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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 double-digit 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

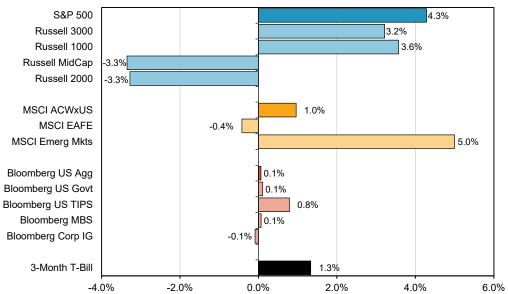
- Fixed-income markets remained largely steady during the quarter. While sticky inflation numbers and a robust job market prompted the Fed to keep the fed funds rate unchanged during the quarter, this lack of action also tempered expectations for the number of potential rate cuts in 2024.
- High-yield 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

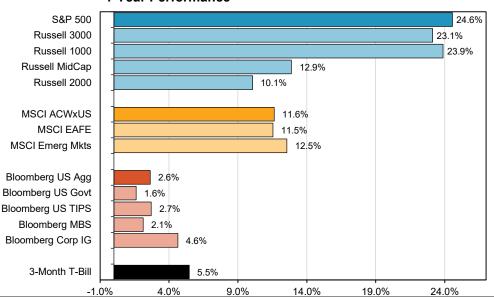
- Domestic and international equity markets posted strong results in the second quarter. Continuing their robust 2023 run, large-cap growth sectors continued to outpace their value counterparts in 2024, and by a wider margin than the prior year. The brief increased breadth markets experienced during 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 bestperforming sector during the quarter, outpacing the rest of the domestic fixedincome 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.

Quarter Performance

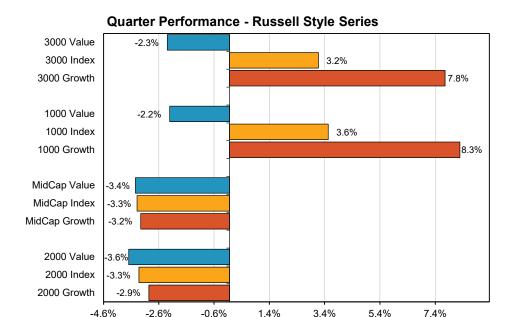


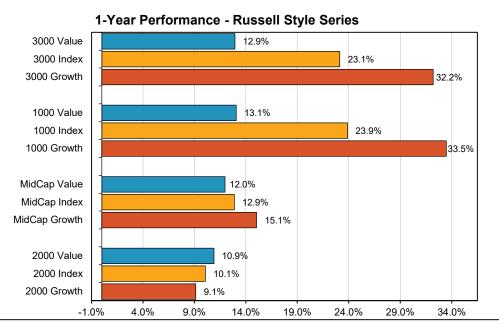
1-Year Performance



Source: Investment Metrics

- 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.

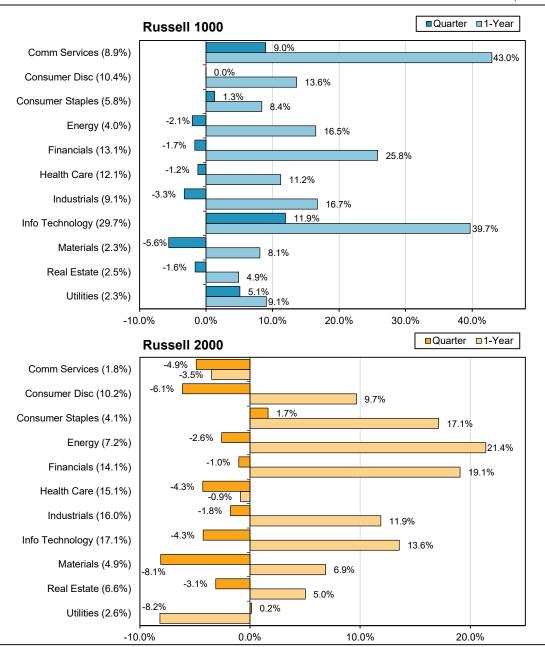




Source: Investment Metrics

- 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 large-cap 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.

Top 10 Weighted Stocks						
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		

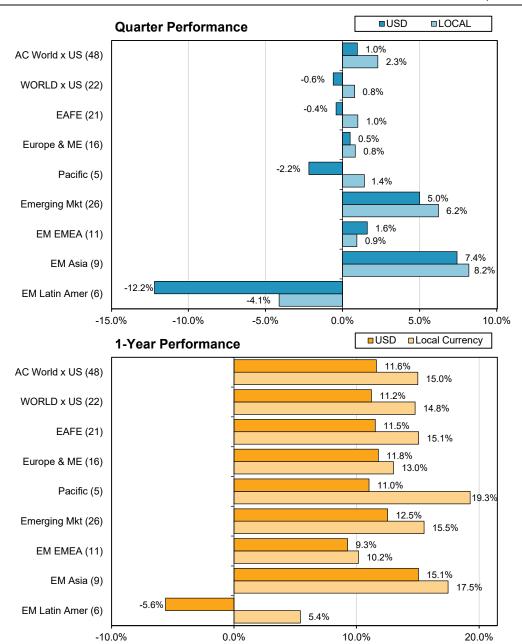
Top 10 Performing Stocks (by Quarter)							
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector			
AST SpaceMobile Inc Ordinary Shares	0.1%	300.3%	147.0%	Communication Services			
Emergent BioSolutions Inc	0.0%	169.6%	-7.2%	Health Care			
Novavax Inc	0.1%	164.9%	70.4%	Health Care			
Rent the Runway 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			

Bottom 10 Performing 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 quarter.
- 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)

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%

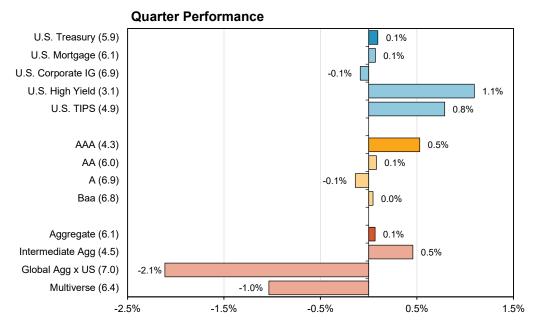
MSCI - Emerging Mkt	Sector Weight	Quarter Return	1-Year Return
Communication Services	8.9%	8.2%	2.7%
Consumer Discretionary	12.3%	5.1%	6.3%
Consumer Staples	5.2%	-3.0%	-5.7%
Energy	5.2%	3.3%	25.2%
Financials	21.9%	3.5%	12.6%
Health Care	3.2%	-4.3%	-2.8%
Industrials	6.9%	4.0%	6.9%
Information Technology	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%

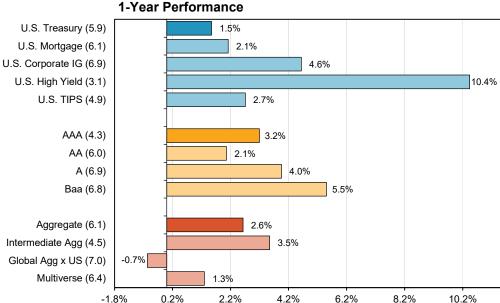
Country	MSCI-EAFE Weight	MSCI-ACWIxUS Weight	Quarter Return	1- Year Return
Japan	22.7%	14.4%	-4.3%	13.2%
United Kingdom	14.9%	9.5%	3.7%	12.5%
France	11.2%	7.1%	-7.5%	0.5%
Switzerland	9.7%	6.2%	3.1%	6.1%
Germany	8.7%	5.5%	-1.4%	10.1%
Australia	7.5%	4.8%	1.6%	14.1%
Netherlands	5.4%	3.4%	5.0%	25.6%
Denmark	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%
Israel	0.7%	0.5%	-4.2%	23.6%
Norway	0.6%	0.4%	6.6%	14.2%
Ireland	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	100.070	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%
India		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%
			-10.1%	
Indonesia		0.5%		-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%
Total Emerging Countries		29.0%	5.0%	12.5%
Total ACWIxUS Countries		100.0%	1.0%	11.6%

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.

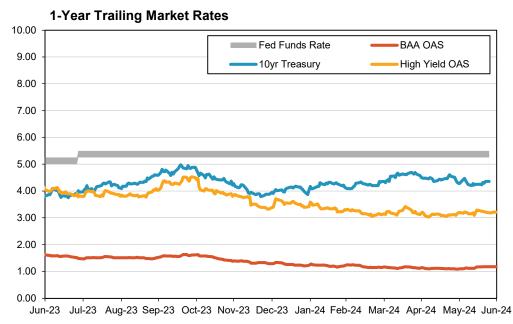
- Fixed-income markets fell in a relativity tight range for the quarter with many domestic sectors returning less than 0.5%. Yields remained at elevated levels as the Federal Reserve maintained its restrictive policy stance. If market expectations hold and the Fed begins to cut rates in 2024, to the 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 non-investment 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.

