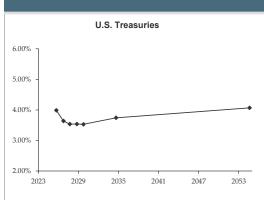


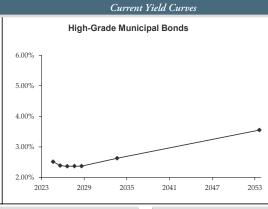
October 1, 2024

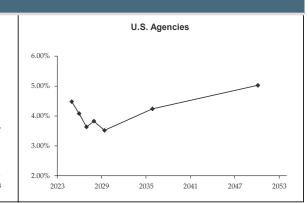
í						
	U.S. Treasury Yields					
	Coupon	Maturity	YTM			
	0.000%	09/04/25	3.99%			
	3.500%	09/30/26	3.64%			
	3.375%	09/15/27	3.53%			
	4.625%	09/30/28	3.54%			
	3.500%	09/30/29	3.53%			
	3.875%	08/15/34	3.74%			
	4.250%	08/15/54	4.07%			

Municipal Bond Yields ¹					
Maturity	YTM	Tax-Equiv. ²			
10/06/24	2.52%	3.59%			
10/06/25	2.39%	3.41%			
10/06/26	2.37%	3.38%			
10/06/27	2.37%	3.39%			
10/06/28	2.37%	3.39%			
10/06/33	2.63%	3.76%			
10/06/53	3.55%	5.07%			

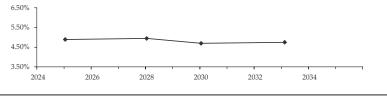
U.S. Agency Yields - Active Bonds					
Agency	Coupon	Maturity	Price	YTM	To Muni (bp)
FFCB	4.250%	12/20/24	\$99.92	4.48%	+89
FHLB	3.125%	12/12/25	\$98.88	4.08%	+67
FHLB	3.230%	12/01/26	\$99.04	3.63%	+25
FFCB	3.750%	12/07/27	\$99.74	3.83%	+44
FNMA	6.250%	05/15/29	\$111.47	3.52%	+13
FHLB	3.315%	11/13/35	\$91.60	4.24%	+48
FFCB	2.760%	02/03/50	\$67.37	5.03%	-5



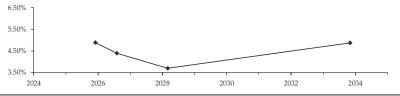




Corporate Bond Yields					
Description	Price	YTM	To Treasury (bp)		
GS (A2/BBB+) 3.5% 1/23/2025	\$99.54	4.89%	+126		
C (A3/BBB+) 3.89% 1/10/2028	\$99.03	4.95%	+141		
MS (A1/A-) 4.43% 1/23/2030	\$100.35	4.70%	+117		
BAC (A1/A-) 2.97% 2/4/2033	\$89.90	4.75%	+101		
6.50%		-			



Bullet & Callable Agency Bond Yields ³					
Description	Call Date	Price	YTM	YTW	
FHLB 4.85% 12/12/2025	12/12/24	\$99.96	4.89%	4.89%	
FFCB 4.5% 8/27/2026	08/27/25	\$100.18	4.40%	4.40%	
FHLB 4.8% 3/6/2028	03/06/26	\$101.51	4.32%	3.70%	
FFCB 6.23% 11/15/2033	11/15/24	\$100.15	6.21%	4.88%	
6.50% 7					





October 4, 2024

MARKET STATISTICS

INDEX RETURNS

EQUITIES (%)			
	WTD	MTD	YTD
S&P 500	0.22	-0.17	21.87
DJIA	0.09	0.09	14.03
Nasdaq	0.10	-0.27	21.51
Russell 1000	0.23	-0.12	21.03
Russell 2000	-0.54	-0.76	10.32
Russell 3000	0.20	-0.15	20.45

FOREIGN (%)			
	WTD	MTD	YTD
MSCI ACWI	-1.24	-1.09	17.78
MSCI ACWI xUSA	-2.24	-1.20	13.33
MSCI EAFE	-3.46	-1.96	11.33
MSCI EM	-0.13	0.19	17.36

FIXED INCOME (%)			
	WTD	MTD	YTD
US Intermediate Gov/Cred	-0.35	-0.17	4.50
U.S. Aggregate	-0.52	-0.28	4.15
US Corp High Yield	-0.07	-0.09	7.91
Municipal Bond	0.36	0.31	2.61

