Okeechobee Municipal Firefighters' Pension Fund

Investment Performance Review Period Ending June 30, 2024

MARINER

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2nd Quarter 2024 Market Environment

The Economy

- The US Federal Reserve (the Fed) continued on its stable trajectory, holding rates steady during the second quarter. Capital markets have struggled to accurately predict the pace and timing of future Fed actions, resulting in an up and down quarter. In its press release for the June meeting, the Fed continued to assert 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."
- The Fed's prolonged pause in its rate-hiking cycle and the insertion of the word "any" in its December press release provided capital markets hope that the Fed may pivot in its stance and begin reducing rates to a less restrictive level in 2024. The Fed's published June "Dot Plot" revised expectations from three quarter-point rate cuts during the year to just one quarter-point rate cut. If this projection were to materialize, it would result in the first rate cut since the COVID pandemic in 2020.
- Growth in the US labor market continued in June, as nonfarm payrolls increased by 206,000 while unemployment rose slightly from 3.8% at the end of the first quarter to 4.1% at the end of the second quarter. Federal Reserve Chair Jerome Powell has maintained that "an unexpected weakening in the labor market could also warrant a policy response," later defining unexpected weakening as something that would occur outside of their general forecasts.

Equity (Domestic and International)

- US equity results were mixed for the quarter, with large-capitalization (cap) stocks strongly outpacing small-cap stocks. As market participants continue to revise projections of future Fed actions, they sought safety among large-cap stocks due to these companies lessened dependence on external financing. The S&P 500 Index rose a solid 4.3% for the quarter, but ended a two-quarter streak of doubledigit gains.
- Large-cap equity benchmarks continue to experience top-heavy concentration among a limited number of stocks. The top 10 stocks in the S&P 500 Index make up nearly 36% of the index's weight as of June 2024. Year-to-date, these 10 stocks have contributed to more than 60% of the benchmark's total return.
- International stocks also continued to experience growth during the second quarter, but results were muted by a strengthening US Dollar (USD). USD performance of international stocks lagged local currency (LCL) returns in most regions for the quarter, albeit to varying degrees.

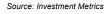
Fixed Income

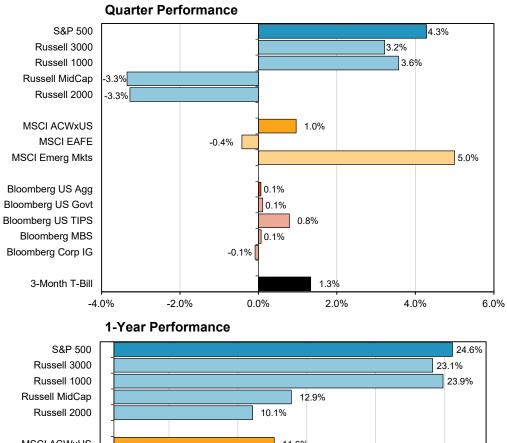
- Fixed-income markets remained largely steady during the quarter. While sticky inflation numbers and a robust job market prompted the Fed to keep the fed funds rate unchanged during the quarter, this lack of action also tempered expectations for the number of potential rate cuts in 2024.
- High-yield bonds outperformed investment-grade issues for the quarter, largely due to higher coupons. The high-yield index edged out the Bloomberg US Aggregate Bond Index, the bellwether bond benchmark, due to relative stability in both the yield curve and economic conditions.
- Global bonds continue to lag the domestic bond market, with the Bloomberg US Aggregate Bond Index outpacing the Global Aggregate ex-US Index by 2.2% for the quarter. The return gap between the two benchmarks continues to widen as the domestic index has outperformed the global index by 3.3% year-to-date.

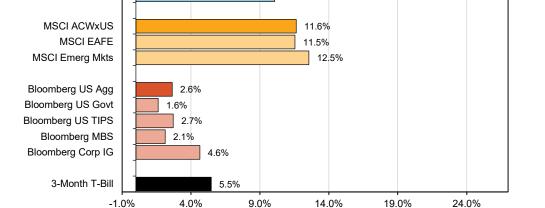
Market Themes

- Domestic and international equity markets posted strong results in the second quarter. Continuing their robust 2023 run, large-cap growth sectors continued to outpace their value counterparts in 2024, and by a wider margin than the prior year. The brief increased breadth markets experienced during of the first quarter did not continue during the second quarter, and so once again, large-cap growth stocks were the best-performing US asset category.
- 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. Domestically, job growth has slowed from a pace of 300,000+ month-over-month growth to just over 200,000 net new jobs.
- Policy rates were stable across most developed markets as central banks continued their tight monetary stances. Expectations of looser monetary policy have been frustrated by mixed economic data and central banks' inaction so far this year.
- Ongoing military conflicts coupled with global economic uncertainty continue to act as headwinds to international market results. While global disruptions from the Russia-Ukraine conflict seemed to subside during the quarter, the proxy war in the Middle East has spread to other countries in the region and unsettled shipping channels globally.

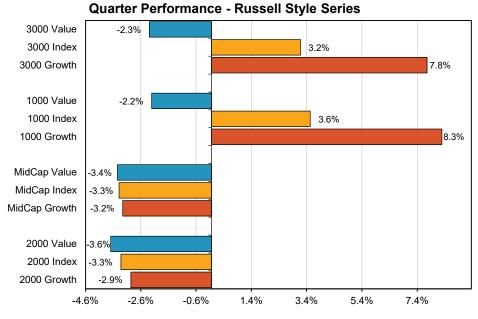
- Performance in the domestic equity markets was disparate during the second quarter. After a more encouraging showing last quarter, where markets broadened out in terms of strength, large-cap stocks once again surged ahead while smaller-cap stocks weakened slightly. For the period, the large-cap S&P 500 and Russell 1000 indexes posted returns of 4.3% and 3.6%, respectively. The broad-cap Russell 3000 index lagged slightly, returning a more modest 3.2%. Outside of large-cap issues, the Russell Mid Cap and Russell 2000 indexes both experienced equivalent pullbacks during the quarter, with each benchmark returning -3.3%.
- International developed market equities were muted during the quarter. The MSCI ACWI ex US Index posted a modest 1.0% gain for the quarter, while the MSCI EAFE Index fell slightly, posting a return of -0.4% in USD terms. International emerging market (EM) equities posting a 5.0% return for the quarter, outpacing the performance of their developed market counterparts. Much of the solid performance in the EM region was attributed to a bounce back in China, Taiwan, and Singapore, each posting strong USD results during the quarter.
- Most broad fixed-income indexes rose slightly during the second quarter of 2024. The Bloomberg US Aggregate Index returned 0.1% for the quarter, while investment-grade corporate bonds slid -0.1%. The TIPS market was the best-performing sector during the quarter, outpacing the rest of the domestic fixed-income categories with a return of 0.8%.
- Large-cap US equity indexes have been a performance juggernaut over the trailing 12 months. The S&P 500 Index has gained 24.6% while the Russell 1000 Index was nearly as strong with a return of 23.9%. The weakest performing class of domestic equities for the year was the small-cap Russell 2000 Index, which still posted a double-digit return of 10.1% over the last 12 months.
- International markets also showcased healthy performance for the one-year trailing period. The MSCI EM Index was the best international performer, returning 12.5%, while the MSCI EAFE and MSCI ACWI ex US indexes posted returns of 11.5% and 11.6%, respectively.
- Bond markets posted positive but muted results for the trailing one-year period which substantially lagged equity benchmark results. Investment-grade corporate bonds led the way, up by 4.6% for the year. Meanwhile, Treasuries lagged, returning just 1.6% over the period. The bellwether fixed-income benchmark, the Bloomberg US Aggregate Bond Index, returned a mild 2.6% for the year.

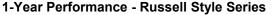


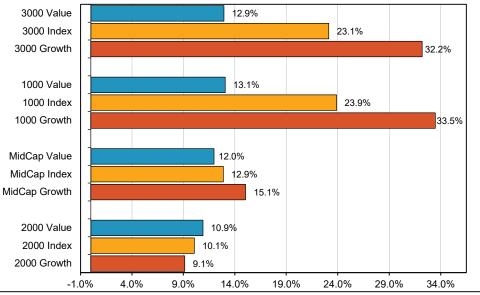




- Domestic equity benchmarks posted mixed absolute results for the second quarter, but growth stocks outpaced their value counterparts at each capitalization level. The best-performing area of the equity market continues to be large-cap growth with the Russell 1000 Growth Index returning 8.3% for the quarter. The worst-performing segment of the domestic equity market for the second consecutive quarter was small-cap value with the Russell 2000 Value index falling -3.6% for the quarter. From a capitalization perspective, large-cap stocks once again led their small-cap counterparts, with the Russell 1000 Index returning 3.2% and the Russell 2000 Index falling by -3.3%.
- The market's growth-led rally continued during the quarter, and this disparity was most visible in large-cap style performance, with the Russell 1000 Growth Index outpacing the Russell 1000 Value Index by double digits (10.1%). While mid-cap and small-cap growth fell in absolute terms for the quarter, the mid-and small-cap growth indexes held up slightly better than their value counterparts. This quarter's results followed the theme of large-cap growth stocks being the best-performing segment of the domestic equity market over the past several years.
- For the year the Russell 1000 Growth Index returned an impressive 33.5%, leading the way among style and market capitalization classifications. Much of this strong performance has been attributable to the emergence of the "Magnificent 7" stocks, which have dominated the large-cap indexes over the past several years. The seven biggest stocks in the Russell 1000 Index contributed more than 70% of the index's total performance in the trailing 12-month period.
- The weakest performing index for the year was the Russell 2000 Growth, which still posted a solid return of 9.1%.
- The dominance of growth sectors is evident in the chart with the broad-cap, large-cap, and mid-cap benchmarks handily outperforming the core and value indexes for the trailing one-year period. The performance gap between the Russell 1000 Growth Index and the Russell 1000 Value Index was a staggering 20.4% for the year while the mid-cap growth index edged past the mid-cap value index by just 3.1%. Small-cap stocks bucked the growth-dominance trend with the Russell 2000 Value Index posting a return of 10.9% versus a return of 9.1% for the Russell 2000 Growth Index.



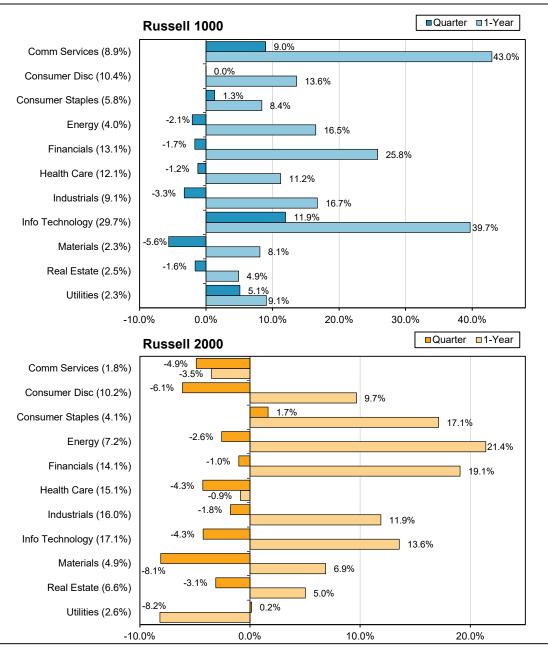




Source: Investment Metrics

- Economic sector performance was choppy during the second quarter. This quarter broke the preceding trend of broader participation in the equity market's rally. Only five of the 11 economic sectors posted positive absolute returns for the quarter, with information technology (11.9%), communication services (9.0%), and utilities (5.1%) leading the way.
- In contrast, full-year results were more consistent as all 11 economic sectors finished the year in positive territory. Of the 11 sectors, three (communication services, up 43.0%; information technology, up 39.7%; and financials, up 25.8%) were up by more than 25.0% for the past year. With their more than 40% combined weight in the benchmark, these three sectors were also the only ones to outpace the Russell 1000 Index's return of 23.9%. Despite solid positive performance, utilities (up 9.1%), consumer staples (8.4%), materials (8.1%), consumer staples (8.4%), and real estate (4.9%) were all relative detractors for the year with their single-digit returns.

- Nine of the 11 small-cap economic sectors lost value during the quarter. Consumer staples (up 1.7%), and utilities (0.2%) were the only two sectors to post gains for the quarter. Materials was the worst-performing sector posting a loss of -8.1% for the quarter. While not always the case, small-cap stocks generally have greater dependence on liquidity and access to capital which can lead to lagging performance relative to largecap stocks during periods of restrictive monetary policy.
- Similar to large-cap sector performance, eight of the 11 small-cap sectors were positive over the trailing one-year period. Energy posted the strongest sector performance with a return of 21.4%, followed closely by the financials sector return of 19.1%. Consumer staples (up 17.1%), information technology (13.6%), and industrials (11.9%) each produced double-digit results for the period. Three sectors (communication services, health care, and utilities) posted negative results during the period.



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.

