Investment Performance Review Period Ending September 30, 2021

Palm Beach Gardens Police Pension Plan



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3rd Quarter 2021 Market Environment



The Economy

- Growth in the US likely slowed during the 3rd quarter as the recovery continues to mature.
- Inflation remains well above the Federal Reserve Bank's (the Fed) average target of 2.0%. The annual rate of inflation dropped slightly to 5.3% in August, down from 5.4% in July.
- The demand for labor in the US remains strong as evidenced by the drop in the unemployment rate in September to 4.8%, down from 5.2% in August. Unemployment benefits granted under the March 2020 CARES Act expired in early September. Wage growth remains strong as employers remain challenged to fill job openings.
- Despite leaving interest rates unchanged at their most recent meeting, the Fed stated that it would begin tapering its asset purchases and being the process of evaluating when interest rates would start to rise.

Equity (Domestic and International)

- Volatility increased in during the 3rd quarter as US markets climbed to new all-time highs in early September only to pull back towards the end of the period. A variety of factors contributed to the increase in volatility including concerns related to the Delta variant, supply chain shortages, higher US interest rates, rising inflation, and fiscal policies in Washington. Despite these concerns, growth led value in both large and mid-cap companies and large companies outperformed relative to smaller peers.
- Developed international equity markets outperformed their domestic counterparts during the 3rd quarter. Emerging markets dropped sharply on concerns related to increased regulatory oversight in China and the potential default of Evergrande, the largest Chinese property developer.

Fixed Income

- Despite the continued concerns related to rising inflation and potential changes in Fed policies, US interest rates were essentially unchanged during the quarter. The US 10-Year Treasury bond rose only 2 basis points (0.02%) for the quarter to close at a yield of 1.48%.
- Performance across most US bond market sectors was muted during the quarter and was driven largely by the Fed's messaging concerning the potential for beginning the process of raising interest rates in late-2022.
- Lower quality corporate bonds outperformed higher quality sectors during the quarter. The combination of larger relative coupons and shorter maturity profiles acted as tailwinds for lower quality during the period.

Market Themes

- While global central bank monetary policy remains accommodative, both the Fed and the Bank of England hinted that rate increases would most likely be warranted in the near future. Historically, rising interest rates have served as a headwind to equity markets, particularly for expansion-oriented growth companies.
- The combination of supply chain disruptions and labor shortages is creating increased pressure on corporate margins. While earnings were generally better than expected during the period, the longer these challenges persist, the higher the likelihood that earnings will be negatively affected moving forward.
- Measures of inflation in both the US and Europe remain well above their respective targets. Persistent increases in food and energy prices have the potential to act as a headwind to consumers in coming periods as wages have not kept pace with rising prices.



0.6%

-0.1%

- US equity markets experienced disparate returns during the 3rd quarter of 2021. The primary factors that drove the market performance during the period were concerns related to rising inflation and potential changes in the Fed's monetary policy. Despite rising US interest rates, growth-oriented companies maintained their market leadership relative to value. For the period, large cap companies returned 0.6%, compared to -0.9% for mid-caps and -4.4% for small company stocks.
- Similar to domestic markets, broad international equity markets also posted disappointing returns for the 3rd quarter. While concerns related to the spread of COVID began to wane, the key drivers of performance were rising inflation, rising interest rates, and the potential default of Evergrande in China. During the period, the MSCI EAFE Index posted a return of -0.4% while the MSCI Emerging Markets Index returned a weak -8.1%.
- For the quarter, bond market returns were muted as interest rates across the yield curve remained largely unchanged. While the Bloomberg (BB) US Aggregate Index returned 0.1%, the outlier was US TIPS which returned 1.8% on concerns about potential rising inflation.
- Returns over the trailing 1-year were strong across all broad US equity markets. The continuation of supportive monetary policy from the Fed and the reopening of local economies as the pandemic receded were the primary performance drivers during the period. Domestic small cap stocks posted highest return for the trailing 1-year period, returning 47.7%. US large cap performance was also stellar with a return of 30.0% over the trailing 1-year period.
- International markets also performed well but lagged relative to their domestic counterparts. Over the trailing 1-year period, the MSCI EAFE Index returned 25.7% while the MSCI Emerging Markets Index returned a lower 18.2%. The combination of rising inflation and developed market interest rates were the primary headwinds during the period.
- Bond market returns over the trailing 1-year period were muted with the Bloomberg US Aggregate Index returning -0.9%. US TIPS continued to lead the way as investors remain concerned about the potential for rising inflation. The TIPS Index returned 5.2% for the period while investment grade corporate bonds returned 1.7%.

Russell 1000 0.2% Russell MidCap -0.9% Russell 2000 -4.4% MSCI ACWxUS -3.0% -0.4% MSCI EAFE MSCI Emerg Mkts -8.1% Bloomberg US Agg 0.1% Bloomberg US Govt 0.1% Bloomberg US TIPS 1.8% Bloomberg MBS 0.1% Bloomberg Corp IG 0.0% 3-Month T-Bill 0.0% -10.0% -8.0% -6.0% -4.0% -2.0% 0.0% 2.0% 4.0% **1-Year Performance** S&P 500 30.0% Russell 3000 31.9% Russell 1000 31.0% Russell MidCap 38.1% Russell 2000 47 7% MSCI ACWxUS 23.9% MSCI EAFE 25.7% MSCI Emerg Mkts 18.2%

MSCI Emerg Mkts Bloomberg US Agg Bloomberg US Govt Bloomberg US TIPS Bloomberg MBS Bloomberg Corp IG 3-Month T-Bill 0.1%

0.0%

10.0%

20.0%

30.0%

40.0%

50.0%

-10.0%

88

60.0%

Source: Investment Metrics

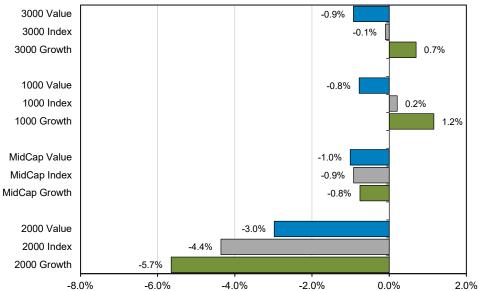
Quarter Performance

S&P 500

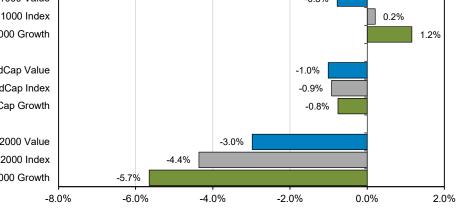
Russell 3000

- The market's upward momentum waned during the guarter as most US equity benchmarks posted their first losing guarter since the drawdown at the onset of the pandemic. Large cap stocks continued to lead the equity markets, followed by mid and small cap issues. The Russell 1000 Index returned 0.2% versus returns of -0.9% for the Russell Mid Cap Index and -4.4% for the Russell 2000 Index.
- Except for small cap benchmarks, Growth continued to outpace value for the second consecutive guarter. The Russell 1000 Growth Index was the best performing style index for the quarter, posting a return of 1.2% and Mid cap growth performance was negative, returning -0.8%. However, in small cap stocks, value outpaced growth for the second consecutive quarter with the Russell 2000 Value Index returning -3.0% versus a weaker -5.7% for the Russell 2000 Growth Index.

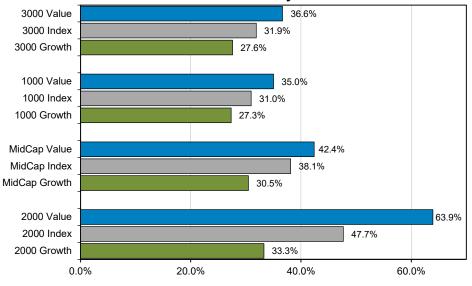
- Performance across all market capitalizations and styles was very strong over the trailing 1-year period led by higher beta small cap stocks.
- Despite the recent relative outperformance by growth, value stocks outperformed across all market capitalizations over the trailing 1-year period. As the strong economic recovery continued, small cap value stocks posted outsized performance with the Russell 2000 Value Index returning 63.9%. The dispersion between value and growth was also most pronounced for small cap benchmarks (30.6%).



Quarter Performance - Russell Style Series



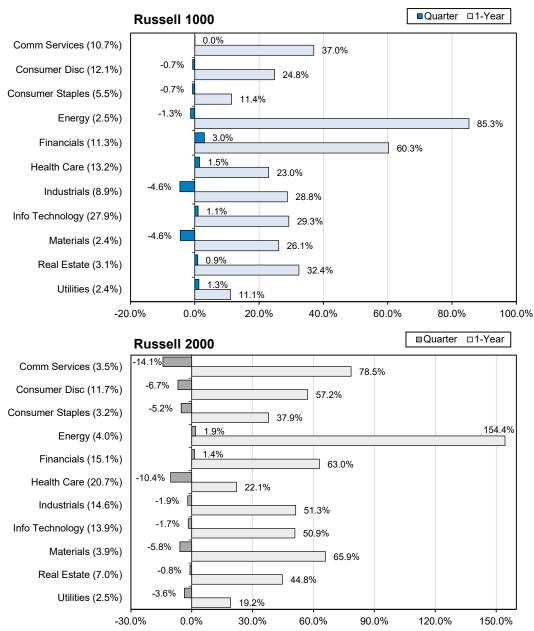
1-Year Performance - Russell Style Series



Source: Investment Metrics



- Sector performance was mixed and muted during the 3rd quarter with only five of the eleven large cap economic sectors realizing positive returns. Five sectors outpaced the return of the broad index during the period.
- Financials were the best performing sector during the quarter returning 3.0%. Rising interest rates and a steepening yield curve should boost banks' profits in the coming quarters. Health Care also performed well, led by the companies developing treatments for COVID-19. The Industrials and Materials sectors were negative during the period, with both sectors returning -4.6%. Supply chain disruptions and concerns about shrinking corporate margins acted as headwinds for performance in these sectors. and concerns about shrinking corporate margins acted as headwinds.
- For the full year, all eleven sectors produced positive returns. Sector performance for the period was led by Energy which jumped 85.3% as oil prices recovered from their pandemic lows. Four of the eleven sectors outperformed the broad large cap benchmark: Energy (85.3%), Financials (60.3%), Communication Services (37.0%), and Real Estate (32.4%). Although they still produced double-digit returns, the weakest economic sectors in the Russell 1000 for the trailing year were Utilities (11.1%) and Consumer Staples (11.4%).
- Small cap sector performance had a more challenging quarter with only two of the eleven small cap sectors posted positive performance. Energy (1.9%) and Financials (1.4%) benefited from rising energy prices and higher interest rates. Six of the Russell 2000 Index sectors managed to outpace the core benchmark for the quarter. Dispersion between the benchmark's sectors was wide during the period with Energy (1.9%) and Communication Services (-14.1%) defining the broad 16.0% band.
- For full 1-year period, seven of the eleven sectors outperformed the broad benchmark: Energy (154.4%), Communication Services (78.5%), Materials (65.9%), Financials (63.0%), Consumer Discretionary (57.2%), Industrials (51.3%), and Info Technology (50.9%). The combination of continued economic growth, accommodative monetary policies, rising energy prices, and increased inflationary pressures were the primary catalysts for the exceptional trailing 1-year performance.





Source: Morningstar Direct

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

The Market Environment

Top 10 Index Weights & Quarterly Performance for the Russell 1000 & 2000

As of September 30, 2021

	Top 10 W	eighted Stoo	:ks	
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector
Apple Inc	5.40%	3.5%	23.0%	Information Technology
Microsoft Corp	5.17%	4.3%	35.3%	Information Technology
Amazon.com Inc	3.47%	-4.5%	4.3%	Consumer Discretionary
Facebook Inc Class A	1.98%	-2.4%	29.6%	Communication Services
Alphabet Inc Class A	1.96%	9.5%	82.4%	Communication Services
Alphabet Inc Class C	1.82%	6.3%	81.4%	Communication Services
Tesla Inc	1.50%	14.1%	80.8%	Consumer Discretionary
Berkshire Hathaway Inc Class B	1.23%	-1.8%	28.2%	Financials
NVIDIA Corp	1.21%	3.6%	53.3%	Information Technology
JPMorgan Chase & Co	1.18%	5.8%	74.8%	Financials

Top 10 Weighted Stocks							
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector			
AMC Entmt Holdings Inc Class A	0.67%	-32.9%	708.1%	Communication Services			
Intellia Therapeutics Inc	0.32%	-17.1%	574.8%	Health Care			
Crocs Inc	0.30%	23.1%	235.8%	Consumer Discretionary			
Lattice Semiconductor Corp	0.30%	15.1%	123.2%	Information Technology			
Ovintiv Inc	0.29%	4.6%	310.2%	Energy			
Tetra Tech Inc	0.27%	22.6%	57.3%	Industrials			
Scientific Games Corp Ordinary Shares	0.27%	7.3%	138.0%	Consumer Discretionary			
Rexnord Corp	0.27%	28.7%	117.1%	Industrials			
Biohaven Pharm. Holding Co Ltd	0.26%	43.1%	113.7%	Health Care			
Asana Inc Ordinary Shares - Class A	0.26%	67.4%	260.6%	Information Technology			

Тор	10 Performir	ng Stocks (b	y Quarter)	
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector
Upstart Holdings Inc Ordinary Shares	0.03%	153.4%	N/A	Financials
Moderna Inc	0.32%	63.8%	444.0%	Health Care
Albertsons Companies Inc Class A	0.01%	59.1%	129.8%	Consumer Staples
Atlassian Corporation PLC A	0.13%	52.4%	115.3%	Information Technology
Paylocity Holding Corp	0.03%	47.0%	73.7%	Information Technology
Bill.com Holdings Inc Ordinary Shares	0.05%	45.7%	166.1%	Information Technology
Repligen Corp	0.04%	44.8%	95.9%	Health Care
Acceleron Pharma Inc	0.02%	37.1%	52.9%	Health Care
Paycom Software Inc	0.06%	36.4%	59.3%	Information Technology
Datadog Inc Class A	0.08%	35.8%	38.4%	Information Technology

Top 10 Performing Stocks (by Quarter)							
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector			
State Auto Financial Corp	0.03%	198.2%	276.9%	Financials			
Fulcrum Therapeutics Inc	0.03%	169.2%	255.7%	Health Care			
IVERIC bio Inc	0.06%	157.4%	187.9%	Health Care			
Kadmon Holdings Inc	0.05%	125.1%	122.2%	Health Care			
GreenSky Inc Class A	0.03%	101.4%	151.8%	Information Technology			
Dynavax Technologies Corp	0.07%	95.0%	344.7%	Health Care			
Grid Dynamics Hldgs Inc Ord Shrs A	0.04%	94.4%	278.0%	Information Technology			
Peabody Energy Corp	0.04%	86.5%	543.0%	Energy			
Trillium Therapeutics Inc	0.06%	81.2%	24.2%	Health Care			
Cytokinetics Inc	0.10%	80.6%	65.1%	Health Care			

Bottom	Bottom 10 Performing Stocks (by Quarter)					Bottom 10 Performing Stocks (by Quarter)				
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector	Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector	
GoHealth Inc Ordinary Shares - Class A	0.00%	-55.1%	-61.4%	Financials	GT Biopharma Inc	0.00%	-100.0%	N/A	Health Care	
Skillz Inc Ordinary Shares - Class A	0.01%	-54.8%	N/A	Communication Services	Forte Biosciences Inc Ordinary Shares	0.00%	-91.2%	-93.9%	Health Care	
Boston Beer Co Inc Class A	0.01%	-50.1%	-42.3%	Consumer Staples	Eargo Inc Ordinary Shares	0.00%	-83.1%	N/A	Health Care	
StoneCo Ltd Class A	0.02%	-48.2%	-34.4%	Information Technology	Sesen Bio Inc	0.01%	-82.8%	-43.3%	Health Care	
TuSimple Hldgs Inc Ord Shrs - Class A	0.00%	-47.9%	N/A	Industrials	Ardelyx Inc	0.00%	-82.6%	-74.9%	Health Care	
NovoCure Ltd	0.03%	-47.6%	4.4%	Health Care	MedAvail Holdings Inc Ordinary Shares	0.00%	-76.2%	N/A	Consumer Staples	
Vroom Inc Ordinary Shares	0.01%	-47.3%	-57.4%	Consumer Discretionary	Seres Therapeutics Inc	0.02%	-70.8%	-75.4%	Health Care	
Virgin Galactic Holdings Inc Shs A	0.01%	-45.0%	31.6%	Industrials	Ontrak Inc	0.00%	-69.1%	-83.3%	Health Care	
ChargePoint Hldgs Inc Ord Shrs - A	0.01%	-42.5%	N/A	Industrials	InnovAge Holding Corp	0.00%	-69.0%	N/A	Health Care	
Signify Health Inc Ord Shrs - Class A	0.00%	-41.3%	N/A	Health Care	Ashford Hospitality Trust Inc	0.01%	-67.7%	-10.8%	Real Estate	

Source: Morningstar Direct

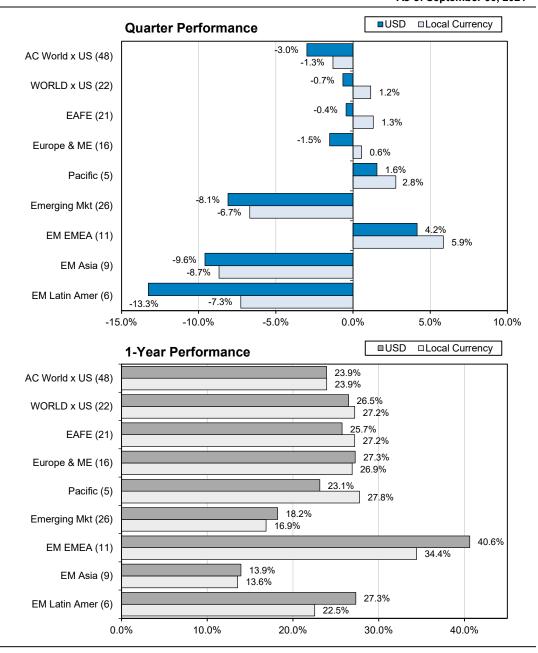


The Market Environment International and Regional Market Index Performance (Country Count) As of September 30, 2021

 Although some regional benchmarks posted positive performance for the quarter, the US dollar (USD) performance for the broad international equity benchmarks were negative. For the period, developed markets outperformed emerging markets in both USD and local currency. The MSCI EAFE Index returned -0.4% in USD and 1.3% in local currency terms for the period while the MSCI Emerging Markets Index posted a weak -8.1% return in USD and -6.7% in local currency terms.

