Investment Performance Review Period Ending March 31, 2023

# **Hollywood Police Officers' Retirement System**



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1st Quarter 2023 Market Environment



# The Economy

- US GDP growth is expected to wane in the coming quarters as the impact from higher interest rates continues to spread through the broader economy. The final measure of 1st quarter GDP was revised downward to 1.7%. Global GDP growth also remains challenged with higher energy prices continuing to act as a headwind, especially in Europe. China has fully reopened after almost three years of COVID-19 restrictions, which boosted estimates and performance for the region.
- The US Federal Reserve Bank (the Fed) continued to increase interest rates during the quarter with two successive 0.25% increases in the Fed Funds rate in January and February. While the Fed's policy remains hawkish on fighting high inflation, the press release from the February meeting took on a more dovish tone.
- The US labor market continues to show its resiliency, adding roughly 236 thousand jobs during the 1st quarter. As a result, the unemployment rate fell to 3.5% in March. Noticeably, the labor market is showing signs of declining growth which could soon signal an inflection point in economic output and the fight against inflation.
- The global banking sector came under duress in the 1st quarter of 2023, triggered by the second and third-largest regional bank failures in US history. The combination of aggressive Fed rate hikes and questionable capital deployment by Silicon Valley Bank led to a flurry of depositor withdrawals and rocked general confidence in the overall banking system.

# **Equity (Domestic and International)**

- US equities moved broadly higher during the 1st quarter despite concerns regarding stubbornly high inflation, the potential for additional rate hikes, slowing global GDP growth, and shaken confidence in the global banking system. Large cap growth was the best performing domestic segment of the equity market during the period while small cap value performed the worst.
- International stocks also experienced strong returns during the 1st quarter. US Dollar (USD) and local currency (LCL) performance were both solid as the USD remained largely unchanged for the quarter. Non-US GDP growth, particularly in Europe, remained under pressure as restrictive central bank policies and elevated energy prices acted as a headwind. Finally, China's reopening from its restrictive COVID-19 policies is well underway and has proven to be a greater tailwind to the region than previously expected.

#### **Fixed Income**

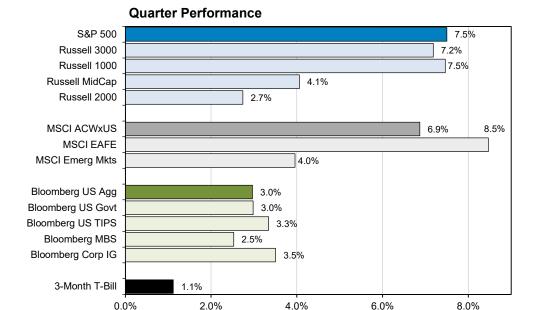
- While inflation continues to decline quarter-over-quarter, the Fed maintained their inflation-fighting policy stance, increasing interest rates twice, totaling 0.50%. Despite the short-term increases, yields beyond 1-year actually fell during the quarter with the bellwether US 10-Year Treasury bond closing March at 3.48%, 0.40% lower than year-end.
- Performance across domestic bond market sectors was positive during the quarter, led by corporate investment grade bonds. Global bonds slightly outperformed domestic fixed income for the quarter.
- A combination of higher coupons and narrower credit spreads were the primary drivers of lower quality corporate results during the period.
- US Treasury bonds rebounded this quarter as yields at longer maturities fell and investors fled to safety amidst troubles in the banking sector.

#### **Market Themes**

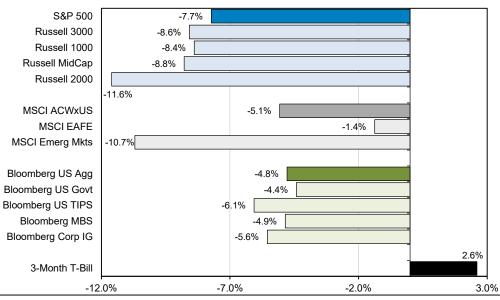
- Central banks remained vigilant in their fight against inflation with the Fed, the Bank of England, and the European Central Bank continuing on the path of raising interest rates during the quarter. However, recession fears and softening inflation readings led to a recovery in asset prices as market expectations grew there may be fewer, less drastic rate hikes going forward.
- The conflict in Ukraine continues as a major geopolitical event without a clear resolution in sight. Energy costs remain elevated, which continues to negatively impact the economic growth outlook for the region.
- Short-term interest rates rose across most developed markets as central banks continued to tighten. Despite concerns about the potential for slowing economic growth, lower-quality corporate bonds slightly outpaced higher-quality government bonds.
- Both US and international equity markets continued to recover from the disappointing year that was 2022 on expectations that inflation would continue to moderate and central banks would slow the pace of monetary tightening.



- Domestic equity markets started 2023 with solid results led by large cap companies, but each index remains negative over the trailing 1-year period. Factors contributing to the quarter's results include declining inflation readings, expectations the Fed would slow the pace of future interest rate increases, and China's economic reopening from its self-imposed COVID-19 restrictions. For the period, the S&P 500 large cap benchmark returned 7.5%, versus 4.1% for mid cap, and 2.7% for small cap benchmarks.
- Like domestic equities, international developed and emerging market equities delivered positive results for the 1st quarter. Europe continues to face headwinds from higher-than-expected inflation, elevated energy prices, geopolitical risks related to the conflict in Ukraine, and rising interest rates. Emerging markets benefited from China's return to the global economy. The developed market MSCI EAFE Index returned 8.5% for the quarter and the MSCI Emerging Markets Index rose by 4.0%.
- For the quarter, performance of the bond market was broadly positive due to lower inflation and falling yields beyond 1-year maturities. The Bloomberg (BB) US Aggregate Index returned 3.0% for the period while investment grade corporate bonds posted a moderately higher return of 3.5%.
- US equity markets were negative over the trailing 1-year period, though much of this weak performance occurred at the beginning of the timeframe and will continue to roll off in the coming quarters. The S&P 500 Index return of -7.7% for the year was largely driven by concerns related to rising inflation, tighter monetary policy, and recession fears. The weakest relative performance for the year was the Russell 2000 Index, which declined -11.6%.
- Over the trailing 1-year period, international markets also declined. The MSCI EAFE Index returned -1.4% while the MSCI Emerging Markets Index fell a much larger -10.7%. Continued concerns related to Ukraine, elevated inflation, and slowing global economic growth negatively impacted markets. However, USD weakness and easing energy prices acted as a tailwind to international performance in the second half of 2022.
- Bond markets followed a largely similar narrative to equities, finishing the trailing 1-year period in negative territory. While bond market performance was impacted by similar factors to equity market performance, the primary driver of results over the prior year was dramatically higher interest rates, which directly and immediately impact bond prices and index performance. US mortgage backed and Government issues were the least negative sectors returning 4.9% and -4.4%, respectively, for the year. US TIPS suffered the year's largest loss, falling -6.1%.



## 1-Year Performance

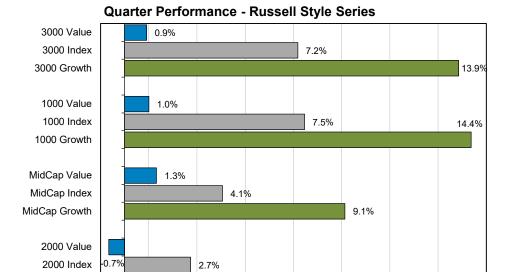


Source: Investment Metrics



- Domestic equity core benchmarks pulled back from their February highs, but each finished the quarter with solid, positive results. Concerns regarding the regional banking sector and the financial sector's large weight in the value benchmarks weighed heavily on style-based index performance. Large cap stocks led results for the capitalization-based benchmarks and finished well ahead of both the mid cap and small cap indices for the quarter. Growth benchmarks, with their lower weight in the financial sector and larger weight in the information technology sector, produced the quarter's strongest results at all capitalization levels. The Russell 1000 Growth Index topped the quarter, returning 14.4% followed by the Russell Mid Cap Growth Index and the Russell 2000 Growth Index, which rose by 9.1% and 6.1%, respectively.
- Large, mid, and small cap growth stocks each outperformed their value counterparts by a wide margin for the quarter. While it is only a single quarter, this performance reversed 2022's dominant trend of value-based benchmarks outpacing their growth counterparts. Large and mid cap stocks managed small, positive returns of 1.0% and 1.3%, respectively, for the quarter while the Russell 2000 Value Index fell -0.7%.

- The 1st quarter's positive performance was not enough to offset the challenging performance experienced by domestic equity markets during 2022. All market capitalizations and styles remain in sizable negative territory over the trailing 1-year period. Within large cap stocks, the Russell 1000 Value Index returned a disappointing -5.9% but was down much less than the Russell Large Cap Growth Index, which fell -10.9% for the year.
- Outside of large cap issues, 2023's strong 1st quarter growth benchmark results were enough to push growth results over their value equivalents at both mid and small cap levels for the year. The Russell Mid Cap Value Index returned -9.2% and the small cap Russell 2000 Value Index returned -13.0% for the period. The growth benchmark counterparts at both capitalization levels were each down less than value.



6.1%

7.0%

9.0%

11.0%

13.0%

15.0%

# 1-Year Performance - Russell Style Series

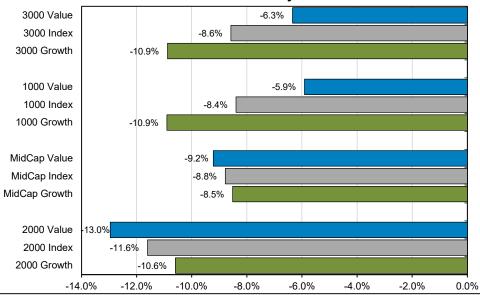
5.0%

3.0%

2000 Growth

-1.0%

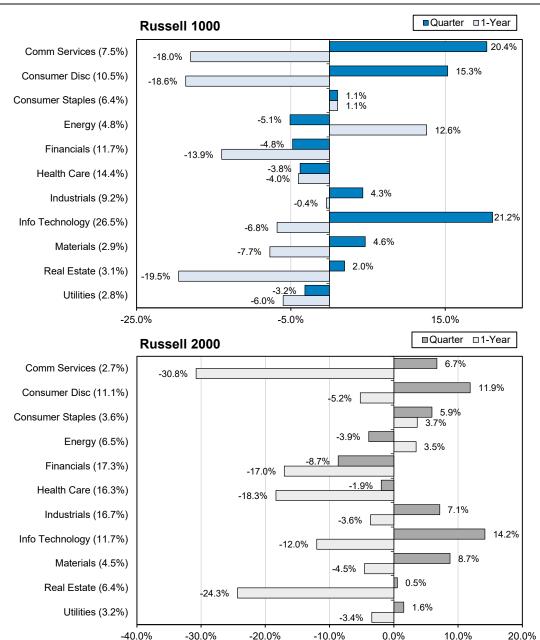
1.0%



Source: Investment Metrics



- Economic sector performance was mixed during the quarter. Seven of 11
  economic sectors posted positive absolute performance for the quarter but
  just three managed to outpace the return of the broad index.
- After a challenging 2022, the information technology sector rebounded during the quarter on hopes that inflation was softening, and that the Fed would soon end its rate hiking cycle. The sector returned an impressive 21.2% in the quarter. The other two sectors that outpaced the headline index's return for the quarter were communication services (20.4%) and consumer discretionary (15.3%). The energy (-5.1%), financials (-4.8%), health care (-3.8%), and utilities (-3.2%) sectors each posted negative performance for the quarter.
- Eight small cap economic sectors posted positive results during the quarter and six exceeded the 2.7% return of the broader Russell 2000 Index. The consumer discretionary (11.9%) and information technology (14.2%) sectors each posted double-digit gains for the quarter while the energy (-3.9%), financials (-8.7%), and health care (1.9%) sectors posted negative returns.
- For the full year, seven economic sectors exceeded the return of the broad large cap benchmark, but only the energy (12.6%) and consumer staples (1.1%) sectors managed to post positive performance for the period. The weakest economic sector in the Russell 1000 for the year was Real Estate, which declined by -19.5% and was heavily impacted by rising interest rates.
- Similar to large cap sector performance, for the trailing 1-year period only two small cap sectors were positive. Energy was the best performing sector followed by consumer staples, which posted returns of 3.5% and 3.7%, respectively. Four of the 11 economic sectors were down less than the broad small cap benchmark's return of -11.6%. The worst performing sector for the year was communication services with a return of -30.8%. However, the information technology (-12.0%), financials (-17.0%), health care (-18.3%), and real estate (-24.3%) sectors were also down significantly for the year.





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		
Apple Inc	6.5%	27.1%	-5.0%	Information Technology		
Microsoft Corp	5.7%	20.5%	-5.6%	Information Technology		
Amazon.com Inc	2.4%	23.0%	-36.6%	Consumer Discretionary		
NVIDIA Corp	1.7%	90.1%	1.9%	Information Technology		
Alphabet Inc Class A	1.6%	17.6%	-25.4%	Communication Services		
Berkshire Hathaway Inc Class B	1.5%	0.0%	-12.5%	Financials		
Alphabet Inc Class C	1.4%	17.2%	-25.5%	Communication Services		
Tesla Inc	1.4%	68.4%	-42.2%	Consumer Discretionary		
Meta Platforms Inc Class A	1.2%	76.1%	-4.7%	Communication Services		
Exxon Mobil Corp	1.2%	0.2%	37.5%	Energy		

Top 10 Weighted Stocks						
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector		
Iridium Communications Inc	0.3%	20.7%	53.9%	Communication Services		
ShockWave Medical Inc	0.3%	5.5%	4.6%	Health Care		
EMCOR Group Inc	0.3%	9.9%	45.0%	Industrials		
Crocs Inc	0.3%	16.6%	65.5%	Consumer Discretionary		
Texas Roadhouse Inc	0.3%	19.4%	31.8%	Consumer Discretionary		
Saia Inc	0.3%	29.8%	11.6%	Industrials		
Inspire Medical Systems Inc	0.3%	-7.1%	-8.8%	Health Care		
RBC Bearings Inc	0.3%	11.2%	20.0%	Industrials		
Kinsale Capital Group Inc	0.3%	14.8%	31.9%	Financials		
Apellis Pharmaceuticals Inc	0.3%	27.6%	29.8%	Health Care		
Apellis Pharmaceuticals Inc	0.3%	27.6%	29.8%	Health Care		

Top 10 Performing Stocks (by Quarter)						
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector		
Sotera Health Co Ordinary Shares	0.0%	115.0%	-17.3%	Health Care		
Carvana Co Class A	0.0%	106.5%	-91.8%	Consumer Discretionary		
Coinbase Global Inc Ordinary Shares	0.0%	90.9%	-64.4%	Financials		
NVIDIA Corp	1.7%	90.1%	1.9%	Information Technology		
Oak Street Health Inc Ordinary Shares	0.0%	79.8%	43.9%	Health Care		
Meta Platforms Inc Class A	1.2%	76.1%	-4.7%	Communication Services		
DraftKings Inc Ordinary Shs - Class A	0.0%	70.0%	-0.6%	Consumer Discretionary		
Spotify Technology SA	0.0%	69.2%	-11.5%	Communication Services		
Tesla Inc	1.4%	68.4%	-42.2%	Consumer Discretionary		
Roku Inc Class A	0.0%	61.7%	-47.5%	Communication Services		

Top 10 Performing Stocks (by Quarter)						
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector		
Cipher Mining Inc	0.0%	316.1%	-36.0%	Information Technology		
SelectQuote Inc Ordinary Shares	0.0%	223.0%	-22.2%	Financials		
C3.ai Inc Ordinary Shares - Class A	0.1%	200.0%	47.9%	Information Technology		
Riot Platforms Inc	0.1%	194.7%	-52.8%	Information Technology		
Oscar Health Inc Class A	0.0%	165.9%	-34.4%	Financials		
Marathon Digital Holdings Inc	0.0%	155.0%	-68.8%	Information Technology		
Aurinia Pharmaceuticals Inc	0.1%	153.7%	-11.5%	Health Care		
Reata Pharmaceuticals Inc Class A	0.1%	139.3%	177.5%	Health Care		
Atlas Technical Consultants Inc	0.0%	136.7%	N/A	Industrials		
Berkshire Grey Inc Ordinary Shares	0.0%	128.5%	-52.1%	Industrials		

Bottom 10 Performing Stocks (by Quarter)						
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector		
First Republic Bank	0.0%	-88.5%	-91.3%	Financials		
PacWest Bancorp	0.0%	-57.2%	-76.6%	Financials		
Lumen Technologies Inc Ordinary Shs	0.0%	-49.2%	-75.4%	Communication Services		
WeWork Inc	0.0%	-45.6%	-88.6%	Real Estate		
Enviva Inc	0.0%	-44.4%	-61.2%	Energy		
Western Alliance Bancorp	0.0%	-40.0%	-56.3%	Financials		
Zions Bancorp NA	0.0%	-38.6%	-52.9%	Financials		
Charles Schwab Corp	0.2%	-36.9%	-37.1%	Financials		
Comerica Inc	0.0%	-34.0%	-49.8%	Financials		
DISH Network Corp Class A	0.0%	-33.5%	-70.5%	Communication Services		

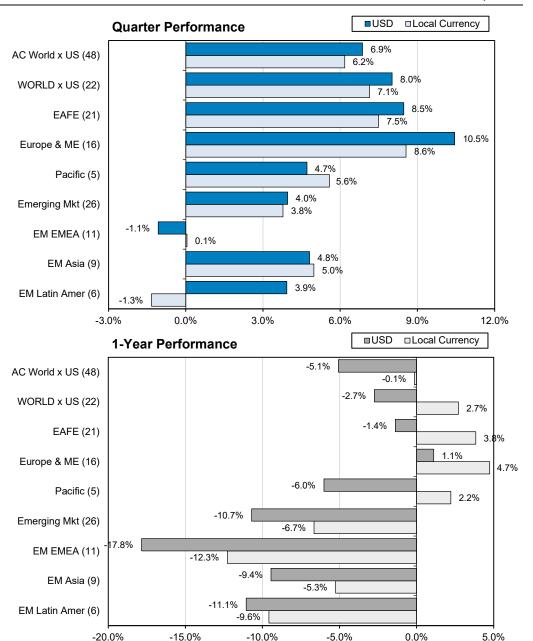
Bottom 10 Performing Stocks (by Quarter)						
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector		
Cerberus Cyber Sentinel Corp	0.0%	-86.7%	-93.6%	Information Technology		
Cyxtera Technologies Inc	0.0%	-84.1%	-97.5%	Information Technology		
Bed Bath & Beyond Inc	0.0%	-83.0%	-98.1%	Consumer Discretionary		
Pear Therapeutics Inc Class A	0.0%	-78.4%	-95.0%	Health Care		
Veru Inc	0.0%	-78.0%	-76.0%	Consumer Staples		
Sunlight Financial Holdings Inc	0.0%	-75.8%	-93.8%	Financials		
Esperion Therapeutics Inc	0.0%	-74.5%	-65.7%	Health Care		
Nektar Therapeutics	0.0%	-68.9%	-87.0%	Health Care		
Vintage Wine Estates Inc Ordinary Shs	0.0%	-67.2%	-89.2%	Consumer Staples		
Bright Health Group Inc	0.0%	-66.1%	-88.6%	Financials		

Source: Morningstar Direct



Many of the International developed and emerging market benchmarks posted positive performance in both USD and LCL terms for the 1st quarter. A weakening USD acted as a slight tailwind for non-US index performance during the quarter. Higher energy prices and the reopening of China drove performance, especially in emerging markets. Europe and Middle East subindex led results, returning a strong 10.5% in USD and 8.6% in LCL. The developed market MSCI EAFE Index returned a solid 8.5% in USD and 7.5% in LCL terms for the period, and the MSCI Emerging Markets Index rose by 4.0% in USD and 3.8% in LCL terms.

The trailing 1-year results for international developed and emerging markets remain in negative territory in USD terms. A strong dollar over most of the trailing 1-year period was the dominant USD performance factor, shaving 5.2% off broad developed market performance and 4.0% from emerging market results. Developed market performance was positive in LCL terms with the MSCI EAFE Index returning -1.4% in USD and 3.8% in LCL terms for the year. The MSCI Emerging Markets Index declined by -10.7% in USD and -6.7% in LCL terms for the period. Performance in the EMEA (Europe, Middle East, and Africa) regional benchmark significantly detracted from emerging market index performance with a return of -17.8% in USD and -12.3% in LCL terms.



