# Florida Municipal Pension Trust Fund – OPEB 70% Equity Allocation Executive Summary

As of December 31, 2022

#### **OPEB 70% Equity Allocation**

- Stocks and bonds recaptured some of the year to date losses in the fourth quarter as investors increasingly bet that inflation was peaking and as the Federal Reserve slowed the pace of interest rate hikes. Non-US markets ended the year higher than domestic markets as Chinese equities continued to rebound after the zero-Covid policy reversals. Equity market volatility is likely to continue given central bank policy uncertainty and the continued geopolitical conflict. Global fixed income yields continue to increase after the Fed's updated dot plot showed a higher terminal rate. The 70% Equity Allocation nearly outperformed the Target Index in the fourth quarter (up 7.0% vs. up 6.8%).
- This allocation has nearly matched the Target Index over the past 5 years (up 5.5% vs. up 5.6%) and ranks in the top 26<sup>th</sup> percentile of the public fund peer group.
- Over the past 10 years, this allocation is up 7.9% on average annually. While this performance is modestly behind the index, it ranks in the top 9<sup>th</sup> percentile of the peer group, with the risk controlled nature of many of the underlying strategies providing downside protection should the markets continue to moderate or decline.

#### FMIvT Broad Market High Quality Bond Fund

- The Broad Market High Quality Bond Fund slightly trailed the Bloomberg US Aggregate A+ Index in the fourth quarter (up 1.2% vs. up 1.6%). Despite these results, over the past year the portfolio has outpaced the benchmark by nearly 160 basis points and ranked in the top 9<sup>th</sup> percentile of the peer group of US Core Fixed Income mangers. Despite the difficult results relative to the peer group over the past 5 years, this fund has been able to outpace the benchmark by 20 basis points on average annually.
- The portfolio's conservative risk profile and high quality bias are in line with the objectives for this fund. This bias has rewarded investors in the form of a more favorable relative risk-adjusted return comparison over the long-term.

# **FMIvT Core Plus Fixed Income Fund**

- Despite the fourth quarter difficulties, the Core Plus Fixed Income Fund has managed to outpace the Bloomberg Multiverse in the trailing 1-year by 350 basis points and ranks in the top 20th percentile of its peer group of US core plus fixed income managers.
- In the 8 years since inception, the Core Plus Fixed Income Fund has posted absolute returns of 0.8% on average annually, ahead of the benchmark (down 0.1%).
- The Core Plus Fixed Income Fund was added to the FMIvT lineup in April 2014 to provide broad global fixed income exposure. The Franklin Templeton Global Multi-Sector Plus Fund was removed from the Core Plus Fixed Income Fund in May 2021.

# Florida Municipal Pension Trust Fund – OPEB 70% Equity Allocation Executive Summary

As of December 31, 2022

#### FMIvT Diversified Large Cap Equity Portfolio

- The Diversified Large Cap Equity Portfolio was created in October 2017. The fund is allocated 60% to the Intech US Broad Equity Plus Fund, and 20% each to the Hotchkis & Wiley Diversified Value Fund and the Atlanta Capital High Quality Growth Fund. This fund provides investors with exposure to core, value, and growth opportunities within the US large cap equity marketplace.
- This strategy achieved strong results in the fourth quarter, outpacing the Russell 1000 benchmark by nearly 240 basis points and ranks in the top 35<sup>th</sup> percentile of its peer group of US large cap core equity managers. The portfolio has provided downside protection and has outperformed the benchmark by over 160 basis points over the past year (down 16.9% vs. down 19.1%).
- In the 5 years since inception, the Diversified Large Cap Equity Portfolio has nearly matched the Russell 1000 benchmark (up 9.0% vs. up 9.1%).

### FMIvT Diversified Small to Mid Cap Equity Fund

- This strategy achieved strong relative results over the past year, outpacing the SMID Benchmark by 1,040 basis points and ranking in the top 7<sup>th</sup> percentile of its peer group of US small-mid cap core equity managers.
- This strategy has generated very strong results over the past 10 years, rising 13.5% on average annually compared with 10.0% for the benchmark. Furthermore, the fund ranked in the top 2<sup>nd</sup> percentile of its peer group, with a more modest risk profile and very strong risk-adjusted returns.

