

1st Quarter 2024 Market Environment

The Economy

- The US Federal Reserve (the Fed) held rates steady during the first quarter. However, domestic equities rallied on the prospect that the Fed could cut rates later in 2024. In its press release for the March meeting, the Fed stated that "In considering any adjustments to the target range for the federal funds rate, the Committee will carefully assess incoming data, the evolving outlook, and the balance of risks." In addition, the Fed will continue reducing its balance sheet as described in its previously announced plans.
- The Fed's prolonged pause in its rate-hiking cycle and the insertion of the word "any" in its December press release gave the market hope that the Fed may be ready to pivot in its stance and begin reducing rates to a less restrictive level in 2024. The Fed's published "Dot Plot" shared expectations of three quarter-point rate cuts during the year, which would be the first rate cut since the COVID pandemic in 2020.
- Growth in the US labor market continued in March, as nonfarm payrolls increased by 303,000 and unemployment held steady at 3.8%. Federal Reserve Chair Jerome Powell stated, "Strong hiring in and of itself would not be a reason to hold off on rate cuts," adding that the job market is not a primary cause for concern around inflation. Powell added "an unexpected weakening in the labor market could also warrant a policy response."

Equity (Domestic and International)

- US equities moved broadly higher during the first quarter based on expectations of a more favorable interest rate environment in the coming year. The S&P 500 Index rose 10.6% for the quarter.
- International stocks experienced robust growth to begin the year, albeit muted by a strengthening US Dollar (USD). USD performance lagged local currency (LCL) performance in most regions for the quarter, though both currency readings were positive.
- GDP growth across regions remains mixed as many regions are dealing with local headwinds and tailwinds as much of the world continues to navigate sticky inflation with varying degrees of success. Conflicts abroad have dragged on performance, but as we have seen with the Russia-Ukraine conflict, market conditions will typically normalize once the broader impact has been reasonably assessed.

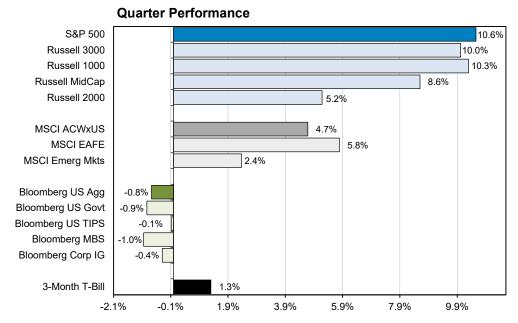
Fixed Income

- While sticky inflation numbers and a robust job market likely prompted the Fed to keep the fed funds rate unchanged during the quarter, this lack of action also tempered expectations for potential rate cuts in 2024. Fixed-income markets fell in March (yield rose) on the belief that rates could be higher for longer.
- High-yield bonds outperformed investment-grade issues for the quarter, largely due to narrowing credit spreads and higher coupons. Although the high-yield bond benchmark's duration is almost half of the US Aggregate Bond index's duration, the high-yield index edged out the bellwether bond benchmark due to a relatively stable yield curve and the aforementioned narrowing credit spreads.
- Global bonds lagged the domestic bond market with the US Aggregate Index beating the Global Aggregate ex-US Index by 2.4%. This broke the two indexes' tie in 2023 and left global bonds 2.4% behind the domestic bond market for the full year.

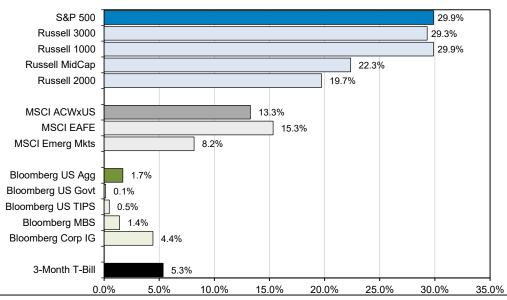
Market Themes

- 2024 opened with strong results in domestic and international equity markets, continuing what was a robust 2023. Growth sectors continued to outpace value sectors but by a narrower margin than 2023, showcasing increased breadth across many markets.
- Central banks remained vigilant in their stances to bring inflation under control.
 While inflation readings remain stubbornly elevated, signs of stable-to-cooling price pressures have shown up in most regions around the world.
- Policy rates remained relatively stable across most developed markets as central banks continued their tight policy stance. However, there are expectations of looser monetary policy to take hold as 2024 progresses.
- Ongoing military conflicts coupled with economic uncertainty around the globe continue to act as headwinds in international markets. While global disruptions from the Russia-Ukraine conflict seemed to subside, the proxy war in the Middle East has spread to other countries in the region and unsettled shipping channels globally.

- Domestic equity markets carried their momentum from late 2023 into the first quarter of 2024. Economic indicators continued to signal improving conditions for growth and softening inflation, resulting in an ongoing tailwind for risk assets. For the period, the S&P 500 large-cap benchmark returned 10.6% versus 8.6% for the Russell Mid Cap Index and 5.2% for the Russell 2000 small-cap index.
- International developed and emerging market equities also posted solid results. European markets continue to face geopolitical risks related to the conflict in Ukraine, the Middle East is grappling with a proxy war that has spread beyond Israel and Palestine, and Asia is feeling contagion effects from China's economic uncertainty. Despite the uncertainty, the developed market MSCI EAFE Index returned 5.8% for the quarter, while the MSCI Emerging Markets Index advanced 2.4%.
- Most broad fixed income indexes fell slightly during the first quarter of 2024. While market participants were generally optimistic about the possibility of a Fed rate cut during the first half of the year, sticky inflation pushed out these expectations and caused markets to re-think the timing of 2024's potential rate cuts. The Bloomberg (BB) US Aggregate Index returned -0.8% for the quarter while investment-grade corporate bonds were down less, returning -0.4%.
- US equity markets posted a stellar 29.9% during the trailing one-year period.
 The weakest relative performance for the year was the Russell 2000 Index, which nonetheless climbed 19.7% over the last 12 months.
- International markets also showcased a healthy rebound in 2023. Over the trailing one-year period, the MSCI EAFE Index was the best international performer, returning 15.3% while the MSCI Emerging Markets Index added a more modest 8.2%.
- Bond markets were relatively flat over the previous 12 months. Investment-grade corporate bonds were the best-performing sector, up by 4.4%. Meanwhile, Treasuries have lagged, returning just 0.1% over the previous 12 months. The bellwether fixed-income benchmark, the Bloomberg US Aggregate Index, returned a muted 1.7% for the year.



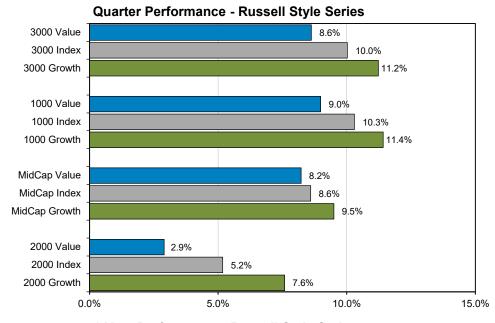
1-Year Performance

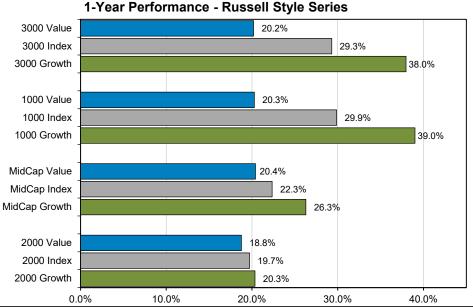


Source: Investment Metrics

- Domestic equity benchmarks were positive for the second consecutive quarter and growth style issues continued to outpace value. The best-performing area of the equity market was large-cap growth, with the Russell 1000 Growth index returning 11.4%. The worst performing area of the market was small-cap value, with the Russell 2000 Value index returning just 2.9% for the quarter. From a market capitalization perspective, large-cap stocks led their small-cap counterparts, with the Russell 1000 Index returning 10.3% and the Russell 2000 Index lagging with a lower, but still solid, 5.2%.
- The market continued its growth-led rally as growth stocks outpaced value stocks across the market-capitalization spectrum. While growth led the way during the quarter, value benchmarks largely kept pace, signaling that the rally seen in domestic equities may be broadening to other areas of the market.

- For the year, within large-cap stocks, the Russell 1000 Growth Index returned an impressive 39.0%, leading the way among style and market capitalization classifications. The weakest performing index for the year was the Russell 2000 Value, which still posted a double-digit return of 18.8%.
- The dominance of growth sectors is evident in the chart, with all growth benchmarks handily outpacing their core and value index counterparts. However, the strength of the outperformance differs meaningfully between the large cap and small cap segments of the market. The Russell 2000 Growth Index returned 20.3%, outpacing the Russell 2000 Value index return by a narrow margin of just 1.5%. However, this spread widens to 5.9% for the Russell Midcap Growth benchmarks and blows out to a span of 18.7% for the large cap benchmarks.

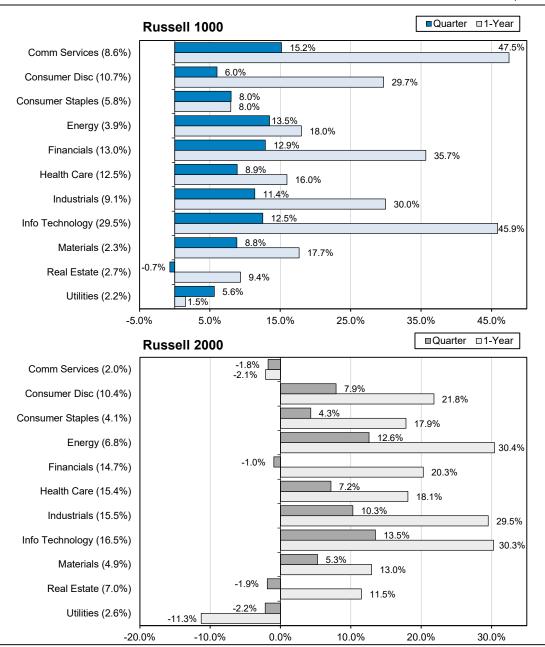




Source: Investment Metrics

- 2023's year-end rally continued into the first quarter of 2024 and expanded its breadth across styles and market capitalizations.
- Ten of the 11 GICS economic sectors in the large-cap Russell 1000 Index moved higher during the first quarter. Five of the 11 sectors outpaced the broad index return of 10.0%. Communication services led the way at 15.2% followed by energy (up 13.5%), financials (12.9%), information technology (12.5%), and industrials (11.4%).
- For the full year, all 11 economic sectors finished in positive territory with communication services leading the way at 47.5% and information technology following in lock step at 45.9%. Of the 11 sectors, four were up at least 30.0% the past year. Utilities (up 1.5%), consumer staples (8.0%), and real estate (9.4%) were the only three sectors that did not post double-digit results over the trailing year.

- Seven small-cap economic sectors posted positive results during the quarter with six of those sectors exceeding the 5.2% return of the Russell 2000 Index. The information technology (up 13.5%), energy (12.6%), and industrials (10.3%) sectors led the way as the only three sectors to showcase double-digit performance for the quarter. Utilities (-2.2%), real estate (-1.9%), communication services (-1.8%), and financials (-1.0%) sectors all lost ground during the quarter.
- Similar to large-cap sector performance, nine of the 11 small cap sectors were positive over the trailing year. Energy posted the strongest sector results (30.4%) with the information technology (30.3%) sector not far behind. Industrials (29.5%), consumer discretionary (21.8%) and financials (20.3%) each also returned more than 20.0% for the period. Six of the 11 economic sectors fell short of the core small-cap benchmark's return of 19.7% over the trailing year. The two negative sectors for the year were utilities with a return of -11.3% and communication services, which returned -2.1%.



Source: Morningstar Direct

As a result of the GICS classification changes on 9/28/2018 and certain associated reporting limitations, sector performance represents backward looking performance for the prior year of each sector's current constituency, post creation of the Communication Services sector.

Top 10 Weighted Stocks					
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector	
Microsoft Corp	6.5%	12.1%	47.1%	Information Technology	
Apple Inc	5.2%	-10.8%	4.5%	Information Technology	
NVIDIA Corp	4.5%	82.5%	225.4%	Information Technology	
Amazon.com Inc	3.4%	18.7%	74.6%	Consumer Discretionary	
Meta Platforms Inc Class A	2.2%	37.3%	129.4%	Communication Services	
Alphabet Inc Class A	1.9%	8.0%	45.5%	Communication Services	
Berkshire Hathaway Inc Class B	1.6%	17.9%	36.2%	Financials	
Alphabet Inc Class C	1.6%	8.0%	46.4%	Communication Services	
Eli Lilly and Co	1.4%	33.7%	128.4%	Health Care	
JPMorgan Chase & Co	1.2%	18.5%	58.1%	Financials	

Top 10 Weighted Stocks					
Weight	1-Qtr Return	1-Year Return	Sector		
1.9%	255.3%	847.9%	Information Technology		
0.9%	169.9%	483.1%	Information Technology		
0.4%	54.6%	118.7%	Industrials		
0.4%	35.8%	138.0%	Consumer Staples		
0.3%	24.3%	70.0%	Consumer Discretionary		
0.3%	66.1%	798.0%	Consumer Discretionary		
0.3%	18.4%	106.1%	Information Technology		
0.3%	3.8%	88.6%	Industrials		
0.3%	340.6%	392.5%	Health Care		
0.3%	18.0%	94.5%	Energy		
	Weight 1.9% 0.9% 0.4% 0.3% 0.3% 0.3% 0.3%	Weight 1-Qtr Return 1.9% 255.3% 0.9% 169.9% 0.4% 54.6% 0.3% 24.3% 0.3% 66.1% 0.3% 18.4% 0.3% 340.6%	Weight 1-Qtr Return 1-Year Return 1.9% 255.3% 847.9% 0.9% 169.9% 483.1% 0.4% 54.6% 118.7% 0.4% 35.8% 138.0% 0.3% 24.3% 70.0% 0.3% 66.1% 798.0% 0.3% 18.4% 106.1% 0.3% 3.8% 88.6% 0.3% 340.6% 392.5%		

Тор	10 Performir	ng Stocks (b	y Quarter)	
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector
NVIDIA Corp	4.5%	82.5%	225.4%	Information Technology
Vistra Corp	0.1%	81.4%	197.1%	Utilities
AppLovin Corp Ordinary Shares	0.0%	73.7%	339.5%	Information Technology
Shockwave Medical Inc	0.0%	70.9%	50.2%	Health Care
Vertiv Holdings Co Class A	0.1%	70.1%	471.2%	Industrials
Cava Group Inc	0.0%	63.0%	N/A	Consumer Discretionary
EMCOR Group Inc	0.0%	62.7%	116.2%	Industrials
Maplebear Inc	0.0%	58.9%	N/A	Consumer Staples
Constellation Energy Corp	0.1%	58.5%	138.0%	Utilities
Williams-Sonoma Inc	0.0%	58.0%	167.4%	Consumer Discretionary

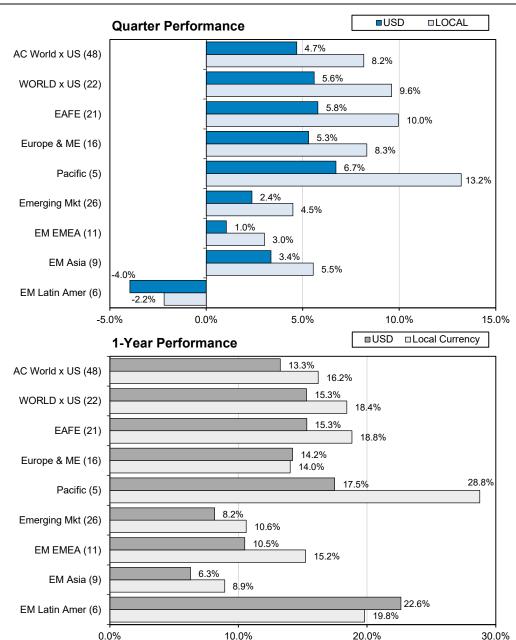
Тор	Top 10 Performing Stocks (by Quarter)					
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector		
Ocean Biomedical Inc	0.0%	473.5%	-43.0%	Health Care		
Viking Therapeutics Inc	0.3%	340.6%	392.5%	Health Care		
Longboard Pharmaceuticals Inc	0.0%	258.2%	438.7%	Health Care		
Super Micro Computer Inc	1.9%	255.3%	847.9%	Information Technology		
Janux Therapeutics Inc	0.0%	250.9%	211.2%	Health Care		
Arcutis Biotherapeutics Inc	0.0%	206.8%	-9.9%	Health Care		
Veritone Inc	0.0%	190.6%	-9.8%	Information Technology		
Avidity Biosciences Inc	0.1%	182.0%	66.3%	Health Care		
Vera Therapeutics Inc Class A	0.1%	180.4%	455.7%	Health Care		
SoundHound Al Inc Ordinary Shares	0.0%	177.8%	113.4%	Information Technology		