Source: MSCI Global Index Monitor (Returns are Net)



MSCI - EAFE	Sector Weight	Quarter Return	1-Year Return
Communication Services	4.5%	10.5%	-6.5%
Consumer Discretionary	12.0%	17.0%	5.0%
Consumer Staples	10.4%	7.6%	1.3%
Energy	4.5%	0.4%	9.6%
Financials	17.7%	2.5%	-1.1%
Health Care	13.2%	5.4%	-2.6%
Industrials	15.6%	11.9%	-0.5%
Information Technology	8.6%	19.0%	-4.1%
Materials	7.7%	7.6%	-6.5%
Real Estate	2.4%	-2.1%	-20.4%
Utilities	3.4%	8.2%	-1.2%
Total	100.0%	8.5%	-1.4%

MSCI - ACWIXUS	Sector Weight	Quarter Return	1-Year Return
Communication Services	6.1%	11.2%	-7.1%
Consumer Discretionary	11.9%	11.3%	1.7%
Consumer Staples	8.9%	6.5%	1.1%
Energy	5.5%	-0.3%	0.8%
Financials	19.9%	1.4%	-7.5%
Health Care	9.6%	4.2%	-4.4%
Industrials	12.7%	10.0%	-1.8%
Information Technology	11.8%	17.2%	-9.5%
Materials	8.3%	5.9%	-10.5%
Real Estate	2.1%	-1.7%	-19.7%
Utilities	3.2%	3.3%	-5.9%
Total	100.0%	6.9%	-5.1%

MSCI - Emerging Mkt	Sector Weight	Quarter Return	1-Year Return
Communication Services	10.6%	12.6%	-7.4%
Consumer Discretionary	13.9%	1.5%	-3.9%
Consumer Staples	6.3%	2.4%	-0.6%
Energy	4.7%	-0.3%	-4.8%
Financials	21.0%	-0.9%	-13.6%
Health Care	3.8%	-4.9%	-15.4%
Industrials	6.0%	2.2%	-6.3%
Information Technology	20.5%	14.7%	-13.9%
Materials	8.7%	2.4%	-15.6%
Real Estate	1.9%	-1.6%	-18.7%
Utilities	2.6%	-10.5%	-14.4%
Total	100.0%	4.0%	-10.7%

	MSCI-EAFE	MSCI-ACWIXUS	Quarter	1- Year
Country	Weight	Weight	Return	Return
Japan	21.5%	13.9%	6.2%	-5.2%
United Kingdom	14.8%	9.6%	6.1%	-0.8%
France	12.5%	8.1%	14.6%	8.8%
Switzerland	10.0%	6.5%	6.7%	-6.8%
Germany	8.7%	5.6%	14.7%	2.2%
Australia	7.5%	4.8%	2.8%	-9.2%
Netherlands	4.6%	3.0%	16.6%	2.0%
Sweden	3.4%	2.2%	9.5%	-7.2%
Denmark	3.1%	2.0%	12.4%	14.2%
Hong Kong	2.7%	1.8%	-2.4%	-5.3%
Spain	2.6%	1.7%	15.7%	11.9%
Italy	2.5%	1.6%	14.7%	9.1%
Singapore	1.5%	1.0%	7.1%	-3.1%
Belgium	1.0%	0.7%	6.3%	-2.2%
Finland	1.0%	0.6%	-0.3%	-4.2%
Ireland		0.5%	21.4%	12.1%
Israel	0.8%	0.5%	0.8%	-20.6%
Norway	0.7%	0.4%	-7.2%	-21.6%
Portugal	0.2%	0.1%	3.4%	1.3%
New Zealand	0.2%	0.1%	8.0%	2.1%
Austria	0.2%	0.1%	2.6%	-5.7%
Total EAFE Countries	100.0%	64.8%	17.3%	-14.5%
Canada		7.5%	4.3%	-13.1%
Total Developed Countries		72.3%	16.2%	-14.3%
China		9.1%	4.7%	-4.7%
Taiwan		4.2%	14.8%	-13.7%
India		3.6%	-6.4%	-12.2%
Korea		3.3%	9.6%	-14.4%
Brazil		1.4%	-3.2%	-18.7%
Saudi Arabia		1.1%	0.1%	-19.0%
South Africa		1.0%	-0.6%	-20.6%
Mexico		0.7%	20.3%	8.6%
Thailand		0.6%	-1.7%	-0.9%
Indonesia		0.5%	6.0%	0.2%
Malaysia		0.4%	-3.6%	-10.9%
United Arab Emirates		0.3%	-7.5%	-28.4%
Qatar		0.3%	-0.7%	-22.6%
Kuwait		0.2%	-3.7%	-11.3%
Philippines		0.2%	2.4%	-13.7%
Poland		0.2%	-1.0%	-20.1%
Turkey		0.2%	-9.4%	52.8%
Chile		0.2%	5.2%	-3.0%
Greece		0.1%	15.8%	14.8%
Peru		0.1%	8.3%	-12.2%
Czech Republic		0.1%	33.0%	10.3%
Hungary		0.1%	2.9%	-12.1%
Columbia		0.1%	-13.5%	-39.2%
		0.0%	-13.5%	-39.2%
Eqypt				
Total Emerging Countries		27.7%	4.0%	-10.7%
Total ACWIxUS Countries		100.0%	6.9%	-5.1%

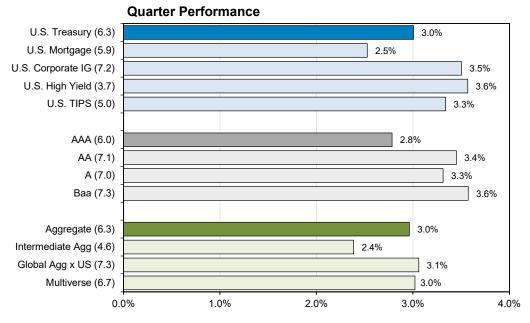
Source: Morningstar Direct, MSCI Global Index Monitor (Returns are Net in USD)

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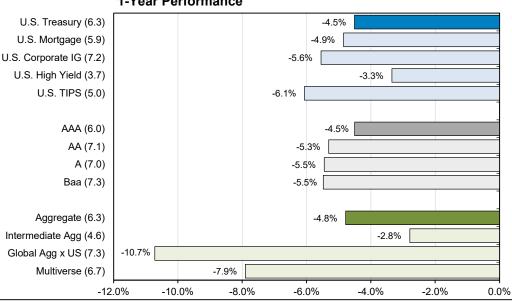


- After a challenging 2022 in fixed income markets brought on by the largest and most rapid increase in interest rates since the early 80's, the 1st quarter's positive bond benchmark results were a welcome relief. Despite two additional rate increases during the guarter, bond prices were aided by softening inflation and expectations that the Fed was nearing the end of its historic rate hiking cycle.
- The BB US Aggregate Bond Index, the bellwether US investment grade benchmark, returned a solid 3.0% for the period. Performance across the investment grade index's segments was also positive during the period with the US Corporate Investment Grade Index returning 3.5% and the US Mortgage Index component posting a return of 2.5%. Outside of the aggregate index's components, high yield bonds rose 3.6% and US TIPS posted a return of 3.3% for the quarter. The Bloomberg Global Aggregate ex US Index posted a similar return to the US bond benchmark with a return of 3.1% for the quarter.

- Over the trailing 1-year period, the BB US Aggregate Bond Index declined by -4.8% and each of the benchmark's sub-components fell in a narrow band above and below the broad index's return. US TIPS, which are excluded from the aggregate index, dropped by -6.1% for the year. Lower quality high yield corporate bonds, which have a much shorter duration, were down less than their investment grade counterparts with the Bloomberg US High Yield Index returning -3.3% for the year.
- Performance for non-US bonds was also negative for the year with the developed market Bloomberg Global Aggregate ex US Index falling by -The combination of rising interest rates, elevated inflation, geopolitical risks, and USD strength earlier in the year hindered non-US index performance.



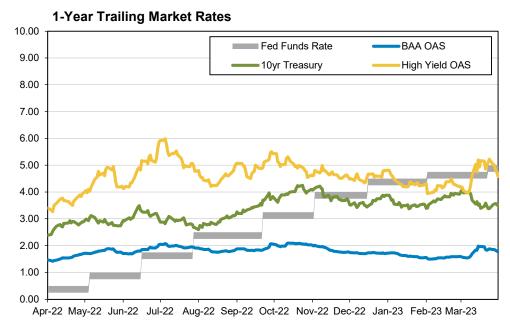
### 1-Year Performance

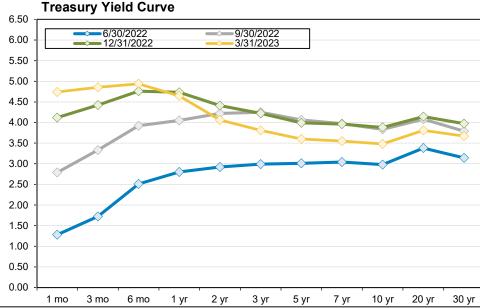


Source: Bloomberg



- The gray band across the graph illustrates the range of the current Fed Funds Rate. During the 1st quarter the Fed raised the lower end of its target rate range from 4.25% to 4.75% through two successive 0.25% increases in February and March. After its March meeting, the Federal Open Market Committee (FOMC) altered a phrase in its press release that had been included since the beginning of this rate increase cycle. Their revised release stated "some additional policy firming may be appropriate" and it removed "ongoing increases in the target range will be appropriate." The FOMC also stated that it would continue its policy of removing liquidity from the market by allowing bonds held on its balance sheet to mature without reinvesting those proceeds. While subtle, the capital market interpreted this change favorably in terms of the future path of interest rates.
- The yield on the US 10-year Treasury (green line) ended the period slightly lower as concerns over the state of the economy and March's banking disruption drove yields. The closing yield on the 10-Year Treasury was 3.88% at year-end but finished the quarter 0.40% lower at 3.48%. The benchmark's rate peaked in October, cresting at just over 4.00% before pulling back to its current level.
- The blue line illustrates changes in the BAA OAS (Option Adjusted Spread). This measure quantifies the additional yield premium that investors require to purchase and hold non-US Treasury investment grade issues. For the full year, the spread widened slightly from 1.42% to 1.80%. High Yield OAS spreads rose from roughly 3.27% at the beginning of the year to 4.74% at year-end. High yield spreads reached their highs in July 2022 at a level of 5.80% before trading lower the remainder of the year. A spike in both the BAA OAS and High Yield spreads is visible in March following a short-lived banking crisis of confidence addressed quickly by the FDIC and supported further by the Fed's aggressive short-term par loan program. Both spread measures traded lower on the news of the Government's intervention but were still elevated from pre-crisis levels at the end of the quarter.
- The lower graph provides a snapshot of the US Treasury yield curve at the end of each of the last four quarters. Short-term rates continued to rise during the 1st quarter as the Fed increased interest rates twice to combat elevated inflation. Despite these short-term rate increases, at the end of the quarter both intermediate and longer-term yields were slightly lower than they were at the end of the 3rd quarter of 2022. The yield curve remains inverted (short-term rates higher than long-term rates) between 2-year and 10-year maturities. Historically, a persistent inversion of these two key rates has been a precursor of an economic recession within 6- to 24-months.





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



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Total Fund Compliance:	Yes	No
The total plan return equaled or exceeded the total plan benchmark over the trailing three year period. (Net)		•
The total plan return equaled or exceeded the total plan benchmark over the trailing five year period. (Net)		•
Equity Compliance:	Yes	No
The return equaled or exceeded its benchmark during the trailing three year period.		•
The return equaled or exceeded its benchmark during the trailing five year period.		•
The amount invested in all issuing companies is less than 5% of the Fund's total market value.	•	
Inverness Equity	Yes	No
The return equaled or exceeded its benchmark during the trailing three year period.		•
The return equaled or exceeded its benchmark during 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.	•	
The annualized alpha has been positive for the last three years.	•	
The trailing five year standard deviation is below the standard deviation of its benchmark.	•	
Allspring LCV Equity	Yes	No
The return equaled or exceeded its benchmark during the trailing three year period.	•	
The return equaled or exceeded its benchmark during 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.	•	
Sawgrass LCG Equity	Yes	No
The return equaled or exceeded its benchmark during the trailing three year period.		•
The return equaled or exceeded its benchmark during the trailing five year period. (Inception)		•
The three year return ranks in the top 40% of its peers.	•	
The five year return ranks in the top 40% of its peers. (Inception)	•	
Rhumbline R1000G Equity	Yes	No
The return equaled or exceeded its benchmark during the trailing three year period.		•
The return equaled or exceeded its benchmark during the trailing five year period. (Inception)	•	
The three year return ranks in the top 40% of its peers.	•	
The five year return ranks in the top 40% of its peers. (Inception)	•	
Rhumbline S&P MidCap 400 Equity	Yes	No
The return equaled or exceeded its benchmark during the trailing three year period.		•
The return equaled or exceeded its benchmark during 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.		•



Eagle Equity	Yes	No
The return equaled or exceeded its benchmark during the trailing three year period.	•	
The return equaled or exceeded its benchmark during 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.		•
Crawford Equity	Yes	No
The return equaled or exceeded its benchmark during the trailing three year period. (two years)	•	
The return equaled or exceeded its benchmark during the trailing five year period. (inception)		•
The three year return ranks in the top 40% of its peers.		•
The five year return ranks in the top 40% of its peers.		•
Fixed Income Compliance:	Yes	No
Total fixed income return equaled or exceed the benchmark over the trailing three year period.	•	
Total fixed income return equaled or exceed the benchmark over the trailing five year period.	•	
All fixed income investments ranked in the highest four categories by Standard and Poors, Moody's, or Fitch's Manual.	•	
The total fixed income annualized alpha been positive over the rolling three year period.	•	
GHA Fixed Income	Yes	No
The return equaled or exceeded its benchmark during the trailing three year period.	•	
The return equaled or exceeded its benchmark during 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.		•
Tocqueville Fixed Income	Yes	No
The return equaled or exceeded its benchmark during the trailing three year period. (One Quarter)	•	
The return equaled or exceeded its benchmark during the trailing five year period. (Inception)	•	
The three year return ranks in the top 40% of its peers.		•
The five year return ranks in the top 40% of its peers. (Inception)		•



# Real Estate Compliance

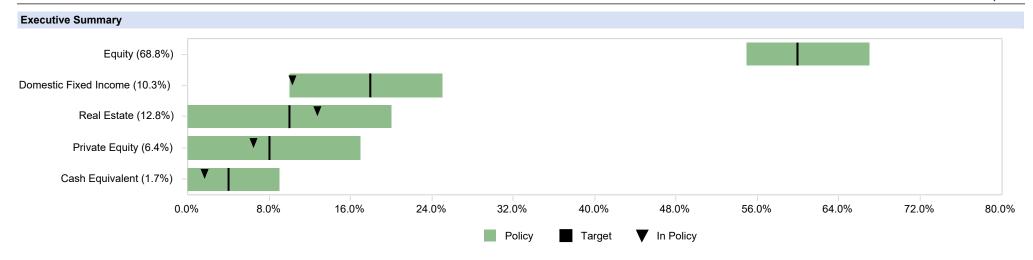
Intercontinental	Yes N
The return equaled or exceeded its benchmark during the trailing three year period.	•
The return equaled or exceeded its benchmark during the trailing five year period.	•
The three year return ranks in the top 40% of its peers.	•
The five year return ranks in the top 40% of its peers.	•
	Yes N
The return equaled or exceeded its benchmark during the trailing three year period.	
The return equaled or exceeded its benchmark during 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.	

<sup>\*</sup> Net perfomance used when available

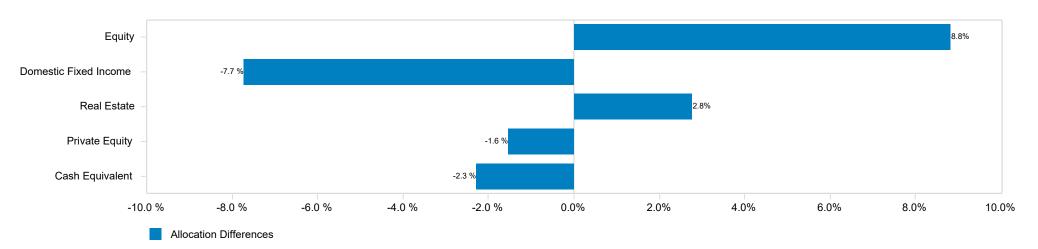


Asset Allocation Compliance				
	Asset Allocation \$	Current Allocation (%)	Target Allocation (%)	Differences (%)
Total Fund Composite	388,972,599	100.0	100.0	0.0
Eagle Equity	17,659,314	4.5	5.0	-0.5
Crawford Small Cap Core	16,562,978	4.3	5.0	-0.7
Sawgrass LCG	22,410,351	5.8	4.0	1.8
Rhumbline R1000G	13,950,689	3.6	4.0	-0.4
nverness Equity	63,348,426	16.3	9.0	7.3
Allspring LCV	30,215,405	7.8	8.0	-0.2
Rhumbline S&P Mid Cap 400	43,646,717	11.2	10.0	1.2
Polen Capital	12,359,670	3.2	4.0	-0.8
/anguard Total Stock Mkt (VTSAX)	1,217,213	0.3	1.0	-0.7
Brandywine LCV	15,451,628	4.0	4.0	0.0
Vaycross Partners	25,824,882	6.6	6.0	0.6
BS Emerging Markets Strategic Portfolio, L.P.	4,051,294	1.0	0.0	1.0
ocqueville Fixed Inc	18,740,878	4.8	9.0	-4.2
SHA Fixed	20,114,428	5.2	9.0	-3.8
ntercontinental Real Estate	33,621,048	8.6	7.5	1.1
erraCap Partners V	16,032,654	4.1	1.3	2.9
ffiliated Housing Impact Fund LP	2,920,044	0.8	1.3	-0.5
nTrust Special Opportunities Fund IV	5,725,001	1.5	1.0	0.5
nTrust Global Blue Ocean Onshore Fund LP (class F)	4,750,381	1.2	1.0	0.2
TG Co-Invest Opportunities Fund LP (Class B)	7,102,543	1.8	1.0	0.8
Crescent Direct Lending Levered Fund III	2,564,984	0.7	1.0	-0.3
EnTrust Global Activist Fund	8,965	0.0	0.0	0.0
Capital Dynamics Global Secondaries Fund VI	560,000	0.1	1.0	-0.9
Crawford Managed Income	7,825,133	2.0	2.0	0.0
intrust Blue Ocean 4Impact LP	891,632	0.2	0.0	0.2
aurus Private Markets Fund II, LP	560,000	0.1	1.0	-0.9
R&D	856,340	0.2	4.0	-3.8





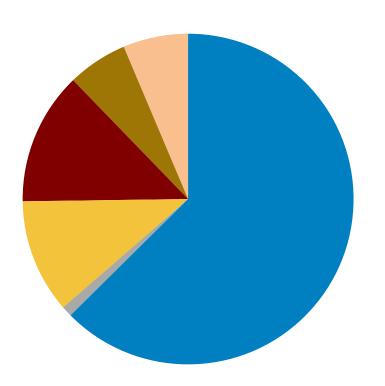
	Asset Allocation \$	Current Allocation (%)	Target Allocation (%)	Target Rebal. (\$000)	Differences (%)
Equity	267,618,826	68.8	60.0	-34,235,267	8.8
Domestic Fixed Income	39,970,634	10.3	18.0	30,044,434	-7.7
Real Estate	49,653,702	12.8	10.0	-10,756,442	2.8
Private Equity	25,074,585	6.4	8.0	6,043,223	-1.6
Cash Equivalent	6,654,851	1.7	4.0	8,904,053	-2.3
Total Fund	388,972,599	100.0	100.0	_	0.0

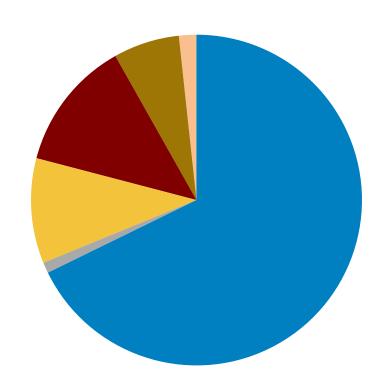




Asset Allocation By Segment as of December 31, 2022 : \$386,371,858

Asset Allocation By Segment as of March 31, 2023 : \$388,972,599



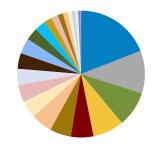


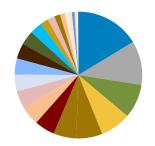
		Allocation		
Market Value	Allocation	Segments	Market Value	Allocation
241,803,157	62.6	■ Domestic Equity	263,558,567	67.8
3,904,021	1.0	Emerging Equity	4,051,294	1.0
97,539	0.0	Global Equity	8,965	0.0
43,138,207	11.2	Domestic Fixed Income	39,970,634	10.3
50,161,170	13.0	Real Estate	49,653,702	12.8
22,686,192	5.9	Private Equity	25,074,585	6.4
24,581,572	6.4	Cash Equivalent	6,654,851	1.7
	241,803,157 3,904,021 97,539 43,138,207 50,161,170 22,686,192	241,803,157       62.6         3,904,021       1.0         97,539       0.0         43,138,207       11.2         50,161,170       13.0         22,686,192       5.9	Market Value         Allocation         Segments           241,803,157         62.6         ■ Domestic Equity           3,904,021         1.0         ■ Emerging Equity           97,539         0.0         ■ Global Equity           43,138,207         11.2         ■ Domestic Fixed Income           50,161,170         13.0         ■ Real Estate           22,686,192         5.9         ■ Private Equity	Market Value         Allocation         Segments         Market Value           241,803,157         62.6         ■ Domestic Equity         263,558,567           3,904,021         1.0         ■ Emerging Equity         4,051,294           97,539         0.0         ■ Global Equity         8,965           43,138,207         11.2         ■ Domestic Fixed Income         39,970,634           50,161,170         13.0         ■ Real Estate         49,653,702           22,686,192         5.9         ■ Private Equity         25,074,585



Asset Allocation By Manager as of Dec-2022 : \$386,371,858

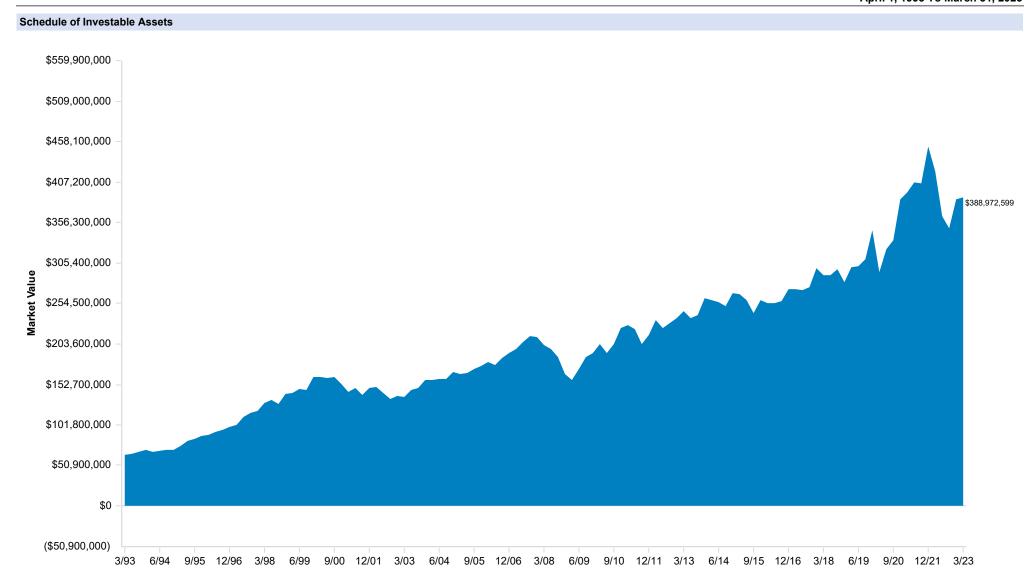
Asset Allocation By Manager as of Mar-2023 : \$388,972,599





location			Allocation		
	Market Value	Allocation		Market Value	Allocation
■ Inverness Equity	73,569,414	19.0	■ Inverness Equity	63,348,426	16.3
■ Rhumbline S&P Mid Cap 400	42,040,594	10.9	■ Rhumbline S&P Mid Cap 400	43,646,717	11.2
■ Intercontinental Real Estate	34,942,062	9.0	Intercontinental Real Estate	33,621,048	8.6
Allspring LCV	30,508,359	7.9	Allspring LCV	30,215,405	7.8
■ GHA Fixed	22,027,771	5.7	Waycross Partners	25,824,882	6.6
■ Sawgrass LCG	20,877,525	5.4	Sawgrass LCG	22,410,351	5.8
Tocqueville Fixed Inc	20,871,990	5.4	■ GHA Fixed	20,114,428	5.2
R&D	17,087,036	4.4	Tocqueville Fixed Inc	18,740,878	4.8
■ Eagle Equity	17,021,289	4.4	■ Eagle Equity	17,659,314	4.5
Crawford Small Cap Core	15,972,412	4.1	Crawford Small Cap Core	16,562,978	4.3
■ Brandywine LCV	15,449,564	4.0	TerraCap Partners V	16,032,654	4.1
■ TerraCap Partners V	15,219,108	3.9	■ Brandywine LCV	15,451,628	4.0
■ Rhumbline R1000G	12,202,434	3.2	■ Rhumbline R1000G	13,950,689	3.6
Polen Capital	10,828,372	2.8	Polen Capital	12,359,670	3.2
Crawford Managed Income	7,869,643	2.0	Crawford Managed Income	7,825,133	2.0
■ ETG Co-Invest Opportunities Fund LP (Class B)	6,593,815	1.7	■ ETG Co-Invest Opportunities Fund LP (Class B)	7,102,543	1.8
■ EnTrust Special Opportunities Fund IV	5,345,677	1.4	EnTrust Special Opportunities Fund IV	5,725,001	1.5
■ EnTrust Global Blue Ocean Onshore Fund LP (class F)	4,698,992	1.2	EnTrust Global Blue Ocean Onshore Fund LP (class F)	4,750,381	1.2
ABS Emerging Markets Strategic Portfolio, L.P.	3,904,021	1.0	ABS Emerging Markets Strategic Portfolio, L.P.	4,051,294	1.0
■ Vanguard Total Stock Mkt (VTSAX)	3,196,532	0.8	Affiliated Housing Impact Fund LP	2,920,044	0.8
Affiliated Housing Impact Fund LP	3,166,926	0.8	Crescent Direct Lending Levered Fund III	2,564,984	0.7
Crescent Direct Lending Levered Fund III	2,530,782	0.7	Vanguard Total Stock Mkt (VTSAX)	1,217,213	0.3
Capital Dynamics Global Secondaries Fund VI	350,000	0.1	Entrust Blue Ocean 4Impact LP	891,632	0.2
■ EnTrust Global Activist Fund	97,539	0.0	R&D	856,340	0.2
■ Waycross Partners	-	0.0	Capital Dynamics Global Secondaries Fund VI	560,000	0.1
Entrust Blue Ocean 4Impact LP	-	0.0	■ Taurus Private Markets Fund II, LP	560,000	0.1
Taurus Private Markets Fund II, LP	-	0.0	■ EnTrust Global Activist Fund	8,965	0.0





