



San Jose Federated Retiree Health Care 115 Trust

As of March 31, 2024

Quarterly Review

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Economic and Market Update

Data as of March 31, 2024

Commentary

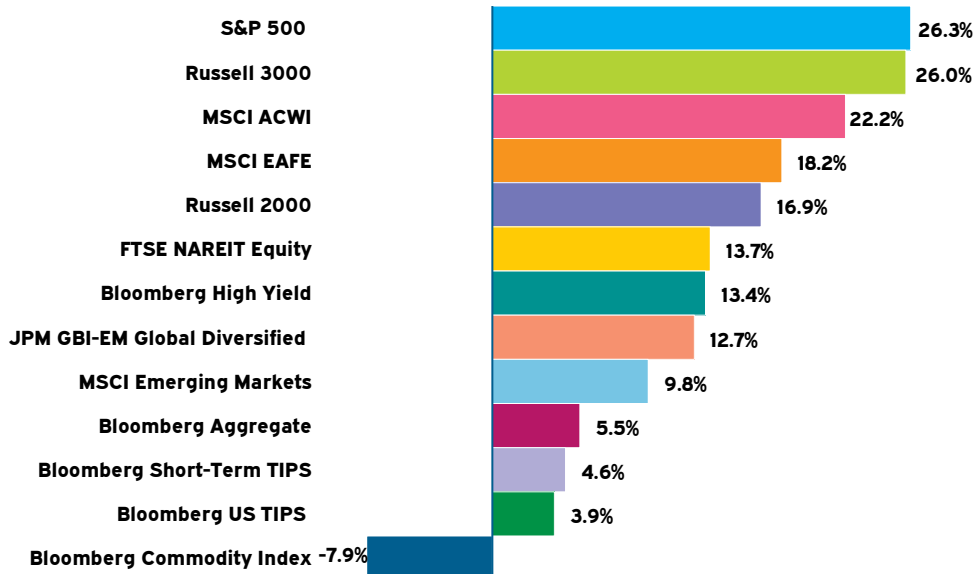
→ Resilient economic data drove global equities higher and pushed out the timing of the expected first Fed rate cut, weighing on bonds.

- Major central banks have largely paused interest rate hikes with expectations that many will still cut rates, but the uneven pace of falling inflation and economic growth could desynchronize the pace of rate cuts.
- In general, inflation pressures have eased in most countries from their pandemic peaks, but some uncertainty remains and levels are still above most central bank targets. Headline inflation in the US rose in March (3.2% to 3.5%) by more than expected, while core inflation was unchanged (3.8%) when it was predicted to decline to 3.7%. Notably, prices in China were up only slightly in March, as the impacts of the recent holiday faded.
- US equity markets (Russell 3000 index) rose 10.0% in the first quarter after a very strong 2023 (+26.0%). The technology sector continued to perform well, with energy gaining on geopolitical tensions.
- Non-US developed equity markets increased 5.8% in the quarter, helped by Japanese equities which hit multi-decade highs. A strengthening US dollar drove the weaker relative results for US investors with returns in local currency terms 4.2% higher (10.0% versus 5.8%).
- Emerging market equities (+2.4%) had the weakest equity returns, depressed by China (-2.2%). While policy efforts to support mainland stock prices helped to stabilize Chinese equities, recent efforts by the US to discourage investments in China weighed on results. The stronger dollar also hurt performance in emerging markets for US investors with returns in local currency terms 2.1% higher.
- Rising interest rates weighed on bonds with the broad US bond market declining 0.8% for the quarter.

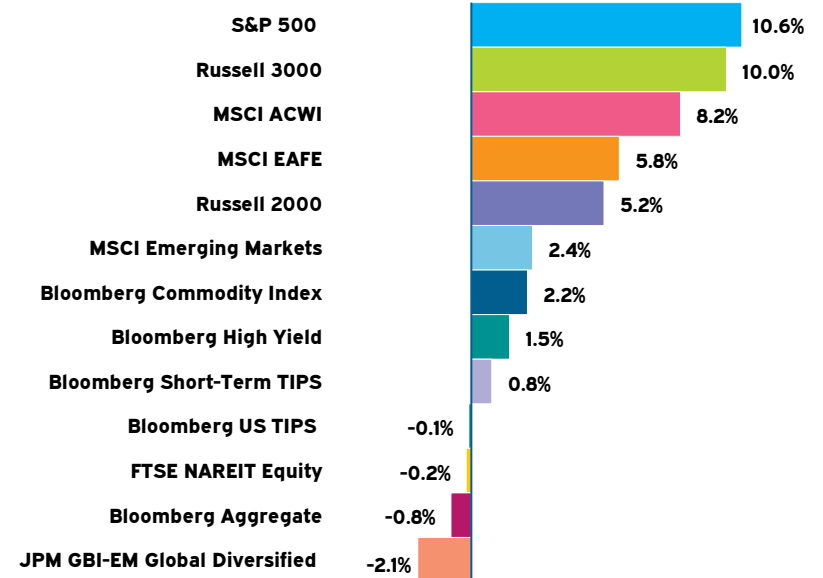
→ Looking to the rest of this year, the paths of inflation and monetary policy, China's economic disorder and slowing economic growth, the many looming elections, and the wars in Ukraine and Israel will be key.

Index Returns¹

2023



Q1 2024



→ In the first quarter, global equity markets continued their strong performance from 2023 with the US leading the way.

→ Resilient economic data weighed on bond markets domestically and dashed hopes of a near-term cut in interest rates.

¹ Source: Bloomberg. Data is as of March 31, 2024.

Domestic Equity Returns¹

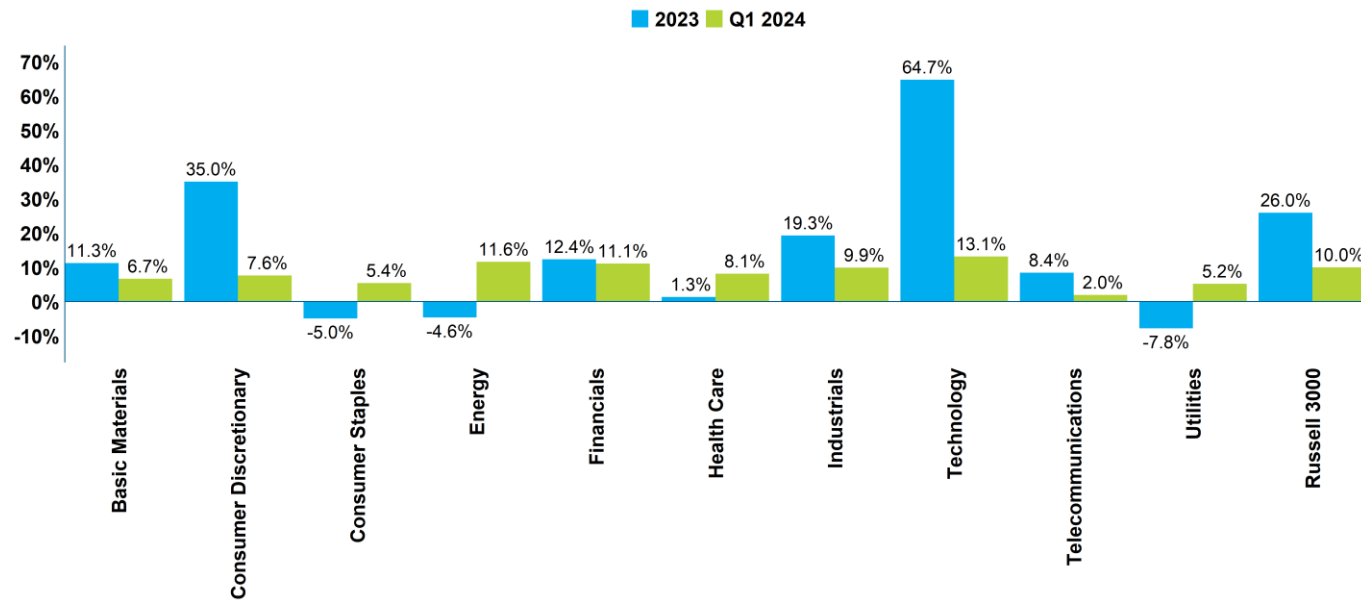
Domestic Equity	March (%)	Q1 (%)	1 YR (%)	3 YR (%)	5 YR (%)	10 YR (%)
S&P 500	3.2	10.6	29.9	11.5	15.1	13.0
Russell 3000	3.2	10.0	29.3	9.8	14.3	12.3
Russell 1000	3.2	10.3	29.9	10.5	14.8	12.7
Russell 1000 Growth	1.8	11.4	39.0	12.5	18.5	16.0
Russell 1000 Value	5.0	9.0	20.3	8.1	10.3	9.0
Russell MidCap	4.3	8.6	22.3	6.1	11.1	9.9
Russell MidCap Growth	2.4	9.5	26.3	4.6	11.8	11.4
Russell MidCap Value	5.2	8.2	20.4	6.8	9.9	8.6
Russell 2000	3.6	5.2	19.7	-0.1	8.1	7.6
Russell 2000 Growth	2.8	7.6	20.3	-2.7	7.4	7.9
Russell 2000 Value	4.4	2.9	18.8	2.2	8.2	6.9

US Equities: The Russell 3000 increased an impressive 10.0% in the first quarter of the year.

- US equities continued their ascent after a strong finish to 2023. The gains were driven by strong economic data and corporate earnings, despite signs of interest rates remaining higher for longer.
- Growth stocks outperformed value stocks across the market cap spectrum. Technology stocks continued to be a key driver of results, with NVIDIA and Microsoft alone contributing nearly 30% of the quarter’s gains.
- Large cap stocks produced almost double the return of their small cap peers during the first quarter. The underperformance of small cap financials contributed to this dynamic as fear of further turmoil for regional banks resurfaced.

¹ Source: Bloomberg. Data is as of March 31, 2024.

Russell 3000 Sector Returns¹



- All sectors posted positive returns in the first quarter. The technology sector (13.1%) continued to lead the way due to the influence of the so-called “Magnificent Seven”.
- Technology was followed by energy (11.6%) and financials (11.1%), driven respectively by increased geopolitical tensions and the strong economic environment. Traditionally defensive sectors like consumer staples (5.4%) and utilities (5.2%) joined the rally but trailed other sectors.

¹ Source: Bloomberg. Data is as of March 31, 2024.

Foreign Equity Returns¹

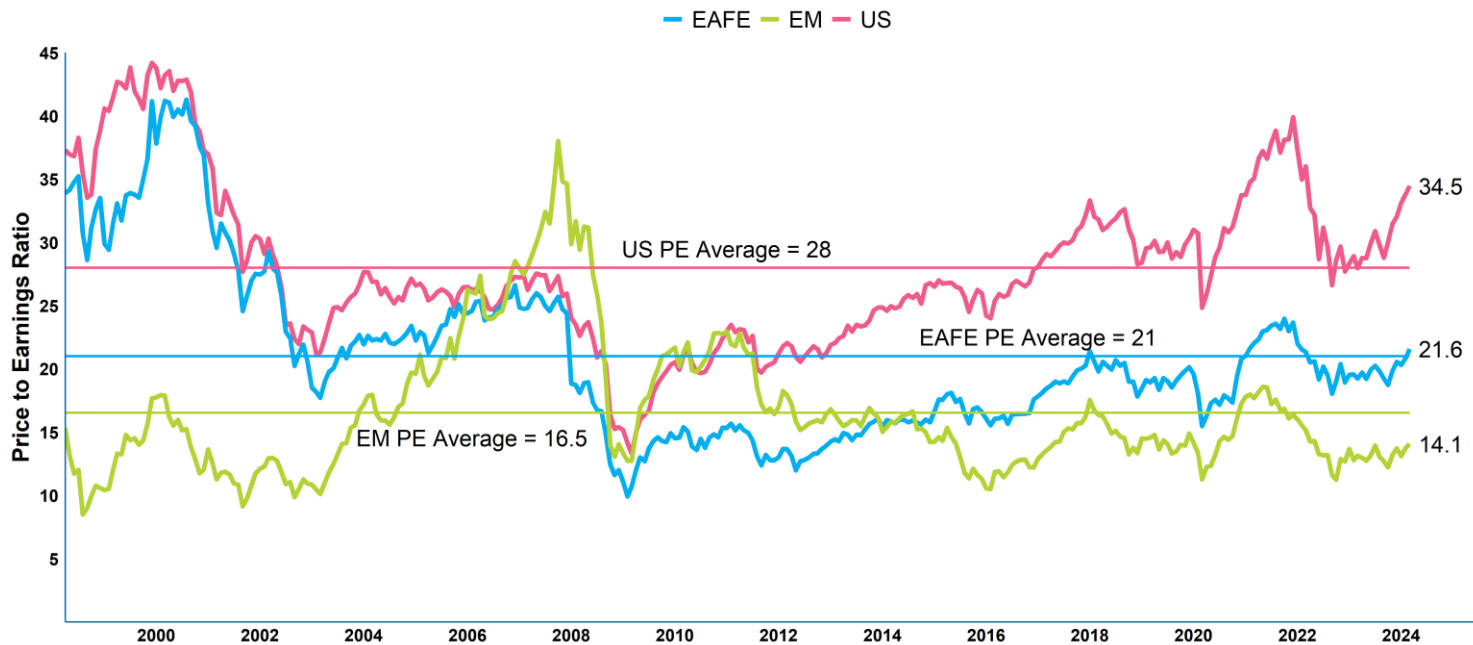
Foreign Equity	March (%)	Q1 (%)	1 YR (%)	3 YR (%)	5 YR (%)	10 YR (%)
MSCI ACWI ex. US	3.1	4.7	13.3	1.9	6.0	4.3
MSCI EAFE	3.3	5.8	15.3	4.8	7.3	4.8
MSCI EAFE (Local Currency)	4.0	10.0	18.8	9.4	9.4	7.7
MSCI EAFE Small Cap	3.7	2.4	10.4	-1.4	4.9	4.7
MSCI Emerging Markets	2.5	2.4	8.2	-5.1	2.2	2.9
MSCI Emerging Markets (Local Currency)	3.0	4.5	10.6	-2.4	4.4	5.7
MSCI EM ex. China	3.0	4.0	20.5	2.2	6.4	4.2
MSCI China	0.9	-2.2	-17.1	-18.9	-6.3	1.2

Foreign Equity: Developed international equities (MSCI EAFE) gained 5.8% during the quarter and emerging market equities (MSCI EM) rose 2.4%.