Bottor	Bottom 10 Performing Stocks (by Quarter)					
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector		
New York Community Bancorp Inc	0.0%	-68.2%	-62.3%	Financials		
SSR Mining Inc	0.0%	-58.7%	-70.1%	Materials		
Rivian Automotive Inc Class A	0.0%	-53.3%	-29.3%	Consumer Discretionary		
Agilon Health Inc	0.0%	-51.4%	-74.3%	Health Care		
AMC Entertainment Holdings Inc	0.0%	-39.2%	-91.6%	Communication Services		
Iridium Communications Inc	0.0%	-36.1%	-57.2%	Communication Services		
Viasat Inc	0.0%	-35.3%	-46.5%	Information Technology		
QuidelOrtho Corp	0.0%	-35.0%	-46.2%	Health Care		
Unity Software Inc Ordinary Shares	0.0%	-34.7%	-17.7%	Information Technology		
10x Genomics Inc Ordinary Shares	0.0%	-32.9%	-32.7%	Health Care		

Bottom 10 Performing Stocks (by Quarter)					
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector	
Amylyx Pharmaceuticals Inc	0.0%	-80.7%	-90.3%	Health Care	
Bakkt Holdings Inc Ordinary Shares	0.0%	-79.4%	-73.3%	Financials	
WW International Inc	0.0%	-78.9%	-55.1%	Consumer Discretionary	
iRobot Corp	0.0%	-77.4%	-79.9%	Consumer Discretionary	
LivePerson Inc	0.0%	-73.7%	-77.4%	Information Technology	
Office Properties Income Trust	0.0%	-72.1%	-81.1%	Real Estate	
Spirit Airlines Inc	0.0%	-69.6%	-69.3%	Industrials	
2U Inc	0.0%	-68.3%	-94.3%	Consumer Discretionary	
CareMax Inc Ordinary Shares	0.0%	-67.8%	-94.0%	Health Care	
Presto Automation Inc	0.0%	-67.3%	-89.0%	Information Technology	

Source: Morningstar Direct

- Many of the international developed- and emerging-market benchmarks posted positive performance in both USD and LCL terms for the first quarter. A strengthening of the USD during the period was a drag on domestic non-US index performance across all regions. The developed-market MSCI EAFE Index still returned a solid 5.8% in USD and 10.0% in LCL terms for the period. The MSCI Emerging Markets Index rose by 2.4% in USD and 4.5% in LCL terms.
- Latin America was the only region to post negative performance for the quarter in both USD and LCL terms. The cyclicality of demand for commodity exports in the region has resulted in greater volatility due to continued uncertainty over central bank policies and global demand.
- The heaviest weighted country in the emerging market index (China, 7.0%) continued its drag on broad index returns, returning -2.2% during the quarter. The Chinese economy grew at a rate of 5.2% in 2023, lower than its prepandemic rate of 6.0% which was a headwind for performance. Troubles in the commercial property and banking sectors have also created challenges for growth in the region.
- Much like domestic markets, trailing one-year results for international developed and emerging markets benchmarks were strong. Outside of EM Latin America, the USD showed strength over broad and regional benchmarks for the year, and as a result, LCL returns finished higher than USD performance.
- MSCI Pacific results led the way in LCL currency terms at 28.8% for the trailing year. USD returns for the region were still strong but returned a more muted 17.5% due to softening currency in the region. Due to demand for commodity exports and rising oil prices, EM Latin America was the only region where the USD weakened relative to LCL returns, resulting in higher USD returns (22.6% vs. 19.8%). The EM Asia regional benchmark was the weakest relative-performing region in the emerging market index, with the EM Asia index returning 6.3% in USD and 8.9% in LCL terms.



Source: MSCI Global Index Monitor (Returns are Net)

MSCI - EAFE	Sector Weight	Quarter Return	1-Year Return
Communication Services	4.0%	4.1%	6.6%
Consumer Discretionary	12.5%	11.1%	15.5%
Consumer Staples	8.6%	-3.1%	-5.9%
Energy	4.1%	2.2%	14.6%
Financials	19.3%	8.6%	25.8%
Health Care	12.7%	4.7%	8.6%
Industrials	16.8%	7.9%	23.1%
Information Technology	9.4%	14.3%	31.1%
Materials	7.2%	-1.1%	10.2%
Real Estate	2.3%	1.5%	13.0%
Utilities	3.1%	-5.0%	2.7%
Total	100.0%	5.8%	15.3%

MSCI - ACWIXUS	Sector Weight	Quarter Return	1-Year Return
Communication Services	5.1%	2.1%	-3.0%
Consumer Discretionary	11.8%	7.2%	8.6%
Consumer Staples	7.4%	-3.2%	-4.6%
Energy	5.5%	5.2%	21.4%
Financials	21.4%	5.9%	21.4%
Health Care	9.2%	3.7%	7.5%
Industrials	13.8%	6.9%	19.8%
Information Technology	13.4%	11.4%	29.4%
Materials	7.4%	-1.6%	4.1%
Real Estate	2.0%	-0.3%	6.8%
Utilities	3.0%	-3.0%	5.2%
Total	100.0%	4.7%	13.3%

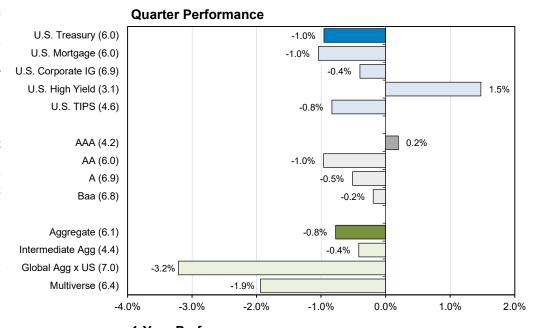
MSCI - Emerging Mkt	Sector Weight	Quarter Return	1-Year Return
Communication Services	8.6%	0.8%	-11.5%
Consumer Discretionary	12.4%	-0.5%	-5.3%
Consumer Staples	5.6%	-4.3%	-2.6%
Energy	5.3%	6.9%	36.0%
Financials	22.4%	2.3%	15.0%
Health Care	3.5%	-4.5%	-0.9%
Industrials	7.0%	1.4%	4.6%
Information Technology	23.7%	9.9%	26.7%
Materials	7.2%	-4.6%	-5.4%
Real Estate	1.5%	-6.0%	-11.3%
Utilities	2.8%	3.5%	17.9%
Total	100.0%	2.4%	8.2%

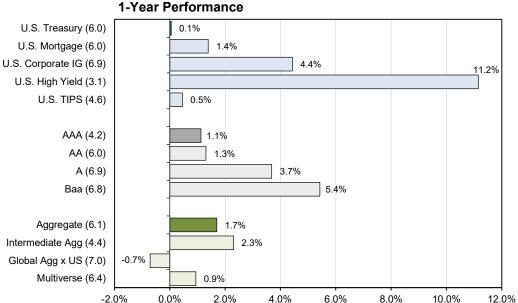
				As of March 51,
	MSCI-EAFE	MSCI-ACWIxUS	Quarter	1- Year
Country	Weight	Weight	Return	Return
Japan	23.3%	15.0%	10.2%	23.5%
United Kingdom	14.6%	9.4%	1.9%	6.4%
France	12.1%	7.8%	5.7%	9.7%
Switzerland	9.3%	6.0%	-2.1%	4.9%
Germany	8.7%	5.6%	6.8%	12.0%
Australia	7.3%	4.7%	-0.5%	8.1%
Netherlands	5.2%	3.3%	15.4%	22.5%
Denmark	3.6%	2.3%	14.4%	33.0%
Sweden	3.1%	2.0%	0.2%	11.6%
Italy	2.8%	1.8%	13.1%	30.6%
Spain	2.7%	1.7%	7.7%	19.6%
Hong Kong	1.8%	1.2%	-12.2%	-25.8%
Singapore	1.3%	0.9%	-0.1%	-6.1%
Finland	1.0%	0.6%	-6.0%	-12.8%
Belgium	0.9%	0.6%	1.7%	-0.2%
	0.7%	0.5%	12.2%	22.1%
Norway	0.6%	0.4%	-7.9%	-0.2%
Ireland	0.4%	0.2%	14.8%	16.9%
Portugal	0.2%	0.1%	-17.9%	-16.6%
New Zealand	0.2%	0.1%	-4.9%	-8.2%
Austria	0.2%	0.1%	0.5%	10.5%
Total EAFE Countries	100.0%	64.5%	5.8%	15.3%
Canada	1001070	7.7%	3.4%	12.3%
Total Developed Countries		71.9%	5.6%	15.3%
China		7.0%	-2.2%	-17.1%
India		5.0%	6.1%	36.8%
Taiwan		4.9%	12.4%	27.8%
Korea		3.5%	1.6%	14.2%
Brazil		1.4%	-7.4%	27.0%
Saudi Arabia		1.2%	4.7%	15.8%
South Africa		0.8%	-6.8%	-4.9%
Mexico		0.8%	0.5%	17.7%
Indonesia		0.5%	2.1%	3.4%
Thailand		0.4%	-8.2%	-16.4%
Malaysia		0.4%	3.0%	3.1%
United Arab Emirates		0.3%	0.4%	9.2%
Poland		0.3%	3.5%	55.3%
Qatar		0.2%	-3.6%	-1.4%
Kuwait		0.2%	8.3%	4.1%
Turkey		0.2%	14.6%	19.3%
Philippines		0.2%	6.1%	7.2%
Chile		0.1%	-4.5%	-5.9%
Greece		0.1%	6.5%	37.4%
Peru		0.1%	15.8%	46.2%
Hungary		0.1%	0.5%	47.4%
Czech Republic		0.0%	-7.7%	-7.6%
Colombia		0.0%	14.2%	48.3%
Egypt		0.0%	-29.7%	3.2%
Total Emerging Countries		27.9%	2.4%	8.2%
Total ACWIxUS Countries		100.0%	4.7%	13.3%

Source: Morningstar Direct, MSCI Global Index Monitor (Returns are Net in USD)

As a result of the GICS classification changes on 9/28/2018 and certain associated reporting limitations, sector performance represents backward looking performance for the prior year of each sector's current constituency, post creation of the Communication Services sector.

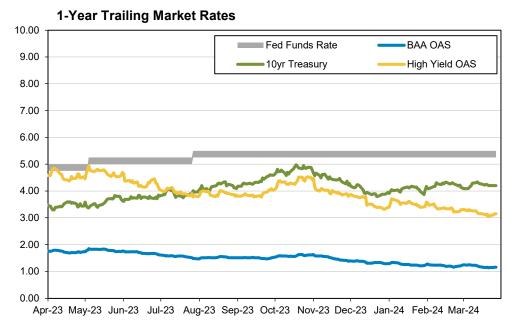
- Fixed-income markets pulled back slightly to start the year with many domestic and international bond indexes finishing modestly lower during the quarter. Yields remain elevated due to the Federal Reserve's decision to maintain rates at their current levels. While market expectations are that the Fed will eventually begin cutting rates in 2024, which will be a jolt to bond holder performance as yield fall, higher yields and coupon rates on bonds also are also offer an attractive stabilizing, lower-risk benefit for bond allocations in diversified portfolios.
- The Bloomberg US Aggregate Bond Index, the bellwether US investment grade benchmark, returned a mild negative result of -0.8% for the quarter. Performance across the investment grade index's segments finished the period with similar performance with the Bloomberg US Corporate Investment Grade Index returning -0.4% and the US Mortgage Index sliding by -1.0%.
- Outside of the Aggregate index's sub-components, high-yield bonds continued to rise with a return of 1.5% as credit spreads narrowed during the quarter. US TIPS fell -0.8% for the quarter. The Bloomberg Global Aggregate ex-US Index return of -3.2% for the quarter lagged all domestic fixed-income indexes as well as the multiverse benchmark's return of -1.9%.
- Over the trailing one-year period, the Bloomberg US Aggregate Bond Index climbed 1.7%. The benchmark's sub-components also posted positive performance over the trailing 12 months with the Bloomberg US Corporate Investment Grade Index rising 4.4% and the US Mortgage Index posting a more modest 1.4% return. US TIPS, which are excluded from the aggregate index, rose 0.5% for the year. High-yield corporate bonds, which have a much shorter duration, outpaced their investment grade counterparts with the Bloomberg US High Yield Index posting and equity-like return of 11.2% for the last year.
- Performance for non-US bonds were negative for the trailing year with the Bloomberg Global Aggregate ex-US Index falling by -0.7%. With foreign central banks largely tracking the Fed's tight monetary stance, the negative performance of global bonds is largely attributable to USD strength over the last year.

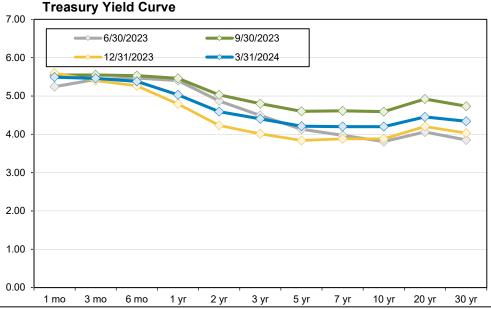




Source: Bloomberg

- The gray band across the graph illustrates the range of the current Fed Funds target rate. During the first quarter, the Federal Open Market Committee (FOMC) continued to hold the rates steady in the 5.25%-5.50% target range. The last rate increase in the current cycle occurred at the FOMC's July 2023 meeting and while their press releases have continued to push economic datadependent outcomes, subtle press release rewordings since last July have increased the likelihood there will be no additional rate increase in this cycle. With early April's inflation surprise, the CME FedWatch tool, which forecasts rates based on Fed Fund futures pricing, is predicting two 0.25% rate cuts for 2024, with the first occurring in September. Fed officials and market participants have expressed concern about leaving rates at their current levels for an extended period could tip the US economy into a recession, but inflation remains stubbornly elevated and higher rates are the FOMC's primary inflation-fighting tool. Additionally, the FOMC continues to remove liquidity from the market by allowing bonds held on its balance sheet to mature without reinvesting maturity proceeds.
- The yield on the US 10-year Treasury (green line of the top chart) rose modestly, opening at the at 3.88% and finishing the quarter at 4.20%. The 0.32% increase was largely attributable to sticky inflation data released throughout the quarter. The benchmark's rate peaked in October 2023, cresting at just under 5.00% before pulling back in the remainder of the year.
- The blue line in the top chart illustrates changes in the Option Adjusted Spread (OAS) for BAA-rated corporate bonds. This measure quantifies the additional yield premium that investors require to purchase and hold non-US Treasury issues with the lowest investment grade rating. During the quarter, the spread narrowed from 1.29% to 1.17%, which is equivalent to falling rates for BAA bonds. The spread measure has continued to narrow over the trailing 12-month period after concerns about the regional banking sector during March 2023 caused credit spreads to spike. High-yield OAS spreads (represented by the yellow line in the top chart) have also continued to narrow from 3.39% at the end of 2023 to 3.15% at the end of March 2024. This narrowing provided an additional boost to high yield performance.
- The lower graph provides a snapshot of the US Treasury yield curve at the end of each of the last four quarters. If the anticipated rate cuts materialize in 2024, the yield curve will steepen into a positively sloped yield curve, which is the normal shape of the yield. Historically, a persistent inversion of the yield curve, as measured by the spread between 2 and 10-year Treasuries, has been a precursor of an economic recession within six to 24 months. As of quarter-end, the current yield curve inversion has persisted for 21 months.