Schedule of Investable Assets			
Periods Ending	Beginning Market Value \$	Ending Market Value \$	%Return
Apr-1993 To Mar-2023	63,795,081	388,972,599	7.38



**Total Fund Composite** 

Asset Allocation & Performance												
	Allocation	n					Perform	ance(%)				
	Market Value \$	%	QTR	FYTD	1 YR	3 YR	5 YR	7 YR	10 YR	15 YR	Inception	Inceptior Date
Total Fund Composite	388,972,599	100.0	3.97	8.55	-4.99	11.64	7.55	8.37	7.98	7.24	7.90	10/01/199
Total Policy			4.38	9.41	-5.37	12.11	7.48	8.20	7.84	7.18	7.31	
Total Equity	266,698,567	68.6	5.48	13.92	-6.99	18.17	9.55	11.33	10.99	9.24	10.00	10/01/199
Total Equity Policy			6.49	14.53	-8.14	19.03	9.58	11.48	11.32	9.74	9.63	
Inverness Equity	63,348,426	16.3	7.26 (31)	12.26 (86)	-8.69 (79)	17.51 (63)	11.53 (24)	` ,	` ,	9.68 (76)	10.45 (56)	10/01/1992
Inverness Equity Policy			7.50 (25)	15.62 (35)	-7.73 (58)	18.60 (40)	11.19 (30)	12.42 (37)	12.24 (39)	10.06 (52)	9.97 (78)	
IM U.S. Large Cap Core Equity (SA+CF) Median			6.36	14.97	-7.07	18.28	10.34	12.10	12.06	10.07	10.53	
Waycross Partners	25,824,882	6.6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	04/01/2023
S&P 500 Index			7.50 (25)	15.62 (35)	-7.73 (58)	18.60 (40)	11.19 (30)	12.42 (37)	12.24 (39)	10.06 (52)	N/A	
IM U.S. Large Cap Core Equity (SA+CF) Median			6.36	14.97	-7.07	18.28	10.34	12.10	12.06	10.07	N/A	
Allspring LCV	30,215,405	7.8	-0.72 (82)	14.76 (44)	-2.86 (28)	18.15 (72)	9.48 (39)	10.15 (54)	N/A	N/A	8.68 (61)	07/01/2015
Russell 1000 Value Index			1.01 (46)	13.55 (59)	-5.91 (70)	17.93 (76)	7.50 (79)	9.02 (88)	9.13 (86)	7.68 (93)	7.88 (82)	
IM U.S. Large Cap Value Equity (SA+CF) Median			0.85	14.30	-4.52	19.95	9.03	10.38	10.19	9.00	9.00	
Brandywine LCV	15,451,628	4.0	0.12 (67)	14.38 (49)	-4.02 (43)	N/A	N/A	N/A	N/A	N/A	-3.12 (62)	03/01/2022
Russell 1000 Value Index			1.01 (46)	13.55 (59)	-5.91 (70)	17.93 (76)	7.50 (79)	9.02 (88)	9.13 (86)	7.68 (93)	-3.01 (60)	
IM U.S. Large Cap Value Equity (SA+CF) Median			0.85	14.30	-4.52	19.95	9.03	10.38	10.19	9.00	-2.49	
Sawgrass LCG	22,410,351	5.8	7.43 (82)	14.76 (74)	-6.17 (21)	17.45 (34)	13.13 (24)	N/A	N/A	N/A	13.48 (40)	07/01/2017
Russell 1000 Growth Index			14.37 (30)	16.88 (46)	-10.90 (52)	18.58 (22)	13.66 (18)	15.01 (20)	14.59 (23)	12.11 (19)	14.67 (18)	
IM U.S. Large Cap Growth Equity (SA+CF) Median			12.78	16.65	-10.67	16.35	11.82	13.76	13.56	11.45	13.13	
Polen Capital	12,359,670	3.2	14.31 (30)	14.14 (80)	-17.49 (93)	N/A	N/A	N/A	N/A	N/A	-6.27 (86)	04/01/2021
Russell 1000 Growth Index			14.37 (30)	16.88 (46)	-10.90 (52)	18.58 (22)	13.66 (18)	15.01 (20)	14.59 (23)	12.11 (19)	1.21 (35)	
IM U.S. Large Cap Growth Equity (SA+CF) Median			12.78	16.65	-10.67	16.35	11.82	13.76	13.56	11.45	-1.05	
Rhumbline R1000G	13,950,689	3.6	14.33 (30)	16.85 (47)	-10.90 (52)	18.57 (22)	13.66 (18)	N/A	N/A	N/A	14.67 (18)	07/01/2017
Russell 1000 Growth Index			14.37 (30)	16.88 (46)	-10.90 (52)	18.58 (22)	13.66 (18)	15.01 (20)	14.59 (23)	12.11 (19)	14.67 (18)	
IM U.S. Large Cap Growth Equity (SA+CF) Median			12.78	16.65	-10.67	16.35	11.82	13.76	13.56	11.45	13.13	
Rhumbline S&P Mid Cap 400	43,646,717	11.2	3.82 (60)	15.00 (50)	-5.10 (35)	22.07 (34)	7.67 (66)	9.93 (66)	9.78 (72)	N/A	14.14 (62)	04/01/2009
S&P MidCap 400 Index			3.81 (65)	15.00 (50)	-5.12 (37)	22.10 (31)	7.67 (66)	9.95 (65)	9.80 (70)	9.82 (65)	14.15 (62)	
IM U.S. Mid Cap Equity (SA+CF) Median			4.67	14.99	-6.82	20.08	8.45	10.64	10.67	10.01	14.35	
Eagle Equity	17,659,314	4.5	3.94 (49)	15.29 (28)	-4.53 (28)	19.47 (65)	6.03 (73)	9.45 (68)	9.33 (63)	8.90 (80)	10.83 (73)	04/01/2003
Russell 2000 Index	•		2.74 (70)	9.14 (85)	-11.61 (78)	17.51 (82)	4.71 (89)	8.55 (84)	8.04 (89)	8.10 (95)	9.76 (95)	
IM U.S. Small Cap Equity (SA+CF) Median			3.89	12.72	-7.72	21.52	7.31	10.30	10.03	10.04	11.81	

<sup>\*</sup> Entrust Global Activist will become a part of the Alternatives Composite July 2021.



	Allocation	Allocation Performance(%)											
	Market Value \$	%	QTR	FYTD	1 YR	3 YR	5 YR	7 YR	10 YR	15 YR	Inception	Inception Date	
Crawford Small Cap Core	16,562,978	4.3	3.88 (50)	11.26 (73)	-4.26 (24)	18.55 (84)	N/A	N/A	N/A	N/A	6.09 (90)	11/01/2019	
Russell 2000 Index			2.74 (76)	9.14 (89)	-11.61 (86)	17.51 (91)	4.71 (91)	8.55 (88)	8.04 (94)	8.10 (99)	5.64 (93)		
IM U.S. Small Cap Core Equity (SA+CF) Median			3.88	12.92	-7.40	21.65	7.73	10.28	10.16	10.22	8.76		
Vanguard Total Stock Mkt (VTSAX)	1,217,213	0.3	7.16 (33)	14.82 (43)	-8.78 (61)	N/A	N/A	N/A	N/A	N/A	-11.17 (58)	01/01/2022	
CRSP U.S. Total Market TR Index			7.15 (33)	14.81 (43)	-8.77 (61)	18.37 (52)	10.37 (30)	11.94 (35)	11.70 (33)	9.96 (44)	-11.15 (58)		
IM U.S. Equity (MF) Median			4.58	14.17	-7.47	18.47	8.80	10.74	10.50	9.70	-9.92		

 $<sup>^{\</sup>star}$  Entrust Global Activist will become a part of the Alternatives Composite July 2021.

	Allocatio	n					Perform	ance(%)				
	Market Value \$	%	QTR	FYTD	1 YR	3 YR	5 YR	7 YR	10 YR	15 YR	Inception	Inception Date
Total Emerging Markets	4,051,294	1.0	3.77	11.00	-11.22	N/A	N/A	N/A	N/A	N/A	-14.60	12/01/2021
ABS Emerging Markets Strategic Portfolio, L.P. MSCI Emerging Markets IMI (Net) IM Emerging Markets Equity (SA+CF) Median	4,051,294	1.0	3.77 (75) 3.94 (72) 4.94	11.00 (88) 13.82 (72) 15.66	-11.22 (77) -10.74 (72) -8.78	N/A 9.18 (60) 10.01	N/A -0.58 (73) 0.69	N/A 5.01 (77) 6.07	N/A 2.13 (85) 3.30	N/A 1.93 (86) 3.08	-14.60 (70) -11.37 (54) -10.89	12/01/2021
Total Fixed Income	38,855,307	10.0	2.95	5.37	-1.19	-0.79	1.85	1.46	1.76	3.28	4.83	10/01/1992
Total Fixed Income Policy	, ,		2.57	4.31	-3.01	-1.95	1.20	1.04	1.36	2.57	4.43	
GHA Fixed Inc Bloomberg Intermed Aggregate Index IM U.S. Intermediate Duration (SA+CF) Median	20,114,428	5.2	3.36 (3) 2.39 (52) 2.39	5.51 (3) 4.15 (43) 4.10	-1.26 (23) -2.79 (93) -1.63	-0.64 (54) -1.96 (98) -0.58	1.32 (85) 1.00 (99) 1.65	1.24 (74) 0.83 (98) 1.42	1.94 (21) 1.22 (95) 1.63	N/A 2.45 (91) 2.96	2.58 (15) 1.63 (94) 2.15	07/01/2011
Tocqueville Fixed Inc 50% BBIGC & 50% BBGC IM U.S. Intermediate Duration (SA+CF) Median	18,740,878	4.8	2.52 (30) 2.75 (13) 2.39	5.22 (5) 4.47 (20) 4.10	-1.12 (18) -3.23 (95) -1.63	-0.87 (67) -1.95 (98) -0.58	N/A 1.28 (89) 1.65	N/A 1.11 (88) 1.42	N/A 1.41 (79) 1.63	N/A 2.61 (84) 2.96	0.71 (21) -0.24 (97) 0.40	07/01/2019
Total Real Estate Composite	52,573,746	13.5										
Intercontinental Real Estate Real Estate Policy IM U.S. Open End Private Real Estate (SA+CF) Median	33,621,048	8.6	-3.61 (76) -1.81 (24) -2.98	-9.55 (85) -5.25 (23) -8.04	4.25 (12) -1.63 (25) -2.96	9.53 (19) 7.15 (76) 8.58	9.22 (18) 6.71 (73) 8.01	9.94 (18) 6.85 (74) 8.25	N/A N/A 9.97	N/A N/A 6.28	10.97 (28) 8.25 (81) 9.80	07/01/2013
Affiliated Housing Impact Fund LP	2,920,044	0.8										
TerraCap Partners V	16,032,654	4.1										
Total Alternatives	29,988,639	7.7	3.82	-2.58	-12.03	4.54	0.59	N/A	N/A	N/A	0.58	03/01/2018
HFRI Fund of Funds Composite Index			0.70	2.44	-1.95	7.16	3.10	3.88	3.24	2.06	2.94	
EnTrust Special Opportunities Fund IV HFRI Fund of Funds Composite Index	5,725,001	1.5	10.07 0.70	0.24 2.44	-19.40 -1.95	4.09 7.16	0.33 3.10	N/A 3.88	N/A 3.24	N/A 2.06	0.32 2.94	03/01/2018
EnTrust Global Blue Ocean Onshore Fund LP (class F)	4,750,381	1.2	1.09	1.65	22.85	N/A	N/A	N/A	N/A	N/A	16.60	09/01/2020
ETG Co-Invest Opportunities Fund LP (Class B)	7,102,543	1.8	7.72	-1.71	-19.45	N/A	N/A	N/A	N/A	N/A	-15.36	02/01/2021
Crescent Direct Lending Levered Fund III	2,564,984	0.7										
Capital Dynamics Global Secondaries Fund VI	560,000	0.1	-0.17	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-0.17	01/01/2023
Entrust Blue Ocean 4Impact LP	891,632	0.2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-6.05	02/01/2023
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 $<sup>^{\</sup>star}$  Entrust Global Activist will become a part of the Alternatives Composite July 2021.



	Allocation	n					Perform	ance(%)				
	Market Value \$	%	QTR	FYTD	1 YR	3 YR	5 YR	7 YR	10 YR	15 YR	Inception	Inception Date
Taurus Private Markets Fund II, LP	560,000	0.1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.00	03/01/2023
EnTrust Global Activist Fund * Russell 1000 Value Index MSCI AC World Index	8,965	0.0	-7.95 1.01 7.44	-15.03 13.55 18.06	-21.96 -5.91 -6.96	11.53 17.93 15.90	3.60 7.50 7.46	4.77 9.02 9.72	N/A 9.13 8.62	N/A 7.68 6.58	3.94 9.43 9.83	10/01/2015
Crawford Managed Income NASDAQ U.S. Multi-Asset Diversified Income Index IM Flexible Portfolio (MF) Median	7,825,133	2.0	-0.41 (85) -0.23 (84) 3.22	N/A 5.47 (71) 8.99	N/A -6.41 (60) -5.52	N/A 15.08 (13) 9.49	N/A 2.61 (81) 4.27	N/A 3.32 (96) 5.96	N/A 2.76 (97) 5.63	N/A N/A 6.25	-0.41 (85) -0.23 (84) 3.22	01/01/2023



 $<sup>^{\</sup>star}$  Entrust Global Activist will become a part of the Alternatives Composite July 2021.

Asset Allocation & Performance									
	Allocatio	n				Performance(%)	1		
	Market Value \$	%	QTR	FYTD	1 YR	3 YR	5 YR	Inception	Inception Date
Total Fund Composite	388,972,599	100.0	3.88 (72)	8.38 (87)	-5.38 (44)	11.17 (37)	7.08 (9)	7.50 (48)	10/01/1992
Total Policy All Public Plans-Total Fund Median			4.38 (51) 4.40	9.41 (72) 10.37	-5.37 (43) -5.55	12.11 (15) 10.64	7.48 (5) 5.96	7.31 (57) 7.43	
Total Equity	266,698,567	68.6	5.48	13.92	-6.99	18.17	9.55	10.00	10/01/1992
Total Equity Policy			6.49	14.53	-8.14	19.03	9.58	9.63	
Inverness Equity Inverness Equity Policy	63,348,426	16.3	7.17 7.50	12.06 15.62	-9.02 -7.73	17.12 18.60	11.31 11.19	10.42 9.97	10/01/1992
Waycross Partners S&P 500 Index	25,824,882	6.6	N/A 7.50	N/A 15.62	N/A -7.73	N/A 18.60	N/A 11.19	N/A N/A	04/01/2023
Allspring LCV Russell 1000 Value Index	30,215,405	7.8	-0.95 1.01	14.49 13.55	-3.36 -5.91	17.62 17.93	8.99 7.50	8.19 7.88	07/01/2015
Brandywine LCV Russell 1000 Value Index	15,451,628	4.0	0.02 1.01	14.14 13.55	-4.35 -5.91	N/A 17.93	N/A 7.50	N/A -3.77	02/24/2022
Sawgrass LCG Russell 1000 Growth Index	22,410,351	5.8	7.35 14.37	14.62 16.88	-6.39 -10.90	17.20 18.58	12.87 13.66	13.23 14.67	07/01/2017
Polen Capital Russell 1000 Growth Index	12,359,670	3.2	14.15 14.37	13.82 16.88	-17.98 -10.90	N/A 18.58	N/A 13.66	-6.71 1.21	04/01/2021
Rhumbline R1000G Russell 1000 Growth Index	13,950,689	3.6	14.32 14.37	16.83 16.88	-10.93 -10.90	18.51 18.58	13.61 13.66	14.62 14.67	07/01/2017
Rhumbline S&P Mid Cap 400 S&P MidCap 400 Index	43,646,717	11.2	3.81 3.81	14.98 15.00	-5.14 -5.12	22.01 22.10	7.62 7.67	14.06 14.15	04/01/2009
Eagle Equity Russell 2000 Index	17,659,314	4.5	3.76 2.74	14.90 9.14	-5.22 -11.61	18.61 17.51	5.21 4.71	9.99 9.76	04/01/2003
Crawford Small Cap Core Russell 2000 Index	16,562,978	4.3	3.71 2.74	10.89 9.14	-4.92 -11.61	17.57 17.51	N/A 4.71	5.32 5.64	11/01/2019
Vanguard Total Stock Mkt (VTSAX)  CRSP U.S. Total Market TR Index	1,217,213	0.3	7.16 7.15	14.82 14.81	-8.78 -8.77	N/A 18.37	N/A 10.37	-11.17 -11.15	01/01/2022
Total Emerging Markets	4,051,294	1.0	3.77	11.00	-11.22	N/A	N/A	-14.60	12/01/2021

<sup>\*</sup> Entrust Global Activist become a part of the Alternatives Composite July 2021.



	Allocation	n	Performance(%)						
	Market Value \$	%	QTR	FYTD	1 YR	3 YR	5 YR	Inception	Inception Date
ABS Emerging Markets Strategic Portfolio, L.P.	4,051,294	1.0	3.77	11.00	-11.22	N/A	N/A	-14.60	12/01/2021
MSCI Emerging Markets IMI (Net)			3.94	13.82	-10.74	9.18	-0.58	-11.37	

 $<sup>^{\</sup>star}$  Entrust Global Activist become a part of the Alternatives Composite July 2021.

	Allocatio	n		Performance(%)						
	Market Value \$	%	QTR	FYTD	1 YR	3 YR	5 YR	Inception	Inception Date	
Total Fixed Income	38,855,307	10.0	2.95	5.37	-1.19	-0.79	1.85	4.83	10/01/1992	
Total Fixed Income Policy			2.57	4.31	-3.01	-1.95	1.20	4.43		
GHA Fixed Inc Bloomberg Intermed Aggregate Index	20,114,428	5.2	3.30 2.39	5.38 4.15	-1.51 -2.79	-0.87 -1.96	1.10 1.00	2.34 1.63	07/01/2011	
Tocqueville Fixed Inc 50% BBIGC & 50% BBGC	18,740,878	4.8	2.47 2.75	5.12 4.47	-1.32 -3.23	-1.07 -1.95	N/A 1.28	0.52 -0.24	07/01/2019	
Total Real Estate Composite	52,573,746	13.5								
Intercontinental Real Estate Real Estate Policy	33,621,048	8.6	-3.78 -1.81	-9.86 -5.25	3.22 -1.63	7.77 7.15	7.64 6.71	9.18 8.25	07/01/2013	
Affiliated Housing Impact Fund LP	2,920,044	0.8								
TerraCap Partners V	16,032,654	4.1								
Total Alternatives	29,988,639	7.7	3.78	-2.62	-12.07	4.53	0.28	0.27	03/01/2018	
HFRI Fund of Funds Composite Index			0.70	2.44	-1.95	7.16	3.10	2.94		
EnTrust Special Opportunities Fund IV HFRI Fund of Funds Composite Index	5,725,001	1.5	10.07 0.70	0.24 2.44	-19.40 -1.95	4.09 7.16	0.03 3.10	0.03 2.94	03/01/2018	
EnTrust Global Blue Ocean Onshore Fund LP (class F)	4,750,381	1.2	1.09	1.65	22.85	N/A	N/A	16.60	09/01/2020	
ETG Co-Invest Opportunities Fund LP (Class B)	7,102,543	1.8	7.72	-1.71	-19.45	N/A	N/A	-15.36	02/01/2021	
Crescent Direct Lending Levered Fund III	2,564,984	0.7								
Capital Dynamics Global Secondaries Fund VI	560,000	0.1	-0.17	N/A	N/A	N/A	N/A	-0.17	01/01/2023	
Entrust Blue Ocean 4Impact LP	891,632	0.2	N/A	N/A	N/A	N/A	N/A	-6.05	02/01/2023	
Taurus Private Markets Fund II, LP	560,000	0.1	N/A	N/A	N/A	N/A	N/A	0.00	03/01/2023	
EnTrust Global Activist Fund * Russell 1000 Value Index MSCI AC World Index	8,965	0.0	-7.95 1.01 7.44	-15.03 13.55 18.06	-21.96 -5.91 -6.96	11.41 17.93 15.90	2.85 7.50 7.46	3.08 9.43 9.83	10/01/2015	
Crawford Managed Income NASDAQ U.S. Multi-Asset Diversified Income Index IM Flexible Portfolio (MF) Median	7,825,133	2.0	-0.56 (84) -0.23 (84) 2.87	N/A 5.47 (68) 8.39	N/A -6.41 (46) -6.73	N/A 15.08 (6) 8.06	N/A 2.61 (60) 3.07	-0.56 (84) -0.23 (84) 2.87	01/01/2023	

<sup>\*</sup> Entrust Global Activist become a part of the Alternatives Composite July 2021.