- Developed international equity markets matched the US for the quarter in local terms but the appreciation of the dollar decreased returns for US investors by over 4.0% (5.8% versus 10.0%). Eurozone and UK equities had gains for the quarter, but Japan was the real standout performer, with the TOPIX returning 18.1% in local terms and the Nikkei breaking the 40,000 level for the first time.
- Emerging market equities again trailed developed markets largely due to China falling 2.2%. Slowing growth, issues in the property sector, and recent efforts by the US to discourage investments into China all weighed on results. Outside of China, interest rate sensitive markets like Brazil were particularly impacted by expectations of delayed interest rate cuts by the Fed. Stripping out China, emerging markets returned 4.0% in the quarter.

¹ Source: Bloomberg. Data is as of March 31, 2024.

Equity Cyclically Adjusted P/E Ratios¹



- At the end of the first quarter, the US equity price-to-earnings ratio increased further above its 21st century average, as price appreciation exceeded earnings growth.
- International market valuations also rose in the quarter and remain well below the US. In the case of developed markets, valuations are now slightly above the long-term average, while emerging market valuations remain well below its long-term average.

¹ US Equity Cyclically Adjusted P/E on S&P 500 Index. Source: Robert Shiller, Yale University, and Meketa Investment Group. Developed and Emerging Market Equity (MSCI EAFE and EM Index) Cyclically Adjusted P/E – Source: Bloomberg. Earnings figures represent the average of monthly “as reported” earnings over the previous ten years. Data is as of March 2024. The average line is the long-term average of the US, EM, and EAFE PE values from April 1998 to the recent month-end respectively.

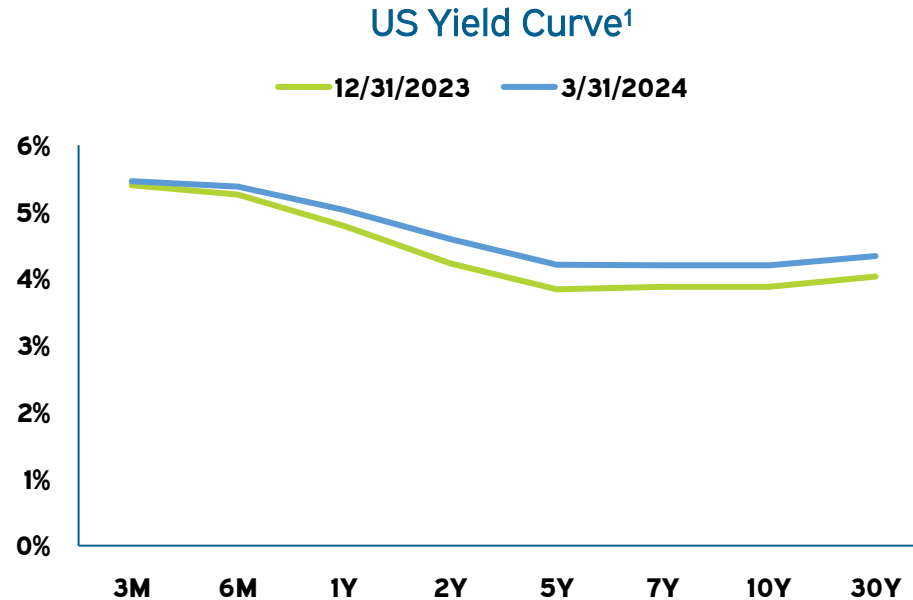
Fixed Income Returns¹

Fixed Income	March (%)	Q1 (%)	1 YR (%)	3 YR (%)	5 YR (%)	10 YR (%)	Current Yield (%)	Duration (Years)
Bloomberg Universal	1.0	-0.5	2.7	-2.1	0.7	1.8	5.1	6.0
Bloomberg Aggregate	0.9	-0.8	1.7	-2.5	0.4	1.5	4.8	6.2
Bloomberg US TIPS	0.8	-0.1	0.5	-0.5	2.5	2.2	4.6	6.8
Bloomberg Short-term TIPS	0.6	0.8	3.2	2.3	3.2	2.1	4.8	2.4
Bloomberg High Yield	1.2	1.5	11.2	2.2	4.2	4.4	7.7	3.7
JPM GBI-EM Global Diversified (USD)	0.0	-2.1	4.9	-1.6	0.1	-0.3	6.4	5.0

Fixed Income: The Bloomberg Universal index fell 0.5% in the first quarter.

- Strong economic growth and inflation readings above forecasts shifted interest rate expectations pushing back the anticipated start date of rate cuts as well as the number of cuts for 2024.
- In this environment the broad US bond market (Bloomberg Aggregate) fell 0.8% with TIPS declining only slightly (0.1%).
- High yield bonds (1.5%) led the way for the quarter as risk appetite continues to be robust and overall yields remain attractive despite the recent tightening of spreads to Treasury equivalents.

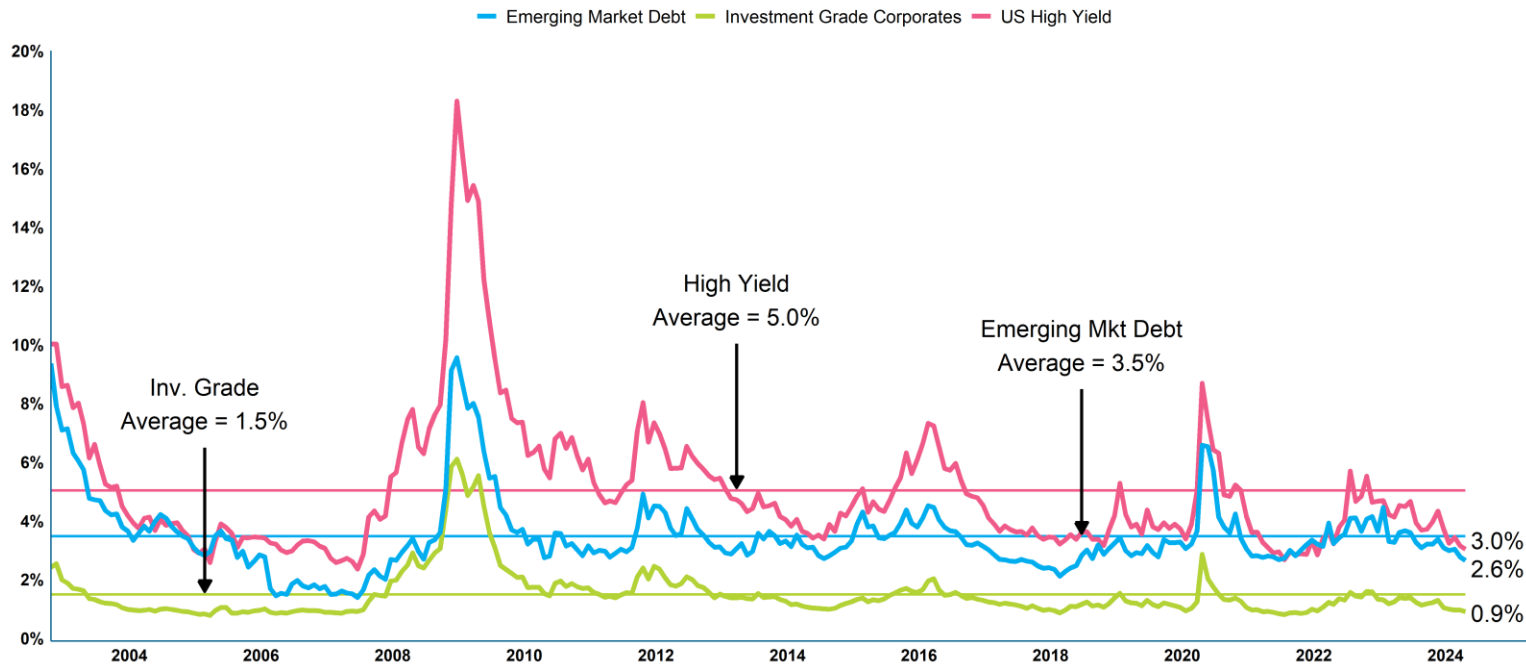
¹ Source: Bloomberg. JPM GBI-EM data is from InvestorForce. Data is as of March 31, 2024. The yield and duration data from Bloomberg is defined as the index's yield to worst and modified duration respectively.



- Overall interest rates moved higher over the quarter due to the strong economic data and the related shifts in monetary policy expectations.
- The more policy sensitive two-year Treasury yield rose from 4.3% to 4.6% in the first quarter while the ten-year Treasury yield increased from 3.9% to 4.2%.
- The yield curve remained inverted at quarter-end despite a recent flattening trend. The yield spread between the two-year and ten-year Treasury was -0.4% at the end of the quarter.

¹ Source: Bloomberg. Data is as of March 31, 2024.

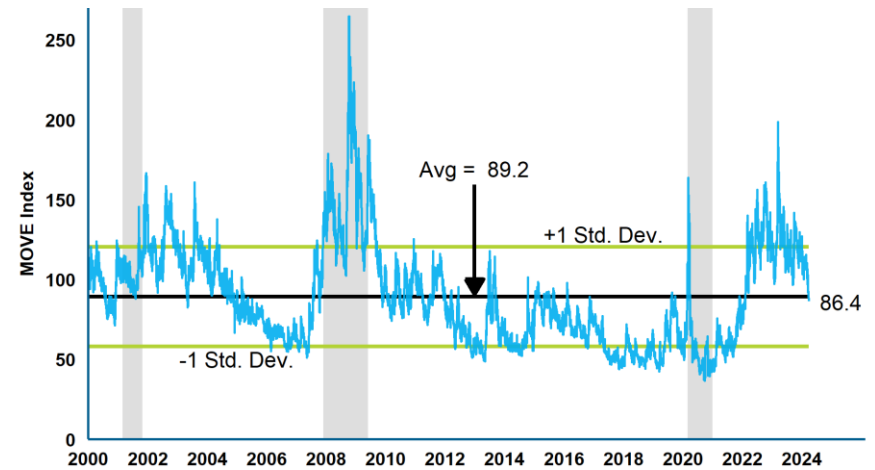
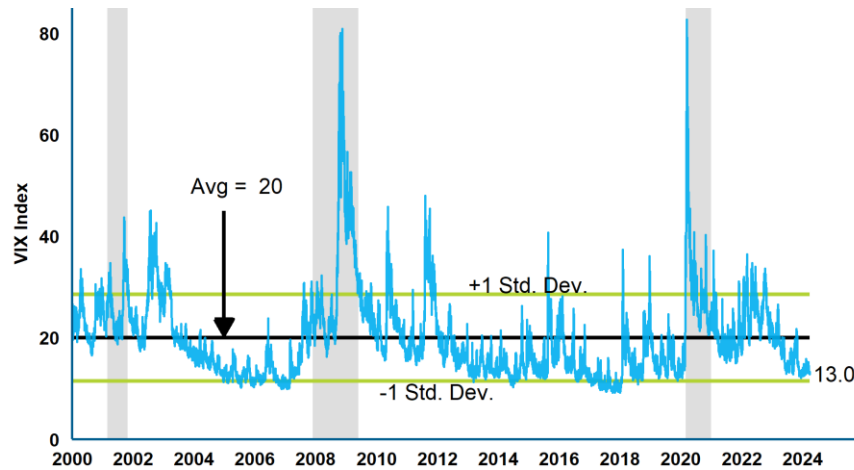
Credit Spreads vs. US Treasury Bonds¹



- A positive economic outlook along with expectations of lower interest rates has led to an increased risk appetite. This has benefited credit, with spreads (the added yield above a comparable maturity Treasury) narrowing.
- This trend continued in the first quarter particularly for riskier bonds. High yield spreads fell from 3.2% to 3.0% and emerging market spreads dropped from 3.0% to 2.6%. Spreads for investment grade corporate bonds fell only slightly over the quarter (1.0% to 0.9%).
- All spreads remain below their respective long-run averages, particularly within high yield.

¹ Source: Bloomberg. Data is as of March 31, 2024. Average lines denote the average of the investment grade, high yield, and emerging market spread values from September 2002 to the recent month-end, respectively.