 The trailing 1-year results for international developed and emerging markets were positive across all regions and currencies. The MSCI EAFE Index returned 25.7% in USD and 27.2% in local currency terms, while the MSCI Emerging Markets Index returned 18.2% in USD and 16.9% in local currency terms. Performance within the emerging markets regions was led by the EMEA region which returned 40.6% in USD and 34.4% in local terms.

Source: MSCI Global Index Monitor (Returns are Net)



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The Market Environment US Dollar International Index Attribution & Country Detail

As of September 30, 2021

MSCI - EAFE	Sector Weight	Quarter Return	1-Year Return
Communication Services	4.8%	-4.1%	16.2%
Consumer Discretionary	12.7%	-3.6%	31.7%
Consumer Staples	10.2%	-3.4%	9.0%
Energy	3.5%	8.7%	62.1%
Financials	17.2%	1.8%	44.5%
Health Care	12.7%	0.5%	9.7%
Industrials	15.8%	1.3%	28.1%
Information Technology	9.6%	5.0%	36.2%
Materials	7.3%	-5.7%	25.2%
Real Estate	2.9%	-3.1%	20.2%
Utilities	3.3%	-4.6%	4.4%
Total	100.0%	-0.4%	25.7%

MSCI – ACWIxUS	Sector Weight	Quarter Return	1-Year Return
Communication Services	6.3%	-9.9%	9.0%
Consumer Discretionary	12.7%	-11.5%	9.9%
Consumer Staples	8.5%	-3.4%	10.0%
Energy	4.9%	6.7%	55.0%
Financials	19.3%	1.1%	42.5%
Health Care	9.5%	-1.9%	10.1%
Industrials	12.2%	0.2%	27.9%
Information Technology	13.2%	-1.0%	36.7%
Materials	8.0%	-5.5%	27.1%
Real Estate	2.5%	-5.7%	12.7%
Utilities	3.0%	-1.9%	10.5%
Total	100.0%	-3.0%	23.9%

MSCI - Emerging Mkt	Sector Weight	Quarter Return	1-Year Return
Communication Services	10.3%	-15.1%	1.9%
Consumer Discretionary	14.7%	-22.9%	-16.9%
Consumer Staples	5.9%	-4.4%	13.4%
Energy	5.9%	9.1%	44.5%
Financials	19.5%	1.0%	35.0%
Health Care	5.0%	-13.0%	12.9%
Industrials	4.9%	-6.5%	31.9%
Information Technology	20.9%	-5.9%	37.3%
Materials	8.7%	-4.8%	46.1%
Real Estate	2.1%	-14.2%	-9.4%
Utilities	2.3%	7.4%	35.2%
Total	100.0%	-8.1%	18.2%

	MSCI-EAFE	MSCI-ACWIxUS	Quarter	1- Year
Country	Weight	Weight	Return	Return
lapan	24.2%	15.3%	4.6%	22.1%
Jnited Kingdom	14.4%	9.1%	-0.3%	31.2%
France	11.2%	7.1%	-2.0%	34.3%
Switzerland	9.5%	6.0%	-3.3%	14.5%
Germany	9.1%	5.8%	-4.3%	16.5%
Australia	6.9%	4.4%	-3.0%	31.7%
Netherlands	4.8%	3.1%	3.4%	46.0%
Sweden	3.7%	2.3%	-2.2%	31.4%
Hong Kong	3.0%	1.9%	-9.4%	15.0%
Denmark	2.6%	1.7%	2.6%	28.3%
taly	2.5%	1.6%	-1.1%	33.4%
Spain	2.4%	1.5%	-3.3%	31.4%
Singapore	1.2%	0.7%	0.0%	30.0%
Finland	1.0%	0.7%	-3.1%	16.6%
Belgium	0.9%	0.6%	-5.6%	18.8%
reland	0.9%	0.5%	0.0%	21.8%
	0.7%	0.5%	5.2%	45.4%
Norway				
srael	0.6%	0.4%	2.8%	28.4%
New Zealand	0.2%	0.2%	1.8%	-2.3%
Austria	0.2%	0.1%	10.4%	98.2%
Portugal	0.2%	0.1%	3.6%	19.5%
otal EAFE Countries	100.0%	63.3%	-0.4%	25.7%
Canada		7.1%	-2.5%	33.9%
Total Developed Countries		70.4%	-0.7%	26.5%
China		10.1%	-18.2%	-7.3%
Faiwan		4.4%	-2.1%	43.3%
Korea		3.7%	-13.2%	27.8%
ndia		3.6%	12.6%	53.1%
Brazil		1.3%	-20.2%	21.0%
Russia		1.2%	9.5%	59.4%
Saudi Arabia		1.0%	8.2%	47.7%
South Africa		0.9%	-5.8%	27.2%
Mexico		0.6%	1.4%	51.1%
Thailand		0.5%	-3.6%	20.1%
ndonesia		0.4%	9.4%	26.4%
Malaysia		0.4%	0.2%	1.4%
Jnited Arab Emirates		0.2%	6.4%	50.6%
Poland		0.2%	1.2%	29.5%
Qatar		0.2%	7.3%	15.0%
Philippines		0.2%	-3.6%	13.3%
Kuwait		0.2%	9.0%	27.8%
Chile		0.1%	-7.8%	18.7%
lungary		0.1%	7.7%	72.8%
urkey		0.1%	1.9%	5.2%
Argentina		0.1%	22.1%	47.2%
Colombia		0.1%	10.2%	31.7%
Peru		0.1%	-11.0%	-5.8%
Greece		0.1%	2.0%	30.4%
Zzech Republic		0.0%	14.2%	85.2%
Egypt		0.0%	4.3%	-13.7%
Fotal Emerging Countries		29.5%	-8.1%	18.2%
Total ACWIxUS Countries		100.0%	-3.0%	23.9%

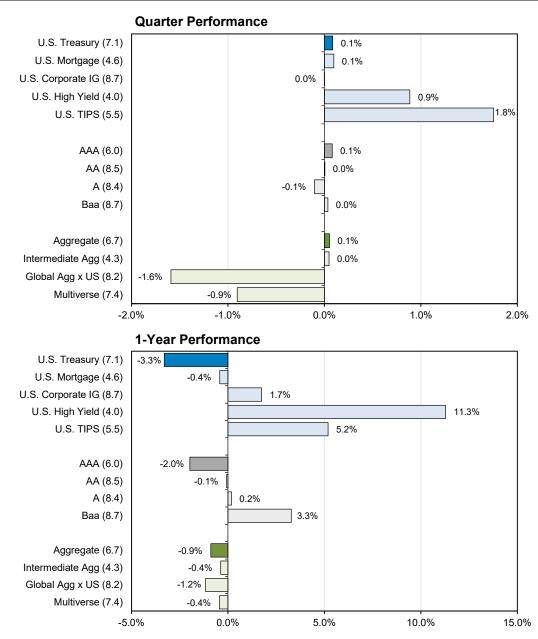
Source: Morningstar Direct, MSCI Global Index Monitor (Returns are Net in USD) As a result of the GICS classification changes on 9/28/2018 and certain associated reporting limitations, sector performance represents backward looking performance for the prior year of each sector's current constituency, post creation of the Communication Services sector.



The Market Environment Domestic Bond Sector & Broad/Global Bond Market Performance (Duration)

As of September 30, 2021

- Fixed income market yields were broadly unchanged during the 3rd quarter. The Bloomberg US Aggregate Bond Index returned a muted 0.1% for the period.
- Digging deeper into bond market sectors, while the US Corporate Investment Grade Index return was largely unchanged (0.0%), lower quality High Yield benchmark delivered positive a positive return of 0.9%. High yield issues benefited from the asset category's overall shorter maturity profile and higher coupon rate.
- The outlier during the quarter was US TIPS issues, which returned 1.8%. Expectations for inflation to persist above the Fed's stated average target of 2.0% was the catalyst for the solid performance.
- Outside of domestic markets, the Bloomberg Global Aggregate ex US Index posted a -1.6% return for the quarter. A significant contributor to the global bond's index performance was UK issues. Interest rates in the UK moved higher during the period as the Bank of England began to message the potential for rate increases in the near future.
- Over the trailing 1-year period, returns of higher quality government and mortgage-backed bonds were disappointing. US Treasury bonds declined by -3.3% and the mortgage-backed benchmark returned a less negative -0.4%.
- In contrast, corporate bonds delivered solid performance, led by lower quality high yield bonds. The Bloomberg US Corporate IG Index returned 1.7% while the Blomberg US High Yield Bond Index returned a strong 11.3%.
- US TIPS continued to perform well for the trailing 1-year period with the index returning 5.2%. Persistent concerns about rising inflation acted as a tailwind for TIPS issues.

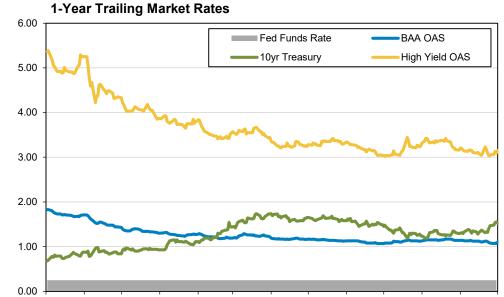


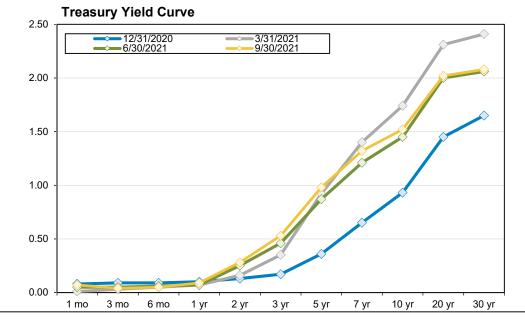
Source: Bloomberg



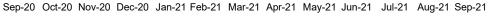
- The gray band across the graph represents the range of the Fed Funds Rate. Over the past year, the Fed's target rate range has remained unchanged at 0.00% to 0.25%. During its September meeting, the Federal Open Market Committee (FOMC) reiterated its commitment to keeping interest rates near zero while signaling that it would begin tapering its asset purchase program. Importantly, the Fed also indicated it would begin considering raising US interest rates in the near future.
- The yield on the US 10-year Treasury (green line) continued to rise during the year as the economy recovered. After reaching a high of 1.74% during the 1st guarter of 2021, interest rates have largely moved in a range-bound, sideways pattern.
- The blue line illustrates changes in the BAA OAS (Option Adjusted Spread). This measure quantifies the additional yield premium investors require to purchase and hold non-Treasury investment grade issues. As the pace of the economic recovery quickened, spreads narrowed, indicating that investors remain comfortable owning credit as the probability of corporate defaults remains low. While nearly triple the BAA OAS, the High Yield OAS shows a similar willingness by investors to hold non-Treasury debt.
- The lower graph provides a snapshot of the US Treasury yield curve at the end of each of the last four quarters. Beginning in the 4th quarter of 2020, longer-term interest rates began to move higher as investors anticipated improving economic conditions. Interest rates peaked in the 1st quarter as economic growth surprised to the upside. Since then, longer-term US interest rates have remained relatively steady.

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.		•
The total plan return equaled or exceeded the total plan benchmark over the trailing five year period.	•	
The total plan return of the fund over the trailing three year period equaled or exceeded 6.3% (actuarial assumption rate of return).	•	
The three year total plan return ranks in the top 40% of its peer group.	•	
The five year total plan return ranks in the top 40% of its peer group.	•	

Total Equity Compliance:	Yes	No
The equity return equaled or exceeded the benchmark over the trailing three year period.		•
The equity return equaled or exceeded the benchmark over the trailing five year period.		•

Rhumbline S&P 500	Yes	No
The return equaled or exceeded the benchmark over the trailing three year period.		•
The return equaled or exceeded the benchmark over the trailing five year period.		•
The three year return ranks in the top 40% of its peer group.		•
The five year return ranks in the top 40% of its peer group.		•

Rhumbline S&P 400	Yes	No
The return equaled or exceeded the benchmark over the trailing three year period.		•
The return equaled or exceeded the benchmark over the trailing five year period.		•
The three year return ranks in the top 40% of its peer group.		•
The five year return ranks in the top 40% of its peer group.		•



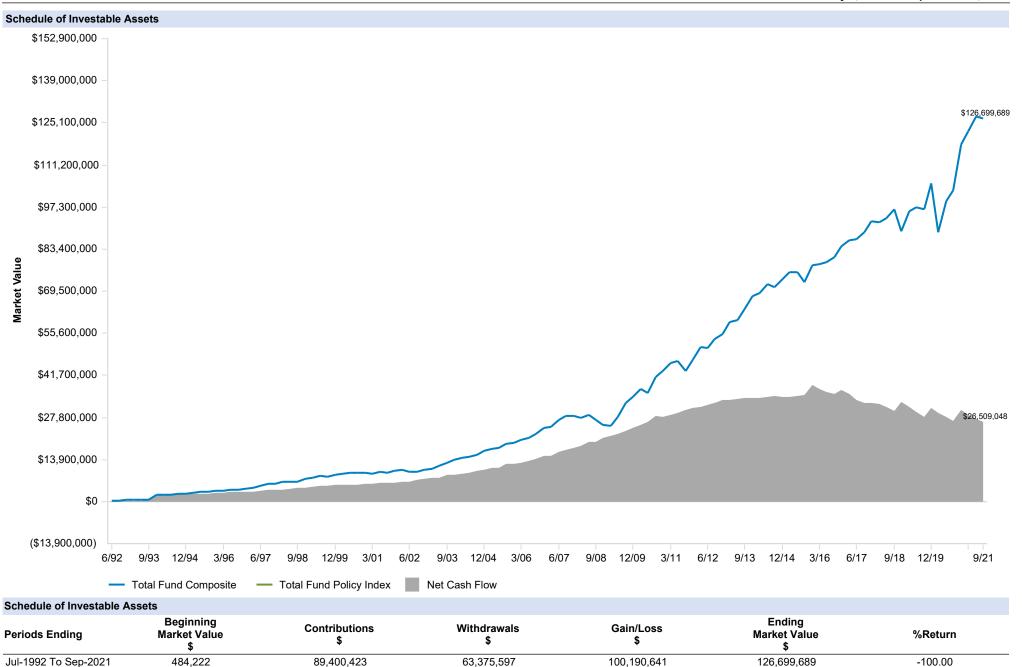
Rhumbline S&P 600	Yes	No
The return equaled or exceeded the benchmark over the trailing three year period.		•
The return equaled or exceeded the benchmark over the trailing five year period.		•
The three year return ranks in the top 40% of its peer group.		•
The five year return ranks in the top 40% of its peer group.		•

Highland LCG	Yes	No
The return equaled or exceeded the benchmark over the trailing three year period.		•
The return equaled or exceeded the benchmark over the trailing five year period.		•
The three year return ranks in the top 40% of its peer group.		•
The five year return ranks in the top 40% of its peer group.	•	

Rhumbline International Equity	Yes	No
The return equaled or exceeded the benchmark over the trailing three year period.		•
The return equaled or exceeded the benchmark over the trailing five year period. (Inception)		•
The three year return ranks in the top 40% of its peer group.		•
The five year return ranks in the top 40% of its peer group. (Inception)		•

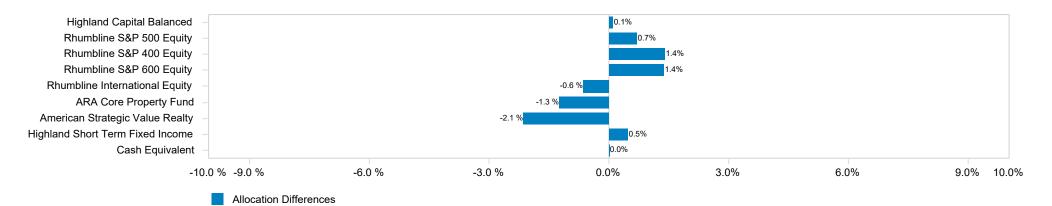
Highland Fixed Income	Yes	No
The return equaled or exceeded the benchmark over the trailing three year period.	•	
The return equaled or exceeded the benchmark over the trailing five year period.	•	
The three year return ranks in the top 40% of its peer group.		•
The five year return ranks in the top 40% of its peer group.		•