Comparative Performance - IRR							
	QTD	FYTD	1 YR	3 YR	5 YR	Inception	Inception Date
EnTrust Special Opportunities Fund IV	9.98	-0.01	-19.99	3.37	-0.45	-0.45	03/27/2018
EnTrust Global Activist Fund	0.00	-11.08	-17.82	41.33	5.78	0.00	12/31/2015
EnTrust Global Blue Ocean Onshore Fund LP (class F)	1.09	1.65	22.84	N/A	N/A	24.37	09/14/2020
ETG Co-Invest Opportunities Fund LP (Class B)	7.72	-1.71	-18.77	N/A	N/A	-15.88	01/14/2021
Affiliated Housing Impact Fund LP	-7.80	2.44	18.51	N/A	N/A	15.55	12/30/2020
TerraCap Partners V	5.35	7.14	8.79	N/A	N/A	10.14	10/16/2020
Crescent Direct Lending Levered Fund III	1.35	2.23	8.52	N/A	N/A	7.84	08/13/2021
Capital Dynamics Global Secondaries Fund VI	-0.18	N/A	N/A	N/A	N/A	-0.18	12/27/2022
Entrust Blue Ocean 4Impact LP	-10.07	N/A	N/A	N/A	N/A	-10.07	01/24/2023
Taurus Private Markets Fund II, LP	N/A	N/A	N/A	N/A	N/A	0.00	02/17/2023



Asset Allocation & Performance								
	Allocation				Performance(%)			
	Market Value \$	%	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	
Total Fund Composite	388,972,599	100.0	-10.85	21.30	8.72	4.33	12.37	
Total Policy			-11.94	22.28	9.32	4.32	10.53	
Total Equity	266,698,567	68.6	-16.36	32.03	10.20	1.71	18.91	
Total Equity Policy			-17.48	35.70	9.51	1.10	17.79	
nverness Equity	63,348,426	16.3	-15.75 (62)	27.92 (71)	21.76 (12)	4.13 (40)	21.30 (16	
Inverness Equity Policy			-15.47 (57)	30.00 (56)	15.15 (39)	4.25 (38)	17.91 (42	
IM U.S. Large Cap Core Equity (SA+CF) Median			-14.92	30.77	13.00	3.15	17.39	
Waycross Partners	25,824,882	6.6	N/A	N/A	N/A	N/A	N/A	
S&P 500 Index			-15.47 (57)	30.00 (56)	15.15 (39)	4.25 (38)	17.91 (42	
IM U.S. Large Cap Core Equity (SA+CF) Median			-14.92	30.77	13.00	3.15	17.39	
Allspring LCV	30,215,405	7.8	-11.71 (69)	32.15 (73)	-1.78 (43)	7.91 (11)	15.76 (16	
Russell 1000 Value Index			-11.36 (66)	35.01 (59)	-5.03 (66)	4.00 (39)	9.45 (76	
IM U.S. Large Cap Value Equity (SA+CF) Median			-9.57	37.00	-3.28	2.54	11.80	
Brandywine LCV	15,451,628	4.0	N/A	N/A	N/A	N/A	N/A	
Russell 1000 Value Index			-11.36 (66)	35.01 (59)	-5.03 (66)	4.00 (39)	9.45 (76	
IM U.S. Large Cap Value Equity (SA+CF) Median			-9.57	37.00	-3.28	2.54	11.80	
Sawgrass LCG	22,410,351	5.8	-12.65 (10)	21.31 (96)	22.60 (79)	7.81 (22)	23.76 (59	
Russell 1000 Growth Index			-22.59 (40)	27.32 (49)	37.53 (31)	3.71 (52)	26.30 (39	
IM U.S. Large Cap Growth Equity (SA+CF) Median			-25.12	27.23	33.78	3.80	24.84	
Polen Capital	12,359,670	3.2	-33.90 (89)	N/A	N/A	N/A	N/A	
Russell 1000 Growth Index			-22.59 (40)	27.32 (49)	37.53 (31)	3.71 (52)	26.30 (39	
IM U.S. Large Cap Growth Equity (SA+CF) Median			-25.12	27.23	33.78	3.80	24.84	
Rhumbline R1000G	13,950,689	3.6	-22.55 (40)	27.31 (49)	37.53 (31)	3.70 (52)	26.25 (39	
Russell 1000 Growth Index			-22.59 (40)	27.32 (49)	37.53 (31)	3.71 (52)	26.30 (39	
IM U.S. Large Cap Growth Equity (SA+CF) Median			-25.12	27.23	33.78	3.80	24.84	
Rhumbline S&P Mid Cap 400	43,646,717	11.2	-15.23 (43)	43.61 (35)	-2.11 (60)	-2.49 (78)	14.16 (57	
S&P MidCap 400 Index			-15.25 (45)	43.68 (33)	-2.16 (63)	-2.49 (79)	14.21 (53	
IM U.S. Mid Cap Equity (SA+CF) Median			-16.04	38.83	2.47	2.02	14.40	
Eagle Equity	17,659,314	4.5	-18.30 (46)	41.41 (77)	-2.94 (54)	-7.38 (52)	14.65 (53	
Russell 2000 Index			-23.50 (70)	47.68 (61)	0.39 (47)	-8.89 (66)	15.24 (51	
IM U.S. Small Cap Equity (SA+CF) Median			-19.07	50.29	-1.44	-7.01	15.25	

<sup>\*</sup> Entrust Global Activist will become a part of the Alternatives Composite July 2021.



	Allocation	n	Performance(%)						
	Market Value \$	%	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		
Crawford Small Cap Core	16,562,978	4.3	-12.52 (13)	43.07 (79)	N/A	N/A	N/A		
Russell 2000 Index			-23.50 (83)	47.68 (65)	0.39 (49)	-8.89 (62)	15.24 (53)		
IM U.S. Small Cap Core Equity (SA+CF) Median			-18.87	50.08	-0.42	-7.59	15.65		



<sup>\*</sup> Entrust Global Activist will become a part of the Alternatives Composite July 2021.

	Allocatio	n			Performance(%)		
	Market Value \$	%	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
Domestic Equity Cont.							
Vanguard Total Stock Mkt (VTSAX)	1,217,213	0.3	N/A	N/A	N/A	N/A	N/A
CRSP U.S. Total Market TR Index			-17.98 (57)	32.11 (54)	14.99 (36)	2.92 (40)	17.62 (37
IM U.S. Equity (MF) Median			-16.58	33.23	5.58	1.25	14.47
Total Emerging Markets	4,051,294	1.0	N/A	N/A	N/A	N/A	N/A
ABS Emerging Markets Strategic Portfolio, L.P.	4,051,294	1.0	N/A	N/A	N/A	N/A	N/A
MSCI Emerging Markets IMI (Net)			-27.51 (50)	20.80 (56)	10.14 (52)	-2.41 (74)	-1.18 (33)
IM Emerging Markets Equity (SA+CF) Median			-27.58	21.95	10.53	0.21	-2.50
Total Fixed Income	38,855,307	10.0	-10.31	-1.25	7.33	8.90	-0.48
Total Fixed Income Policy			-12.03	-0.57	6.43	9.28	-1.12
GHA Fixed Inc	20,114,428	5.2	-10.03 (51)	-1.07 (99)	5.73 (77)	6.84 (84)	0.33 (17)
Bloomberg Intermed Aggregate Index			-11.49 (90)	-0.38 (88)	5.66 (79)	8.08 (46)	-0.93 (95)
IM U.S. Intermediate Duration (SA+CF) Median			-10.00	0.27	6.43	8.01	-0.36
Inverness Fixed Income	-	0.0	N/A	N/A	N/A	9.77 (5)	-0.66 (78)
Inverness Fixed Income Policy			-12.57 (95)	-0.76 (96)	7.18 (15)	9.74 (5)	-1.16 (97)
IM U.S. Intermediate Duration (SA+CF) Median			-10.00	0.27	6.43	8.01	-0.36
Tocqueville Fixed Inc	18,740,878	4.8	-10.61 (75)	-0.96 (99)	8.39 (3)	N/A	N/A
50% BBIGC & 50% BBGC			-12.57 (95)	-0.76 (96)	7.18 (15)	9.74 (5)	-1.16 (97)
IM U.S. Intermediate Duration (SA+CF) Median			-10.00	0.27	6.43	8.01	-0.36
Total Real Estate Composite	52,573,746	13.5					
American Realty	-	0.0	N/A	N/A	1.62 (50)	6.81 (49)	8.44 (64)
Real Estate Policy			16.08 (75)	12.15 (81)	2.00 (41)	6.24 (69)	7.16 (88)
IM U.S. Open End Private Real Estate (SA+CF) Median			20.46	15.91	1.62	6.80	8.98
Intercontinental Real Estate	33,621,048	8.6	26.49 (14)	13.86 (70)	4.42 (11)	8.32 (20)	11.41 (10)
Real Estate Policy			16.08 (75)	12.15 (81)	2.00 (41)	6.24 (69)	7.16 (88)
IM U.S. Open End Private Real Estate (SA+CF) Median			20.46	15.91	1.62	6.80	8.98
Affiliated Housing Impact Fund LP	2,920,044	0.8					
TerraCap Partners V	16,032,654	4.1					

 $<sup>^{\</sup>star}$  Entrust Global Activist will become a part of the Alternatives Composite July 2021.



	Allocatio	n			Performance(%)		
	Market Value \$	%	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
Total Alternatives	29,988,639	7.7	-8.27	22.98	-13.96	2.96	N/A
HFRI Fund of Funds Composite Index			-6.52	14.30	5.73	-0.05	3.05
EnTrust Special Opportunities Fund IV	5,725,001	1.5	-17.46	31.21	-14.03	2.96	N/A
HFRI Fund of Funds Composite Index			-6.52	14.30	5.73	-0.05	3.05
EnTrust Global Blue Ocean Onshore Fund LP (class F)	4,750,381	1.2	44.27	1.39	N/A	N/A	N/A
HFRI Fund of Funds Composite Index			-6.52	14.30	5.73	-0.05	3.05
ETG Co-Invest Opportunities Fund LP (Class B)	7,102,543	1.8	-26.37	N/A	N/A	N/A	N/A
HFRI Fund of Funds Composite Index			-6.52	14.30	5.73	-0.05	3.05
Crescent Direct Lending Levered Fund III	2,564,984	0.7					
Capital Dynamics Global Secondaries Fund VI	560,000	0.1	N/A	N/A	N/A	N/A	N/A
Entrust Blue Ocean 4Impact LP	891,632	0.2	N/A	N/A	N/A	N/A	N/A
Taurus Private Markets Fund II, LP	560,000	0.1	N/A	N/A	N/A	N/A	N/A
EnTrust Global Activist Fund *	8,965	0.0	-2.27	37.53	-4.01	1.30	7.00
Russell 1000 Value Index			-11.36	35.01	-5.03	4.00	9.45
MSCI AC World Index			-20.29	27.98	11.00	1.95	10.35
Crawford Managed Income	7,825,133	2.0	N/A	N/A	N/A	N/A	N/A
NASDAQ U.S. Multi-Asset Diversified Income Index			-5.80 (12)	28.34 (12)	-21.58 (100)	6.36 (29)	3.42 (64)
IM Flexible Portfolio (MF) Median			-13.82	17.64	3.74	3.96	4.69



<sup>\*</sup> Entrust Global Activist will become a part of the Alternatives Composite July 2021.

			Performance(%)		
	Oct-2016	Oct-2015	Oct-2014	Oct-2013	Oct-2012
	To Sep-2017	To Sep-2016	To Sep-2015	To Sep-2014	To Sep-201:
otal Fund Composite	11.60	10.13	1.82	10.44	10.38
Total Policy	11.10	10.67	2.15	9.81	10.20
otal Equity	18.44	13.08	-0.32	16.30	20.64
Total Equity Policy	19.00	15.26	0.32	16.12	22.38
verness Equity	18.40 (62)	11.49 (69)	-0.91 (68)	19.63 (47)	21.72 (3
nverness Equity Policy	18.61 (58)	15.43 (21)	-0.61 (65)	19.73 (46)	19.34 (63
M U.S. Large Cap Core Equity (SA+CF) Median	19.02	13.18	0.11	19.26	20.55
aycross Partners	N/A	N/A	N/A	N/A	N/A
S&P 500 Index	18.61 (58)	15.43 (21)	-0.61 (65)	19.73 (46)	19.34 (63
IM U.S. Large Cap Core Equity (SA+CF) Median	19.02	13.18	0.11	19.26	20.55
spring LCV	14.66 (79)	9.68 (82)	N/A	N/A	N/A
Russell 1000 Value Index	15.12 (77)	16.19 (25)	-4.42 (63)	18.89 (42)	22.30 (58
IM U.S. Large Cap Value Equity (SA+CF) Median	17.80	13.34	-3.39	18.35	23.42
andywine LCV	N/A	N/A	N/A	N/A	N/A
Russell 1000 Value Index	15.12 (77)	16.19 (25)	-4.42 (63)	18.89 (42)	22.30 (58
M U.S. Large Cap Value Equity (SA+CF) Median	17.80	13.34	-3.39	18.35	23.42
awgrass LCG	N/A	N/A	N/A	N/A	N/A
Russell 1000 Growth Index	21.94 (39)	13.76 (22)	3.17 (58)	19.15 (39)	19.27 (6
M U.S. Large Cap Growth Equity (SA+CF) Median	21.08	11.85	3.89	18.17	20.28
olen Capital	N/A	N/A	N/A	N/A	N/A
Russell 1000 Growth Index	21.94 (39)	13.76 (22)	3.17 (58)	19.15 (39)	19.27 (65
IM U.S. Large Cap Growth Equity (SA+CF) Median	21.08	11.85	3.89	18.17	20.28
numbline R1000G	N/A	N/A	N/A	N/A	N/A
Russell 1000 Growth Index	21.94 (39)	13.76 (22)	3.17 (58)	19.15 (39)	19.27 (65
M U.S. Large Cap Growth Equity (SA+CF) Median	21.08	11.85	3.89	18.17	20.28
numbline S&P Mid Cap 400	17.49 (56)	15.21 (34)	1.45 (54)	11.81 (70)	27.55 (58
S&P MidCap 400 Index	17.52 (54)	15.33 (32)	1.40 (55)	11.82 (70)	27.68 (56
IM U.S. Mid Cap Equity (SA+CF) Median	17.60	12.58	1.55	13.87	27.98
gle Equity	20.15 (61)	19.02 (19)	4.85 (29)	8.59 (31)	25.59 (90
Russell 2000 Index	20.74 (53)	15.47 (45)	1.25 (60)	3.93 (73)	30.06 (70
IM U.S. Small Cap Equity (SA+CF) Median	20.93	14.71	2.40	6.23	31.99

<sup>\*</sup> Entrust Global Activist will become a part of the Alternatives Composite July 2021.



		Performance(%)							
	Oct-2016 To Sep-2017	Oct-2015 To Sep-2016	Oct-2014 To Sep-2015	Oct-2013 To Sep-2014	Oct-2012 To Sep-2013				
Crawford Small Cap Core	N/A	N/A	N/A	N/A	N/A				
Russell 2000 Index	20.74 (52)	15.47 (44)	1.25 (67)	3.93 (78)	30.06 (69)				
IM U.S. Small Cap Core Equity (SA+CF) Median	20.92	14.59	3.23	6.82	31.57				

<sup>\*</sup> Entrust Global Activist will become a part of the Alternatives Composite July 2021.

			Performance(%)			
	Oct-2016	Oct-2015	Oct-2014	Oct-2013	Oct-2012	
	То	То	То	То	То	
	Sep-2017	Sep-2016	Sep-2015	Sep-2014	Sep-2013	
Domestic Equity Cont.		A1/A	A1/A	<b></b>	<b></b>	
Vanguard Total Stock Mkt (VTSAX)	N/A	N/A	N/A	N/A	N/A	
CRSP U.S. Total Market TR Index	18.64 (51)	14.99 (38)	-0.55 (56)	17.77 (32)	21.59 (63)	
IM U.S. Equity (MF) Median	18.68	13.35	0.01	15.25	23.86	
Total Emerging Markets	N/A	N/A	N/A	N/A	N/A	
ABS Emerging Markets Strategic Portfolio, L.P.	N/A	N/A	N/A	N/A	N/A	
MSCI Emerging Markets IMI (Net)	21.43 (60)	16.19 (62)	-18.74 (67)	4.87 (67)	1.41 (75)	
IM Emerging Markets Equity (SA+CF) Median	22.60	17.35	-16.97	6.63	4.68	
Total Fixed Income	-0.50	5.40	2.94	3.28	-0.76	
Total Fixed Income Policy	0.13	4.51	2.77	3.09	-1.17	
GHA Fixed Inc	0.72 (49)	4.14 (33)	4.01 (4)	5.41 (7)	0.69 (14)	
Bloomberg Intermed Aggregate Index	0.25 (86)	3.57 (72)	2.95 (31)	2.74 (57)	-0.71 (78)	
IM U.S. Intermediate Duration (SA+CF) Median	0.70	3.89	2.67	2.87	-0.25	
Inverness Fixed Income	-0.70 (100)	5.83 (5)	2.73 (46)	2.95 (47)	-0.97 (89)	
Inverness Fixed Income Policy	0.11 (92)	4.68 (18)	2.71 (47)	3.13 (37)	-1.23 (94)	
IM U.S. Intermediate Duration (SA+CF) Median	0.70	3.89	2.67	2.87	-0.25	
Tocqueville Fixed Inc	N/A	N/A	N/A	N/A	N/A	
50% BBIGC & 50% BBGC	0.11 (92)	4.68 (18)	2.71 (47)	3.13 (37)	-1.23 (94)	
IM U.S. Intermediate Duration (SA+CF) Median	0.70	3.89	2.67	2.87	-0.25	
Total Real Estate Composite						
American Realty	7.53 (55)	9.05 (89)	13.96 (60)	12.51 (66)	N/A	
Real Estate Policy	6.89 (65)	9.22 (88)	13.48 (70)	11.26 (85)	N/A	
IM U.S. Open End Private Real Estate (SA+CF) Median	7.83	11.18	15.20	12.90	13.22	
Intercontinental Real Estate	11.75 (6)	13.08 (23)	13.44 (71)	13.15 (44)	N/A	
Real Estate Policy	6.89 (65)	9.22 (88)	13.48 (70)	11.26 (85)	N/A	
IM U.S. Open End Private Real Estate (SA+CF) Median	7.83	11.18	15.20	12.90	13.22	
Affiliated Housing Impact Fund LP						
TerraCap Partners V						



<sup>\*</sup> Entrust Global Activist will become a part of the Alternatives Composite July 2021.

	Performance(%)						
	Oct-2016 To Sep-2017	Oct-2015 To Sep-2016	Oct-2014 To Sep-2015	Oct-2013 To Sep-2014	Oct-2012 To Sep-2013		
		·	·	·	-		
otal Alternatives	N/A	N/A	N/A	N/A	N/A		
HFRI Fund of Funds Composite Index	6.50	0.38	-0.05	6.16	6.48		
nTrust Special Opportunities Fund IV	N/A	N/A	N/A	N/A	N/A		
HFRI Fund of Funds Composite Index	6.50	0.38	-0.05	6.16	6.48		
nTrust Global Blue Ocean Onshore Fund LP (class F)	N/A	N/A	N/A	N/A	N/A		
HFRI Fund of Funds Composite Index	6.50	0.38	-0.05	6.16	6.48		
TG Co-Invest Opportunities Fund LP (Class B)	N/A	N/A	N/A	N/A	N/A		
HFRI Fund of Funds Composite Index	6.50	0.38	-0.05	6.16	6.48		
rescent Direct Lending Levered Fund III							
apital Dynamics Global Secondaries Fund VI	N/A	N/A	N/A	N/A	N/A		
ntrust Blue Ocean 4Impact LP	N/A	N/A	N/A	N/A	N/A		
aurus Private Markets Fund II, LP	N/A	N/A	N/A	N/A	N/A		
nTrust Global Activist Fund *	9.30	2.90	N/A	N/A	N/A		
Russell 1000 Value Index	15.12	16.19	-4.42	18.89	22.30		
MSCI AC World Index	19.29	12.60	-6.16	11.89	18.37		
rawford Managed Income	N/A	N/A	N/A	N/A	N/A		
NASDAQ U.S. Multi-Asset Diversified Income Index	8.37 (77)	10.60 (45)	-7.82 (89)	10.81 (37)	8.77 (58)		
IM Flexible Portfolio (MF) Median	11.09	10.03	-2.95	9.65	10.02		



<sup>\*</sup> Entrust Global Activist will become a part of the Alternatives Composite July 2021.

Asset Allocation & Performance	Allocatio						Doufoum	nna(0/)				
	Market	<u>n</u>	Oct-2021	Oct-2020	Oct-2019	Oct-2018	Performa Oct-2017	Oct-2016	Oct-2015	Oct-2014	Oct-2013	Oct-2012
	Value \$	%	To Sep-2022	To Sep-2021	To Sep-2020	To Sep-2019	To Sep-2018	To Sep-2017	To Sep-2016	To Sep-2015	To Sep-2014	To Sep-2013
Total Fund Composite	388,972,599	100.0	-11.42 (17)	20.95 (36)	8.27 (53)	3.84 (56)	11.89 (4)	11.09 (68)	9.55 (45)	1.34 (9)	9.93 (45)	9.95 (80)
Total Policy			-11.94 (20)	22.28 (22)	9.32 (41)	4.32 (38)	10.53 (11)	11.10 (68)		2.15 (4)	9.81 (47)	, ,
All Public Plans-Total Fund Median			-14.76	19.92	8.51	3.99	7.88	11.72	9.37	-0.69	9.64	11.85
Total Equity	266,698,567	68.6	-16.36	32.03	10.20	1.71	18.91	18.44	13.08	-0.32	16.30	20.64
Total Equity Policy			-17.48	35.70	9.51	1.10	17.79	19.00	15.26	0.32	16.12	22.38
Inverness Equity	63,348,426	16.3	-16.07	27.58	21.56	4.13	21.30	18.40	11.49	-0.91	19.63	21.72
Inverness Equity Policy			-15.47	30.00	15.15	4.25	17.91	18.61	15.43	-0.61	19.73	19.34
Waycross Partners	25,824,882	6.6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
S&P 500 Index			-15.47	30.00	15.15	4.25	17.91	18.61	15.43	-0.61	19.73	19.34
Allspring LCV	30,215,405	7.8	-12.17	31.70	-2.27	7.49	15.20	14.10	9.21	N/A	N/A	N/A
Russell 1000 Value Index			-11.36	35.01	-5.03	4.00	9.45	15.12	16.19	-4.42	18.89	22.30
Brandywine LCV	15,451,628	4.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Russell 1000 Value Index			-11.36	35.01	-5.03	4.00	9.45	15.12	16.19	-4.42	18.89	22.30
Sawgrass LCG	22,410,351	5.8	-12.86	21.09	22.36	7.46	23.52	N/A	N/A	N/A	N/A	N/A
Russell 1000 Growth Index			-22.59	27.32	37.53	3.71	26.30	21.94	13.76	3.17	19.15	19.27
Polen Capital	12,359,670	3.2	-34.21	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Russell 1000 Growth Index			-22.59	27.32	37.53	3.71	26.30	21.94	13.76	3.17	19.15	19.27
Rhumbline R1000G	13,950,689	3.6	-22.58	27.25	37.47	3.65	26.19	N/A	N/A	N/A	N/A	N/A
Russell 1000 Growth Index			-22.59	27.32	37.53	3.71	26.30	21.94	13.76	3.17	19.15	19.27
Rhumbline S&P Mid Cap 400	43,646,717	11.2	-15.27	43.54	-2.16	-2.54	14.10	17.40	15.12	1.37	11.72	27.45
S&P MidCap 400 Index			-15.25	43.68	-2.16	-2.49	14.21	17.52	15.33	1.40	11.82	27.68
Eagle Equity	17,659,314	4.5	-18.92	40.37	-3.82	-8.07	13.81	19.26	18.14	4.08	7.76	24.69
Russell 2000 Index			-23.50	47.68	0.39	-8.89	15.24	20.74	15.47	1.25	3.93	30.06
Crawford Small Cap Core	16,562,978	4.3	-13.14	42.13	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Russell 2000 Index			-23.50	47.68	0.39	-8.89	15.24	20.74	15.47	1.25	3.93	30.06
Vanguard Total Stock Mkt (VTSAX)	1,217,213	0.3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
CRSP U.S. Total Market TR Index			-17.98	32.11	14.99	2.92	17.62	18.64	14.99	-0.55	17.77	21.59



<sup>\*</sup> Entrust Global Activist will become a part of the Alternatives Composite July 2021.