The Market Environment Top 10 Index Weights & Quarterly Performance for the Russell 1000 & 2000 As of June 30, 2024

	Top 10 W	eighted Stoo	:ks		
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector	
Microsoft Corp	6.7%	6.4%	32.3%	Information Technology	
Apple Inc	6.2%	23.0%	9.2%	Information Technology	
NVIDIA Corp	5.9%	36.7%	192.1%	Information Technology	
Amazon.com Inc	3.5%	7.1%	48.2%	Consumer Discretionary	
Meta Platforms Inc Class A	2.2%	3.9%	76.1%	Communication Services	
Alphabet Inc Class A	2.2%	20.8%	52.3%	Communication Services	
Alphabet Inc Class C	1.9%	20.6%	51.8%	Communication Services	
Eli Lilly and Co	1.5%	16.6%	94.5%	Health Care	
Berkshire Hathaway Inc Class B	1.5%	21.5%	88.4%	Financials	
Broadcom Inc	1.4%	-3.3%	19.3%	Information Technology	

Top 10 Weighted Stocks					
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector	
Super Micro Computer Inc	1.6%	-18.9%	228.7%	Information Technology	
MicroStrategy Inc Class A	0.8%	-19.2%	302.3%	Information Technology	
Carvana Co Class A	0.5%	46.4%	396.6%	Consumer Discretionary	
e.l.f. Beauty Inc	0.4%	7.5%	84.5%	Consumer Staples	
Comfort Systems USA Inc	0.4%	-4.2%	86.0%	Industrials	
Onto Innovation Inc	0.4%	21.3%	88.5%	Information Technology	
FTAI Aviation Ltd	0.4%	54.0%	234.2%	Industrials	
Light & Wonder Inc Ordinary Shares	0.4%	2.7%	52.5%	Consumer Discretionary	
Insmed Inc	0.4%	147.0%	217.5%	Health Care	
Fabrinet	0.4%	29.5%	88.5%	Information Technology	

Top 10 Performing Stocks (by Quarter)					
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector	
GameStop Corp Class A	0.0%	97.2%	1.8%	Consumer Discretionary	
Petco Health and Wellness Co	0.0%	65.8%	-57.5%	Consumer Discretionary	
Alnylam Pharmaceuticals Inc	0.1%	62.6%	27.9%	Health Care	
United Therapeutics Corp	0.0%	38.7%	44.3%	Health Care	
Cirrus Logic Inc	0.0%	37.9%	57.6%	Information Technology	
NCR Atleos Corp	0.0%	36.8%	N/A	Financials	
NVIDIA Corp	5.9%	36.7%	192.1%	Information Technology	
AMC Entertainment	0.0%	33.9%	-87.2%	Communication Services	
First Solar Inc	0.0%	33.6%	18.6%	Information Technology	
Cava Group Inc	0.0%	32.4%	126.5%	Consumer Discretionary	

Top 10 Performing Stocks (by Quarter)					
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector	
AST SpaceMobile Inc Ordinary Shares	0.1%	300.3%	147.0%	Communication Services	
Emergent BioSolutions Inc	0.0%	169.6%	-7.2%	Health Care	
Novavax Inc	0.1%	164.9%	70.4%	Health Care	
Rent the Runway Inc Class A	0.0%	154.3%	-55.6%	Consumer Discretionary	
Insmed Inc	0.4%	147.0%	217.5%	Health Care	
Innodata Inc	0.0%	124.7%	30.9%	Industrials	
NuScale Power Corp Class A	0.0%	120.2%	71.9%	Industrials	
TransMedics Group Inc	0.2%	103.7%	79.4%	Health Care	
Vital Farms Inc Ordinary Shares	0.1%	101.2%	290.1%	Consumer Staples	
Matterport Inc Ordinary Shares	0.0%	97.8%	41.9%	Information Technology	

Botto	m 10 Perforn	ning Stocks ((by Quarter)	
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector
Ginkgo Bioworks Holdings Inc	0.0%	-71.2%	-82.0%	Materials
Hertz Global Holdings Inc	0.0%	-54.9%	-80.8%	Industrials
10x Genomics Inc	0.0%	-48.2%	-65.2%	Health Care
DoubleVerify Holdings Inc	0.0%	-44.6%	-50.0%	Information Technology
UiPath Inc Class A	0.0%	-44.1%	-23.5%	Information Technology
Walgreens Boots Alliance Inc	0.0%	-43.5%	-54.6%	Consumer Staples
Fortrea Holdings Inc	0.0%	-41.9%	-31.4%	Health Care
Five Below Inc	0.0%	-39.9%	-44.6%	Consumer Discretionary
Leggett & Platt Inc	0.0%	-39.9%	-58.8%	Consumer Discretionary
Unity Software Inc Ordinary Shares	0.0%	-39.1%	-62.6%	Information Technology

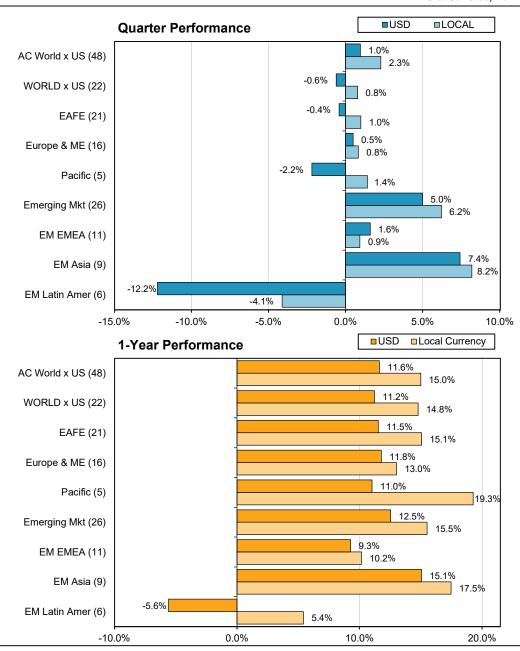
Bottom 10 Performing Stocks (by Quarter)						
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector		
Aerovate Therapeutics Inc	0.0%	-94.4%	-90.3%	Health Care		
Marinus Pharmaceuticals Inc	0.0%	-87.1%	-89.2%	Health Care		
Cerence Inc Ordinary Shares	0.0%	-82.0%	-90.3%	Information Technology		
Velo3D Inc	0.0%	-79.2%	-95.6%	Industrials		
Akoustis Technologies Inc	0.0%	-77.7%	-95.9%	Information Technology		
Gritstone Bio Inc	0.0%	-76.0%	-68.3%	Health Care		
Ovid Therapeutics Inc	0.0%	-74.8%	-76.5%	Health Care		
Maxeon Solar Technologies Ltd	0.0%	-74.4%	-97.0%	Information Technology		
Zentalis Pharmaceuticals Inc	0.0%	-74.0%	-85.5%	Health Care		
Nikola Corp	0.0%	-73.8%	-80.2%	Industrials		

Source: Morningstar Direct

Results among the broad international equity indexes were mixed during the quarter, echoing the performance of major domestic indexes. The strengthening USD relative to many major currencies during the quarter was a detractor to the USD performance of regional benchmark returns across most regions. The developed-market MSCI EAFE Index returned a muted 1.0% in LCL terms but fell -0.4% in USD terms. The MSCI Emerging Markets Index was the best-performing broad index and rose by 5.0% in USD and 6.2% in LCL terms for the guarter.

- Latin America continued to struggle during the quarter in both USD and LCL terms. The cyclical demand for commodity exports in the region has resulted in greater volatility due to ongoing uncertainty over central bank policies and future global demand.
- The heaviest-weighted country in the emerging market index (China) rebounded 7.1% during the quarter. The Chinese economy grew at a rate of 5.2% in 2023, lower than its pre-pandemic rate of 6.0% and has been a headwind for performance. Troubles in the commercial property and banking sectors have also created challenges for growth in the region. Despite the additive performance in the region, the Chinese banking sector underwent heavy consolidation during the second quarter amid regional bank failures across the country.
- Much like domestic markets, trailing one-year results for international developed and emerging markets benchmarks were strong. Higher LCL versus USD returns for most international benchmarks demonstrate the USD's strength over the trailing one-year period.
- Most broad and regional indexes were positive for the trailing 12 months in both USD and LCL terms. The sole exception was EM Latin America, where USD strength turned the region's positive LCL performance negative in USD terms. In LCL terms, the MSCI Pacific Index led the way with a return of 19.3% for the trailing year. USD returns for the region were still strong but returned a more muted 11.0%. The EM Asia regional index posted the strongest relative USD performance, returning 15.1% over the trailing 12 months.





Source: MSCI Global Index Monitor (Returns are Net)

The Market Environment

US Dollar International Index Attribution & Country Detail As of June 30, 2024

MSCI - EAFE	Sector Weight	Quarter Return	1-Year Return
Communication Services	4.1%	0.5%	10.1%
Consumer Discretionary	11.5%	-9.0%	0.1%
Consumer Staples	8.5%	-1.6%	-6.8%
Energy	4.1%	1.3%	15.9%
Financials	20.0%	3.3%	24.2%
Health Care	13.5%	4.7%	11.5%
Industrials	16.9%	-0.8%	15.0%
Information Technology	9.5%	0.2%	24.1%
Materials	6.7%	-3.2%	8.5%
Real Estate	2.0%	-6.7%	7.6%
Utilities	3.1%	0.8%	-0.6%
Total	100.0%	-0.4%	11.5%

MSCI - ACWIXUS	Sector Weight	Quarter Return	1-Year Return
Communication Services	5.3%	4.0%	5.7%
Consumer Discretionary	11.1%	-4.8%	1.9%
Consumer Staples	7.2%	-1.7%	-5.9%
Energy	5.5%	1.3%	18.9%
Financials	21.7%	2.6%	18.7%
Health Care	9.5%	3.8%	10.0%
Industrials	13.7%	-0.5%	13.1%
Information Technology	14.0%	5.2%	28.3%
Materials	7.1%	-1.9%	5.1%
Real Estate	1.8%	-4.7%	4.5%
Utilities	3.1%	2.2%	3.7%
Total	100.0%	1.0%	11.6%

MSCI - Emerging Mkt	Sector Weight	Quarter Return	1-Year Return
Communication Services	8.9%	8.2%	2.7%
Consumer Discretionary	12.3%	5.1%	6.3%
Consumer Staples	5.2%	-3.0%	-5.7%
Energy	5.2%	3.3%	25.2%
Financials	21.9%	3.5%	12.6%
Health Care	3.2%	-4.3%	-2.8%
Industrials	6.9%	4.0%	6.9%
Information Technology	25.1%	11.3%	34.2%
Materials	6.9%	-1.8%	-3.1%
Real Estate	1.5%	2.8%	-4.1%
Utilities	3.0%	6.2%	20.3%
Total	100.0%	5.0%	12.5%

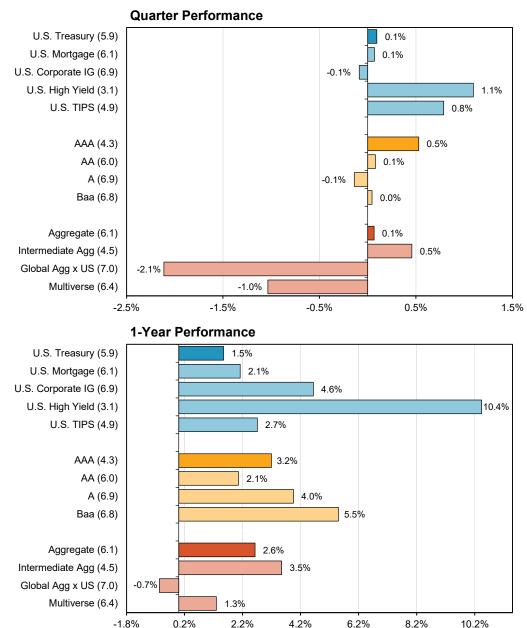
	MSCI-EAFE	MSCI-ACWIxUS	Quarter	1- Year
Country	Weight	Weight	Return	Return
Japan	22.7%	14.4%	-4.3%	13.2%
United Kingdom	14.9%	9.5%	3.7%	12.5%
France	11.2%	7.1%	-7.5%	0.5%
Switzerland	9.7%	6.2%	3.1%	6.1%
Germany	8.7%	5.5%	-1.4%	10.1%
Australia	7.5%	4.8%	1.6%	14.1%
Netherlands	5.4%	3.4%	5.0%	25.6%
Denmark	4.0%	2.5%	7.5%	42.1%
Sweden	3.2%	2.1%	2.2%	18.2%
Italy	2.7%	1.7%	-3.4%	21.3%
Spain	2.7%	1.7%	-1.6%	15.0%
Hong Kong	1.8%	1.1%	1.0%	-18.0%
Singapore	1.4%	0.9%	8.9%	13.5%
Finland	1.0%	0.6%	3.0%	1.7%
Belgium	1.0%	0.6%	0.9%	9.0%
srael	0.7%	0.5%	-4.2%	23.6%
Norway	0.6%	0.4%	6.6%	14.2%
reland	0.3%	0.2%	-0.8%	12.5%
Portugal	0.2%	0.1%	8.5%	-6.4%
Austria	0.2%	0.1%	7.1%	17.9%
New Zealand	0.2%	0.1%	3.2%	3.7%
Total EAFE Countries	100.0%	63.6%	-0.4%	11.5%
Canada		7.4%	-2.1%	8.6%
Total Developed Countries		71.0%	-0.6%	11.2%
China		7.3%	7.1%	-1.6%
Taiwan		5.6%	15.1%	40.7%
ndia		5.6%	10.2%	34.4%
Korea		3.5%	-1.2%	8.1%
Brazil		1.2%	-12.2%	-7.7%
Saudi Arabia		1.1%	-7.4%	0.9%
South Africa		0.9%	12.3%	12.3%
Mexico		0.6%	-16.1%	-6.5%
ndonesia		0.5%	-12.4%	-11.8%
Malaysia		0.4%	4.4%	17.5%
Thailand		0.4%	-4.8%	-13.3%
United Arab Emirates		0.3%	-2.3%	0.8%
Poland		0.3%	6.1%	32.4%
Turkey		0.2%	21.4%	62.1%
Qatar		0.2%	-0.3%	0.7%
Kuwait		0.2%	-2.8%	2.2%
Philippines		0.1%	-10.7%	-3.1%
Greece		0.1%	-1.2%	9.6%
Chile		0.1%	-1.3%	-9.3%
Peru		0.1%	2.0%	40.0%
Hungary		0.1%	9.2%	29.0%
Czech Republic		0.0%	6.3%	3.5%
Colombia		0.0%	-4.6%	26.7%
Egypt		0.0%	-4.2%	-4.8%
Egypt Total Emerging Countries		29.0%	-4.2% 5.0%	-4.8% 12.5%
rotal Emerging Countries		23.0%	5.0%	12.3 /0

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.

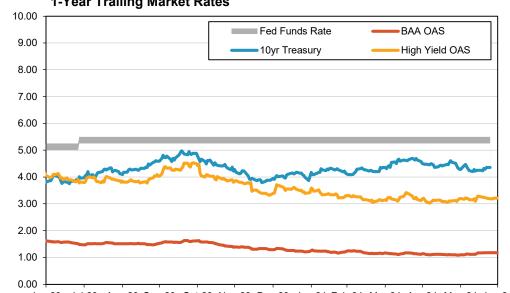
- Fixed-income markets fell in a relativity tight range for the quarter with many domestic sectors returning less than 0.5%. Yields remained at elevated levels as the Federal Reserve maintained its restrictive policy stance. If market expectations hold and the Fed begins to cut rates in 2024, to the extent any cuts lower yields across the curve, it will provide a jolt to bondholder performance since bond prices move in the opposite direction of yields.
- The Bloomberg US Aggregate Bond Index had a mixed quarter of performance made up of a large drawdown in April follow by smaller recoveries in May and June that combined for an index return of 0.1%. Performance across the investment-grade index's segments for the quarter was similarly muted with the Bloomberg US Corporate Investment Grade Index returning -0.1% and the US Mortgage Index gaining 0.1%.
- Outside of the Aggregate index's sub-components, high-yield bonds continued to rise, posting a return of 1.1%, boosted by the higher coupon income, and US TIPS climbed 0.8% for the quarter. The Bloomberg Global Aggregate ex-US Index returned -2.1% for the quarter with USD strength exerting downward pressure on performance. This global performance lagged domestic fixed-income indexes as well as the multiverse benchmark's return of -1.0%.
- Over the trailing one-year period, the Bloomberg US Aggregate Bond Index managed a 2.6% return. The benchmark's sub-components also posted positive performance over the trailing 12 months with the Bloomberg US Corporate Investment Grade Index rising 4.6% and the US Mortgage Index posting a more modest 2.1% return. US TIPS and high-yield corporate bonds, which are excluded from the aggregate index, each posted gains in the trailing year with returns of 2.7% and 10.4%, respectively. In addition to their higher coupons, high-yield bonds benefited from generally shorter duration than investment-grade corporate debt. This lower duration acted as a tailwind for high-yield bonds as interest rates rose during the trailing year.
- Among credit qualities, lower-quality bonds (both investment grade and noninvestment grade) have outperformed higher-quality bonds due to both their higher yields, which contribute to higher interest payments, and narrowing credit spreads over the last year.
- Performance for non-US bonds was negative for the trailing year with the Bloomberg Global Aggregate ex-US Index falling -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.