Source: US Department of Treasury, FRED (Federal Reserve of St. Louis), Federal Reserve of New York

Fed Minutes Suggest Rate Hikes Are Over, but Offer No Timetable on Cuts - WSJ

Fed meeting today: Live updates on March Fed rate decision (cnbc.com)

CME FedWatch Tool - CME Group

Effective Federal Funds Rate - FEDERAL RESERVE BANK of NEW YORK (newyorkfed.org)

ICE BofA US High Yield Index Option-Adjusted Spread (BAMLH0A0HYM2) | FRED | St. Louis Fed (stlouisfed.org)

The quarter in review: what happened in the first three months of 2024? | J.P. Morgan Asset Management (jpmorgan.com)

When will the Federal Reserve start cutting interest rates? | J.P. Morgan Asset Management (jpmorgan.com)

Resource Center | U.S. Department of the Treasury

The S&P 500 Clinches Best Start to Year Since 2019 - WSJ

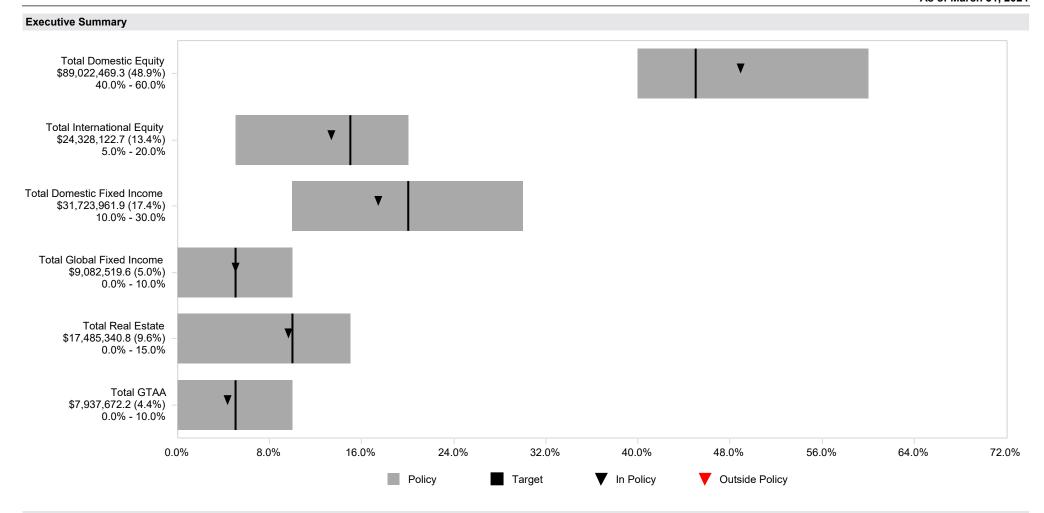
China's Economy Limps Into 2024 - WSJ

Support Site - Global Index Lens: Index Returns - MSCI

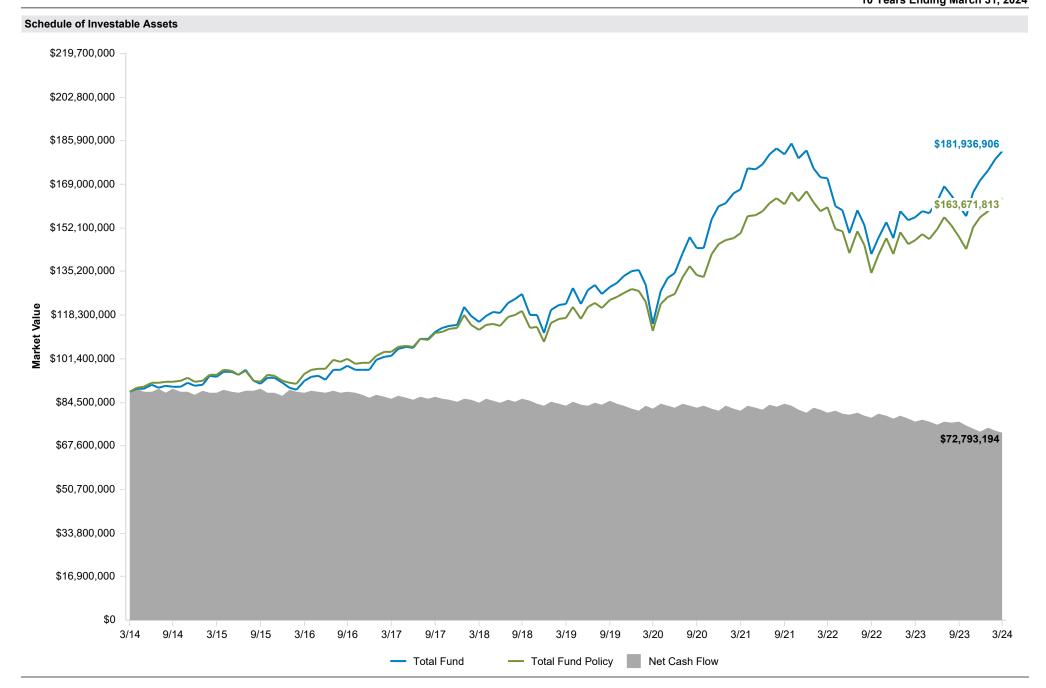
Q1 2024 CIO Review and Outlook - Matthews Asia - Commentaries - Advisor Perspectives

Treasuries Selloff Deepens as Traders Push Back First Rate Cut - Articles - Advisor Perspectives

Federal Reserve issues FOMC statement

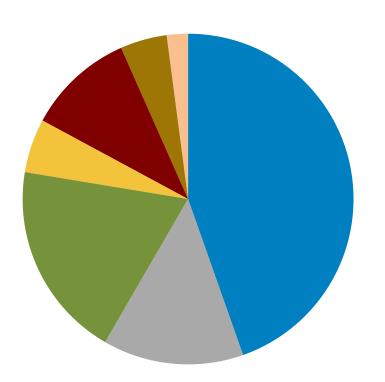


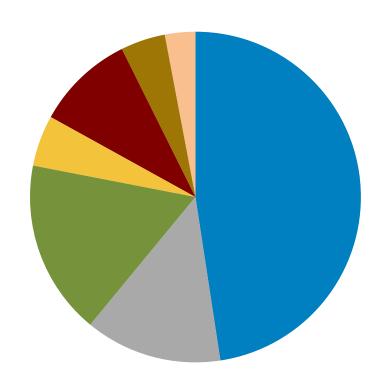
Asset Allocation Compliance							
	Asset Allocation \$	Current Allocation (%)	Minimum Allocation (%)	Maximum Allocation (%)	Target Allocation (%)	Min. Rebal. (\$000)	Max. Rebal. (\$000)
Total Fund	181,936,906	100.0	N/A	N/A	100.0	-	-
Total Domestic Equity	89,022,469	48.9	40.0	60.0	45.0	-16,247,707	20,139,674
Total International Equity	24,328,123	13.4	5.0	20.0	15.0	-15,231,277	12,059,259
Total Domestic Fixed Income	31,723,962	17.4	10.0	30.0	20.0	-13,530,271	22,857,110
Total Global Fixed Income	9,082,520	5.0	0.0	10.0	5.0	-9,082,520	9,111,171
Total Real Estate	17,485,341	9.6	0.0	15.0	10.0	-17,485,341	9,805,195
Total GTAA	7,937,672	4.4	0.0	10.0	5.0	-7,937,672	10,256,018



Asset Allocation By Segment as of December 31, 2023 : \$170,717,701

Asset Allocation By Segment as of March 31, 2024 : \$181,936,906

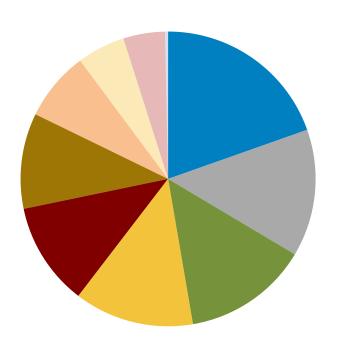


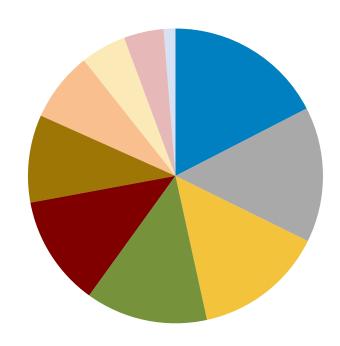


cation			Allocation		
Segments	Market Value	Allocation	Segments	Market Value	Allocation
■ Domestic Equity	76,155,291	44.6	■ Domestic Equity	86,589,190	47.6
■ International Equity	23,472,270	13.7	International Equity	24,328,123	13.4
■ Domestic Fixed Income	32,853,856	19.2	Domestic Fixed Income	31,087,290	17.1
Global Fixed Income	8,999,398	5.3	Global Fixed Income	9,082,520	5.0
■ Real Estate	17,902,931	10.5	Real Estate	17,485,341	9.6
Real Return	7,787,406	4.6	Real Return	7,937,672	4.4
Cash Equivalent	3,546,548	2.1	Cash Equivalent	5,426,771	3.0

Asset Allocation By Manager as of Dec-2023 : \$170,717,701

Asset Allocation By Manager as of Mar-2024 : \$181,936,906

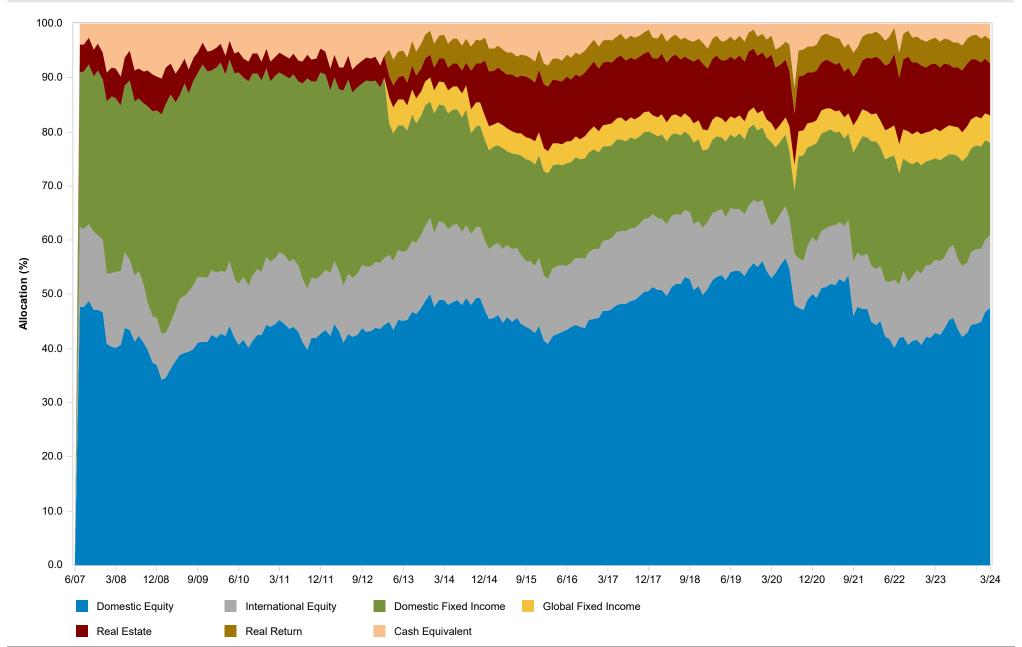




ation			Allocation		
	Market Value	Allocation		Market Value	Allocation
Galliard Fixed Income	33,441,767	19.6	■ Galliard Fixed Income	31,723,962	17.4
Eagle Capital	23,841,561	14.0	Eagle Capital	27,018,662	14.9
Polaris	23,472,270	13.7	Fred Alger Large Growth	25,989,181	14.3
Fred Alger Large Growth	22,374,139	13.1	Polaris	24,328,123	13.4
Allspring ACG	19,343,338	11.3	Allspring ACG	22,101,367	12.1
■ Morgan Stanley Real Estate	17,902,931	10.5	Morgan Stanley Real Estate	17,485,341	9.6
Allspring:Sp SCV;R6 (ESPRX)	12,970,627	7.6	Allspring:Sp SCV;R6 (ESPRX)	13,913,259	7.6
PIMCO Global Bond (PGBIX)	8,999,398	5.3	PIMCO Global Bond (PGBIX)	9,082,520	5.0
PIMCO All Asset Fund (PAAIX)	7,787,406	4.6	PIMCO All Asset Fund (PAAIX)	7,937,672	4.4
Receipt & Disbursement	584,263	0.3	Receipt & Disbursement	2,356,820	1.3

	Mar-2	023	Jun-20	023	Sep-2	023	Dec-2	023	Mar-2	024
	(\$)	%	(\$)	%	(\$)	%	(\$)	%	(\$)	%
Total Equity	89,713,873	57.37	97,312,625	59.86	91,495,464	56.95	102,001,935	59.75	113,350,592	62.30
Total Domestic Equity	68,607,409	43.87	75,801,026	46.63	70,498,944	43.88	78,529,665	46.00	89,022,469	48.93
Total Value Equity	34,522,965	22.08	37,602,623	23.13	34,092,070	21.22	36,812,187	21.56	40,931,921	22.50
Eagle Capital	20,022,497	12.80	22,354,586	13.75	22,557,343	14.04	23,841,561	13.97	27,018,662	14.85
Allspring:Sp SCV;R6 (ESPRX)	14,500,468	9.27	15,248,038	9.38	11,534,727	7.18	12,970,627	7.60	13,913,259	7.65
Total Growth Equity	34,084,444	21.80	38,198,403	23.50	36,406,873	22.66	41,717,477	24.44	48,090,548	26.43
Allspring ACG	16,372,655	10.47	18,029,502	11.09	17,000,715	10.58	19,343,338	11.33	22,101,367	12.15
Fred Alger Large Growth	17,711,788	11.33	20,168,900	12.41	19,406,159	12.08	22,374,139	13.11	25,989,181	14.28
Total International Equity	21,106,465	13.50	21,511,599	13.23	20,996,520	13.07	23,472,270	13.75	24,328,123	13.37
Polaris	21,106,465	13.50	21,511,599	13.23	20,996,520	13.07	23,472,270	13.75	24,328,123	13.37
Total Fixed Income	38,308,352	24.50	37,262,895	22.92	40,180,331	25.01	42,441,166	24.86	40,806,481	22.43
Total Domestic Fixed Income	29,753,247	19.03	28,704,526	17.66	31,676,279	19.72	33,441,767	19.59	31,723,962	17.44
Galliard Fixed Income	29,753,247	19.03	28,704,526	17.66	31,676,279	19.72	33,441,767	19.59	31,723,962	17.44
Total Global Fixed Income	8,555,105	5.47	8,558,369	5.26	8,504,052	5.29	8,999,398	5.27	9,082,520	4.99
PIMCO Global Bond (PGBIX)	8,555,105	5.47	8,558,369	5.26	8,504,052	5.29	8,999,398	5.27	9,082,520	4.99
Morgan Stanley Real Estate	18,767,279	12.00	18,346,650	11.29	18,306,584	11.40	17,902,931	10.49	17,485,341	9.61
PIMCO All Asset Fund (PAAIX)	7,403,019	4.73	7,457,966	4.59	7,293,540	4.54	7,787,406	4.56	7,937,672	4.36
Receipt & Disbursement	2,181,734	1.40	2,183,231	1.34	3,375,106	2.10	584,263	0.34	2,356,820	1.30
Receipt & Disbursement										

Historical Asset Allocation by Segment



	Market Value 01/01/2024	Net Transfers	Contributions	Distributions	Management Fees	Other Expenses	Income	Apprec./ Deprec.	Market Value 03/31/2024
Total Equity	102,001,935	-	68,919	-	-120,723	-8,102	313,132	11,095,431	113,350,592
Total Domestic Equity	78,529,665	-	68,919	-	-68,919	-8,102	125,557	10,375,349	89,022,469
Total Value Equity	36,812,187	-	-	-	-	-1,787	73,667	4,047,854	40,931,921
Eagle Capital	23,841,561	-	-	-	-	-1,787	73,667	3,105,221	27,018,662
Allspring:Sp SCV;R6 (ESPRX)	12,970,627	-	-	-	-	-	-	942,633	13,913,259
Total Growth Equity	41,717,477	-	68,919	-	-68,919	-6,315	51,890	6,327,496	48,090,548
Allspring ACG	19,343,338	-	33,187	-	-33,187	-2,467	20,035	2,740,461	22,101,367
Fred Alger Large Growth	22,374,139	-	35,732	-	-35,732	-3,848	31,855	3,587,035	25,989,181
Total International Equity	23,472,270	-	-	-	-51,804	-	187,575	720,081	24,328,123
Polaris	23,472,270	-	-	-	-51,804	-	187,575	720,081	24,328,123
Total Fixed Income	42,441,166	-1,730,028	15,879	-	-15,879	-1,970	375,085	-277,771	40,806,481
Total Domestic Fixed Income	33,441,767	-1,730,028	15,879	-	-15,879	-1,970	323,176	-308,983	31,723,962
Galliard Fixed Income	33,441,767	-1,730,028	15,879	-	-15,879	-1,970	323,176	-308,983	31,723,962
Total Global Fixed Income	8,999,398	-	-		-	-	51,909	31,212	9,082,520
PIMCO Global Bond (PGBIX)	8,999,398	-	-	-	-	-	51,909	31,212	9,082,520
Morgan Stanley Real Estate	17,902,931	-176,885	-	-	-49,749	•	176,885	-367,842	17,485,341
PIMCO All Asset Fund (PAAIX)	7,787,406	-	-	-	-	-	45,072	105,194	7,937,672
Receipt & Disbursement	584,263	1,906,913	3,051,314	-3,200,000	-	-3,534	18,017	-154	2,356,820
Total Fund	170,717,701	-	3,136,112	-3,200,000	-186,350	-13,606	928,192	10,554,858	181,936,906
	,		0,100,112	0,200,000	100,000	10,000	020,.02	10,001,000	.5.,555,660