	Allocation		Performance(%)									
	Market Value \$	%	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	Oct-2012 To Sep-2013
Total Emerging Markets	4,051,294	1.0	N/A									
ABS Emerging Markets Strategic Portfolio, L.P.  MSCI Emerging Markets IMI (Net)	4,051,294	1.0	N/A -27.51	N/A 20.80	N/A 10.14	N/A -2.41	N/A -1.18	N/A 21.43	N/A 16.19	N/A -18.74	N/A 4.87	N/A 1.41
Total Fixed Income	38,855,307	10.0	-10.31	-1.25	7.33	8.90	-0.48	-0.50	5.40	2.94	3.28	-0.76
Total Fixed Income Policy			-12.03	-0.57	6.43	9.28	-1.12	0.13	4.51	2.77	3.09	-1.17
GHA Fixed Inc Bloomberg Intermed Aggregate Index	20,114,428	5.2	-10.25 -11.49	-1.25 -0.38	5.48 5.66	6.64 8.08	0.08 -0.93	0.47 0.25	3.88 3.57	3.74 2.95	5.16 2.74	0.45 -0.71
Inverness Fixed Income Inverness Fixed Income Policy	-	0.0	N/A -12.57	N/A -0.76	N/A 7.18	9.77 9.74	-0.66 -1.16	-0.70 0.11	5.83 4.68	2.73 2.71	2.95 3.13	-0.97 -1.23
Tocqueville Fixed Inc 50% BBIGC & 50% BBGC	18,740,878	4.8	-10.79 -12.57	-1.14 -0.76	8.21 7.18	N/A 9.74	N/A -1.16	N/A 0.11	N/A 4.68	N/A 2.71	N/A 3.13	N/A -1.23
Total Real Estate Composite	52,573,746	13.5										
American Realty Real Estate Policy	-	0.0	N/A 16.08	N/A 12.15	0.51 2.00	5.64 6.24	7.31 7.16	6.36 6.89	7.85 9.22	12.83 13.48	11.29 11.26	N/A N/A
Intercontinental Real Estate Real Estate Policy	33,621,048	8.6	22.09 16.08	13.20 12.15	3.26 2.00	6.94 6.24	10.33 7.16	9.87 6.89	10.84 9.22	11.39 13.48	10.65 11.26	N/A N/A
Affiliated Housing Impact Fund LP	2,920,044	0.8										
TerraCap Partners V	16,032,654	4.1										
Total Alternatives	29,988,639	7.7	-8.27	22.98	-14.43	2.40	N/A	N/A	N/A	N/A	N/A	N/A
HFRI Fund of Funds Composite Index			-6.52	14.30	5.73	-0.05	3.05	6.50	0.38	-0.05	6.16	6.48
EnTrust Special Opportunities Fund IV HFRI Fund of Funds Composite Index	5,725,001	1.5	-17.46 -6.52	31.21 14.30	-14.50 5.73	2.40 -0.05	N/A 3.05	N/A 6.50	N/A 0.38	N/A -0.05	N/A 6.16	N/A 6.48
EnTrust Global Blue Ocean Onshore Fund LP (class F) HFRI Fund of Funds Composite Index	4,750,381	1.2	44.27 -6.52	1.39 14.30	N/A 5.73	N/A -0.05	N/A 3.05	N/A 6.50	N/A 0.38	N/A -0.05	N/A 6.16	N/A 6.48
ETG Co-Invest Opportunities Fund LP (Class B) HFRI Fund of Funds Composite Index	7,102,543	1.8	-26.37 -6.52	N/A 14.30	N/A 5.73	N/A -0.05	N/A 3.05	N/A 6.50	N/A 0.38	N/A -0.05	N/A 6.16	N/A 6.48
Crescent Direct Lending Levered Fund III	2,564,984	0.7										

<sup>\*</sup> Entrust Global Activist will become a part of the Alternatives Composite July 2021.



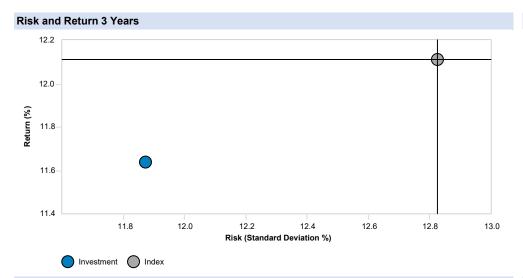
	Allocation	n	Performance(%)									
	Market Value \$	%	Oct-2021 To Sep-2022	Oct-2020 To Sep-2021	Oct-2019 To Sep-2020	Oct-2018 To Sep-2019	Oct-2017 To Sep-2018	Oct-2016 To Sep-2017	Oct-2015 To Sep-2016	Oct-2014 To Sep-2015	Oct-2013 To Sep-2014	Oct-2012 To Sep-2013
Capital Dynamics Global Secondaries Fund VI	560,000	0.1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
EnTrust Global Activist Fund * Russell 1000 Value Index	8,965	0.0	-2.27 -11.36	37.53 35.01	-5.43 -5.03	-0.21 4.00	5.67 9.45	8.07 15.12	1.98 16.19	N/A -4.42	N/A 18.89	N/A 22.30
MSCI AC World Index			-20.29	27.98	11.00	1.95	10.35	19.29	12.60	-6.16	11.89	18.37
Crawford Managed Income NASDAQ U.S. Multi-Asset Diversified Income Index IM Flexible Portfolio (MF) Median	7,825,133	2.0	N/A -5.80 (12) -13.82	N/A 28.34 (12) 17.64	N/A -21.58 (100) 3.74	N/A 6.36 (29) 3.96	N/A 3.42 (64) 4.69	N/A 8.37 (77) 11.09	N/A 10.60 (45) 10.03	N/A -7.82 (89) -2.95	N/A 10.81 (37) 9.65	N/A 8.77 (58) 10.02

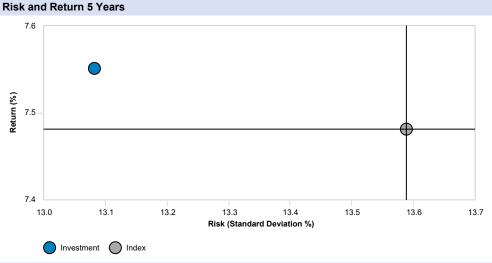


<sup>\*</sup> Entrust Global Activist will become a part of the Alternatives Composite July 2021.

<b>Historical Stati</b>	stics 3 Years						
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	11.64	11.87	0.92	96.16	9	97.26	3
Index	12.11	12.82	0.90	100.00	9	100.00	3

<b>Historical Stati</b>	stics 5 Years						
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	7.55	13.08	0.52	99.74	15	99.43	5
Index	7.48	13.59	0.50	100.00	15	100.00	5







Count

3 (15%)

5 (25%)

Count

0 (0%)

0 (0%)

Count

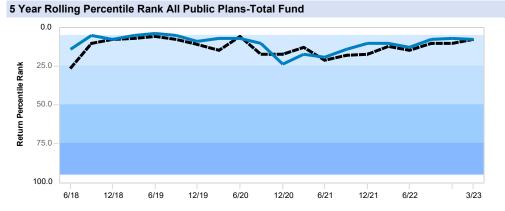
0 (0%)

0 (0%)

Count

17 (85%)

15 (75%)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	20 (100%)	0 (0%)	0 (0%)	0 (0%)
Index	20	19 (95%)	1 (5%)	0 (0%)	0 (0%)



Investment

\_\_ Index

**Total Period** 

20

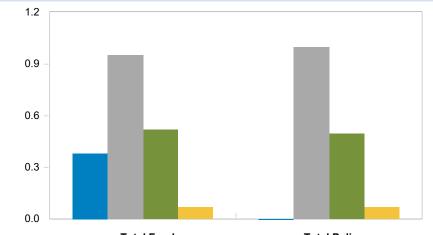
20





### Risk / Reward Historical Statistics 3 Years Ending March 31, 2023 1.2 0.9 0.6 0.3 0.0 **Total Policy Total Fund** 0.00 Alpha 0.49 Beta 0.92 1.00 ■ Sharpe Ratio 0.92 0.90

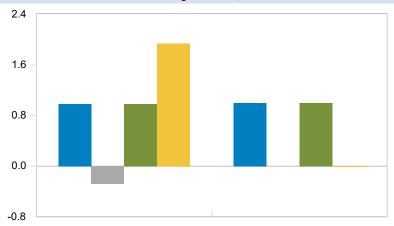
### Risk / Reward Historical Statistics 5 Years Ending March 31, 2023



	Total Fund	Total Policy
Alpha	0.38	0.00
■ Beta	0.95	1.00
Sharpe Ratio	0.52	0.50
Treynor Ratio	0.07	0.07

### Index Relative Historical Statistics 3 Years Ending March 31, 2023

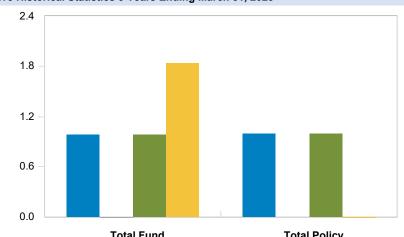
0.12



0.12

	Total Fund	Total Policy
Actual Correlation	0.99	1.00
Information Ratio	-0.28	N/A
R-Squared	0.98	1.00
Tracking Error	1.95	0.00

### Index Relative Historical Statistics 5 Years Ending March 31, 2023



	i otai Fullu	Total Folicy
Actual Correlation	0.99	1.00
Information Ratio	0.00	N/A
■ R-Squared	0.98	1.00
Tracking Error	1.84	0.00

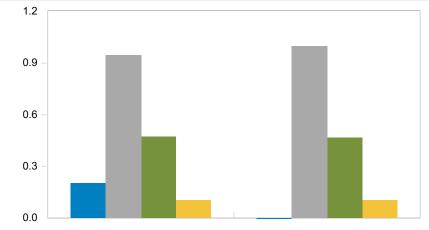
Benchmark: Total Policy

Treynor Ratio



### Risk / Reward Historical Statistics 3 Years Ending March 31, 2023 1.2 0.9 0.6 0.3 0.0 **Total Equity Total Equity Policy** Alpha 0.00 0.13 Beta 0.93 1.00 ■ Sharpe Ratio

### Risk / Reward Historical Statistics 5 Years Ending March 31, 2023

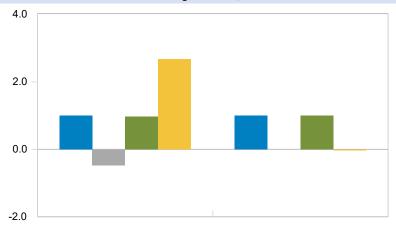


	Total Equity	Total Equity Policy
Alpha	0.20	0.00
Beta	0.95	1.00
Sharpe Ratio	0.47	0.47
Treynor Ratio	0.11	0.10

### Index Relative Historical Statistics 3 Years Ending March 31, 2023

0.94

0.19

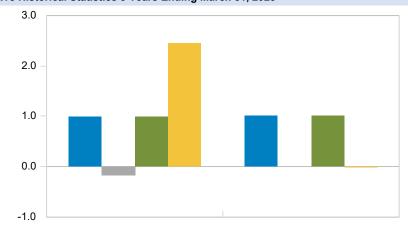


0.95

0.19

	Total Equity	Total Equity Policy	
Actual Correlation	0.99	1.00	
Information Ratio	-0.47	N/A	
R-Squared	0.99	1.00	
Tracking Error	2.67	0.00	

### Index Relative Historical Statistics 5 Years Ending March 31, 2023



	Total Equity	Total Equity Policy
Actual Correlation	0.99	1.00
Information Ratio	-0.17	N/A
R-Squared	0.99	1.00
Tracking Error	2.46	0.00

Benchmark: Total Equity Policy

Treynor Ratio



## Risk / Reward Historical Statistics 3 Years Ending March 31, 2023 3.0 2.0 1.0 0.0 -1.0 -2 N

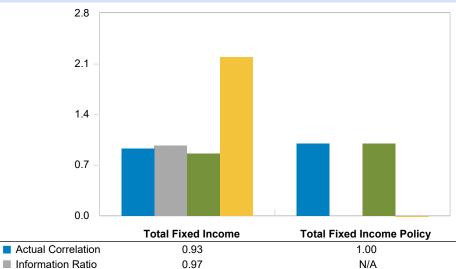
-2.0		
	<b>Total Fixed Income</b>	Total Fixed Income Policy
Alpha	2.32	0.00
■ Beta	1.09	1.00
Sharpe Ratio	-0.11	-0.57
Trevnor Ratio	-0.01	-0.03

### Index Relative Historical Statistics 3 Years Ending March 31, 2023

0.97

0.86

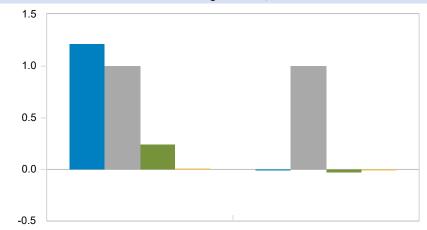
2.19



1.00

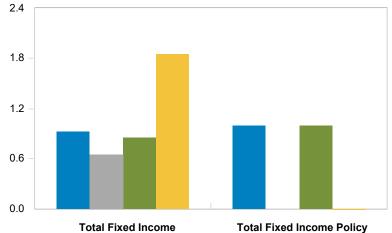
0.00

### Risk / Reward Historical Statistics 5 Years Ending March 31, 2023



	Total Fixed Income	Total Fixed Income Policy
Alpha	1.21	0.00
Beta	1.00	1.00
Sharpe Ratio	0.24	-0.02
Treynor Ratio	0.01	0.00

### Index Relative Historical Statistics 5 Years Ending March 31, 2023



	i otai i ixeu ilicollie	Total Lixed income
Actual Correlation	0.93	1.00
Information Ratio	0.65	N/A
R-Squared	0.86	1.00
Tracking Error	1.86	0.00

Benchmark: Total Fixed Income Policy

■ Information Ratio

■ R-Squared

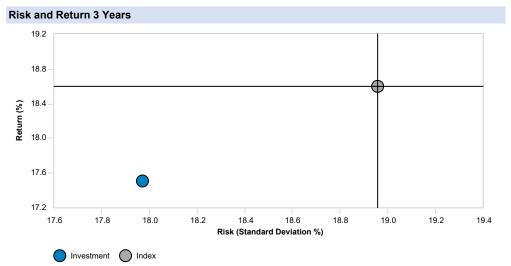
Tracking Error

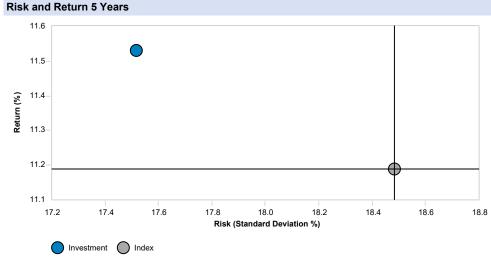




<b>Historical Stati</b>	stics 3 Years						
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	17.51	17.97	0.94	95.04	9	95.93	3
Index	18.60	18.96	0.95	100.00	9	100.00	3

<b>Historical Stati</b>	stics 5 Years						
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	11.53	17.52	0.63	95.98	15	92.95	5
Index	11.19	18.48	0.59	100.00	15	100.00	5







5 (25%)

20 (100%)

2 (10%)

0 (0%)

1 (5%)

0 (0%)

12 (60%)

0 (0%)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	9 (45%)	7 (35%)	4 (20%)	0 (0%)
Index	20	0 (0%)	19 (95%)	1 (5%)	0 (0%)

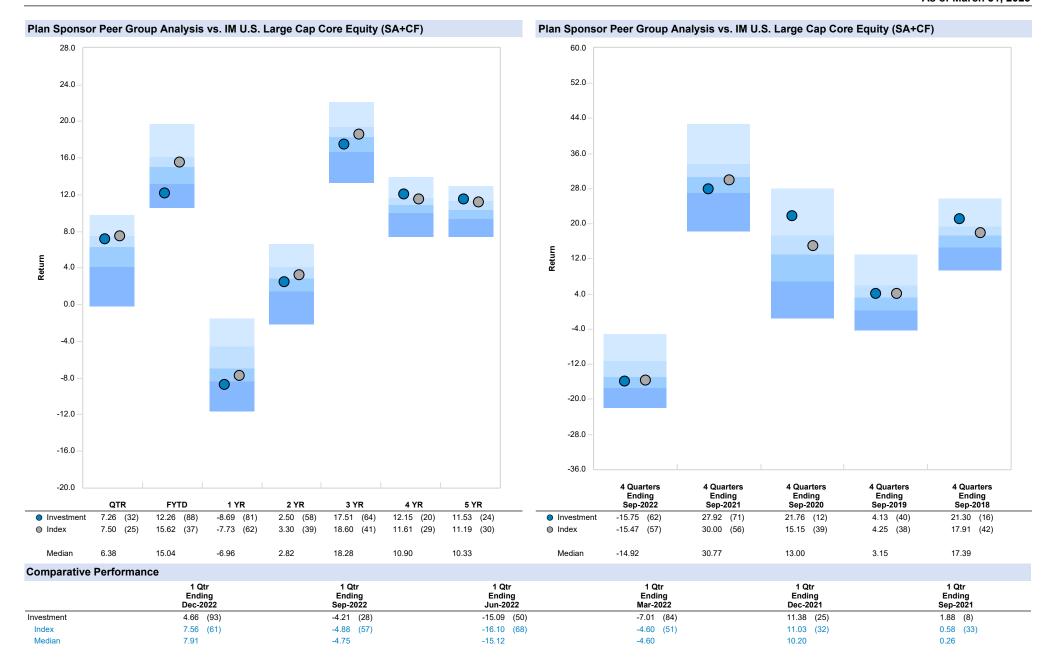


Investment

\_\_ Index

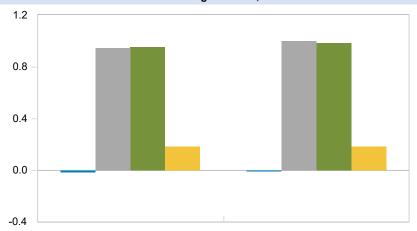
20

20



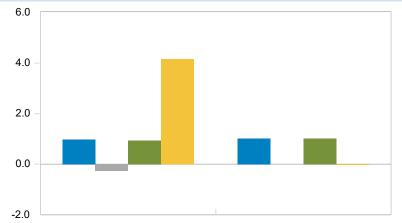


### Risk / Reward Historical Statistics 3 Years Ending March 31, 2023



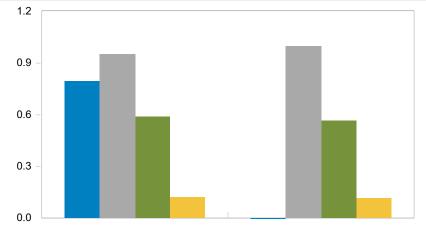
	Inverness Equity	Inverness Equity Policy
Alpha	-0.02	0.00
■ Beta	0.95	1.00
Sharpe Ratio	0.95	0.99
Treynor Ratio	0.18	0.18

### Index Relative Historical Statistics 3 Years Ending March 31, 2023



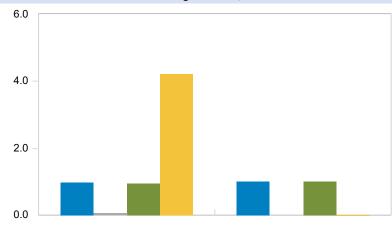
	Inverness Equity	Inverness Equity Policy
Actual Correlation	0.97	1.00
Information Ratio	-0.25	N/A
R-Squared	0.95	1.00
Tracking Error	4.17	0.00

### Risk / Reward Historical Statistics 5 Years Ending March 31, 2023



	Inverness Equity	Inverness Equity Policy
Alpha	0.80	0.00
■ Beta	0.95	1.00
Sharpe Ratio	0.59	0.57
Treynor Ratio	0.12	0.11

### Index Relative Historical Statistics 5 Years Ending March 31, 2023



	Inverness Equity	Inverness Equity Policy
Actual Correlation	0.98	1.00
Information Ratio	0.05	N/A
R-Squared	0.96	1.00
Tracking Error	4.22	0.00

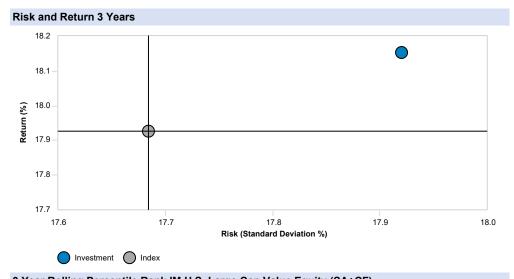
Benchmark: Inverness Equity Policy

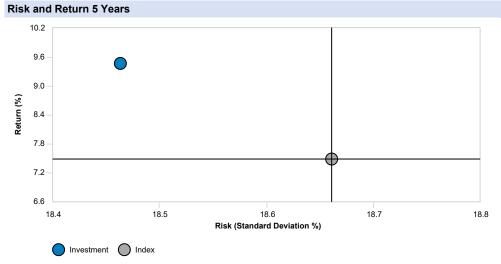


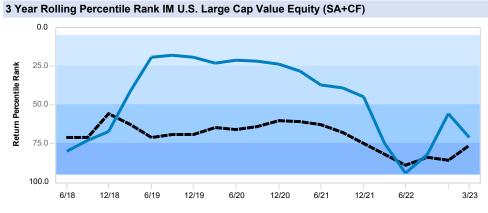


Historical Stati	stics 3 Years						
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	18.15	17.92	0.97	100.41	8	99.50	4
Index	17.93	17.68	0.97	100.00	8	100.00	4

Historical Statistics 5 Years											
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters				
Investment	9.48	18.46	0.51	103.77	14	96.79	6				
Index	7.50	18.66	0.41	100.00	14	100.00	6				