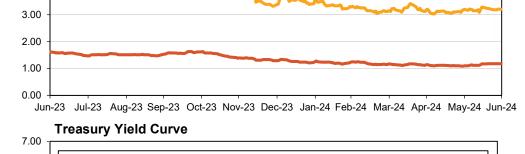
Source: Bloomberg

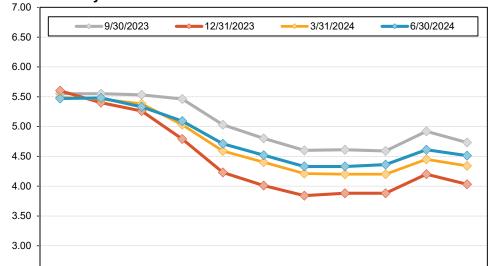


- The gray band across the graph illustrates the current fed funds target rate range over the last 12 months. During the second guarter, the Federal Open Market Committee (FOMC) continued to hold fed funds rates steady in the 5.25%-5.50% target range. The last rate increase in the current cycle occurred at the FOMC's July 2023 meeting. While the FOMC's press releases have continued to push economic data-dependent outcomes, the language used to describe economic conditions in these releases has also softened, resulting in market expectations that the next rate action by the FOMC will likely be a cut. The CME FedWatch tool, which forecasts rates based on Fed Fund futures pricing, currently shows a greater than 90% probability of a 0.25% rate decrease at the FOMC September meeting. Fed officials and market participants continue to express concern that leaving rates at their current levels for an extended period could tip the US economy into a recession. However, inflation remains above the FOMC's long-term 2.0% target level. Additionally, the FOMC continues to remove liquidity from the market by allowing bonds held on its balance sheet to mature without reinvesting principal payments.
- The yield on the US 10-year Treasury (blue line of the top chart) remained stable, opening the guarter at 4.33% and finishing June at a yield of 4.36%. The stability of the benchmark rate reflects the stability of the Federal Reserve's policy stance and the persistently high level of inflation throughout the economy. The 10-year Treasury benchmark's rate peaked in October 2023, cresting at a yield of just under 5.00% before pulling back in the remainder of the year.
- The red line in the top chart shows 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 guarter, the yield spread was relatively unchanged, beginning the guarter at 1.18% and finishing June at 1.17%. The spread measure narrowed 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 orange line in the top chart) have also remained relatively unchanged, rising by just 0.07%. The spread measures' stability results from steady economic growth, stable monetary policy, and falling inflation readings.
- The lower graph provides a snapshot of the US Treasury yield curve at the end of each of the last four quarters. The yield curve has been inverted for each of the last four quarter-end readings on the graph and for most of last two years. Historically, a persistent yield curve inversion has been a precursor of an economic recession within six to 24 months.









1-Year Trailing Market Rates

2.50

1 mo

3 mo

6 mo

1 yr

2 yr

3 yr

5 yr

7 yr

10 yr

20 yr

30 yr

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)

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

Resource Center | U.S. Department of the Treasury

China's Economy Limps Into 2024 - WSJ

Support Site - Global Index Lens: Index Returns - MSCI

Federal Reserve issues FOMC statement

Transcript of Chair Powell's Press Conference -- June 12, 2024 (federalreserve.gov)

U.S. Treasurys: investors look to inflation data due in week ahead (cnbc.com)

Yen drops to 38-year low, U.S. dollar slumps after weak data (cnbc.com)

Jobs report June 2024: (cnbc.com)

The Fed - June 12, 2024: FOMC Projections materials, accessible version (federalreserve.gov)

The Federal Reserve's latest dot plot, explained - and what it says about interest rates | Bankrate

Top 25 Stocks in the S&P 500 By Index Weight for July 2024 (investopedia.com)

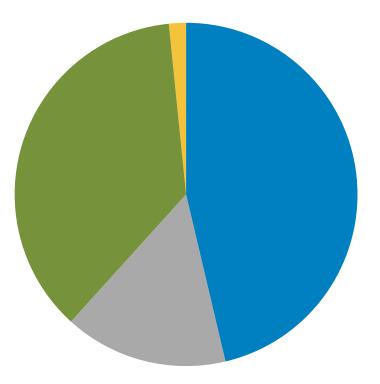
Will Small-Cap Stocks Ever Catch Up? | Morningstar

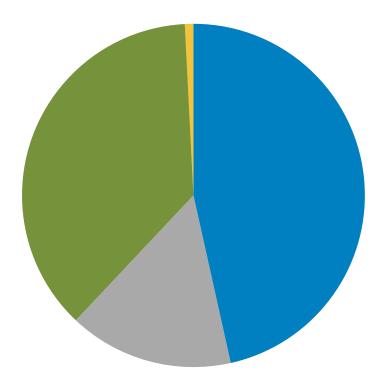
Why Chinese banks are now vanishing (economist.com)

Asset Allocation Summary Total Fund As of June 30, 2024

Asset Allocation By Segment as of June 30, 2024 : \$4,733,841

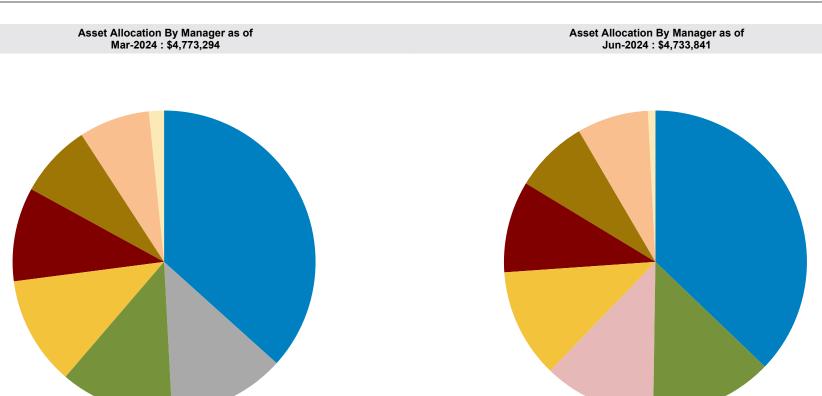
Asset Allocation By Segment as of March 31, 2024 : \$4,773,294



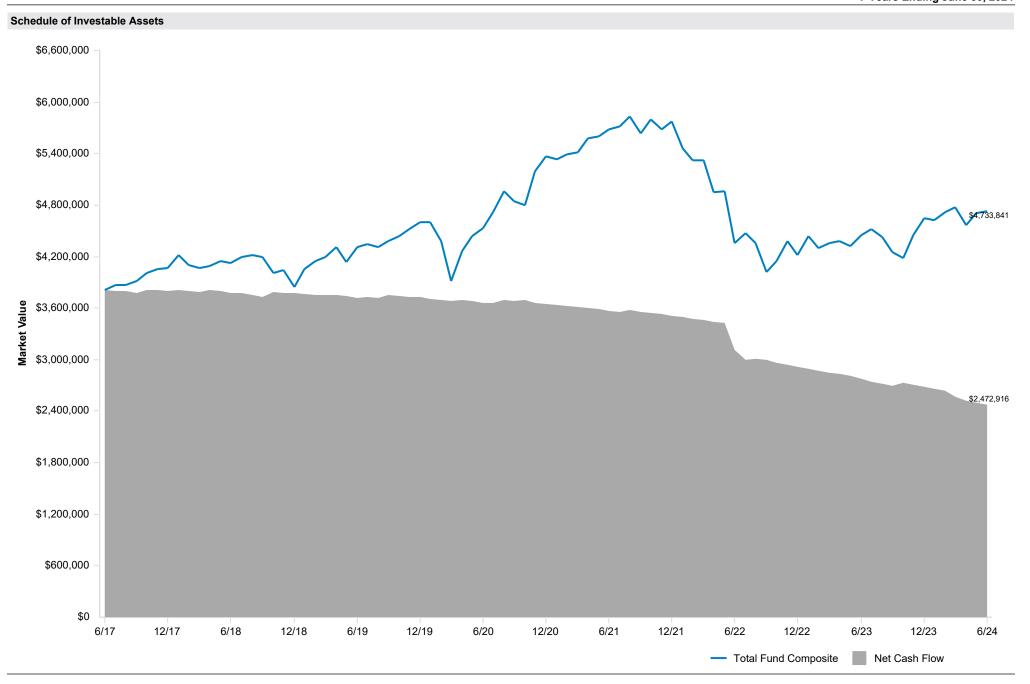


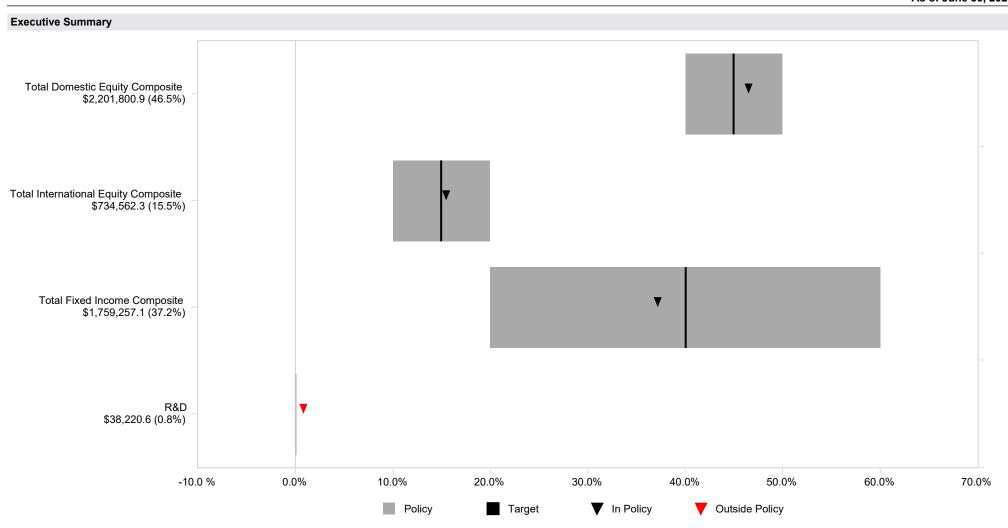
Allocation			Allocation				
Segments	Market Value	Allocation	Segments	Market Value	Allocation		
Domestic Equity	2,210,442	46.3	Domestic Equity	2,201,801	46.5		
International Equity	735,372	15.4	International Equity	734,562	15.5		
Fixed Income	1,750,410	36.7	Fixed Income	1,759,257	37.2		
Cash Equivalent	77,070	1.6	Cash Equivalent	38,221	0.8		

Asset Allocation Summary Total Fund As of June 30, 2024



ocation			Allocation		
	Market Value	Allocation		Market Value	Allocation
Dodge & Cox Income Fund (DODIX)	1,750,410	36.7	Dodge & Cox Income Fund (DODIX)	1,759,257	37.2
Vanguard Index 500 Admiral (VFIAX)	596,460	12.5	MFS Growth Fund (MFEKX)	619,000	13.1
MFS Growth Fund (MFEKX)	577,978	12.1	Fidelity 500 Index (FXAIX)	567,002	12.0
Vanguard Equity-Income (VEIRX)	556,757	11.7	Vanguard Equity-Income (VEIRX)	552,949	11.7
Vanguard Extended Mkt Index (VEXAX)	479,247	10.0	Vanguard Extended Mkt Index (VEXAX)	462,850	9.8
American Funds EuroPacific Gr R6 (RERGX)	375,087	7.9	American Funds EuroPacific Gr R6 (RERGX)	374,206	7.9
Dodge & Cox International Stock (DODFX)	360,285	7.5	Dodge & Cox International Stock (DODFX)	360,356	7.6
R&D	77,070	1.6	R&D	38,221	0.8
Fidelity 500 Index (FXAIX)	-	0.0	Vanguard Index 500 Admiral (VFIAX)	-	0.0





Asset Allocation Compliance

	Asset Allocation \$	Current Allocation (%)	Minimum Allocation (%)	Maximum Allocation (%)	Target Allocation (%)	Min. Rebal. (\$000)	Max. Rebal. (\$000)	Target Rebal. (\$000)
Total Fund Composite	4,733,841	100.0	N/A	N/A	100.0	-	-	-
Total Domestic Equity Composite	2,201,801	46.5	40.0	50.0	45.0	-308,265	165,120	-71,573
Total International Equity Composite	734,562	15.5	10.0	20.0	15.0	-261,178	212,206	-24,486
Total Fixed Income Composite	1,759,257	37.2	20.0	60.0	40.0	-812,489	1,081,047	134,279
R&D	38,221	0.8	0.0	0.0	0.0	-38,221	-38,221	-38,221

Financial Reconciliation Quarter to Date									
	Market Value 04/01/2024	Net Transfers	Contributions	Distributions	Management Fees	Other Expenses	Income	Apprec./ Deprec.	Market Value 06/30/2024
Total Equity Composite	2,945,814	-54,000	-	-	-	-	15,102	29,447	2,936,363
Fidelity 500 Index (FXAIX)	-	539,606	-	-	-	-	-	27,396	567,002
Vanguard Equity-Income (VEIRX)	556,757	-	-	-	-	-	4,705	-8,514	552,949
Vanguard Index 500 Admiral (VFIAX)	596,460	-593,606	-	-	-	-	-	-2,854	-
MFS Growth Fund (MFEKX)	577,978	-	-	-	-	-	-	41,022	619,000
Vanguard Extended Mkt Index (VEXAX)	479,247	-	-	-	-	-	1,509	-17,906	462,850
Dodge & Cox International Stock (DODFX)	360,285	-	-	-	-	-	-	71	360,356
American Funds EuroPacific Gr R6 (RERGX)	375,087	-	-	-	-	-	8,888	-9,769	374,206
Total Fixed Income Composite	1,750,410	-	-	-	-	-	18,840	-9,993	1,759,257
Dodge & Cox Income Fund (DODIX)	1,750,410	-	-	-	-	-	18,840	-9,993	1,759,257
R&D	77,070	54,000	11,156	-82,271	-	-22,032	297	-	38,221
Total Fund Composite	4,773,294	-	11,156	-82,271	-	-22,032	34,239	19,454	4,733,841