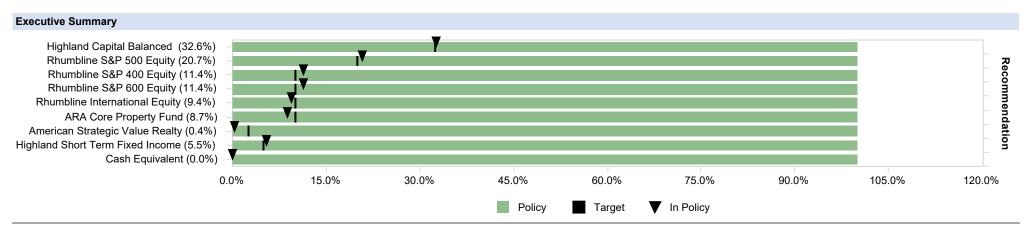






Asset Allocation Compliance					
	Asset Allocation \$	Current Allocation (%)	Target Allocation (%)	Differences (%)	Target Rebal. (\$000)
Total Fund Composite	126,699,689	100.0	100.0	0.0	-
Highland Capital Balanced	41,311,200	32.6	32.5	0.1	-133,801
Rhumbline S&P 500 Equity	26,228,113	20.7	20.0	0.7	-888,175
Rhumbline S&P 400 Equity	14,427,733	11.4	10.0	1.4	-1,757,764
Rhumbline S&P 600 Equity	14,424,705	11.4	10.0	1.4	-1,754,736
Rhumbline International Equity	11,859,346	9.4	10.0	-0.6	810,623
ARA Core Property Fund	11,073,033	8.7	10.0	-1.3	1,596,936
American Strategic Value Realty	452,513	0.4	2.5	-2.1	2,714,979
Highland Short Term Fixed Income	6,920,817	5.5	5.0	0.5	-585,833
Cash Equivalent	2,229	0.0	0.0	0.0	-2,229

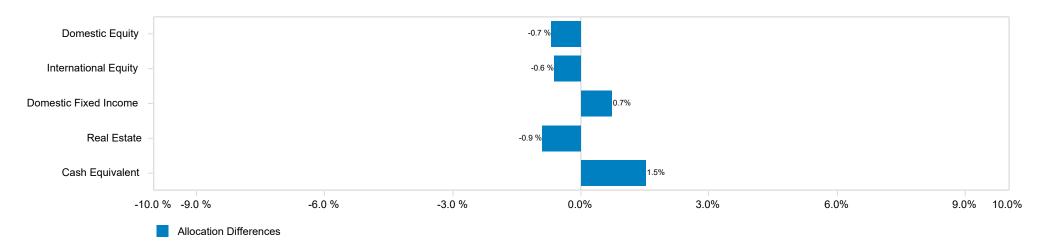


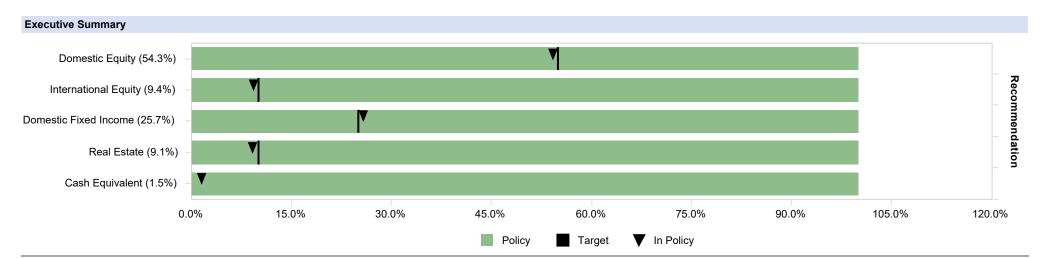


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Rhumbline as of May 31, 2019

Asset Allocation Compliance					
	Asset Allocation \$	Current Allocation (%)	Target Allocation (%)	Differences (%)	Target Rebal. (\$000)
Domestic Equity	68,795,067	54.3	55.0	-0.7	889,762
International Equity	11,859,346	9.4	10.0	-0.6	810,623
Domestic Fixed Income	32,581,442	25.7	25.0	0.7	-906,519
Real Estate	11,525,546	9.1	10.0	-0.9	1,144,423
Cash Equivalent	1,938,289	1.5	0.0	1.5	-1,938,289
Total Fund	126,699,689	100.0	100.0	0.0	-



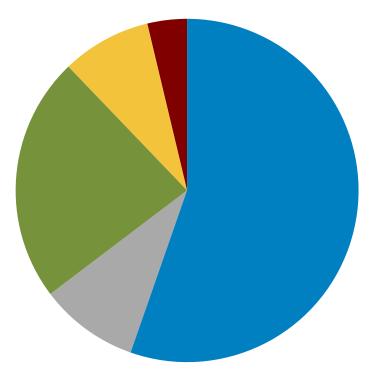


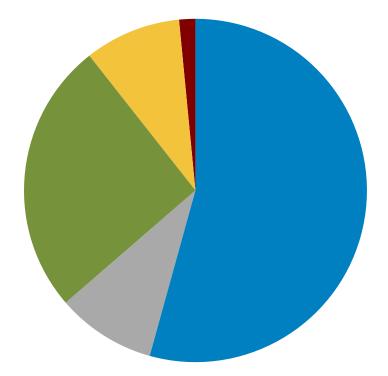
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Asset Allocation Summary Total Fund Composite As of September 30, 2021

Asset Allocation By Segment as of September 30, 2021 : \$126,699,689

Asset Allocation By Segment as of June 30, 2021 : \$127,315,248





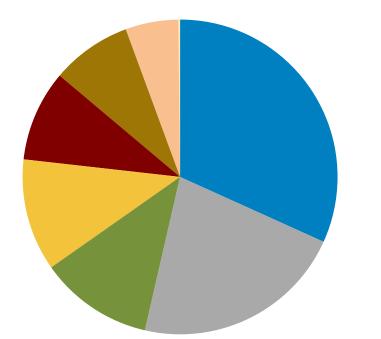
Allocation					
Segments	nents Market Value Alloca		Segments	Market Value	Allocation
Domestic Equity	70,455,282	55.3	Domestic Equity	68,795,067	54.3
International Equity	11,906,001	9.4	International Equity	11,859,346	9.4
Domestic Fixed Income	29,455,757	23.1	Domestic Fixed Income	32,581,442	25.7
Real Estate	10,747,180	8.4	Real Estate	11,525,546	9.1
Cash Equivalent	4,751,028	3.7	Cash Equivalent	1,938,289	1.5



Asset Allocation Summary Total Fund Composite As of September 30, 2021

Asset Allocation By Manager as of September 30, 2021 : \$126,699,689

Asset Allocation By Manager as of June 30, 2021 : \$127,315,248



ocation			Allocation		
	Market Value	Allocation		Market Value	Allocation
Highland Capital Balanced	40,434,901	31.8	Highland Capital Balanced	41,311,200	32.6
Rhumbline S&P 500 Equity	27,791,716	21.8	Rhumbline S&P 500 Equity	26,228,113	20.7
Rhumbline S&P 600 Equity	14,847,480	11.7	Rhumbline S&P 400 Equity	14,427,733	11.4
Rhumbline S&P 400 Equity	14,685,968	11.5	Rhumbline S&P 600 Equity	14,424,705	11.4
Rhumbline International Equity	11,906,001	9.4	Rhumbline International Equity	11,859,346	9.4
ARA Core Property Fund	10,512,817	8.3	ARA Core Property Fund	11,073,033	8.7
Highland Short Term Fixed Income	6,899,773	5.4	Highland Short Term Fixed Income	6,920,817	5.5
American Strategic Value Realty	234,363	0.2	American Strategic Value Realty	452,513	0.4
Cash Equivalent	2,229	0.0	Cash Equivalent	2,229	0.0



Asset Allocation & Performance												
	Allocation					Performance(%)						
	Market Value \$	%	QTR	FYTD	1 YR	3 YR	5 YR	7 YR	10 YR	15 YR	Inception	Inception Date
Total Fund Composite	126,699,689	100.0	0.18 (33)	23.01 (20)	23.01 (20)	10.71 (46)	11.39 (16)	9.85 (9)	11.32 (7)	8.36 (6)	8.39 (44)	11/01/1994
Total Fund Policy Index			0.50 (19)	22.00 (29)	22.00 (29)	11.06 (35)	11.31 (18)	9.82 (9)	11.25 (8)	8.28 (7)	9.00 (15)	
Difference			-0.32	1.01	1.01	-0.35	0.08	0.03	0.07	0.08	-0.61	
All Public Plans-Total Fund Median			-0.06	20.30	20.30	10.49	10.29	8.57	9.91	7.27	8.25	
Total Equity Composite	80,654,412	63.7	-0.62	34.48	34.48	13.71	15.34	12.80	15.58	10.02	7.33	07/01/2000
Total Equity Policy Index			-0.35	35.26	35.26	14.07	15.66	13.06	15.53	9.95	7.26	
Difference			-0.27	-0.78	-0.78	-0.36	-0.32	-0.26	0.05	0.07	0.07	
Total Domestic Equity												
Rhumbline S&P 500 Equity	26,228,113	20.7	0.55 (34)	29.86 (60)	29.86 (60)	15.96 (48)	16.86 (48)	13.97 (46)	16.59 (49)	10.41 (54)	7.39 (82)	07/01/2000
S&P 500 Index			0.58 (31)	30.00 (56)	30.00 (56)	15.99 (45)	16.90 (44)	14.01 (43)	16.63 (45)	10.37 (58)	7.30 (91)	
Difference			-0.03	-0.14	-0.14	-0.03	-0.04	-0.04	-0.04	0.04	0.09	
IM U.S. Large Cap Equity (SA+CF) Median			0.13	30.84	30.84	15.64	16.70	13.67	16.51	10.49	8.38	
Rhumbline S&P 400 Equity	14,427,733	11.4	-1.76 (78)	43.59 (31)	43.59 (31)	11.07 (76)	12.95 (67)	11.54 (65)	14.72 (76)	10.43 (71)	10.63 (79)	01/01/2004
S&P MidCap 400 Index			-1.76 (79)	43.68 (30)	43.68 (30)	11.08 (75)	12.97 (65)	11.57 (63)	14.72 (76)	10.38 (77)	10.57 (85)	
Difference			0.00	-0.09	-0.09	-0.01	-0.02	-0.03	0.00	0.05	0.06	
IM U.S. Mid Cap Equity (SA+CF) Median			-0.13	37.77	37.77	13.62	15.13	12.52	15.78	11.03	11.45	
Rhumbline S&P 600 Equity	14,424,705	11.4	-2.85 (71)	57.41 (33)	57.41 (33)	9.41 (75)	13.55 (59)	12.73 (51)	15.67 (53)	10.32 (58)	10.81 (57)	01/01/2004
S&P SmallCap 600 Index			-2.84 (71)	57.64 (32)	57.64 (32)	9.44 (74)	13.57 (58)	12.75 (51)	15.69 (52)	10.30 (58)	10.76 (59)	
Difference			-0.01	-0.23	-0.23	-0.03	-0.02	-0.02	-0.02	0.02	0.05	
IM U.S. Small Cap Equity (SA+CF) Median			-1.78	50.29	50.29	11.68	14.42	12.75	15.77	10.77	11.04	
Highland Capital LCG	13,714,516	10.8	0.50 (57)	26.76 (58)	26.76 (58)	21.09 (43)	22.01 (40)	17.09 (53)	19.14 (43)	N/A	12.07 (61)	10/01/2007
Russell 1000 Growth Index			1.16 (37)	27.32 (52)	27.32 (52)	22.00 (35)	22.84 (32)	18.51 (32)	19.68 (33)	13.33 (38)	12.91 (36)	
Difference			-0.66	-0.56	-0.56	-0.91	-0.83	-1.42	-0.54	N/A	-0.84	
IM U.S. Large Cap Growth Equity (SA+CF) Median			0.73	27.49	27.49	20.29	21.03	17.23	18.84	12.90	12.41	
International Equity												
Rhumbline International Equity	11,859,346	9.4	-0.39 (34)	25.92 (51)	25.92 (51)	7.82 (68)	8.96 (68)	N/A	N/A	N/A	8.66 (74)	08/01/2016
MSCI EAFE Index			-0.35 (33)	26.29 (50)	26.29 (50)	8.13 (65)	9.33 (61)	6.30 (65)	8.60 (63)	4.59 (86)	9.30 (66)	
Difference			-0.04	-0.37	-0.37	-0.31	-0.37	N/A	N/A	N/A	-0.64	
IM International Equity (SA+CF) Median			-1.56	25.93	25.93	9.59	10.17	7.37	9.40	6.39	10.33	



Total Fund Composite (Gross)

	Allocatio	Allocation Performance(%)										
	Market Value \$	%	QTR	FYTD	1 YR	3 YR	5 YR	7 YR	10 YR	15 YR	Inception	Inception Date
Total Fixed Income (Not Including Highland Cash)	32,581,442	25.7	0.36	-1.01	-1.01	4.54	2.68	3.05	2.83	3.96	5.07	04/01/1994
Total Fixed Inc Policy Index			-0.17	-1.17	-1.17	5.09	2.71	3.05	2.75	4.05	5.16	
Difference			0.53	0.16	0.16	-0.55	-0.03	0.00	0.08	-0.09	-0.09	
Domestic Fixed Income												
Highland Capital Fixed Income (Including Cash)	26,228,002	20.7	0.29 (9)	1.00 (26)	1.00 (26)	5.67 (73)	3.31 (71)	3.61 (68)	3.21 (84)	4.24 (87)	5.22 (95)	04/01/1994
Blmbg. U.S. Aggregate Index			0.05 (68)	-0.90 (86)	-0.90 (86)	5.35 (92)	2.94 (92)	3.26 (94)	3.01 (94)	4.17 (90)	5.26 (94)	
Difference			0.24	1.90	1.90	0.32	0.37	0.35	0.20	0.07	-0.04	
IM U.S. Broad Market Core FI (SA+CF)			0.10	0.00	0.00	6.05	3.59	3.80	3.66	4.70	5.64	
Highland Short Term Fixed Income	6,920,817	5.5	0.31 (10)	0.61 (54)	0.61 (54)	N/A	N/A	N/A	N/A	N/A	1.34 (99)	07/01/2019
ICE BofAML 1-3 Year Treasury			0.06 (82)	0.03 (95)	0.03 (95)	2.64 (88)	1.63 (96)	1.45 (97)	1.16 (98)	2.04 (97)	1.85 (90)	
Difference			0.25	0.58	0.58	N/A	N/A	N/A	N/A	N/A	-0.51	
IM U.S. Short Duration FI (SA+CF)			0.11	0.66	0.66	3.22	2.27	2.10	1.99	2.72	2.53	
Real Estate												
ARA Core Property Fund	11,073,033	8.7	5.62 (79)	13.51 (74)	13.51 (74)	7.20 (57)	7.53 (64)	8.65 (64)	N/A	N/A	9.50 (73)	07/01/2012
NCREIF Fund ODCE (EW)				15.74 (49)	15.74 (49)	7.72 (48)	7.96 (57)	9.28 (58)	10.15 (60)	6.50 (58)	10.02 (58)	
Difference			-1.33	-2.23	-2.23	-0.52	-0.43	-0.63	N/A	N/A	-0.52	
IM U.S. Private Real Estate (SA+CF) Median			6.19	15.23	15.23	7.53	8.32	9.50	10.68	6.76	10.23	
American Strategic Value Realty	452,513	0.4	6.99 (30)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	06/01/2021
NCREIF Fund ODCE (EW)			6.95 (31)	15.74 (49)	15.74 (49)	7.72 (48)	7.96 (57)	9.28 (58)	10.15 (60)	6.50 (58)	11.64 (N/A)	
Difference			0.04	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
IM U.S. Private Real Estate (SA+CF) Median			6.19	15.23	15.23	7.53	8.32	9.50	10.68	6.76	N/A	
Highland Capital Balanced Cash	1,368,682	1.1	0.01	0.02	0.02	1.03	0.99	N/A	N/A	N/A	0.87	01/01/2016
Cash Equivalent	2,229	0.0										