5 Ye	ear Ro	lling P	ercentile	Rank IIV	l U.S. Lar	ge Cap '	Value Eq	uity (SA	+CF)		
	0.0										
entile Rank	25.0 –					_			<b>\</b>		<u> </u>
Return Percentile Rank	50.0 – 75.0 –		APP	,			No.				
	100.0	6/18	12/18	6/19	12/19	6/20	12/20	6/21	12/21	6/22	3/23

	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count	
Investment	20	7 (35%)	5 (25%)	5 (25%)	3 (15%)	
Index	20	0 (0%)	0 (0%)	15 (75%)	5 (25%)	

	Total Period	Count	Count	Count	Count	
Investment	12	0 (0%)	11 (92%)	1 (8%)	0 (0%)	
Index	20	0 (0%)	0 (0%)	11 (55%)	9 (45%)	

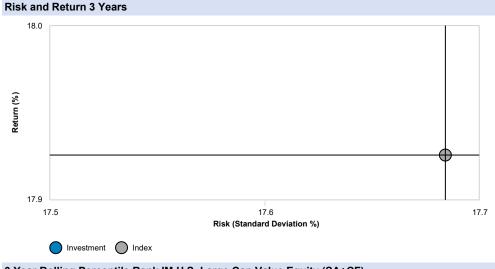




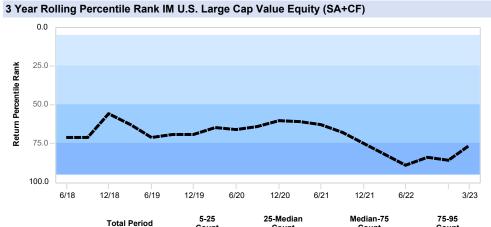


Historical Statistics 3 Years											
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters				
Investment	N/A	N/A	N/A	N/A	N/A	N/A	N/A				
Index	17 93	17.68	0.97	100.00	8	100.00	4				

Historical Statistics 5 Years											
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters				
Investment	N/A	N/A	N/A	N/A	N/A	N/A	N/A				
Index	7.50	18.66	0.41	100.00	14	100.00	6				







Count

0 (0%)

Count

15 (75%)

Count

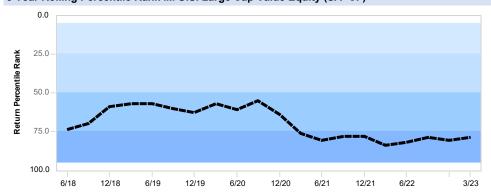
5 (25%)

Count

0 (0%)

0

20



	Total Period	Count	Count	Count	Count	
Investment	0	0	0	0	0	
Index	20	0 (0%)	0 (0%)	11 (55%)	9 (45%)	

25 Modian

E 25



75 95

Investment

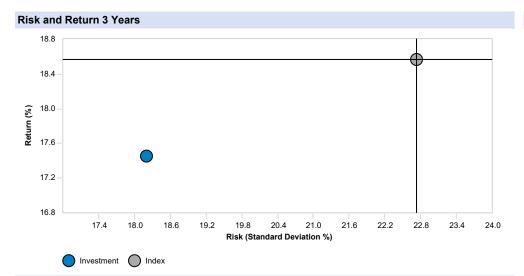
\_\_ Index

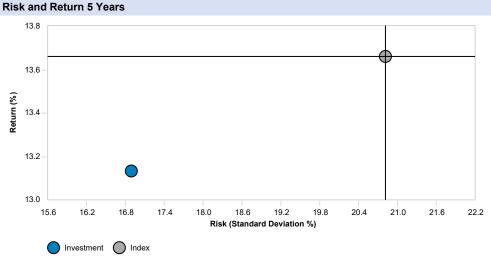




Historical Statistics 3 Years											
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters				
Investment	17.45	18.20	0.93	84.85	9	80.43	3				
Index	18.58	22.73	0.83	100.00	9	100.00	3				

Historical Statistics 5 Years											
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters				
Investment	13.13	16.89	0.73	86.12	15	82.33	5				
Index	13.66	20.82	0.65	100.00	15	100.00	5				







3 (25%)

13 (65%)

4 (33%)

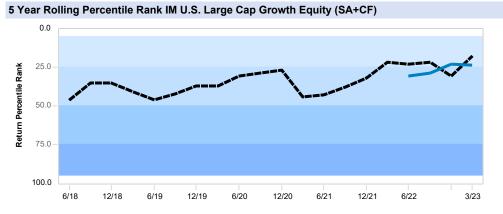
1 (5%)

4 (33%)

0 (0%)

1 (8%)

6 (30%)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	4	2 (50%)	2 (50%)	0 (0%)	0 (0%)
Index	20	4 (20%)	16 (80%)	0 (0%)	0 (0%)

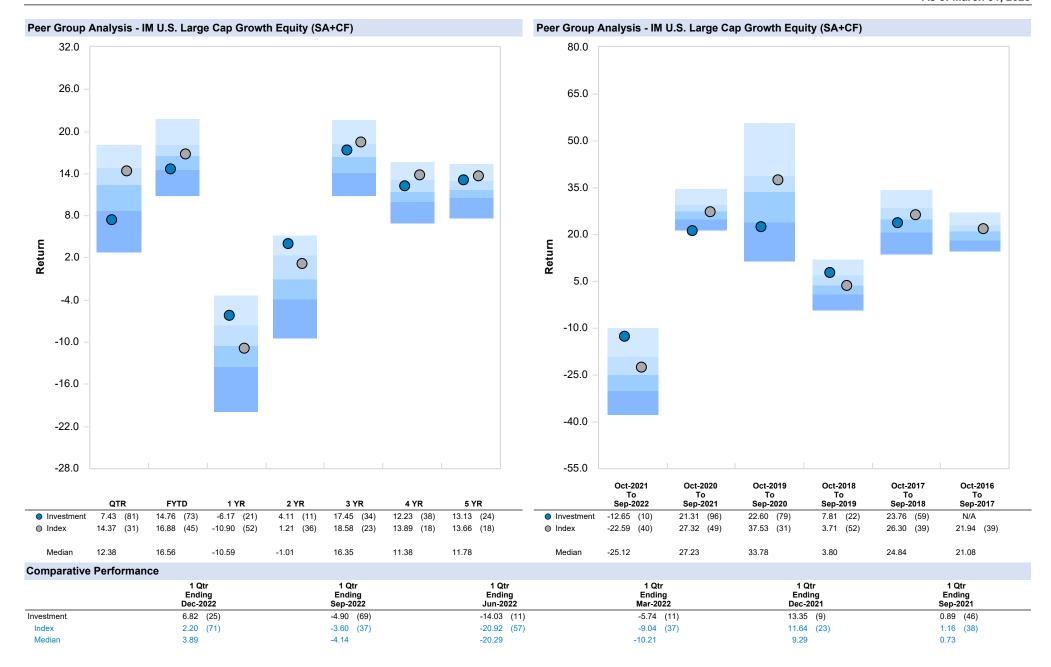


Investment

\_\_ Index

12

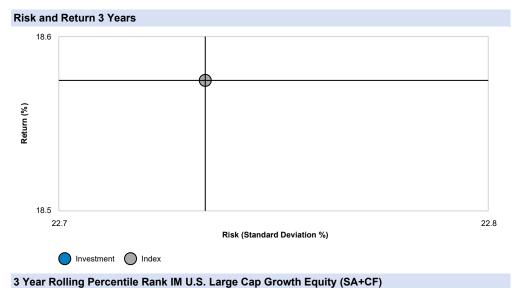
20





Historical Statistics 3 Years											
	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				
Index	18.58	22.73	0.83	100.00	9	100.00	3				

Historical Statistics 5 Years											
	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				
Index	13.66	20.82	0.65	100.00	15	100.00	5				









	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count	
Investment	0	0	0	0	0	
Index	20	6 (30%)	13 (65%)	1 (5%)	0 (0%)	

	Total Period	Count	Count	Count	Count	
Investment	0	0	0	0	0	
Index	20	4 (20%)	16 (80%)	0 (0%)	0 (0%)	

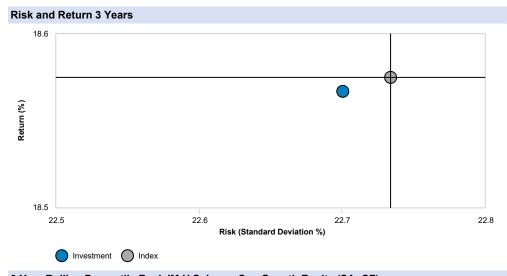


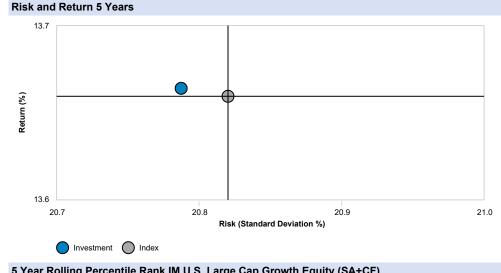




<b>Historical Stati</b>	stics 3 Years						
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	18.57	22.70	0.83	99.88	9	99.85	3
Index	18 58	22 73	0.83	100.00	q	100.00	3

Historical Statistics 5 Years									
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters		
Investment	13.66	20.79	0.65	99.89	15	99.83	5		
Index	13.66	20.82	0.65	100.00	15	100.00	5		







5 Y	ear Ro	olling Po	ercentile	Rank IIV	U.S. Lai	ge Cap (	Growth E	quity (S	A+CF)		
	0.0										
Rank	25.0 –								- Expers		<b>/</b>
Return Percentile Rank	50.0 –	profes.		<b></b>			1				
Retu	75.0-										
	100.0	6/18	12/18	6/19	12/19	6/20	12/20	6/21	12/21	6/22	3/23

	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count	
Investment	12	5 (42%)	7 (58%)	0 (0%)	0 (0%)	
Index	20	6 (30%)	13 (65%)	1 (5%)	0 (0%)	

	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	4	3 (75%)	1 (25%)	0 (0%)	0 (0%)
Index	20	4 (20%)	16 (80%)	0 (0%)	0 (0%)

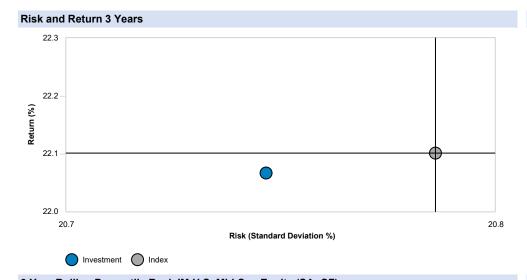


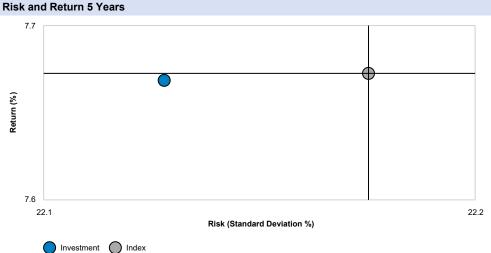


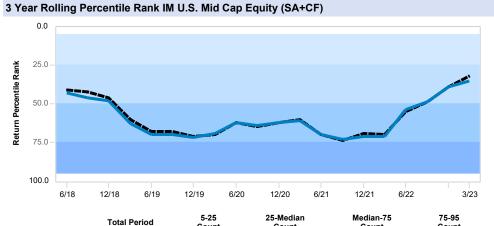


<b>Historical Stati</b>	stics 3 Years						
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	22.07	20.75	1.02	99.81	8	99.79	4
Index	22 10	20.79	1 02	100.00	8	100.00	4

Historical Statistics 5 Years								
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters	
Investment	7.67	22.13	0.38	99.81	13	99.79	7	
Index	7.67	22.18	0.38	100.00	13	100.00	7	







Count

6 (30%)

6 (30%)

Count

14 (70%)

14 (70%)

Count

0 (0%)

0 (0%)

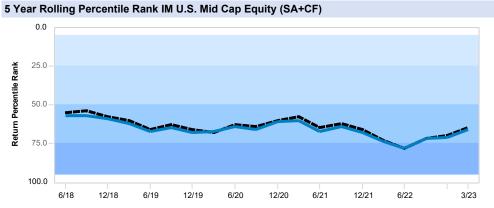
Count

0 (0%)

0 (0%)

20

20



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	0 (0%)	0 (0%)	19 (95%)	1 (5%)
Index	20	0 (0%)	0 (0%)	19 (95%)	1 (5%)

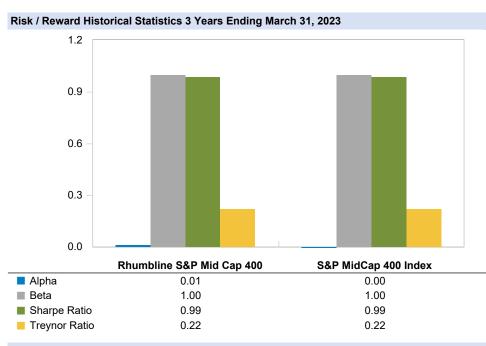


Investment

\_\_ Index







## 1.2 0.9 0.6 0.3 0.0

	Rhumbline S&P Mid Cap 400	S&P MidCap 400 Index
Alpha	0.01	0.00
■ Beta	1.00	1.00
Sharpe Ratio	0.37	0.37
Treynor Ratio	0.09	0.09

Risk / Reward Historical Statistics 5 Years Ending March 31, 2023

### Index Relative Historical Statistics 3 Years Ending March 31, 2023

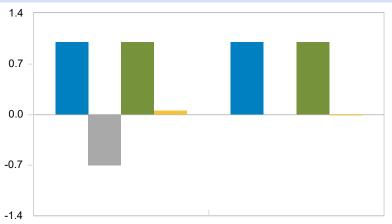
Rhumbline S&P Mid Cap 400

1.00

-0.70

1.00

0.06



S&P MidCap 400 Index

1.00

N/A

1.00

0.00

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Index Relative Historical Statistics 5 Years Ending March 31, 2023								
1.5								
1.0 -								
0.5 –								
0.0								
-0.5 –								
-1.0								

	Rhumbline S&P Mid Cap 400	S&P MidCap 400 Index
Actual Correlation	1.00	1.00
Information Ratio	-0.31	N/A
R-Squared	1.00	1.00
Tracking Error	0.07	0.00

Benchmark: S&P MidCap 400 Index

Actual Correlation

■ Information Ratio

R-Squared

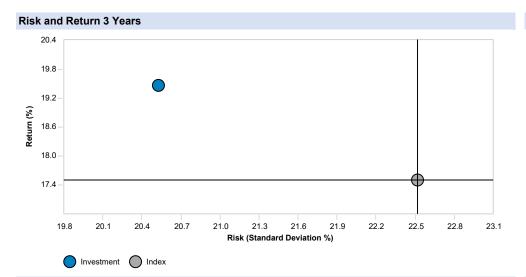
Tracking Error

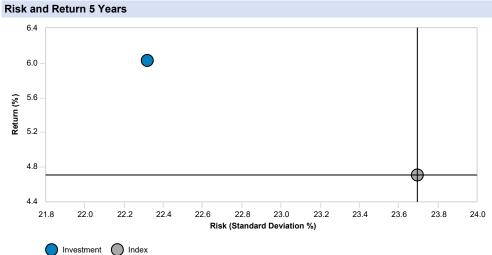


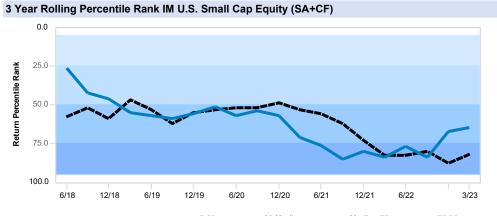


Historical Statistics 3 Years										
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters			
Investment	19.47	20.53	0.93	95.14	8	85.32	4			
Index	17.51	22.52	0.79	100.00	8	100.00	4			

Historical Statistics 5 Years										
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters			
Investment	6.03	22.32	0.31	94.78	13	89.98	7			
Index	4.71	23.70	0.26	100.00	13	100.00	7			





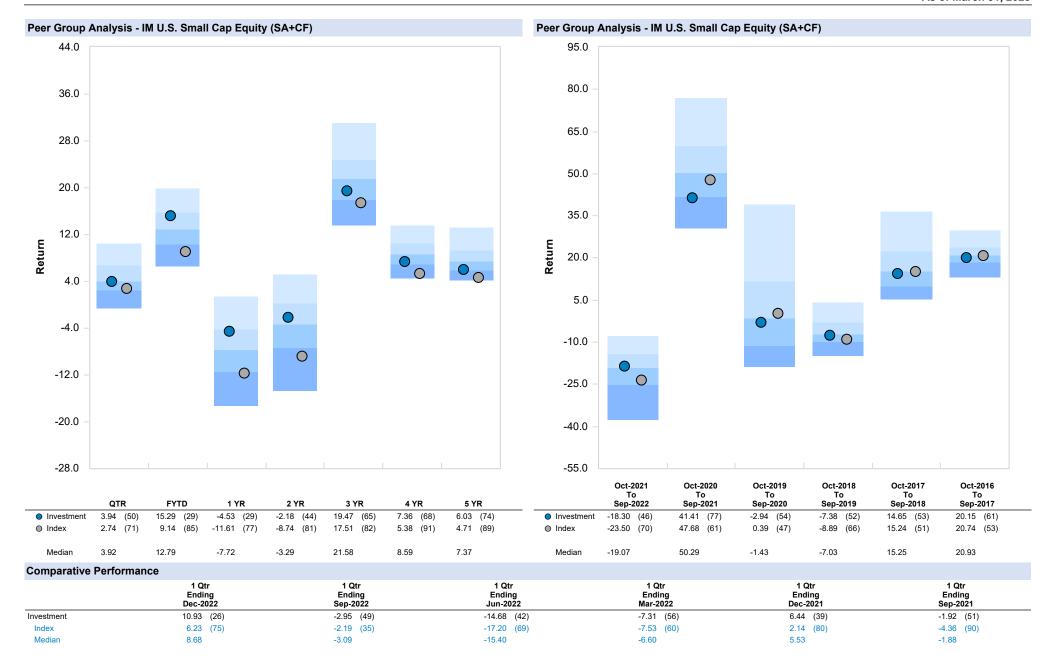


5 Ye	ear Ro	lling Pe	ercentile	Rank IIV	I U.S. Sm	all Cap I	Equity (S	A+CF)			
	0.0										
entile Rank	25.0 –				_						
Return Percentile Rank	50.0 – 75.0 –		<b></b> -								
	100.0	6/18	12/18	6/19	12/19	6/20	12/20	6/21	12/21	6/22	3/23

	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count	
Investment	20	0 (0%)	3 (15%)	11 (55%)	6 (30%)	
Index	20	0 (0%)	2 (10%)	13 (65%)	5 (25%)	

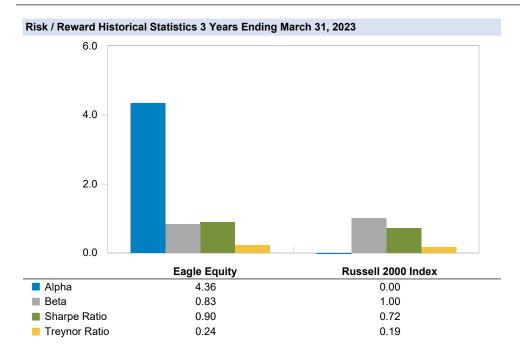
	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	0 (0%)	9 (45%)	7 (35%)	4 (20%)
Index	20	0 (0%)	1 (5%)	14 (70%)	5 (25%)







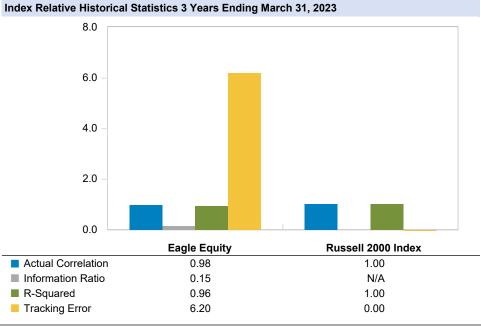
0.26

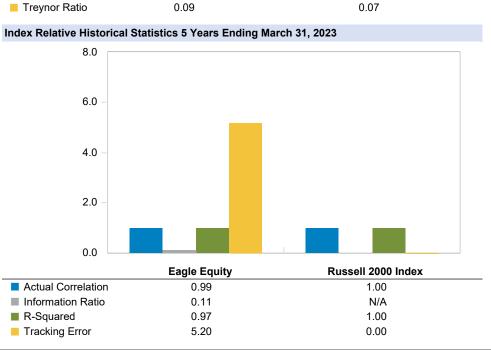


# 2.0 1.5 1.0 Eagle Equity Russell 2000 Index Alpha 1.57 0.00 Beta 0.89 1.00

0.31

■ Sharpe Ratio





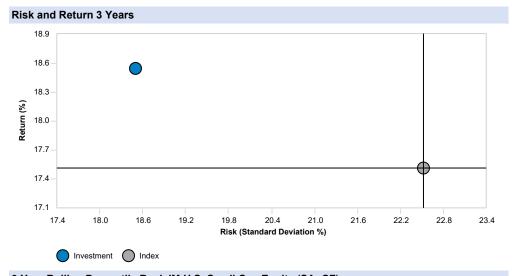
Benchmark: Russell 2000 Index

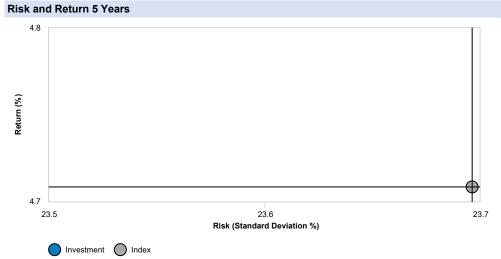




Historical Statistics 3 Years									
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters		
Investment	18.55	18.50	0.96	87.59	8	76.73	4		
Index	17.51	22.52	0.79	100.00	8	100.00	4		

Historical Statistics 5 Years										
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters			
Investment	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
Index	4.71	23.70	0.26	100.00	13	100.00	7			







5 Y	ear Ro	olling Po	ercentile	Rank IIV	I U.S. Sm	iali Cap i	equity (S	A+CF)			
	0.0										
tile Rank	25.0 –										
Return Percentile Rank	50.0 –										
ŭ	75.0 -									<b></b>	·
	100.0	6/18	12/18	6/19	12/19	6/20	12/20	6/21	12/21	6/22	3/23

	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	2	0 (0%)	0 (0%)	1 (50%)	1 (50%)
Index	20	0 (0%)	2 (10%)	13 (65%)	5 (25%)

	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count	
Investment	0	0	0	0	0	
Index	20	0 (0%)	1 (5%)	14 (70%)	5 (25%)	