Financial Reconciliation Fiscal Year to Date									
	Market Value 10/01/2023	Net Transfers	Contributions	Distributions	Management Fees	Other Expenses	Income	Apprec./ Deprec.	Market Value 06/30/2024
Total Equity Composite	2,523,007	-169,128	-	-	-	-	97,990	484,494	2,936,363
Fidelity 500 Index (FXAIX)	-	539,606	-	-	-	-	-	27,396	567,002
Vanguard Equity-Income (VEIRX)	473,881	-	-	-	-	-	36,713	42,355	552,949
Vanguard Index 500 Admiral (VFIAX)	540,037	-662,734	-	-	-	-	4,499	118,198	-
MFS Growth Fund (MFEKX)	476,574	-46,000	-	-	-	-	23,443	164,983	619,000
Vanguard Extended Mkt Index (VEXAX)	389,154	-	-	-	-	-	4,603	69,093	462,850
Dodge & Cox International Stock (DODFX)	327,063	-	-	-	-	-	7,812	25,482	360,356
American Funds EuroPacific Gr R6 (RERGX)	316,299	-	-	-	-	-	20,920	36,987	374,206
Total Fixed Income Composite	1,663,786	-29,419	-	-	-	-	55,159	69,731	1,759,257
Dodge & Cox Income Fund (DODIX)	1,663,786	-29,419	-	-	-	-	55,159	69,731	1,759,257
R&D	60,252	198,547	88,725	-253,134	-	-57,646	1,477	-	38,221
Total Fund Composite	4,247,045	-	88,725	-253,134	-	-57,646	154,625	554,226	4,733,841

Comparative Performance Trailing Returns									
	QTR	FYTD	1 YR	3 YR	5 YR	7 YR	10 YR	Inception	Inception Date
Total Fund Composite (Net)	1.17 (43)) 16.85 (24)	13.40 (26)	1.85 (65)	7.48 (28)	7.50 (28)	6.60 (19)	6.76 (47)	01/01/2003
Total Fund Policy	1.66 (11)) 16.88 (24)	13.05 (30)	2.68 (43)	7.34 (31)	7.45 (28)	6.83 (16)	7.06 (35)	
Difference	-0.49	-0.03	0.35	-0.83	0.14	0.05	-0.23	-0.30	
All Public Plans 35-45% Fixed Income Median	1.11	15.31	11.47	2.26	6.55	6.59	5.96	6.70	
All Public Plans-Total Fund Median	1.04	14.93	11.40	2.85	7.30	7.24	6.56	7.07	
Total Fund Composite (Gross)	1.17	16.85	13.40	1.85	7.48	7.50	6.66	6.22	10/01/2007
Total Fund Policy	1.66	16.88	13.05	2.68	7.34	7.45	6.83	6.23	
Difference	-0.49	-0.03	0.35	-0.83	0.14	0.05	-0.17	-0.01	
Total Equity Composite	1.53	23.26	19.37	3.82	11.21	10.80	9.40	9.08	01/01/2003
Total Equity Policy	2.92	25.61	21.45	7.02	12.94	12.31	10.93	10.07	
Difference	-1.39	-2.35	-2.08	-3.20	-1.73	-1.51	-1.53	-0.99	
Total Domestic Equity Composite	2.09	26.43	22.72	5.95	12.96	12.43	10.76	9.73	01/01/2003
Total Domestic Equtiy Policy	3.22	27.27	23.12	8.05	14.14	13.48	12.15	11.00	
Difference	-1.13	-0.84	-0.40	-2.10	-1.18	-1.05	-1.39	-1.27	
Fidelity 500 Index (FXAIX)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	05/10/2024
S&P 500 Index	4.28 (29)) 28.77 (45)	24.56 (45)	10.01 (27)	15.05 (24)	14.28 (23)	12.86 (15)	8.72 (29)	
Difference	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
IM U.S. Large Cap Core Equity (MF) Median	3.54	28.24	23.89	8.62	14.08	13.35	11.78	7.85	
Vanguard Equity-Income (VEIRX)	-0.68 (41)) 16.69 (72)	14.37 (57)	7.76 (31)	10.27 (48)	N/A	N/A	11.40 (50)	06/01/2019
Russell 1000 Value Index	-2.17 (74)) 16.75 (71)	13.06 (71)	5.52 (78)	9.01 (77)	8.61 (77)	8.23 (70)	10.35 (76)	
Difference	1.49	-0.06	1.31	2.24	1.26	N/A	N/A	1.05	
IM U.S. Large Cap Value Equity (MF) Median	-1.19	18.13	15.85	7.01	10.19	9.63	8.84	11.39	
Vanguard Index 500 Admiral (VFIAX)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	03/01/2017
S&P 500 Index	4.28 (29)) 28.77 (45)	24.56 (45)	10.01 (27)	15.05 (24)	14.28 (23)	12.86 (15)	14.08 (25)	
Difference	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
IM U.S. Large Cap Core Equity (MF) Median	3.54	28.24	23.89	8.62	14.08	13.35	11.78	13.21	
MFS Growth Fund (MFEKX)	7.10 (41)) 40.47 (24)	36.51 (20)	8.57 (42)	15.91 (55)	17.09 (26)	N/A	17.51 (23)	03/01/2017
Russell 1000 Growth Index	8.33 (20)) 37.80 (46)	33.48 (42)	11.28 (7)	19.34 (8)	18.64 (9)	16.33 (5)	18.64 (10)	
Difference	-1.23	2.67	3.03	-2.71	-3.43	-1.55	N/A	-1.13	
IM U.S. Large Cap Growth Equity (MF) Median	6.74	37.28	32.48	7.85	16.11	16.13	14.27	16.35	
Vanguard Extended Mkt Index (VEXAX)	-3.42 (35)) 18.94 (16)	14.97 (17)	-2.47 (93)	8.70 (48)	8.83 (25)	8.25 (20)	8.46 (25)	01/01/2014
S&P Completion Index	-3.44 (35)) 18.67 (17)	14.66 (18)	-2.64 (93)	8.56 (51)	8.70 (27)	8.12 (21)	8.34 (26)	
Difference	0.02	0.27	0.31	0.17	0.14	0.13	0.13	0.12	
IM U.S. SMID Cap Core Equity (MF) Median	-3.68	16.44	11.49	2.63	8.57	7.62	7.20	7.56	

Returns for periods greater than one year are annualized. Returns are expressed as percentages.

Comparative Performance Total Fund

As of June 30, 2024

	QTR	FYTD	1 YR	3 YR	5 YR	7 YR	10 YR	Inception	Inceptior Date
Total International Equity Composite	-0.11	14.18	9.78	-2.47	6.05	5.91	5.25	5.35	01/01/2014
Total International Equity Policy	1.17	16.45	12.17	0.97	6.05	5.68	4.34	4.69	
Difference	-1.28	-2.27	-2.39	-3.44	0.00	0.23	0.91	0.66	
Dodge & Cox International Stock (DODFX)	0.02 (48)	10.18 (87)	8.73 (69)	N/A	N/A	N/A	N/A	6.39 (71)	06/01/2022
MSCI AC World ex USA Value	1.55 (7)	14.16 (37)	14.24 (20)	4.30 (37)	5.98 (56)	5.09 (33)	3.40 (47)	8.05 (48)	
Difference	-1.53	-3.98	-5.51	N/A	N/A	N/A	N/A	-1.66	
IM International Value Equity (MF) Median	-0.06	13.25	11.37	3.43	6.23	4.62	3.36	7.84	
American Funds EuroPacific Gr R6 (RERGX)	-0.23 (51)	18.31 (34)	10.82 (34)	-2.46 (56)	6.05 (40)	5.91 (35)	5.25 (28)	5.36 (27)	01/01/2014
MSCI AC World ex USA Growth	0.86 (30)	18.83 (29)	10.21 (40)	-2.32 (55)	5.81 (46)	6.03 (33)	5.09 (32)	5.33 (28)	
Difference	-1.09	-0.52	0.61	-0.14	0.24	-0.12	0.16	0.03	
IM International Growth Equity (MF) Median	-0.23	16.58	9.04	-1.66	5.64	5.35	4.45	4.58	
Total Fixed Income Composite	0.51	7.52	4.54	-1.46	1.40	2.11	2.33	3.18	01/01/2003
Total Fixed Income Policy	0.07	6.06	2.63	-3.02	-0.23	0.86	1.35	2.95	
Difference	0.44	1.46	1.91	1.56	1.63	1.25	0.98	0.23	
Dodge & Cox Income Fund (DODIX)	0.51 (13)	7.52 (13)	4.54 (16)	-1.41 (5)	1.43 (2)	2.13 (1)	2.35 (1)	2.46 (1)	11/01/2012
Blmbg. U.S. Aggregate Index	0.07 (80)	6.06 (73)	2.63 (73)	-3.02 (42)	-0.23 (63)	0.86 (54)	1.35 (50)	1.31 (54)	
Difference	0.44	1.46	1.91	1.61	1.66	1.27	1.00	1.15	
IM U.S. Broad Market Core Fixed Income (MF) Median	0.21	6.44	3.13	-3.10	-0.08	0.89	1.34	1.37	