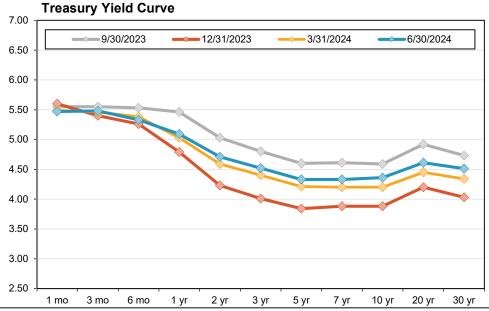




Source: Bloomberg

- 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 quarter 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 quarter, the yield spread was relatively unchanged, beginning the quarter 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.





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

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)

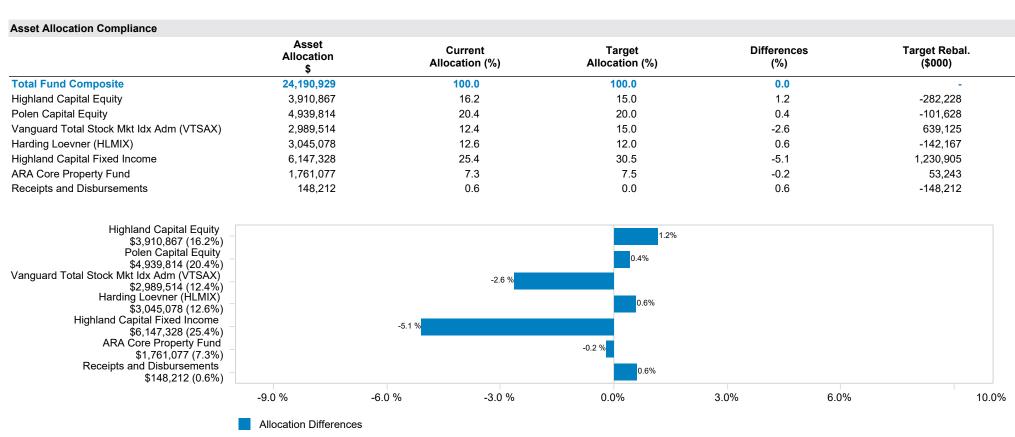
Will Small-Cap Stocks Ever Catch Up? | Morningstar

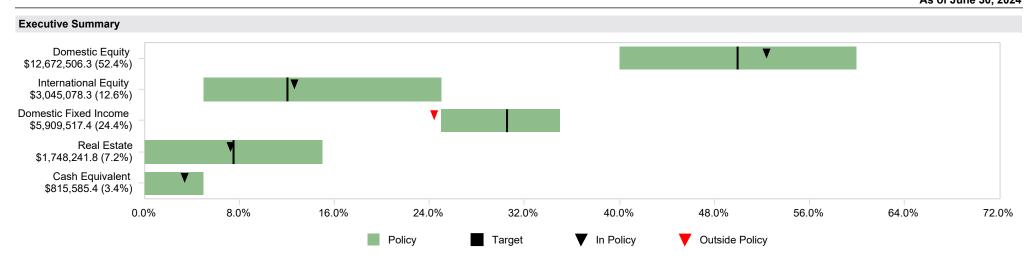
Why Chinese banks are now vanishing (economist.com)

Total Fund Compliance:	Yes	No
The total plan (Net) return equaled or exceeded the total plan benchmark over the trailing three year period.		•
The total plan (Net) return equaled or exceeded the total plan benchmark over the trailing five year period.		•
The three year return ranks in the top 50% of its peers.		•
The five year return ranks in the top 50% of its peers.	•	
The three year standard deviation is less than the total fund benchmark's standard deviation.	•	
Equity Compliance:	Yes	No
The domestic equity (Gross) return equaled or exceeded the benchmark over the trailing three year period.		•
The domestic equity (Gross) return equaled or exceeded the benchmark over the trailing five year period.		•
The domestic equity three year return ranks in the top 40% of its peers.		•
The domestic equity five year return ranks in the top 40% of its peers.		•
The amount invested in each issuing company is less than or equal to 5% of the Fund's equity portfolio at market.	•	
The aggregate investment in any one company is less than or equal to 5% of the outstanding shares of the company.	•	
The amount invested in common stocks and convertible bonds is less than or equal to 70% of the total fund market value.	•	
Fixed Income Compliance:	Yes	No
The total fixed income (Gross) return equaled or exceed the benchmark over the trailing three year period.	•	
The total fixed income (Gross) return equaled or exceed the benchmark over the trailing five year period.	•	
The three year return ranks in the top 40% of its peers.	•	
The five year return ranks in the top 40% of its peers.	•	

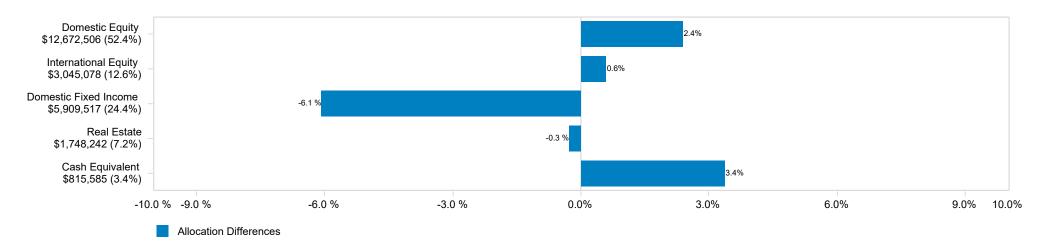
All fixed income securities ranked at least BBB by Standard & Poors or Baa by Moody's.





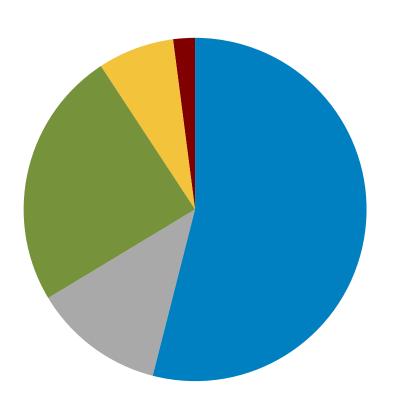


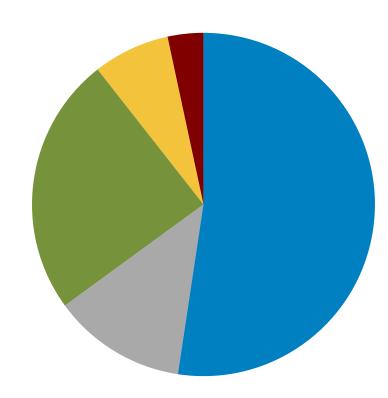
	Asset Allocation \$	Current Allocation (%)	Target Allocation (%)	Differences (%)	Target Rebal. (\$000)
Domestic Equity	12,672,506	52.4	50.0	2.4	-577,042
International Equity	3,045,078	12.6	12.0	0.6	-142,167
Domestic Fixed Income	5,909,517	24.4	30.5	-6.1	1,468,716
Real Estate	1,748,242	7.2	7.5	-0.3	66,078
Cash Equivalent	815,585	3.4	0.0	3.4	-815,585
Total Fund	24,190,929	100.0	100.0	0.0	_



Asset Allocation By Segment as of March 31, 2024 : \$24,556,754

Asset Allocation By Segment as of June 30, 2024 : \$24,190,929

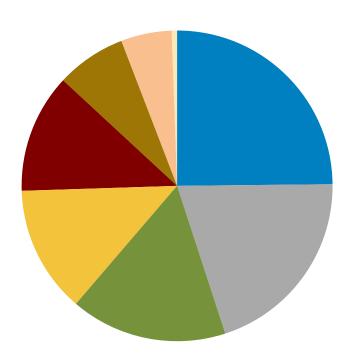


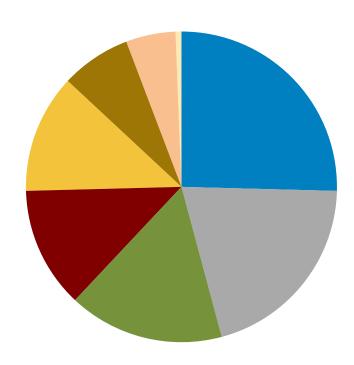


ocation			Allocation		
Segments	Market Value	Allocation	Segments	Market Value	Allocation
■ Domestic Equity	13,253,711	54.0	■ Domestic Equity	12,672,506	52.4
International Equity	3,046,233	12.4	International Equity	3,045,078	12.6
■ Domestic Fixed Income	5,982,304	24.4	Domestic Fixed Income	5,909,517	24.4
Real Estate	1,769,144	7.2	Real Estate	1,748,242	7.2
■ Cash Equivalent	505,361	2.1	■ Cash Equivalent	815,585	3.4