OTHERS (%)			
	WTD	MTD	YTD
DJ Eqty REIT TOT RE IDX	-1.67	-2.42	11.48
Alerian MLP Index	1.65	1.35	19.91
S&P GSCI Index Spot Indx	4.24	4.25	3.71
Dollar Index Spot	2.09	1.69	1.13

RUSSELL STYLE

RETURNS YTD (%)			
	VALUE	CORE	GROWTH
Large Cap	16.60	21.03	24.34
Mid Cap	14.44	14.38	13.87
Small Cap	7.97	10.32	12.77

ECONOMIC SCORECARD

SELECTED RELEASES					
	ESTIMATE	ACTUAL	DIFFERENCE		
Change in Nonfarm Payrolls	150k	254k	104k		
Two-Month Payroll Net Revision		72k	72k		
Average Hourly Earnings YoY	3.8%	4.0%	0.2%		
Unemployment Rate	4.2%	4.1%	-0.1%		
ISM Manufacturing	47.5	47.2	-0.3		
ISM Services Index	51.7	54.9	3.2		

COMMODITY PRICES

ALTERNATIVES			
	10/4/2024	9/30/2024	12/31/2023
Generic Crude Oil Future	\$74.47	\$68.17	\$71.65
Generic Gold Future	\$2,647.10	\$2,636.10	\$2,071.80
Dollar Index Spot	\$102.48	\$100.78	\$101.33
Euro Spot	\$1.10	\$1.11	\$1.10

SECTOR RETURNS (%)				
	YTD			
Discretionary	12.81			
Staples	16.78			
Energy	15.01			
Financials	22.87			
Health Care	12.64			
Industrials	20.24			
Info Tech	29.65			
Materials	12.60			
Real Estate	11.35			
Communication Services	30.64			
Utilities	31.50			

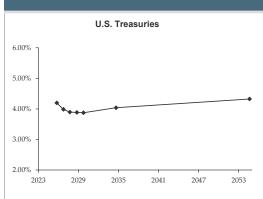


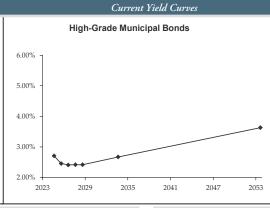
October 8, 2024

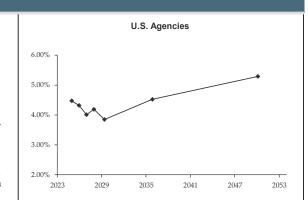
U.S. Treasury Yields				
Coupon	Maturity	YTM		
0.000%	10/02/25	4.20%		
3.500%	09/30/26	3.98%		
3.375%	09/15/27	3.89%		
4.625%	09/30/28	3.88%		
3.500%	09/30/29	3.87%		
3.875%	08/15/34	4.04%		
4.250%	08/15/54	4.32%		

Municipal Bond Yields ¹				
Maturity	YTM	Tax-Equiv. ²		
10/06/24	2.71%	3.87%		
10/06/25	2.46%	3.51%		
10/06/26	2.41%	3.44%		
10/06/27	2.42%	3.45%		
10/06/28	2.42%	3.45%		
10/06/33	2.67%	3.82%		
10/06/53	3.63%	5.19%		

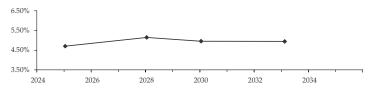
U.S. Agency Yields - Active Bonds					
Agency	Coupon	Maturity	Price	YTM	To Muni (bp)
FFCB	4.250%	12/20/24	\$99.93	4.47%	+61
FHLB	3.125%	12/12/25	\$98.63	4.32%	+81
FHLB	3.230%	12/01/26	\$98.29	4.01%	+57
FFCB	3.750%	12/07/27	\$98.68	4.19%	+74
FNMA	6.250%	05/15/29	\$109.95	3.85%	+40
FHLB	3.315%	11/13/35	\$89.28	4.52%	+71
FFCB	2.760%	02/03/50	\$64.59	5.29%	+10



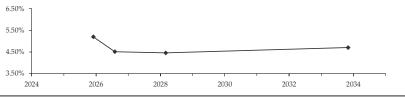




Corporate Bond Yields					
Description	Price	YTM	To Treasury (bp)		
GS (A2/BBB+) 3.5% 1/23/2025	\$99.62	4.71%	+72		
C (A3/BBB+) 3.89% 1/10/2028	\$98.50	5.15%	+127		
MS (A1/A-) 4.43% 1/23/2030	\$99.22	4.95%	+108		
BAC (A1/A-) 2.97% 2/4/2033	\$88.58	4.95%	+91		
6.509/		-			



