	\$100.08	5.72%	5.72%
02/28/24	\$100.08	5.98%	5.13%
11/15/24	\$100.40	6.17%	5.70%
	, , ,	•	·
2028 20	30 203	32 2	034
	Call Date 03/13/24 06/07/24 02/28/24 11/15/24	Call Date Price 03/13/24 \$99.88 06/07/24 \$100.08 02/28/24 \$100.08 11/15/24 \$100.40	Call Date Price YTM 03/13/24 \$99.88 5.29% 06/07/24 \$100.08 5.72% 02/28/24 \$100.08 5.98% 11/15/24 \$100.40 6.17%

Bullet & Callable Agency Bond Yields 3

2030

2032



January 26, 2024

MARKET STATISTICS

INDEX RETURNS

EQUITIES (%)			
	WTD	MTD	YTD
S&P 500	1.03	2.59	2.59
DJIA	0.65	1.20	1.20
Nasdaq	0.94	2.98	2.98
Russell 1000	1.02	2.32	2.32
Russell 2000	1.78	-2.34	-2.34
Russell 3000	1.06	2.07	2.07

FOREIGN (%)			
	WTD	MTD	YTD
MSCI ACWI	1.23	0.93	0.93
MSCI ACWI xUSA	1.49	-1.77	-1.77
MSCI EAFE	1.45	-1.08	-1.08
MSCI EM	1.79	-3.42	-3.42

FIXED INCOME (%)			
	WTD	MTD	YTD
US Intermediate Gov/Cred	0.23	-0.35	-0.35
U.S. Aggregate	0.20	-1.19	-1.19
US Corp High Yield	0.50	-0.18	-0.18
Municipal Bond	-0.11	-1.12	-1.12

OTHERS (%)			
	WTD	MTD	YTD
DJ Eqty REIT TOT RE IDX	-0.80	-3.72	-3.72
Alerian MLP Index	5.07	4.82	4.82
S&P GSCI Index Spot Indx	3.68	4.29	4.29
Dollar Index Spot	0.16	2.10	2.10

RUSSELL STYLE

RETURNS YTD (%)			
	VALUE	CORE	GROWTH
Large Cap	0.39	2.32	3.96
Mid Cap	-1.01	-0.65	0.25
Small Cap	-2.56	-2.34	-2.11

ECONOMIC SCORECARD

SELECTED RELEASES			
	ESTIMATE	ACTUAL	DIFFERENCE
GDP Annualized QoQ	2.0%	3.3%	1.3%
Personal Consumption	2.5%	2.8%	0.3%
PCE Core Deflator YoY	3.0%	2.9%	-0.1%
Durable Goods Orders	1.5%	0.0%	-1.5%
Initial Jobless Claims	200k	214k	14k
Continuing Claims	1823k	1833k	10k

COMMODITY PRICES

ALTERNATIVES			
	1/26/2024	12/31/2023	12/31/2023
Generic Crude Oil Future	\$78.14	\$71.65	\$71.65
Generic Gold Future	\$2,018.40	\$2,071.80	\$2,071.80
Dollar Index Spot	\$103.46	\$101.33	\$101.33
Euro Spot	\$1.09	\$1.10	\$1.10

SECTOR RETURNS (%	6)
	YTD
Discretionary	-2.83
Staples	1.13
Energy	0.63
Financials	2.74
Health Care	2.17
Industrials	-0.42
Info Tech	5.95
Materials	-3.60
Real Estate	-3.85
Communication Services	9.13
Utilities	-3.36



4.00%

3.00%

2024

2026

2028

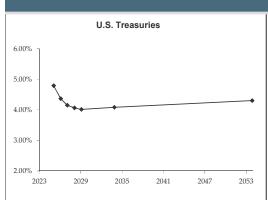
YIELD ANALYSIS

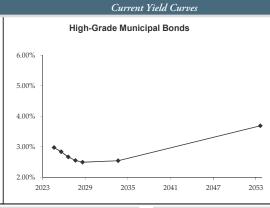
January 30, 2024

U.S. Treasury Yields				
Coupon	Maturity	YTM		
0.000%	01/23/25	4.79%		
4.250%	01/31/26	4.37%		
4.000%	01/15/27	4.15%		
3.500%	01/31/28	4.06%		
4.000%	01/31/29	4.01%		
4.500%	11/15/33	4.08%		
4.750%	11/15/53	4.30%		

ä					
	Municipal Bond Yields ¹				
Ì	Maturity	YTM	Tax-Equiv. ²		
ı	10/06/24	2.98%	4.25%		
ı	10/06/25	2.84%	4.06%		
ı	10/06/26	2.67%	3.82%		
ı	10/06/27	2.56%	3.65%		
ı	10/06/28	2.50%	3.57%		
ı	10/06/33	2.55%	3.64%		
ı	10/06/53	3.69%	5.27%		

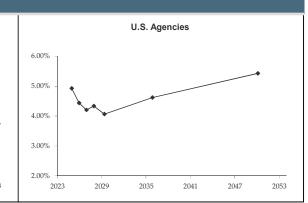
U.S. Agency Yields - Active Bonds					
Agency	Coupon	Maturity	Price	YTM	To Muni (bp)
FFCB	4.250%	12/20/24	\$99.40	4.93%	+67
FHLB	3.125%	12/12/25	\$97.65	4.44%	+38
FHLB	3.230%	12/01/26	\$97.26	4.20%	+39
FFCB	3.750%	12/07/27	\$97.92	4.33%	+68
FNMA	6.250%	05/15/29	\$110.17	4.06%	+49
FHLB	3.315%	11/13/35	\$87.99	4.62%	+98
FFCB	2.760%	02/03/50	\$62.74	5.43%	+15





Description

FNMA 5.15% 12/13/2024



Price

\$99.89

YTM

5.27%

YTW

5.27%

Согрог	ate Bond Yields			
Description	Price	YTM	To Treasury (bp)	Ĺ
GS (A2/BBB+) 3.5% 1/23/2025	\$98.34	5.23%	+86	Р
C (A3/BBB+) 3.89% 1/10/2028	\$97.03	5.49%	+143	
MS (A1/A-) 4.43% 1/23/2030	\$97.01	5.42%	+140	
BAC (A1/A-) 2.97% 2/4/2033	\$84.71	5.45%	+136	
6.00%	•	•		



Bullet & Callable Agency Bond Yields ³ Call Date

03/13/24

2030

2032