# **FMIvT International Equity Portfolio**

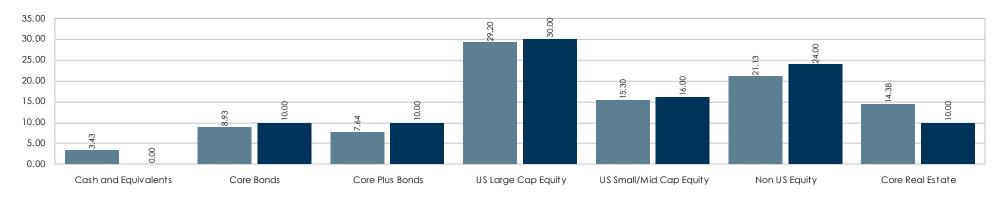
- In October 2017, a ten percent allocation to emerging markets (Allspring Emerging Markets Fund) was added to this portfolio.
- This portfolio slightly trailed the MSCI ACWI ex US benchmark in the fourth quarter (up 13.5% vs. up 14.4%). Despite the difficulties the asset class has faced, this fund has earned a 3.6% average annual return over the past 10 years.
- This strategy is intended to provide strong diversification across the broad spectrum of equity markets outside the US, with exposure to both developed and emerging markets.

# FMIvT Core Real Estate Portfolio

- This fund was added to the FMIvT lineup in March of 2018 with the objective to provide broad exposure to the core commercial real estate markets.
- In March 2022, the manager (Morgan Stanley Prime Property Fund) called down an additional commitment of \$20 million which increases the total commitment thus far to \$150 million.
- The FMIvT Core Real Estate Portfolio (up 5.9%) slightly trailed the NFI ODCE Net (up 6.6%) benchmark over the past year, but has achieved nearly 190 basis points of excess return over the benchmark over the past 4 years.

# **Total Portfolio**

For the Period Ending December 31, 2022

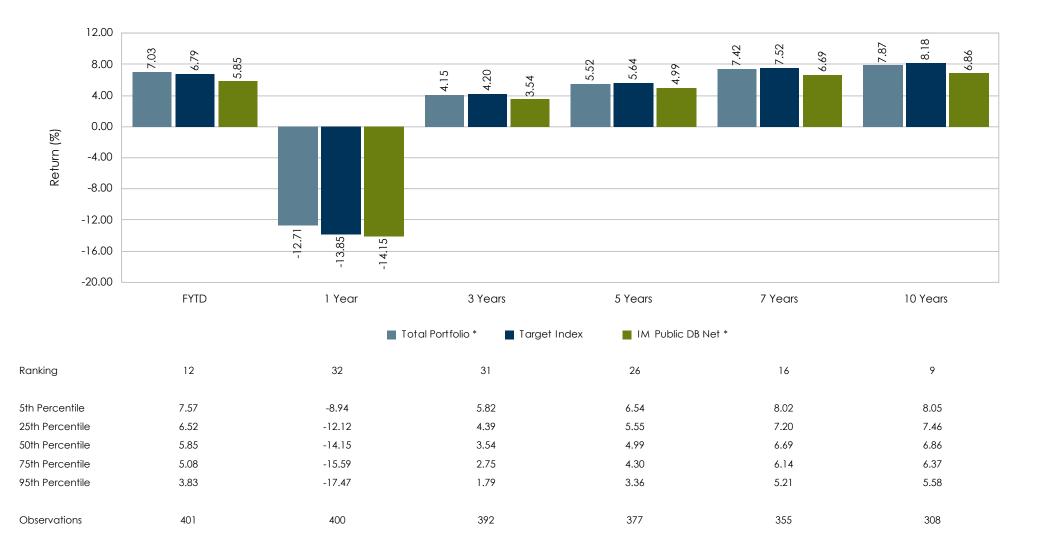


■ Actual Allocation ■ Target Allocation

	Market Value (\$000s)	Actual Allocation (%)	Target Allocation (%)	Over/Under Target (%)	
Total Portfolio	6,823	100.00	100.00		
Cash and Equivalents	234	3.43	0.00	3.43	
Fixed Income	1,131	16.57	20.00	-3.43	
Core Bonds	610	8.93	10.00	-1.07	
Core Plus Bonds	521	7.64	10.00	-2.36	
Equity	4,477	65.63	70.00	-4.37	
US Equity	3,036	44.50	46.00	-1.50	
US Large Cap Equity	1,992	29.20	30.00	-0.80	
US Small/Mid Cap Equity	1,044	15.30	16.00	-0.70	
Non US Equity	1,441	21.13	24.00	-2.87	
Core Real Estate	981	14.38	10.00	4.38	