Asset Allocation By Manager as of Mar-2024 : \$24,556,754

Asset Allocation By Manager as of Jun-2024 : \$24,190,929





ocation			Allocation		
	Market Value	Allocation		Market Value	Allocation
■ Highland Capital Fixed Income	6,097,670	24.8	Highland Capital Fixed Income	6,147,328	25.4
■ Polen Capital Equity	4,949,504	20.2	■ Polen Capital Equity	4,939,814	20.4
■ Highland Capital Equity	3,998,694	16.3	■ Highland Capital Equity	3,910,867	16.2
Vanguard Total Stock Mkt Idx Adm (VTSAX)	3,247,292	13.2	■ Harding Loevner (HLMIX)	3,045,078	12.6
■ Harding Loevner (HLMIX)	3,046,233	12.4	Vanguard Total Stock Mkt Idx Adm (VTSAX)	2,989,514	12.4
■ ARA Core Property Fund	1,782,509	7.3	ARA Core Property Fund	1,761,077	7.3
MassMutual Small Cap Opps (MSOOX)	1,296,667	5.3	MassMutual Small Cap Opps (MSOOX)	1,249,038	5.2
Receipts and Disbursements	138,184	0.6	Receipts and Disbursements	148,212	0.6

Asset Allocation & Performance	Allocation	on				Performance(%)			
	Market Value \$	%	QTR	FYTD	1 YR	3 YR	5 YR	7 YR	10 YR
Total Fund Composite	24,190,929	100.0	0.08 (92)	14.26 (60)	10.98 (58)	2.26 (69)	7.69 (36)	8.46 (12)	8.38 (2)
Total Fund Policy Index			2.21 (4)	17.10 (15)	13.77 (13)	5.34 (3)	10.01 (2)	9.88 (2)	9.07 (1)
All Public Plans-Total Fund Median			1.04	14.93	11.40	2.85	7.30	7.24	6.56
Total Equity Composite	15,717,585	65.0	-0.22	21.13	16.06	3.00	10.91	11.76	11.54
Total Equity Index			3.43	26.41	22.09	8.77	15.22	14.43	12.84
Total Domestic Equity Composite	13,089,233	54.1	-0.28 (79)	22.57 (72)	18.60 (75)	4.35 (94)	11.93 (78)	12.12 (75)	11.24 (73)
Total Domestic Equity Policy			4.28 (41)	28.77 (52)	24.56 (54)	10.01 (32)	17.21 (22)	16.35 (27)	14.48 (27)
IM U.S. Large Cap Equity (SA+CF+MF) Median			3.59	29.03	25.29	8.80	14.94	14.37	12.83
Highland Capital Equity	3,910,867	16.2	-2.20 (68)	16.95 (75)	13.30 (81)	5.58 (83)	9.05 (87)	9.02 (83)	9.03 (68)
Russell 1000 Value Index			-2.17 (68)	16.75 (77)	13.06 (83)	5.52 (84)	9.01 (88)	8.61 (88)	8.23 (89)
S&P 500 Index			4.28 (2)	28.77 (7)	24.56 (10)	10.01 (13)	15.05 (9)	14.28 (7)	12.86 (6)
IM U.S. Large Cap Value Equity (SA+CF) Median			-1.24	19.28	16.77	7.68	11.47	10.69	9.60
Polen Capital Equity	4,939,814	20.4	-0.06 (92)	24.51 (83)	20.40 (82)	1.00 (94)	12.33 (87)	14.99 (76)	15.15 (47)
Russell 1000 Growth Index			8.33 (18)	37.80 (41)	33.48 (39)	11.28 (16)	19.34 (14)	18.64 (19)	16.33 (19)
IM U.S. Large Cap Growth Equity (SA+CF) Median			5.54	35.74	30.56	8.74	16.61	16.82	14.94
MassMutual Small Cap Opps (MSOOX)	1,249,038	5.2	-3.67 (62)	N/A	N/A	N/A	N/A	N/A	N/A
Russell 2000 Index			-3.28 (49)	16.01 (33)	10.06 (50)	-2.58 (89)	6.94 (70)	6.85 (60)	7.00 (51)
IM U.S. Small Cap Core Equity (MF) Median			-3.30	14.55	10.03	1.23	7.91	7.22	7.02
Vanguard Total Stock Mkt ldx Adm (VTSAX)	2,989,514	12.4	3.25 (28)	27.38 (34)	23.19 (34)	7.91 (36)	N/A	N/A	N/A
Russell 3000 Index			3.22 (29)	27.27 (35)	23.12 (35)	8.05 (32)	14.14 (24)	13.48 (17)	12.15 (12)
IM U.S. Multi-Cap Core Equity (MF) Median			1.69	25.12	20.68	6.79	12.72	11.91	10.34
Total International Equity	0.045.070	10.0	0.04 (0.1)	10.04 (07)	5.04 (02)	4.04 (50)	5.54 (40)	5.40 (O.1)	21/2
Harding Loevner (HLMIX)	3,045,078	12.6	-0.04 (61)	13.91 (65)	5.24 (83)	-1.64 (56)	5.51 (49)	5.48 (34)	N/A
MSCI EAFE Index			-0.17 (64)	16.82 (38)	12.09 (34)	3.43 (15)	6.98 (23)	6.25 (19)	4.84 (23)
IM International Equity (MF) Median			0.60	15.56	10.47	-0.69	5.40	4.77	3.76

	Allocation	on	Performance(%)							
	Market Value \$	%	QTR	FYTD	1 YR	3 YR	5 YR	7 YR	10 YR	
Total Fixed Income										
Highland Capital Fixed Income	6,147,328	25.4	1.01 (9)	6.27 (27)	6.16 (11)	0.01 (16)	2.12 (9)	2.62 (6)	2.78 (7)	
Total Fixed Income Policy			0.46 (89)	5.54 (60)	3.55 (95)	-1.55 (95)	0.90 (75)	1.73 (54)	2.00 (38)	
IM U.S. Intermediate Duration (SA+CF) Median			0.74	5.73	4.69	-0.85	1.12	1.74	1.87	
Total Real Estate										
ARA Core Property Fund	1,761,077	7.3	-0.18 (28)	-8.24 (57)	-10.28 (62)	2.16 (32)	3.39 (40)	4.65 (54)	6.39 (66)	
Real Estate Policy			-0.64 (38)	-7.88 (55)	-9.66 (57)	1.95 (34)	3.35 (43)	4.49 (75)	6.50 (62)	
IM U.S. Private Real Estate (SA+CF) Median			-0.72	-5.10	-9.03	0.99	3.21	4.70	6.94	

	Allocati	on				Performance(%)		
	Market Value \$	%	QTR	FYTD	1 YR	3 YR	5 YR	7 YR	10 YR
Total Fund Composite	24,190,929	100.0	-0.02	13.98	10.59	1.90	7.29	8.01	7.91
Total Fund Policy Index			2.21	17.10	13.77	5.34	10.01	9.88	9.07
Total Equity Composite	15,717,585	65.0	-0.22	21.13	16.06	3.00	10.91	11.76	11.54
Total Equity Index			3.43	26.41	22.09	8.77	15.22	14.43	12.84
Total Domestic Equity Composite	13,089,233	54.1	-0.33	22.32	18.29	4.11	11.66	N/A	N/A
Total Domestic Equity Policy			4.28	28.77	24.56	10.01	17.21	16.35	14.48
Highland Capital Equity	3,910,867	16.2	-2.20	16.82	13.18	5.54	9.00	N/A	N/A
Russell 1000 Value Index			-2.17	16.75	13.06	5.52	9.01	8.61	8.23
S&P 500 Index			4.28	28.77	24.56	10.01	15.05	14.28	12.86
Polen Capital Equity	4,939,814	20.4	-0.20	24.00	19.75	0.45	11.73	14.37	14.53
Russell 1000 Growth Index			8.33	37.80	33.48	11.28	19.34	18.64	16.33
MassMutual Small Cap Opps (MSOOX)	1,249,038	5.2	-3.67	N/A	N/A	N/A	N/A	N/A	N/A
Russell 2000 Index			-3.28	16.01	10.06	-2.58	6.94	6.85	7.00
Vanguard Total Stock Mkt ldx Adm (VTSAX)	2,989,514	12.4	3.25	27.38	23.19	7.91	N/A	N/A	N/A
Russell 3000 Index			3.22	27.27	23.12	8.05	14.14	13.48	12.15
Total International Equity									
Harding Loevner (HLMIX)	3,045,078	12.6	-0.04	13.91	5.24	-1.64	5.51	5.48	N/A
MSCI EAFE Index			-0.17	16.82	12.09	3.43	6.98	6.25	4.84
Total Fixed Income									
Highland Capital Fixed Income	6,147,328	25.4	0.81	5.93	5.61	-0.51	1.56	N/A	N/A
Total Fixed Income Policy			0.46	5.54	3.55	-1.55	0.90	1.73	2.00
Total Real Estate									
ARA Core Property Fund	1,761,077	7.3	-0.46	-9.00	-11.26	1.04	2.26	3.51	5.24
Real Estate Policy			-0.64	-7.88	-9.66	1.95	3.35	4.49	6.50