Bullet & Callable Agency Bond Yields ³				
Description	Call Date	Price	YTM	YTW
FHLB 4.85% 12/12/2025	12/12/24	\$99.61	5.20%	5.20%
FFCB 4.5% 8/27/2026	08/27/25	\$99.97	4.52%	4.52%
FHLB 4.8% 3/6/2028	03/06/26	\$100.46	4.65%	4.46%
FFCB 6.23% 11/15/2033	11/15/24	\$100.14	6.21%	4.71%





OUTLOOKS

October 2024

ECONOMIC OUTLOOK

Summary

The Federal Reserve's decision to initiate its rate-cutting cycle with a 50 basis points (bps) reduction in the overnight rate, rather than the conventional 25 bps adjustment, was among the notable economic surprises during September. This outsized rate cut didn't completely blindside market participants, but many were caught off guard since the possibility had only been 50% priced into markets. Additionally, the Fed indicated the potential for six more 25 bps rate cuts before the end of 2025 in its Summary of Economic Projections.

The Fed justified this aggressive action by citing improved balance in economic risks – its increased confidence in inflation returning to the 2% target in conjunction with a cooling labor market. In other words, the growing unemployment rate, albeit from all-time low levels, had become equally as important as inflation to the Fed. By starting the rate cutting cycle with 50 bps, the Fed is thought to have frontloaded to preempt potential economic headwinds due to the lagged effects of monetary policy. Still, they made it clear these actions do not determine the size or pace of any future rate cuts.

Recent labor market data has presented a slightly confusing picture. Payroll reports, unemployment rates and substantial downward revisions certainly have disappointed in recent months. Yet one of the drivers of the increase in the unemployment rate has been re-entry into the workforce, rather than significant layoffs or job scarcity. This made September's nonfarm payrolls report, released in early October, a welcome surprise. Job gains for the month exceeded expectations by more than 100,000 with a 254,000 increase. Perhaps more importantly, revisions to August and July added an additional 72,000 jobs — a noteworthy shift from the significant downward revisions observed since early spring.

Economic momentum appears to be solid, with the Atlanta Fed projecting continued above-trend growth for the third quarter. The lower overnight rate will only help to further stimulate economic activity, which should build on the trend of above-average growth seen since mid-2022. While the full impact of the Fed's rate-cutting cycle will take time to materialize, the current trajectory suggests progress towards a successful soft landing, provided inflation remains at or below current levels.

Positives

The unemployment rate continued to decline for the third consecutive month (4.1%)

Year-over-year Headline CPI has reached its lowest level since March 2021 (2.5%)

Retail sales remained positive for the month, despite expectations (0.1% vs. -0.2% est.)

Negatives

ISM manufacturing PMIs remained in contractionary territory for the sixth straight month

Existing home sales were more negative than expectations (-2.5% vs. -1.3% est.)

The Conference Board Consumer Confidence Index dropped to its lowest level in three months (98.7)



OUTLOOKS

October 2024

EQUITY OUTLOOK

Summary

Despite its reputation as being volatile and the worst performing months for stocks, September 2024 ended up being a decent month for equity investors. The opening days of trading in the month were weak but the S&P 500 Index ultimately pushed higher by 2.1%. The index rose 5.9% in the third quarter and capped off its fourth consecutive quarter of positive returns. Equity markets were broadly higher by style, size and geography.

Perhaps the biggest story for equity markets in September was the anticipation and delivery of the Federal Reserve's first rate cut of this cycle. Consensus expects this step to be followed by additional cuts for the remainder of 2024 and further action next year. Those moves are likely to create a favorable tailwind for risk assets and in particular equity markets, especially if this dovish Fed pivot doesn't cause inflation to reaccelerate or isn't too late to avoid significant economic deterioration. At this point, the stock market is suggesting policy makers have threaded the needle well.

There has been discussion in the media of an October surprise. The race for the presidential election remains extraordinarily tight with just a handful of weeks remaining in the campaign. Any scandal (true or fabricated) or gaffe by either candidate could shift the balance and have an impact on capital markets. The recent port worker's strike has no immediately clear resolution. An extended strike could hamper growth prospects, disrupt supply chains and lead to higher inflation. The Middle East conflict between Israel and the Iran-backed terror groups Hamas and Hezbollah has shown few signs of winding down. These are among a number of October surprises that could cause some near-term dislocation in equity markets.