**Total Portfolio** 

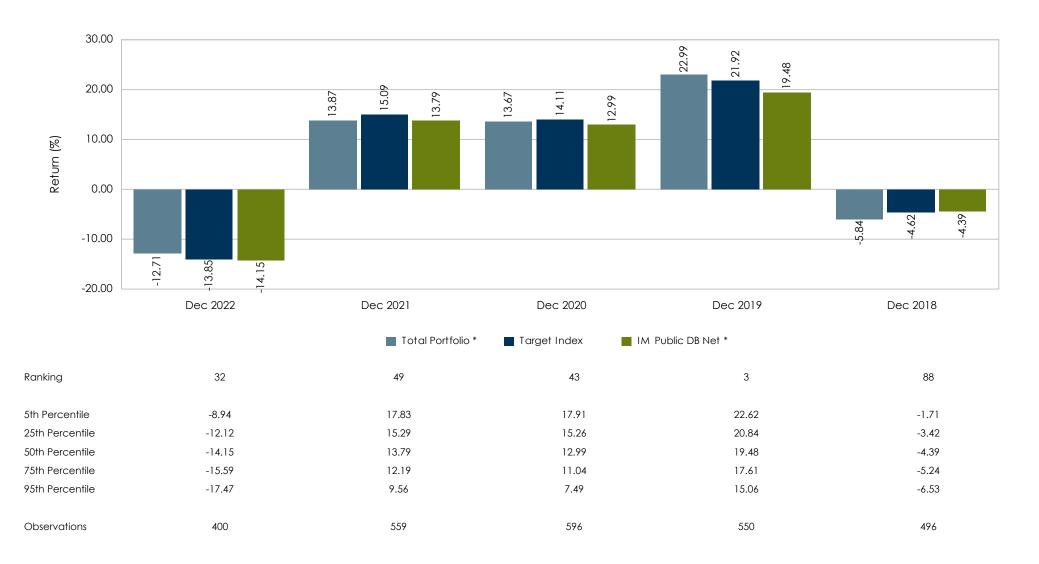
For the Periods Ending December 31, 2022



<sup>\*</sup> Performance is calculated using net of fee returns.
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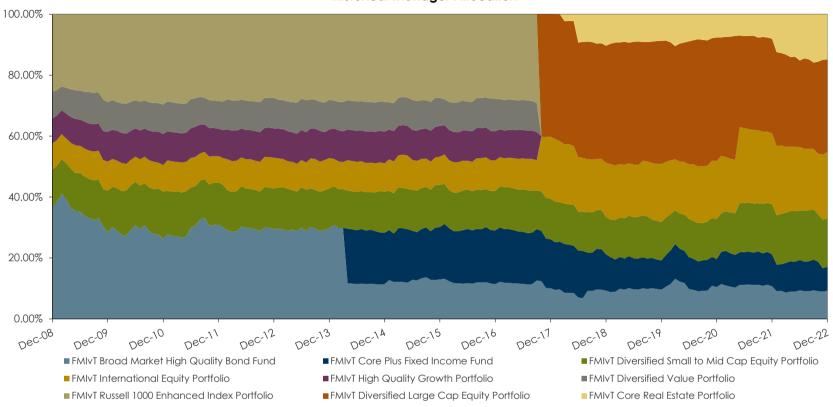
**Total Portfolio** 

For the One Year Periods Ending December



<sup>\*</sup> Performance is calculated using net of fee returns.
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Total Portfolio
Historical Manager Allocation



October 2007: Initial allocation to Broad Market HQ Bond, HQ Growth Equity, Large Cap Value, Russell 1000, Small Cap, and International. April 2014: Added Core Plus Fixed Income.

October 2017: FMIvT Diversified Large Cap Equity Portfolio was created, which combines the large cap core, value, and growth portfolios. March 2018: Added Core Real Estate Portfolio.