Financial Reconciliation Quarter	to Date								
	Market Value 10/01/2023	Net Transfers	Contributions	Distributions	Management Fees	Other Expenses	Income	Apprec./ Deprec.	Market Value 03/31/2024
Total Equity	91,495,464	-1,000,000	176,542	-	-277,188	-16,236	817,925	22,154,086	113,350,592
Total Domestic Equity	70,498,944	-1,000,000	176,542		-176,542	-16,236	576,234	18,963,528	89,022,469
Total Value Equity	34,092,070	-1,000,000	47,817	-	-47,817	-3,536	457,192	7,386,195	40,931,921
Eagle Capital	22,557,343	-1,000,000	47,817	-	-47,817	-3,536	144,165	5,320,689	27,018,662
Allspring:Sp SCV;R6 (ESPRX)	11,534,727	-	-	-	-	-	313,027	2,065,506	13,913,259
Total Growth Equity	36,406,873	-	128,725	-	-128,725	-12,700	119,042	11,577,333	48,090,548
Allspring ACG	17,000,715	-	62,232	-	-62,232	-5,182	40,075	5,065,759	22,101,367
Fred Alger Large Growth	19,406,159	-	66,493	-	-66,493	-7,518	78,967	6,511,574	25,989,181
Total International Equity	20,996,520	-	-	-	-100,646	-	241,691	3,190,558	24,328,123
Polaris	20,996,520	-	-	-	-100,646	-	241,691	3,190,558	24,328,123
Total Fixed Income	40,180,331	-1,730,028	32,618	-	-32,618	-3,980	733,901	1,626,259	40,806,481
Total Domestic Fixed Income	31,676,279	-1,730,028	32,618	-	-32,618	-3,980	620,803	1,160,889	31,723,962
Galliard Fixed Income	31,676,279	-1,730,028	32,618	-	-32,618	-3,980	620,803	1,160,889	31,723,962
Total Global Fixed Income	8,504,052	-	-	-		-	113,098	465,370	9,082,520
PIMCO Global Bond (PGBIX)	8,504,052	-	-	-	-	-	113,098	465,370	9,082,520
Morgan Stanley Real Estate	18,306,584	-176,885			-106,905	-	357,242	-894,695	17,485,341
PIMCO All Asset Fund (PAAIX)	7,293,540	-	-	-	-	-	170,427	473,706	7,937,672
Receipt & Disbursement	3,375,106	2,906,913	3,442,980	-7,400,000	-	-7,056	43,821	-4,944	2,356,820
Total Fund	160,651,024	-	3,652,140	-7,400,000	-416,710	-27,272	2,123,315	23,354,411	181,936,906

	QTD	FYTD	1 YR	3 YR	5 YR	10 YR	Inception	Inception Date
Total Fund Composite (Net)*	6.58	15.87	18.72	4.14	8.94	8.12	5.98	10/01/2000
Total Fund Policy	4.77	13.22	14.00	4.86	8.32	7.59	5.75	
Difference	1.81	2.65	4.72	-0.72	0.62	0.53	0.23	
Total Fund Composite (Gross)	6.69 (7)	16.14 (13)	19.30 (3)	4.67 (35)	9.53 (5)	8.68 (2)	6.36 (31)	10/01/2000
Total Fund Policy	4.77 (59)	13.22 (65)	14.00 (54)	4.86 (28)	8.32 (30)	7.59 (17)	5.75 (59)	
Difference	1.92	2.92	5.30	-0.19	1.21	1.09	0.61	
All Public Plans-Total Fund Median	4.98	13.95	14.21	4.11	7.77	6.85	5.88	
Total Equity	11.19	25.27	32.55	6.50	13.61	11.61	9.42	10/01/2005
Total Equity Policy	8.71	21.21	25.29	7.98	12.39	10.45	8.70	
Difference	2.48	4.06	7.26	-1.48	1.22	1.16	0.72	
Total Domestic Equity	13.37 (9)	27.94 (13)	37.67 (12)	7.43 (66)	15.19 (16)	13.10 (16)	9.68 (46)	07/01/2007
Russell 3000 Index	10.02 (43)	23.30 (38)	29.29 (36)	9.78 (35)	14.34 (32)	12.33 (33)	9.72 (44)	
Difference	3.35	4.64	8.38	-2.35	0.85	0.77	-0.04	
IM U.S. All Cap Equity (SA+CF) Median	9.39	22.21	25.77	8.40	13.01	10.98	9.52	
Total Value Equity	11.20 (19)	23.40 (15)	33.86 (6)	9.40 (40)	15.01 (12)	12.39 (12)	9.38 (43)	12/01/2006
Russell 3000 Value Index	8.62 (51)	19.29 (65)	20.18 (62)	7.74 (64)	10.18 (74)	8.86 (75)	7.25 (88)	
Difference	2.58	4.11	13.68	1.66	4.83	3.53	2.13	
IM U.S. All Cap Value Equity (SA+CF) Median	8.64	20.56	22.14	8.67	11.85	9.97	8.73	
Eagle Capital	13.33 (6)	24.87 (14)	40.70 (3)	11.14 (33)	16.02 (10)	13.64 (4)	14.55 (4)	05/01/2013
Russell 1000 Value Index	8.99 (59)	19.34 (73)	20.27 (73)	8.11 (85)	10.31 (89)	9.01 (88)	10.03 (88)	
Difference	4.34	5.53	20.43	3.03	5.71	4.63	4.52	
IM U.S. Large Cap Value Equity (SA+CF) Median	9.64	21.16	23.52	10.41	12.53	10.23	11.28	
Allspring:Sp SCV;R6 (ESPRX)	7.27 (12)	20.62 (21)	23.88 (24)	5.86 (45)	N/A	N/A	11.34 (55)	01/01/2021
Russell 2000 Value Index	2.90 (72)	18.60 (40)	18.75 (60)	2.22 (91)	8.17 (82)	6.87 (56)	8.26 (90)	
Difference	4.37	2.02	5.13	3.64	N/A	N/A	3.08	
IM U.S. Small Cap Value Equity (MF) Median	3.94	17.89	19.97	5.62	9.98	7.13	11.68	

Returns for periods greater than one year are annualized.
Returns are expressed as percentages.
Fiscal year ends September 30th.
*Net of fees performance calculated using separate accounts manager's invoices in the quarter they are billed.

	QTD		FYTD	1 YR	3 Y	R	5 Y	R	10 YR	Incep	tion	Inception Date
Total Growth Equity	15.29 (1	12)	32.13 (18)	41.20 (33)	5.63	(92)	14.61	(79)	13.32 (80)	10.29	(94)	12/01/2006
Russell 1000 Growth Index	11.41 (6	61)	27.19 (56)	39.00 (47)	12.50	(20)	18.52	(16)	15.98 (19)	12.56	(31)	
Difference	3.88		4.94	2.20	-6.87		-3.91		-2.66	-2.27		
IM U.S. Large Cap Growth Equity (SA+CF) Median	12.20		28.12	37.80	10.50		16.35		14.78	12.03		
Allspring ACG	14.27 (1	19)	30.04 (23)	35.07 (43)	2.88	(74)	12.74	(64)	12.59 (54)	13.67	(59)	02/01/2012
Russell 3000 Growth Index	11.23 (4	42)	26.90 (48)	37.95 (31)	11.54	(10)	17.82	(9)	15.43 (13)	16.16	(17)	
Difference	3.04		3.14	-2.88	-8.66		-5.08		-2.84	-2.49		
IM U.S. All Cap Growth Equity (SA+CF) Median	10.68		26.08	34.47	5.39		13.25		12.66	14.24		
Fred Alger Large Growth	16.18 (6	6)	33.97 (6)	46.87 (10)	8.09	(81)	16.19	(55)	N/A	16.60	(47)	08/01/2016
Russell 1000 Growth Index	11.41 (6	61)	27.19 (56)	39.00 (47)	12.50	(20)	18.52	(16)	15.98 (19)	17.80	(21)	
Difference	4.77		6.78	7.87	-4.41		-2.33		N/A	-1.20		
IM U.S. Large Cap Growth Equity (SA+CF) Median	12.20		28.12	37.80	10.50		16.35		14.78	16.39		
Total International Equity	3.87 (5	50)	16.38 (15)	16.29 (32)	2.91	(77)	6.21	(80)	5.26 (48)	4.74	(36)	07/01/2007
Total International Equity Policy	4.81 (3	37)	15.11 (26)	13.83 (57)	2.44	(81)	6.48	(73)	4.75 (70)	2.71	(92)	
Difference	-0.94		1.27	2.46	0.47		-0.27		0.51	2.03		
IM International Large Cap Value Equity (SA+CF) Median	3.86		13.40	14.30	5.13		7.41		5.23	4.00		
Polaris International	3.87 (5	50)	16.38 (15)	16.29 (32)	2.91	(77)	6.21	(80)	5.26 (48)	5.32	(38)	12/01/2006
MSCI AC World ex USA	4.81 (3	37)	15.11 (26)	13.83 (57)	2.44	(81)	6.48	(73)	4.75 (70)	4.01	(76)	
Difference	-0.94		1.27	2.46	0.47		-0.27		0.51	1.31		
IM International Large Cap Value Equity (SA+CF) Median	3.86		13.40	14.30	5.13		7.41		5.23	4.68		

	QTD		FYTD		1 YR	3 Y	'R	5 Y	R	10 `	YR	Incep	tion	Inception Date
Total Fixed Income	0.23 (34)	5.88 (1	5) 3.	92 (30)	-0.79	(60)	1.00	(93)	1.78	(78)	3.25	(66)	10/01/2005
Total Fixed Income Policy	-0.42 (95)	5.06 (47	7) 2	30 (94)	-1.66	(97)	0.60	(99)	1.45	(100)	2.86	(97)	
Difference	0.65		0.82	1.	62	0.87		0.40		0.33		0.39		
IM U.S. Intermediate Duration (SA+CF) Median	0.12		4.97	3.	33	-0.75		1.45		1.93		3.36		
Total Domestic Fixed Income	0.05 (58)	5.63 (20	0) 3.	30 (52)	-1.18	(88)	1.12	(87)	1.92	(51)	3.30	(58)	10/01/2005
Bloomberg Intermed Aggregate Index	-0.42 (95)	5.06 (47	7) 2	30 (94)	-1.66	(97)	0.60	(99)	1.45	(100)	2.89	(96)	
Difference	0.47		0.57	1.	00	0.48		0.52		0.47		0.41		
IM U.S. Intermediate Duration (SA+CF) Median	0.12		4.97	3.	33	-0.75		1.45		1.93		3.36		
Galliard Fixed Income	0.05 (58)	5.63 (20	0) 3.	19 (59)	-1.05	(79)	1.20	(79)	1.98	(42)	3.32	(42)	12/01/2006
Bloomberg Intermed Aggregate Index	-0.42 (95)	5.06 (47	-	30 (94)	-1.66	(97)	0.60	(99)		(100)	2.76	(97)	
Difference	0.47	•	0.57	0.	89	0.61	, ,	0.60		0.53		0.56	, ,	
IM U.S. Intermediate Duration (SA+CF) Median	0.12		4.97	3.	33	-0.75		1.45		1.93		3.25		
Total Global Fixed Income	0.92 (14)	6.80 (34	4) 6.	16 (17)	0.70	(7)	0.32	(50)	1.11	(44)	1.17	(38)	04/01/2013
Global Fixed Income Benchmark	-2.08 (•	5.85 (82	•	49 (87)		(67)	-0.99	(75)	-0.20		-0.06		
Difference	3.00	,	0.95	,	67	5.43		1.31	,	1.31	,	1.23	()	
IM Global Fixed Income (MF) Median	-0.35		6.50	3.	35	-2.33		0.25		0.96		0.77		
PIMCO Global Bond (PGBIX)	0.92 (14)	6.80 (34	4) 6.	16 (17)	0.70	(7)	N/A		N/A		1.50	(5)	08/01/2020
Bloomberg Global Agg Index (Hedged)	0.01 (6.00 (79	9) 4.	14 (44)	-1.29		0.80	(35)	2.21	(14)	-1.59	(40)	
Difference	0.91	,	0.80	2.	02	1.99	,	N/A	,	N/A	,	3.09	,	
IM Global Fixed Income (MF) Median	-0.35		6.50	3.	35	-2.33		0.25		0.96		-2.17		
Morgan Stanley Real Estate	-1.07 (24)	-2.94 (28	8) -4.	84 (19)	6.77	(12)	6.07	(15)	8.84	(13)	6.79	(15)	01/01/2007
NCREIF Fund Index-Open End Diversified Core (EW)	-2.20 (-	-7.30 (83	•	69 (78)		(43)		(57)		(56)	5.39	. ,	
Difference	1.13	,,	4.36		85	3.13		2.25		1.81		1.40	()	
IM U.S. Open End Private Real Estate (SA+CF) Median	-1.85		-3.81		89	3.58		3.88		7.16		5.77		
PIMCO All Asset Fund (PAAIX)	1.93 (88)	8.83 (82	2) 7.	22 (84)	2.14	(53)	5.51	(48)	4.28	(57)	4.09	(72)	04/01/2013
Blmbg.Barc. U.S. TIPS 1-10 Year		98)	4.16 (98	•	65 (100)		(73)	2.96	• •		(92)	1.56	. ,	
Difference	1.67	/	4.67	,	57	1.34	()	2.55	(/	2.05		2.53	(/	
CPI + 5%	1.13 (94)	1.61 (10		48 (99)		(13)		(63)		(90)	2.73	(91)	
Difference	0.80	,	7.22	,	74	-3.49	V = /	1.32		1.44	()	1.36	()	
IM Flexible Portfolio (MF) Median	4.38		12.28	12		2.31		5.33		4.47		4.83		

Returns for periods greater than one year are annualized.
Returns are expressed as percentages.
Fiscal year ends September 30th.
*Net of fees performance calculated using separate accounts manager's invoices in the quarter they are billed.