Asset Allocation & Performance											
	Allocati	on				Perform	ance(%)				
	Market Value \$	%	FYTD	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	
Total Fund Composite	24,190,929	100.0	14.26 (60)	10.23 (60)	-15.57 (58)	20.82 (39)	11.59 (14)	6.45 (5)	11.95 (3)	12.25 (41)	
Total Fund Policy Index			17.10 (15)	13.11 (12)	-12.44 (26)	18.50 (71)	15.43 (1)	6.21 (6)	10.91 (7)	12.25 (41)	
All Public Plans-Total Fund Median			14.93	10.77	-14.90	20.02	8.09	3.99	7.84	11.86	
Balanced Fund											
Highland Balanced	-	0.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	8.41 (77)	
Highland Balanced Policy Index			15.78 (56)	10.02 (67)	-14.89 (42)	12.11 (87)	11.87 (17)	8.58 (8)	7.36 (59)	8.62 (77)	
IM U.S. Balanced (SA+CF) Median			17.08	12.20	-15.70	21.72	8.09	4.14	7.92	12.20	
Total Equity Composite	15,717,585	65.0	21.13	18.64	-24.06	31.00	16.93	4.74	18.76	19.57	
Total Equity Index			26.41	22.62	-17.31	29.33	21.18	3.08	18.00	19.94	
Total Domestic Equity Composite	13,089,233	54.1	22.57 (72)	18.74 (71)	-22.47 (72)	33.20 (25)	15.68 (51)	6.30 (24)	15.23 (67)	18.59 (63)	
Total Domestic Equity Policy			28.77 (52)	21.62 (53)	-15.47 (42)	30.00 (47)	26.50 (32)	4.00 (45)	21.38 (35)	19.95 (46)	
IM U.S. Large Cap Equity (SA+CF+MF) Median			29.03	21.80	-16.93	29.60	15.88	3.68	17.91	19.56	
Highland Capital Equity	3,910,867	16.2	16.95 (75)	14.02 (70)	-10.53 (58)	37.45 (49)	-7.02 (76)	2.21 (52)	12.28 (48)	18.21 (45)	
Russell 1000 Value Index			16.75 (77)	14.44 (69)	-11.36 (66)	35.01 (59)	-5.03 (66)	4.00 (39)	9.45 (76)	15.12 (77)	
S&P 500 Index			28.77 (7)	21.62 (18)	-15.47 (87)	30.00 (78)	15.15 (6)	4.25 (36)	17.91 (7)	18.61 (41)	
IM U.S. Large Cap Value Equity (SA+CF) Median			19.28	17.07	-9.54	37.01	-3.24	2.49	11.87	17.83	
Polen Capital Equity	4,939,814	20.4	24.51 (83)	22.03 (76)	-34.04 (90)	30.61 (20)	35.30 (42)	9.95 (11)	31.19 (13)	20.76 (54)	
Russell 1000 Growth Index			37.80 (41)	27.72 (40)	-22.59 (40)	27.32 (50)	37.53 (31)	3.71 (52)	26.30 (39)	21.94 (39)	
IM U.S. Large Cap Growth Equity (SA+CF) Median			35.74	25.72	-24.90	27.25	33.78	3.81	24.83	21.06	
MassMutual Small Cap Opps (MSOOX)	1,249,038	5.2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Russell 2000 Index			16.01 (33)	8.93 (79)	-23.50 (89)	47.68 (70)	0.39 (15)	-8.89 (60)	15.24 (24)	20.74 (28)	
IM U.S. Small Cap Core Equity (MF) Median			14.55	11.81	-18.44	51.04	-8.27	-8.11	11.69	18.98	
Vanguard Total Stock Mkt Idx Adm (VTSAX)	2,989,514	12.4	27.38 (34)	20.37 (34)	-18.01 (60)	32.09 (36)	N/A	N/A	N/A	N/A	
Russell 3000 Index			27.27 (35)	20.46 (31)	-17.63 (54)	31.88 (39)	15.00 (24)	2.92 (36)	17.58 (23)	18.71 (40)	
IM U.S. Multi-Cap Core Equity (MF) Median			25.12	18.77	-17.28	30.69	11.14	1.48	15.61	18.24	
Total International Equity											
Harding Loevner (HLMIX)	3,045,078	12.6	13.91 (65)	17.70 (58)	-27.28 (45)	20.50 (64)	14.05 (29)	-3.34 (62)	5.85 (11)	18.66 (57)	
MSCI EAFE Index			16.82 (38)	26.31 (18)	-24.75 (26)	26.29 (34)	0.93 (69)	-0.82 (41)	3.25 (21)	19.65 (48)	
IM International Equity (MF) Median			15.56	19.12	-28.16	23.10	6.54	-1.89	0.18	19.36	

Historical returns prior to 07/01/2018 for Highland Capital Equity and Fixed Income do not include cash.

	Allocation	on		Performance(%)							
	Market Value \$	%	FYTD	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	
Total Fixed Income											
Highland Capital Fixed Income	6,147,328	25.4	6.27 (27)	3.07 (21)	-8.82 (18)	1.74 (20)	6.83 (30)	10.51 (2)	-1.00 (97)	0.72 (49)	
Total Fixed Income Policy			5.54 (60)	1.42 (89)	-10.88 (76)	-1.13 (99)	8.03 (4)	11.32 (1)	-1.37 (99)	-0.01 (96)	
IM U.S. Intermediate Duration (SA+CF) Median			5.73	2.53	-10.04	0.28	6.44	8.04	-0.36	0.71	
Total Real Estate											
ARA Core Property Fund	1,761,077	7.3	-8.24 (57)	-12.54 (49)	25.79 (18)	13.51 (75)	1.62 (49)	6.81 (50)	8.50 (61)	7.52 (54)	
Real Estate Policy			-7.88 (55)	-12.40 (43)	22.76 (40)	15.75 (54)	1.49 (55)	5.59 (75)	8.68 (59)	7.66 (53)	
IM U.S. Private Real Estate (SA+CF) Median			-5.10	-12.68	20.33	16.09	1.58	6.80	8.93	7.83	

Asset Allocation & Performance										
	Allocatio	on				Perforn	nance(%)			
	Market Value \$	%	FYTD	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
Total Fund Composite	24,190,929	100.0	13.98	9.84	-15.89	20.42	11.12	5.90	11.40	11.68
Total Fund Policy Index			17.10	13.11	-12.44	18.50	15.43	6.21	10.91	12.25
Balanced Fund										
Highland Balanced	-	0.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	7.86
Highland Balanced Policy Index			15.78	10.02	-14.89	12.11	11.87	8.58	7.36	8.62
Total Equity Composite	15,717,585	65.0	21.13	18.64	-24.06	31.00	16.93	4.74	18.76	19.57
Total Equity Index			26.41	22.62	-17.31	29.33	21.18	3.08	18.00	19.94
Total Domestic Equity Composite	13,089,233	54.1	22.32	18.49	-22.65	32.91	15.39	5.73	N/A	N/A
Total Domestic Equity Policy	.,,		28.77	21.62	-15.47	30.00	26.50	4.00	21.38	19.95
Highland Capital Equity	3,910,867	16.2	16.82	14.02	-10.53	37.45	-7.02	1.70	N/A	N/A
Russell 1000 Value Index			16.75	14.44	-11.36	35.01	-5.03	4.00	9.45	15.12
S&P 500 Index			28.77	21.62	-15.47	30.00	15.15	4.25	17.91	18.61
Polen Capital Equity	4,939,814	20.4	24.00	21.41	-34.41	29.91	34.58	9.32	30.49	20.11
Russell 1000 Growth Index			37.80	27.72	-22.59	27.32	37.53	3.71	26.30	21.94
MassMutual Small Cap Opps (MSOOX)	1,249,038	5.2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Russell 2000 Index			16.01	8.93	-23.50	47.68	0.39	-8.89	15.24	20.74
Vanguard Total Stock Mkt Idx Adm (VTSAX)	2,989,514	12.4	27.38	20.37	-18.01	32.09	N/A	N/A	N/A	N/A
Russell 3000 Index			27.27	20.46	-17.63	31.88	15.00	2.92	17.58	18.71
Total International Equity										
Harding Loevner (HLMIX)	3,045,078	12.6	13.91	17.70	-27.28	20.50	14.05	-3.34	5.85	18.66
MSCI EAFE Index			16.82	26.31	-24.75	26.29	0.93	-0.82	3.25	19.65
Total Fixed Income										
Highland Capital Fixed Income	6,147,328	25.4	5.93	2.51	-9.32	1.23	6.13	9.97	N/A	N/A
Total Fixed Income Policy			5.54	1.42	-10.88	-1.13	8.03	11.32	-1.37	-0.01
Total Real Estate										
ARA Core Property Fund	1,761,077	7.3	-9.00	-13.49	24.41	12.27	0.51	5.64	7.31	6.34
Real Estate Policy			-7.88	-12.40	22.76	15.75	1.49	5.59	8.68	7.66