Comparative Performance Total Fund As of June 30, 2024

$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	Comparative Performance Fiscal Year Returns																			
Total Fund Composite (Net) 13.22 (a) 19.77 (b) 8.307 (73 8.307 (73 8.307 (73 8.307 (73 8.307 (73 8.307 (73 8.307 (73 8.307 (73 8.307 (73 8.307 (73 8.307 (73 8.307 (73 (74 (73 (75 (79 (8.40 (73 (73 (73 (73 (73 (73 (73 (73 (73 (74 (73 (75 (19 (73		То		То	Т	D	То		Тс	2	Т	0	Тс)	То	5	T	0	Т	0
Difference 0.73 2.24 2.38 16.3 -1.84 0.86 0.78 -2.07 0.08 1.52 All Public Plans-Total Fund Median 11.51 -17.24 17.37 1047 4.40 7.23 11.18 9.53 -0.76 9.63 Total Fund Composite (Gross) 13.22 -19.78 10.94 12.34 3.87 8.40 12.86 8.47 -0.63 12.8 10.3 -0.76 9.68 10.3 -0.76 9.68 10.3 -0.76 9.68 10.3 -0.76 9.68 10.3 -0.76 9.68 10.3 -0.76 9.68 10.3 -0.76 9.68 10.3 -0.76 9.68 10.3 -0.76 9.68 10.3 -0.76 9.68 10.3 -0.11 10.43 -0.74 10.3 -0.17 11.85 -0.74 10.3 -0.17 10.86 -0.37 14.59 -0.77 -0.68 17.7 -0.68 17.7 -0.68 17.7 -0.68 17.7 -0.68	Total Fund Composite (Net)	13.22	(6)	-19.77 (98)	19.30	(29)	12.34 (2) 3	.87	(79)	8.40	(12)	11.97	(20)	8.36	(76)	-0.82	(53)		
All Public Plans S1-45K Fixed Income Median 11.51 -17.24 17.37 10.47 4.40 7.23 11.18 9.42 7.07 9.42 Total Fund Composite (Gross) 13.2 -19.76 19.30 12.31 8.40 11.86 8.47 -0.76 9.42 Total Fund Composite (Gross) 13.2 -19.76 19.30 16.34 0.71 5.74 11.86 8.47 0.03 12.18 0.03 12.18 0.03 0.14 0.03 0.03 0.14 0.13 0.03 0.14 0.13 0.01 0.13 0.01 0.13 0.01 0.13 0.01 0.13 0.01 0.13 0.01 0.13 0.01 0.13 0.01 0.13 0.01 0.13 0.01 0.13 0.01 0.13 0.01 0.13 0.01 0.13 0.01 0.13 0.01 0.13 0.01 0.13 0.01 0.13 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	Total Fund Policy	12.49	(11)	-17.30 (52)	16.94	(62)	10.71 (4	6) 5	5.71	(12)	7.54	(37)	11.19	(51)	10.43	(9)	-0.74	(49)	10.33	(32)
Al Public Plans-Total Fund Median 10.77 -14.90 20.02 8.09 7.84 11.86 9.42 0.76 12.18 Total Fund Composite Gross) 12.24 -17.80 10.71 25.81 10.71 27.84 11.80 12.18 8.40 0.71 0.743 0.74 0.743 0.74 <td>Difference</td> <td>0.73</td> <td></td> <td>-2.47</td> <td>2.36</td> <td></td> <td>1.63</td> <td>-1</td> <td>.84</td> <td></td> <td>0.86</td> <td></td> <td>0.78</td> <td></td> <td>-2.07</td> <td></td> <td>-0.08</td> <td></td> <td>1.52</td> <td></td>	Difference	0.73		-2.47	2.36		1.63	-1	.84		0.86		0.78		-2.07		-0.08		1.52	
Total Fund Composite (Gross) 13.22 -19.78 19.30 12.34 3.87 8.40 12.18 8.47 0.63 12.18 Total Fund Poley 12.49 -17.30 16.94 10.71 5.71 7.54 11.19 10.43 -0.74 10.33 Difference 10.8 -23.81 23.08 16.9 1.84 0.86 0.99 -1.95 0.74 10.33 Total Equity Composite 18.8 -23.81 20.88 15.04 0.94 13.62 19.14 13.68 -3.37 14.58 Difference -0.66 -17.63 31.88 15.06 2.92 17.58 18.71 14.92 -0.49 17.76 Total Domestic Equity Policy 2.0.4 -17.63 31.88 15.06 2.92 17.58 18.71 14.92 -0.49 17.76 Total Domestic Equity Policy 2.0.4 -17.3 -2.65 17.30 0.08 15.15 (4.42 17.17 13.36 16.45 16.37 14.9 <	All Public Plans 35-45% Fixed Income Median	11.51		-17.24	17.37		10.47	4	.40		7.23		11.19		9.53		-0.76		9.42	
Total Enurd Policy 12.49 -17.30 16.94 10.71 5.71 7.54 11.19 10.43 -0.74 10.33 Difference 0.73 -2.48 2.36 11.63 -1.84 0.86 0.99 -1.96 0.11 10.33 Total Equity Composite 19.88 -2.36 30.03 12.06 2.04 13.62 19.14 13.88 -3.37 14.58 Difference -0.85 -1.19 0.66 2.94 -1.10 0.13 -0.15 -3.98 -3.77 14.58 Total Domestic Equity Composite 17.3 -2.04 31.84 15.00 2.92 17.58 18.71 14.96 -0.49 17.76 Difference -1.73 -2.85 1.26 0.06 2.92 17.16 18.44 10.04 0.04 17.75 Fidelity 500 Index (FXAIX) N/A N/A <t< td=""><td>All Public Plans-Total Fund Median</td><td>10.77</td><td></td><td>-14.90</td><td>20.02</td><td></td><td>8.09</td><td>3</td><td>.99</td><td></td><td>7.84</td><td></td><td>11.86</td><td></td><td>9.42</td><td></td><td>-0.76</td><td></td><td>9.68</td><td></td></t<>	All Public Plans-Total Fund Median	10.77		-14.90	20.02		8.09	3	.99		7.84		11.86		9.42		-0.76		9.68	
Difference 0.73 -2.48 2.36 1.63 -1.84 0.86 0.99 -1.96 0.11 1.85 Total Equity Composite 19.88 23.61 30.89 15.04 0.94 13.76 18.99 9.70 -1.20 15.22 Total Equity Composite 19.42 30.03 12.06 2.04 13.62 19.14 13.68 -3.37 14.58 Total Domestic Equity Composite 18.73 -20.48 31.48 15.06 2.92 17.56 18.44 0.04 17.76 Total Domestic Equity Policy 20.46 -17.63 31.88 15.00 2.92 17.56 18.44 0.04 N/A N/A </td <td>Total Fund Composite (Gross)</td> <td>13.22</td> <td></td> <td>-19.78</td> <td>19.30</td> <td></td> <td>12.34</td> <td>3</td> <td>8.87</td> <td></td> <td>8.40</td> <td></td> <td>12.18</td> <td></td> <td>8.47</td> <td></td> <td>-0.63</td> <td></td> <td>12.18</td> <td></td>	Total Fund Composite (Gross)	13.22		-19.78	19.30		12.34	3	8.87		8.40		12.18		8.47		-0.63		12.18	
Total Equity Composite 19.88 -23.61 30.89 15.04 0.94 13.75 18.99 9.70 -1.20 15.22 Total Equity Policy Difference 20.74 -19.42 30.03 12.06 2.04 13.62 19.14 13.68 -3.37 14.58 Total Domestic Equity Composite 18.73 -20.48 33.14 15.06 0.88 17.80 18.44 10.04 -0.04 16.76 Total Domestic Equity Ocinyosite 11.73 -2.048 31.44 15.06 0.88 17.80 18.44 10.04 -0.04 16.76 Difference 1.73 -2.85 1.26 0.06 -2.04 0.22 -0.27 4.92 0.48 1.30 N/A N/	Total Fund Policy	12.49		-17.30	16.94		10.71	5	5.71		7.54		11.19		10.43		-0.74		10.33	
Total Equity Policy Difference 20.74 -19.42 30.03 12.06 2.04 13.62 19.14 13.68 -3.37 14.58 Total Domestic Equity Composite 18.73 -20.48 33.14 15.06 0.88 17.80 18.44 10.04 -0.01 16.46 Total Domestic Equity Policy Difference 0.16 -20.48 33.14 15.06 0.88 17.80 18.44 10.04 -0.01 16.46 S&P 500 Index (FXAIX) N/A	Difference	0.73		-2.48	2.36		1.63	-1	.84		0.86		0.99		-1.96		0.11		1.85	
Difference 0.86 4.19 0.86 2.98 -1.10 0.13 -0.15 -3.98 2.17 0.64 Total Domestic Equity Composite 18.73 -20.48 33.14 15.00 2.92 7.75 18.71 14.49 0.04 16.46 17.75 Total Domestic Equity Policy 20.46 -17.63 31.88 15.00 2.92 7.75 18.71 14.49 0.04 17.75 Fidelity S00 Index (FXAIX) NIA	Total Equity Composite	19.88		-23.61	30.89		15.04	0	.94		13.75		18.99		9.70		-1.20		15.22	
Total Domestic Equity Composite 18.73 -20.48 33.14 15.06 0.88 17.80 18.44 10.04 -0.01 16.46 Total Domestic Equity Policy 20.46 -17.63 31.88 15.00 -2.92 17.58 18.71 14.96 -0.04 0.49 17.76 Difference -1.73 -2.85 1.26 0.06 -2.04 0.22 -0.27 -4.92 0.48 -1.30 Fidelity 500 Index (FXAIX) N/A N/A <t< td=""><td>Total Equity Policy</td><td>20.74</td><td></td><td>-19.42</td><td>30.03</td><td></td><td>12.06</td><td>2</td><td>.04</td><td></td><td>13.62</td><td></td><td>19.14</td><td></td><td>13.68</td><td></td><td>-3.37</td><td></td><td>14.58</td><td></td></t<>	Total Equity Policy	20.74		-19.42	30.03		12.06	2	.04		13.62		19.14		13.68		-3.37		14.58	
Total Domestic Equity Policy Difference 20.46 -17.63 31.88 15.00 2.92 17.58 18.71 14.96 -0.49 17.76 Fidelity 500 Index (FXAIX) N/A	Difference	-0.86		-4.19	0.86		2.98	-1	.10		0.13		-0.15		-3.98		2.17		0.64	
Difference -1.73 -2.85 1.26 0.06 -2.04 0.22 -0.27 -4.92 0.48 -1.30 Fidelity 500 Index (FXAIX) N/A	Total Domestic Equity Composite	18.73		-20.48	33.14		15.06	0	.88		17.80		18.44		10.04		-0.01		16.46	
Fidelity 500 Index (FXAIX) N/A N/A </td <td>Total Domestic Equtiy Policy</td> <td>20.46</td> <td></td> <td>-17.63</td> <td>31.88</td> <td></td> <td>15.00</td> <td>2</td> <td>.92</td> <td></td> <td>17.58</td> <td></td> <td>18.71</td> <td></td> <td>14.96</td> <td></td> <td>-0.49</td> <td></td> <td>17.76</td> <td></td>	Total Domestic Equtiy Policy	20.46		-17.63	31.88		15.00	2	.92		17.58		18.71		14.96		-0.49		17.76	
S&P 500 Index 21.62 (39) -15.47 (31) 30.00 (38) 15.15 (46) 4.25 (41) 17.91 (33) 18.61 (45) 15.43 (18) -0.61 (34) 19.73 (20) Difference N/A	Difference	-1.73		-2.85	1.26		0.06	-2	.04		0.22		-0.27		-4.92		0.48		-1.30	
Difference IM U.S. Large Cap Core Equity (MF) Median N/A	Fidelity 500 Index (FXAIX)	N/A		N/A	N/A		N/A	I	N/A		N/A		N/A		N/A		N/A		N/A	
IMU.S. Large Cap Core Equity (MF) Median 20.9 -17.1 29.05 14.77 3.56 16.72 18.34 13.01 -1.32 17.42 Vanguard Equity-Income (VEIRX) Russell 1000 Value Index 12.65 (73) 4.58 (2) 30.75 (68) -2.77 (49) N/A <t< td=""><td>S&P 500 Index</td><td>21.62</td><td>(39)</td><td>-15.47 (31)</td><td>30.00</td><td>(38)</td><td>15.15 (4</td><td>6) 4</td><td>.25</td><td>(41)</td><td>17.91</td><td>(33)</td><td>18.61</td><td>(45)</td><td>15.43</td><td>(18)</td><td>-0.61</td><td>(34)</td><td>19.73</td><td>(20)</td></t<>	S&P 500 Index	21.62	(39)	-15.47 (31)	30.00	(38)	15.15 (4	6) 4	.25	(41)	17.91	(33)	18.61	(45)	15.43	(18)	-0.61	(34)	19.73	(20)
Vanguard Equity-Income (VEIRX) 12.65 (73) -4.58 (2) 30.75 (68) -2.77 (49) N/A N	Difference	N/A		N/A	N/A		N/A	1	N/A		N/A		N/A		N/A		N/A		N/A	
Russell 1000 Value Index 14.44 67 -11.36 67 35.01 (41) -5.03 (72) 4.00 (41) 9.45 (70) 15.12 (80) 16.19 (20) -4.42 (48) 18.89 (15) Difference -1.79 6.78 -4.26 2.26 N/A <td< td=""><td>IM U.S. Large Cap Core Equity (MF) Median</td><td>20.90</td><td></td><td>-17.11</td><td>29.05</td><td></td><td>14.77</td><td>3</td><td>.56</td><td></td><td>16.72</td><td></td><td>18.34</td><td></td><td>13.01</td><td></td><td>-1.32</td><td></td><td>17.49</td><td></td></td<>	IM U.S. Large Cap Core Equity (MF) Median	20.90		-17.11	29.05		14.77	3	.56		16.72		18.34		13.01		-1.32		17.49	
Difference -1.79 6.78 -4.26 2.26 N/A <td>Vanguard Equity-Income (VEIRX)</td> <td>12.65</td> <td>(73)</td> <td>-4.58 (2)</td> <td>30.75</td> <td>(68)</td> <td>-2.77 (4</td> <td>9) I</td> <td>N/A</td> <td></td> <td>N/A</td> <td></td> <td>N/A</td> <td></td> <td>N/A</td> <td></td> <td>N/A</td> <td></td> <td>N/A</td> <td></td>	Vanguard Equity-Income (VEIRX)	12.65	(73)	-4.58 (2)	30.75	(68)	-2.77 (4	9) I	N/A		N/A		N/A		N/A		N/A		N/A	
IM U.S. Large Cap Value Equity (MF) Median 15.11 -9.58 33.01 -2.87 3.14 11.93 17.34 13.33 -4.54 17.04 Vanguard Index 500 Admiral (VFIAX) 21.57 (40) -15.51 (32) 29.98 (38) 15.15 (40) 15.15 (40) -0.04 15.15 (40) -0.04 -0.04 17.91 (33) N/A N/A N/A N/A N/A 19.73 (20) 17.44	Russell 1000 Value Index	14.44	(57)	-11.36 (67)	35.01	(41)	-5.03 (7	2) 4	.00	(41)	9.45	(70)	15.12	(80)	16.19	(20)	-4.42	(48)	18.89	(15)
Vanguard Index 500 Admiral (VFIAX) 21.57 (40) -15.51 (32) 29.98 (38) 15.11 (47) 4.22 (42) 17.87 (33) N/A	Difference	-1.79		6.78	-4.26		2.26	1	N/A		N/A		N/A		N/A		N/A		N/A	
S&P 500 Index 21.62 (39) -15.47 (31) 30.00 (38) 15.15 (46) 4.25 (41) 17.91 (33) 18.61 (45) 15.43 (18) -0.61 (34) 19.73 (20) Difference -0.05 -0.04 -0.02 -0.04 -0.03 -0.04 N/A <td< td=""><td>IM U.S. Large Cap Value Equity (MF) Median</td><td>15.11</td><td></td><td>-9.58</td><td>33.01</td><td></td><td>-2.87</td><td>3</td><td>8.14</td><td></td><td>11.93</td><td></td><td>17.34</td><td></td><td>13.33</td><td></td><td>-4.54</td><td></td><td>17.04</td><td></td></td<>	IM U.S. Large Cap Value Equity (MF) Median	15.11		-9.58	33.01		-2.87	3	8.14		11.93		17.34		13.33		-4.54		17.04	
Difference -0.05 -0.04 -0.02 -0.04 -0.03 -0.04 N/A N	Vanguard Index 500 Admiral (VFIAX)	21.57	(40)	-15.51 (32)	29.98	(38)	15.11 (4	7) 4	.22	(42)	17.87	(33)	N/A		N/A		N/A		N/A	
IM U.S. Large Cap Core Equity (MF) Median 20.90 -17.11 29.05 14.77 3.56 16.72 18.34 13.01 -1.32 17.49 MFS Growth Fund (MFEKX) 25.32 (58) -28.22 (55) 23.59 (73) 32.47 (62) 7.56 (10) 29.09 (15) N/A	S&P 500 Index	21.62	(39)	-15.47 (31)	30.00	(38)	15.15 (4	6) 4	.25	(41)	17.91	(33)	18.61	(45)	15.43	(18)	-0.61	(34)	19.73	(20)
MFS Growth Fund (MFEKX) 25.32 (58) -28.22 (55) 23.59 (73) 32.47 (62) 7.56 (10) 29.09 (15) N/A N/A N/A N/A Russell 1000 Growth Index 27.72 (35) -22.59 (20) 27.32 (30) 37.53 (31) 3.71 (30) 26.30 (36) 21.94 (28) 13.76 (15) 3.17 (43) 19.15 (25) Difference -2.40 -5.63 -3.73 -5.06 3.85 2.79 N/A N/A N/A N/A IM U.S. Large Cap Growth Equity (MF) Median 26.25 -27.74 25.85 34.07 2.15 24.80 20.19 10.85 2.64 17.09 Vanguard Extended Mkt Index (VEXAX) 14.48 (39) -29.55 (100) 42.31 (70) 12.98 (1) -3.80 (41) 16.12 (14) 19.00 (25) 13.44 (39) -0.21 (28) N/A S&P Completion Index 14.28 (43) -29.62 (100) 42.19 (70) 12.94 (1) -3.96 (42) 16.02 (14) 18.91 (27) 13.26 (41) -0.27 (29) 9.66 (47) Difference 0.20 0.07 0.12 0.04 0.16 0.10 0.09 0.18 0.06 N/A	Difference	-0.05		-0.04	-0.02		-0.04	-0	.03		-0.04		N/A		N/A		N/A		N/A	
Russell 1000 Growth Index 27.72 (35) -22.59 (20) 27.32 (30) 37.53 (31) 3.71 (30) 26.30 (36) 21.94 (28) 13.76 (15) 3.17 (43) 19.15 (25) Difference -2.40 -5.63 -3.73 -5.06 3.85 2.79 N/A	IM U.S. Large Cap Core Equity (MF) Median	20.90		-17.11	29.05		14.77	3	.56		16.72		18.34		13.01		-1.32		17.49	
Difference -2.40 -5.63 -3.73 -5.06 3.85 2.79 N/A N/A N/A N/A N/A IM U.S. Large Cap Growth Equity (MF) Median 26.25 -27.74 25.85 34.07 2.15 24.80 20.19 10.85 2.64 17.09 Vanguard Extended Mkt Index (VEXAX) 14.48 (39) -29.55 (100) 42.31 (70) 12.98 (1) -3.80 (41) 16.12 (14) 19.00 (25) 13.44 (39) -0.21 (28) N/A S&P Completion Index 14.28 (43) -29.62 (100) 42.19 (70) 12.94 (1) -3.80 (41) 16.02 (14) 18.91 (27) 13.26 (41) -0.27 (29) 9.66 (47) Difference 0.20 0.07 0.12 0.04 0.16 0.10 0.09 0.18 0.06 N/A	MFS Growth Fund (MFEKX)	25.32	(58)	-28.22 (55)	23.59	(73)	32.47 (6	2) 7	.56	(10)	29.09	(15)	N/A		N/A		N/A		N/A	
IM U.S. Large Cap Growth Equity (MF) Median 26.25 -27.74 25.85 34.07 2.15 24.80 20.19 10.85 2.64 17.09 Vanguard Extended Mkt Index (VEXAX) 14.48 (39) -29.55 (100) 42.31 (70) 12.98 (1) -3.80 (41) 16.12 (14) 19.00 (25) 13.44 (39) -0.21 (28) N/A S&P Completion Index 14.28 (43) -29.62 (100) 42.19 (70) 12.94 (1) -3.96 (42) 16.02 (14) 18.91 (27) 13.26 (41) -0.27 (29) 9.66 (47) Difference 0.20 0.07 0.12 0.04 0.16 0.10 0.09 0.18 0.06 N/A	Russell 1000 Growth Index	27.72	(35)	-22.59 (20)	27.32	(30)	37.53 (3	1) 3	3.71	(30)	26.30	(36)	21.94	(28)	13.76	(15)	3.17	(43)	19.15	(25)
Vanguard Extended Mkt Index (VEXAX) 14.48 (39) -29.55 (100) 42.31 (70) 12.98 (1) -3.80 (41) 16.12 (14) 19.00 (25) 13.44 (39) -0.21 (28) N/A S&P Completion Index 14.28 (43) -29.62 (100) 42.19 (70) 12.94 (1) -3.96 (42) 16.02 (14) 18.91 (27) 13.26 (41) -0.27 (29) 9.66 (47) Difference 0.20 0.07 0.12 0.04 0.16 0.10 0.09 0.18 0.06 N/A	Difference	-2.40		-5.63	-3.73		-5.06	3	.85		2.79		N/A		N/A		N/A		N/A	
S&P Completion Index 14.28 (43) -29.62 (100) 42.19 (70) 12.94 (1) -3.96 (42) 16.02 (14) 18.91 (27) 13.26 (41) -0.27 (29) 9.66 (47) Difference 0.20 0.07 0.12 0.04 0.16 0.10 0.09 0.18 0.06 N/A	IM U.S. Large Cap Growth Equity (MF) Median	26.25		-27.74	25.85		34.07	2	.15		24.80		20.19		10.85		2.64		17.09	
Difference 0.20 0.07 0.12 0.04 0.16 0.10 0.09 0.18 0.06 N/A	Vanguard Extended Mkt Index (VEXAX)	14.48	(39)	-29.55 (100)	42.31	(70)	12.98 (1) -3	6.80	(41)	16.12	(14)	19.00	(25)	13.44	(39)	-0.21	(28)	N/A	
	S&P Completion Index	14.28	(43)	-29.62 (100)	42.19	(70)	12.94 (1) -3	.96	(42)	16.02	(14)	18.91	(27)	13.26	(41)	-0.27	(29)	9.66	(47)
IM U.S. SMID Cap Core Equity (MF) Median 13.71 -17.06 44.98 -5.88 -4.78 10.92 16.89 12.22 -1.36 9.35	Difference	0.20		0.07	0.12		0.04	0	.16		0.10		0.09		0.18		0.06		N/A	
	IM U.S. SMID Cap Core Equity (MF) Median	13.71		-17.06	44.98		-5.88	-4	.78		10.92		16.89		12.22		-1.36		9.35	