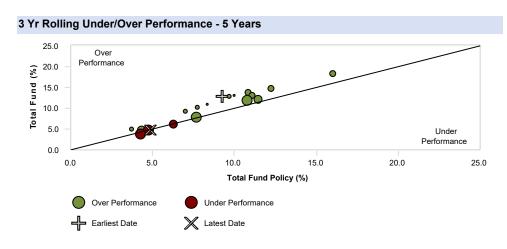
Comparative Performance Fiscal Year Returns										
	Oct-2022 To	Oct-2021 To	Oct-2020 To	Oct-2019 To	Oct-2018 To	Oct-2017 To	Oct-2016 To	Oct-2015 To	Oct-2014 To	Oct-2013 To
	Sep-2023		Sep-2021	Sep-2020	Sep-2019	Sep-2018	Sep-2017	Sep-2016	Sep-2015	Sep-2014
Total Fund Composite (Net)*	13.66	-19.17	23.20	13.21	2.28	14.20	15.34	7.98	0.46	8.47
Total Fund Policy	11.34	-13.45	19.34	9.92	4.54	8.73	11.89	10.87	-0.16	10.24
Difference	2.32	-5.72	3.86	3.29	-2.26	5.47	3.45	-2.89	0.62	-1.77
Total Fund Composite (Gross)	14.23 (7)	-18.74 (92)	23.86 (10)	13.87 (3)	2.82 (81)	14.43 (1)	15.79 (2)	8.73 (67)	1.09 (11)	9.16 (66)
Total Fund Policy	11.34 (4	0) -13.45 (34)	19.34 (60)	9.92 (37)	4.54 (31)	8.73 (36)	11.89 (49)	10.87 (12)	-0.16 (34)	10.24 (40)
Difference	2.89	-5.29	4.52	3.95	-1.72	5.70	3.90	-2.14	1.25	-1.08
All Public Plans-Total Fund Median	10.63	-14.84	19.90	8.76	3.99	8.00	11.82	9.40	-0.65	9.75
Total Equity	26.15	-29.29	36.89	19.05	0.60	21.43	22.66	10.50	-0.69	11.81
Total Equity Policy	20.74	-19.42	30.03	12.06	2.04	13.62	19.14	13.68	-3.37	14.53
Difference	5.41	-9.87	6.86	6.99	-1.44	7.81	3.52	-3.18	2.68	-2.72
Total Domestic Equity	25.60 (1)	2) -29.66 (91)	36.58 (40)	25.32 (20)	1.78 (55)	25.44 (15)	23.18 (16)	9.94 (70)	0.67 (36)	12.09 (77)
Russell 3000 Index	20.46 (3)	6) -17.63 (58)	31.88 (55)	15.00 (37)	2.92 (46)	17.58 (37)	18.71 (46)	14.96 (33)	-0.49 (45)	17.76 (31)
Difference	5.14	-12.03	4.70	10.32	-1.14	7.86	4.47	-5.02	1.16	-5.67
IM U.S. All Cap Equity (SA+CF) Median	18.72	-16.81	33.76	6.96	2.39	15.22	18.24	12.49	-1.16	15.83
Total Value Equity	28.64 (4)	-23.77 (93)	49.93 (14)	6.63 (15)	-0.76 (65)	21.58 (4)	24.98 (5)	8.96 (82)	-1.35 (36)	15.66 (49)
Russell 3000 Value Index	14.05 (6	5) -11.79 (48)	36.64 (62)	-5.67 (69)	3.10 (44)	9.46 (75)	15.53 (66)	16.38 (33)	-4.22 (66)	17.66 (27)
Difference	14.59	-11.98	13.29	12.30	-3.86	12.12	9.45	-7.42	2.87	-2.00
IM U.S. All Cap Value Equity (SA+CF) Median	17.29	-12.32	39.55	-2.53	1.58	11.91	17.69	14.51	-2.76	15.35
Eagle Capital	36.37 (2)	-28.10 (99)	50.04 (9)	8.07 (16)	3.51 (44)	19.53 (5)	23.78 (8)	10.24 (80)	1.64 (10)	19.28 (37)
Russell 1000 Value Index	14.44 (6	3) -11.36 (66)	35.01 (58)	-5.03 (66)	4.00 (39)	9.45 (76)	15.12 (77)	16.19 (25)	-4.42 (64)	18.89 (43)
Difference	21.93	-16.74	15.03	13.10	-0.49	10.08	8.66	-5.95	6.06	0.39
IM U.S. Large Cap Value Equity (SA+CF) Median	17.03	-9.56	37.01	-3.24	2.49	11.87	17.81	13.42	-3.33	18.38
Allspring:Sp SCV;R6 (ESPRX)	18.49 (2	7) -17.29 (83)	N/A							
Russell 2000 Value Index	7.84 (8)	6) -17.69 (86)	63.92 (59)	-14.88 (40)	-8.24 (22)	9.33 (45)	20.55 (26)	18.81 (16)	-1.60 (41)	4.13 (69)
Difference	10.65	0.40	N/A							
IM U.S. Small Cap Value Equity (MF) Median	14.48	-15.25	66.23	-15.41	-10.36	8.73	18.90	14.98	-2.76	5.55

	Oct-2022 To Sep-2023	Oct-2021 To Sep-2022	Oct-2020 To Sep-2021	Oct-2019 To Sep-2020	Oct-2018 To Sep-2019	Oct-2017 To Sep-2018	Oct-2016 To Sep-2017	Oct-2015 To Sep-2016	Oct-2014 To Sep-2015	Oct-2013 To Sep-2014
Total Growth Equity	22.76 (73)	-34.62 (91)	26.33 (59)	39.91 (23)	3.83 (50)	28.70 (25)	21.67 (40)	10.77 (62)	2.55 (63)	8.64 (100)
Russell 1000 Growth Index	27.72 (39)	-22.59 (40)	27.32 (49)	37.53 (31)	3.71 (52)	26.30 (39)	21.94 (39)	13.76 (21)	3.17 (58)	19.15 (39)
Difference	-4.96	-12.03	-0.99	2.38	0.12	2.40	-0.27	-2.99	-0.62	-10.51
IM U.S. Large Cap Growth Equity (SA+CF) Median	25.72	-25.12	27.23	33.81	3.80	24.83	21.06	11.84	3.88	18.13
Allspring ACG	20.98 (47)	-37.63 (88)	28.64 (47)	36.38 (38)	5.16 (26)	30.60 (26)	21.75 (39)	9.92 (53)	2.05 (55)	6.60 (87)
Russell 3000 Growth Index	26.63 (19)	-23.01 (36)	27.57 (50)	36.12 (39)	2.70 (44)	25.89 (49)	21.87 (39)	13.64 (24)	3.21 (49)	17.87 (21)
Difference	-5.65	-14.62	1.07	0.26	2.46	4.71	-0.12	-3.72	-1.16	-11.27
IM U.S. All Cap Growth Equity (SA+CF) Median	20.00	-27.26	27.38	32.22	1.96	25.57	20.34	10.40	2.40	13.16
Fred Alger Large Growth	24.37 (63)	-31.69 (81)	23.73 (85)	43.18 (18)	2.61 (61)	27.58 (31)	21.57 (42)	N/A	N/A	N/A
Russell 1000 Growth Index	27.72 (39)	-22.59 (40)	27.32 (49)	37.53 (31)	3.71 (52)	26.30 (39)	21.94 (39)	13.76 (21)	3.17 (58)	19.15 (39)
Difference	-3.35	-9.10	-3.59	5.65	-1.10	1.28	-0.37	N/A	N/A	N/A
IM U.S. Large Cap Growth Equity (SA+CF) Median	25.72	-25.12	27.23	33.81	3.80	24.83	21.06	11.84	3.88	18.13
Total International Equity	28.03 (55)	-27.17 (83)	38.47 (19)	-9.99 (89)	-4.60 (63)	6.62 (5)	20.75 (52)	12.62 (20)	-5.74 (29)	10.78 (4)
Total International Equity Policy	21.02 (84)	-24.79 (70)	24.45 (78)	3.45 (20)	-0.72 (28)	2.25 (33)	20.15 (54)	9.80 (32)	-11.78 (77)	5.22 (58)
Difference	7.01	-2.38	14.02	-13.44	-3.88	4.37	0.60	2.82	6.04	5.56
IM International Large Cap Value Equity (SA+CF) Median	28.83	-22.73	31.24	-5.37	-3.26	1.32	20.98	8.41	-9.29	5.84
Polaris International	28.03 (55)	-27.17 (83)	38.47 (19)	-9.99 (89)	-4.60 (63)	6.62 (5)	20.75 (52)	12.62 (20)	-5.74 (29)	10.78 (4)
MSCI AC World ex USA	21.02 (84)	-24.79 (70)	24.45 (78)	3.45 (20)	-0.72 (28)	2.25 (33)	20.15 (54)	9.80 (32)	-11.78 (77)	5.22 (58)
Difference	7.01	-2.38	14.02	-13.44	-3.88	4.37	0.60	2.82	6.04	5.56
IM International Large Cap Value Equity (SA+CF) Median	28.83	-22.73	31.24	-5.37	-3.26	1.32	20.98	8.41	-9.29	5.84

	Oct-2 To Sep-2)	Oct-2 To Sep-2)	Oct-2 To Sep-2)	Oct-2019 To Sep-2020	Oct-20 To Sep-20		Oct-20 To Sep-20		Oct-2 To Sep-2)	Oct-20 To Sep-20		Oct-2 To Sep-2)	Oct-2013 To Sep-2014
Total Fixed Income	2.26	(67)	-10.64	(74)	0.60	(39)	5.14 (88)	6.97 ((83)	-0.85	(92)	2.77	(4)	3.60	(71)	1.34	(96)	3.51 (29)
Total Fixed Income Policy	1.42	(89)	-11.49	(89)	-0.38	(87)	5.66 (79)	8.08 ((46)	-0.93	(95)	0.25	(86)	3.57	(71)	2.95	(31)	2.74 (57)
Difference	0.84		0.85		0.98		-0.52	-1.11		80.0		2.52		0.03		-1.61		0.77
IM U.S. Intermediate Duration (SA+CF) Median	2.55		-10.03		0.28		6.43	8.03		-0.36		0.70		3.89		2.67		2.89
Total Domestic Fixed Income	1.85	(81)	-11.24	(85)	0.21	(58)	6.26 (60)	8.42 ((21)	-0.57	(70)	0.70	(51)	4.20	(31)	3.42	(7)	2.95 (48)
Bloomberg Intermed Aggregate Index	1.42	(89)	-11.49	(89)	-0.38	(87)	5.66 (79)	8.08 ((46)	-0.93	(95)	0.25	(86)	3.57	(71)	2.95	(31)	2.74 (57)
Difference	0.43		0.25		0.59		0.60	0.34		0.36		0.45		0.63		0.47		0.21
IM U.S. Intermediate Duration (SA+CF) Median	2.55		-10.03		0.28		6.43	8.03		-0.36		0.70		3.89		2.67		2.89
Galliard Fixed Income	2.04	(75)	-11.19	(84)	0.34	(47)	6.31 (59)	8.42 ((21)	-0.57	(70)	0.70	(51)	4.20	(31)	3.42	(7)	3.34 (31)
Bloomberg Intermed Aggregate Index	1.42	(89)	-11.49	(89)	-0.38	(87)	5.66 (79)	8.08 ((46)	-0.93	(95)	0.25	(86)	3.57	(71)	2.95	(31)	2.74 (57)
Difference	0.62		0.30		0.72		0.65	0.34		0.36		0.45		0.63		0.47		0.60
IM U.S. Intermediate Duration (SA+CF) Median	2.55		-10.03		0.28		6.43	8.03		-0.36		0.70		3.89		2.67		2.89
Total Global Fixed Income	3.78	(29)	-8.05	(6)	2.42	(26)	-0.12 (10	0) 1.15 ((100)	-2.04	(66)	13.17	(1)	0.68	(100)	-7.69	(93)	6.34 (12)
Global Fixed Income Benchmark	2.24	(60)	-20.43	(63)	-0.91	(92)	6.77 (12)	8.13 ((39)	-1.54	(54)	-2.69	(94)	9.71	(20)	-3.83	(50)	-0.07 (96)
Difference	1.54		12.38		3.33		-6.89	-6.98		-0.50		15.86		-9.03		-3.86		6.41
IM Global Fixed Income (MF) Median	2.65		-17.63		0.90		5.39	7.65		-1.33		1.10		7.40		-3.88		3.35
PIMCO Global Bond (PGBIX)	3.78	(29)	-8.05	(6)	2.42	(27)	N/A	N/A		N/A		N/A		N/A		N/A		N/A
Bloomberg Global Agg Index (Hedged)	2.10	(62)	-12.05	(20)	-0.56	(83)	4.14 (66)	10.65 ((13)	0.83	(11)	-0.17	(72)	6.54	(63)	3.14	(1)	5.50 (25)
Difference	1.68		4.00		2.98		N/A	N/A		N/A		N/A		N/A		N/A		N/A
IM Global Fixed Income (MF) Median	2.65		-17.63		0.90		5.39	7.65		-1.33		1.10		7.40		-3.88		3.35
Morgan Stanley Real Estate	-6.27	(13)	22.17	(43)	13.80	(72)	2.21 (34)	7.85 ((28)	9.09	(46)	10.25	(13)	11.20	(49)	16.48	(28)	14.39 (27)
NCREIF Fund Index-Open End Diversified Core (EW)	-12.40	(43)	22.76	(40)	15.75	(54)	1.74 (43)	6.17 ((70)	8.82	(56)	7.81	(50)	10.62	(66)	14.71	(55)	12.39 (70)
Difference	6.13		-0.59		-1.95		0.47	1.68		0.27		2.44		0.58		1.77		2.00
IM U.S. Open End Private Real Estate (SA+CF) Median	-12.68		20.33		16.09		1.58	6.80		8.93		7.78		11.16		15.08		12.94
PIMCO All Asset Fund (PAAIX)	9.09	(43)	-14.90	(51)	25.61	(14)	0.94 (65)	4.04 ((37)	1.32	(76)	10.17	(45)	13.65	(7)	-11.34	(94)	5.16 (79)
Blmbg.Barc. U.S. TIPS 1-10 Year	2.11	` '	-7.44		5.75	(93)	7.75 (20)			0.33		-0.14	(98)	4.83	. ,	-0.82		0.61 (96)
Difference	6.98	` /	-7.46	` '	19.86	` '	-6.81	-1.71	, ,	0.99	` '	10.31	• /	8.82	` /	-10.52	` '	4.55
CPI + 5%		(77)	8.20	(1)	5.36	(94)	1.37 (62)		(59)		(65)		(96)	1.55	(96)	0.01	(15)	1.68 (94)
Difference	5.40	()	-23.10	()	20.25	()	-0.43	2.36	()	-1.01	()	7.99	()	12.10	(2-)	-11.35	()	3.48
IM Flexible Portfolio (MF) Median	8.25		-14.78		16.31		2.57	2.64		3.46		9.51		8.68		-4.37		8.19

Returns for periods greater than one year are annualized.
Returns are expressed as percentages.
Fiscal year ends September 30th.
*Net of fees performance calculated using separate accounts manager's invoices in the quarter they are billed.





3 Yr Rolling Percentile Ranking - 5 Years 000000 Return Percentile Rank 25.0 50.0 75.0 100.0 6/19 12/19 12/20 6/21 12/21 6/22 12/22 6/23 3/24 6/20

	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count	
Total Fund	20	12 (60%)	6 (30%)	2 (10%)	0 (0%)	
 Total Fund Policy 	20	3 (15%)	16 (80%)	1 (5%)	0 (0%)	

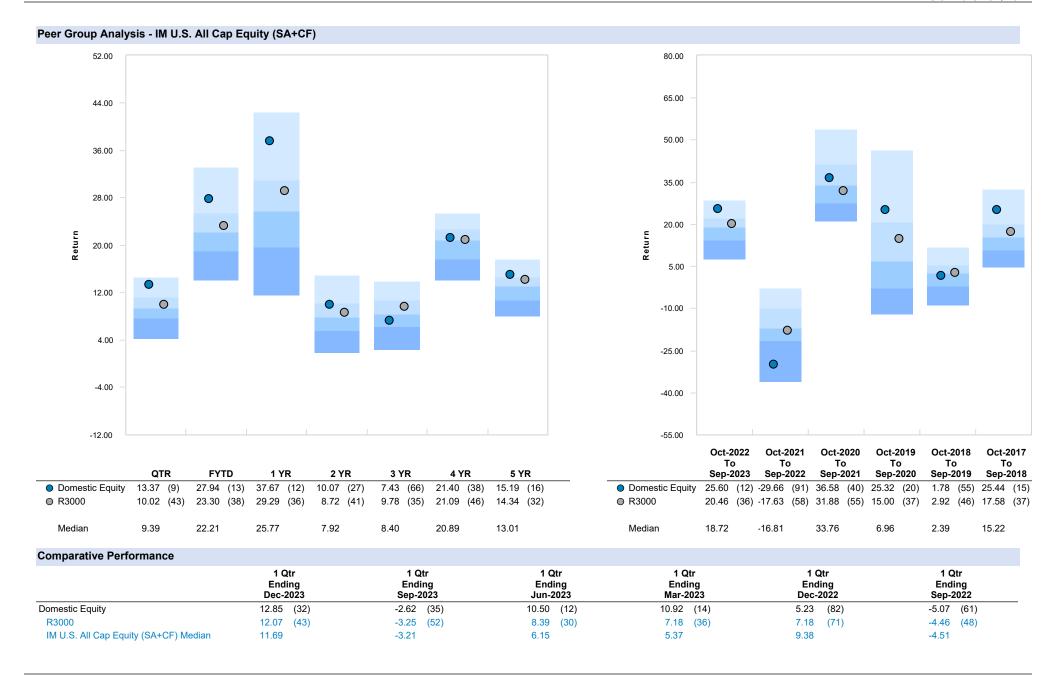
Peer Group Scattergram - 3 Years 5.00 4.80 4.60 4.20 11.20 11.30 11.40 11.50 11.60 11.70 11.80 Risk (Standard Deviation %)