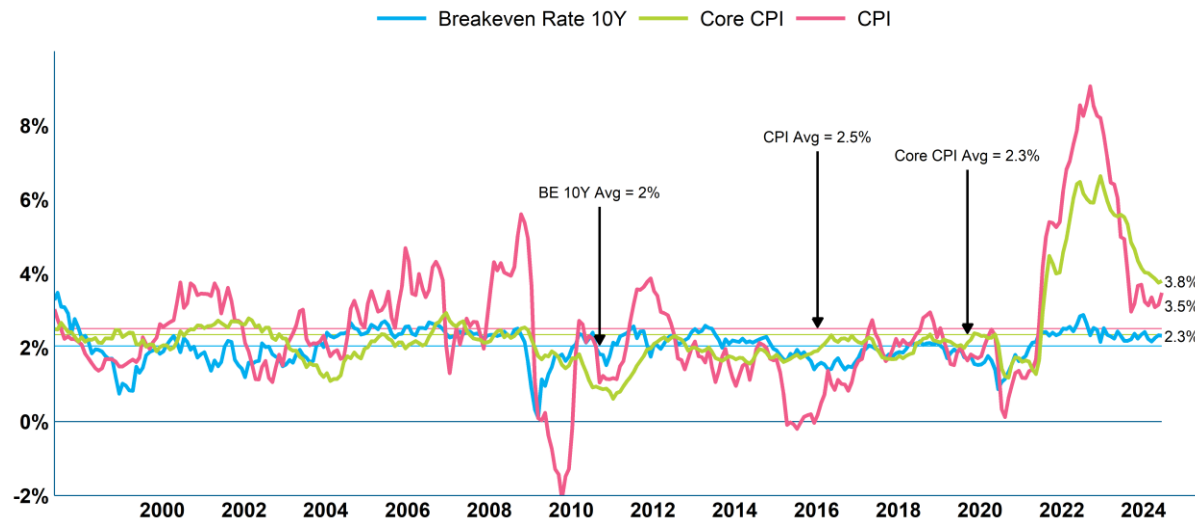
Equity and Fixed Income Volatility¹



- Volatility in equities (VIX) finished the quarter close to one standard deviation below the long-term average as the focus shifted late last year to peaking policy rates and the potential for a soft landing.
- Volatility in the bond market (MOVE) fell significantly over the quarter to a level below the long run average (86.4 versus 89.2). Declining volatility surrounding policy expectations and the more positive growth outlook both contributed to lower volatility in the bond market.

¹ Equity Volatility – Source: FRED. Fixed Income Volatility – Source: Bloomberg. Implied volatility as measured using VIX Index for equity markets and the MOVE Index to measure interest rate volatility for fixed income markets. Data is as of March 2024. The average line indicated is the average of the VIX and MOVE values between January 2000 and March 2024.

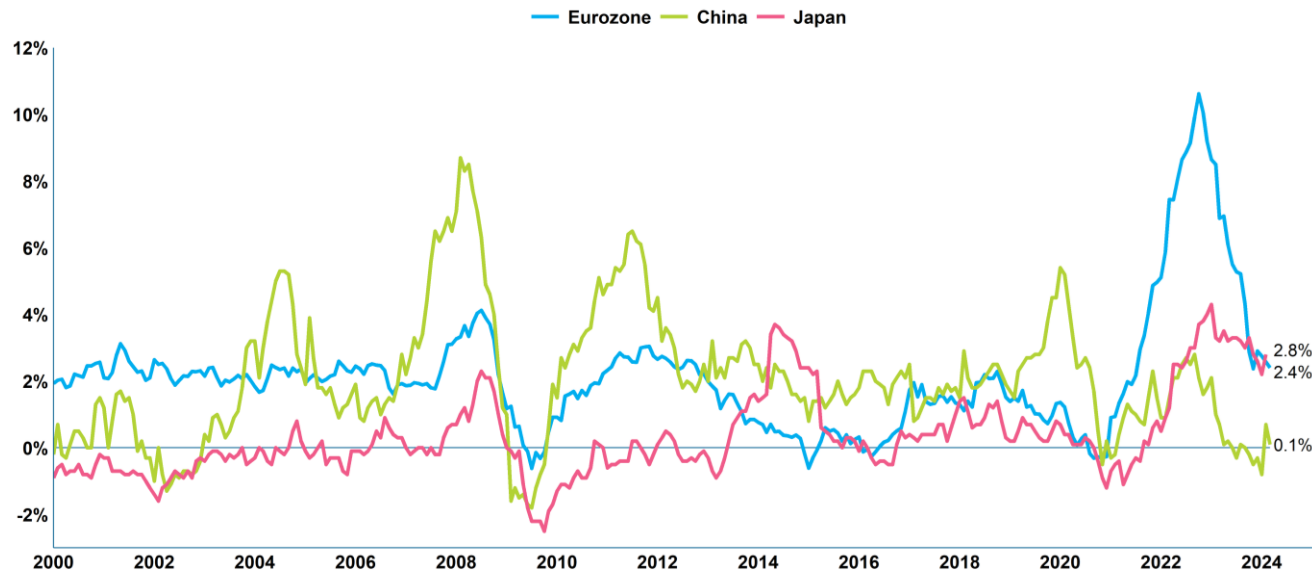
US Ten-Year Breakeven Inflation and CPI¹



- Year-over-year headline inflation rose in March (3.2% to 3.5%) and came in slightly above expectations. Prices in service sectors, particularly shelter, remain a key driver of inflation staying above the Fed’s 2% average target, with a recent rise in energy prices contributing too.
- Month-over-month inflation rose 0.4% which was the same as February, but above expectations of a 0.3% reading.
- Core inflation (excluding food and energy) remained at 3.8% but also came in above expectations. Core goods prices dropped, while core services including shelter and transportation prices continued to show persistence.
- Inflation expectations (breakevens) have remained relatively stable despite the significant volatility in inflation.

¹ Source: FRED. Data is as March 2024. The CPI and 10 Year Breakeven average lines denote the average values from February 1997 to the present month-end, respectively. Breakeven values represent month-end values for comparative purposes.

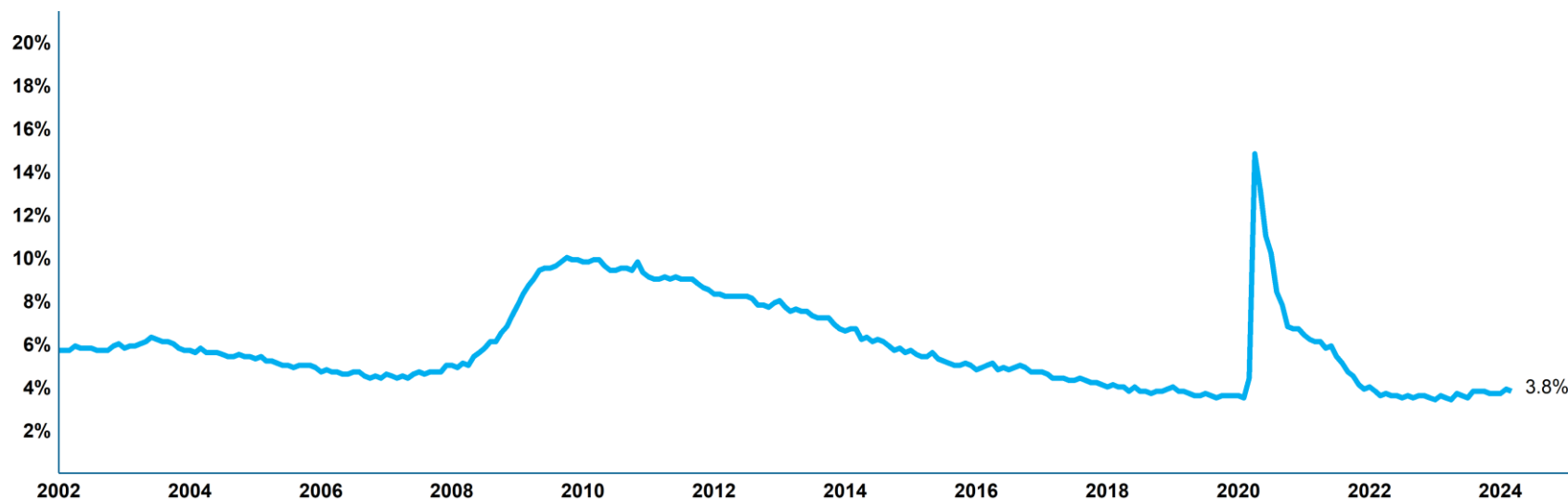
Global Inflation (CPI Trailing Twelve Months)¹



- Outside the US, inflation is also easing across major economies from the recent peaks.
- In the eurozone, prices experienced a dramatic decline last year but remain above the central bank's 2% target. In March, inflation fell further (2.6% to 2.4%), a level below the 3.5% year-over-year reading in the US.
- Inflation in Japan has slowly declined from the early 2023 peak of 4.3%, but it remains near levels not seen in a decade. In the most recent reading, inflation rose from 2.4% to 2.8% largely due to the falling impact of government energy subsidies introduced at the same time last year.
- The impacts from spending during the Lunar New Year holiday in China waned in March with inflation falling to just about 0%.

¹ Source: Bloomberg. Data is March 31, 2024, except Japan which is as of February 28, 2024.

US Unemployment¹

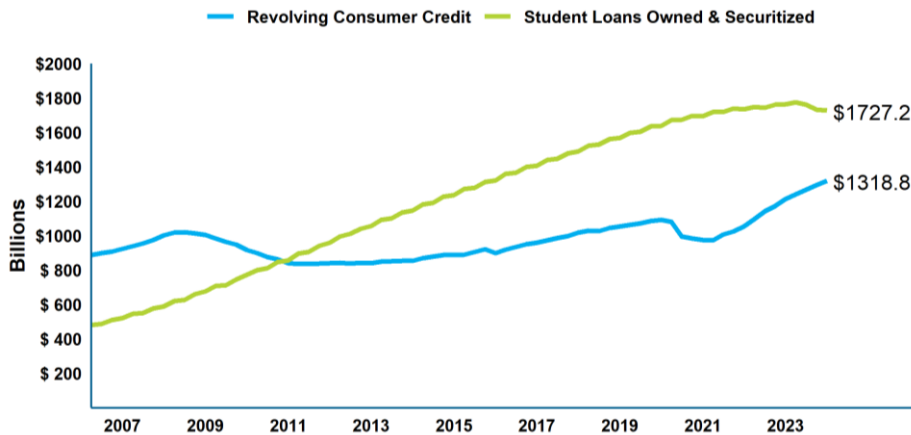


- Overall, the US labor market remains healthy, with the unemployment rate low, wage growth now positive in real terms, and initial claims for unemployment staying subdued.
- Each of the payroll readings over the quarter exceeded expectations. In March, the number of jobs added in the US was 303,000 compared to a 214,000 forecast. The healthcare (72,000), government (71,000), and construction (39,000) sectors added the most jobs.
- The unemployment rate fell from 3.9% to 3.8%, while wage growth dropped slightly from 4.3% to 4.1% compared to a year prior, a level well off the 6.0% peak but above inflation levels.
- Quit rates have declined, and layoffs are stable, with 1.4 job openings per unemployed worker.

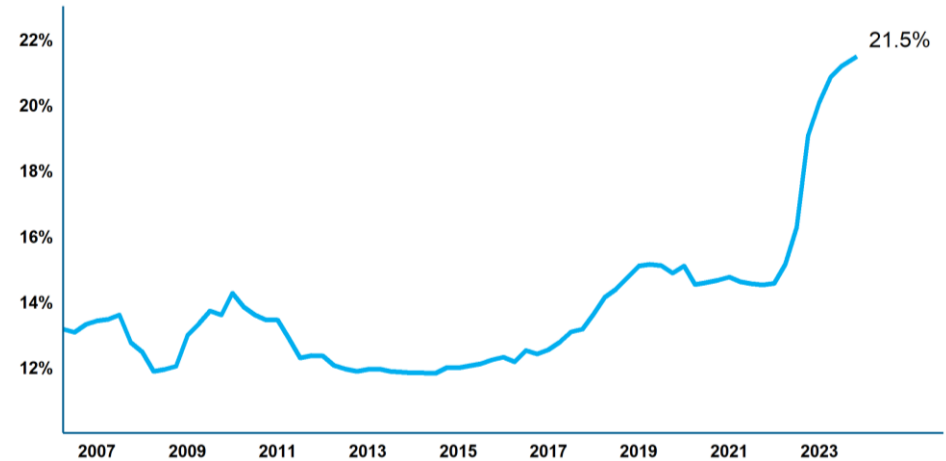
¹ Source: FRED. Data is as March 31, 2024.

US Consumer Under Stress?¹

Revolving Consumer Credit & Student Loans (\$B)



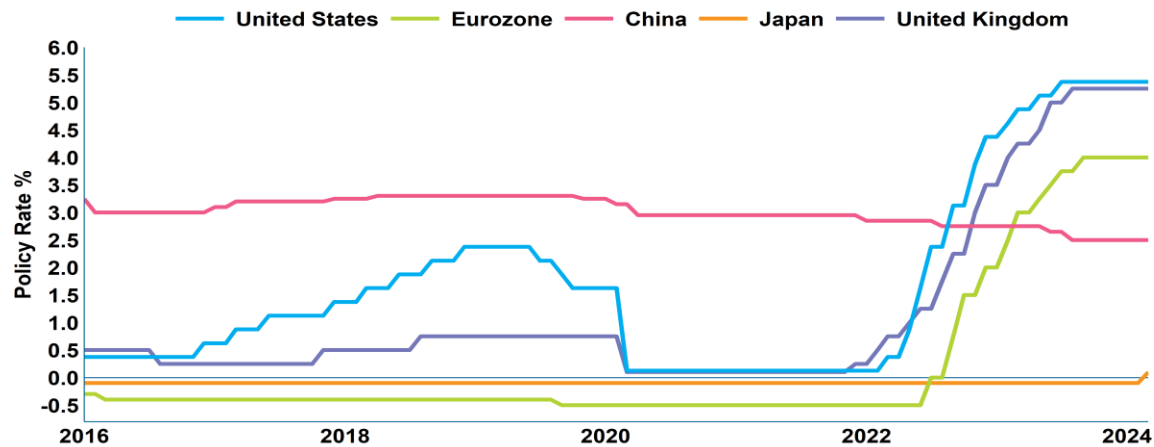
Consumer Credit Card Interest Rates (%)



- Despite the strong labor market and higher wages, pressures have started to build on the US consumer. This is an important consideration as consumer spending has been a key driver of economic growth.
- Revolving consumer credit surged to new highs in 2023 even as credit card interest rates hit levels not seen before (the prior peak was around 19% in the 1980s). Recently, we have also seen payment delinquencies on credit cards and auto loans start to increase, particularly for younger people.
- The return of student loan repayments after a three-year pandemic-related reprieve could add to pressures on consumers' budgets. This might be partially mitigated by recently initiated repayment and forgiveness programs.
- As we look ahead, the strength of the US consumer will remain key as this sector makes up most of the domestic economy (GDP).