As we consider these near-term risks, it is important to note the momentum has clearly been positive for stocks. The Goldilocks (not too hot or too cold) setup is advantageous for corporations. With earning season kicking off later this month, analysts expect solid earnings growth. Equity market performance has historically shown a significantly high correlation to earnings growth. This all bodes well as investors move into the final quarter of 2024.

Positives

Federal Reserve bank has begun easing with more rate cuts expected

Artificial intelligence and other innovations ushering in a new wave of improved productivity

The election and the noise that accompanies it will soon be over

Negatives

Geopolitical tensions remain elevated

Many retailers have acknowledged cautious consumer behavior

Unknowns

With the race so tight, the election outcome may create a knee-jerk reaction



OUTLOOKS

October 2024

FIXED INCOME OUTLOOK

Summary

Following months of anticipation, on September 18 the Federal Reserve (Fed) cut the Federal Funds rate for the first time since the momentous rate-hiking cycle began in March 2022. While the action was widely expected, an outsized rate cut of 50 basis points (bps) typically signals distress. However, this cut was not due to an economic emergency, but rather an acknowledgement policy was overly restrictive given the significant moderation in inflation and their confidence in its continued decline. The 50 bp rate cut was akin to purchasing an insurance policy against further material labor market weakness.

Since the end of April, yields across the curve have declined significantly as investors gained confidence in the outlook for multiple Fed rate cuts in the second half of this year. This continued with a sharp drop prior to the mid-September Fed rate cut. The 2-year Treasury note reached a low of 3.54% after ending August at 3.92%. This was about 150 bps lower than the late April peak. Starting the month at 3.90%, the 10-year hit 3.62% a few days before the rate cut. This was about 110 bps lower than the April high. Following the Fed announcement, short rates chopped sideways and longermaturity yields ground slightly upward. For the month, the 2-year declined 28 bps to end at 3.64% while the 10-year declined a more modest 12 bps to end at 3.78%. After a rough first four months of the year, yields have now declined across the curve for five consecutive months. Notably, with the sizable drop in short yields, the 2 to 10-year curve has finally "un-inverted" after more than two years with the unusual situation of shorter-maturity yields being above those of longer-maturity bonds.

The Fed anticipates two additional 25 bp rate reductions in 2024, followed by another 100 bps of reductions in 2025 before reaching its long-run neutral rate target of 2.9% sometime in 2026. They believe they have plenty of flexibility to reduce rates faster or slower as needed to address unexpected economic vulnerabilities and extend the current economic cycle. At month's end, the market was pricing for

another 75 bps of cuts this year followed by another 100 or 125 bps in 2025. Investors may be set up for disappointment if the economic data does not force the Fed to bring forward rate cuts sooner than their recent communication indicates. And as of now, there is little evidence to suggest the economy is stalling and forecasters expect Q3 GDP was about 3%, similar to the prior quarter. While shorter-maturity yields might not change much, longer yields could be under pressure and move somewhat higher as investors adjust to the Fed's timing and cadence of rate cuts. We still recommend maintaining a portfolio duration similar to that of the benchmarks with a higher allocation to corporate bonds.

Positives

Labor market is in better equilibrium

Fed confidence that inflation continues to trend towards 2% target

Fed Chairman has begun to lower overnight borrowing rates

Negatives

No political will to lower the Federal budget deficit

The markets are anticipating a faster pace of rate cuts than the Fed

Yields have already moved sharply lower

Unknowns

The market's ability to digest sizable Treasury issuance due to deficits

Risk of a broader Middle East conflict. Russia/Ukraine war



October 11, 2024

MARKET STATISTICS

INDEX RETURNS

EQUITIES (%)			
	WTD	MTD	YTD
S&P 500	1.11	0.95	23.24
DJIA	1.21	1.31	15.42
Nasdaq	1.13	0.86	22.89
Russell 1000	1.16	1.05	22.45
Russell 2000	0.98	0.23	11.41
Russell 3000	1.15	1.01	21.85

FOREIGN (%)			
	WTD	MTD	YTD
MSCI ACWI	0.09	-0.38	18.62
MSCI ACWI xUSA	-0.72	-1.86	12.57
MSCI EAFE	-0.15	-2.37	10.86
MSCI EM	-1.90	-1.16	15.77