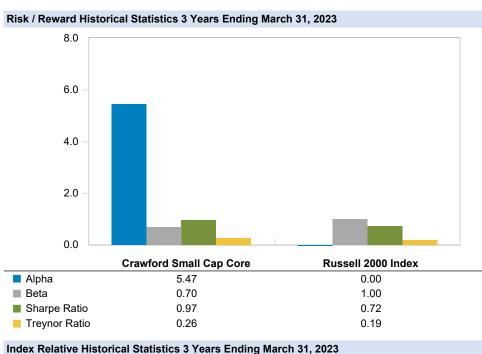


0.00

1.00

0.26

0.07



## 1.2 0.9 0.6 0.7 Crawford Small Cap Core Russell 2000 Index

N/A

N/A

N/A

N/A

Alpha

Beta

■ Sharpe Ratio

Treynor Ratio

### 12.0 9.0 6.0 3.0 0.0 -3.0 **Crawford Small Cap Core** Russell 2000 Index Actual Correlation 0.97 1.00 ■ Information Ratio -0.06 N/A R-Squared 0.94 1.00 Tracking Error 9.04 0.00

Index Relative Historical Statistics 5 Years Ending March 31, 2023 1.2 0.9 0.6 0.3 0.0 **Crawford Small Cap Core** Russell 2000 Index Actual Correlation N/A 1.00 ■ Information Ratio N/A N/A N/A 1.00 R-Squared 0.00 Tracking Error N/A

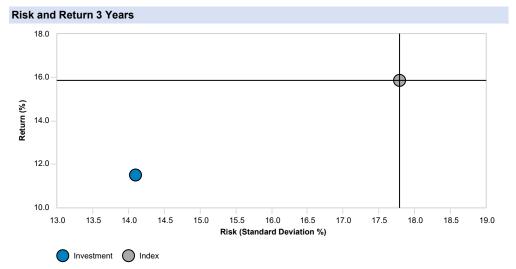
Benchmark: Russell 2000 Index

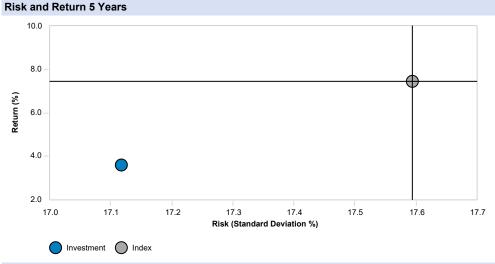




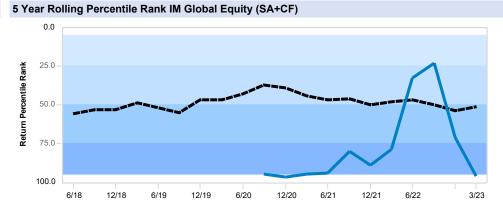
Historical Statistics 3 Years								
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters	
Investment	11.53	14.10	0.77	49.96	8	30.08	4	
Index	15.90	17.79	0.87	100.00	8	100.00	4	

Historical Statistics 5 Years								
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters	
Investment	3.60	17.12	0.21	57.24	14	57.14	6	
Index	7.46	17.59	0.42	100.00	14	100.00	6	









	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count	
Investment	19	2 (11%)	1 (5%)	3 (16%)	13 (68%)	
Index	20	0 (0%)	19 (95%)	1 (5%)	0 (0%)	

	Total Period	5-25 Count	25-Median Count	Count	Count	
Investment	11	1 (9%)	1 (9%)	1 (9%)	8 (73%)	
Index	20	0 (0%)	13 (65%)	7 (35%)	0 (0%)	





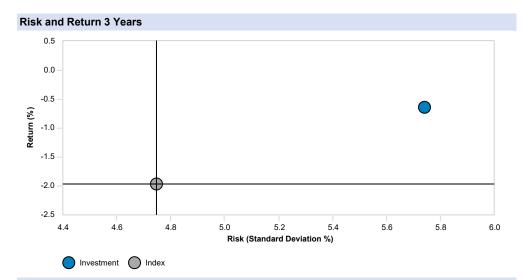


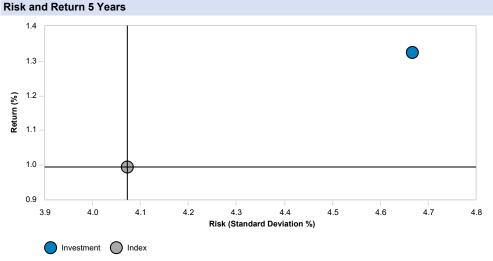
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Historical Statistics 3 Years								
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters	
Investment	-0.64	5.74	-0.24	128.07	6	100.45	6	
Index	-1 96	4 75	-0.58	100.00	7	100.00	5	

Historical Statistics 5 Years								
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters	
Investment	1.32	4.67	0.01	107.45	14	101.40	6	
Index	1.00	4.07	-0.08	100.00	15	100.00	5	





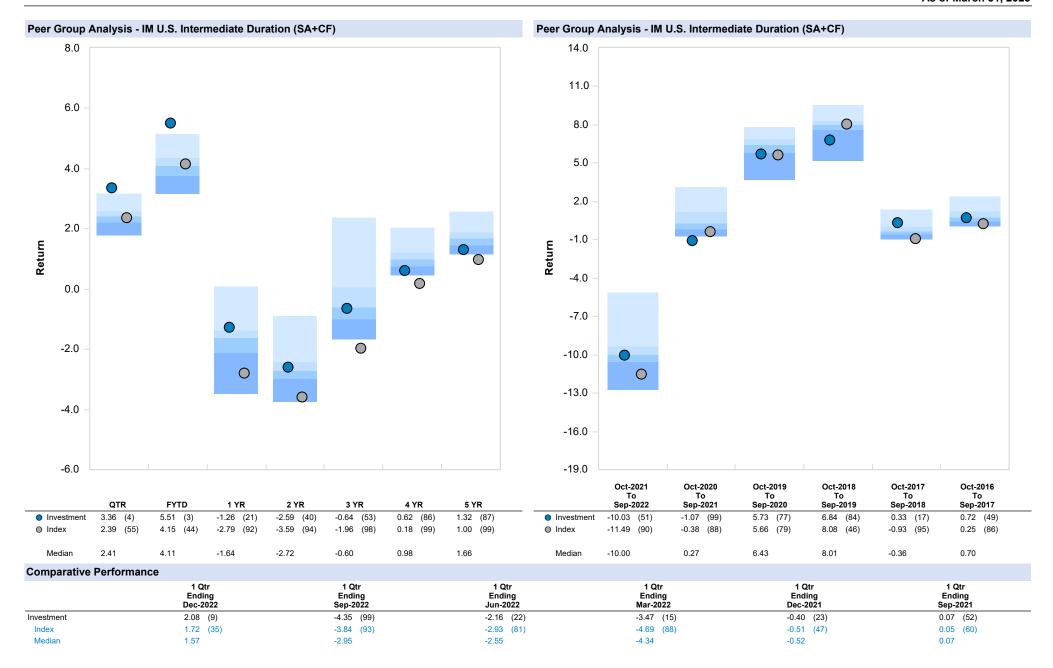
#### 3 Year Rolling Percentile Rank IM U.S. Intermediate Duration (SA+CF) 0.0 Return Percentile Rank 50.0 75.0 -100.0 6/18 12/18 6/19 12/19 6/20 12/20 6/21 12/21 6/22 3/23

5 Y	ear Ro	lling P	ercentile	Rank IM	l U.S. Inte	ermediat	e Duratio	on (SA+0	CF)		
	0.0										
ntile Rank	25.0 –					٨					
Return Percentile Rank	50.0 – 75.0 –	***		·							
	100.0	6/18	12/18	6/19	12/19	6/20	12/20	6/21	12/21	6/22	3/23

	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count	
Investment	20	2 (10%)	2 (10%)	3 (15%)	13 (65%)	
Index	20	0 (0%)	1 (5%)	2 (10%)	17 (85%)	

	Total Period	5-25 Count	Count	Count	Count	
Investment	20	6 (30%)	2 (10%)	3 (15%)	9 (45%)	
Index	20	0 (0%)	1 (5%)	5 (25%)	14 (70%)	







## Risk / Reward Historical Statistics 3 Years Ending March 31, 2023

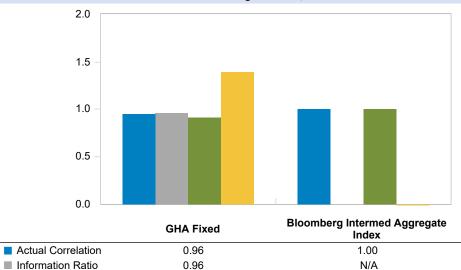


	GHA Fixed	Bloomberg Intermed Aggregate Index
■ Alpha	1.39	0.00
■ Beta	1.02	1.00
Sharpe Ratio	-0.31	-0.64
Treynor Ratio	-0.01	-0.03

## Index Relative Historical Statistics 3 Years Ending March 31, 2023

0.92

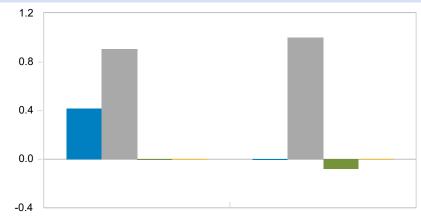
1.40



1.00

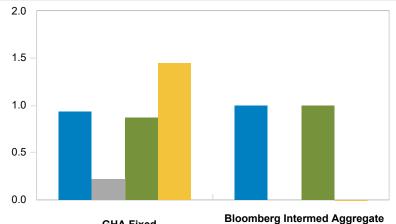
0.00

## Risk / Reward Historical Statistics 5 Years Ending March 31, 2023



	GHA Fixed	Bloomberg Intermed Aggregate Index
Alpha	0.42	0.00
■ Beta	0.91	1.00
Sharpe Ratio	0.00	-0.09
Treynor Ratio	0.00	0.00

## Index Relative Historical Statistics 5 Years Ending March 31, 2023



	GHA Fixed	Index
Actual Correlation	0.94	1.00
Information Ratio	0.22	N/A
R-Squared	0.88	1.00
Tracking Error	1.45	0.00

Benchmark: Bloomberg Intermed Aggregate Index

R-Squared

Tracking Error

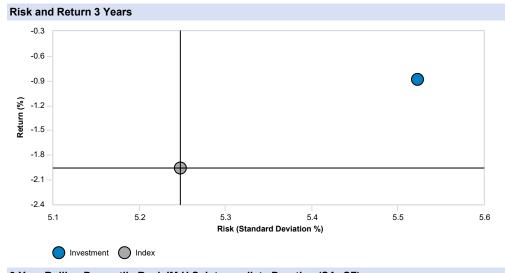


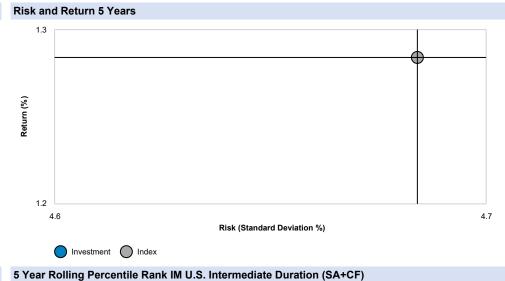
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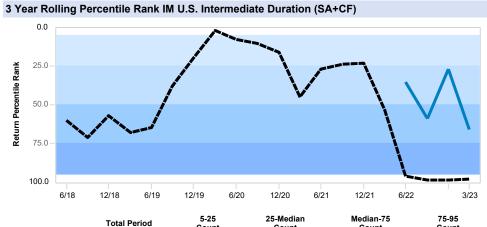


<b>Historical Stati</b>	stics 3 Years						
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	-0.87	5.52	-0.29	106.25	6	91.36	6
Index	-1.95	5.25	-0.52	100.00	7	100.00	5

Historical Statistics 5 Years								
	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	
Index	1.28	4.68	0.00	100.00	14	100.00	6	







Count

2 (50%)

3 (15%)

Count

2 (50%)

6 (30%)

Count

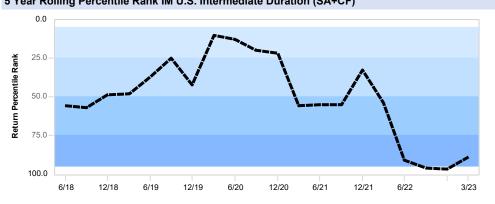
0 (0%)

4 (20%)

Count

0 (0%)

7 (35%)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	0	0	0	0	0
Index	20	5 (25%)	5 (25%)	6 (30%)	4 (20%)

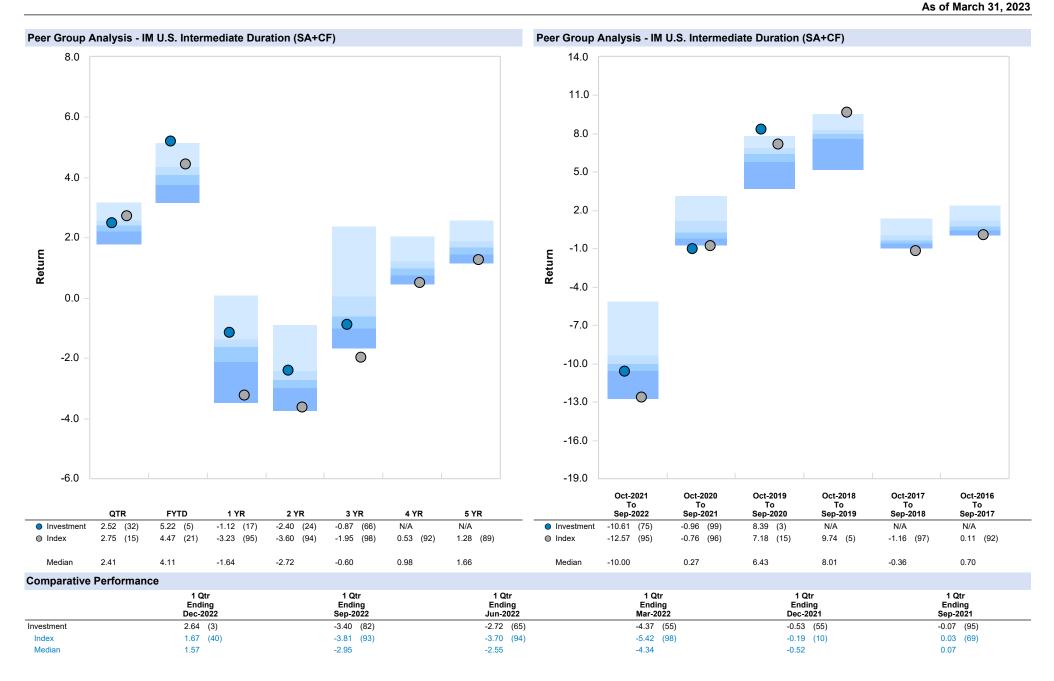


Investment

\_\_ Index

4

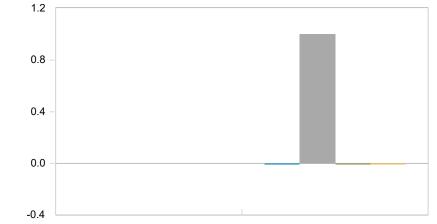
20





# Risk / Reward Historical Statistics 3 Years Ending March 31, 2023 1.8 1.2 0.6 0.0 -0.6 -1.2 **Tocqueville Fixed Inc** 50% BBIGC & 50% BBGC Alpha 0.85 0.00 Beta 0.89 1.00 ■ Sharpe Ratio -0.35 -0.51

# Risk / Reward Historical Statistics 5 Years Ending March 31, 2023 1.2



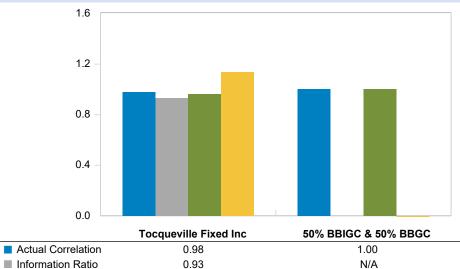
	Tocqueville Fixed Inc	50% BBIGC & 50% BBGC
Alpha	N/A	0.00
■ Beta	N/A	1.00
Sharpe Ratio	N/A	0.00
Treynor Ratio	N/A	0.00

## Index Relative Historical Statistics 3 Years Ending March 31, 2023

-0.02

0.96

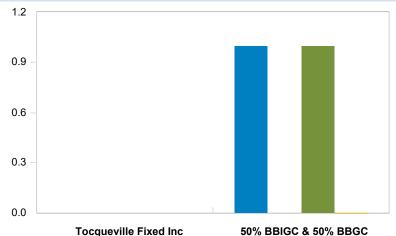
1.13



-0.03

1.00 0.00

## Index Relative Historical Statistics 5 Years Ending March 31, 2023



	Tocqueville Fixed Inc	50% BBIGC & 50% BB
Actual Correlation	N/A	1.00
Information Ratio	N/A	N/A
R-Squared	N/A	1.00
Tracking Error	N/A	0.00

Benchmark: 50% BBIGC & 50% BBGC

R-Squared

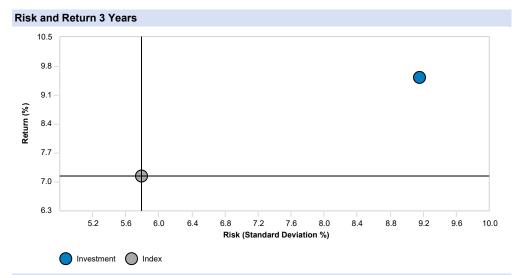
Tracking Error

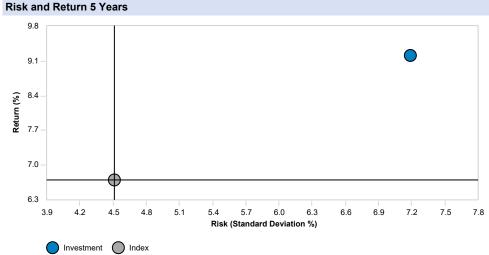
Treynor Ratio

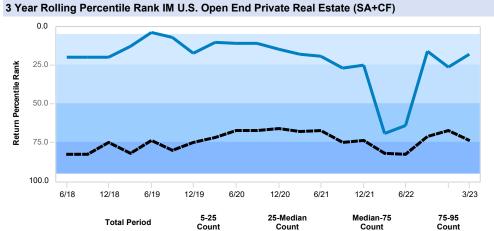


<b>Historical Stati</b>	stics 3 Years						
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	9.53	9.16	0.91	139.56	9	155.22	3
Index	7.15	5.78	0.99	100.00	9	100.00	3

Historical Statistics 5 Years								
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters	
Investment	9.22	7.18	1.03	140.75	17	155.22	3	
Index	6.71	4.51	1.06	100.00	17	100.00	3	







2 (10%)

0 (0%)

2 (10%)

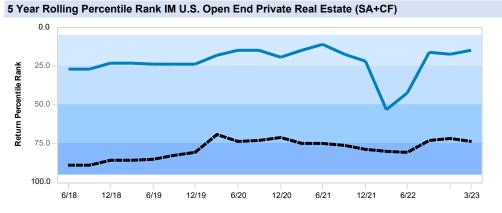
14 (70%)

0 (0%)

6 (30%)

16 (80%)

0 (0%)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	16 (80%)	3 (15%)	1 (5%)	0 (0%)
Index	20	0 (0%)	0 (0%)	9 (45%)	11 (55%)

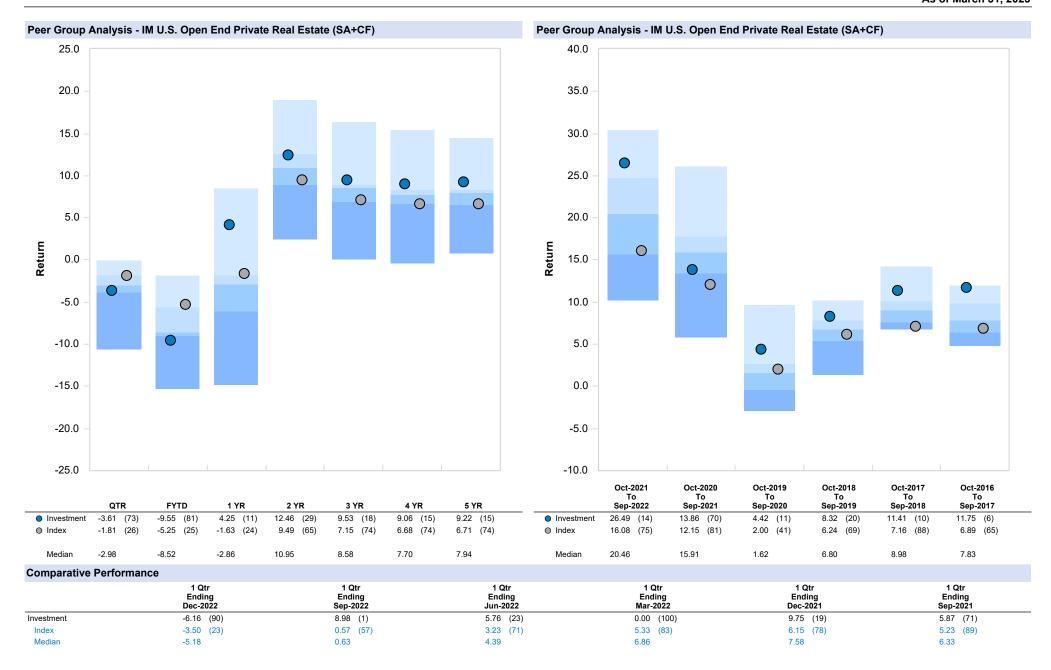


Investment

\_\_ Index

20

20





Private Equity Summary of Partnership							
Partnerships	Valuation Date	Capital Commitment \$	Drawn Down \$	Market Value \$	Distributed \$	IRR (%)	TVPI Multiple
EnTrust Global Blue Ocean Onshore Fund LP (class F)	03/31/2023	5,000,000	3,345,393	4,750,381	-	24.4	1.4
EnTrust Special Opportunities Fund IV	03/31/2023	6,400,000	6,175,002	5,725,001	348,491	-0.5	1.0
ETG Co-Invest Opportunities Fund LP (Class B)	03/31/2023	15,000,000	9,231,000	7,102,543	-	-15.9	0.8
Affiliated Housing Impact Fund LP	03/31/2023	7,500,000	3,202,893	2,920,044	1,244,708	15.6	1.3
TerraCap Partners V	03/31/2023	15,000,000	15,190,324	16,032,654	1,671,378	10.1	1.2
Crescent Direct Lending Levered Fund III	03/31/2023	5,000,000	2,572,762	2,564,984	186,352	7.8	1.1
Capital Dynamics Global Secondaries Fund VI	03/31/2023	5,000,000	560,844	560,000	-	-0.2	1.0
Entrust Blue Ocean 4Impact LP	03/31/2023	2,000,000	925,758	891,632	-	-10.1	1.0
Taurus Private Markets Fund II, LP	03/31/2023	8,000,000	560,000	560,000	-	0.0	1.0
PennantPark Credit Opportunities IV		4,000,000	-	-	-	-	-
TCW Direct Lending VIII		4,000,000	-	-	-	-	-
Total		76,900,000	41,763,977	41,107,239	3,450,928	-	=



# Notes regarding Private Investments

Entrust Global Activist: \$105,663 left.

Entrust Fund IV Class "A": Commitment \$5.4M all called.