		Standard	Sharpe	Up	Up	Down	Down		ics 5 Years	Standard	Sharpe	Up	Un	Down	Dow
	Return	Deviation	Ratio	Market Capture	Quarters	Market Capture	Quarters		Return	Deviation	Ratio	Market Capture	Up Quarters	Market Capture	Quart
tment	2.26	10.92	-0.01	82.45	8	109.68	4	Investment	7.69	12.98	0.47	93.20	15	114.73	5
ex	5.34	10.93	0.27	100.00	8	100.00	4	Index	10.01	12.25	0.67	100.00	15	100.00	5
and Retur	n 3 Years							Risk and Return	5 Years						
6.3								11.2							
5.4 –		$\overline{\qquad}$						10.5							
4.5 —								9.8 —		$\overline{}$					
4.0															
3.6 –								Return (%)							
0.7															
2.7 —								8.4 —							
1.8 —								7.7 —							
10.9							11.0	7.0	12.0	12.2	12.4	12.6	12.8	13.0	
10.9															
10.9		F	tisk (Standard	Deviation %)							Risk (Standard	Deviation %)			
Inves	tment								tment	(
Inves	tment Index							5 Year Rolling P		(
Inves							,			(
Inves						, process	,	5 Year Rolling P		(
Inves						profession		5 Year Rolling P		(
Inves						- Area		5 Year Rolling P		(_
Inves								5 Year Rolling P		(
Inves								5 Year Rolling P		(<u> </u>
ar Rolling F								5 Year Rolling P		(
ar Rolling F								5 Year Rolling P		(
0.0 25.0 – 50.0 – 75.0 – 100.0	Percentile Ran	k All Public I	Plans-Total	I Fund				5 Year Rolling P 0.0 25.0 50.0 75.0	ercentile Ran	ak All Public	Plans-Tota	I Fund			
0.0 25.0 – 50.0 – 75.0 –		k All Public I	Plans-Total		3/23	9/23	6/24	5 Year Rolling P 0.0 25.0 50.0 75.0 75.0	ercentile Ran	(2 3/23	9/23	6/
Investor Rolling F 0.0 25.0 – 50.0 – 75.0 – 00.0	Percentile Ran	k All Public I	Plans-Total	I Fund	3/23 Median-7 Count	5	6/24 75-95 Count	5 Year Rolling P 0.0 25.0 50.0 75.0	ercentile Ran	ak All Public	Plans-Tota	I Fund	2 3/23 Median- Count	-75	6/ 75-95 Count

__ Index

20

20 (100%)

0 (0%)

0 (0%)

0 (0%)

__ Index

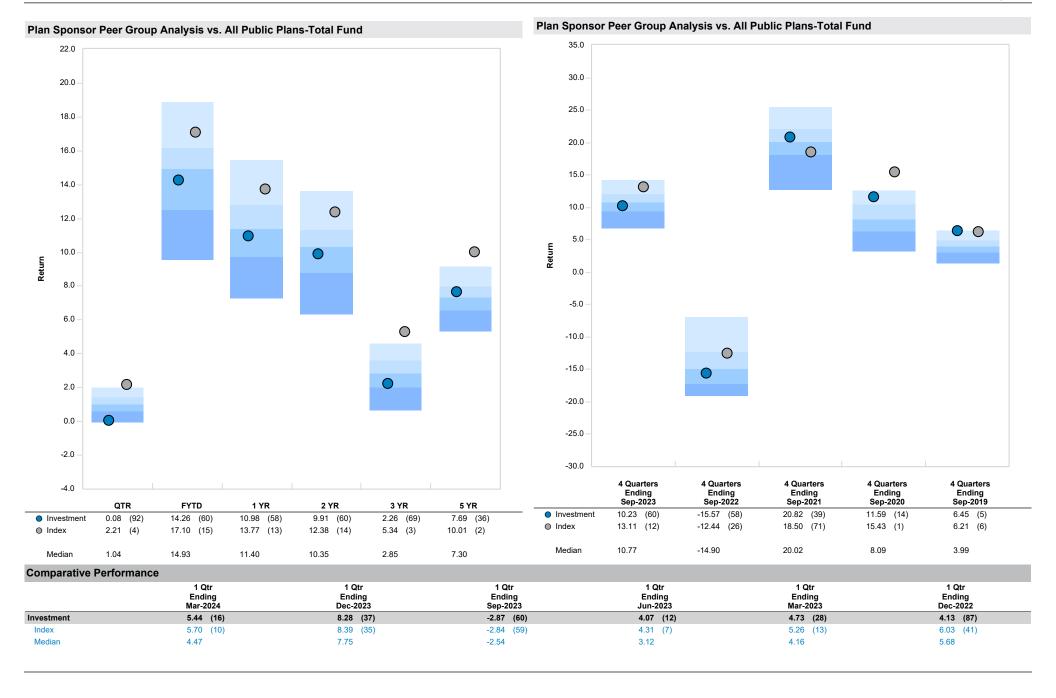
20

20 (100%)

0 (0%)

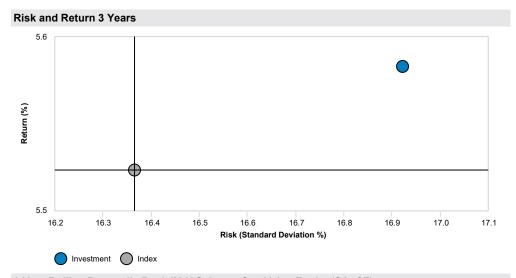
0 (0%)

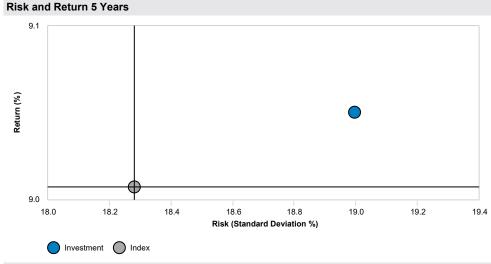
0 (0%)

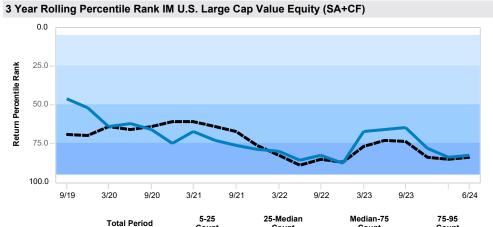


Historical Statistics 3 Years											
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters				
Investment	5.58	16.92	0.23	101.31	7	101.03	5				
Index	5 52	16.36	0.23	100.00	6	100.00	6				

Historical Stati	stics 5 Years						
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	9.05	19.00	0.44	103.07	14	103.78	6
Index	9.01	18.28	0.45	100.00	13	100.00	7







Count

1 (5%)

0 (0%)

Count

10 (50%)

11 (55%)

Count

9 (45%)

9 (45%)

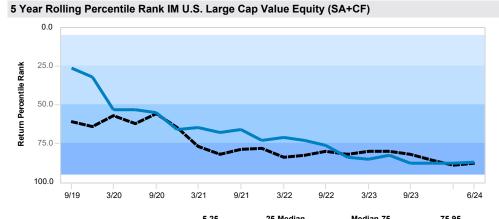
Count

0 (0%)

0 (0%)

20

20



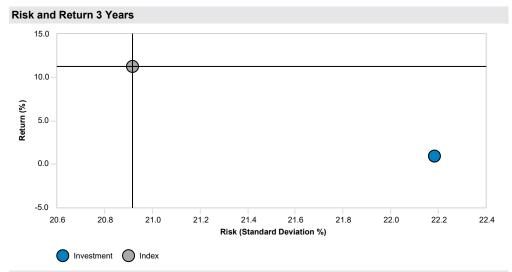
	Total Period	Count	Count	Count	Count
Investment	20	0 (0%)	2 (10%)	10 (50%)	8 (40%)
Index	20	0 (0%)	0 (0%)	6 (30%)	14 (70%)

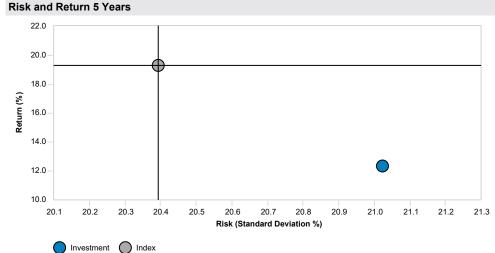
Investment

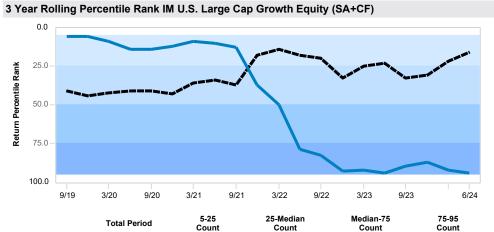


Historical Statistics 3 Years									
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters		
Investment	1.00	22.18	0.02	85.90	6	116.09	6		
Index	11.28	20.92	0.48	100.00	8	100.00	4		