FIXED INCOME (%)			
	WTD	MTD	YTD
US Intermediate Gov/Cred	-0.22	-0.98	3.65
U.S. Aggregate	-0.44	-1.44	2.94
US Corp High Yield	-0.35	-0.52	7.44
Municipal Bond	-0.43	-0.45	1.83

OTHERS (%)			
	WTD	MTD	YTD
DJ Eqty REIT TOT RE IDX	-0.45	-2.85	10.98
Alerian MLP Index	0.20	1.56	20.15
S&P GSCI Index Spot Indx	0.34	4.95	4.41
Dollar Index Spot	0.39	2.13	1.57

RUSSELL STYLE

RETURNS YTD (%)			
	VALUE	CORE	GROWTH
Large Cap	17.66	22.45	26.10
Mid Cap	15.11	15.55	16.58
Small Cap	8.87	11.41	14.06

ECONOMIC SCORECARD

SELECTED RELEASES			
	ESTIMATE	ACTUAL	DIFFERENCE
CPI YoY	2.3%	2.4%	0.1%
CPI Ex Food and Energy YoY	3.2%	3.3%	0.1%
PPI Final Demand YoY	1.6%	1.8%	0.2%
NFIB Small Business Optimism	92	91.5	-0.5
Initial Jobless Claims	230k	258k	28k
Continuing Claims	1830k	1861k	31k

COMMODITY PRICES

ALTERNATIVES			
	10/11/2024	9/30/2024	12/31/2023
Generic Crude Oil Future	\$75.44	\$68.17	\$71.65
Generic Gold Future	\$2,655.00	\$2,636.10	\$2,071.80
Dollar Index Spot	\$102.92	\$100.78	\$101.33
Euro Spot	\$1.09	\$1.11	\$1.10

SECTOR RETURNS (9	%)
	YTD
Discretionary	11.86
Staples	17.19
Energy	14.39
Financials	25.11
Health Care	14.28
Industrials	22.65
Info Tech	32.90
Materials	13.74
Real Estate	11.14
Communication Services	28.98
Utilities	28.15

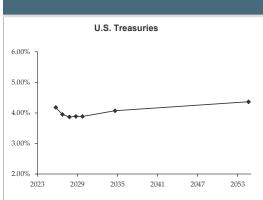


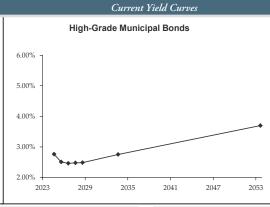
October 15, 2024

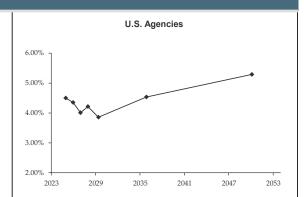
	U.S. Treasury Yields						
Coupon Maturity		YTM					
	0.000%	10/02/25	4.18%				
	3.500%	09/30/26	3.95%				
	3.875%	10/15/27	3.87%				
	4.625%	09/30/28	3.89%				
	3.500%	09/30/29	3.88%				
	3.875%	08/15/34	4.07%				
	4.250%	08/15/54	4.36%				

Γ	Municipal Bond Yields ¹						
Ī	Maturity	YTM	Tax-Equiv. ²				
Γ	10/06/24	2.76%	3.95%				
	10/06/25	2.51%	3.58%				
	10/06/26	2.46%	3.52%				
	10/06/27	2.48%	3.54%				
	10/06/28	2.49%	3.55%				
	10/06/33	2.75%	3.93%				
	10/06/53	3.70%	5.28%				

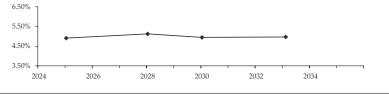
U.S. Agency Yields - Active Bonds					
Agency	Coupon	Maturity	Price	YTM	To Muni (bp)
FFCB	4.250%	12/20/24	\$99.93	4.50%	+55
FHLB	3.125%	12/12/25	\$98.61	4.35%	+77
FHLB	3.230%	12/01/26	\$98.30	4.01%	+49
FFCB	3.750%	12/07/27	\$98.62	4.22%	+68
FNMA	6.250%	05/15/29	\$109.87	3.86%	+31
FHLB	3.315%	11/13/35	\$89.18	4.54%	+60
FFCB	2.760%	02/03/50	\$64.59	5.29%	+1