¹ Source: FRED. Data is as of December 31, 2023. Revolving Consumer Credit data is seasonally adjusted to remove distortions during the holiday season.

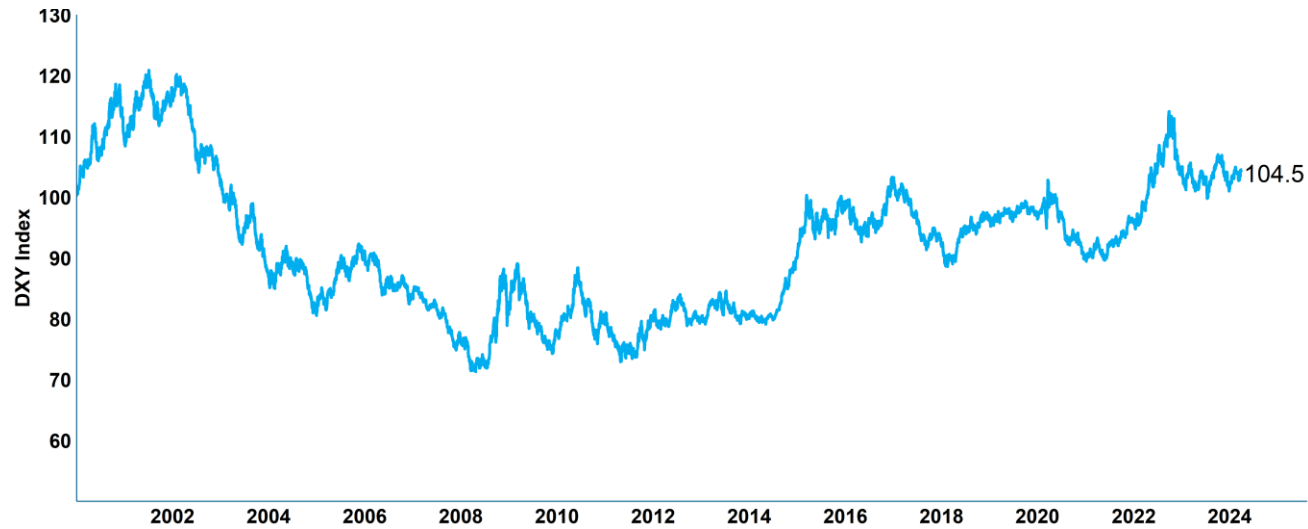
Policy Rates¹



- The Fed has been on hold since July 2023 when it raised rates to a range of 5.25%-5.50%. Markets are now pricing in fewer than two rate cuts this year down from close to seven late last year, as economic data has come in better than expectations and inflation persists. Market pricing for the first rate cut has also dramatically changed from an original expectation of a March cut to the probability priced below 50% for a rate cut at all remaining Fed meetings in 2024.
- The European and UK central banks also recently paused their rate increases on slowing inflation. It appears that the ECB could be one of the first central banks to cut rates with expectations close to 90% for a June cut.
- Given the return of inflation driven by wage growth the Bank of Japan (BOJ) recently ended the final negative interest rate policy, stopped purchasing ETFs, and moved away from its yield curve control.
- The central bank in China has maintained interest rates at record low levels and continues to inject liquidity into the banking system, as weaker-than-expected economic data appears to indicate a widespread slowdown.

¹ Source: Bloomberg. Data is as of March 31, 2024.

US Dollar vs. Broad Currencies¹



- The dollar increased by close to 3% over the quarter versus a basket of major trading partners.
- Strong economic data in the US may delay policy rate cuts this year, which could contribute to continued upward pressure on the dollar as other countries pivot to rate cuts.

¹ Source: Bloomberg. Data as of March 31, 2024.

Summary

Key Trends:

- According to the IMF, global growth this year is expected to match the 2023 estimate at around 3.1% with most major economies predicted to avoid a recession. Continued strong economic growth does run the risk of inflation and interest rates staying higher for longer.
- Key economic data in the US is still coming in above forecasts with expectations dramatically evolving for the timing and pace of interest rate cuts. If data remains strong the Federal Reserve may keep rates elevated increasing the risk of an economic slowdown.
- Outside the US we could see other central banks start cutting rates ahead of the Fed, with the ECB particularly in focus. The risk of policy errors remains elevated as central banks try to further reduce inflation toward targets while not tipping their economies into recession.
- US consumers could feel pressure as certain components of inflation (e.g., shelter) remain high, borrowing costs are elevated, and the job market may weaken.
- A focus for US equities going forward will be whether earnings can remain resilient if growth slows. Also, the future paths of the large technology companies that have driven market gains will be important.
- Equity valuations remain lower in emerging and developed markets, but risks remain, including China's economic uncertainty and on-going weakness in the real estate sector which could spill over into key trading partners' economies. Japan's recent tightening of monetary policy along with changes in corporate governance in the country could influence relative results.

Executive Summary
As of March 31, 2024

The value of the San Jose Federated Retiree Health Care Trust's assets was \$407.7 million on March 31, 2024, compared to \$392.9 million at the end of the prior quarter. The Trust had \$0.1 million of net cash outflows for the quarter, and \$14.8 million of investment gains during the three-month period.

→ The Health Care Trust's net of fees performance was +3.7% for the quarter, compared to the Policy Benchmark return of +3.4%. Over the trailing one-year period, the Trust returned +10.6%, outperforming the Policy Benchmark return of +10.4%. The Trust ranked in the top quartile of the peer group for the quarter, 1-year, 3-year, 5-year, and since inception periods.

- Growth returned +7.4% for the quarter and +20.9% over the trailing one-year period. The Public Equity Benchmark returned +7.0% for the quarter and +21.0% over the trailing one-year period.
- Low Beta returned +1.3% for the quarter and +5.1% over the trailing one-year period, compared to the 90 Day US Treasury Bill return of +1.3% over the quarter and +5.2% over the trailing one-year period.
- Other assets returned -2.3% for the quarter and -4.5% over the trailing one-year period. The Other Benchmark returned -2.1% for the quarter and -4.4% over the trailing one-year period.

→ The Health Care Trust had no manager changes during the quarter.

Investment Manager	Asset Class	Changes/ Announcements	Meketa Recommendation ¹	Comments
Artisan Global Value	Global Equity	---	---	---
Artisan Global Opportunities	Global Equity	---	Hold	Watch List
BlackRock Core Property	Core Real Estate	---	Hold	Watch List
Clarion Lion Properties	Core Real Estate	---	Hold	Watch List
Clarion Lion Industrial Trust	Core Real Estate	---	---	---
TA Realty Core Property	Core Real Estate	---	---	---
Credit Suisse Risk Parity	Commodities	---	---	---

¹ The Meketa Investment Group recommendations are based on organizational or resource changes at each manager.

Watch List^{1,2}

Investment Manager	Asset Class	Watch List Status	Comments
Artisan Global Opportunities	Global Equity	Monitoring	Underperformance
Blackrock Core Property Fund	Core Real Estate	Monitoring	Underperformance
Clarion Lion Properties Fund	Core Real Estate	Monitoring	Underperformance

¹ Watch List excludes Private Markets and Passive Funds.

² Placement on the Watch List includes qualitative reasons and manager underperformance versus the appropriate benchmark over a three and or five year period as outlined in the Investment Policy Statement.

Artisan Global Opportunities

→ Over the three-year period, Artisan (+3.4%) has underperformed the MSCI ACWI Growth NR by 330 basis points. Since inception in July 2020, Artisan has underperformed the benchmark by 350 basis points per year, on average, and ranked in the 78th percentile compared to peers.

Blackrock Core Property Fund

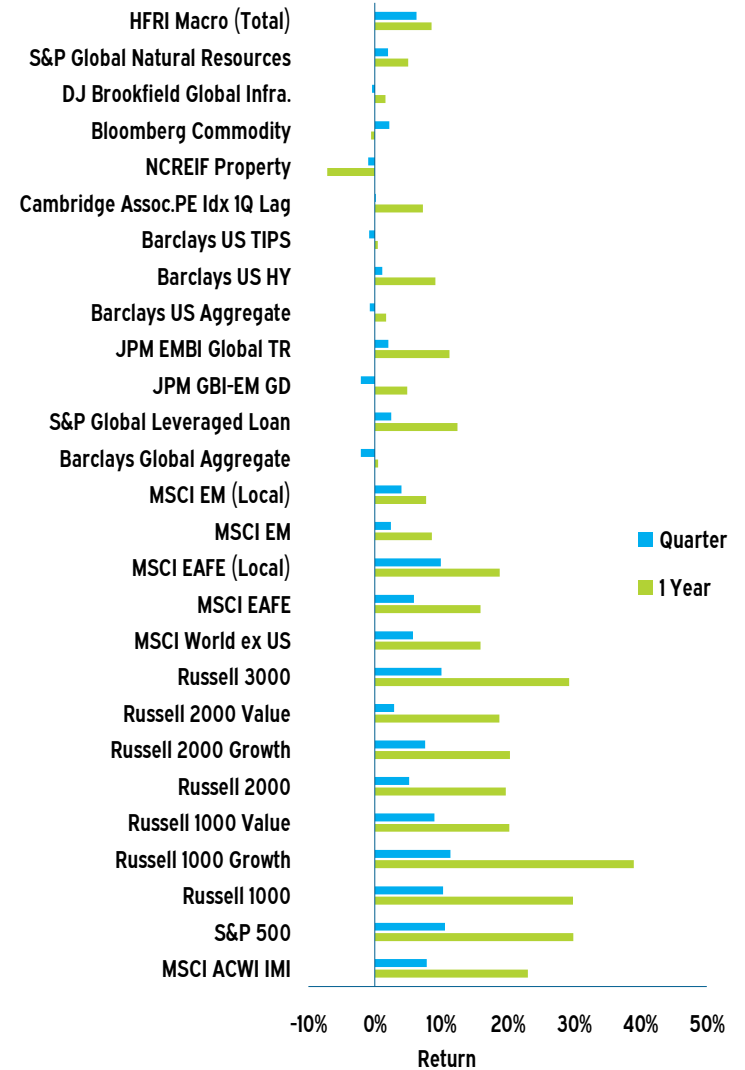
→ Over the three-year period, Blackrock Core Property Fund (+3.0%) has underperformed the Core Real Estate Benchmark 2 by 40 basis points. Since inception in February 2019, Blackrock has outperformed the benchmark by 60 basis points per year, on average.

Clarion Lion Properties Fund

→ Over the three-year period, Clarion Lion Properties Fund (+3.1%) has underperformed Core Real Estate Benchmark 2 by 30 basis points. Since inception in March 2019, Clarion has outperformed the benchmark by 30 basis points per year, on average.

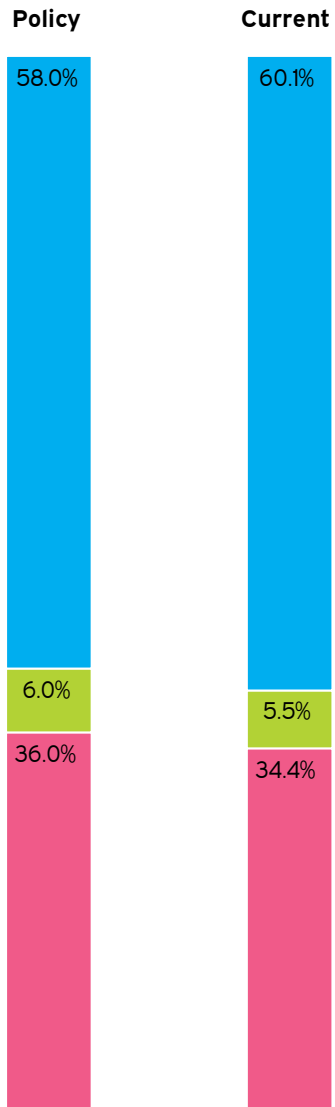
Market Environment – 1Q24 Overview

Benchmark	Scope	1Q24 (%)	1 YR (%)	3 YR (%)	5 YR (%)	10 YR (%)
Global Equity						
MSCI ACWI IMI	World	7.8	23.0	6.8	11.1	9.0
Domestic Equity						
S&P 500	Large Core	10.6	29.9	11.5	15.0	13.0
Russell 1000	Large Core	10.3	29.9	10.5	14.8	12.7
Russell 1000 Growth	Large Growth	11.4	39.0	12.5	18.5	16.0
Russell 1000 Value	Large Value	9.0	20.3	8.1	10.3	9.0
Russell 2000	Small Core	5.2	19.7	-0.1	8.1	7.6
Russell 2000 Growth	Small Growth	7.6	20.3	-2.7	7.4	7.9
Russell 2000 Value	Small Value	2.9	18.8	2.2	8.2	6.9
Russell 3000	All Cap Core	10.0	29.3	9.8	14.3	12.3
International Equity						
MSCI World ex US	World ex-US	5.7	15.9	5.5	8.0	5.3
MSCI EAFE	International Developed	5.9	15.9	5.3	7.9	5.3
MSCI EAFE (Local)	International Developed (Local Currency)	10.0	18.8	9.4	9.4	7.7
MSCI EM	Emerging Markets	2.4	8.6	-4.7	2.6	3.3
MSCI EM (Local)	Emerging Markets (Local Currency)	4.0	7.7	-4.8	1.8	3.2
Global Fixed Income						
Barclays Global Aggregate	Global Core Bonds	-2.1	0.5	-4.7	-1.2	-0.1
S&P Global Leveraged Loan	Bank Loans	2.5	12.5	6.0	5.4	4.1
JPM GBI-EM GD	Emerging Markets Bonds (Local Currency)	-2.1	4.9	-1.6	0.1	-0.3
JPM EMBI Global TR	Emerging Market Bonds	2.0	11.3	-1.4	0.7	3.0
Domestic Fixed Income						
Barclays US Aggregate	Core Bonds	-0.8	1.7	-2.5	0.4	1.5
Barclays US HY	High Yield	1.1	9.1	1.8	4.6	4.8
Barclays US TIPS	Inflation	-0.8	0.5	-0.5	2.5	2.2
Other						
Cambridge Associates PE Index 1Qtr Lag	Private Equity	0.2	7.2	15.6	17.0	14.5
NCREIF Property	Real Estate	-1.0	-7.2	3.6	3.8	6.4
Bloomberg Commodity	Commodities	2.2	-0.6	9.1	6.4	-1.6
DJ Brookfield Global Infrastructure	Infrastructure	-0.4	1.6	3.4	3.8	4.7
S&P Global Natural Resources	Natural Resources	2.0	5.0	8.8	8.3	4.7
HFRI Macro	Hedge Funds	6.3	8.6	6.1	6.4	3.8