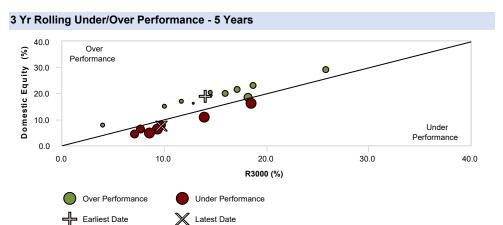
Pee	r Group Scat	tergram - 5 Ye	ears				
	9.88						
(9	9.36 -						
<u>်</u>	8.84 -						
etur	9.36 - 8.84 - 8.32 -						
œ	7.80 -						
	7.28						
	11.2	11.6	12.0	12.4	12.8	13.2	13.6
			Risk (S	tandard Deviation	%)		

	Return	Standard Deviation
Total Fund	4.67	11.71
 Total Fund Policy 	4.86	11.33
Median	4.42	11.28

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Total Fund	2.00	100.08	101.01	-0.23	-0.06	0.23	1.02	7.92
Total Fund Policy	0.00	100.00	100.00	0.00	N/A	0.25	1.00	7.55
Historical Statistics	- 5 Years							
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Total Fund	2.77	110.96	108.12	0.34	0.47	0.61	1.11	8.53
Total Fund Policy	0.00	100.00	100.00	0.00	N/A	0.57	1.00	7.47

Historical Statistics - 3 Years





3 Yr Rolling Percentile Ranking - 5 Years Return Percentile Rank 25.0 0000008 0 50.0 75.0 100.0 12/19 12/20 12/21 6/22 6/23 3/24 6/19 6/20 6/21 12/22

	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count	
Domestic Equity	20	11 (55%)	1 (5%)	4 (20%)	4 (20%)	
O R3000	20	0 (0%)	15 (75%)	5 (25%)	0 (0%)	

Peer Group Scattergram - 3 Years 10.92 10.14 Return (%) 9.36 8.58 7.80 7.02 17.10 17.55 18.00 18.45 18.90 19.35 19.80 20.25 Risk (Standard Deviation %)

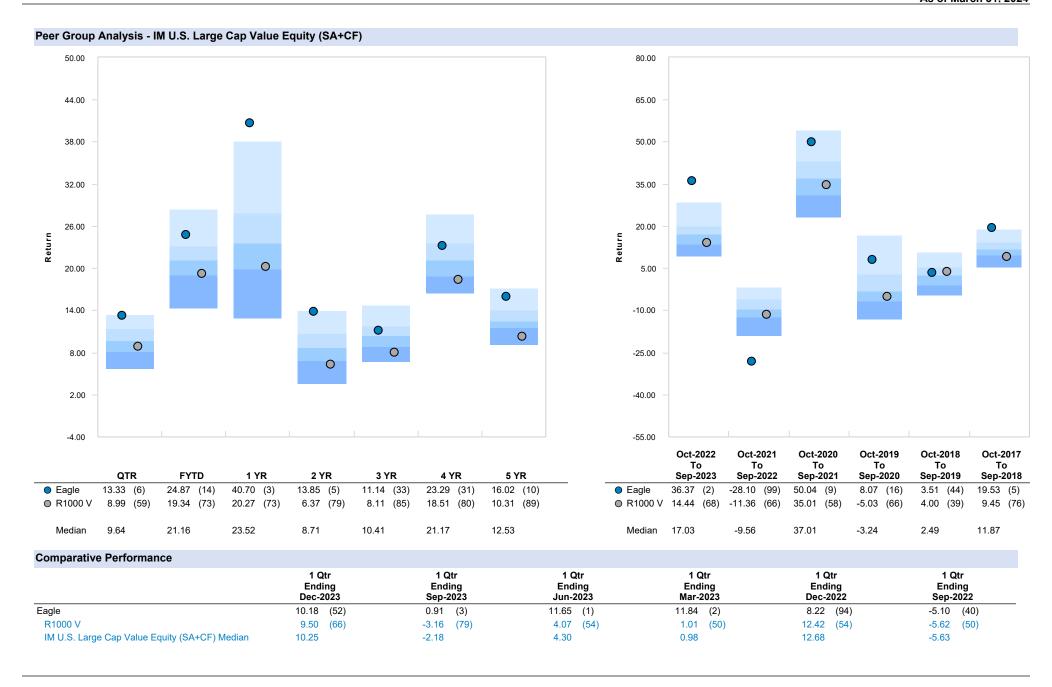
15.62 14.91 14.20 13.49 12.78 12.07	18.04	18.48	18.92	19.36	19.80	20.24	20.68	21.12
\$\frac{14.91}{14.20} - \frac{13.49}{13.49} - \frac{14.91}{13.49} -	12.07							
(%) 14.91 - 14.20 - 13.49 -	12.78							
\$\frac{\mathbb{g}}{\mathbb{E}} \frac{14.91}{4.20} - \bigcirc \bigcirc}	13.49							
	12.40							
	14.20		\circ					
15.62	⊋ 14.91 −							
	15.62							

	Return	Standard Deviation
Domestic Equity	7.43	19.41
O R3000	9.78	17.58
Median	8.40	17.60

	Return	Standard Deviation
Domestic Equity	15.19	20.55
O R3000	14.34	18.78
Median	13.01	19.55

Historical Statistic	cs - 3 Years							
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Domestic Equity	4.51	103.12	113.49	-2.63	-0.40	0.34	1.08	13.14
R3000	0.00	100.00	100.00	0.00	N/A	0.48	1.00	11.36
Historical Statistic	cs - 5 Years							
			_					

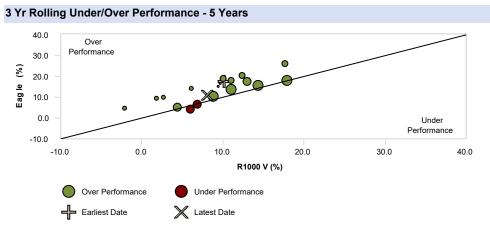
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Domestic Equity	4.42	106.80	106.46	0.01	0.25	0.70	1.07	13.01
R3000	0.00	100.00	100.00	0.00	N/A	0.70	1.00	11.89



Count

2 (10%)

8 (40%)



3 Yr Rolling Percentile Ranking - 5 Years Return Percentile Rank 25.0 50.0 75.0 00 100.0 6/22 12/22 6/23 3/24 6/19 12/19 6/20 12/20 6/21 12/21 5-25 25-Median Median-75 75-95 **Total Period**

Count

3 (15%)

0 (0%)

Count

3 (15%)

12 (60%)

Count

12 (60%)

0 (0%)



Pee	r Group Scat	tergram - 5	Years					
ırn (%)	14.00							
Retu	12.00 - 10.00 - 8.00	0						
	17.98	18.60	19.22	19.84	20.46	21.08	21.70	22.32
			н	isk (Standard D	Deviation %)			

	Return	Standard Deviation
Eagle	11.14	19.33
R1000 V	8.11	16.20
Median	10.41	16.52

	Return	Standard Deviation	
Eagle	16.02	21.24	
R1000 V	10.31	18.63	
Median	12.53	18.98	

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Eagle	9.08	113.79	103.24	2.90	0.37	0.52	1.05	12.77
R1000 V	0.00	100.00	100.00	0.00	N/A	0.41	1.00	10.08
Historical Stati	istics - 5 Years							
		Un	Down					

Eagle

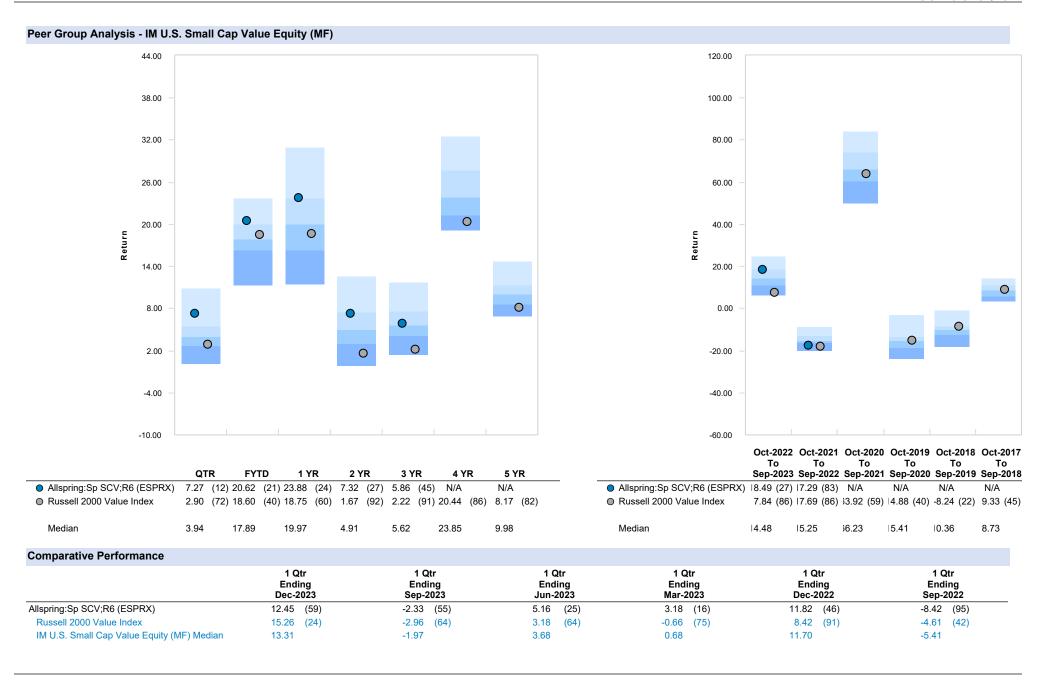
R1000 V

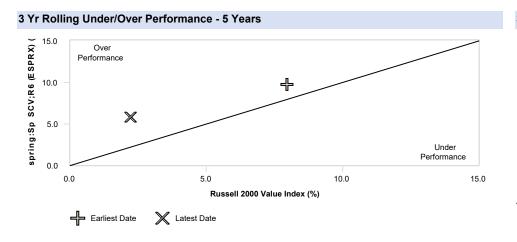
20

20

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Eagle	8.04	117.26	99.85	5.06	0.70	0.72	1.06	13.55
R1000 V	0.00	100.00	100.00	0.00	N/A	0.51	1.00	12.28

Historical Statistics - 3 Years





3 Yr Rolling Percentile Ranking - 5 Years 0.0 Return Percentile Rank 25.0 50.0 75.0 00 100.0 12/19 6/20 12/20 6/21 12/21 6/22 12/22 6/23 3/24 6/19 5-25 25-Median Median-75 75-95 **Total Period** Count Count Count Count

2

2

Pee	r Group Scat	tergram - 3 Y	ears				
	8.00						
(%)	6.00						
Return							
Ret	2.00 -					0	
	0.00						
	18.72	19.20	19.68	20.16	20.64	21.12	21.60
			Risk (S	tandard Deviation	%)		

Pee	r Group Scat	tergram - 5 Ye	ears				
Return (%)	10.80 10.20 - 9.60 - 9.00 - 8.40 -	•					
	7.80 24.48	24.72	24.96 Risk (S	25.20 tandard Deviation	25.44	25.68	25.92

0 (0%)

0 (0%)

1 (50%)

1.00

0 (0%)

1 (50%)

0 (0%)

0 (0%)

16.75

2 (100%)

	Return	Standard Deviation
Allspring:Sp SCV;R6 (ESPRX)	5.86	19.14
 Russell 2000 Value Index 	2.22	21.19
Median	5.62	20.90

0.00

100.00

Return	Standard Deviation
N/A	N/A
8.17	24.70
9.98	25.74
	N/A 8.17

0.36

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Allspring:Sp SCV;R6 (ESPRX)	5.18	95.03	83.63	3.70	0.60	0.26	0.88	11.64
Russell 2000 Value Index	0.00	100.00	100.00	0.00	N/A	0.09	1.00	13.55
Historical Statistics - 5 Years	S							
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Allspring:Sp SCV;R6 (ESPRX)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

100.00

0.00

N/A

Allspring:Sp SCV;R6 (ESPRX)

O Russell 2000 Value Index

Historical Statistics - 3 Years

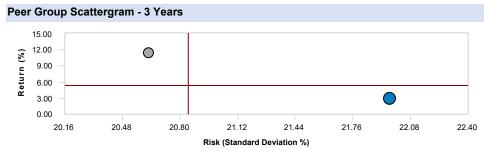
Russell 2000 Value Index



3 Yr Rolling Under/Over Performance - 5 Years 45.0 Over Allspring ACG (%) Performance 30.0 15.0 0.0 Under Performance -15.0 0.0 15.0 30.0 45.0 -15.0 R3000 G (%) Over Performance Under Performance Earliest Date X Latest Date

3 Yr Rolling Percentile Ranking - 5 Years 25.0 25.0 6/19 12/19 6/20 12/20 6/21 12/21 6/22 12/22 6/23 3/24

	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count	
Allspring ACG	20	6 (30%)	5 (25%)	3 (15%)	6 (30%)	
	20	7 (35%)	13 (65%)	0 (0%)	0 (0%)	



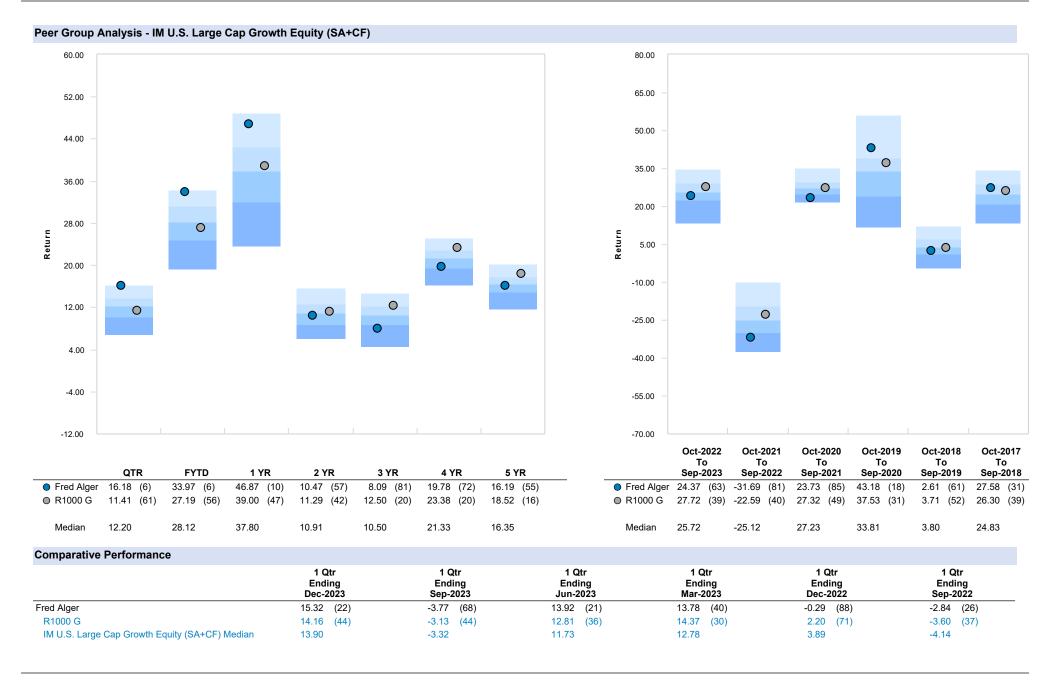
Pee	r Group Scat	tergram - 5	Years					
	20.00							
	40.00	0						
Return (%)	16.00 -							
etur	14.00 -							
œ	12.00 -							
	10.00							
	19.80	20.35	20.90	21.45	22.00	22.55	23.10	23.65
			F	Risk (Standard D	Deviation %)			

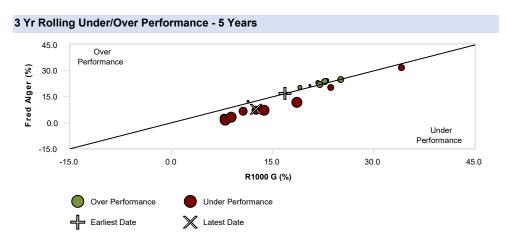
	Return	Standard Deviation
 Allspring ACG 	2.88	21.96
○ R3000 G	11.54	20.62
Median	5.39	20.85

	Return	Standard Deviation
Allspring ACG	12.74	22.74
○ R3000 G	17.82	20.48
Median	13.25	21.08

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Allspring ACG	5.56	87.09	112.18	-7.92	-1.41	0.13	1.03	15.42
R3000 G	0.00	100.00	100.00	0.00	N/A	0.51	1.00	13.49
Historical Statisti	cs - 5 Years							
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Allspring ACG	6.72	95.28	109.84	-5.01	-0.59	0.56	1.06	14.27
R3000 G	0.00	100.00	100.00	0.00	N/A	0.81	1.00	12.44