Entrust Fund IV Class "E": Commitment \$1M - called \$775K

Entrust Blue Ocean: Commitment \$5M - called \$3.3M

Entrust ETG: Commitment \$15M - called \$9.2M

Affiliated: Commitment \$7.5M - called \$3.2M

TerraCap: Commitment \$15M - called \$15.0M

Crescent Direct Lending Levered Fund III: Commitment \$5M - called \$2.6M

Capital Dynamics Global Secondaries VI: Commitment \$5M - called \$0.56M

Entrust Blue Ocean 4Impact: Commitment \$2M - called \$0.93M

Taurus Private Markets II: Commitment \$8M - called \$0.56M

PennantPark Credit Opps IV: Commitment \$4M - called \$0

TCW Direct Lending VIII: Commitment \$4M - called \$0



location Mandate	Weight (%)	Allocation Mandate	Weight (%)
ct-1992		Jan-2009	
&P 500 Index	40.00	S&P 500 Index	24.00
loomberg Intermediate US Govt/Credit Idx	25.00	Bloomberg Intermediate US Govt/Credit Idx	23.00
lmbg. U.S. Gov't/Credit	25.00	Blmbg. U.S. Gov't/Credit	23.00
TSE 3 Month T-Bill	10.00	Russell 1000 Growth Index	10.00
		Russell 1000 Value Index	7.00
or-1998		S&P MidCap 400 Index	5.00
&P 500 Index	50.00	FTSE 3 Month T-Bill	4.00
loomberg Intermediate US Govt/Credit ldx	22.50	Russell 2000 Index	4.00
lmbg. U.S. Gov't/Credit	22.50		
TSE 3 Month T-Bill	5.00	Jul-2011	
		S&P 500 Index	24.00
ct-1999		Bloomberg Intermediate US Govt/Credit Idx	20.50
&P 500 Index	50.00	Blmbg. U.S. Gov't/Credit	20.50
loomberg Intermediate US Govt/Credit ldx	22.50	Russell 1000 Growth Index	10.00
lmbg. U.S. Gov't/Credit	22.50	Russell 1000 Value Index	7.00
TSE 3 Month T-Bill	5.00	S&P MidCap 400 Index	5.00
		Bloomberg Intermed Aggregate Index	5.00
pr-2000		FTSE 3 Month T-Bill	4.00
&P 500 Index	44.00	Russell 2000 Index	4.00
loomberg Intermediate US Govt/Credit Idx	23.00		
Imbg. U.S. Gov't/Credit	23.00	Jul-2012	
ussell 1000 Growth Index	10.00	Bloomberg Intermediate US Govt/Credit Idx	20.50
2002		Blmbg. U.S. Gov't/Credit	20.50
pr-2003	40.00	S&P 500 Index	19.00
&P 500 Index	40.00	Russell 1000 Growth Index	10.00
loomberg Intermediate US Govt/Credit Idx	23.00	S&P MidCap 400 Index	7.00
Imbg. U.S. Gov't/Credit	23.00	Russell 2000 Index	7.00
ussell 1000 Growth Index	10.00	Russell 1000 Value Index	7.00
ussell 2000 Index	4.00	Bloomberg Intermed Aggregate Index	5.00
n-2004		FTSE 3 Month T-Bill	4.00
&P 500 Index	33.00		
loomberg Intermediate US Govt/Credit ldx	23.00		
•	23.00		
lmbg. U.S. Gov't/Credit ussell 1000 Growth Index	10.00		
ussell 1000 Growth Index ussell 1000 Value Index	7.00		
ussell 1000 value Index ussell 2000 Index	7.00 4.00		



Allocation Mandate	Weight (%)	Allocation Mandate	Weight (%)
Jan-2014		Jan-2018	
S&P 500 Index	19.00	S&P 500 Index	20.00
Bloomberg Intermediate US Govt/Credit Idx	17.00	Bloomberg Intermediate US Govt/Credit Idx	11.00
Blmbg. U.S. Gov't/Credit	17.00	Blmbg. U.S. Gov't/Credit	11.00
Russell 1000 Growth Index	10.00	NCREIF Property Index	10.00
S&P MidCap 400 Index	7.00	Russell 1000 Growth Index	13.00
NCREIF Property Index	7.00	S&P MidCap 400 Index	10.00
Russell 2000 Index	7.00	Russell 2000 Index	7.00
Russell 1000 Value Index	7.00	Russell 1000 Value Index	7.00
Bloomberg Intermed Aggregate Index	5.00	Bloomberg Intermed Aggregate Index	5.00
FTSE 3 Month T-Bill	4.00	FTSE 3 Month T-Bill	4.00
A		HFRI Fund of Funds Composite Index	2.00
Apr-2015 S&P 500 Index	24.00	Jul-2019	
Bloomberg Intermediate US Govt/Credit Idx	13.00	S&P 500 Index	20.00
Blmbg, U.S. Gov't/Credit	13.00	Russell 2000 Index	10.00
NCREIF Property Index	10.00	Russell 1000 Growth Index	10.00
Russell 1000 Growth Index	10.00	Russell 1000 Value Index	10.00
S&P MidCap 400 Index	7.00	S&P MidCap 400 Index	10.00
Russell 2000 Index	7.00	Bloomberg Intermed Aggregate Index	10.00
Russell 1000 Value Index	7.00	Bloomberg Intermediate US Govt/Credit Idx	7.00
Bloomberg Intermed Aggregate Index	5.00	Blmbg. U.S. Gov't/Credit	7.00
FTSE 3 Month T-Bill	4.00	NCREIF Property Index	10.00
		HFRI Fund of Funds Composite Index	2.00
Jul-2017		FTSE 3 Month T-Bill	4.00
S&P 500 Index	22.00		
Bloomberg Intermediate US Govt/Credit ldx	11.00	Apr-2020	
Blmbg. U.S. Gov't/Credit	11.00	S&P 500 Index	20.00
NCREIF Property Index	10.00	Russell 2000 Index	10.00
Russell 1000 Growth Index	13.00	Russell 1000 Growth Index	10.00
S&P MidCap 400 Index	10.00	Russell 1000 Value Index	10.00
Russell 2000 Index	7.00	S&P MidCap 400 Index	10.00
Russell 1000 Value Index	7.00	Bloomberg Intermed Aggregate Index	12.00
Bloomberg Intermed Aggregate Index	5.00	Bloomberg Intermediate US Govt/Credit Idx	6.00
FTSE 3 Month T-Bill	4.00	Blmbg. U.S. Gov't/Credit	6.00
		NCREIF Property Index	10.00
		HFRI Fund of Funds Composite Index	2.00
		FTSE 3 Month T-Bill	4.00



Allocation Mandate	Weight (%)	
Oct-2021		
S&P 500 Index	20.00	
Russell 2000 Index	10.00	
Russell 1000 Growth Index	12.00	
Russell 1000 Value Index	10.00	
S&P MidCap 400 Index	10.00	
Bloomberg Intermed Aggregate Index	10.00	
Bloomberg Intermediate US Govt/Credit Idx	5.00	
Blmbg. U.S. Gov't/Credit	5.00	
NCREIF Property Index	10.00	
HFRI Fund of Funds Composite Index	4.00	
FTSE 3 Month T-Bill	4.00	



Allocation Mandate	Weight (%)	Allocation Mandate	Weight (%)
Oct-1992		Jul-2017	
S&P 500 Index	100.00	S&P 500 Index	37.00
GGI 300 IIIGCX	100.00	Russell 1000 Growth Index	22.00
Oct-1999		Russell 2000 Index	12.00
S&P 500 Index	100.00	Russell 1000 Value Index	12.00
		S&P MidCap 400 Index	17.00
Apr-2000		oa. masap iso masa	
S&P 500 Index	81.50	Jan-2018	
Russell 1000 Growth Index	18.50	S&P 500 Index	35.00
A 2002		Russell 1000 Growth Index	23.00
Apr-2003 S&P 500 Index	74.10	Russell 2000 Index	12.00
Russell 1000 Growth Index	18.50	Russell 1000 Value Index	12.00
Russell 1000 Growth Index Russell 2000 Index	7.40	S&P MidCap 400 Index	18.00
Nussell 2000 IIIUEX	7.40		
Jan-2004		Jul-2019	00.00
S&P 500 Index	61.10	S&P 500 Index	33.30
Russell 1000 Growth Index	18.50	Russell 2000 Index	16.70
Russell 2000 Index	7.40	Russell 1000 Growth Index	16.70
Russell 1000 Value Index	13.00	Russell 1000 Value Index	16.70
		S&P MidCap 400 Index	16.60
Jan-2009		Oct-2021	
S&P 500 Index	52.00	S&P 500 Index	32.00
Russell 1000 Growth Index	18.50	Russell 2000 Index	16.00
Russell 2000 Index	7.40	Russell 1000 Growth Index	20.00
Russell 1000 Value Index	13.00	Russell 1000 Value Index	16.00
S&P MidCap 400 Index	9.10	S&P MidCap 400 Index	16.00
Jul-2012			
S&P 500 Index	38.00		
Russell 1000 Growth Index	20.00		
Russell 2000 Index	14.00		
Russell 1000 Value Index	14.00		
S&P MidCap 400 Index	14.00		
Ca. Middap 100 maox	17.00		
Apr-2015			
S&P 500 Index	43.70		
Russell 1000 Growth Index	18.20		
Russell 2000 Index	12.70		
Russell 1000 Value Index	12.70		
S&P MidCap 400 Index	12.70		



Total Fixed Inc Policy Historical Hybrid Composition		
Allocation Mandate	Weight (%)	
Oct-1992		
Bloomberg Intermediate US Govt/Credit Idx	50.00	
Blmbg. U.S. Gov't/Credit	50.00	
Jul-2011		
Bloomberg Intermediate US Govt/Credit Idx	44.50	
Blmbg. U.S. Gov't/Credit	44.50	
Bloomberg Intermed Aggregate Index	11.00	
Jan-2014		
Bloomberg Intermediate US Govt/Credit Idx	44.00	
Blmbg. U.S. Gov't/Credit	44.00	
Bloomberg Intermed Aggregate Index	12.00	
Apr-2015		
Bloomberg Intermediate US Govt/Credit ldx	42.00	
Blmbg. U.S. Gov't/Credit	42.00	
Bloomberg Intermed Aggregate Index	16.00	
Jul-2017		
Bloomberg Intermediate US Govt/Credit ldx	41.00	
Blmbg. U.S. Gov't/Credit	41.00	
Bloomberg Intermed Aggregate Index	18.00	
Jul-2019		
Bloomberg Intermed Aggregate Index	42.00	
Bloomberg Intermediate US Govt/Credit Idx	29.00	
Blmbg. U.S. Gov't/Credit	29.00	
Apr-2020		
Bloomberg Intermed Aggregate Index	50.00	
Bloomberg Intermediate US Govt/Credit Idx	25.00	
Blmbg. U.S. Gov't/Credit	25.00	



				As of march of , i
	Estimated Annual Fee (%)	Market Value (\$)	Estimated Annual Fee (\$)	Fee Schedule
Vanguard Total Stock Mkt (VTSAX)	0.04	1,217,213	487	0.04 % of Assets
Inverness Equity	0.37	63,348,426	234,389	0.37 % of Assets
Naycross Partners	0.45	25,824,882	116,212	0.45 % of Assets
Allspring LCV	0.50	30,215,405	151,077	0.50 % of First \$50 M 0.30 % Thereafter
Brandywine LCV	0.43	15,451,628	66,807	0.45 % of First \$10 M 0.40 % of Next \$15 M 0.38 % Thereafter
Sawgrass LCG**	0.20	22,410,351	44,821	0.20 % of Assets
Polen Capital	0.55	12,359,670	67,978	0.55 % of Assets
Rhumbline R1000G	0.05	13,950,689	6,975	0.05 % of Assets
Rhumbline S&P Mid Cap 400	0.05	43,646,717	21,823	0.05 % of Assets
Eagle Equity	0.75	17,659,314	132,445	0.75 % of Assets
Crawford Small Cap Core	0.71	16,562,978	117,659	0.75 % of First \$10 M 0.65 % Thereafter
ABS Emerging Markets Strategic Portfolio, L.P.	0.45	4,051,294	18,231	0.45 % of Assets
EnTrust Global Activist Fund	0.31	8,965	28	0.31 % of Assets
GHA Fixed	0.25	20,114,428	50,286	0.25 % of Assets
Focqueville Fixed Inc	0.20	18,740,878	37,482	0.20 % of Assets
ntercontinental Real Estate	1.10	33,621,048	369,832	1.10 % of Assets
Affiliated Housing Impact Fund LP	1.25	2,920,044	36,501	1.25 % of Assets
erraCap Partners V	1.50	16,032,654	240,490	1.50 % of Assets

<sup>\*\*</sup>Sawgrass LCG's fee represents the base annual fee of 20bps. The manager also charges a variable fee, which is 20% of the 3-year rolling return outperformance greater than 20bps.



	Estimated Annual Fee (%)	Market Value (\$)	Estimated Annual Fee (\$)	Fee Schedule
EnTrust Special Opportunities Fund IV	1.25	5,725,001	71,563	1.25 % of Assets
EnTrust Global Blue Ocean Onshore Fund LP (class F)	1.25	4,750,381	59,380	1.25 % of Assets
Crescent Direct Lending Levered Fund III	1.00	2,564,984	25,650	1.00 % of Assets
Capital Dynamics Global Secondaries Fund VI	1.25	560,000	7,000	1.25 % of Assets
Entrust Blue Ocean 4Impact LP	0.75	891,632	6,687	0.75 % of Assets
Taurus Private Markets Fund II, LP	0.80	560,000	4,480	0.80 % of Assets
Crawford Managed Income	0.50	7,825,133	39,126	0.50 % of Assets
R&D		856,340	-	
Total Fund Composite	0.50	388,972,599	1,927,407	



<sup>\*\*</sup>Sawgrass LCG's fee represents the base annual fee of 20bps. The manager also charges a variable fee, which is 20% of the 3-year rolling return outperformance greater than 20bps.

Annua	Annual Asset Class Performance														
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	YTD
Best	MSCI Emerging Markets (Net) Index 78.5 %	Russell 2000 Growth Index 29.1 %	NCREIF Fund Index-ODCE (EW) (Net) 15.0 %	MSCI Emerging Markets (Net) Index 18.2 %	Russell 2000 Growth Index 43.3 %	S&P 500 Index 13.7 %	NCREIF Fund Index-ODCE (EW) (Net) 14.2 %	Russell 2000 Value Index 31.7 %	MSCI Emerging Markets (Net) Index 37.3 %	NCREIF Fund Index-ODCE (EW) (Net) 7.3 %	Russell 1000 Growth Index 36.4 %	Russell 1000 Growth Index 38.5 %	S&P 500 Index 28.7 %	NCREIF Fund Index-ODCE (EW) (Net) 7.6 %	Russell 1000 Growth Index 14.4 %
	Blmbg. U.S. Corp High Yield 58.2 %	Russell 2000 Index 26.9 %	Blmbg. U.S. Aggregate Index 7.8 %	Russell 2000 Value Index 18.1 %	Russell 2000 Index 38.8 %	Russell 1000 Value Index 13.5 %	Russell 1000 Growth Index 5.7 %		Russell 1000 Growth Index 30.2 %	Blmbg. U.S. Aggregate Index 0.0 %	S&P 500 Index 31.5 %	Russell 2000 Growth Index 34.6 %	Russell 2000 Value Index 28.3 %	Russell 1000 Value Index -7.5 %	MSCI EAFE (Net) Index 8.5 %
	Russell 1000 Growth Index 37.2 %	Russell 2000 Value Index 24.5 %	Blmbg. U.S. Corp High Yield 5.0 %	Russell 1000 Value Index 17.5 %	Russell 2000 Value Index 34.5 %	Russell 1000 Growth Index 13.1 %	S&P 500 Index 1.4 %	Russell 1000 Value Index 17.3 %	MSCI EAFE (Net) Index 25.0 %	Russell 1000 Growth Index -1.5 %	Russell 2000 Growth Index 28.5 %		Russell 1000 Growth Index 27.6 %	Blmbg. U.S. Corp High Yield -11.2 %	S&P 500 Index 7.5 %
	Russell 2000 Growth Index 34.5 %	MSCI Emerging Markets (Net) Index 18.9 %	Bloomberg Global Aggregate Ex USD 4.4 %	MSCI EAFE (Net) Index 17.3 %	Russell 1000 Growth Index 33.5 %	NCREIF Fund Index-ODCE (EW) (Net) 11.4 %	Blmbg. U.S. Aggregate Index 0.5 %		Russell 2000 Growth Index 22.2 %	Blmbg. U.S. Corp High Yield -2.1 %	Russell 1000 Value Index 26.5 %	S&P 500 Index 18.4 %	Russell 1000 Value Index 25.2 %	Blmbg. U.S. Aggregate Index -13.0 %	Russell 2000 Growth Index 6.1 %
	MSCI EAFE (Net) Index 31.8 %	Russell 1000 Growth Index 16.7 %	Russell 1000 Growth Index 2.6 %	Russell 2000 Index 16.3 %	Russell 1000 Value Index 32.5 %	Blmbg. U.S. Aggregate Index 6.0 %	MSCI EAFE (Net) Index -0.8 %	S&P 500 Index 12.0 %	S&P 500 Index 21.8 %	Bloomberg Global Aggregate Ex USD -2.1 %	Russell 2000 Index 25.5 %	MSCI Emerging Markets (Net) Index 18.3 %	NCREIF Fund Index-ODCE (EW) (Net) 21.9 %	MSCI EAFE (Net) Index -14.5 %	MSCI Emerging Markets (Net) Index 4.0 %
	Russell 2000 Index 27.2 %	Russell 1000 Value Index 15.5 %	S&P 500 Index 2.1 %	S&P 500 Index 16.0 %	S&P 500 Index 32.4 %	Russell 2000 Growth Index 5.6 %	Russell 2000 Growth Index -1.4 %	Russell 2000 Growth Index 11.3 %	Russell 2000 Index 14.6 %	S&P 500 Index -4.4 %	Russell 2000 Value Index 22.4 %	Bloomberg Global Aggregate Ex USD 10.1 %	Russell 2000 Index 14.8 %	Russell 2000 Value Index -14.5 %	Blmbg. U.S. Corp High Yield 3.6 %
	S&P 500 Index 26.5 %	Blmbg. U.S. Corp High Yield 15.1 %	Russell 1000 Value Index 0.4 %	Blmbg. U.S. Corp High Yield 15.8 %	MSCI EAFE (Net) Index 22.8 %	Russell 2000 Index 4.9 %	Russell 1000 Value Index -3.8 %	MSCI Emerging Markets (Net) Index 11.2 %	Russell 1000 Value Index 13.7 %	Russell 1000 Value Index -8.3 %	MSCI EAFE (Net) Index 22.0 %	MSCI EAFE (Net) Index 7.8 %	MSCI EAFE (Net) Index 11.3 %	S&P 500 Index -18.1 %	Bloomberg Global Aggregate Ex USD 3.1 %
	Russell 2000 Value Index 20.6 %	NCREIF Fund Index-ODCE (EW) (Net) 15.1 %	Russell 2000 Growth Index -2.9 %	Russell 1000 Growth Index 15.3 %	NCREIF Fund Index-ODCE (EW) (Net) 12.4 %	Russell 2000 Value Index 4.2 %	Russell 2000 Index -4.4 %	NCREIF Fund Index-ODCE (EW) (Net) 8.4 %	Bloomberg Global Aggregate Ex USD 10.5 %	Russell 2000 Growth Index -9.3 %	MSCI Emerging Markets (Net) Index 18.4 %	Blmbg. U.S. Aggregate Index 7.5 %	Blmbg. U.S. Corp High Yield 5.3 %	Bloomberg Global Aggregate Ex USD -18.7 %	Blmbg. U.S. Aggregate Index 3.0 %
	Russell 1000 Value Index 19.7 %	S&P 500 Index 15.1 %	Russell 2000 Index -4.2 %	Russell 2000 Growth Index 14.6 %	Blmbg. U.S. Corp High Yield 7.4 %	Blmbg. U.S. Corp High Yield 2.5 %		Russell 1000 Growth Index 7.1 %	Russell 2000 Value Index 7.8 %	Russell 2000 Index -11.0 %	Blmbg. U.S. Corp High Yield 14.3 %	Blmbg. U.S. Corp High Yield 7.1 %	Russell 2000 Growth Index 2.8 %	MSCI Emerging Markets (Net) Index -20.1 %	Russell 2000 Index 2.7 %
	Bloomberg Global Aggregate Ex USD 7.5 %	MSCI EAFE (Net) Index 7.8 %	Russell 2000 Value Index -5.5 %	NCREIF Fund Index-ODCE (EW) (Net) 9.9 %	Blmbg. U.S. Aggregate Index -2.0 %	MSCI Emerging Markets (Net) Index -2.2 %	Bloomberg Global Aggregate Ex USD -6.0 %	Blmbg. U.S. Aggregate Index 2.6 %	Blmbg. U.S. Corp High Yield 7.5 %	Russell 2000 Value Index -12.9 %	Blmbg. U.S. Aggregate Index 8.7 %		Blmbg. U.S. Aggregate Index -1.5 %	Russell 2000 Index -20.4 %	Russell 1000 Value Index 1.0 %
<b>+</b>	Blmbg. U.S. Aggregate Index 5.9 %	Blmbg. U.S. Aggregate Index 6.5 %	MSCI EAFE (Net) Index -12.1 %	Blmbg. U.S. Aggregate Index 4.2 %	MSCI Emerging Markets (Net) Index -2.6 %	Bloomberg Global Aggregate Ex USD -3.1 %	Russell 2000 Value Index -7.5 %	Bloomberg Global Aggregate Ex USD 1.5 %	NCREIF Fund Index-ODCE (EW) (Net) 6.9 %	MSCI EAFE (Net) Index -13.8 %	NCREIF Fund Index-ODCE (EW) (Net) 5.2 %	Russell 1000 Value Index 2.8 %	MSCI Emerging Markets (Net) Index -2.5 %	Russell 2000 Growth Index -26.4 %	Russell 2000 Value Index -0.7 %
Worst	NCREIF Fund Index-ODCE (EW) (Net) -31.3 %	Bloomberg Global Aggregate Ex USD 4.9 %	MSCI Emerging Markets (Net) Index -18.4 %	Bloomberg Global Aggregate Ex USD 4.1 %	Bloomberg Global Aggregate Ex USD -3.1 %	MSCI EAFE (Net) Index -4.9 %	MSCI Emerging Markets (Net) Index -14.9 %	MSCI EAFE (Net) Index 1.0 %	Blmbg. U.S. Aggregate Index 3.5 %	MSCI Emerging Markets (Net) Index -14.6 %	Bloomberg Global Aggregate Ex USD 5.1 %	NCREIF Fund Index-ODCE (EW) (Net) 0.8 %	Bloomberg Global Aggregate Ex USD -7.1 %	Russell 1000 Growth Index -29.1 %	NCREIF Fund Index-ODCE (EW) (Net) -3.5 %

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