1Q24 Review

Total Fund | As of March 31, 2024



Allocation vs. Targets and Policy			
	Current Balance (\$)	Current Allocation (%)	Policy (%)
Growth	244,859,542	60.1	58.0
Public Equity	244,859,542	60.1	58.0
Low Beta	22,435,158	5.5	6.0
Short-Term IG Bonds	13,728,991	3.4	6.0
Cash	8,706,167	2.1	0.0
Other	140,361,657	34.4	36.0
Core Real Estate	43,845,688	10.8	12.0
Commodities	20,123,647	4.9	5.0
Investment Grade Bonds	56,160,042	13.8	14.0
Long-Term Government Bonds	20,232,279	5.0	5.0
Total	407,656,356	100.0	100.0

Asset Class Net Performance Summary										
	Market Value \$	% of Portfolio	3 Mo (%)	FYTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	S.I. (%)	Inception Date
Total Fund Aggregate	407,656,356	100.0	3.7	7.9	10.6	3.1	6.0	4.3	5.1	Jul-11
<i>Policy Benchmark</i>			3.4	7.8	10.4	3.3	6.2	5.1	5.4	
<i>InvMetrics Health & Welfare Net Median</i>			1.4	5.2	6.2	2.2	4.0	3.8	4.2	
<i>InvMetrics Health & Welfare Net Rank</i>			12	17	16	10	6	33	25	
Growth	244,859,542	60.1	7.4	15.0	20.9	4.8	9.0	7.6	9.5	Dec-11
<i>Public Equity Benchmark</i>			7.0	14.8	21.0	5.0	9.8	8.2	9.8	
Public Equity	244,859,542	60.1	7.4	15.0	20.9	4.8	9.0	7.6	9.5	Dec-11
<i>Public Equity Benchmark</i>			7.0	14.8	21.0	5.0	9.8	8.2	9.8	
Global Equity	42,871,091	10.5	9.0	17.6	24.5	5.6	7.5	--	7.0	Jul-15
<i>MSCI AC World IMI Index (Net)</i>			7.7	15.6	22.5	6.3	10.6	--	9.0	
U.S. Equity	100,733,361	24.7	9.9	19.2	29.2	9.7	14.2	--	12.4	Jul-15
<i>Russell 3000 Index</i>			10.0	19.3	29.3	9.8	14.3	--	12.7	
International Equity	55,248,784	13.6	5.7	11.9	15.0	5.0	7.5	--	5.8	Jul-15
<i>MSCI EAFE (Net)</i>			5.8	12.0	15.3	4.8	7.3	--	5.5	
Emerging Markets Equity	46,006,307	11.3	1.9	6.4	6.9	-5.6	1.8	--	2.6	Jul-15
<i>MSCI Emerging Markets (Net)</i>			2.4	7.2	8.2	-5.1	2.2	--	3.2	

Fiscal Year begins July 1.
Please see the Appendix for composition of the Policy Benchmark and Public Equity Benchmark.

Total Fund | As of March 31, 2024

	Market Value \$	% of Portfolio	3 Mo (%)	FYTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	S.I. (%)	Inception Date
Low Beta	22,435,158	5.5	1.3	4.0	5.1	2.6	2.0	1.4	1.1	Jul-11
<i>90 Day U.S. Treasury Bill</i>			<i>1.3</i>	<i>4.0</i>	<i>5.2</i>	<i>2.6</i>	<i>2.0</i>	<i>1.4</i>	<i>1.1</i>	
Cash	8,706,167	2.1	1.3	3.9	4.2	2.2	1.7	1.2	0.9	Jul-11
<i>90 Day U.S. Treasury Bill</i>			<i>1.3</i>	<i>4.0</i>	<i>5.2</i>	<i>2.6</i>	<i>2.0</i>	<i>1.4</i>	<i>1.1</i>	
Short-Term IG Bonds	13,728,991	3.4	1.3	4.1	5.4	2.8	2.1	--	2.2	Oct-18
<i>90 Day U.S. Treasury Bill</i>			<i>1.3</i>	<i>4.0</i>	<i>5.2</i>	<i>2.6</i>	<i>2.0</i>	<i>--</i>	<i>2.0</i>	
Other	140,361,657	34.4	-2.3	-3.0	-4.5	0.9	2.8	--	2.5	Jul-15
<i>Other Benchmark</i>			<i>-2.1</i>	<i>-2.4</i>	<i>-4.4</i>	<i>1.0</i>	<i>1.9</i>	<i>--</i>	<i>2.3</i>	
Core Real Estate	43,845,688	10.8	-5.3	-10.1	-12.5	4.8	4.8	--	5.7	Jul-15
<i>Core Real Estate Benchmark</i>			<i>-5.0</i>	<i>-9.7</i>	<i>-12.7</i>	<i>3.4</i>	<i>3.1</i>	<i>--</i>	<i>5.1</i>	
Commodities	20,123,647	4.9	2.3	2.2	2.4	8.4	7.8	--	2.2	Jan-15
<i>Bloomberg Commodity Index Total Return</i>			<i>2.2</i>	<i>2.1</i>	<i>-0.6</i>	<i>9.1</i>	<i>6.4</i>	<i>--</i>	<i>1.0</i>	
Investment Grade Bonds	56,160,042	13.8	-0.8	2.4	1.6	--	--	--	-3.1	Jun-21
<i>Blmbg. U.S. Aggregate Index</i>			<i>-0.8</i>	<i>2.6</i>	<i>1.7</i>	<i>--</i>	<i>--</i>	<i>--</i>	<i>-3.0</i>	
Long-Term Government Bonds	20,232,279	5.0	-3.2	-4.0	-6.2	--	--	--	-9.3	Jun-21
<i>Blmbg. U.S. Treasury: Long</i>			<i>-3.3</i>	<i>-3.9</i>	<i>-6.1</i>	<i>--</i>	<i>--</i>	<i>--</i>	<i>-9.4</i>	

Please see the Appendix for composition of the Other Benchmark.

Total Fund | As of March 31, 2024

	Market Value \$	% of Portfolio	3 Mo (%)	FYTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Total Fund Aggregate	407,656,356	100.0	3.7	7.9	10.6	3.1	6.0	4.3	5.1	Jul-11
<i>Policy Benchmark</i>			3.4	7.8	10.4	3.3	6.2	5.1	5.4	
<i>InvMetrics Health & Welfare Net Median</i>			1.4	5.2	6.2	2.2	4.0	3.8	4.2	
<i>InvMetrics Health & Welfare Net Rank</i>			12	17	16	10	6	33	25	
Growth	244,859,542	60.1	7.4	15.0	20.9	4.8	9.0	7.6	9.5	Dec-11
<i>Public Equity Benchmark</i>			7.0	14.8	21.0	5.0	9.8	8.2	9.8	
Public Equity	244,859,542	60.1	7.4	15.0	20.9	4.8	9.0	7.6	9.5	Dec-11
<i>Public Equity Benchmark</i>			7.0	14.8	21.0	5.0	9.8	8.2	9.8	
Global Equity	42,871,091	10.5	9.0	17.6	24.5	5.6	7.5	--	7.0	Jul-15
<i>MSCI AC World IMI Index (Net)</i>			7.7	15.6	22.5	6.3	10.6	--	9.0	
Artisan Global Value	22,137,984	5.4	7.3	17.0	23.6	7.7	10.1	--	8.1	Jun-15
<i>MSCI AC World Index Value (Net)</i>			6.9	14.6	18.0	6.7	7.6	--	6.3	
<i>eV All Global Equity Median</i>			7.2	13.7	19.2	5.8	10.3	--	8.4	
<i>eV All Global Equity Rank</i>			49	31	33	30	52	--	55	
Artisan Global Opportunities	20,733,107	5.1	10.8	18.3	25.2	3.4	--	--	8.8	Jul-20
<i>MSCI AC World Index Growth (Net)</i>			9.5	17.4	28.2	6.7	--	--	12.3	
<i>eV All Global Equity Median</i>			7.2	13.7	19.2	5.8	--	--	12.2	
<i>eV All Global Equity Rank</i>			17	24	27	70	--	--	78	
U.S. Equity	100,733,361	24.7	9.9	19.2	29.2	9.7	14.2	--	12.4	Jul-15
<i>Russell 3000 Index</i>			10.0	19.3	29.3	9.8	14.3	--	12.7	
Northern Trust Russell 3000	100,733,361	24.7	9.9	19.2	29.2	9.7	14.3	--	12.3	Jun-15
<i>Russell 3000 Index</i>			10.0	19.3	29.3	9.8	14.3	--	12.3	

Total Fund | As of March 31, 2024

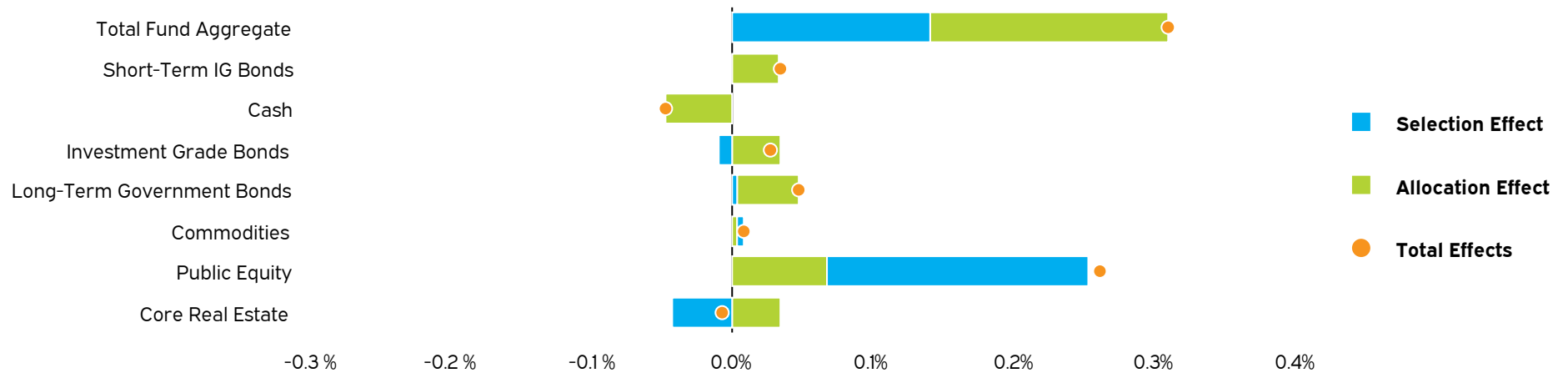
	Market Value \$	% of Portfolio	3 Mo (%)	FYTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
International Equity	55,248,784	13.6	5.7	11.9	15.0	5.0	7.5	--	5.8	Jul-15
<i>MSCI EAFE (Net)</i>			5.8	12.0	15.3	4.8	7.3	--	5.5	
Northern Trust EAFE Index	55,248,784	13.6	5.7	11.9	15.0	5.0	7.5	--	5.7	Jul-15
<i>MSCI EAFE (Net)</i>			5.8	12.0	15.3	4.8	7.3	--	5.5	
Emerging Markets Equity	46,006,307	11.3	1.9	6.4	6.9	-5.6	1.8	--	2.6	Jul-15
<i>MSCI Emerging Markets (Net)</i>			2.4	7.2	8.2	-5.1	2.2	--	3.2	
Northern Trust MSCI EM	46,006,307	11.3	1.9	6.4	6.9	-5.6	1.8	--	1.9	Oct-18
<i>MSCI Emerging Markets (Net)</i>			2.4	7.2	8.2	-5.1	2.2	--	2.3	
Low Beta	22,435,158	5.5	1.3	4.0	5.1	2.6	2.0	1.4	1.1	Jul-11
90 Day U.S. Treasury Bill			1.3	4.0	5.2	2.6	2.0	1.4	1.1	
Cash	8,706,167	2.1	1.3	3.9	4.2	2.2	1.7	1.2	0.9	Jul-11
90 Day U.S. Treasury Bill			1.3	4.0	5.2	2.6	2.0	1.4	1.1	
Short-Term IG Bonds	13,728,991	3.4	1.3	4.1	5.4	2.8	2.1	--	2.2	Nov-18
90 Day U.S. Treasury Bill			1.3	4.0	5.2	2.6	2.0	--	2.0	
BlackRock 3-Month T-Bill	13,728,991	3.4	1.3	4.1	5.4	2.8	2.1	--	2.2	Nov-18
90 Day U.S. Treasury Bill			1.3	4.0	5.2	2.6	2.0	--	2.0	
Other	140,361,657	34.4	-2.3	-3.0	-4.5	0.9	2.8	--	2.5	Jul-15
Other Benchmark			-2.1	-2.4	-4.4	1.0	1.9	--	2.3	