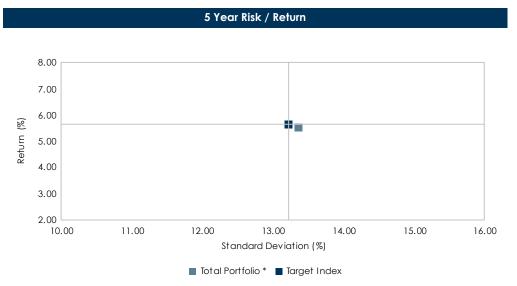
# Performance vs. Objectives

For the Periods Ending December 31, 2022

	Benchmark (%)	Rank	Total Portfolio (%)	Rank	Objective Met?	Benchmark (%)	Rank	Total Portfolio (%)	Rank	Objective Met?
			5 Years					10 Years		
The Total Portfolio's annualized total return should exceed the total return of the Target Index.	5.64		5.52 *		No	8.18		7.87 *		No
The Total Portfolio's annualized total return should rank at median or above when compared to the IM Public DB Net universe.	4.99 *	50th	5.52 *	26th	Yes	6.86 *	50th	7.87 *	9th	Yes

# **Total Portfolio**

For the Periods Ending December 31, 2022



	Total	
	Portfolio *	Target Index
Return (%)	5.52	5.64
Standard Deviation (%)	13.37	13.22
Sharne Ratio	0.32	0.34

	belicilliar relative statistics				
Beta	1.00				
Up Capture (%)	100.61				
Down Capture (%)	101.11				

# 5 Year Growth of a Dollar \$1.60 \$1.50 \$1.40 \$1.30 \$1.20 \$1.10 \$1.00 \$0.90 Dec-17 Oct-18 Aug-19 Jun-20 Apr-21 Feb-22 Dec-22 —Total Portfolio \* —Target Index

### 5 Year Return Analysis

5 Year Portfolio Statistics

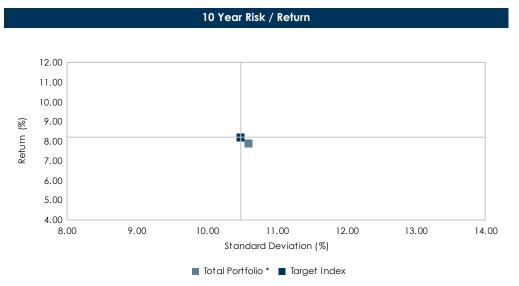
Total Portfolio *	Target Index
60	60
9.31	9.01
-11.45	-10.27
38	39
22	21
63.33	65.00
	Portfolio *  60  9.31 -11.45 38 22

<sup>\*</sup> Performance is calculated using net of fee returns.

Statistics are calculated using monthly return data.
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# **Total Portfolio**

For the Periods Ending December 31, 2022



	Total	
	Portfolio *	Target Index
Return (%)	7.87	8.18
Standard Deviation (%)	10.60	10.49
Sharpe Ratio	0.68	0.71

De	Benchmark Relative Statistics				
Beta	1.00				
Up Capture (%)	99.28				
Down Capture (%)	101.35				

# 10 Year Growth of a Dollar \$2.60 \$2.40 \$2.20 \$2.00 \$1.80 \$1.60 \$1.40 \$1.20 \$1.00 Dec-12 Aug-14 Aug-19 Apr-21 Dec-22 Apr-16 Dec-17 —Total Portfolio \* —Target Index

# 10 Year Return Analysis

10 Year Portfolio Statistics

	Total Portfolio *	Target Index
Number of Months	120	120
Highest Monthly Return (%)	9.31	9.01
Lowest Monthly Return (%)	-11.45	-10.27
Number of Positive Months	79	85
Number of Negative Months	41	35
% of Positive Months	65.83	70.83

<sup>\*</sup> Performance is calculated using net of fee returns.

Statistics are calculated using monthly return data.

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# **Rates of Return Summary**