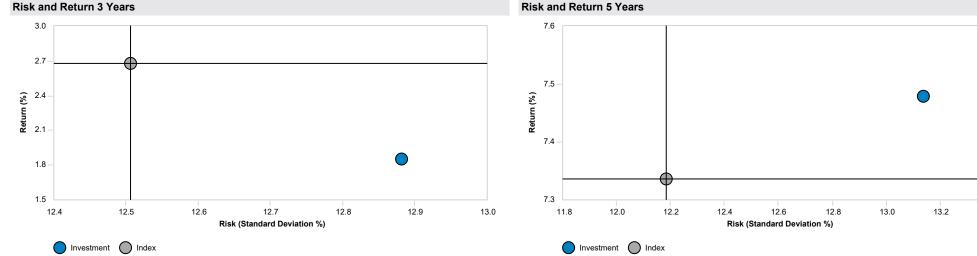
Returns for periods greater than one year are annualized. Returns are expressed as percentages.

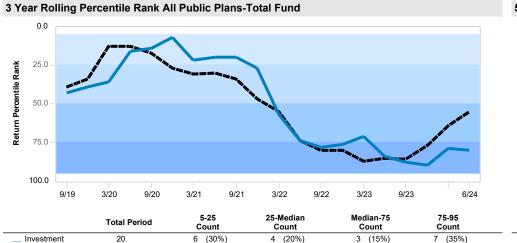
Comparative Performance Total Fund

As of June 30, 2024

										A5 01	
	Oct-2 To Sep-2	o	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 International Equity Composite	23.23		-32.47	24.76	14.97	1.14	1.47	20.64	8.52	-4.93	N/A
Total International Equity Policy	21.02		-24.79	24.45	3.45	-0.72	2.25	20.15	9.80	-11.78	5.22
Difference	2.21		-7.68	0.31	11.52	1.86	-0.78	0.49	-1.28	6.85	N/A
Dodge & Cox International Stock (DODFX)	26.74	(68)	N/A								
MSCI AC World ex USA Value	26.09	(73)	-19.46 (14)	32.15 (39)	-10.32 (77)	-3.89 (17)	1.02 (30)	22.23 (27)	7.62 (26)	-15.72 (88)	5.79 (32)
Difference	0.65		N/A								
IM International Value Equity (MF) Median	28.68		-22.74	30.13	-6.00	-6.37	-0.16	20.25	5.30	-9.62	4.88
American Funds EuroPacific Gr R6 (RERGX)	19.64	(41)	-32.85 (59)	24.76 (38)	14.97 (46)	1.14 (28)	1.47 (63)	20.63 (27)	8.52 (49)	-4.93 (45)	N/A
MSCI AC World ex USA Growth	16.22	(72)	-30.00 (46)	17.27 (82)	17.90 (29)	2.43 (17)	3.46 (42)	18.09 (54)	11.92 (21)	-7.79 (73)	4.65 (38)
Difference	3.42		-2.85	7.49	-2.93	-1.29	-1.99	2.54	-3.40	2.86	N/A
IM International Growth Equity (MF) Median	18.82		-31.08	22.54	13.48	-1.42	2.64	18.37	8.29	-5.45	3.51
Total Fixed Income Composite	3.11		-13.76	2.01	7.68	9.12	-0.11	2.57	7.09	0.24	5.18
Total Fixed Income Policy	0.64		-14.60	-0.90	6.98	10.30	-1.22	0.07	5.19	2.94	3.96
Difference	2.47		0.84	2.91	0.70	-1.18	1.11	2.50	1.90	-2.70	1.22
Dodge & Cox Income Fund (DODIX)	3.11	(4)	-13.63 (9)	1.99 (11)	7.70 (25)	9.13 (77)	-0.12 (8)	2.57 (4)	7.09 (3)	0.16 (93)	5.76 (10)
Blmbg. U.S. Aggregate Index	0.64	(56)	-14.60 (24)	-0.90 (83)	6.98 (49)	10.30 (24)	-1.22 (42)	0.07 (65)	5.19 (53)	2.94 (9)	3.96 (61)
Difference	2.47		0.97	2.89	0.72	-1.17	1.10	2.50	1.90	-2.78	1.80
IM U.S. Broad Market Core Fixed Income (MF) Median	0.77		-15.29	0.17	6.94	9.78	-1.32	0.50	5.23	1.96	4.24

Historical Statistic	s 3 Years							Historical Statis	stics 5 Years						
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters		Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	1.85	12.88	-0.03	101.00	7	105.77	5	Investment	7.48	13.14	0.45	106.01	14	107.60	6
Index	2.68	12.51	0.04	100.00	7	100.00	5	Index	7.34	12.19	0.47	100.00	14	100.00	6



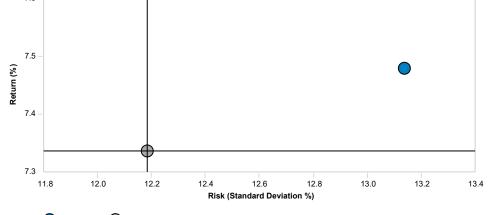


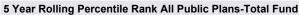
7 (35%)

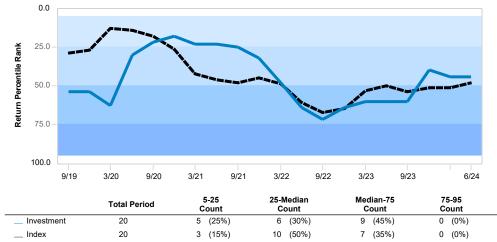
4 (20%)

6 (30%)

3 (15%)







__ Index

20



Historical Statistic	s 3 Years							Historical Statis	stics 5 Years						
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters		Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Investment	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Index	10.01	17.61	0.47	100.00	8	100.00	4	Index	15.05	17.93	0.76	100.00	15	100.00	5

Risk and Return 3 Years Risk and Return 5 Years 10.1 15.1 Return (%) Return (%) 10.0 15.0 17.7 17.6 17.8 17.9 18.0 Risk (Standard Deviation %) Risk (Standard Deviation %) Investment Index Investment Index 3 Year Rolling Percentile Rank IM U.S. Large Cap Core Equity (MF) 5 Year Rolling Percentile Rank IM U.S. Large Cap Core Equity (MF) 0.0 0.0 25.0 25.0 Return Percentile Rank Return Percentile Rank 50.0 50.0

75.0

100.0

Investment

__ Index

9/19

3/20

Total Period

0

20

9/20

3/21

5-25

Count

12 (60%)

0

9/21

3/22

0

25-Median

Count

8 (40%)

9/22

3/23

0

Median-75

Count

0 (0%)

9/23

6/24

75-95

Count

0 (0%)

0

75.0

100.0

Investment

__ Index

9/19

3/20

Total Period

0

20

9/20

3/21

0

5-25

Count

6 (30%)

9/21

3/22

0

25-Median

Count

14 (70%)

9/22

3/23

0

Median-75

Count

0 (0%)

9/23

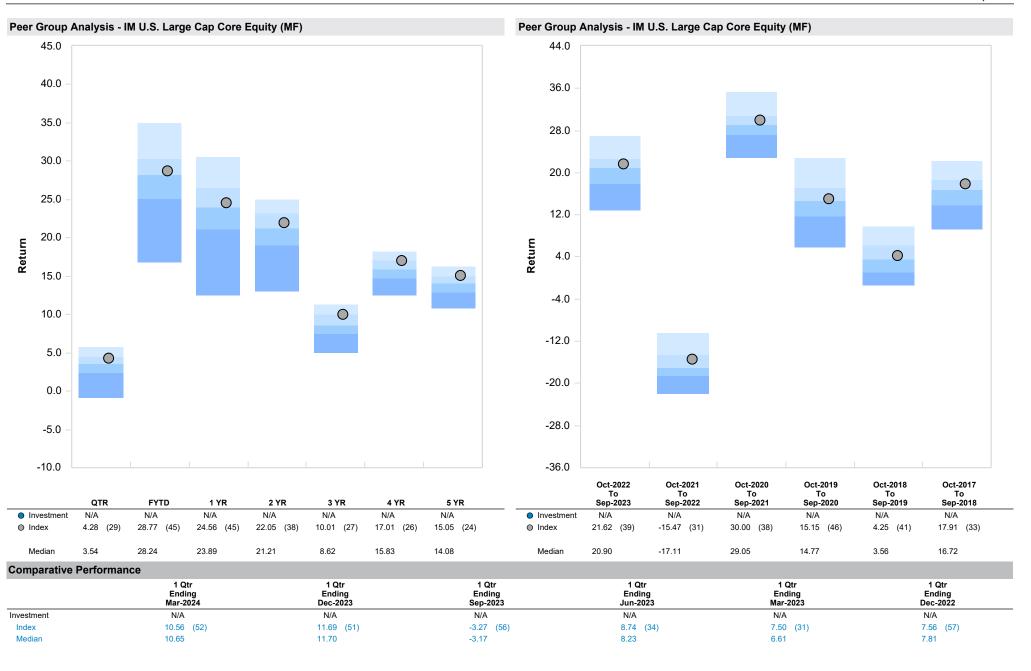
6/24

75-95

Count

0 (0%)

0

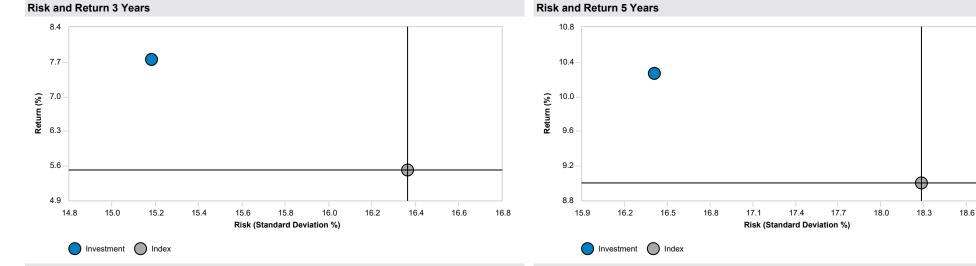


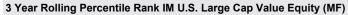
Strategy Review Vanguard Equity-Income (VEIRX) | Russell 1000 Value Index