Total Fund | As of March 31, 2024

	Market Value \$	% of Portfolio	3 Mo (%)	FYTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Core Real Estate	43,845,688	10.8	-5.3	-10.1	-12.5	4.8	4.8	--	5.7	Jul-15
<i>Core Real Estate Benchmark</i>			-5.0	-9.7	-12.7	3.4	3.1	--	5.1	
BlackRock Core Property Fund	8,005,679	2.0	-7.7	-15.3	-18.7	3.0	3.9	--	3.8	Feb-19
<i>Core Real Estate Benchmark 2</i>			-5.0	-9.7	-12.7	3.4	3.1	--	3.2	
Clarion Lion Properties Fund	12,434,612	3.1	-4.6	-11.6	-16.3	3.1	--	--	3.5	May-19
<i>Core Real Estate Benchmark</i>			-5.0	-9.7	-12.7	3.4	--	--	3.2	
Clarion Lion Industrial Trust	4,605,708	1.1	-2.5	-2.8	-3.6	--	--	--	10.7	Oct-21
<i>Core Real Estate Benchmark 3</i>			-5.0	-9.7	-12.7	--	--	--	0.0	
TA Realty Core Property Fund	18,799,689	4.6	-5.5	-8.3	-8.9	--	--	--	3.1	Oct-21
<i>Core Real Estate Benchmark 3</i>			-5.0	-9.7	-12.7	--	--	--	0.0	
Commodities	20,123,647	4.9	2.3	2.2	2.4	8.4	7.8	--	2.2	Jan-15
<i>Bloomberg Commodity Index Total Return</i>			2.2	2.1	-0.6	9.1	6.4	--	1.0	
BlackRock Commodities Index	20,123,647	4.9	2.3	2.2	2.4	--	--	--	2.2	Mar-23
<i>Bloomberg Commodity Index Total Return</i>			2.2	2.1	-0.6	--	--	--	-0.7	
Investment Grade Bonds	56,160,042	13.8	-0.8	2.4	1.6	--	--	--	-3.1	Jun-21
<i>Blmbg. U.S. Aggregate Index</i>			-0.8	2.6	1.7	--	--	--	-3.0	
Northern Trust Core Bonds	56,160,042	13.8	-0.8	2.4	1.6	--	--	--	-3.1	Jun-21
<i>Blmbg. U.S. Aggregate Index</i>			-0.8	2.6	1.7	--	--	--	-3.0	
Long-Term Government Bonds	20,232,279	5.0	-3.2	-4.0	-6.2	--	--	--	-9.3	Jun-21
<i>Blmbg. U.S. Treasury: Long</i>			-3.3	-3.9	-6.1	--	--	--	-9.4	
BlackRock Long Treasury	20,232,279	5.0	-3.2	-4.0	-6.2	--	--	--	-9.3	Jun-21
<i>Blmbg. U.S. Treasury: Long</i>			-3.3	-3.9	-6.1	--	--	--	-9.4	

Cash Flow Summary QTD Ending March 31, 2024						
	Beginning Market Value	Contributions	Distributions	Net Cash Flow	Net Investment Change	Ending Market Value
Artisan Global Value	20,631,262	-	-	-	1,506,722	22,137,984
Artisan Global Opportunities	18,709,217	-	-	-	2,023,890	20,733,107
Northern Trust Russell 3000	101,682,234	-	-11,011,875	-11,011,875	10,063,002	100,733,361
Northern Trust EAFE Index	54,153,259	-	-2,007,518	-2,007,518	3,103,043	55,248,784
Northern Trust MSCI EM	42,172,361	3,000,000	-28,445	2,971,555	862,391	46,006,307
Cash	8,306,949	20,024,469	-19,750,525	273,944	125,274	8,706,167
BlackRock 3-Month T-Bill	13,551,330	-	-19,217	-19,217	196,877	13,728,991
BlackRock Core Property Fund	8,691,172	-	-20,064	-20,064	-665,429	8,005,679
Clarion Lion Properties Fund	13,122,087	-	-86,730	-86,730	-600,745	12,434,612
Clarion Lion Industrial Trust	4,744,786	-	-18,858	-18,858	-120,219	4,605,708
TA Realty Core Property Fund	20,078,755	-	-189,896	-189,896	-1,089,170	18,799,689
BlackRock Commodities Index	17,510,550	2,200,000	-	2,200,000	413,097	20,123,647
Northern Trust Core Bonds	52,191,465	4,400,000	-	4,400,000	-431,423	56,160,042
BlackRock Long Treasury	17,380,141	3,400,000	-	3,400,000	-547,861	20,232,279
Total	392,925,568	33,024,469	-33,133,129	-108,660	14,839,449	407,656,356

Attribution Effects 3 Months Ending March 31, 2024

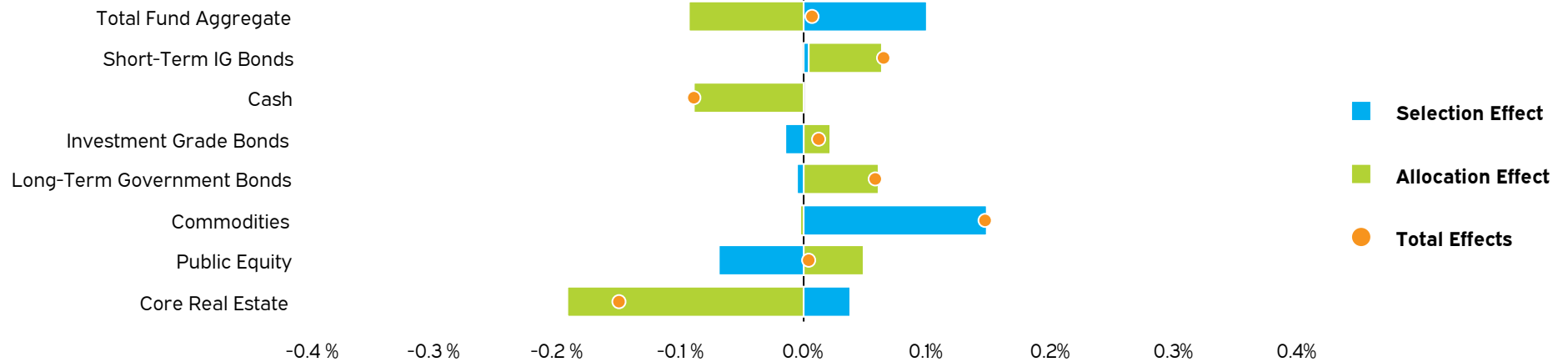


Attribution Summary 3 Months Ending March 31, 2024

	Wtd. Actual Return	Wtd. Index Return	Excess Return	Selection Effect	Allocation Effect	Total Effect
Short-Term IG Bonds	1.3	1.3	0.0	0.0	0.0	0.0
Cash	1.3	1.3	0.0	0.0	0.0	0.0
Investment Grade Bonds	-0.8	-0.8	-0.1	0.0	0.0	0.0
Long-Term Government Bonds	-3.2	-3.3	0.1	0.0	0.0	0.0
Commodities	2.3	2.2	0.1	0.0	0.0	0.0
Public Equity	7.4	7.0	0.3	0.2	0.1	0.3
Core Real Estate	-5.3	-5.0	-0.3	0.0	0.0	0.0
Total Fund Aggregate	3.7	3.4	0.3	0.1	0.2	0.3

Difference in attribution returns and returns in performance summary may occur as a result of the different calculation methodologies that are applied by Paris. Selection effect for each asset class includes prorated residual effects of total portfolio timing and trading.

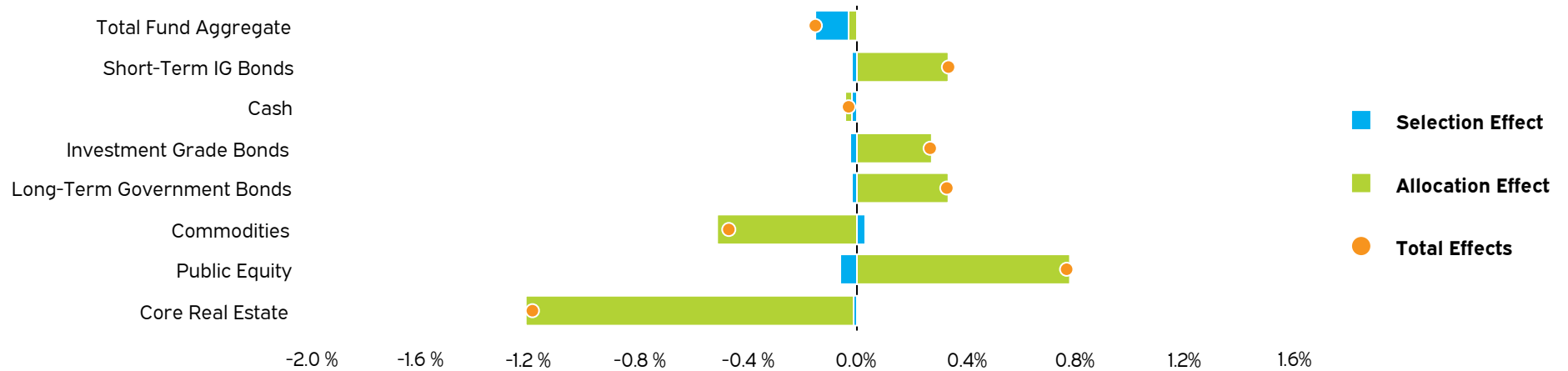
Attribution Attribution Effects 1 Year Ending March 31, 2024



Attribution Summary 1 Year Ending March 31, 2024

	Wtd. Actual Return	Wtd. Index Return	Excess Return	Selection Effect	Allocation Effect	Total Effect
Short-Term IG Bonds	5.4	5.2	0.1	0.0	0.1	0.1
Cash	4.2	5.2	-1.1	0.0	-0.1	-0.1
Investment Grade Bonds	1.6	1.7	-0.1	0.0	0.0	0.0
Long-Term Government Bonds	-6.2	-6.1	-0.1	0.0	0.1	0.1
Commodities	2.4	-0.6	2.9	0.1	0.0	0.1
Public Equity	20.9	21.0	-0.1	-0.1	0.0	0.0
Core Real Estate	-12.5	-12.7	0.2	0.0	-0.2	-0.1
Total Fund Aggregate	10.6	10.6	0.0	0.1	-0.1	0.0

Attribution Attribution Effects 3 Years Ending March 31, 2024



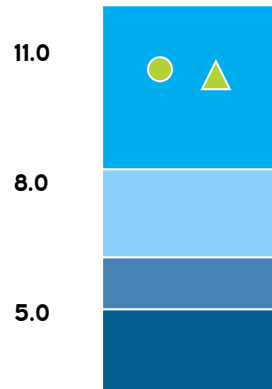
Attribution Summary 3 Years Ending March 31, 2024

	Wtd. Actual Return	Wtd. Index Return	Excess Return	Selection Effect	Allocation Effect	Total Effect
Short-Term IG Bonds	2.8	2.6	0.2	0.0	0.3	0.3
Cash	2.2	2.6	-0.4	0.0	0.0	0.0
Investment Grade Bonds	-2.9	-2.5	-0.5	0.0	0.3	0.3
Long-Term Government Bonds	-8.8	-8.0	-0.8	0.0	0.3	0.3
Commodities	8.4	9.1	-0.8	0.0	-0.5	-0.5
Public Equity	4.8	5.0	-0.2	-0.1	0.8	0.8
Core Real Estate	4.8	3.4	1.4	0.0	-1.2	-1.2
Total Fund Aggregate	3.1	3.3	-0.2	0.0	0.0	-0.2

Total Fund | As of March 31, 2024

Annualized Return (%) Trailing 1 Year

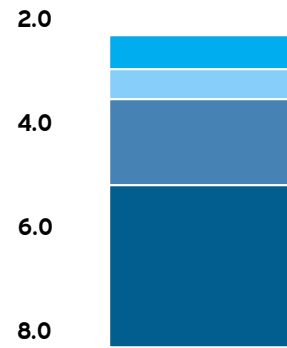
14.0



2.0

Annualized St. Dev. Trailing 1 Year

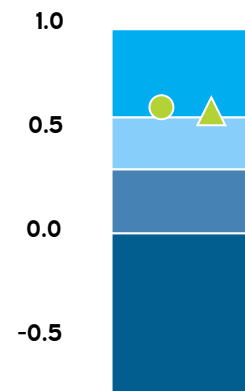
0.0



10.0

Sharpe Ratio Trailing 1 Year

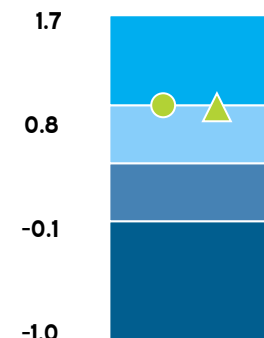
1.5



-1.0

Sortino Ratio Trailing 1 Year

2.6



-1.9

Total Fund Aggregate	10.6	(16)
Policy Benchmark	10.4	(16)

5th Percentile	12.0
1st Quartile	8.3
Median	6.2
3rd Quartile	5.1
95th Percentile	3.2

Total Fund Aggregate	9.4	(98)
Policy Benchmark	9.5	(98)

5th Percentile	2.3
1st Quartile	3.0
Median	3.6
3rd Quartile	5.2
95th Percentile	8.3

Total Fund Aggregate	0.6	(23)
Policy Benchmark	0.6	(23)

5th Percentile	0.9
1st Quartile	0.5
Median	0.3
3rd Quartile	0.0
95th Percentile	-0.8

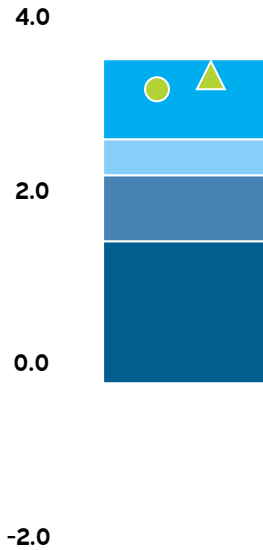
Total Fund Aggregate	1.0	(26)
Policy Benchmark	0.9	(26)

5th Percentile	1.7
1st Quartile	1.0
Median	0.5
3rd Quartile	0.0
95th Percentile	-1.1

Data are compared to the InvMetrics Health & Welfare Net Universe. Parentheses contain percentile rankings.