Historical Statistics 5 Years									
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters		
Investment	12.33	21.02	0.56	88.44	13	106.26	7		
Index	19.34	20.39	0.87	100.00	15	100.00	5		







2 (10%)

12 (60%)

0 (0%)

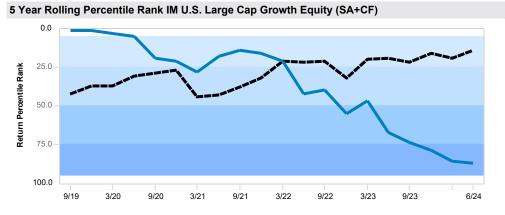
0 (0%)

9 (45%)

0 (0%)

9 (45%)

8 (40%)



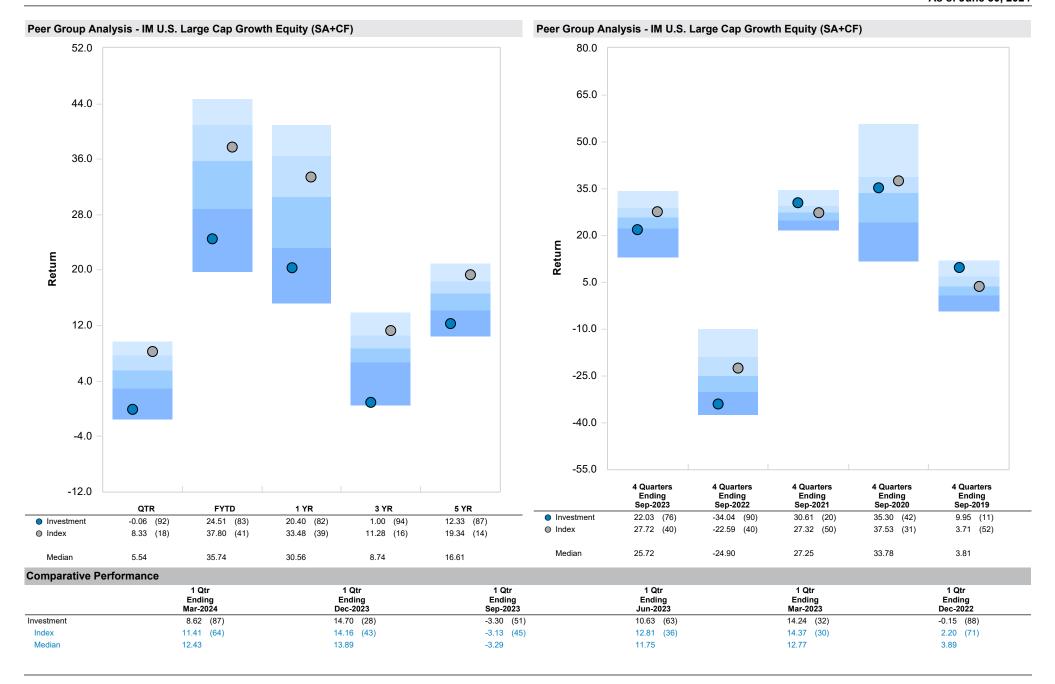
	Total Period	5-25 Count	Count	Count	Count	
Investment	20	10 (50%)	4 (20%)	3 (15%)	3 (15%)	
Index	20	9 (45%)	11 (55%)	0 (0%)	0 (0%)	

Investment

__ Index

20

20



0

7 (35%)

0

20

0

5 (25%)

0

8 (40%)

0

0 (0%)

Down Market Capture N/A N/ 100.00
2
9/23 6/2

__ Investment

__ Index

__ Investment

__ Index

0

7 (35%)

0

3 (15%)

0

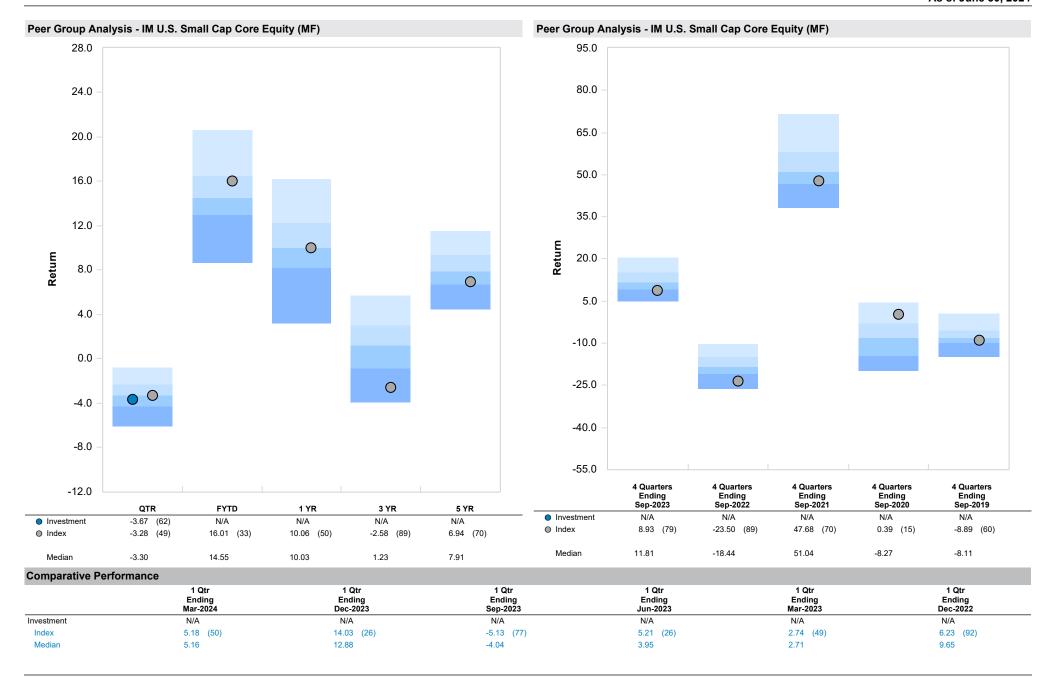
4 (20%)

0

6 (30%)

0

20



	tistics 3 Years			Up		Down		Historical Stat	usuus a tears			Up		Down	
	Return	Standard Deviation	Sharpe Ratio	Market Capture	Up Quarters	Market Capture	Down Quarters		Return	Standard Deviation	Sharpe Ratio	Market Capture	Up Quarters	Market Capture	Dow Quart
estment dex	7.91 8.05	17.85 17.82	0.35 0.36	99.94 100.00	7 7	100.51 100.00	5 5	Investment Index	N/A 14.14	N/A 18.49	N/A 0.70	N/A 100.00	N/A 14	N/A 100.00	N/A
iex	0.00	17.02	0.30	100.00	,	100.00	J	index	14.14	10.49	0.70	100.00	14	100.00	
k and Retu	ırn 3 Years							Risk and Retu	ırn 5 Years						
8.1								14.2							
	-														
8.0 —								(%)							
								Return (%)						(<u> </u>
7.9 —															
7.8			Pick (Standard	d Deviation %)			17.9	14.1 18.4			Pick (Standar	d Deviation %)			1
O Inv	estment		tion (ottailed)	a Beviation 70)				O In	vestment Index		rtion (otunidur	a Beviation 70,			
_	Percentile Ranl	(IM U.S. Mu	lti-Cap Co	re Equity (MF	=)			_	Percentile Rar		ılti-Cap Co	re Equity (M	F)		
0.0								0.0							
							_	25.0 –				,			
25.0 —					\			20.0 –							
								5							
25.0 –								t i							
								Return Percentile Rank							
50.0 – 75.0 –	320 02	0 3/21	9/21	3/22 0/22	3/23		6/24	100.0	3/20 9/	20 3/21	9/21	3/22 0/22	3/23	9/23	6/2.
50.0 — 75.0 —	3/20 9/2 Total Period	0 3/21 5-2¢ Cour		3/22 9/22 25-Median Count	3/23 Median-75 Count	9/23	6/24 5-95 ount		3/20 9/	5.2	9/21	3/22 9/22 25-Median Count	3/23 Median-7 Count		6/2 75-95 Count

__ Index

20

11 (55%)

9 (45%)

0 (0%)

0 (0%)