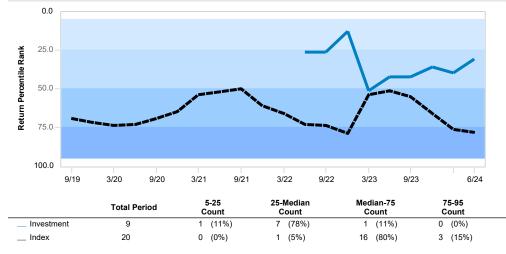
As of June 30, 2024

18.9

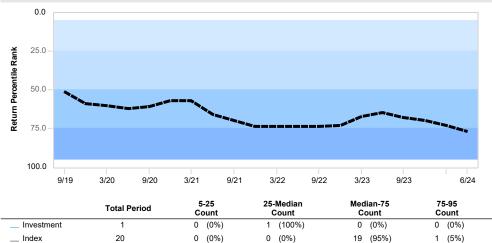
Historical Statistic	s 3 Years							Historical Statis	stics 5 Years						
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters		Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	7.76	15.18	0.37	96.24	6	86.04	6	Investment	10.27	16.41	0.55	93.67	13	86.44	7
Index	5.52	16.36	0.23	100.00	6	100.00	6	Index	9.01	18.28	0.45	100.00	13	100.00	7







5 Year Rolling Percentile Rank IM U.S. Large Cap Value Equity (MF)



Strategy Review Vanguard Equity-Income (VEIRX) | Russell 1000 Value Index As of June 30, 2024



Strategy Review Vanguard Index 500 Admiral (VFIAX) | S&P 500 Index As of June 30, 2024

Historical Statistic	s 3 Years					Historical Statistics 3 Years Return Standard Doubtion Sharpe Patio Up Market Up Outpotors Down Market Down Market									
	Return	Standard Deviation	Sharpe Ratio		Up Quarters		Down Quarters		Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Investment	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Index	10.01	17.61	0.47	100.00	8	100.00	4	Index	15.05	17.93	0.76	100.00	15	100.00	5

Risk and Return 3 Years Risk and Return 5 Years 10.1 15.1 Return (%) Return (%) 10.0 15.0 17.7 17.6 17.8 17.9 18.0 **Risk (Standard Deviation %)** Risk (Standard Deviation %) Investment Index Investment Index 5 Year Rolling Percentile Rank IM U.S. Large Cap Core Equity (MF) 3 Year Rolling Percentile Rank IM U.S. Large Cap Core Equity (MF) 0.0 0.0 25.0 25.0 Return Percentile Rank Return Percentile Rank 50.0 50.0 75.0 75.0

100.0

Investment

__ Index

9/19

3/20

Total Period

9

20

9/20

3/21

5-25

Count

4 (44%)

12 (60%)

9/21

3/22

25-Median

Count

5 (56%)

8 (40%)

9/22

3/23

Median-75

Count

0 (0%)

0 (0%)

9/23

6/24

75-95

Count

0 (0%)

0 (0%)

Page 28

100.0

Investment

__ Index

9/19

3/20

Total Period

17

20

9/20

3/21

5-25

Count

4 (24%)

6 (30%)

9/21

3/22

25-Median

Count

13 (76%)

14 (70%)

9/22

3/23

Median-75

Count

0 (0%)

0 (0%)

9/23

6/24

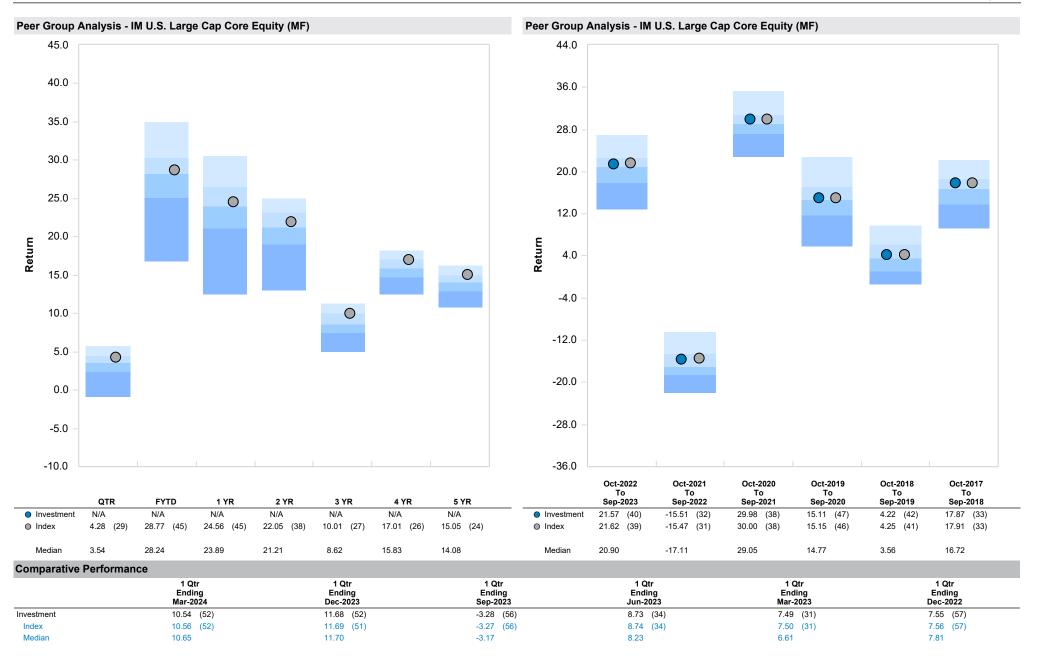
75-95

Count

0 (0%)

0 (0%)

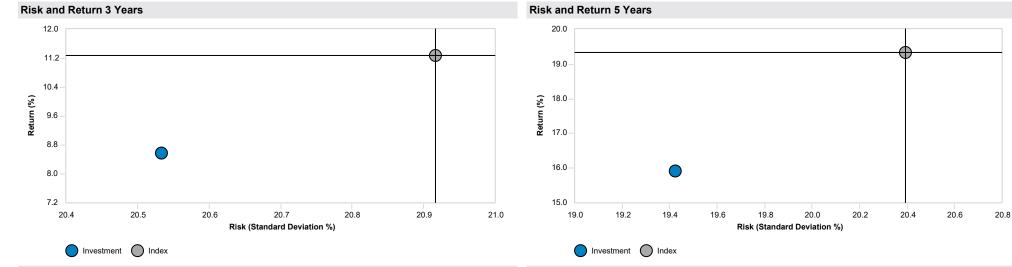
Strategy Review Vanguard Index 500 Admiral (VFIAX) | S&P 500 Index As of June 30, 2024

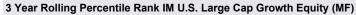


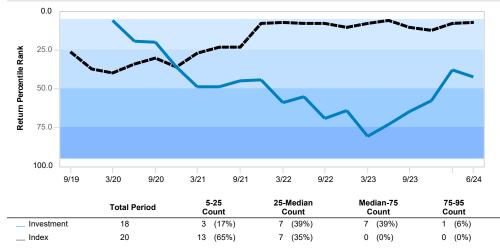
Strategy Review MFS Growth Fund (MFEKX) | Russell 1000 Growth Index

As of June 30, 2024

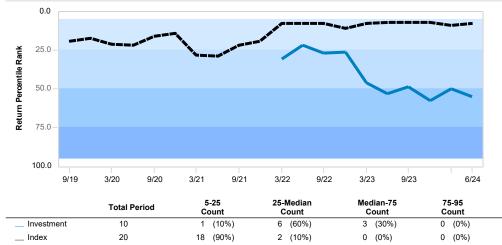
Historical Statistic	listorical Statistics 3 Years							Historical Statistics 5 Years								
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters		Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters	
Investment	8.57	20.53	0.36	94.42	8	101.69	4	Investment	15.91	19.42	0.75	91.17	15	97.84	5	
Index	11.28	20.92	0.48	100.00	8	100.00	4	Index	19.34	20.39	0.87	100.00	15	100.00	5	







5 Year Rolling Percentile Rank IM U.S. Large Cap Growth Equity (MF)



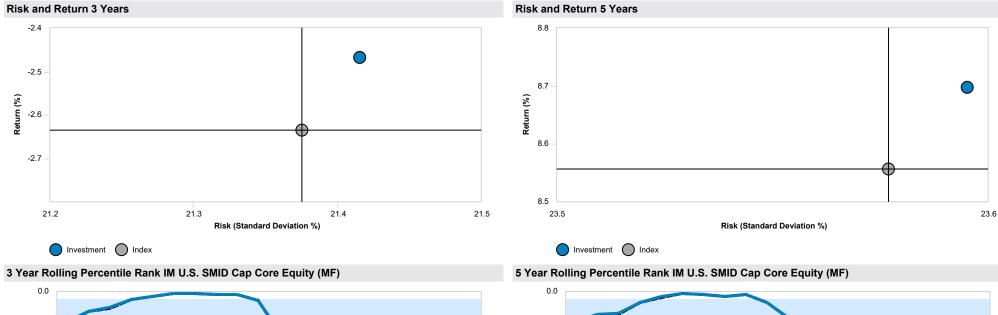
Strategy Review MFS Growth Fund (MFEKX) | Russell 1000 Growth Index As of June 30, 2024

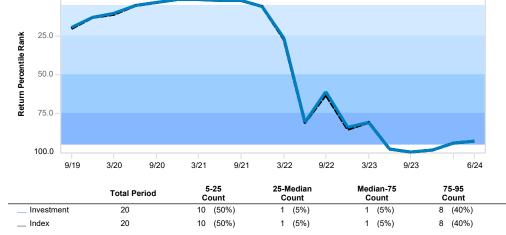


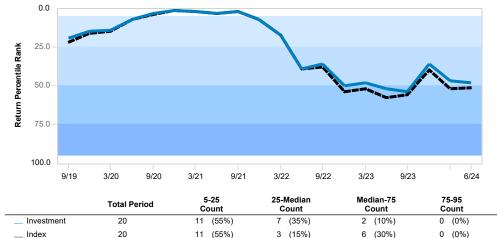
Strategy Review Vanguard Extended Mkt Index (VEXAX) | S&P Completion Index

As of June 30, 2024

Historical Statistic	Historical Statistics 3 Years							Historical Statistics 5 Years								
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters		Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters	
Investment	-2.47	21.42	-0.15	100.41	6	99.81	6	Investment	8.70	23.60	0.38	100.27	12	99.87	8	
Index	-2.64	21.38	-0.16	100.00	6	100.00	6	Index	8.56	23.58	0.38	100.00	12	100.00	8	







Strategy Review Vanguard Extended Mkt Index (VEXAX) | S&P Completion Index As of June 30, 2024



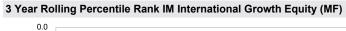
Strategy Review American Funds EuroPacific Gr R6 (RERGX) | MSCI AC World ex USA Growth

As of June 30, 2024

19.0

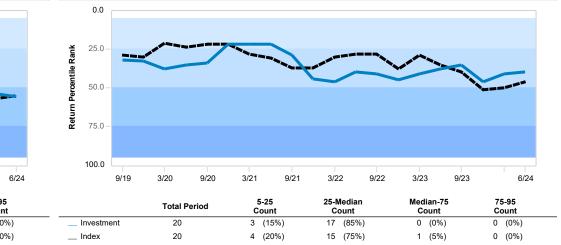
Historical Statisti	listorical Statistics 3 Years							Historical Statistics 5 Years								
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters		Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters	
Investment	-2.46	17.83	-0.22	100.47	5	100.99	7	Investment	6.05	18.54	0.30	105.58	10	105.18	10	
Index	-2.32	17.81	-0.21	100.00	7	100.00	5	Index	5.81	17.21	0.29	100.00	12	100.00	8	

Risk and Return 3 Years -2.0 6.1 -2.1 6.0 -2.2 Return (%) Return (%) -2.3 5.9 -2.4 5.8 -2.5 -2.6 5.7 17.9 17.8 18.0 16.8 17.0 17.2 17.4 17.6 17.8 18.0 18.2 18.4 18.6 18.8 Risk (Standard Deviation %) **Risk (Standard Deviation %)** Investment Index Investment Index



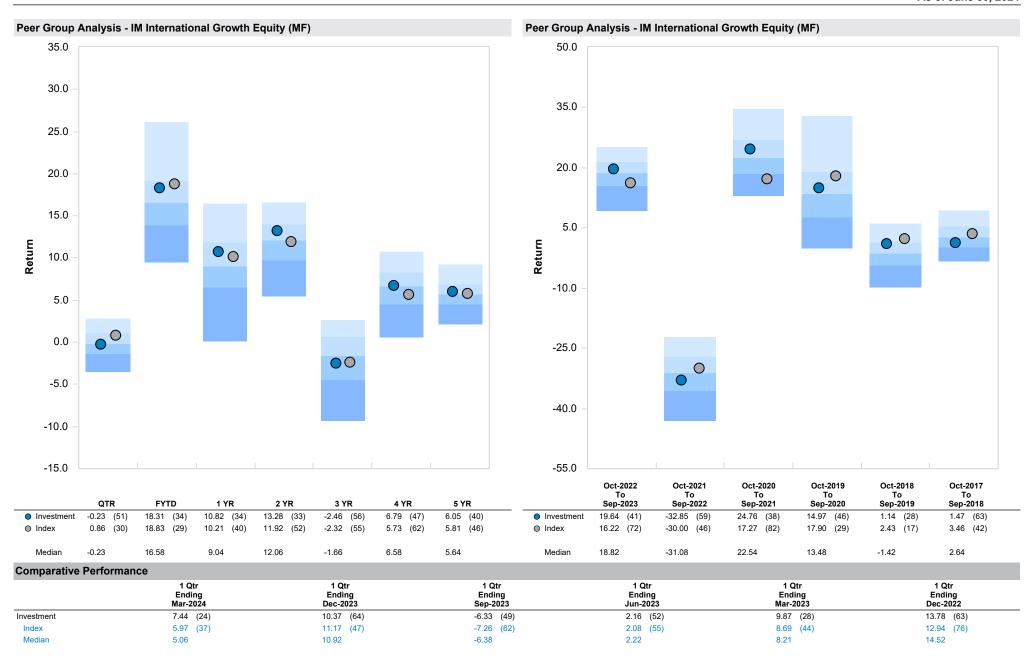
25.0 Return Percentile Rank 50.0 75.0 100.0 9/19 3/20 9/20 3/21 9/21 3/22 9/22 3/23 9/23 6/24 5-25 25-Median Median-75 75-95 Total Period Count Count Count Count 20 0 (0%) 12 (60%) 8 (40%) 0 (0%) Investment 20 4 (20%) __ Index 9 (45%) 7 (35%) 0 (0%)