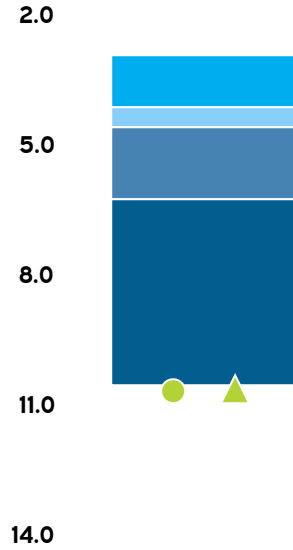
Total Fund | As of March 31, 2024

Annualized Return (%) Trailing 3 Years



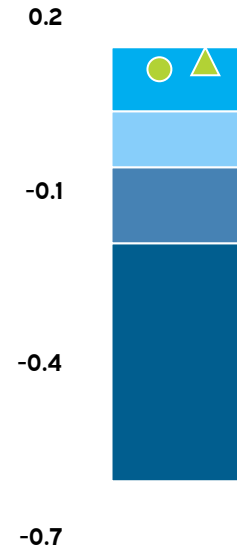
Total Fund Aggregate	3.1	(10)
Policy Benchmark	3.3	(8)
5th Percentile	3.5	
1st Quartile	2.6	
Median	2.2	
3rd Quartile	1.4	
95th Percentile	-0.2	

Annualized St. Dev. Trailing 3 Years



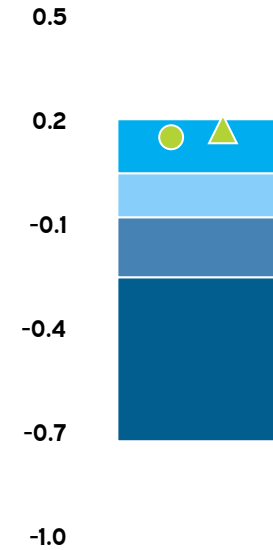
Total Fund Aggregate	10.7	(95)
Policy Benchmark	10.7	(95)
5th Percentile	3.0	
1st Quartile	4.2	
Median	4.6	
3rd Quartile	6.3	
95th Percentile	10.6	

Sharpe Ratio Trailing 3 Years



Total Fund Aggregate	0.1	(16)
Policy Benchmark	0.1	(13)
5th Percentile	0.1	
1st Quartile	0.0	
Median	-0.1	
3rd Quartile	-0.2	
95th Percentile	-0.6	

Sortino Ratio Trailing 3 Years

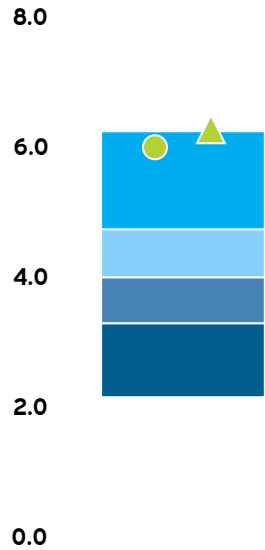


Total Fund Aggregate	0.1	(15)
Policy Benchmark	0.2	(13)
5th Percentile	0.2	
1st Quartile	0.0	
Median	-0.1	
3rd Quartile	-0.3	
95th Percentile	-0.7	

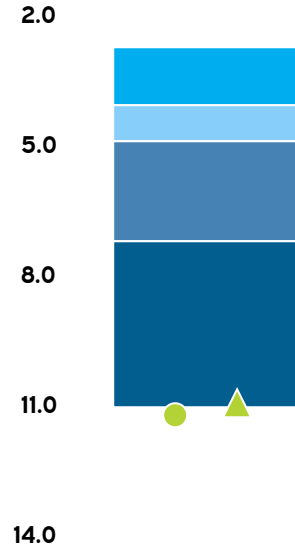
Data are compared to the InvMetrics Health & Welfare Net Universe. Parentheses contain percentile rankings.

Total Fund | As of March 31, 2024

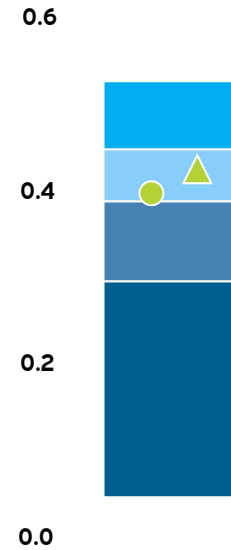
Annualized Return (%) Trailing 5 Years



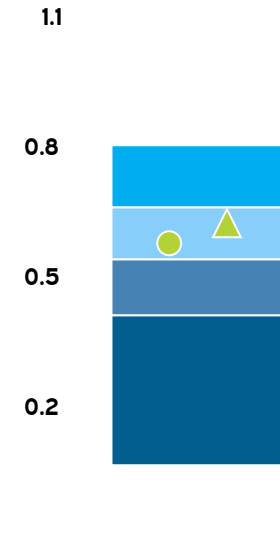
Annualized St. Dev. Trailing 5 Years



Sharpe Ratio Trailing 5 Years



Sortino Ratio Trailing 5 Years



Total Fund Aggregate 6.0 (6)
Policy Benchmark 6.2 (5)

5th Percentile 6.2
1st Quartile 4.7
Median 4.0
3rd Quartile 3.3
95th Percentile 2.1

Total Fund Aggregate 11.3 (95)
Policy Benchmark 11.0 (94)

5th Percentile 2.8
1st Quartile 4.1
Median 5.0
3rd Quartile 7.3
95th Percentile 11.1

Total Fund Aggregate 0.4 (47)
Policy Benchmark 0.4 (33)

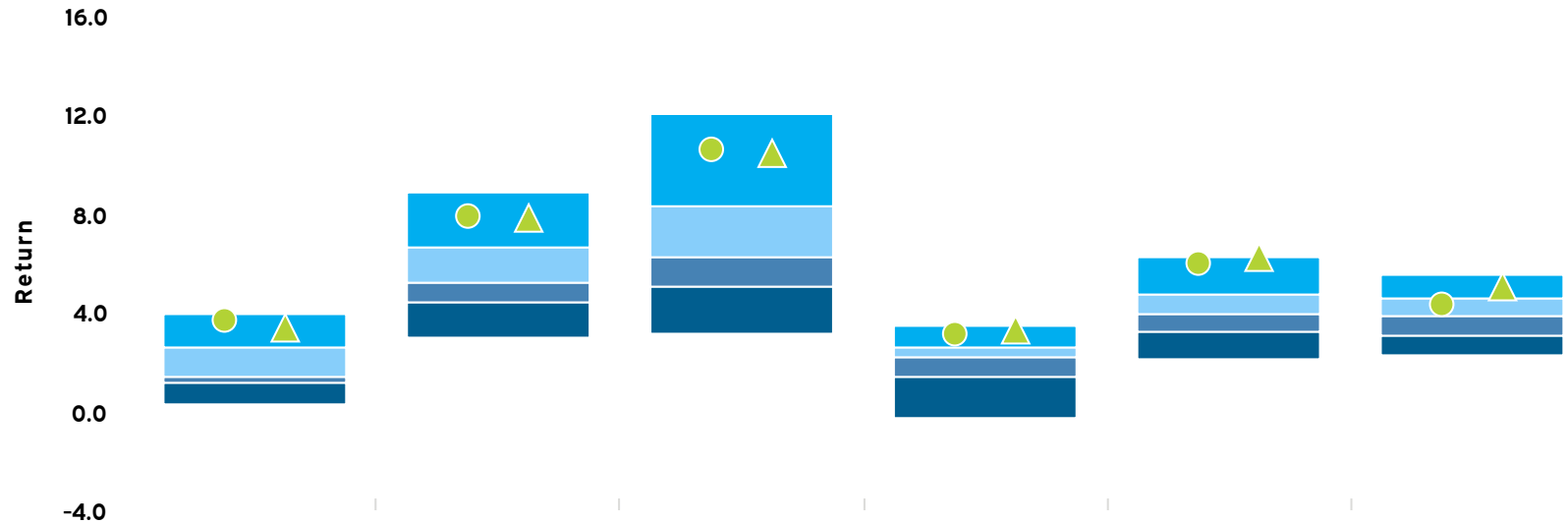
5th Percentile 0.5
1st Quartile 0.4
Median 0.4
3rd Quartile 0.3
95th Percentile 0.0

Total Fund Aggregate 0.6 (43)
Policy Benchmark 0.6 (32)

5th Percentile 0.8
1st Quartile 0.7
Median 0.5
3rd Quartile 0.4
95th Percentile 0.1

Data are compared to the InvMetrics Health & Welfare Net Universe. Parentheses contain percentile rankings.

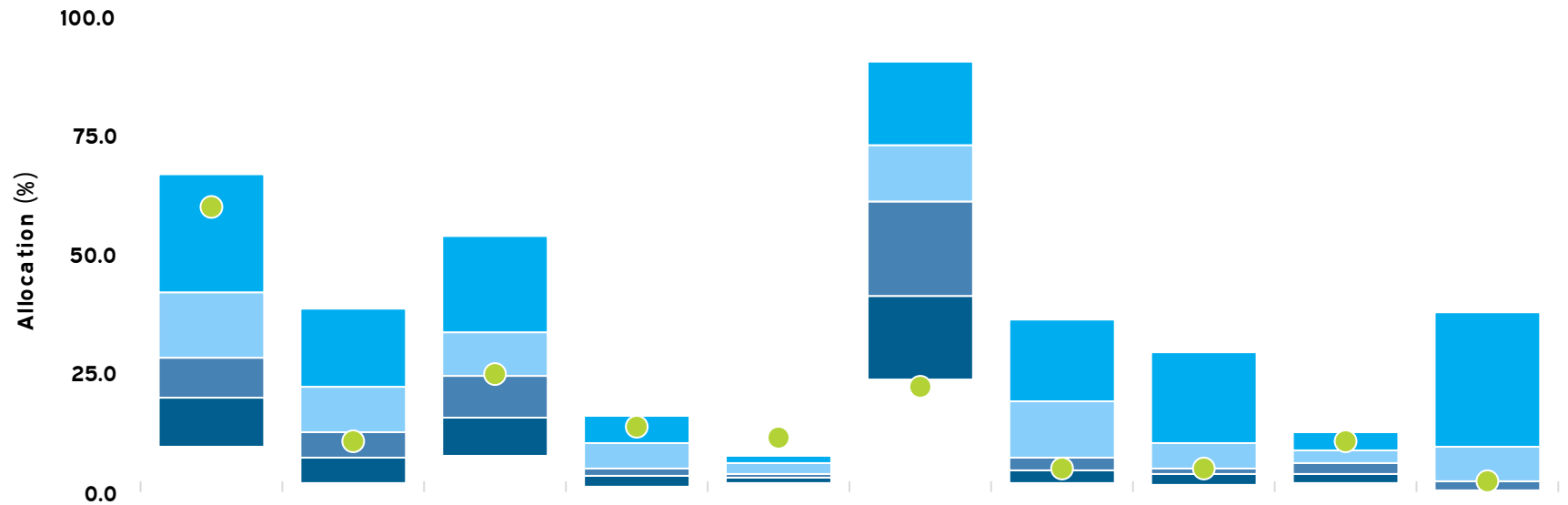
InvMetrics Health & Welfare Net Return Comparison Ending March 31, 2024



	QTD (%)	FYTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)
● Total Fund Aggregate	3.7 (12)	7.9 (17)	10.6 (16)	3.1 (10)	6.0 (6)	4.3 (33)
▲ Policy Benchmark	3.4 (13)	7.8 (18)	10.4 (16)	3.3 (8)	6.2 (5)	5.1 (16)
5th Percentile	3.9	8.9	12.0	3.5	6.2	5.6
1st Quartile	2.6	6.7	8.3	2.6	4.7	4.5
Median	1.4	5.2	6.2	2.2	4.0	3.8
3rd Quartile	1.2	4.4	5.1	1.4	3.3	3.0
95th Percentile	0.3	3.0	3.2	-0.2	2.1	2.2
Population	53	53	53	52	50	48

Parenteses contain percentile rankings.
Calculation based on monthly periodicity.