__ Index

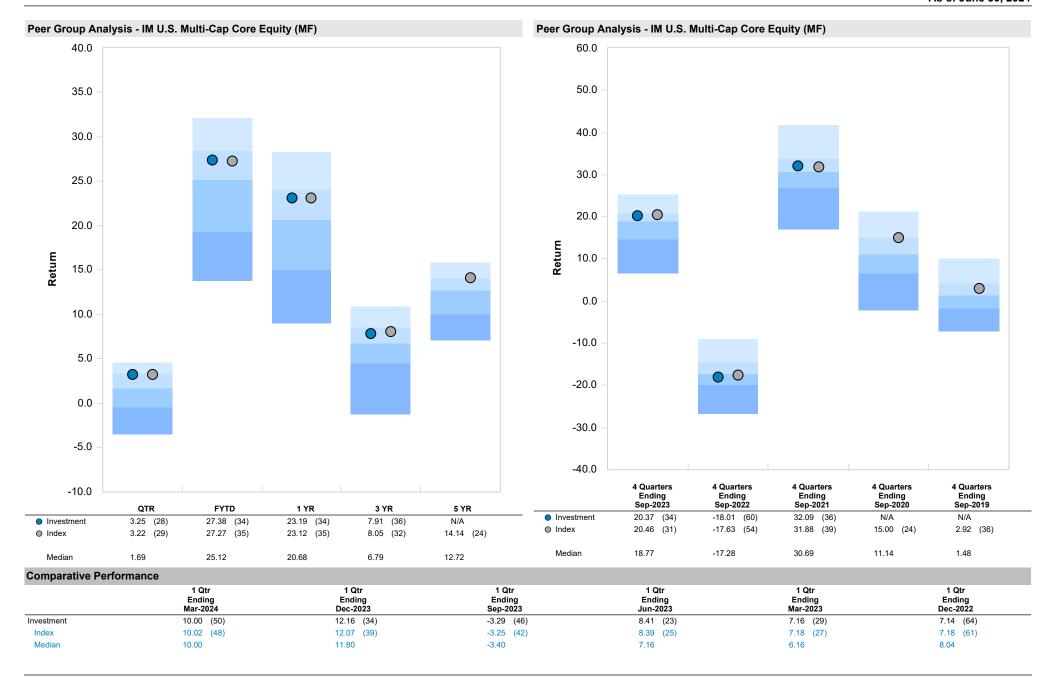
20

19 (95%)

1 (5%)

0 (0%)

0 (0%)



Up Quarters

12

12

18.0

18.1

18.2

18.3

Down

Market

Capture

102.00

100.00

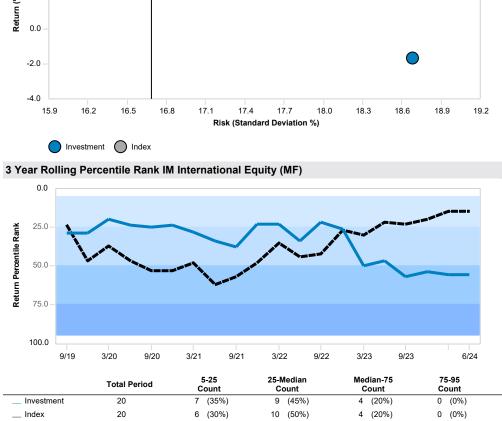
Down

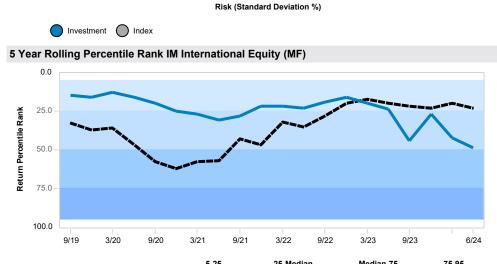
Quarters

8

8

											Harding	g Loevne
Historical Statis	tics 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
Investment	-1.64	18.68	-0.16	93.24	6	113.40	6	Investment	5.51	18.19	0.27	96.92
Index	3.43	16.69	0.11	100.00	6	100.00	6	Index	6.98	17.55	0.35	100.00
Risk and Returr	n 3 Years							Risk and Retur	n 5 Years			
6.0								7.5				
4.0 —)						7.0 —				
% 2.0 –								(%) 6.5 –				
Return (%) - 0.0 -								Return (%) - 0.0 -				
-2.0 —								5.5 —				
-4.0	6.2 16.5	16.8 17.1	17.4	17.7 18.	0 18.3	18.6 18		5.0	17.5 17.6	17.7	17.8	17.9





	Total Period	Count	Count	Count	Count	
Investment	20	13 (65%)	7 (35%)	0 (0%)	0 (0%)	
Index	20	7 (35%)	9 (45%)	4 (20%)	0 (0%)	



20 (100%)

12 (60%)

20

20

__ Investment

0 (0%)

7 (35%)

0 (0%)

0 (0%)

0 (0%)

1 (5%)

torical Statis	tics 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	Dowr Quarte
estment dex	0.01 -1.55	3.94 5.81	-0.78 -0.77	71.59 100.00	6 6	59.40 100.00	6	Investment Index	2.12 0.90	3.95 5.41	0.01 -0.20	80.00 100.00	13 12	60.84 100.00	7
					-		-						-		
k and Return	3 Years							Risk and Retur	n 5 Years						
0.5								2.4							
0.0 —								2.0 —							
-0.5 — -1.0 —															
-1.0 —								1.2							
-1.5 —								0.8							
-															
3.4 3.6	3.8 4.0	4.2 4.4	4.6 4. Risk (Standard		2 5.4 5.6	5.8	6.0 6.2		3.6 3.8 4	.0 4.2	4.4 4. Risk (Standard	6 4.8 d Deviation %)	5.0 5.2	5.4	5.6
	ercentile Ran	k IM U.S. Int	termediate	Duration (SA	+CF)			5 Year Rolling		k IM U.S. In	termediate	Duration (S.	A+CF)		
0.0								0.0							
25.0 –								¥ 25.0-	*						
25.0 – 50.0 –								25.0 – Setaru Bercentiile Rank		\	/	•			1
50.0								50.0 –							1
				1	Λ			er i							1
75.0 —				V			\wedge	2 75.0 –							•
100.0 9/19	3/20 9/2	0 3/21	9/21	3/22 9/22	3/23	9/23	6/24	100.0	3/20 9/2	20 3/21	9/21	3/22 9/2	2 3/23	9/23	6/2
0,10		5-2		25-Median	Median-75		75-95	3/13		5-2		25-Median	Median-		75-95
	Total Period	Cou	int	Count	Count		Count		Total Period	Cou		Count	Coun		Count

0 (0%)

6 (30%)

0 (0%)

2 (10%)

__ Investment

__ Index

20

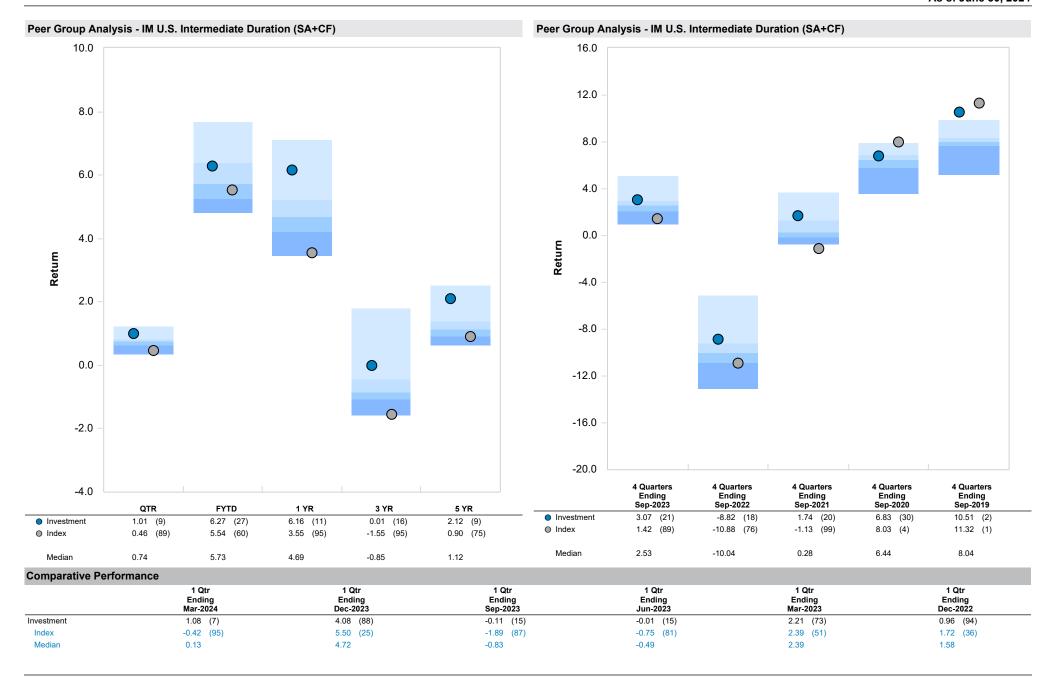
20

20 (100%)

12 (60%)

0 (0%)

0 (0%)