Historical Statistics - 3 Years





3 Yr Rolling Percentile Ranking - 5 Years 0.0 Return Percentile Rank 25.0 50.0 75.0 100.0 6/19 12/19 6/20 12/20 6/21 12/21 6/22 12/22 3/24 6/23

		Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count	
-	Fred Alger	19	1 (5%)	10 (53%)	1 (5%)	7 (37%)	
	R1000 G	20	7 (35%)	13 (65%)	0 (0%)	0 (0%)	



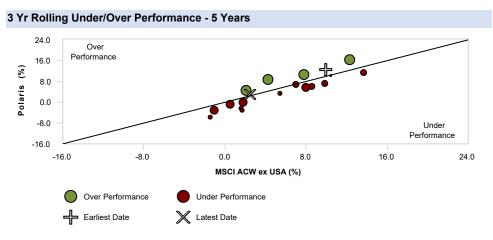
Pee	r Group Scatt	ergram - 5 Ye	ars				
Return (%)	18.04	C)				
Ret	17.22 – 16.40 – 15.58						
	20.20	20.40	20.60	20.80	21.00	21.20	21.40
			Risk (S	tandard Deviation	%)		

	Return	Standard Deviation
Fred Alger	8.09	21.95
○ R1000 G	12.50	20.76
Median	10.50	20.67

	Return	Standard Deviation	
Fred Alger	16.19	21.10	
O R1000 G	18.52	20.49	
Median	16.35	20.34	

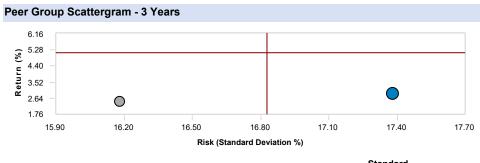
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Fred Alger	3.97	94.80	107.26	-4.24	-0.95	0.35	1.04	14.96
R1000 G	0.00	100.00	100.00	0.00	N/A	0.55	1.00	13.51
Historical Statis	stics - 5 Years							
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Fred Alger	3.59	95.91	101.06	-2.14	-0.52	0.73	1.01	13.07
R1000 G	0.00	100.00	100.00	0.00	N/A	0.84	1.00	12.37





3 Yr Rolling Percentile Ranking - 5 Years 25.0 75.0 6/19 12/19 6/20 12/20 6/21 12/21 6/22 12/22 6/23 3/24

	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count	
Polaris	20	2 (10%)	4 (20%)	8 (40%)	6 (30%)	
 MSCI ACW ex USA 	20	3 (15%)	9 (45%)	3 (15%)	5 (25%)	



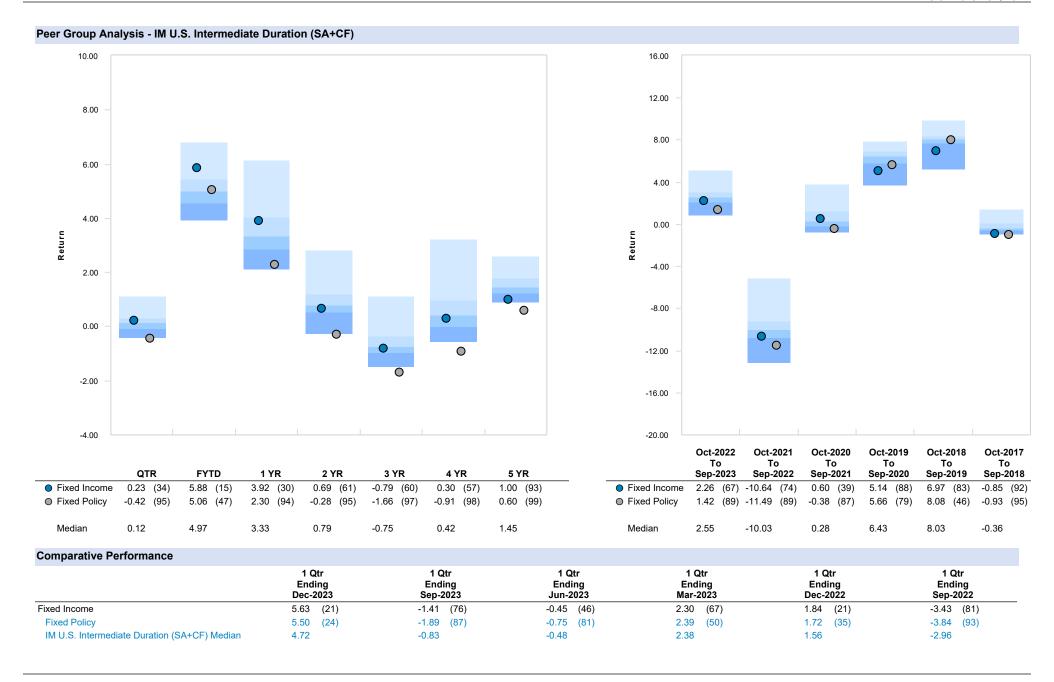
Pee	er Group Scatte	ergram - 5 Years			
	7.60				
rn (%)					
Return	6.40	0			
	16.00	18.00	20.00	22.00	24.00
		Ris	sk (Standard Deviation %)		

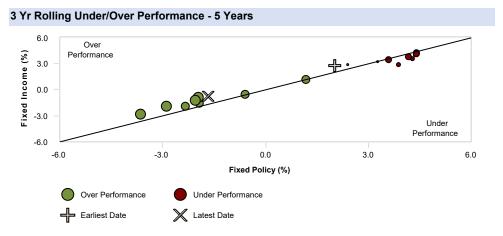
	Return	Standard Deviation
Polaris	2.91	17.38
MSCI ACW ex USA	2.44	16.18
Median	5.13	16.83

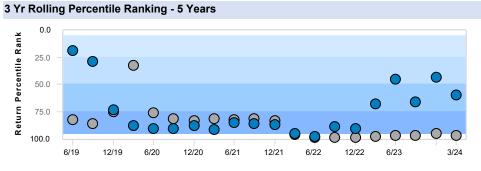
Return	Standard Deviation
6.21	21.88
6.48	17.42
7.41	18.95
	6.21 6.48

Historical Statistics	s - 3 Years							
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Polaris	4.81	101.59	98.77	0.54	0.14	0.11	1.03	11.45
MSCI ACW ex USA	0.00	100.00	100.00	0.00	N/A	0.07	1.00	10.71
Historical Statistics	s - 5 Years							

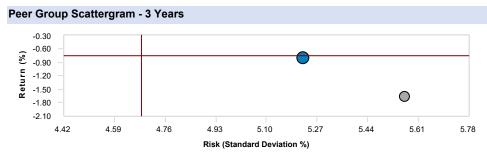
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Polaris	7.00	114.95	117.52	-0.98	0.09	0.29	1.21	14.66
MSCI ACW ex USA	0.00	100.00	100.00	0.00	N/A	0.33	1.00	11.58







		Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count	
-	Fixed Income	20	1 (5%)	3 (15%)	4 (20%)	12 (60%)	
	Fixed Policy	20	0 (0%)	1 (5%)	1 (5%)	18 (90%)	

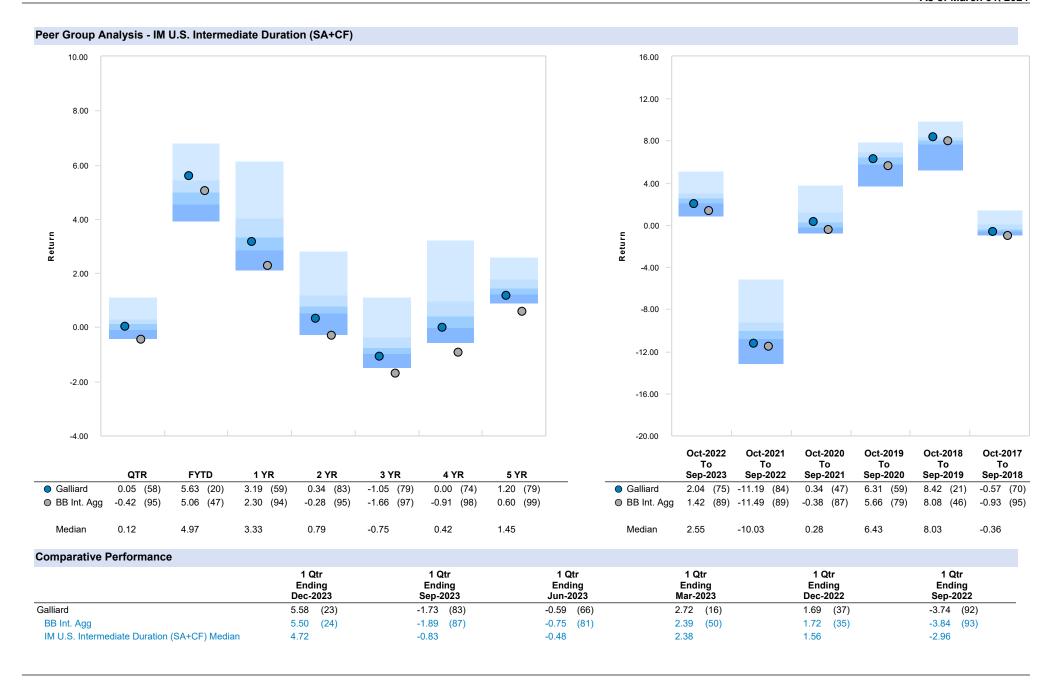


r Group Sca	ittergram -	5 Years					
1.80							
1.50 -							
1.20 -							
0.90 -							
0.60							
0.30							
4.05	4.14	4.23	4.32	4.41	4.50	4.59	4.68
		ı	Risk (Standard I	Deviation %)			
	1.80 1.50 - 1.20 - 0.90 - 0.60 - 0.30	1.80 1.50 - 1.20 - 0.90 - 0.60 - 0.30	1.50 - 1.20 - 0.90 - 0.60 - 0.30 - 4.05 4.14 4.23	1.80 1.50 1.20 0.90 0.60 0.30 4.05 4.14 4.23 4.32	1.80 1.50 1.20 0.90 0.60 0.30	1.80 1.50 1.20 0.90 0.60 0.30 4.05 4.14 4.23 4.32 4.41 4.50	1.80 1.50 1.20 0.90 0.60 0.30 4.05 4.14 4.23 4.32 4.41 4.50 4.59

	Return	Standard Deviation
Fixed Income	-0.79	5.22
Fixed Policy	-1.66	5.56
Median	-0.75	4.68

	Return	Standard Deviation
Fixed Income	1.00	4.32
Fixed Policy	0.60	4.58
Median	1.45	4.15

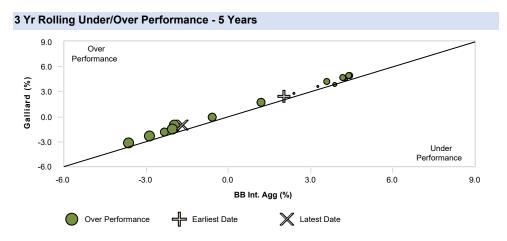
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Fixed Income	0.65	97.41	87.28	0.76	1.32	-0.63	0.93	3.54
Fixed Policy	0.00	100.00	100.00	0.00	N/A	-0.75	1.00	3.97
Historical Statisti	ics - 5 Years							
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Fixed Income	1.21	97.48	89.97	0.45	0.32	-0.21	0.91	2.87
Fixed Policy	0.00	100.00	100.00	0.00	N/A	-0.29	1.00	3.11



Count

7 (35%)

18 (90%)



3 Yr Rolling Percentile Ranking - 5 Years Return Percentile Rank 25.0 50.0 75.0 000000 100.0 6/19 12/19 6/21 12/21 6/22 12/22 6/23 3/24 6/20 12/20 5-25 25-Median Median-75 75-95 **Total Period**

Count

9 (45%)

1 (5%)

Count

4 (20%)

1 (5%)

Count

0 (0%)

0 (0%)

Pee	r Gro	up S	Scattergran	n - 3 Years						
Return (%)	-0.30 -0.60 -0.90 -1.20 -1.50 -1.80								OO	
	-2.10	4.42	4.59	4.76	4.93 Risk (Sta	5.10 andard Deviati	5.27 (on %)	5.44	5.61	5.78

Pee	r Group Sc	attergram	- 5 Years						
	1.80								
<u></u>	1.50 -								
Return (%)	1.20 —								
etui	0.90 -								
œ	0.60								
	0.30								
	4.00	4.10	4.20	4.30	4.40	4.50	4.60	4.70	4.80
				Risk (Star	ndard Deviation	on %)			

	Return	Standard Deviation
Galliard	-1.05	5.57
BB Int. Agg	-1.66	5.56
Median	-0.75	4.68

	Return	Standard Deviation
Galliard	1.20	4.66
BB Int. Agg	0.60	4.58
Median	1.45	4.15

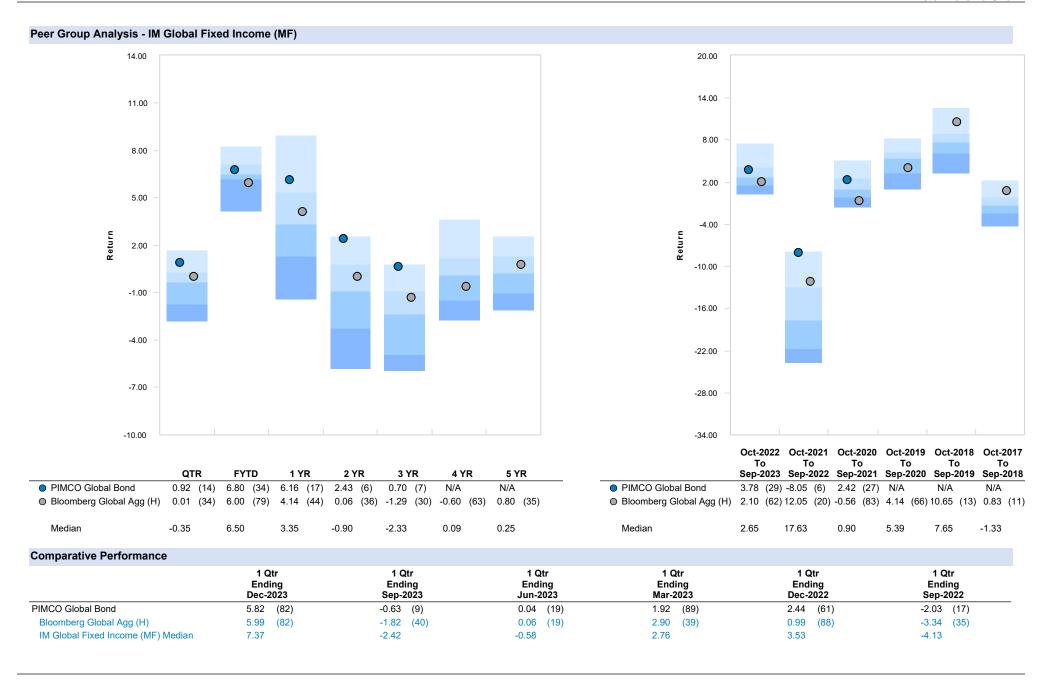
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Galliard	0.50	104.05	95.71	0.61	1.24	-0.64	1.00	3.85
BB Int. Agg	0.00	100.00	100.00	0.00	N/A	-0.75	1.00	3.97
Historical Statist	ics - 5 Years							
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Galliard	0.73	108.70	98.53	0.60	0.82	-0.15	1.01	3.07
BB Int. Agg	0.00	100.00	100.00	0.00	N/A	-0.29	1.00	3.11

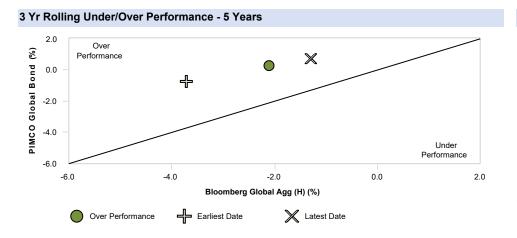
Galliard

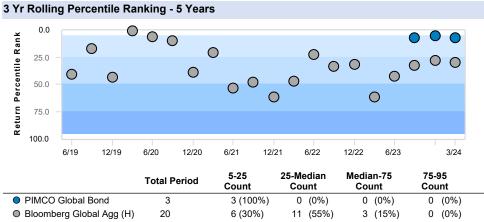
BB Int. Agg

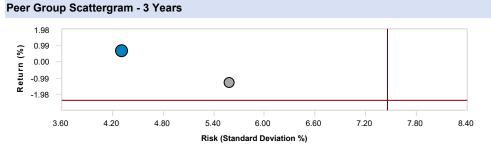
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20