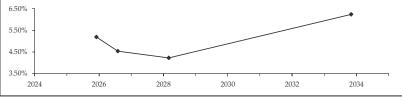




Corporate Bond Yields					
Description	Price	YTM	To Treasury (bp)		
GS (A2/BBB+) 3.5% 1/23/2025	\$99.59	4.91%	+96		
C (A3/BBB+) 3.89% 1/10/2028	\$98.57	5.12%	+124		
MS (A1/A-) 4.43% 1/23/2030	\$99.25	4.94%	+106		
BAC (A1/A-) 2.97% 2/4/2033	\$88.45	4.97%	+90		
6.50% ¬		-			



Bullet & Callable Agency Bond Yields?					
Description	Call Date	Price	YTM	YTW	
FHLB 4.85% 12/12/2025	12/12/24	\$99.62	5.19%	5.19%	
FFCB 4.5% 8/27/2026	08/27/25	\$99.93	4.54%	4.54%	
FHLB 4.8% 3/6/2028	03/06/26	\$100.76	4.55%	4.23%	
FFCB 6.23% 11/15/2033	11/15/24	\$99.92	6.24%	6.24%	
6.50% 7			_	•	





October 18, 2024

MARKET STATISTICS

INDEX RETURNS

EQUITIES (%)			
	WTD	MTD	YTD
S&P 500	0.85	1.83	24.31
DJIA	0.96	2.30	16.55
Nasdaq	0.80	1.67	23.87
Russell 1000	0.91	1.99	23.58
Russell 2000	1.87	2.10	13.50
Russell 3000	0.95	1.99	23.03

FOREIGN (%)			
	WTD	MTD	YTD
MSCI ACWI	-0.08	0.09	19.18
MSCI ACWI xUSA	-1.06	-2.55	11.78
MSCI EAFE	-0.79	-2.75	10.43
MSCI EM	-2.11	-3.01	13.61

FIXED INCOME (%)			
	WTD	MTD	YTD
US Intermediate Gov/Cred	0.02	-0.90	3.73
U.S. Aggregate	0.00	-1.45	2.93
US Corp High Yield	0.31	-0.17	7.82
Municipal Bond	0.24	-0.32	1.96

OTHERS (%)			
	WTD	MTD	YTD
DJ Eqty REIT TOT RE IDX	2.95	0.01	14.25
Alerian MLP Index	-1.56	-0.03	18.28
S&P GSCI Index Spot Indx	-4.04	0.78	0.26
Dollar Index Spot	0.55	2.66	2.10

RUSSELL STYLE

RETURNS YTD (%)			
	VALUE	CORE	GROWTH
Large Cap	18.99	23.58	27.02
Mid Cap	16.90	17.13	17.52
Small Cap	11.32	13.50	15.78

ECONOMIC SCORECARD

SELECTED RELEASES			
	ESTIMATE	ACTUAL	DIFFERENCE
Retail Sales Advance MoM	0.3%	0.4%	0.1%
Retail Sales Ex Auto and Gas	0.3%	0.7%	0.4%
Import Price Index MoM	-0.3%	-0.4%	-0.1%
Business Inventories	0.3%	0.3%	0.0%
Initial Jobless Claims	259k	241k	-18k
Continuing Claims	1865k	1867k	2k

COMMODITY PRICES

ALTERNATIVES			
	10/18/2024	9/30/2024	12/31/2023
Generic Crude Oil Future	\$69.35	\$68.17	\$71.65
Generic Gold Future	\$2,719.60	\$2,636.10	\$2,071.80
Dollar Index Spot	\$103.46	\$100.78	\$101.33
Euro Spot	\$1.09	\$1.11	\$1.10

SECTOR RETURNS (%)					
	YTD				
Discretionary	13.23				
Staples	18.03				
Energy	11.41				
Financials	28.16				
Health Care	13.71				
Industrials	23.39				
Info Tech	33.98				
Materials	15.95				
Real Estate	14.50				
Communication Services	29.42				
Utilities	32.54				

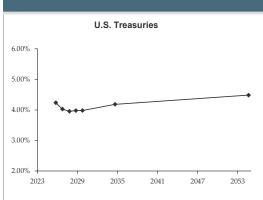


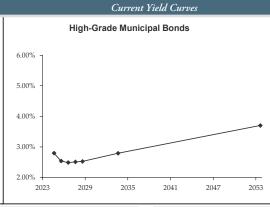
October 22, 2024

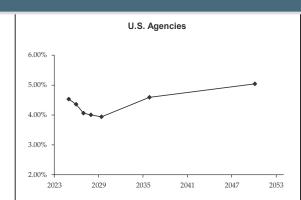
U.S. Treasury Yields						
Coupon	Maturity	YTM				
0.000%	10/02/25	4.23%				
3.500%	09/30/26	4.02%				
3.875%	10/15/27	3.95%				
4.625%	09/30/28	3.98%				
3.500%	09/30/29	3.98%				
3.875%	08/15/34	4.18%				
4.250%	08/15/54	4.48%				