Asset Allocation & Performance												
	Allocatio	n					Perfor	mance(%)				
	Market Value \$	%	QTR	FYTD	1 YR	3 YR	5 YR	7 YR	10 YR	15 YR	Inception	Inception Date
Total Fund Composite	126,699,689	100.0	0.12	22.71	22.71	10.45	11.16	9.63	11.09	8.11	8.12	11/01/1994
Total Fund Policy Index			0.50	22.00	22.00	11.06	11.31	9.82	11.25	8.28	9.00	
Difference			-0.38	0.71	0.71	-0.61	-0.15	-0.19	-0.16	-0.17	-0.88	
Total Equity Composite	80,654,412	63.7	-0.62	34.48	34.48	13.71	15.34	12.80	15.58	10.02	7.33	07/01/2000
Total Equity Policy Index			-0.35	35.26	35.26	14.07	15.66	13.06	15.53	9.95	7.26	
Difference			-0.27	-0.78	-0.78	-0.36	-0.32	-0.26	0.05	0.07	0.07	
Total Domestic Equity												
Rhumbline S&P 500 Equity	26,228,113	20.7	0.54	29.80	29.80	15.90	16.80	13.92	16.52	10.30	7.28	07/01/2000
S&P 500 Index			0.58	30.00	30.00	15.99	16.90	14.01	16.63	10.37	7.30	
Difference			-0.04	-0.20	-0.20	-0.09	-0.10	-0.09	-0.11	-0.07	-0.02	
Rhumbline S&P 400 Equity	14,427,733	11.4	-1.77	43.52	43.52	11.02	12.89	11.48	14.68	10.40	10.60	01/01/2004
S&P MidCap 400 Index			-1.76	43.68	43.68	11.08	12.97	11.57	14.72	10.38	10.57	
Difference			-0.01	-0.16	-0.16	-0.06	-0.08	-0.09	-0.04	0.02	0.03	
Rhumbline S&P 600 Equity	14,424,705	11.4	-2.86	57.33	57.33	9.35	13.49	12.67	15.62	10.29	10.78	01/01/2004
S&P SmallCap 600 Index			-2.84	57.64	57.64	9.44	13.57	12.75	15.69	10.30	10.76	
Difference			-0.02	-0.31	-0.31	-0.09	-0.08	-0.08	-0.07	-0.01	0.02	
Highland Capital LCG Equity	13,714,516	10.8	0.50	26.76	26.76	21.09	22.01	17.09	19.14	N/A	12.07	10/01/2007
Russell 1000 Growth Index			1.16	27.32	27.32	22.00	22.84	18.51	19.68	13.33	12.91	
Difference			-0.66	-0.56	-0.56	-0.91	-0.83	-1.42	-0.54	N/A	-0.84	
International Equity												
Rhumbline International Equity	11,859,346	9.4	-0.40	25.85	25.85	7.77	8.90	N/A	N/A	N/A	8.60	08/01/2016
MSCI EAFE Index			-0.35	26.29	26.29	8.13	9.33	6.30	8.60	4.59	9.30	
Difference			-0.05	-0.44	-0.44	-0.36	-0.43	N/A	N/A	N/A	-0.70	



Total Fund Composite (Net)

	Allocatio	on					Perfor	mance(%)				
	Market Value \$	%	QTR	FYTD	1 YR	3 YR	5 YR	7 YR	10 YR	15 YR	Inception	Inception Date
Total Fixed Income (Not Including Highalnd Cash)	32,581,442	25.7	0.36	-1.01	-1.01	4.54	2.68	3.05	2.83	3.96	5.07	04/01/1994
Total Fixed Inc Policy Index			-0.17	-1.17	-1.17	5.09	2.71	3.05	2.75	4.05	5.16	
Difference			0.53	0.16	0.16	-0.55	-0.03	0.00	0.08	-0.09	-0.09	
Domestic Fixed Income												
Highland Capital Fixed Income (Including Cash)	26,228,002	20.7	0.29	1.00	1.00	5.67	3.31	3.61	3.21	4.24	5.22	04/01/1994
Blmbg. U.S. Aggregate Index			0.05	-0.90	-0.90	5.35	2.94	3.26	3.01	4.17	5.26	
Difference			0.24	1.90	1.90	0.32	0.37	0.35	0.20	0.07	-0.04	
Highland Short Term Fixed Income	6,920,817	5.5	0.25	0.34	0.34	N/A	N/A	N/A	N/A	N/A	1.06	07/01/2019
ICE BofAML 1-3 Year Treasury			0.06	0.03	0.03	2.64	1.63	1.45	1.16	2.04	1.85	
Difference			0.19	0.31	0.31	N/A	N/A	N/A	N/A	N/A	-0.79	
Real Estate												
ARA Core Property Fund	11,073,033	8.7	5.33	12.27	12.27	6.03	6.35	7.46	N/A	N/A	8.32	07/01/2012
NCREIF Fund ODCE (EW) (Net)			6.75	14.83	14.83	6.84	7.07	8.38	9.22	5.59	9.10	
Difference			-1.42	-2.56	-2.56	-0.81	-0.72	-0.92	N/A	N/A	-0.78	
American Strategic Value Realty	452,513	0.4	5.91	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	06/01/2021
NCREIF Fund ODCE (EW) (Net)			6.75	14.83	14.83	6.84	7.07	8.38	9.22	5.59	11.20	
Difference			-0.84	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	



	Allocatio	n			Performance(%)							2 Oct 2011
	Market		Oct-2020	Oct-2019	Oct-2018	Oct-2017	Oct-2016	Oct-2015	Oct-2014	Oct-2013	Oct-2012	Oct-2011
	Value \$	%	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	To Sep-2012
Total Fund Composite	پ 126,699,689	100.0	•	7.73 (47)	2.38 (89)	11.27 (3)	13.60 (19)	10.94 (14)	1.46 (8)	10.95 (29)	•	18.89 (25)
Total Fund Policy Index	120,055,005	100.0	22.00 (29)	8.15 (40)	3.81 (64)	10.59 (6)	12.80 (13)	11.83 (4)	0.81 (15)		14.21 (21)	19.60 (16)
Difference			1.01	-0.42	-1.43	0.68	0.80	-0.89	0.65	0.60	0.54	-0.71
All Public Plans-Total Fund Median			20.32	7.55	4.28	7.63	11.90	9.75	-0.81	9.92	12.45	17.62
Total Equity Composite	80,654,412	63.7	34.48	9.64	-0.28	16.01	19.67	13.36	0.44	14.07	24.58	28.78
Total Equity Policy Index		••••	35.26	9.47	0.24	16.49	19.69	14.30	-0.18	13.86	23.27	27.80
Difference			-0.78	0.17	-0.52	-0.48	-0.02	-0.94	0.62	0.21	1.31	0.98
Total Domestic Equity												
Rhumbline S&P 500 Equity	26,228,113	20.7	29.86 (60)	15.22 (41)	4.21 (40)	17.87 (42)	18.56 (57)	15.38 (26)	-0.63 (58)	19.64 (39)	19.30 (71)	30.16 (39)
S&P 500 Index			30.00 (56)	15.15 (42)	4.25 (39)	17.91 (40)	18.61 (55)	15.43 (25)	-0.61 (57)	19.73 (37)	19.34 (70)	30.20 (38)
Difference			-0.14	0.07	-0.04	-0.04	-0.05	-0.05	-0.02	-0.09	-0.04	-0.04
IM U.S. Large Cap Equity (SA+CF) Median			30.84	13.18	3.41	17.15	18.82	13.36	-0.35	18.79	21.03	29.14
Rhumbline S&P 400 Equity	14,427,733	11.4	43.59 (31)	-2.13 (62)	-2.49 (78)	14,16 (59)	17.49 (54)	15.21 (31)	1.45 (53)	11.81 (68)	27.55 (58)	28.90 (36)
S&P MidCap 400 Index	, ,		43.68 (30)	-2.16 (64)	-2.49 (79)	· · ·	17.52 (53)	15.33 (30)	1.40 (54)	· · ·	()	28.54 (41)
Difference			-0.09	0.03	0.00	-0.05	-0.03	-0.12	0.05	-0.01	-0.13	0.36
IM U.S. Mid Cap Equity (SA+CF) Median			37.77	4.12	1.91	15.13	17.57	12.07	1.55	13.68	28.23	27.31
Rhumbline S&P 600 Equity	14,424,705	11.4	57.41 (33)	-8.22 (67)	-9.35 (71)	19.04 (34)	21.08 (48)	18.00 (26)	3.90 (36)	5.79 (55)	31.40 (57)	33.27 (36)
S&P SmallCap 600 Index	14,424,100	11.4	57.64 (32)	-8.29 (68)	-9.34 (71)	19.08 (34)		18.12 (25)	3.81 (37)	5.74 (56)		33.35 (36)
Difference			-0.23	0.07	-0.01	-0.04	0.03	-0.12	0.09	0.05	-0.11	-0.08
IM U.S. Small Cap Equity (SA+CF) Median			50.29	-1.86	-6.87	15.03	20.92	14.74	2.39	6.24	32.17	31.62
Highland Capital LCG	13,714,516	10.8	26.76 (58)	37.83 (27)	1.61 (68)	23.71 (57)	23.11 (24)	6.68 (94)	4.64 (34)	16.29 (70)	28.73 (8)	27.51 (53)
Russell 1000 Growth Index			27.32 (52)	37.53 (29)	3.71 (52)	26.30 (36)	21.94 (39)	13.76 (23)	3.17 (55)	19.15 (40)	19.27 (64)	29.19 (39)
Difference			-0.56	0.30	-2.10	-2.59	1.17	-7.08	1.47	-2.86	9.46	-1.68
IM U.S. Large Cap Growth Equity (SA+CF) Median			27.49	33.32	3.81	24.46	20.86	11.75	3.61	18.18	20.31	27.77
International Equity												
Rhumbline International Equity	11,859,346	9.4	25.92 (51)	0.63 (71)	-1.08 (48)	()	19.24 (64)	N/A	N/A	N/A	N/A	N/A
MSCI EAFE Index			26.29 (50)	0.93 (70)	-0.82 (44)	3.25 (34)		7.06 (77)	-8.27 (50)	4.70 (64)	24.29 (33)	14.33 (72)
Difference			-0.37	-0.30	-0.26	-0.51	-0.41	N/A	N/A	N/A	N/A	N/A
IM International Equity (SA+CF) Median			25.93	7.27	-1.48	1.43	21.10	11.62	-8.36	5.90	20.14	17.32



Total Fund Composite (Gross)

	Allocatio													
	Market Value \$	%	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	Oct-2011 To Sep-2012		
Total Fixed Income (Not Including Highland Cash)	32,581,442	25.7	-1.01	5.53	9.37	-1.34	1.26	6.60	1.40	3.45	-2.57	6.28		
Total Fixed Inc Policy Index			-1.17	6.85	9.91	-1.24	-0.27	6.01	1.82	3.41	-2.11	4.98		
Difference			0.16	-1.32	-0.54	-0.10	1.53	0.59	-0.42	0.04	-0.46	1.30		
Domestic Fixed Income														
Highland Capital Fixed Income (Including Cash)	26,228,002	20.7	1.00 (26)	6.34 (89)	9.86 (86)	-1.08 (74)	0.85 (40)	6.51 (18)	2.22 (88)	3.51 (95)	-2.54 (98)	6.07 (71)		
Blmbg. U.S. Aggregate Index			-0.90 (86)	6.98 (78)	10.30 (69)	-1.22 (88)	0.07 (84)	5.19 (80)	2.94 (62)	3.96 (81)	-1.68 (78)	5.16 (89)		
Difference			1.90	-0.64	-0.44	0.14	0.78	1.32	-0.72	-0.45	-0.86	0.91		
IM U.S. Broad Market Core Fixed Income (SA+CF) Median			0.00	7.53	10.43	-0.74	0.63	5.66	3.02	4.49	-1.25	6.61		
Highland Short Term Fixed Income	6,920,817	5.5	0.61 (54)	1.90 (97)	N/A									
ICE BofAML 1-3 Year Treasury			0.03 (95)	3.58 (74)	4.36 (82)	0.03 (91)	0.24 (98)	0.88 (98)	1.16 (73)	0.50 (99)	0.36 (73)	0.56 (100		
Difference			0.58	-1.68	N/A									
IM U.S. Short Duration Fixed Income (SA+CF) Median			0.66	4.07	4.83	0.68	1.08	1.91	1.39	1.35	0.57	2.63		
International Fixed Income														
Oppenheimer Dreyfus (OIBAX) (DIBAX)	-	0.0	N/A	N/A	N/A	N/A	3.10 (83)	9.59 (82)	-4.81 (28)	2.98 (56)	-2.82 (36)	7.90 (77)		
FTSE Non-U.S. World Government Bond			-3.41 (98)	5.60 (8)	6.78 (70)	-1.57 (14)	-3.14 (100)	12.61 (59)	-7.01 (41)	-0.99 (78)	-5.63 (77)	3.45 (95)		
Difference			N/A	N/A	N/A	N/A	6.24	-3.02	2.20	3.97	2.81	4.45		
IM International Fixed Income All (MF) Median			4.57	1.46	9.08	-3.90	6.27	13.82	-8.41	4.09	-4.01	13.45		
Real Estate														
ARA Core Property Fund	11,073,033	8.7	13.51 (74)	1.62 (58)	6.81 (49)	8.50 (64)	7.53 (59)	9.03 (90)	14.05 (68)	12.45 (69)	12.30 (71)	N/A		
NCREIF Fund ODCE (EW)			15.74 (49)	1.74 (51)	6.17 (67)	8.82 (58)	7.81 (54)	10.62 (67)	14.71 (62)	12.39 (70)	12.47 (70)	11.77 (64)		
Difference			-2.23	-0.12	0.64	-0.32	-0.28	-1.59	-0.66	0.06	-0.17	N/A		
IM U.S. Private Real Estate (SA+CF) Median			15.23	1.74	6.80	8.98	7.96	11.44	15.62	12.98	13.56	12.90		
American Strategic Value Realty	452,513	0.4	N/A											
NCREIF Fund ODCE (EW)			15.74 (49)	1.74 (51)	6.17 (67)	8.82 (58)	7.81 (54)	10.62 (67)	14.71 (62)	12.39 (70)	12.47 (70)	11.77 (64)		
Difference			N/A											
IM U.S. Private Real Estate (SA+CF) Median			15.23	1.74	6.80	8.98	7.96	11.44	15.62	12.98	13.56	12.90		
Highland Capital Balanced Cash	1,368,682	1.1	0.02	0.74	2.35	1.52	0.34	N/A	N/A	N/A	N/A	N/A		
Cash Equivalent	2,229	0.0												



Asset Allocation & Performance												
	Allocatio	n					Perform	nance(%)				
	Market Value \$	%	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	Oct-2011 To Sep-2012
Total Fund Composite	126,699,689	100.0	22.71	7.42	2.21	11.12	13.36	10.72	1.29	10.73	14.53	18.64
Total Fund Policy Index			22.00	8.15	3.81	10.59	12.80	11.83	0.81	10.35	14.21	19.60
Difference			0.71	-0.73	-1.60	0.53	0.56	-1.11	0.48	0.38	0.32	-0.96
Total Equity Composite	80,654,412	63.7	34.48	9.64	-0.28	16.01	19.67	13.36	0.44	14.07	24.58	28.78
Total Equity Policy Index			35.26	9.47	0.24	16.49	19.69	14.30	-0.18	13.86	23.27	27.80
Difference			-0.78	0.17	-0.52	-0.48	-0.02	-0.94	0.62	0.21	1.31	0.98
Total Domestic Equity												
Rhumbline S&P 500 Equity	26,228,113	20.7	29.80	15.16	4.16	17.81	18.50	15.31	-0.66	19.55	19.18	29.99
S&P 500 Index			30.00	15.15	4.25	17.91	18.61	15.43	-0.61	19.73	19.34	30.20
Difference			-0.20	0.01	-0.09	-0.10	-0.11	-0.12	-0.05	-0.18	-0.16	-0.21
Rhumbline S&P 400 Equity	14,427,733	11.4	43.52	-2.18	-2.54	14.10	17.43	15.13	1.40	11.78	27.55	28.90
S&P MidCap 400 Index			43.68	-2.16	-2.49	14.21	17.52	15.33	1.40	11.82	27.68	28.54
Difference			-0.16	-0.02	-0.05	-0.11	-0.09	-0.20	0.00	-0.04	-0.13	0.36
Rhumbline S&P 600 Equity	14,424,705	11.4	57.33	-8.27	-9.39	18.98	21.01	17.92	3.85	5.76	31.40	33.27
S&P SmallCap 600 Index			57.64	-8.29	-9.34	19.08	21.05	18.12	3.81	5.74	31.51	33.35
Difference			-0.31	0.02	-0.05	-0.10	-0.04	-0.20	0.04	0.02	-0.11	-0.08
Highland Capital LCG	13,714,516	10.8	26.76	37.83	1.61	23.71	23.11	6.68	4.64	16.29	28.73	27.51
Russell 1000 Growth Index			27.32	37.53	3.71	26.30	21.94	13.76	3.17	19.15	19.27	29.19
Difference			-0.56	0.30	-2.10	-2.59	1.17	-7.08	1.47	-2.86	9.46	-1.68
International Equity												
Rhumbline International Equity	11,859,346	9.4		0.58	-1.13	2.68	19.17	N/A	N/A	N/A	N/A	N/A
MSCI EAFE Index			26.29	0.93	-0.82	3.25	19.65	7.06	-8.27	4.70	24.29	14.33
Difference			-0.44	-0.35	-0.31	-0.57	-0.48	N/A	N/A	N/A	N/A	N/A



Total Fund Composite (Net)