5 Year Rolling Percentile Rank IM International Growth Equity (MF)



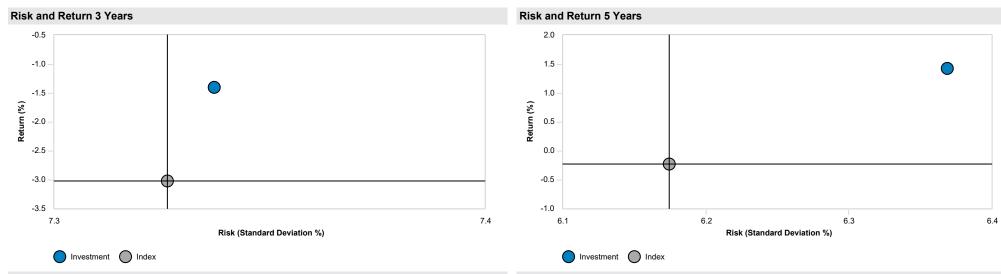
Risk and Return 5 Years

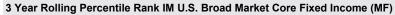
Strategy Review American Funds EuroPacific Gr R6 (RERGX) | MSCI AC World ex USA Growth As of June 30, 2024



Strategy Review Dodge & Cox Income Fund (DODIX) | BImbg. U.S. Aggregate Index As of June 30, 2024

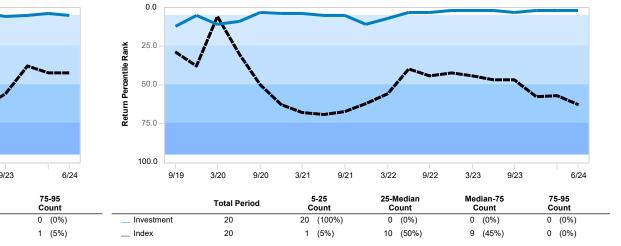
Historical Statistic	cs 3 Years							Historical Statis	stics 5 Years						
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters		Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	-1.41	7.34	-0.58	103.01	6	88.02	6	Investment	1.43	6.37	-0.08	110.28	12	89.73	8
Index	-3.02	7.33	-0.81	100.00	6	100.00	6	Index	-0.23	6.17	-0.36	100.00	13	100.00	7



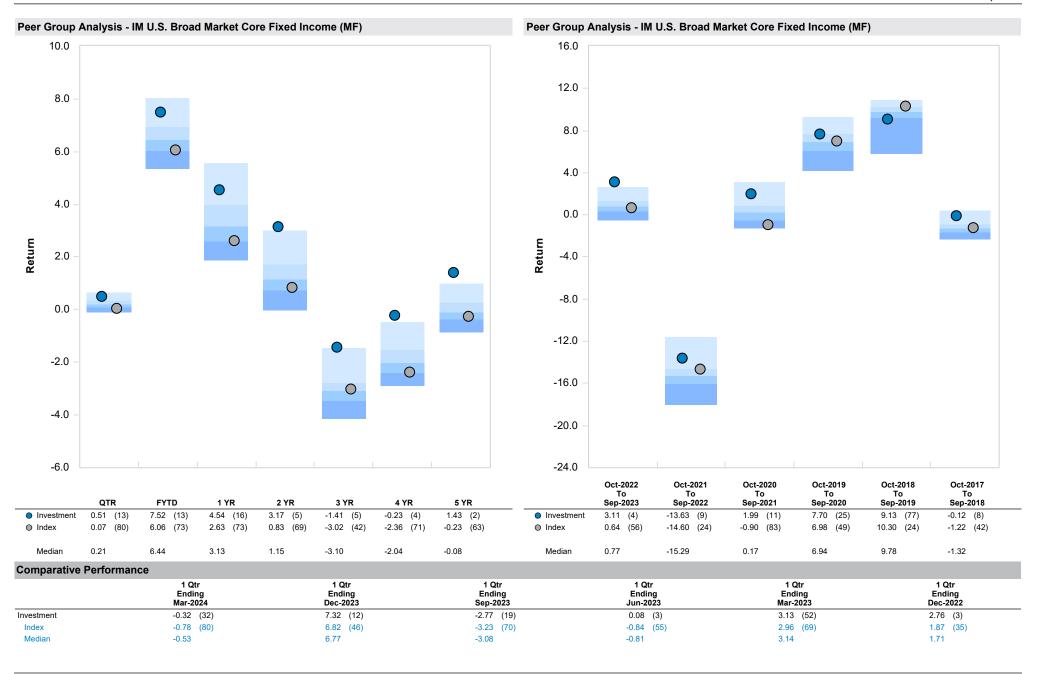


0.0 25.0 Return Percentile Rank 50.0 75.0 100.0 9/19 3/20 9/20 3/21 9/21 3/22 9/22 3/23 9/23 6/24 5-25 25-Median Median-75 75-95 Total Period Count Count Count Count 20 19 (95%) 1 (5%) 0 (0%) 0 (0%) Investment 20 2 (10%) 10 (50%) 1 (5%) __ Index 7 (35%)

5 Year Rolling Percentile Rank IM U.S. Broad Market Core Fixed Income (MF)



Strategy Review Dodge & Cox Income Fund (DODIX) | BImbg. U.S. Aggregate Index As of June 30, 2024



Comparative Performance												
	1 \	YR	3 \	YR	5`	ΥR	י 7	YR	10	YR	15	YR
Vanguard Equity Inc;Adm (VEIRX)	14.36	(48)	7.76	(27)	10.28	(42)	10.13	(36)	9.64	(24)	12.94	(5)
S&P 500 Index	24.56	(2)	10.01	(5)	15.05	(2)	14.28	(1)	12.86	(1)	14.82	(1)
Difference	-10.20		-2.25		-4.77		-4.15		-3.22		-1.88	
IM Equity Income (MF) Median	14.12		6.38		9.53		9.24		8.46		11.27	
Fidelity 500 Index (FXAIX)	24.56	(4)	10.00	(2)	15.03	(4)	14.26	(3)	12.85	(1)	N/A	
S&P 500 Index	24.56	(4)	10.01	(1)	15.05	(3)	14.28	(1)	12.86	(1)	14.82	(1)
Difference	0.00		-0.01		-0.02		-0.02		-0.01		N/A	
IM S&P 500 Index (MF) Median	24.22		9.69		14.71		13.94		12.47		14.33	
Vanguard 500 Idx;Adm (VFIAX)	24.51	(16)	9.97	(12)	15.00	(11)	14.24	(11)	12.82	(6)	14.78	(3)
S&P 500 Index	24.56	(4)	10.01	(1)	15.05	(3)	14.28	(1)	12.86	(1)	14.82	(1)
Difference	-0.05		-0.04		-0.05		-0.04		-0.04		-0.04	
IM S&P 500 Index (MF) Median	24.22		9.69		14.71		13.94		12.47		14.33	
MFS Growth;R6 (MFEKX)	36.51	(20)	8.57	(42)	15.91	(55)	17.09	(26)	15.22	(21)	N/A	
Russell 1000 Growth Index	33.48	(42)	11.28	(7)	19.34	(8)	18.64	(9)	16.33	(5)	17.29	(7)
Difference	3.03		-2.71		-3.43		-1.55		-1.11		N/A	
IM U.S. Large Cap Growth Equity (MF) Median	32.48		7.85		16.11		16.13		14.27		15.33	
Vanguard Ext MI;Adm (VEXAX)	14.97	(17)	-2.47	(93)	8.70	(48)	8.83	(25)	8.25	(20)	12.64	(12)
S&P Completion Index	14.66	(18)	-2.64	(93)	8.56	(51)	8.70	(27)	8.12	(21)	12.52	(14)
Difference	0.31		0.17		0.14		0.13		0.13		0.12	
IM U.S. SMID Cap Core Equity (MF) Median	11.49		2.63		8.57		7.62		7.20		11.18	
Dodge & Cox Intnl Stck;I (DODFX)	8.73	(69)	3.57	(48)	6.71	(40)	4.78	(42)	3.52	(44)	7.18	(11)
MSCI AC World ex USA Value	14.24	(20)	4.30	(37)	5.98	(56)	5.09	(33)	3.40	(47)	6.01	(42)
Difference	-5.51		-0.73		0.73		-0.31		0.12		1.17	
IM International Value Equity (MF) Median	11.37		3.43		6.23		4.62		3.36		5.88	
American Funds EuPc;R6 (RERGX)	10.82	(34)	-2.46	(56)	6.05	(40)	5.91	(35)	5.25	(28)	7.45	(42)
MSCI AC World ex USA Growth	10.21	(40)	-2.32	(55)	5.81	(46)	6.03	(33)	5.09	(32)	7.25	(48)
Difference	0.61		-0.14		0.24		-0.12		0.16		0.20	
IM International Growth Equity (MF) Median	9.04		-1.66		5.64		5.35		4.45		7.20	
Dodge & Cox Income;I (DODIX)	4.54	(16)	-1.41	(5)	1.43	(2)	2.13	(1)	2.35	(1)	3.73	(5)
Blmbg. U.S. Aggregate Index	2.63	(73)	-3.02	(42)	-0.23	(63)	0.86	(54)	1.35	(50)	2.50	(71)
Difference	1.91		1.61		1.66		1.27		1.00		1.23	
IM U.S. Broad Market Core Fixed Income (MF) Median	3.13		-3.10		-0.08		0.89		1.34		2.87	

Okeechobee Municipal Firefighters' Pension Fund Fee Analysis As of June 30, 2024

	Estimated Annual Fee (%)	Market Value (\$)	Estimated Annual Fee (\$)	Fee Schedule
Fidelity 500 Index (FXAIX)	0.02	567,002	85	0.02 % of Assets
Vanguard Equity-Income (VEIRX)	0.19	552,949	1,051	0.19 % of Assets
Vanguard Index 500 Admiral (VFIAX)		-	-	
MFS Growth Fund (MFEKX)	0.50	619,000	3,095	0.50 % of Assets
Vanguard Extended Mkt Index (VEXAX)	0.06	462,850	278	0.06 % of Assets
Total Domestic Equity Composite	0.20	2,201,801	4,508	
Dodge & Cox International Stock (DODFX)	0.62	360,356	2,234	0.62 % of Assets
American Funds EuroPacific Gr R6 (RERGX)	0.47	374,206	1,759	0.47 % of Assets
Total International Equity Composite	0.54	734,562	3,993	
Dodge & Cox Income Fund (DODIX)	0.41	1,759,257	7,213	0.41 % of Assets
Total Fixed Income Composite	0.41	1,759,257	7,213	
R&D	0.43	38,221	164	
Total Fund Composite	0.34	4,733,841	15,879	

Total Fund Policy		Total Eq	uity Policy
Allocation Mandate	Weight (%)	Allocation Man	ndate
Jan-2003		Jan-1926	
S&P 500 Index	60.00	S&P 500 Index	
Bloomberg Intermediate US Govt/Credit Idx	40.00		
		Apr-2011	
Apr-2011		S&P 500 Index	
S&P 500 Index	45.00	MSCI AC World ex USA	L Contraction of the second se
MSCI AC World ex USA	15.00		
Blmbg. U.S. Aggregate Index	40.00	Feb-2014	
		Russell 3000 Index	
Feb-2014		MSCI AC World ex USA	
Russell 3000 Index	45.00		
MSCI AC World ex USA	15.00		
Blmbg. U.S. Aggregate Index	40.00		

Weight (%)
100.00
100.00
100.00

Allocation Mandate	M_{0} ; whet $(0/)$	
Anocation Manuale	Weight (%)	
Jan-1979		
Russell 3000 Index	100.00	

Total International Equity Policy								
Allocation Mandate	Weight (%)							
Jan-1988								
MSCI AC World ex USA	100.00							

Compliance Sheet Total Plan As of June 30, 2024

						4	As of	June	30, 2
Total Fund Compliance:							Yes	No	N/A
1. The Total Plan return equaled or exceeded the actuarial earning assumption of 6% over the trailing three year period.								\checkmark	
2. The Total Plan return equaled or exceeded the actuarial earning assumption of 6% over the trailing five year period.							\checkmark		
3. The Total Plan return equaled or exceeded the total plan benchmark over the trailing three period.								\checkmark	
4. The Total Plan return equaled or exceeded the total plan benchmark over the trailing five period.							\checkmark		
5. The Total Plan return ranked within the top 40th percentile of its peer group over the trailing three year period								\checkmark	
6. The Total Plan return ranked within the top 40th percentile of its peer group over the trailing five year period								✓	
Equity Compliance:						ŀ	Yes	No	N/A
1. Total domestic equity returns meet or exceed the benchmark over the trailing three year period.								\checkmark	
2. Total domestic equity returns meet or exceed the benchmark over the trailing five year period.								\checkmark	
3. The total equity allocation was less than 60% of the total plan assets at cost.							\checkmark		
4. The total equity allocation was less than 70% of the total plan assets at market.							\checkmark		
5. Total foreign equity was less than 25% of the total plan assets at market.							✓		
Fixed Income Compliance:						ŀ	Yes	No	N/A
1. Total fixed income returns meet or exceed the benchmark over the trailing three year period.								\checkmark	
2. Total fixed income returns meet or exceed the benchmark over the trailing five year period.							\checkmark		
3. 85% of all direct fixed income investments have a minimum rating of investment grade or higher.							~		
Manager Compliance:	Van. Equity		Van. 500**	MFS	Grow	-	Van.		nded.
		/A Ye	s No N/A	Yes	No	N/A	Yes	No	N/A
1. Manager outperformed the index over the trailing three and five year periods.	√		√		✓		\checkmark	,	
2. Manager ranked within the top 40th percentile over trailing three and five year	✓		√		~		,	~	
3. Less than four consecutive quarters of under performance relative to the benchmark.	√		~	~			\checkmark	,	
4. Three-year and five year down-market capture ratio less than the index.	\checkmark		\checkmark		√			✓	
Manager Compliance:	Am. EuroPa		dge & Cox Inc		elity 50				
	Yes No N		s No N/A	Yes	NO	N/A	Yes	No	N/A
1. Manager outperformed the index over the trailing three and five year periods.	v	√	,			×			
2. Manager ranked within the top 40th percentile over trailing three and five year	×	1	,			×			
3. Less than four consecutive quarters of under performance relative to the benchmark.	×	∕	,			*			
4. Three-year and five year down-market capture ratio less than the index.	\checkmark	√				✓			

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.

Mariner Institutional compiled this report for the sole use of the client for which it was prepared. Mariner Institutional is responsible for evaluating the performance results of the Total Fund along with the investment advisors by comparing their performance with indices and other related peer universe data that is deemed appropriate. Mariner Institutional uses the results from this evaluation to make observations and recommendations to the client.

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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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