For the Periods Ending December 31, 2022

	Market Value (\$000s)	Actual Allocation (%)	FYTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	7 Years (%)	10 Years (%)
Total Portfolio * 1	6,823	100.00	7.03	-12.71	4.15	5.52	7.42	7.87
Target Index <sup>2</sup>			6.79	-13.85	4.20	5.64	7.52	8.18
Cash and Equivalents	234	3.43						
Cash & Equivalents	234	3.43						
US T-Bills 90 Day			0.84	1.46	0.72	1.26	1.07	0.76
Fixed Income	1,131	16.57						
Core Bonds								
FMIvT Broad Market High Quality Bond Fund *	610	8.93	1.19	-10.95	-2.20	0.09	0.53	0.71
Bloomberg US Aggregate A+			1.55	-12.53	-2.72	-0.11	0.60	0.87
Core Plus Bonds								
FMIvT Core Plus Fixed Income Fund $^{st \ 3}$	521	7.64	1.56	-12.50	-3.52	-1.27	0.72	
Bloomberg Multiverse			4.70	-16.01	-4.38	-1.57	0.33	-0.28
Equity	4,477	65.63						
US Equity	3,036	44.50						
US Large Cap Equity * 4	1,992	29.20	9.63	-17.46	7.43	9.00	10.81	11.83
S&P 500			7.56	-18.11	7.66	9.42	11.48	12.56
FMIvT Diversified Large Cap Equity Portfolio *	1,992	29.20	9.63	-17.47	7.40	8.99		
Russell 1000			7.24	-19.13	7.35	9.13	11.26	12.37
US Small/Mid Cap Equity								
FMIvT Diversified SMID Cap Equity Portfolio * 5	1,044	15.30	11.73	-7.95	7.56	9.72	12.22	13.52
SMID Benchmark <sup>6</sup>			7.43	-18.37	5.00	5.89	9.00	10.03
Non-US Equity								
FMIvT International Equity Portfolio * 7	1,441	21.13	13.51	-19.91	-0.07	0.97	4.32	3.56
MSCI ACWI ex US			14.37	-15.57	0.53	1.36	5.30	4.28

FYTD: Fiscal year ending September.

<sup>\*</sup> Net of fee return data.

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# **Rates of Return Summary**

For the Periods Ending December 31, 2022

	Market Value (\$000s)	Actual Allocation (%)	FYTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	7 Years (%)	10 Years (%)
Core Real Estate	981	14.38						
FMIvT Core Real Estate Portfolio * 8	981	14.38	-3.75	5.91	9.05			
NFI ODCE	Net		-5.13	6.59	8.98	7.73	7.58	9.11

#### Notes:

<sup>1</sup> Market values and Total Portfolio performance includes all fees and expenses. Beginning July 2008 and ending September 2010, the net of fee performance includes the impact of securities lending activity, which may increase or decrease the total expenses of the portfolio.

<sup>&</sup>lt;sup>2</sup> Target Index: Effective June 2021, the index consists of 20.00% Bloomberg US Aggregate, 30.00% S&P 500, 16.00% Russell 2500, 24.00% MSCI ACWI ex US, 10.00% NFI ODCE Net.

 $<sup>^3</sup>$  The performance inception date of the FMIvT Core Plus Fixed Income Fund is 4/1/2014.

<sup>&</sup>lt;sup>4</sup> Represents the FMPTF Large Cap Equity Composite net of fees returns.

<sup>&</sup>lt;sup>5</sup> Custom Index consists of the Russell 2500 beginning June 1, 2010, and prior to that the Russell 2000.

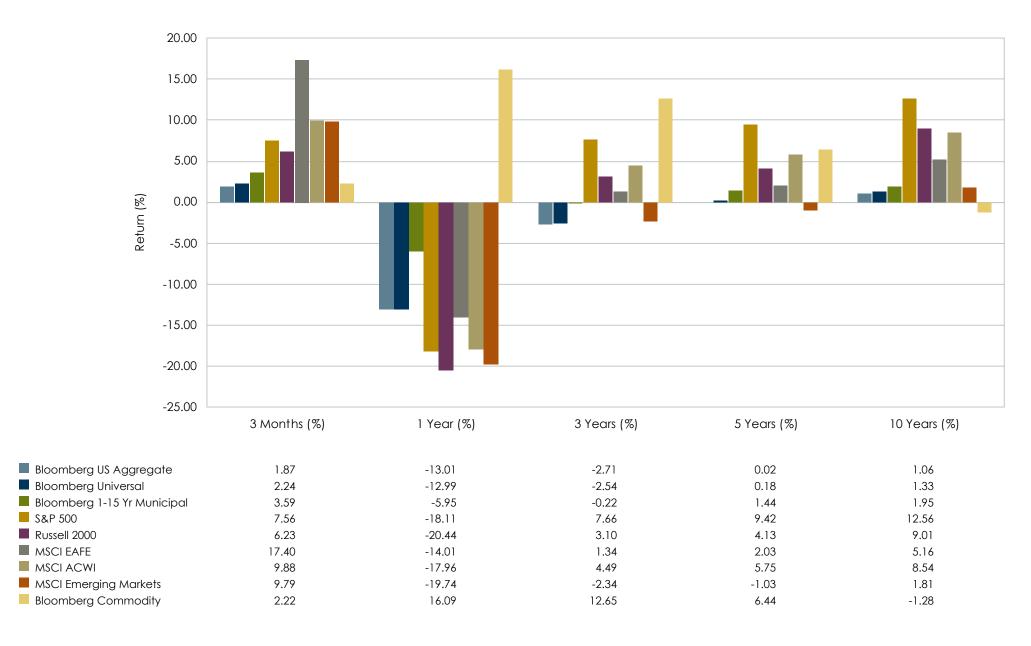
<sup>&</sup>lt;sup>6</sup> SMID Benchmark: Effective June 2010, the index consists of 100.0% Russell 2500.