	Allocatio	n					Perform	ance(%)				
	Market Value \$	%	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	Oct-2011 To Sep-2012
Total Fixed Income (Not Including Highland Cash)	32,581,442	25.7	-1.01	5.53	9.37	-1.34	1.26	6.60	1.40	3.45	-2.57	6.28
Total Fixed Inc Policy Index	02,001,442	20.1	-1.17	6.85	9.91	-1.24	-0.27	6.01	1.82	3.41	-2.11	4.98
Difference			0.16	-1.32	-0.54	-0.10	1.53	0.59	-0.42	0.04	-0.46	1.30
Domestic Fixed Income												
Highland Capital Fixed Income (Including Cash)	26,228,002	20.7	1.00	6.34	9.86	-1.08	0.85	6.51	2.22	3.51	-2.54	6.07
Blmbg. U.S. Aggregate Index			-0.90	6.98	10.30	-1.22	0.07	5.19	2.94	3.96	-1.68	5.16
Difference			1.90	-0.64	-0.44	0.14	0.78	1.32	-0.72	-0.45	-0.86	0.91
Highland Short Term Fixed Income	6,920,817	5.5	0.34	1.53	N/A							
ICE BofAML 1-3 Year Treasury			0.03	3.58	4.36	0.03	0.24	0.88	1.16	0.50	0.36	0.56
Difference			0.31	-2.05	N/A							
International Fixed Income												
Oppenheimer Dreyfus (OIBAX) (DIBAX)	-	0.0	N/A	N/A	N/A	N/A	3.10	9.59	-4.81	2.98	-2.82	7.90
FTSE Non-U.S. World Government Bond			-3.41	5.60	6.78	-1.57	-3.14	12.61	-7.01	-0.99	-5.63	3.45
Difference			N/A	N/A	N/A	N/A	6.24	-3.02	2.20	3.97	2.81	4.45
Real Estate												
ARA Core Property Fund	11,073,033	8.7	12.27	0.51	5.64	7.31	6.34	7.85	12.82	11.34	11.10	N/A
NCREIF Fund ODCE (EW) (Net)			14.83	0.89	5.26	7.89	6.93	9.69	13.82	11.44	11.46	10.69
Difference			-2.56	-0.38	0.38	-0.58	-0.59	-1.84	-1.00	-0.10	-0.36	N/A
American Strategic Value Realty	452,513	0.4	N/A									
NCREIF Fund ODCE (EW) (Net)			14.83	0.89	5.26	7.89	6.93	9.69	13.82	11.44	11.46	10.69
Difference			N/A									



Historical Rolling Performance Total Fund Composite As of September 30, 2021

Historical Rolling F	Performance				
	QTR	1 YR	3 YR	5 YR	Inception
09/30/2021	0.18	23.01	10.71	11.39	8.33
06/30/2021	5.35	28.87	12.18	12.03	8.40
03/31/2021	4.96	38.48	11.23	11.34	8.28
12/31/2020	11.05	13.37	9.35	10.68	8.17
09/30/2020	4.95	7.73	7.07	9.12	7.85
06/30/2020	13.20	3.71	6.64	6.93	7.74
03/31/2020	-14.07	-5.48	3.28	4.33	7.33
12/31/2019	5.53	20.13	10.07	8.15	7.99
09/30/2019	1.03	2.38	8.98	7.81	7.85
06/30/2019	3.17	5.62	9.71	7.31	7.89
03/31/2019	9.21	5.12	9.34	7.38	7.84
12/31/2018	-10.06	-4.00	6.84	5.84	7.56
09/30/2018	4.22	11.27	11.93	9.56	8.07
06/30/2018	2.69	10.73	8.48	9.79	7.98
03/31/2018	-0.27	10.86	7.54	9.32	7.95
12/31/2017	4.25	15.62	8.66	10.87	8.04
09/30/2017	3.71	13.60	8.54	10.24	7.94
06/30/2017	2.81	12.92	6.76	10.41	7.87
03/31/2017	4.02	12.16	7.00	9.31	7.83
12/31/2016	2.43	9.87	6.16	10.19	7.74
09/30/2016	3.09	10.94	7.69	11.24	7.72
06/30/2016	2.12	2.09	8.45	8.36	7.67
03/31/2016	1.89	0.03	7.88	8.03	7.65
12/31/2015	3.42	1.00	9.66	8.53	7.65
09/30/2015	-5.13	1.46	8.91	9.06	7.58
06/30/2015	0.06	5.55	12.48	11.97	7.91
03/31/2015	2.88	9.19	11.63	10.75	8.00
12/31/2014	3.89	7.80	13.55	11.04	7.96
09/30/2014	-1.31	10.95	14.82	10.92	7.86
06/30/2014	3.52	18.38	11.51	13.73	8.02
03/31/2014	1.57	14.94	10.45	15.10	7.94
12/31/2013	6.92	21.12	11.41	13.81	7.96
09/30/2013	5.30	14.75	11.08	9.91	7.72
06/30/2013	0.51	13.90	12.11	7.06	7.56
03/31/2013	7.03	10.83	9.90	6.97	7.62
12/31/2012	1.30	12.13	8.93	4.48	7.37
09/30/2012	4.52	18.89	9.66	3.88	7.39
06/30/2012	-2.20	2.85	12.16	3.42	7.25
03/31/2012	-2.20 8.29	2.05 5.76	16.62	4.58	7.46
12/31/2011	7.40	1.83	12.03	3.29	7.13

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



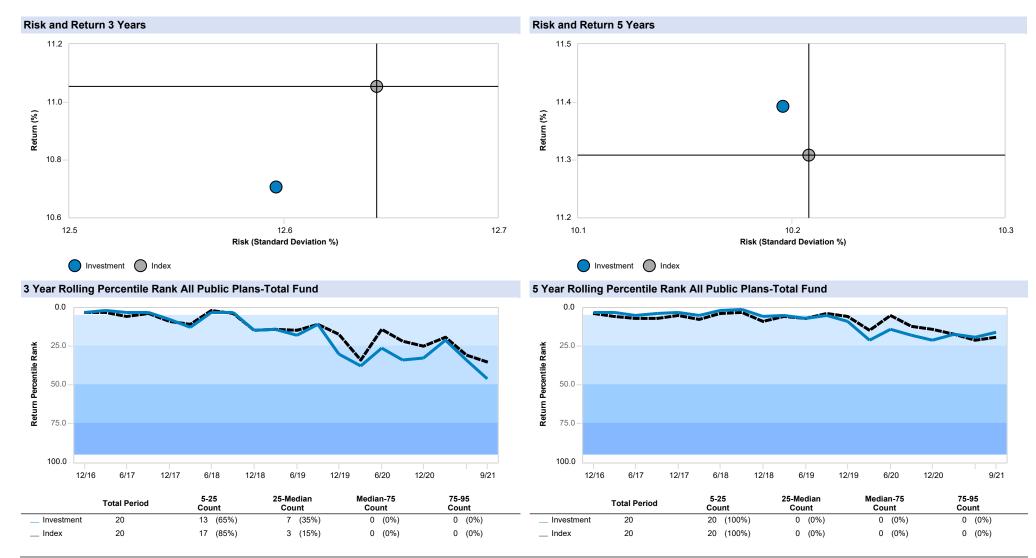
Historical Rolling Performance Total Fund Policy Index As of September 30, 2021

Historical Rolling I	Performance				
	QTR	1 YR	3 YR	5 YR	Inception
09/30/2021	0.50	22.00	11.06	11.31	N/A
06/30/2021	5.16	27.03	12.28	11.96	N/A
03/31/2021	4.12	38.18	11.32	11.31	N/A
12/31/2020	10.87	13.39	9.74	10.88	N/A
09/30/2020	4.64	8.15	7.48	9.39	N/A
06/30/2020	14.38	4.53	7.13	7.42	N/A
03/31/2020	-14.56	-5.33	3.40	4.48	N/A
12/31/2019	5.75	21.36	10.41	8.34	N/A
09/30/2019	1.14	3.81	9.00	7.86	N/A
06/30/2019	3.59	6.59	9.82	7.33	N/A
03/31/2019	9.53	5.46	9.32	7.34	N/A
12/31/2018	-9.54	-3.95	6.79	5.78	N/A
09/30/2018	3.85	10.59	11.74	9.19	N/A
06/30/2018	2.49	10.34	8.68	9.53	N/A
03/31/2018	-0.24	10.74	7.65	9.12	N/A
12/31/2017	4.15	15.47	8.59	10.57	N/A
09/30/2017	3.62	12.80	8.34	9.90	N/A
06/30/2017	2.87	12.63	6.59	10.11	N/A
03/31/2017	4.01	11.86	6.86	9.06	N/A
12/31/2016	1.75	9.83	6.09	9.93	N/A
09/30/2016	3.45	11.83	7.55	11.19	N/A
06/30/2016	2.17	3.29	8.25	8.19	N/A
03/31/2016	2.12	0.69	7.70	7.96	N/A
12/31/2015	3.61	0.98	9.22	8.41	N/A
09/30/2015	-4.45	0.81	8.31	9.11	N/A
06/30/2015	-0.41	4.09	11.64	12.02	N/A
03/31/2015	2.41	8.34	11.06	10.71	N/A
12/31/2014	3.44	7.66	13.13	11.13	N/A
09/30/2014	-1.34	10.35	14.66	11.19	N/A
06/30/2014	3.65	17.99	11.30	14.11	N/A
03/31/2014	1.78	14.51	10.37	16.04	N/A
12/31/2013	6.02	19.85	11.27	13.96	N/A
09/30/2013	5.49	14.21	11.60	9.38	N/A
06/30/2013	0.60	13.30	12.83	6.70	N/A
03/31/2013	6.52	10.41	10.27	6.48	N/A
12/31/2012	1.03	12.20	9.52	4.03	N/A
09/30/2012	4.65	19.60	10.48	3.62	N/A
06/30/2012	-1.97	3.15	13.12	3.07	N/A
03/31/2012	8.25	6.34	18.50	4.27	N/A
12/31/2011	7.70	2.45	12.65	3.06	N/A

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



Historical Statistic	s 3 Years				Historical Statistics 3 Years										
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters		Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	10.71	12.60	0.77	100.86	10	104.41	2	Investment	11.39	10.20	0.99	101.87	17	103.52	3
Index	11.06	12.64	0.80	100.00	10	100.00	2	Index	11.31	10.21	0.98	100.00	17	100.00	3

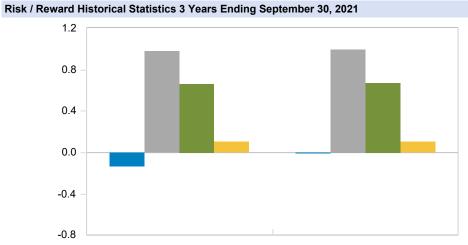


88

Strategy Review Total Fund Composite | Total Fund Policy Index As of September 30, 2021

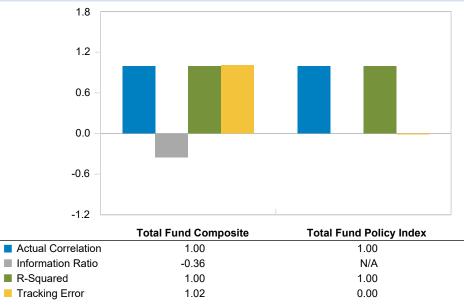






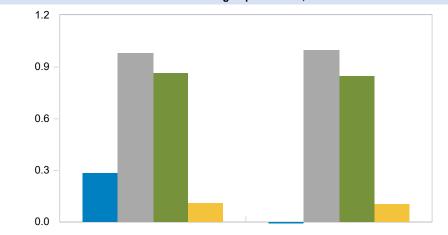
	Total Fund Composite	Total Fund Policy Index
Alpha	-0.13	0.00
Beta	0.98	1.00
Sharpe Ratio	0.66	0.68
Treynor Ratio	0.11	0.11

Index Relative Historical Statistics 3 Years Ending September 30, 2021



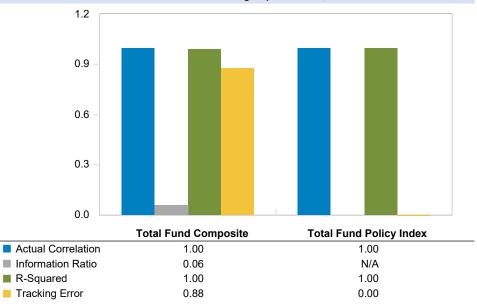
Benchmark: Total Fund Policy Index

Risk / Reward Historical Statistics 5 Years Ending September 30, 2021



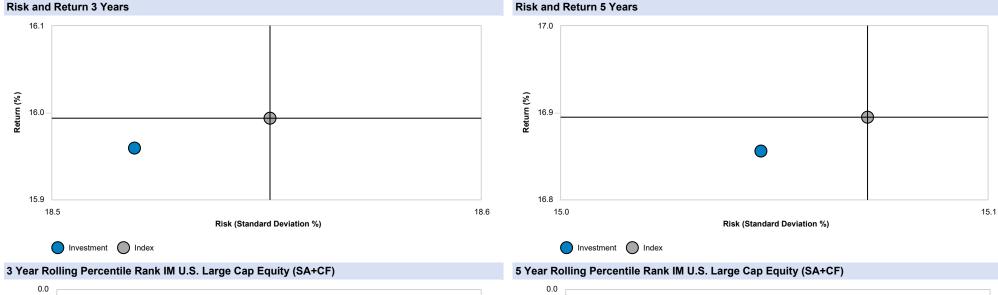
	Total Fund Composite	Total Fund Policy Index
Alpha	0.28	0.00
Beta	0.98	1.00
Sharpe Ratio	0.86	0.85
Treynor Ratio	0.11	0.10

Index Relative Historical Statistics 5 Years Ending September 30, 2021





Historical Statistic	Historical Statistics 3 Years								stics 5 Years						
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters		Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	15.96	18.52	0.83	99.78	10	99.77	2	Investment	16.86	15.05	1.04	99.79	17	99.80	3
Index	15.99	18.55	0.83	100.00	10	100.00	2	Index	16.90	15.07	1.04	100.00	17	100.00	3

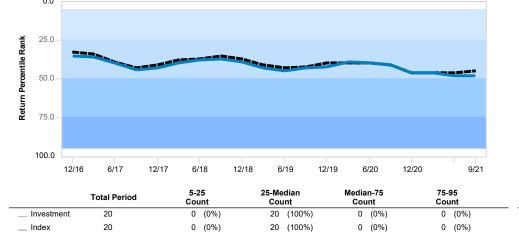


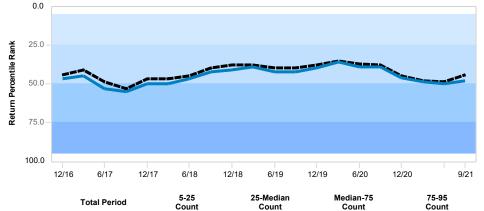
Investment

__ Index

20

20





18 (90%)

19 (95%)

0 (0%)

0 (0%)



0 (0%)

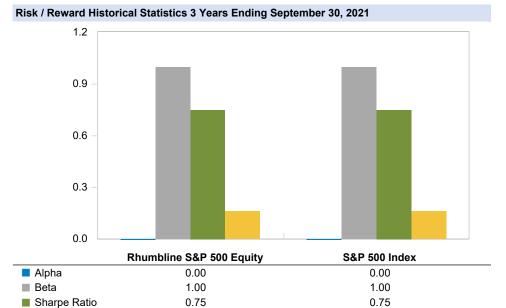
0 (0%)

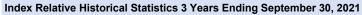
2 (10%)

1 (5%)

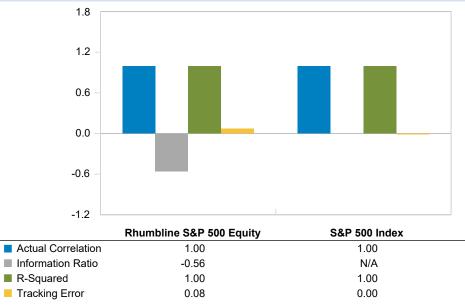








0.16



0.16

Benchmark: S&P 500 Index

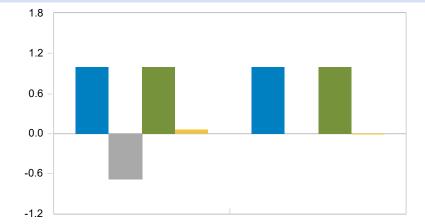
Treynor Ratio

Risk / Reward Historical Statistics 5 Years Ending September 30, 2021



	Rhumbline S&P 500 Equity	S&P 500 Index	
Alpha	0.00	0.00	
Beta	1.00	1.00	
Sharpe Ratio	0.95	0.95	
Treynor Ratio	0.16	0.16	

Index Relative Historical Statistics 5 Years Ending September 30, 2021



	Rhumbline S&P 500 Equity	S&P 500 Index
Actual Correlation	1.00	1.00
Information Ratio	-0.68	N/A
R-Squared	1.00	1.00
Tracking Error	0.06	0.00