4.30	4.73	5.16	5.59	6.02	6.45	6.88	7.31	7.74
0.00								
0.20								
0.80 - 0.60 - 0.40 -								
0.60 -								
0.80 -	0							
1.00								

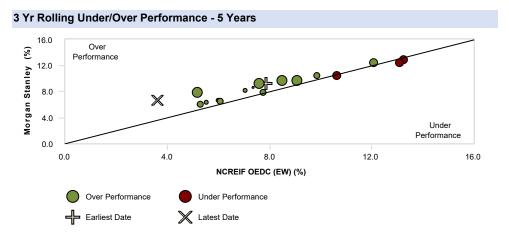
	Return	Standard Deviation
 PIMCO Global Bond 	0.70	4.31
 Bloomberg Global Agg (H) 	-1.29	5.58
Median	-2.33	7.45

	Return	Standard Deviation
 PIMCO Global Bond 	N/A	N/A
Bloomberg Global Agg (H)	0.80	4.87
Median	0.25	7.13

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
PIMCO Global Bond	2.26	79.31	58.17	1.62	0.86	-0.43	0.72	2.45
Bloomberg Global Agg (H)	0.00	100.00	100.00	0.00	N/A	-0.68	1.00	3.87
Historical Statistics - 5 Y	ears							
	Tracking	Up	Down		Information	Sharne		Downside

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
PIMCO Global Bond	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Bloomberg Global Agg (H)	0.00	100.00	100.00	0.00	N/A	-0.23	1.00	3.20





3 Yr Rolling Percentile Ranking - 5 Years 0.0 Return Percentile Rank 50.0 75.0 100.0 12/21 6/22 12/22 6/23 3/24 6/19 12/19 6/20 12/20 6/21

	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count	
Morgan Stanley	20	7 (35%)	11 (55%)	2 (10%)	0 (0%)	
NCREIF OEDC (EW)	20	0 (0%)	11 (55%)	9 (45%)	0 (0%)	

Peer Group Scattergram - 3 Years 8.00 6.00 7.68 8.00 8.00 7.68 8.00 8.32 8.64 8.96 9.28 9.60 9.92 10.24 Risk (Standard Deviation %)

cci Ci	oup occ	attergram - 8	, icais					
6.75	5							
⊋ 6.00	0 -							
5.25	5 -							
% 5.25 4.50 3.75	o –							
3.75	5 -						0	
3.00	o 🗀							
	6.21	6.44	6.67	6.90	7.13	7.36	7.59	7.82
				Risk (Standard D	Deviation %)			

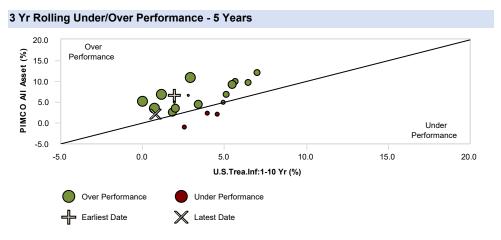
	Return	Standard Deviation
Morgan Stanley	6.77	8.06
NCREIF OEDC (EW)	3.64	9.64
Median	3.58	9.24

	Return	Standard Deviation
Morgan Stanley	6.07	6.44
NCREIF OEDC (EW)	3.82	7.57
Median	3.88	7.48

Historical Statistics	- 3 Years							
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Morgan Stanley	3.23	92.49	45.81	3.63	0.89	0.49	0.83	2.69
NCREIF OEDC (EW)	0.00	100.00	100.00	0.00	N/A	0.15	1.00	5.13
Historical Statistics	- 5 Years							
	Tracking	Up	Down		Information	Sharno		Downside

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Morgan Stanley	2.57	99.67	51.16	2.76	0.81	0.58	0.84	2.22
NCREIF OEDC (EW)	0.00	100.00	100.00	0.00	N/A	0.25	1.00	4.01





3 Yr Rolling Percentile Ranking - 5 Years 0.0 Return Percentile Rank 0 00 25.0 50.0 75.0 0 0 00 100.0 12/19 12/21 6/22 12/22 6/23 3/24 6/19 6/20 12/20 6/21

	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
 PIMCO All Asset 	20	1 (5%)	12 (60%)	7 (35%)	0 (0%)
U.S.Trea.Inf:1-10 Yr	r 20	1 (5%)	5 (25%)	6 (30%)	8 (40%)



Pee	er Group Scat	tergram - 5 Y	ears				
Return (%)	2.64	0					
	2.00	4.00	6.00	8.00	10.00	12.00	14.00
			Risk (S	tandard Deviation	%)		

	Return	Standard Deviation
 PIMCO All Asset 	2.14	10.70
U.S.Trea.Inf:1-10 Yr	0.80	5.50
Median	2.31	11.41

	Return	Standard Deviation	
PIMCO All Asset	5.51	11.69	
U.S.Trea.Inf:1-10 Yr	2.96	4.72	
Median	5.33	12.22	

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
PIMCO All Asset	7.26	178.65	163.66	1.27	0.24	0.01	1.52	7.54
U.S.Trea.Inf:1-10 Yr	0.00	100.00	100.00	0.00	N/A	-0.29	1.00	3.96
Historical Statistics	- 5 Years							

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
PIMCO All Asset	9.22	188.30	180.97	1.04	0.33	0.35	1.66	8.11
U.S.Trea.Inf:1-10 Yr	0.00	100.00	100.00	0.00	N/A	0.21	1.00	3.22

Total Fund Policy		Total Equity Policy	
Allocation Mandate	Weight (%)	Allocation Mandate	Weight (%)
Oct-2000		Oct-2005	- ,
Russell 3000 Index	70.00	Russell 3000 Index	100.00
Blmbg. U.S. Gov't/Credit	25.00	Russell 3000 lindex	100.00
FTSE 3 Month T-Bill	5.00	0.4000	
		Oct-2006	
Jan-2007		Russell 3000 Index	80.00
Russell 3000 Index	50.00	MSCI EAFE Index	20.00
MSCI EAFE Index	15.00		
Bloomberg Intermed Aggregate Index	25.00	Jul-2011	
Blmbg. U.S. TIPS 1-10 Year	5.00	Russell 3000 Index	75.00
NCREIF Fund Index-Open End Diversified Core (EW)	5.00		
		MSCI AC World ex USA	25.00
Jul-2011			
Russell 3000 Index	45.00	Total International Equity Policy	
MSCI AC World ex USA	15.00		Mainte (0/)
Bloomberg Intermed Aggregate Index	30.00	Allocation Mandate	Weight (%)
Bloomberg U.S. TIPS Index	5.00	Jan-2000	
NCREIF Fund Index-Open End Diversified Core (EW)	5.00	MSCI EAFE Index	100.00
Aug-2013		Jul-2011	
Russell 3000 Index	45.00	MSCI AC World ex USA	100.00
MSCI AC World ex USA	15.00	IVISCI AC VVOIIU EX USA	100.00
Bloomberg Intermed Aggregate Index	22.00		
Bloomberg U.S. TIPS Index	3.00	Total Fixed Income Policy	
FTSE World Government Bond Index	5.00	Total Fixed Income Policy	
Blmbg. U.S. TIPS 1-10 Year	5.00	Allocation Mandate	Weight (%)
NCREIF Fund Index-Open End Diversified Core (EW)	5.00	Oct-2005	
1.10044		Blmbg. U.S. Gov't/Credit	100.00
Jul-2014		billiby. 0.3. Gov (Gredit	100.00
Russell 3000 Index	45.00	Ont 2006	
MSCI AC World ex USA	15.00	Oct-2006	
Bloomberg Intermed Aggregate Index	20.00	Bloomberg Intermed Aggregate Index	100.00
FTSE World Government Bond Index	5.00		
NCREIF Fund Index-Open End Diversified Core (EW) Blmbg. U.S. TIPS 1-10 Year	10.00 5.00		
billing. C.C. TIFO 1-10 Teal	5.00		
Oct-2020			
Russell 3000 Index	45.00	Global Fixed Income Benchmark	
MSCI AC World ex USA	15.00	Allocation Mandate	Weight (%)
Bloomberg Intermed Aggregate Index	20.00		
Bloomberg Global Aggregate	5.00	Jan-1985	
NCREIF Fund Index-Open End Diversified Core (EW)	10.00	FTSE World Government Bond Index	100.00
Blmbg. U.S. TIPS 1-10 Year	5.00		
	00	Oct-2020	
		Bloomberg Global Aggregate	100.00

	Estimated Annual Fee (%)	Market Value (\$)	Estimated Annual Fee (\$)	Fee Schedule
Eagle Capital	0.80	27,018,662	215,140	1.00 % of First \$5 M 0.75 % Thereafter
Allspring:Sp SCV;R6 (ESPRX)	0.83	13,913,259	115,480	0.83 % of Assets
Allspring ACG	0.51	22,101,367	112,717	0.51 % of Assets
Fred Alger Large Growth	0.55	25,989,181	142,941	0.55 % of First \$100 M 0.45 % of Next \$150 M 0.35 % Thereafter
Polaris	0.75	24,328,123	182,461	0.75 % of Assets
Galliard Fixed Income	0.20	31,723,962	63,448	0.20 % of Assets
PIMCO Global Bond (PGBIX)	0.55	9,082,520	49,954	0.55 % of Assets
Morgan Stanley Real Estate	0.84	17,485,341	146,877	0.84 % of Assets
PIMCO All Asset Fund (PAAIX)	0.88	7,937,672	69,455	0.88 % of Assets
Receipt & Disbursement		2,356,820	-	
Total Fund	0.60	181,936,906	1,098,472	

Fee information on this page is an illustrative estimate of management fees based on current reported portfolio values. Fee estimates do not reflect actual calculation methodologies or applicable carried interest. *Manager fees associated with money market or cash accounts are not tracked.

Total Fund Compliance:	
The total plan gross return equaled or exceeded the total plan benchmark over the trailing three year period.	No
The total plan gross return equaled or exceeded the total plan benchmark over the trailing five year period.	Yes
The total plan gross return ranked within the top 40th percentile of its peer group over the trailing three year period.	Yes
The total plan gross return ranked within the top 40th percentile of its peer group over the trailing five year period.	Yes
The total plan net return equaled or exceeded the current actuarial required rate of return of 7.25% over the trailing three year period.	No
The total plan net return equaled or exceeded the current actuarial required rate of return of 7.25% over the trailing five year period.	Yes
Domestic Equity Compliance:	
The total domestic equity gross returns meet or exceed the benchmark over the trailing three year period.	No
The total domestic equity gross returns meet or exceed the benchmark over the trailing five year period.	Yes
The total domestic equity gross returns ranked within the top 40th percentile of its peer group over the trailing three year period.	No
The total domestic equity gross returns ranked within the top 40th percentile of its peer group over the trailing five year period.	Yes
The total equity allocation was less than 70% of the total plan assets at market.	Yes
The total foreign equity was less than 25% of the total plan assets at market.	Yes
Domestic Fixed Income Compliance:	
The total domestic fixed income gross returns meet or exceed the benchmark over the trailing three year period.	Yes
The total domestic fixed income gross returns meet or exceed the benchmark over the trailing five year period.	Yes
The total domestic fixed income gross returns ranked within the top 40th percentile of its peer group over the trailing three year period.	No
The total domestic fixed income gross returns ranked within the top 40th percentile of its peer group over the trailing five year period.	No
Average credit of the domestic fixed income portfolio was A- or better.	Yes

	Eagle Capital	Allspring SCV*	Allspring ACG	Fred Alger	Polaris
Manager outperformed the index over the trailing three year period.	Yes	Yes	No	No	Yes
Manager outperformed the index over the trailing five year period.	Yes	N/A	No	No	No
Manager ranked within the top 40th percentile over the trailing three year period.	Yes	No	No	No	No
Manager ranked within the top 40th percentile over the trailing five year period.	Yes	N/A	No	No	No
Less than four quarters of under performance relative to the benchmark.	Yes	Yes	Yes	Yes	Yes
Three year down-market capture ratio less than the index.	No	Yes	No	No	Yes
Five year down-market capture ratio less than the index.	Yes	N/A	No	No	No
Manager reports compliance with PFIA.	Yes	N/A	Yes	Yes	Yes

	Galliard	PIMCO Global Bond*	Morgan Stanley RE	PIMCO AA
Manager outperformed the index over the trailing three year period.	Yes	Yes	Yes	Yes
Manager outperformed the index over the trailing five year period.	Yes	N/A	Yes	Yes
Manager ranked within the top 40th percentile over the trailing three year period.	No	Yes	Yes	No
Manager ranked within the top 40th percentile over the trailing five year period.	No	N/A	Yes	No
Less than four quarters of under performance relative to the benchmark.	Yes	Yes	Yes	Yes
Three year down-market capture ratio less than the index.	Yes	Yes	Yes	No
Five year down-market capture ratio less than the index.	Yes	N/A	Yes	No
Manager reports compliance with PFIA.	Yes	Yes	Yes	Yes

^{*} Less than 3 or 5 years.

Active Return

- Arithmetic difference between the manager's performance and the designated benchmark return over a specified time period.

Alpha

- A measure of the difference between a portfolio's actual performance and its expected return based on its level of risk as determined by beta. It determines the portfolio's non-systemic return, or its historical performance not explained by movements of the market.

Beta

- A measure of the sensitivity of a portfolio to the movements in the market. It is a measure of the portfolio's systematic risk.

Consistency

- The percentage of quarters that a product achieved a rate of return higher than that of its benchmark. Higher consistency indicates the manager has contributed more to the product's performance.

Distributed to Paid In (DPI)

- The ratio of money distributed to Limited Partners by the fund, relative to contributions. It is calculated by dividing cumulative distributions by paid in capital. This multiple shows the investor how much money they got back. It is a good measure for evaluating a fund later in its life because there are more distributions to measure against.

Down Market Capture

- The ratio of average portfolio performance over the designated benchmark during periods of negative returns. A lower value indicates better product performance

Downside Risk

- A measure similar to standard deviation that utilizes only the negative movements of the return series. It is calculated by taking the standard deviation of the negative quarterly set of returns. A higher factor is indicative of a riskier product.

Excess Return

- Arithmetic difference between the manager's performance and the risk-free return over a specified time period.

Excess Risk

- A measure of the standard deviation of a portfolio's performance relative to the risk free return.

Information Ratio

- This calculates the value-added contribution of the manager and is derived by dividing the active rate of return of the portfolio by the tracking error. The higher the Information Ratio, the more the manager has added value to the portfolio.

Public Market Equivalent (PME)

- Designs a set of analyses used in the Private Equity Industry to evaluate the performance of a Private Equity Fund against a public benchmark or index.

R-Squared

- The percentage of a portfolio's performance that can be explained by the behavior of the appropriate benchmark. A high R-Squared means the portfolio's performance has historically moved in the same direction as the appropriate benchmark.

Return

- Compounded rate of return for the period.

Sharpe Ratio

- Represents the excess rate of return over the risk free return divided by the standard deviation of the excess return. The result is an absolute rate of return per unit of risk. A higher value demonstrates better historical risk-adjusted performance.

Standard Deviation

- A statistical measure of the range of a portfolio's performance. It represents the variability of returns around the average return over a specified time period.

Total Value to Paid In (TVPI)

- The ratio of the current value of remaining investments within a fund, plus the total value of all distributions to date, relative to the total amount of capital paid into the fund to date. It is a good measure of performance before the end of a fund's life

Tracking Error

- This is a measure of the standard deviation of a portfolio's returns in relation to the performance of its designated market benchmark.

Treynor Ratio

- Similar to Sharpe ratio but utilizes beta rather than excess risk as determined by standard deviation. It is calculated by taking the excess rate of return above the risk free rate divided by beta to derive the absolute rate of return per unit of risk. A higher value indicates a product has achieved better historical risk-adjusted performance.

Up Market Capture

- The ratio of average portfolio performance over the designated benchmark during periods of positive returns. A higher value indicates better product performance.

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Methodology for this Award: For the 2022 Greenwich Quality Award for Overall U.S. Investment Consulting – Midsize Consultants – Between February and November 2022, Coalition Greenwich conducted interviews with 727 individuals from 590 of the largest tax-exempt funds in the United States. These U.S.-based institutional investors are corporate and union funds, public funds, and endowment and foundation funds, with either pension or investment pool assets greater than \$150 million. Study participants were asked to provide quantitative and qualitative evaluations of their asset management and investment consulting providers, including qualitative assessments of those firms soliciting their business and detailed information on important market trends.

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