9/23

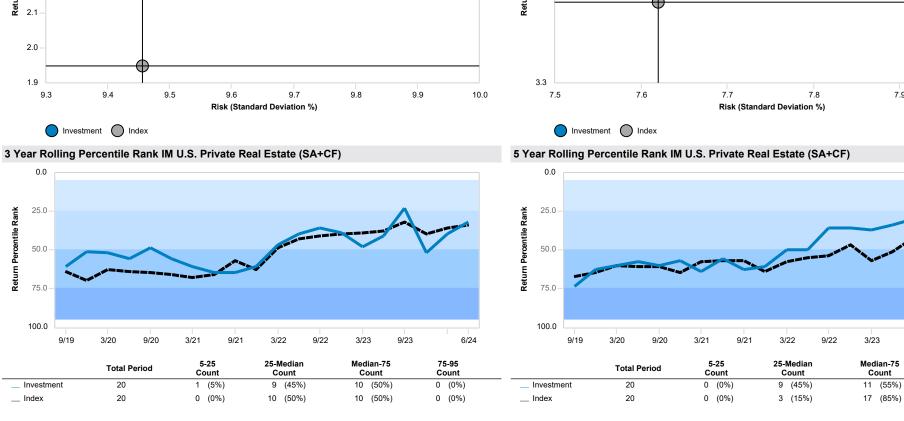
6/24

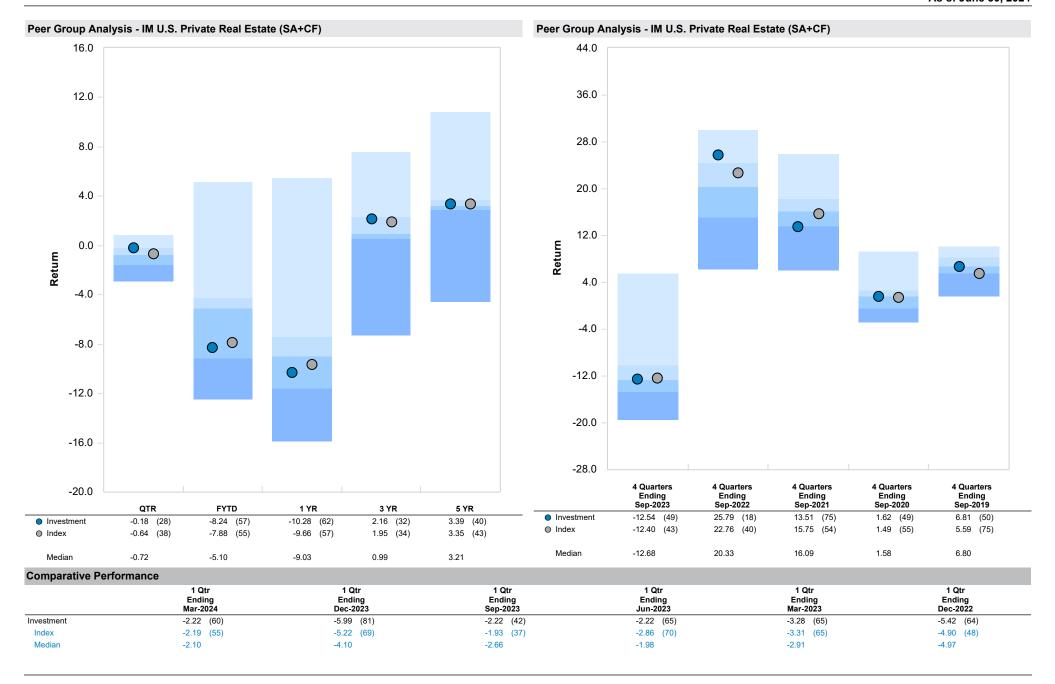
75-95 Count

0 (0%)

0 (0%)

istorical Sta	tistics 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	Dow Quarte
vestment	2.16	9.88	-0.04	104.38	5	102.31	7	Investment	3.39	7.89	0.17	101.14	11	100.70	9
Index	1.95	9.46	-0.06	100.00	5	100.00	7	Index	3.35	7.62	0.17	100.00	12	100.00	8
sk and Retu	ırn 3 Years							Risk and Return	n 5 Years						
2.4								3.4							
2.4								0.4					_		
2.3 –															
2.2								<u>@</u>							
2.2 –								E E							
2.1						•		Return (%)	4)					
2.1 –								LE .							
2.0 —															
	-														
1.9	I							3.3			1			1	
9.3	9.4	9.5	9.6	9.7	9.8	9.9	10.0	7.5	7.6		7.7	7.8		7.9	
		F	Risk (Standard D	Deviation %)						F	Risk (Standard	Deviation %)			
	_							_ Inves	stment						
_ Inv	estment														





	Estimated Annual Fee (%)	Market Value (\$)	Estimated Annual Fee (\$)	Fee Schedule
Total Fund Composite	0.46	24,190,929	110,923	
Highland Capital Equity Polen Capital Equity MassMutual Small Cap Opps (MSOOX)	0.40 0.55 0.65	3,910,867 4,939,814 1,249,038	15,643 27,169 8,119	0.40 % of Assets 0.55 % of Assets 0.65 % of Assets
Vanguard Total Stock Mkt ldx Adm (VTSAX)	0.04	2,989,514	1,196	0.04 % of Assets
Harding Loevner (HLMIX)	0.79	3,045,078	24,056	0.79 % of Assets
Highland Capital Fixed Income	0.25	6,147,328	15,368	0.25 % of Assets
ARA Core Property Fund	1.10	1,761,077	19,372	1.10 % of Assets

Total Policy Historical Hybrid Composition		Total Equity Historical Hybrid Composition	Total Equity Historical Hybrid Composition				
Allocation Mandate	Weight (%)	Allocation Mandate	Weight (%)				
Jan-1973		Oct-2001					
S&P 500 Index	50.00	S&P 500 Index	100.00				
Blmbg. U.S. Gov't/Credit	50.00						
·		Jan-2013					
Jan-2007		S&P 500 Index	58.00				
S&P 500 Index	60.00	Russell 1000 Growth Index	42.00				
Blmbg. U.S. Gov't/Credit	40.00						
		Oct-2014					
Jan-2013		S&P 500 Index	50.00				
S&P 500 Index	35.00	Russell 1000 Growth Index	33.30				
Russell 1000 Growth Index	25.00	MSCI EAFE Index	16.70				
Blmbg. U.S. Gov't/Credit	40.00	l-1 0040					
0-4 2044		Jul-2018	40.20				
Oct-2014	20.00	S&P 500 Index	40.30				
S&P 500 Index	30.00	Russell 1000 Growth Index	40.30				
Russell 1000 Growth Index	20.00	MSCI EAFE Index	19.40				
MSCI EAFE Index	10.00	Sep-2020					
Blmbg. U.S. Gov't/Credit	32.50	S&P 500 Index	80.60				
NCREIF Fund Index-ODCE (VW)	7.50	MSCI EAFE Index	19.40				
Jul-2018		MISCI LAI L IIIdex	19.40				
S&P 500 Index	25.00						
Russell 1000 Growth Index	25.00						
MSCI EAFE Index	12.00						
Blmbg. U.S. Gov't/Credit	30.50						
NCREIF Fund Index-ODCE (VW)	7.50						
NCKEII Fullu liidex-ODCE (VVV)	7.50						
Sep-2020							
S&P 500 Index	50.00		***				
MSCI EAFE Index	12.00	Total Fixed Income Historical Hybrid Compo					
Blmbg. U.S. Gov't/Credit	30.50	Allocation Mandate	Weight (%)				
NCREIF Fund Index-Open End Diversified Core (EW)	7.50	May-1996					
90 Day U.S. Treasury Bill	0.00	Blmbg. U.S. Gov't/Credit	100.00				
Jan-2022		Jan-2022					
S&P 500 Index	50.00	Bloomberg Intermed Aggregate Index	100.00				
MSCI EAFE Index	12.00						
Bloomberg Intermed Aggregate Index	30.50						
NCREIF Fund Index-Open End Diversified Core (EW)	7.50						
90 Day U.S. Treasury Bill	0.00						
•							

Highland Balanced Historical Hybrid Composition		Total Domestic Equity Policy	
Allocation Mandate	Weight (%)	Allocation Mandate	Weight (%)
Oct-2001		Jan-1973	
S&P 500 Index	50.00	S&P 500 Index	100.00
Blmbg. U.S. Gov't/Credit	50.00		
		Jan-2013	
Jan-2007		S&P 500 Index	58.00
S&P 500 Index	60.00	Russell 1000 Growth Index	42.00
Blmbg. U.S. Gov't/Credit	40.00		
-		Oct-2014	
Jan-2013		S&P 500 Index	60.00
S&P 500 Index	47.00	Russell 1000 Growth Index	40.00
Blmbg. U.S. Gov't/Credit	53.00		
-		Jul-2018	
Oct-2014		S&P 500 Index	50.00
S&P 500 Index	48.00	Russell 1000 Growth Index	50.00
Blmbg. U.S. Gov't/Credit	52.00		
-		Sep-2020	
Jul-2018		S&P 500 Index	100.00
S&P 500 Index	45.00		
Blmbg. U.S. Gov't/Credit	55.00		

Total Domestic Fixed Income Policy			
Allocation Mandate	Weight (%)		
Jan-1973			
Blmbg. U.S. Gov't/Credit	100.00		
Jan-2022			
Bloomberg Intermed Aggregate Index	100.00		

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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