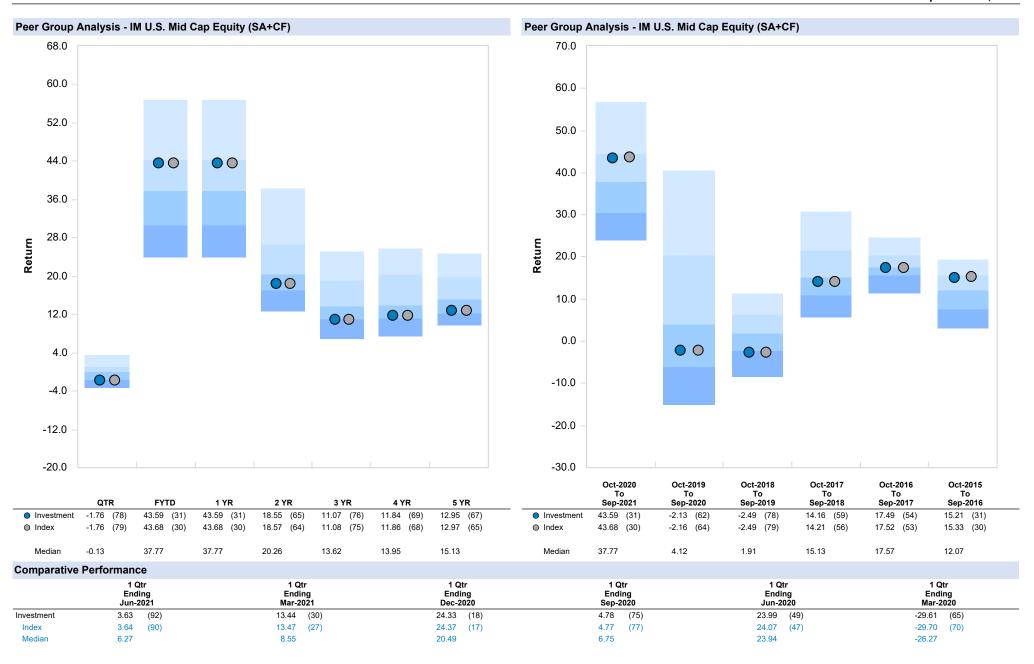
Historical Statistics 3 Years								Historical Statistics 5 Years								
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters		Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters	
Investment	11.07	23.51	0.52	99.77	8	99.74	4	Investment	12.95	19.01	0.68	99.79	15	99.77	5	
Index	11.08	23.56	0.52	100.00	8	100.00	4	Index	12.97	19.05	0.68	100.00	15	100.00	5	



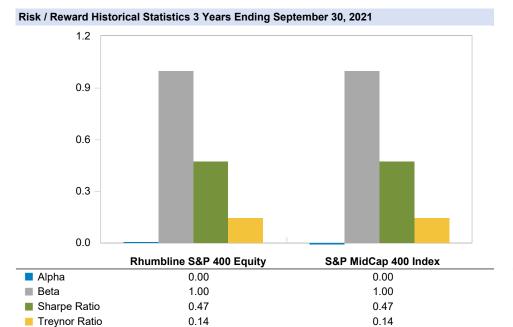
50.0 -											50.0 -										
75.0 -								~			Lad urn Betrun Betrun Betrun States State State States S			and the second					<u></u>		
100.0	2/16 (6/17	12/17	6/18	12/18	6/19	12/19	6/20	12/20	9/21	100.0	12/16	6/17	12/17	6/18	12/18	6/19	12/19	6/20	12/20	9
	Total	l Period		5-25 Count		25-Median Count		edian-75 Count		75-95 Count			Total Period		5-25 Count		25-Median Count		edian-75 Count		75-95 Count
Investment	2	0		0 (0%)		8 (40%)		11 (55%)		1 (5%)	Investm	ent	20		0 (0%)		2 (10%)		18 (90%)		0 (0%)
		0		0 (0%)		9 (45%)		11 (55%)		0 (0%)	Index		20		0 (0%)		3 (15%)		17 (85%)		0 (0%)



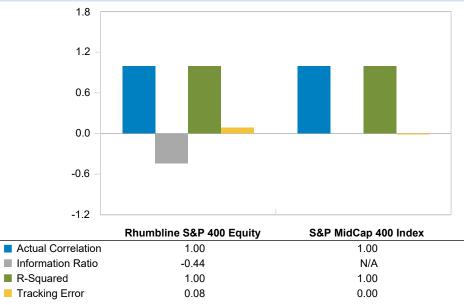
Strategy Review Rhumbline S&P 400 Equity | S&P MidCap 400 Index As of September 30, 2021





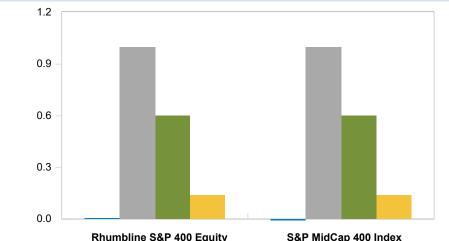


Index Relative Historical Statistics 3 Years Ending September 30, 2021



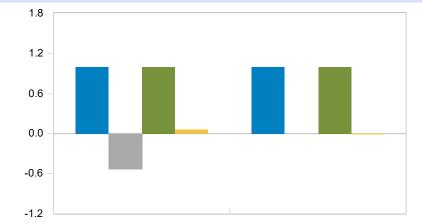
Benchmark: S&P MidCap 400 Index

Risk / Reward Historical Statistics 5 Years Ending September 30, 2021



	Rhumbline S&P 400 Equity	S&P MidCap 400 Index	
Alpha	0.00	0.00	
Beta	1.00	1.00	
Sharpe Ratio	0.60	0.60	
Treynor Ratio	0.14	0.14	

Index Relative Historical Statistics 5 Years Ending September 30, 2021



	Rhumbline S&P 400 Equity	S&P MidCap 400 Index	
Actual Correlation	1.00	1.00	_
Information Ratio	-0.54	N/A	
R-Squared	1.00	1.00	
Tracking Error	0.07	0.00	



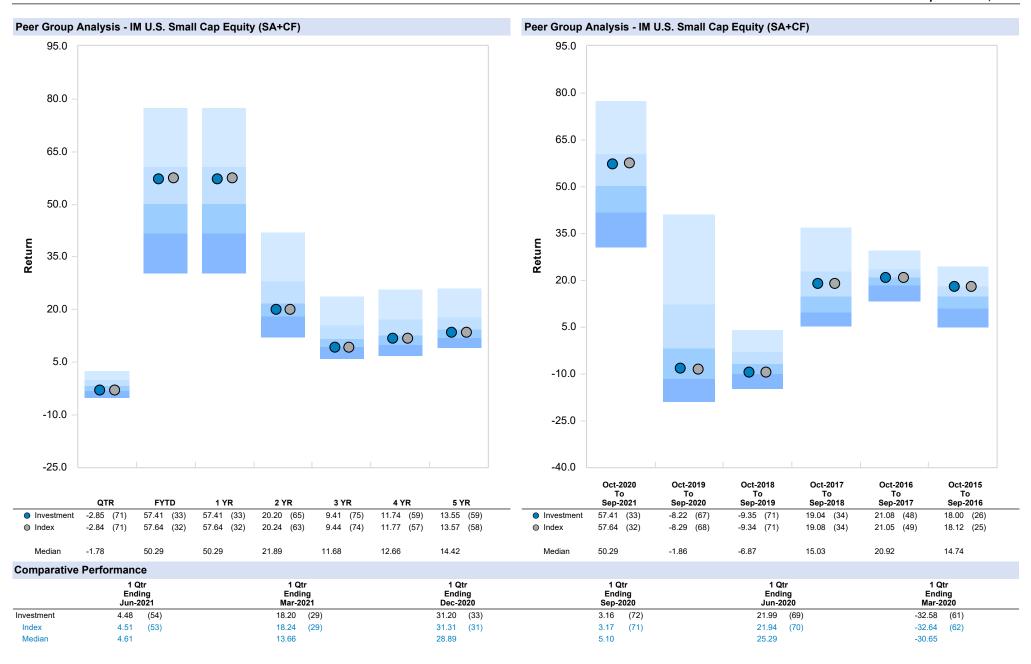
Strategy Review Rhumbline S&P 600 Equity | S&P SmallCap 600 Index As of September 30, 2021

Historical Statistic	s 3 Years							Historical Statis	stics 5 Years						
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters		Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	9.41	25.54	0.44	99.84	8	99.89	4	Investment	13.55	21.43	0.65	99.83	16	99.82	4
Index	9.44	25.57	0.44	100.00	8	100.00	4	Index	13.57	21.47	0.65	100.00	16	100.00	4

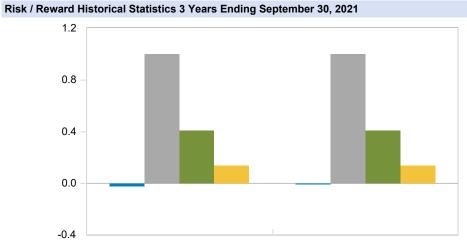


	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count		Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	1 (5%)	9 (45%)	10 (50%)	0 (0%)	Investment	20	1 (5%)	13 (65%)	6 (30%)	0 (0%)
Index	20	2 (10%)	8 (40%)	10 (50%)	0 (0%)	Index	20	1 (5%)	13 (65%)	6 (30%)	0 (0%)

Strategy Review Rhumbline S&P 600 Equity | S&P SmallCap 600 Index As of September 30, 2021

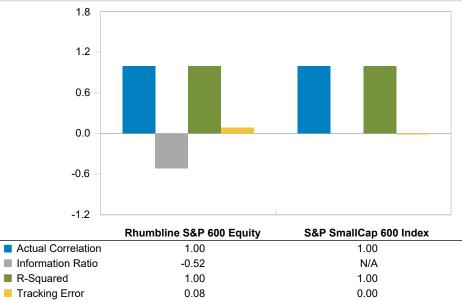




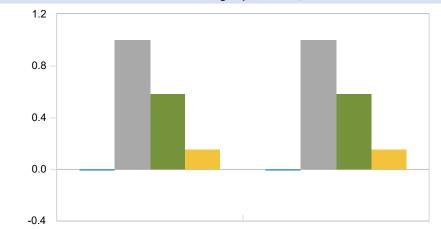


	Rhumbline S&P 600 Equity	S&P SmallCap 600 Index
Alpha	-0.02	0.00
Beta	1.00	1.00
Sharpe Ratio	0.41	0.41
Treynor Ratio	0.14	0.14

Index Relative Historical Statistics 3 Years Ending September 30, 2021

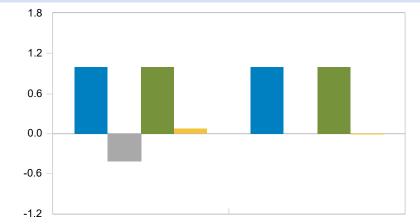


Risk / Reward Historical Statistics 5 Years Ending September 30, 2021



	Rhumbline S&P 600 Equity	S&P SmallCap 600 Index
Alpha	0.00	0.00
Beta	1.00	1.00
Sharpe Ratio	0.58	0.58
Treynor Ratio	0.15	0.15

Index Relative Historical Statistics 5 Years Ending September 30, 2021

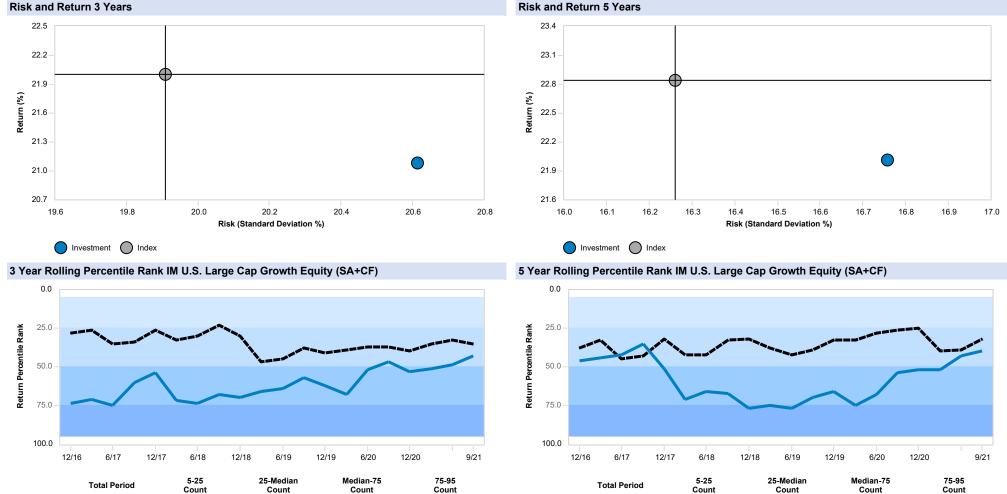


	Rhumbline S&P 600 Equity	S&P SmallCap 600 Index	
Actual Correlation	1.00	1.00	_
Information Ratio	-0.41	N/A	
R-Squared	1.00	1.00	
Tracking Error	0.07	0.00	

Benchmark: S&P SmallCap 600 Index

Strategy Review Highland Capital Equity | Russell 1000 Growth Index As of September 30, 2021

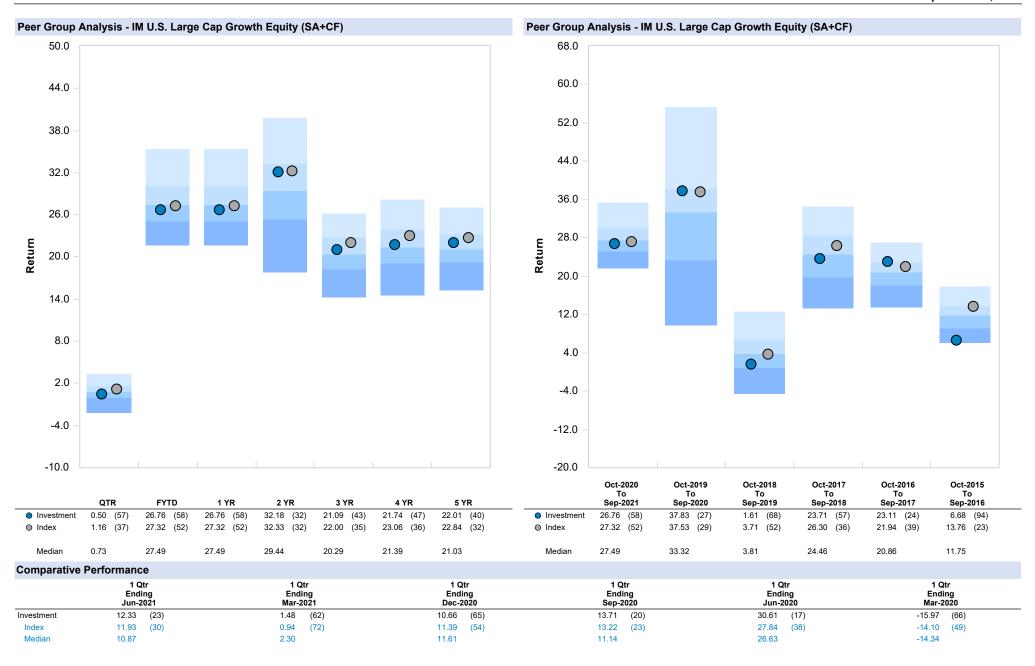
Historical Statistic	s 3 Years							Historical Stati	stics 5 Years						
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters		Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	21.09	20.61	0.98	100.05	10	103.36	2	Investment	22.01	16.76	1.21	99.40	18	103.01	2
Index	22.00	19.91	1.04	100.00	10	100.00	2	Index	22.84	16.26	1.28	100.00	18	100.00	2



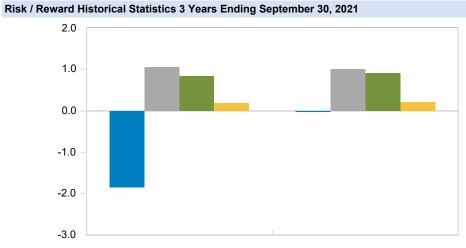
Count Count Count Count Count Count Count Count 17 (85%) 20 0 (0%) 3 (15%) 0 (0%) 20 0 (0%) 6 (30%) 12 (60%) 2 (10%) Investment Investment 20 20 1 (5%) 19 (95%) 0 (0%) 0 (0%) 1 (5%) 19 (95%) 0 (0%) 0 (0%) __ Index __ Index



Strategy Review Highland Capital Equity | Russell 1000 Growth Index As of September 30, 2021

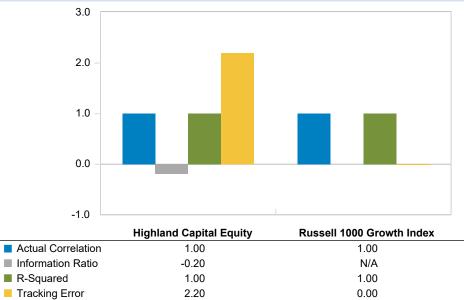




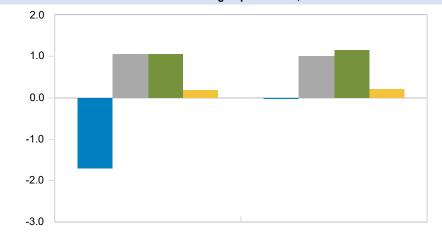


	Highland Capital Equity	Russell 1000 Growth Index
Alpha	-1.86	0.00
Beta	1.06	1.00
Sharpe Ratio	0.85	0.92
Treynor Ratio	0.20	0.22

Index Relative Historical Statistics 3 Years Ending September 30, 2021

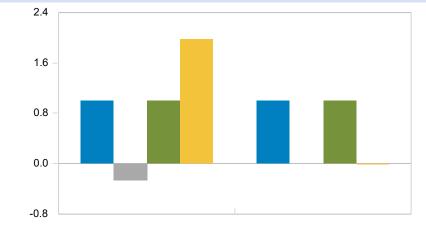


Risk / Reward Historical Statistics 5 Years Ending September 30, 2021



	Highland Capital Equity	Russell 1000 Growth Index
Alpha	-1.71	0.00
Beta	1.05	1.00
Sharpe Ratio	1.06	1.15
Treynor Ratio	0.20	0.22