<sup>&</sup>lt;sup>7</sup> Wells Capital EM was added to the portfolio in October 2017. Portfolio renamed and manager changed in October 2014 and April 2011.

<sup>&</sup>lt;sup>8</sup> The performance inception date of the FMIvT Core Real Estate Portfolio is 4/1/2018.

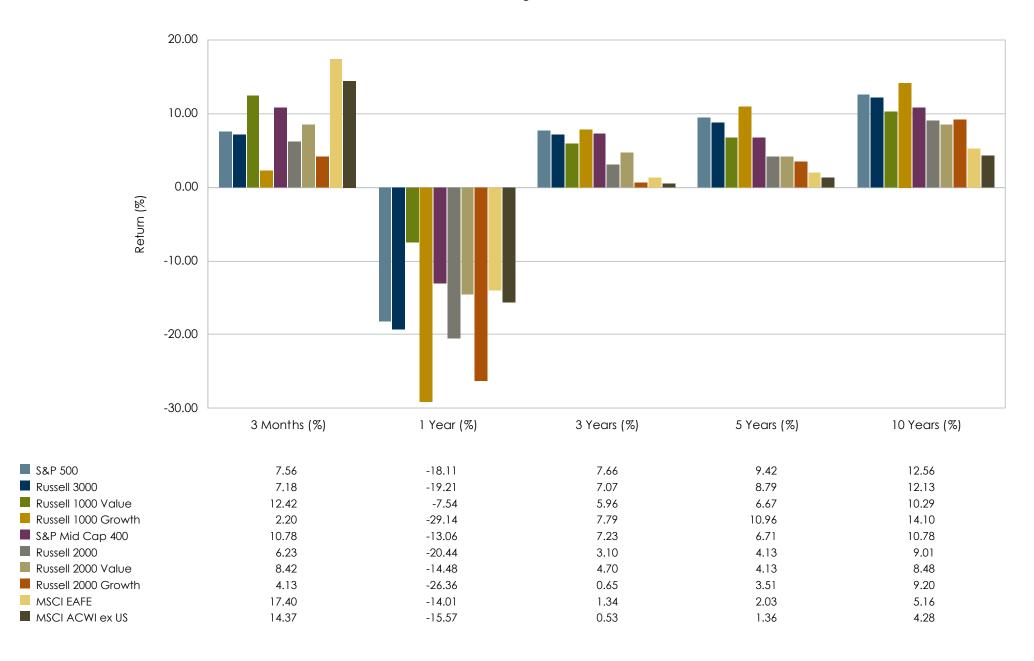
**Market Environment** 

For the Periods Ending December 31, 2022



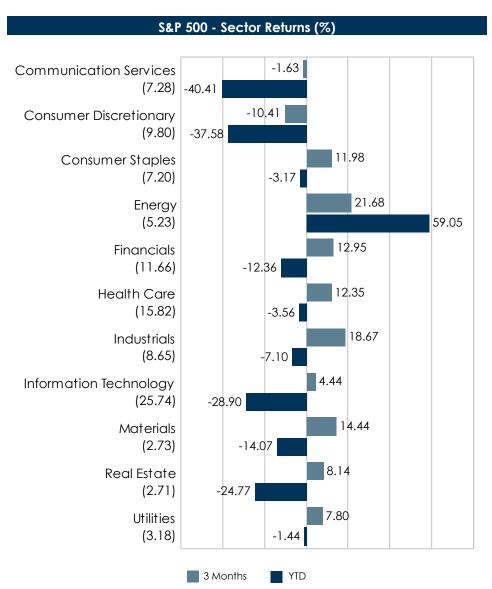
**Equity Index Returns** 

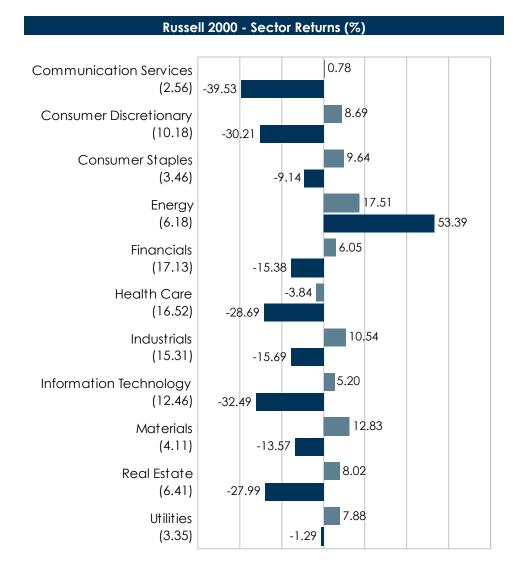