	Municipal Bond Yields ¹						
Ī	Maturity	YTM	Tax-Equiv. ²				
Γ	10/06/24	2.80%	3.99%				
l	10/06/25	2.54%	3.63%				
l	10/06/26	2.49%	3.55%				
l	10/06/27	2.51%	3.58%				
l	10/06/28	2.53%	3.61%				
l	10/06/33	2.79%	3.99%				
l	10/06/53	3.70%	5.29%				

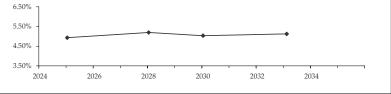
U.S. Agency Yields - Active Bonds					
Agency	Coupon	Maturity	Price	YTM	To Muni (bp)
FFCB	4.250%	12/20/24	\$99.93	4.53%	+54
FHLB	3.125%	12/12/25	\$98.63	4.36%	+73
FHLB	3.230%	12/01/26	\$98.22	4.06%	+51
FFCB	3.750%	12/07/27	\$99.23	4.00%	+42
FNMA	6.250%	05/15/29	\$109.47	3.94%	+33
FHLB	3.315%	11/13/35	\$88.77	4.59%	+60
FFCB	2.760%	02/03/50	\$67.24	5.04%	-25



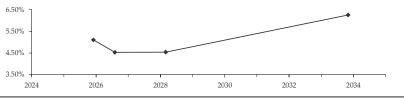




Corporate Bond Yields						
Description	Price	YTM	To Treasury (bp)			
GS (A2/BBB+) 3.5% 1/23/2025	\$99.61	4.93%	+91			
C (A3/BBB+) 3.89% 1/10/2028	\$98.37	5.20%	+122			
MS (A1/A-) 4.43% 1/23/2030	\$98.83	5.04%	+106			
BAC (A1/A-) 2.97% 2/4/2033	\$87.52	5.12%	+94			
6.50% ¬		-				



Bullet & Callable Agency Bond Yields ³				
Description	Call Date	Price	YTM	YTW
FHLB 4.85% 12/12/2025	12/12/24	\$99.72	5.11%	5.11%
FFCB 4.5% 8/27/2026	08/27/25	\$99.94	4.53%	4.53%
FHLB 4.8% 3/6/2028	03/06/26	\$100.33	4.69%	4.54%
FFCB 6.23% 11/15/2033	11/15/24	\$99.81	6.26%	6.26%
5.500/				





October 25, 2024

MARKET STATISTICS

INDEX RETURNS

EQUITIES (%)			
	WTD	MTD	YTD
S&P 500	-0.96	0.86	23.12
DJIA	-2.68	-0.43	13.45
Nasdaq	0.16	1.83	24.07
Russell 1000	-1.06	0.91	22.28
Russell 2000	-2.99	-0.95	10.11
Russell 3000	-1.16	0.82	21.62

FOREIGN (%)			
	WTD	MTD	YTD
MSCI ACWI	-1.28	-0.65	18.31
MSCI ACWI xUSA	-1.91	-3.64	10.53
MSCI EAFE	-2.04	-4.34	8.62
MSCI EM	-1.78	-3.06	13.56

FIXED INCOME (%)			
	WTD	MTD	YTD
US Intermediate Gov/Cred	-0.46	-1.30	3.32
U.S. Aggregate	-0.74	-2.13	2.22
US Corp High Yield	-0.40	-0.53	7.43
Municipal Bond	-1.10	-1.43	0.83

OTHERS (%)			
	WTD	MTD	YTD
DJ Eqty REIT TOT RE IDX	-1.84	-1.84	12.14
Alerian MLP Index	-0.43	-0.36	17.89
S&P GSCI Index Spot Indx	1.59	1.42	0.90
Dollar Index Spot	0.79	3.51	2.94

RUSSELL STYLE

RETURNS YTD (%)			
	VALUE	CORE	GROWTH
Large Cap	16.34	22.28	27.05
Mid Cap	14.26	14.81	16.22
Small Cap	7.68	10.11	12.64