Total Plan Allocation vs. InvMetrics Health & Welfare Net As of March 31, 2024



	Total Equity	Global Equity	US Equity	Dev'd ex-US Equity	Emg Mkt Equity	Total Fixed Income	Alternatives	Real Assets/Com mod	Total Real Estate	Cash & Equivalents
● Total Fund Aggregate	60.1 (13)	10.5 (58)	24.7 (50)	13.6 (10)	11.3 (1)	22.1 (96)	4.9 (68)	4.9 (51)	10.8 (11)	2.1 (54)
5th Percentile	66.7	38.4	53.9	16.1	7.7	90.4	36.1	29.4	12.4	37.6
1st Quartile	41.9	22.2	33.4	10.3	6.2	73.1	19.0	10.1	8.8	9.6
Median	28.3	12.7	24.5	5.1	3.7	61.0	7.4	5.0	6.0	2.4
3rd Quartile	19.8	7.1	15.5	3.6	2.9	41.1	4.5	3.9	3.8	0.4
95th Percentile	9.4	1.7	7.7	1.0	1.9	23.7	1.9	1.4	1.9	0.0
Population	292	45	274	17	37	336	75	44	70	218

Parentheses contain percentile rankings.

Benchmark History

Total Fund Aggregate

5/1/2022	Present	30% Russell 3000 / 16% MSCI EAFE / 12% MSCI Emerging Markets / 6% ICE BofA 91 Days T-Bills TR / 14% Bloomberg US Aggregate TR / 5% Bloomberg US Treasury Long TR / 12% Core Real Estate Benchmark / 5% Bloomberg Commodity Index TR USD
5/1/2021	4/30/2022	30% Russell 3000 / 14% MSCI EAFE / 15% MSCI Emerging Markets / 21% 91 Day T-Bills / 2.5% Bloomberg US Aggregate TR / 2.5% Bloomberg US Treasury Long TR / 10% Core Real Estate Benchmark / 5% Bloomberg Commodity Index TR USD
10/1/2018	4/30/2021	28% Russell 3000 / 13% MSCI EAFE / 15% MSCI Emerging Markets / 29% ICE BofA 91 Days T-Bills TR / 10% NCREIF ODCE Equal Weighted / 5% Bloomberg Commodity Index TR USD
5/1/2018	9/30/2018	55% MSCI ACWI IMI Net USD / 28% Bloomberg Global Aggregate TR / 5% Bloomberg Commodity Index TR USD / 4% S&P Global Natural Resources Index TR USD / 8% NCREIF ODCE Equal Weighted (Net)
7/1/2011	4/30/2018	46.7% MSCI ACWI IMI Net USD / 30.3% Bloomberg Global Aggregate TR / 6% Bloomberg Commodity Index TR USD / 5% S&P Global Natural Resources Index TR USD / 7% NCREIF ODCE Equal Weighted (Net) / 5% DJ Brookfield Global Infrastructure Net TR USD

Growth

5/1/2022	Present	51.7% Russell 3000 / 27.61% MSCI EAFE / 20.7% MSCI Emerging Markets
10/1/2018	4/30/2022	50% Russell 3000 / 23.21% MSCI EAFE / 26.79% MSCI Emerging Markets
12/1/2011	9/30/2018	MSCI ACWI IMI Net USD

Public Equity

5/1/2022	Present	51.7% Russell 3000 / 27.61% MSCI EAFE / 20.7% MSCI Emerging Markets
10/1/2018	4/30/2022	50% Russell 3000 / 23.21% MSCI EAFE / 26.79% MSCI Emerging Markets
12/1/2011	9/30/2018	MSCI ACWI IMI Net USD

Global Equity

7/1/2015	Present	MSCI ACWI IMI Net USD
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U.S. Equity

7/1/2015	Present	Russell 3000
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International Equity

7/1/2015	Present	MSCI EAFE
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Emerging Markets Equity

7/1/2015	Present	MSCI Emerging Markets
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Low Beta

7/1/2011	Present	ICE BofA 91 Days T-Bills TR
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Cash		
7/1/2011	Present	ICE BofA 91 Days T-Bills TR
Short-Term IG Bonds		
10/1/2018	Present	ICE BofA 91 Days T-Bills TR
Other		
5/1/2021	Present	12.5% Bloomberg US Aggregate TR / 12.5% Bloomberg US Treasury Long TR / 50% Core Real Estate Benchmark / 25% Bloomberg Commodity Index TR USD
10/1/2018	4/30/2021	66.67% NCREIF-ODCE / 33.33% Bloomberg Commodity Index TR USD
5/1/2018	9/30/2018	62.22% Bloomberg Global Aggregate TR / 17.78% NCREIF Property Index / 11.11% Bloomberg Commodity Index TR USD / 88.9% S&P Global Natural Resources Index TR USD
7/1/2015	4/30/2018	56.85% Bloomberg Global Aggregate TR / 13.13% NCREIF Property Index / 11.26% Bloomberg Commodity Index TR USD / 93.8% S&P Global Natural Resources Index TR USD / 93.8% DJ Brookfield Global Infrastructure Net TR USD
Core Real Estate		
7/1/2015	Present	Core Real Estate Benchmark
Commodities		
1/1/2015	Present	Bloomberg Commodity Index TR USD
Natural Resources		
6/1/2015	Present	S&P Global Natural Resources Index TR USD
Infrastructure		
6/1/2015	Present	DJ Brookfield Global Infrastructure Net TR USD
Investment Grade Bonds		
6/1/2021	Present	Bloomberg US Aggregate TR
TIPS		
3/1/2017	Present	100% Bloomberg US Treasury TIPS 0-5 Yr TR
Long-Term Government Bonds		
6/1/2021	Present	Bloomberg US Treasury Long TR

Glossary and Notes

Credit Risk: Refers to the risk that the issuer of a fixed income security may default (i.e., the issuer will be unable to make timely principal and/or interest payments on the security.)

Duration: Measure of the sensitivity of the price of a bond to a change in its yield to maturity. Duration summarizes, in a single number, the characteristics that cause bond prices to change in response to a change in interest rates. For example, the price of a bond with a duration of three years will rise by approximately 3% for each 1% decrease in its yield to maturity. Conversely, the price will decrease 3% for each 1% increase in the bond's yield. Price changes for two different bonds can be compared using duration. A bond with a duration of six years will exhibit twice the percentage price change of a bond with a three-year duration. The actual calculation of a bond's duration is somewhat complicated, but the idea behind the calculation is straightforward. The first step is to measure the time interval until receipt for each cash flow (coupon and principal payments) from a bond. The second step is to compute a weighted average of these time intervals. Each time interval is measured by the present value of that cash flow. This weighted average is the duration of the bond measured in years.

Information Ratio: This statistic is a measure of the consistency of a portfolio's performance relative to a benchmark. It is calculated by subtracting the benchmark return from the portfolio return (excess return), and dividing the resulting excess return by the standard deviation (volatility) of this excess return. A positive information ratio indicates outperformance versus the benchmark, and the higher the information ratio, the more consistent the outperformance.

Jensen's Alpha: A measure of the average return of a portfolio or investment in excess of what is predicted by its beta or "market" risk. $\text{Portfolio Return} - [\text{Risk Free Rate} + \text{Beta} * (\text{market return} - \text{Risk Free Rate})]$.

Market Capitalization: For a firm, market capitalization is the total market value of outstanding common stock. For a portfolio, market capitalization is the sum of the capitalization of each company weighted by the ratio of holdings in that company to total portfolio holdings; thus it is a weighted-average capitalization. Meketa Investment Group considers the largest 65% of the broad domestic equity market as large capitalization, the next 25% of the market as medium capitalization, and the smallest 10% of stocks as small capitalization.

Market Weighted: Stocks in many indices are weighted based on the total market capitalization of the issue. Thus, the individual returns of higher market-capitalization issues will more heavily influence an index's return than the returns of the smaller market-capitalization issues in the index.

Maturity: The date on which a loan, bond, mortgage, or other debt/security becomes due and is to be paid off.

Prepayment Risk: The risk that prepayments will increase (homeowners will prepay all or part of their mortgage) when mortgage interest rates decline; hence, investors' monies will be returned to them in a lower interest rate environment. Also, the risk that prepayments will slow down when mortgage interest rates rise; hence, investors will not have as much money as previously anticipated in a higher interest rate environment. A prepayment is any payment in excess of the scheduled mortgage payment.

Price-Book Value (P/B) Ratio: The current market price of a stock divided by its book value per share. Meketa Investment Group calculates P/B as the current price divided by Compustat's quarterly common equity. Common equity includes common stock, capital surplus, retained earnings, and treasury stock adjusted for both common and nonredeemable preferred stock. Similar to high P/E stocks, stocks with high P/B's tend to be riskier investments.

Price-Earnings (P/E) Ratio: A stock's market price divided by its current or estimated future earnings. Lower P/E ratios often characterize stocks in low growth or mature industries, stocks in groups that have fallen out of favor, or stocks of established blue chip companies with long records of stable earnings and regular dividends. Sometimes a company that has good fundamentals may be viewed unfavorably by the market if it is an industry that is temporarily out of favor. Or a business may have experienced financial problems causing investors to be skeptical about its future. Either of these situations would result in lower relative P/E ratios. Some stocks exhibit above-average sales and earnings growth or expectations for above average growth. Consequently, investors are willing to pay more for these companies' earnings, which results in elevated P/E ratios. In other words, investors will pay more for shares of companies whose profits, in their opinion, are expected to increase faster than average. Because future events are in no way assured, high P/E stocks tend to be riskier and more volatile investments. Meketa Investment Group calculates P/E as the current price divided by the I/B/E/S consensus of twelve-month forecast earnings per share.

Quality Rating: The rank assigned a security by such rating services as Fitch, Moody's, and Standard & Poor's. The rating may be determined by such factors as (1) the likelihood of fulfillment of dividend, income, and principal payment of obligations; (2) the nature and provisions of the issue; and (3) the security's relative position in the event of liquidation of the company. Bonds assigned the top four grades (AAA, AA, A, BBB) are considered investment grade because they are eligible bank investments as determined by the controller of the currency.

Sharpe Ratio: A commonly used measure of risk-adjusted return. It is calculated by subtracting the risk free return (usually three-month Treasury bill) from the portfolio return and dividing the resulting excess return by the portfolio's total risk level (standard deviation). The result is a measure of return per unit of total risk taken. The higher the Sharpe ratio, the better the fund's historical risk adjusted performance.

STIF Account: Short-term investment fund at a custodian bank that invests in cash-equivalent instruments. It is generally used to safely invest the excess cash held by portfolio managers.

Standard Deviation: A measure of the total risk of an asset or a portfolio. Standard deviation measures the dispersion of a set of numbers around a central point (e.g., the average return). If the standard deviation is small, the distribution is concentrated within a narrow range of values. For a normal distribution, about two thirds of the observations will fall within one standard deviation of the mean, and 95% of the observations will fall within two standard deviations of the mean.

Style: The description of the type of approach and strategy utilized by an investment manager to manage funds. For example, the style for equities is determined by portfolio characteristics such as price-to-book value, price-to-earnings ratio, and dividend yield. Equity styles include growth, value, and core.

Tracking Error: A divergence between the price behavior of a position or a portfolio and the price behavior of a benchmark, as defined by the difference in standard deviation.

Yield to Maturity: The yield, or return, provided by a bond to its maturity date; determined by a mathematical process, usually requiring the use of a “basis book.” For example, a 5% bond pays \$5 a year interest on each \$100 par value. To figure its current yield, divide \$5 by \$95—the market price of the bond—and you get 5.26%. Assume that the same bond is due to mature in five years. On the maturity date, the issuer is pledged to pay \$100 for the bond that can be bought now for \$95. In other words, the bond is selling at a discount of 5% below par value. To figure yield to maturity, a simple and approximate method is to divide 5% by the five years to maturity, which equals 1% pro rata yearly. Add that 1% to the 5.26% current yield, and the yield to maturity is roughly 6.26%.

$$\frac{5\% \text{ (discount)}}{5 \text{ (yrs. to maturity)}} = 1\% \text{ pro rata, plus } 5.26\% \text{ (current yield)} = 6.26\% \text{ (yield to maturity)}$$

Yield to Worst: The lowest potential yield that can be received on a bond without the issuer actually defaulting. The yield to worst is calculated by making worst-case scenario assumptions on the issue by calculating the returns that would be received if provisions, including prepayment, call, or sinking fund, are used by the issuer.

NCREIF Property Index (NPI): Measures unleveraged investment performance of a very large pool of individual commercial real estate properties acquired in the private market by tax-exempt institutional investors for investment purposes only. The NPI index is capitalization-weighted for a quarterly time series composite total rate of return.

NCREIF Fund Index - Open End Diversified Core Equity (NFI-ODCE): Measures the investment performance of 28 open-end commingled funds pursuing a core investment strategy that reflects funds' leverage and cash positions. The NFI-ODCE index is equal-weighted and is reported gross and net of fees for a quarterly time series composite total rate of return.

Sources: Investment Terminology, International Foundation of Employee Benefit Plans, 1999.
The Handbook of Fixed Income Securities, Fabozzi, Frank J., 1991

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Throughout this report, numbers may not sum due to rounding.

Returns for periods greater than one year are annualized throughout this report.

Values shown are in millions of dollars, unless noted otherwise.