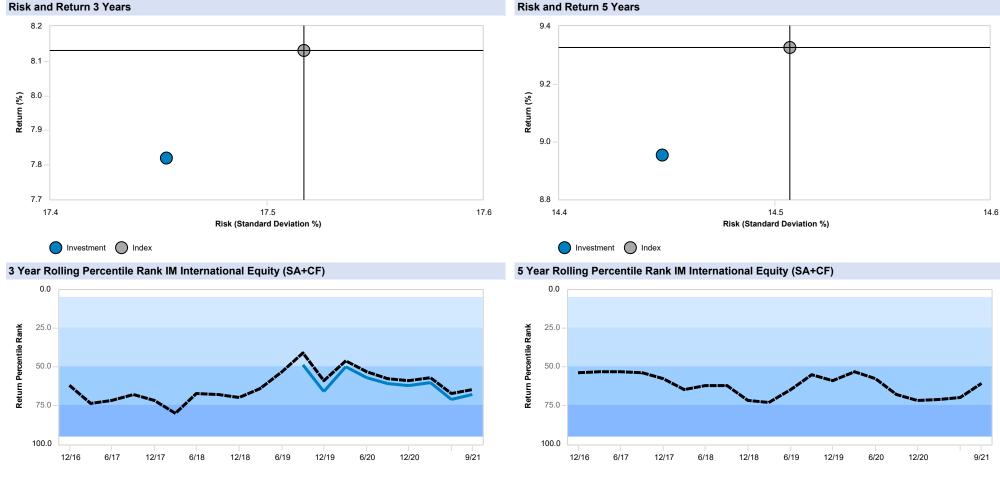
Index Relative Historical Statistics 5 Years Ending September 30, 2021



	Highland Capital Equity	Russell 1000 Growth Index	
Actual Correlation	1.00	1.00	
Information Ratio	-0.26	N/A	
R-Squared	0.99	1.00	
Tracking Error	1.98	0.00	

Benchmark: Russell 1000 Growth Index

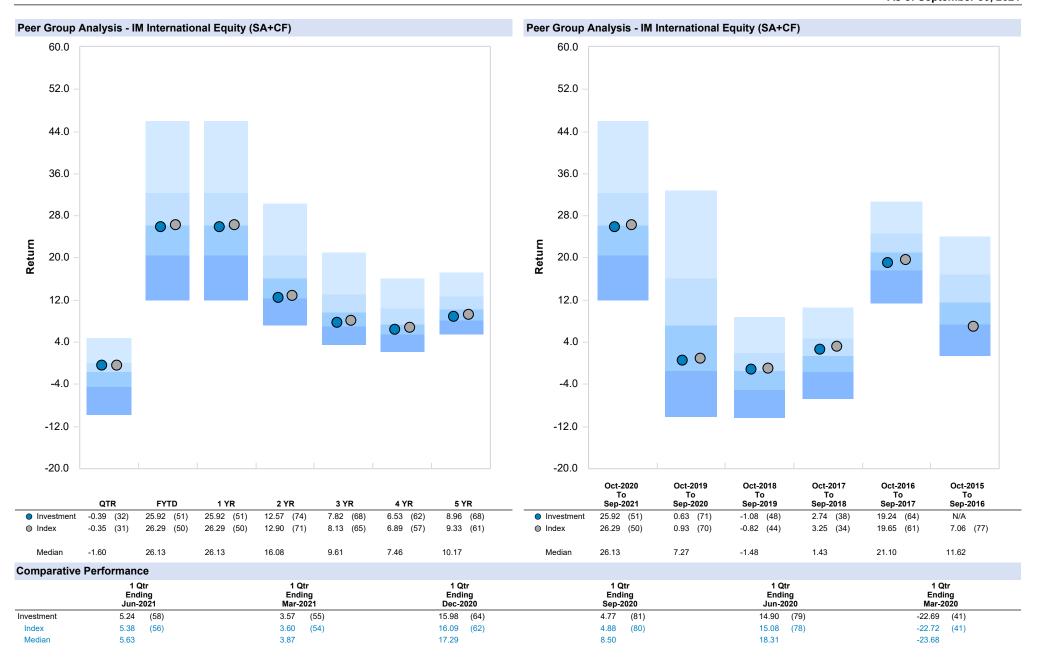
Historical Statistic	s 3 Years							Historical Stati	stics 5 Years						
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters		Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	7.82	17.45	0.45	99.41	8	100.69	4	Investment	8.96	14.45	0.58	99.02	13	100.76	7
Index	8.13	17.52	0.47	100.00	8	100.00	4	Index	9.33	14.51	0.61	100.00	13	100.00	7



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count		Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	9	0 (0%)	2 (22%)	7 (78%)	0 (0%)	Investment	1	0 (0%)	0 (0%)	1 (100%)	0 (0%)
Index	20	0 (0%)	2 (10%)	17 (85%)	1 (5%)	Index	20	0 (0%)	0 (0%)	20 (100%)	0 (0%)

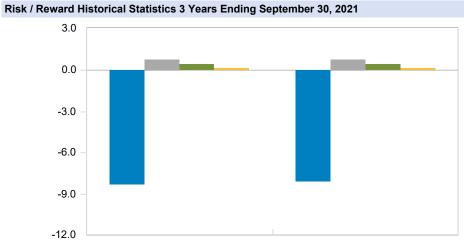


Strategy Review Rhumbline International Equity | MSCI EAFE Index As of September 30, 2021





Portfolio Comparison Rhumbline International Equity As of September 30, 2021

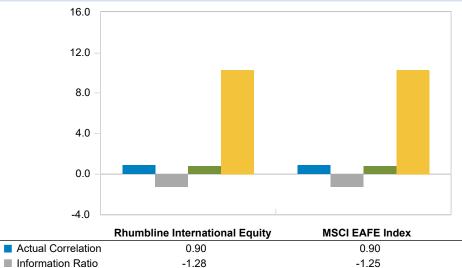


	Rhumbline International Equity	MSCI EAFE Index
Alpha	-8.28	-8.07
Beta	0.80	0.80
Sharpe Ratio	0.41	0.43
Treynor Ratio	0.11	0.11

Index Relative Historical Statistics 3 Years Ending September 30, 2021

0.81

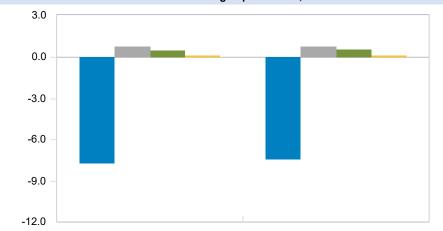
10.30



0.81

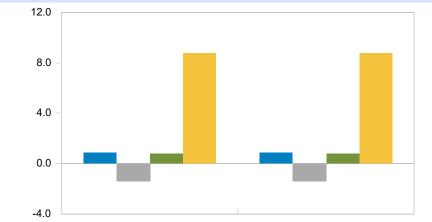
10.27

Risk / Reward Historical Statistics 5 Years Ending September 30, 2021



	Rhumbline International Equity	MSCI EAFE Index
Alpha	-7.71	-7.45
Beta	0.79	0.80
Sharpe Ratio	0.53	0.55
Treynor Ratio	0.11	0.12

Index Relative Historical Statistics 5 Years Ending September 30, 2021



	Rhumbline International Equity	MSCI EAFE Index
Actual Correlation	0.88	0.88
Information Ratio	-1.44	-1.40
R-Squared	0.78	0.78
Tracking Error	8.80	8.79

Benchmark: Russell 1000 Growth Index

R-Squared

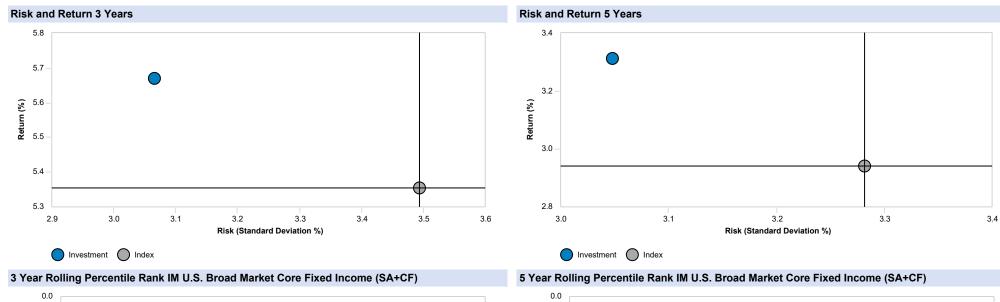
Tracking Error



Strategy Review Highland Capital Fixed Income | Blmbg. U.S. Aggregate Index

As of September 30, 2021

Historical Statistic	s 3 Years							Historical Statistics 5 Years							
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters		Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	5.67	3.07	1.46	94.31	11	71.96	1	Investment	3.31	3.05	0.72	98.14	16	84.81	4
Index	5.35	3.49	1.21	100.00	11	100.00	1	Index	2.94	3.28	0.56	100.00	16	100.00	4



12/16

6/17

Total Period

20

20

12/17

6/18

5-25

Count

0 (0%)

0 (0%)

12/18

6/19

25-Median

Count

1 (5%)

0 (0%)

12/19

6/20

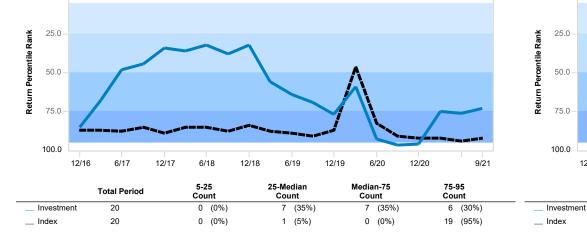
13 (65%)

1 (5%)

Median-75

Count

12/20





9/21

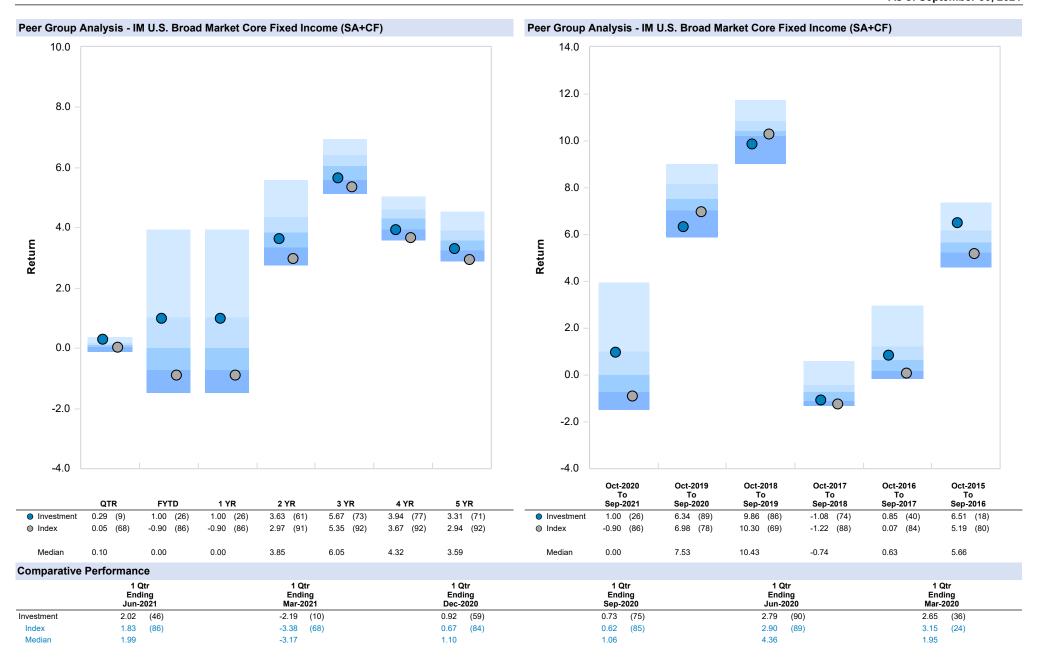
75-95

Count

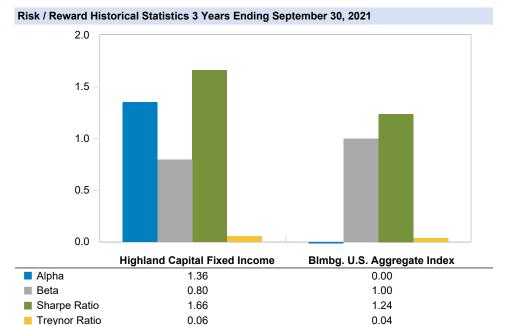
6 (30%)

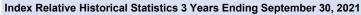
19 (95%)

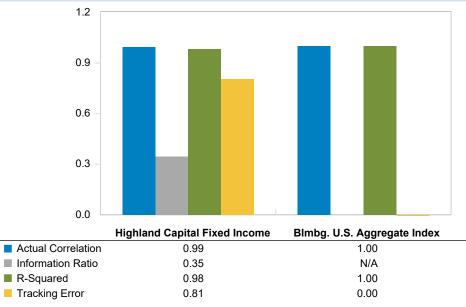
Strategy Review Highland Capital Fixed Income | BImbg. U.S. Aggregate Index As of September 30, 2021



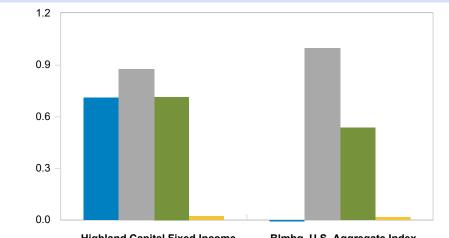






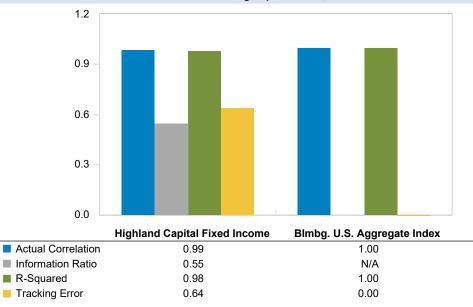


Risk / Reward Historical Statistics 5 Years Ending September 30, 2021



	Highland Capital Fixed Income	Blmbg. U.S. Aggregate Index
Alpha	0.71	0.00
Beta	0.88	1.00
Sharpe Ratio	0.72	0.54
Treynor Ratio	0.02	0.02

Index Relative Historical Statistics 5 Years Ending September 30, 2021

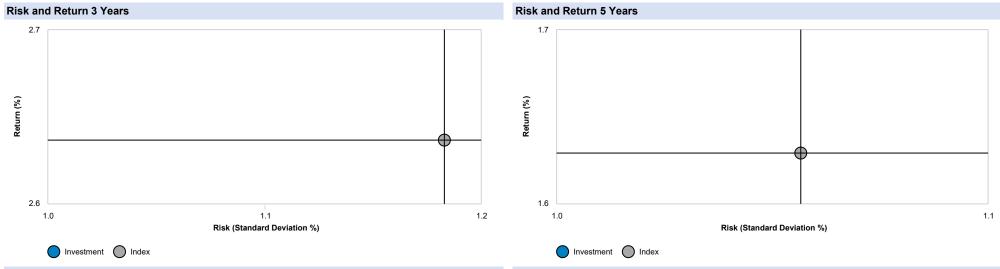


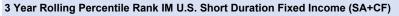
Benchmark: Blmbg. U.S. Aggregate Index

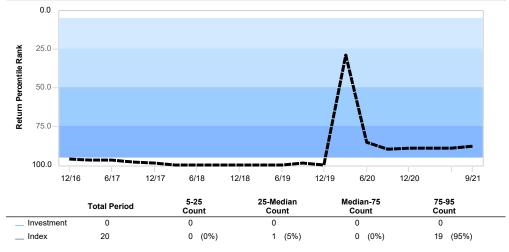
Strategy Review Highland Short Term Fixed Income | ICE BofAML 1-3 Year Treasury

As of September 30, 2021

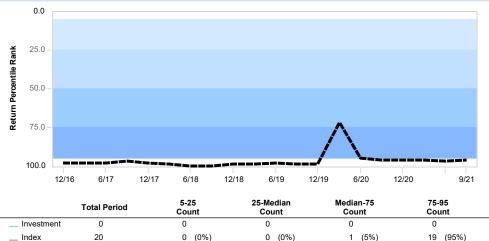
Historical Statistic	s 3 Years							Historical Statis	stics 5 Years						
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters		Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Investment	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Index	2.64	1.18	1.47	100.00	10	100.00	2	Index	1.63	1.06	0.52	100.00	15	100.00	5







5 Year Rolling Percentile Rank IM U.S. Short Duration Fixed Income (SA+CF)





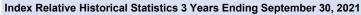
Strategy Review Highland Short Term Fixed Income | ICE BofAML 1-3 Year Treasury As of September 30, 2021