ECONOMIC SCORECARD

SELECTED RELEASES					
	ESTIMATE	ACTUAL	DIFFERENCE		
Existing Home Sales MoM	0.5%	-1.0%	-1.5%		
New Home Sales MoM	0.6%	4.1%	3.5%		
S&P Global US Manufacturing PMI	47.5	47.8	0.3		
S&P Global US Services PMI	55	55.3	0.3		
Initial Jobless Claims	242k	227k	-15k		
Continuing Claims	1875k	1897k	22k		

COMMODITY PRICES

ALTERNATIVES			
	10/25/2024	9/30/2024	12/31/2023
Generic Crude Oil Future	\$71.60	\$68.17	\$71.65
Generic Gold Future	\$2,742.40	\$2,636.10	\$2,071.80
Dollar Index Spot	\$104.31	\$100.78	\$101.33
Euro Spot	\$1.08	\$1.11	\$1.10

SECTOR RETURNS (%)				
	YTD			
Discretionary	14.29			
Staples	16.87			
Energy	10.72			
Financials	25.50			
Health Care	10.34			
Industrials	20.00			
Info Tech	34.22			
Materials	11.30			
Real Estate	12.82			
Communication Services	29.25			
Utilities	30.01			

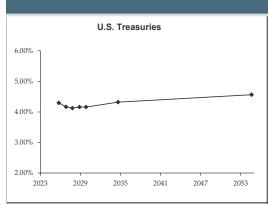


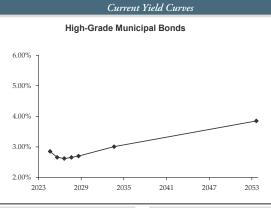
October 29, 2024

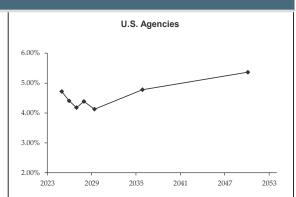
U.S. Treasury Yields					
Coupon	Maturity	YTM			
0.000%	10/02/25	4.29%			
4.125%	10/31/26	4.16%			
3.875%	10/15/27	4.12%			
4.875%	10/31/28	4.16%			
4.125%	10/31/29	4.16%			
3.875%	08/15/34	4.32%			
4.250%	08/15/54	4.56%			

Ì	Municipal Bond Yields ¹					
Ì	Maturity	YTM	Tax-Equiv. ²			
	10/06/24	2.85%	4.07%			
	10/06/25	2.66%	3.80%			
	10/06/26	2.62%	3.74%			
	10/06/27	2.66%	3.79%			
	10/06/28	2.70%	3.85%			
	10/06/33	3.01%	4.29%			
	10/06/53	3.85%	5.50%			

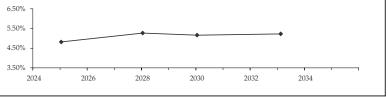
U.S. Agency Yields - Active Bonds					
Agency	Coupon	Maturity	Price	YTM	To Muni (bp)
FFCB	4.250%	12/20/24	\$99.91	4.72%	+65
FHLB	3.125%	12/12/25	\$98.60	4.41%	+61
FHLB	3.230%	12/01/26	\$98.00	4.18%	+44
FFCB	3.750%	12/07/27	\$98.14	4.39%	+59
FNMA	6.250%	05/15/29	\$108.62	4.13%	+27
FHLB	3.315%	11/13/35	\$87.29	4.78%	+48
FFCB	2.760%	02/03/50	\$63.88	5.36%	-13







Corporate Bond Yields					
Description	Price	YTM	To Treasury (bp)		
GS (A2/BBB+) 3.5% 1/23/2025	\$99.66	4.82%	+65		
C (A3/BBB+) 3.89% 1/10/2028	\$98.14	5.27%	+111		
MS (A1/A-) 4.43% 1/23/2030	\$98.23	5.16%	+101		
BAC (A1/A-) 2.97% 2/4/2033	\$86.91	5.23%	+91		
6.50%		-			



Bullet & Callable Agency Bond Yields ³					
Description	Call Date	Price	YTM	YTW	
FHLB 4.85% 12/12/2025	12/12/24	\$99.75	5.08%	5.08%	
FFCB 4.5% 8/27/2026	08/27/25	\$99.91	4.55%	4.55%	
FHLB 4.8% 3/6/2028	03/06/26	\$100.25	4.72%	4.60%	
FFCB 6.23% 11/15/2033	11/15/24	\$99.82	6.26%	6.26%	
6.50%				,	