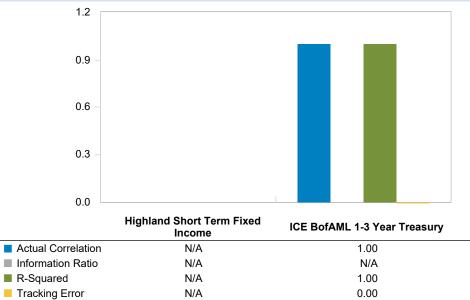




Portfolio Comparison Highland Short Term Fixed Income As of September 30, 2021







Risk / Reward Historical Statistics 5 Years Ending September 30, 2021



	Highland Short Term Fixed Income	ICE BofAML 1-3 Year Treasury
Alpha	N/A	0.00
Beta	N/A	1.00
Sharpe Ratio	N/A	0.41
Treynor Ratio	N/A	0.00

Index Relative Historical Statistics 5 Years Ending September 30, 2021



Highland Short Term Fixed
IncomeICE BofAML 1-3 Year TreasuryActual CorrelationN/A1.00Information RatioN/AN/AR-SquaredN/A1.00Tracking ErrorN/A0.00

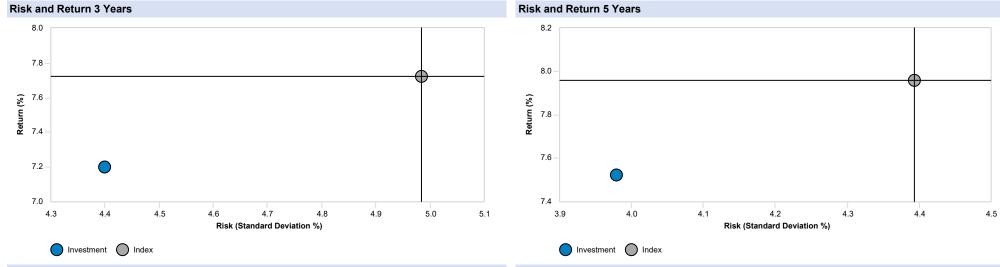
82

Benchmark: ICE BofAML 1-3 Year Treasury

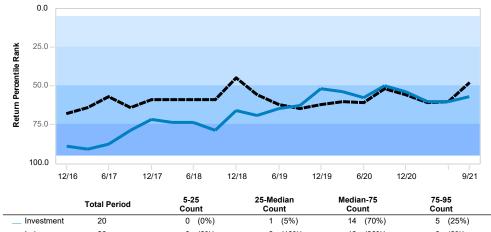
Strategy Review ARA Core Property Fund | NCREIF Fund Index-Open End Diversified Core (EW)

As of September 30, 2021

Historical Statisti	ics 3 Years							Historical Statistics 5 Years							
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters		Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	7.20	4.40	1.34	93.40	10	96.65	2	Investment	7.53	3.98	1.56	94.64	18	96.65	2
Index	7.72	4.98	1.28	100.00	11	100.00	1	Index	7.96	4.39	1.50	100.00	19	100.00	1







5 Year Rolling Percentile Rank IM U.S. Private Real Estate (SA+CF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count		Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	0 (0%)	1 (5%)	14 (70%)	5 (25%)	Investment	18	0 (0%)	0 (0%)	9 (50%)	9 (50%)
Index	20	0 (0%)	2 (10%)	18 (90%)	0 (0%)	Index	20	0 (0%)	0 (0%)	20 (100%)	0 (0%)



Strategy Review ARA Core Property Fund | NCREIF Fund Index-Open End Diversified Core (EW) As of September 30, 2021

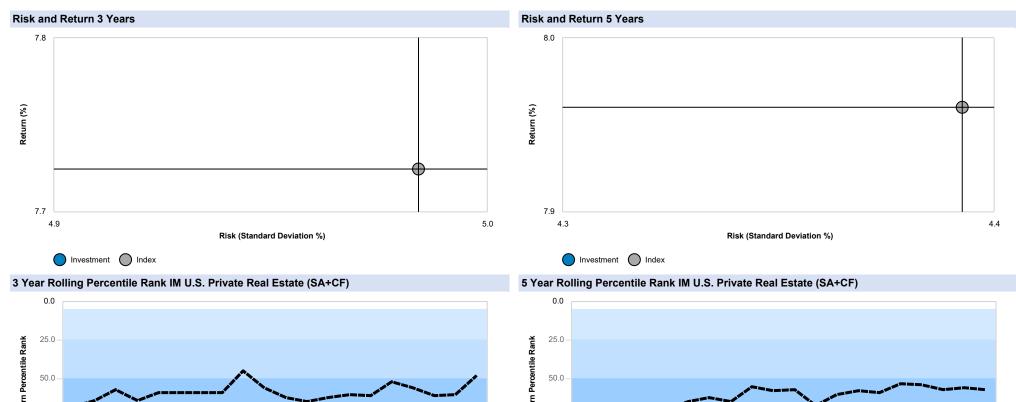




Strategy Review American Strategic Value Realty | NCREIF Fund Index-Open End Diversified Core (EW)

As of September 30, 2021

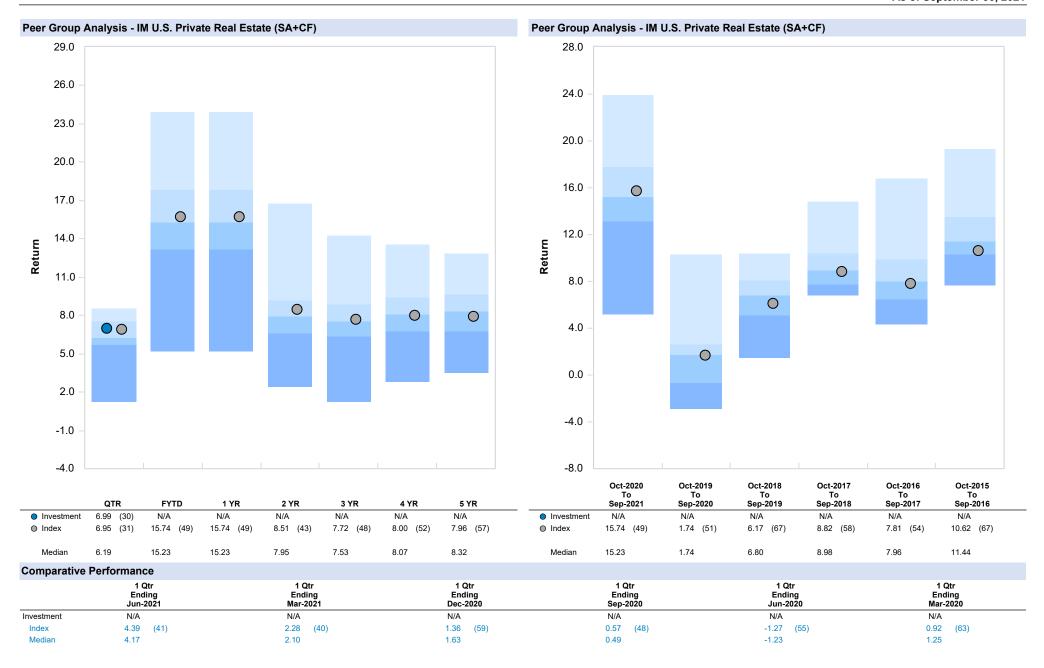
Historical Statistic	s 3 Years							Historical Statis	stics 5 Years						
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters		Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Investment	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Index	7.72	4.98	1.28	100.00	11	100.00	1	Index	7.96	4.39	1.50	100.00	19	100.00	1



Letur 75.0 –						Retur	75.0-						**									
100.0	12/16	6/17	12/17	6/18	12/18	6/19	12/19	6/20	12/20	9/21		100.0	12/16	6/17	12/17	6/18	12/18	6/19	12/19	6/20	12/20	9/21
		Total Period		5-25 Count		25-Median Count	Ν	/ledian-75 Count		75-95 Count				Total Period		5-25 Count		25-Median Count		Median-75 Count		75-95 Count
Investme	ent	0		0		0		0		0		nvestme	ent	0		0		0		0		0
Index		20		0 (0%)		2 (10%)		18 (90%)		0 (0%)	I	ndex		20		0 (0%)		0 (0%)		20 (100%))	0 (0%)



Strategy Review American Strategic Value Realty | NCREIF Fund Index-Open End Diversified Core (EW) As of September 30, 2021





Palm Beach Gardens Police Fee Analysis As of September 30, 2021

				1 /
	Estimated Annual Fee (%)	Market Value (\$)	Estimated Annual Fee (\$)	Fee Schedule
Rhumbline S&P 500 Equity	0.05	26,228,113	13,114	0.05 % of Assets
Rhumbline S&P 400 Equity	0.05	14,427,733	7,214	0.05 % of Assets
Rhumbline S&P 600 Equity	0.05	14,424,705	7,212	0.05 % of Assets
Rhumbline International Equity	0.05	11,859,346	5,930	0.05 % of Assets
Highland Capital Balanced	0.41	41,311,200	167,417	0.50 % of First \$10 M 0.38 % Thereafter
Highland Short Term Fixed Income	0.25	6,920,817	17,302	0.25 % of Assets
ARA Core Property Fund	1.10	11,073,033	121,803	1.10 % of Assets
American Strategic Value Realty	1.25	452,513	5,656	1.25 % of Assets
Cash Equivalent		2,229	-	
Total Fund Composite	0.27	126,699,689	345,649	

Allocation Mandate Weight (%) Nov-1994 Blmbg. U.S. Aggregate Index 35.00 S&P 500 Index 25.00 S&P MidCap 400 Index 10.00 Russell 1000 Growth Index 10.00 S&P SmallCap 600 Index 10.00 MSCI EAFE Index 10.00 Oct-2010 Blmbg. U.S. Aggregate Index 31.00 S&P 500 Index 25.00 S&P MidCap 400 Index 10.00 Russell 1000 Growth Index 10.00 MSCI EAFE Index 10.00 S&P SmallCap 600 Index 10.00 FTSE Non-U.S. World Government Bond 4.00 Apr-2012 Blmbg. U.S. Aggregate Index 29.00 S&P 500 Index 25.00 S&P MidCap 400 Index 10.00 Russell 1000 Growth Index 10.00 MSCI EAFE Index 10.00 S&P SmallCap 600 Index 10.00 FTSE Non-U.S. World Government Bond 4.00 NCREIF Property Index 2.00

Total Policy Historical Hybrid Composition

Oct-2015

Blmbg. U.S. Aggregate Index	26.00
S&P 500 Index	25.00
S&P MidCap 400 Index	10.00
Russell 1000 Growth Index	10.00
MSCI EAFE Index	10.00
S&P SmallCap 600 Index	10.00
FTSE Non-U.S. World Government Bond	4.00
NCREIF Fund Index-Open End Diversified Core (EW)	5.00

Allocation Mandate	Weight (%)
Jun-2020	
Blmbg. U.S. Aggregate Index	25.00
Russell 1000 Growth Index	10.00
S&P 500 Index	20.00
S&P MidCap 400 Index	10.00
S&P SmallCap 600 Index	10.00
MSCI EAFE Index	10.00
NCREIF Fund Index-Open End Diversified Core (EW)	10.00
ICE BofAML 1-3 Year Treasury	5.00



Total Equity Historical Hybrid Con	nposition	Total Fixed Income Historical Hybrid Composition						
Allocation Mandate	Weight (%)	Allocation Mandate	Weight (%)					
Jun-2000		Apr-1994						
S&P 500 Index	100.00	Blmbg. U.S. Aggregate Index	89.00					
		FTSE Non-U.S. World Government Bond	11.00					
Jan-2003								
S&P 500 Index	80.00							
S&P MidCap 400 Index	20.00							
Jan-2004								
S&P 500 Index	60.00							
S&P MidCap 400 Index	20.00							
S&P SmallCap 600 Index	20.00							
Jan-2007								
S&P 500 Index	62.00							
S&P MidCap 400 Index	15.00							
S&P SmallCap 600 Index	15.00							
MSCI EAFE Index	8.00							
Oct-2007								
S&P 500 Index	38.40							
S&P MidCap 400 Index	15.40							
S&P SmallCap 600 Index	15.40							
MSCI EAFE Index	15.40							
Russell 1000 Growth Index	15.40							



Annual Asset Class Performance Market Indexes As of September 30, 2021

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD
	MSCI Emerging Markets (Net) Index 39.4 %	Blmbg. U.S. Aggregate Index 5.2 %	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 %	Russell 2000 Value Index 22.9 %
	NCREIF Fund Index-ODCE (EW) (Net) 15.0 %	Bloomberg Global Aggregate Ex USD 4.4 %	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 2000 Index 21.3 %	Russell 1000 Growth Index 30.2 %	Bimbg. U.S. Aggregate Index 0.0 %	S&P 500 Index 31.5 %	Russell 2000 Growth Index 34.6 %	Russell 100 Value Inde: 16.1 %
	Russell 1000 Growth Index 11.8 %	NCREIF Fund Index-ODCE (EW) (Net) -11.1 %	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 2000 Index 20.0 %	S&P 500 Inc 15.9 %
	MSCI EAFE (Net) Index 11.2 %	Blmbg. U.S. Corp High Yield -26.2 %	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 %	Blmbg. U.S. Corp High Yield 17.1 %	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 100 Growth Ind 14.3 %
	Bloomberg Global Aggregate Ex USD 11.0 %	Russell 2000 Value Index -28.9 %	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 %	Russell 20 Index 12.4 %
	Russell 2000 Growth Index 7.0 %	Russell 2000 Index -33.8 %	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 %	NCREIF Fu Index-OD0 (EW) (Ne 11.0 %
A	Blmbg. U.S. Aggregate Index 7.0 %	Russell 1000 Value Index -36.8 %	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 EAI (Net) Inde 8.3 %
	S&P 500 Index 5.5 %	S&P 500 Index -37.0 %	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. Corp High Y 4.5 %
(Blmbg. U.S. Corp High Yield 1.9 %	Russell 1000 Growth Index -38.4 %	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 %	Blmbg. U.S. Corp High Yield -4.5 %	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 20 Growth Inc 2.8 %
	Russell 1000 Value Index -0.2 %	Russell 2000 Growth Index -38.5 %	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 %	Russell 2000 Value Index 4.6 %	MSCI Emerg Markets (N Index -1.2 %
	Russell 2000 Index -1.6 %	MSCI EAFE (Net) Index -43.4 %	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 %	Blmbg. U. Aggregate Ir -1.6 %
st	Russell 2000 Value Index -9.8 %	MSCI Emerging Markets (Net) Index -53.3 %	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 %	Bloombe Global Aggregate USD -5.9 %

Source: Investment Metrics

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Active Return	- Arithmetic difference between the manager's performance and the designated benchmark return over a specified time period.
Alpha	- A measure of the difference between a portfolio's actual performance and its expected return based on its level of risk as determined by beta. It determines the portfolio's non-systemic return, or its historical performance not explained by movements of the market.
Beta	- A measure of the sensitivity of a portfolio to the movements in the market. It is a measure of the portfolio's systematic risk.
Consistency	- The percentage of quarters that a product achieved a rate of return higher than that of its benchmark. Higher consistency indicates the manager has contributed more to the product's performance.
Distributed to Paid In (DPI)	- The ratio of money distributed to Limited Partners by the fund, relative to contributions. It is calculated by dividing cumulative distributions by paid in capital. This multiple shows the investor how much money they got back. It is a good measure for evaluating a fund later in its life because there are more distributions to measure against.
Down Market Capture	- The ratio of average portfolio performance over the designated benchmark during periods of negative returns. A lower value indicates better product performance
Downside Risk	- A measure similar to standard deviation that utilizes only the negative movements of the return series. It is calculated by taking the standard deviation of the negative quarterly set of returns. A higher factor is indicative of a riskier product.
Excess Return	- Arithmetic difference between the manager's performance and the risk-free return over a specified time period.
Excess Risk	- A measure of the standard deviation of a portfolio's performance relative to the risk free return.
Information Ratio	- This calculates the value-added contribution of the manager and is derived by dividing the active rate of return of the portfolio by the tracking error. The higher the Information Ratio, the more the manager has added value to the portfolio.
Public Market Equivalent (PME)	- Designs a set of analyses used in the Private Equity Industry to evaluate the performance of a Private Equity Fund against a public benchmark or index.
R-Squared	- The percentage of a portfolio's performance that can be explained by the behavior of the appropriate benchmark. A high R-Squared means the portfolio's performance has historically moved in the same direction as the appropriate benchmark.
Return	- Compounded rate of return for the period.
Sharpe Ratio	- Represents the excess rate of return over the risk free return divided by the standard deviation of the excess return. The result is an absolute rate of return per unit of risk. A higher value demonstrates better historical risk-adjusted performance.
Standard Deviation	- A statistical measure of the range of a portfolio's performance. It represents the variability of returns around the average return over a specified time period.
Total Value to Paid In (TVPI)	- The ratio of the current value of remaining investments within a fund, plus the total value of all distributions to date, relative to the total amount of capital paid into the fund to date. It is a good measure of performance before the end of a fund's life
Tracking Error	- This is a measure of the standard deviation of a portfolio's returns in relation to the performance of its designated market benchmark.
Treynor Ratio	- Similar to Sharpe ratio but utilizes beta rather than excess risk as determined by standard deviation. It is calculated by taking the excess rate of return above the risk free rate divided by beta to derive the absolute rate of return per unit of risk. A higher value indicates a product has achieved better historical risk-adjusted performance.
Up Market Capture	- The ratio of average portfolio performance over the designated benchmark during periods of positive returns. A higher value indicates better product performance.



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