For the Periods Ending December 31, 2022



### US Markets - Performance Breakdown

For the Periods Ending December 31, 2022



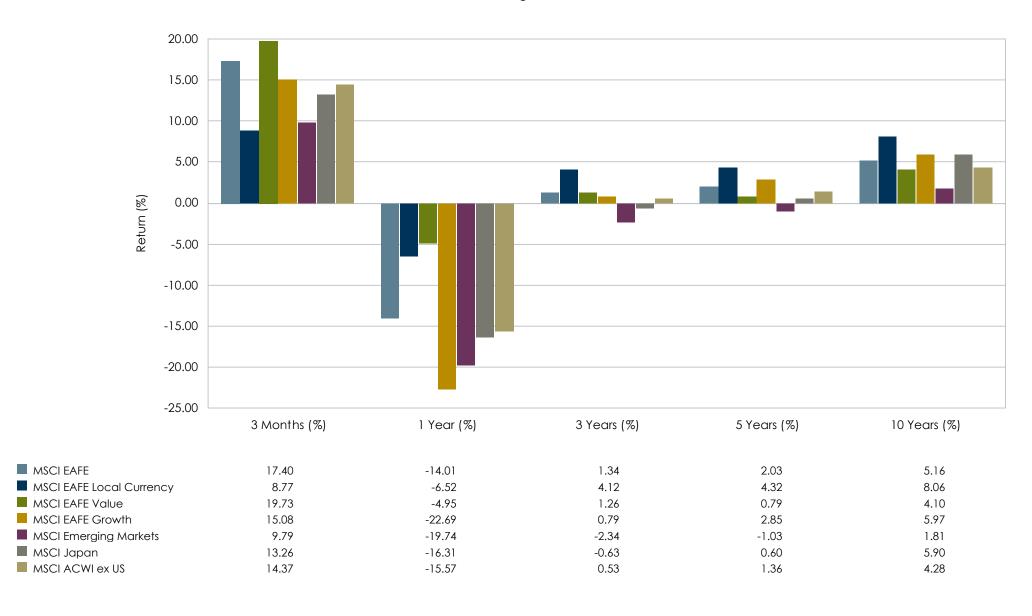


Numbers in parenthesis represent sector weightings of the index. Sector weights may not add to 100% due to rounding or securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

Source: ACG Research, Bloomberg

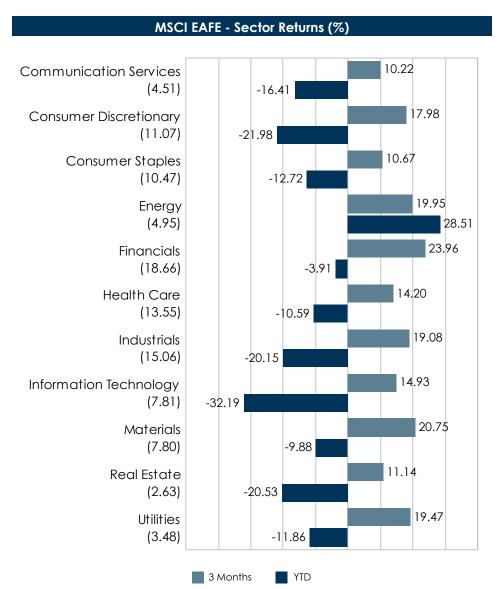
# **Non-US Equity Index Returns**

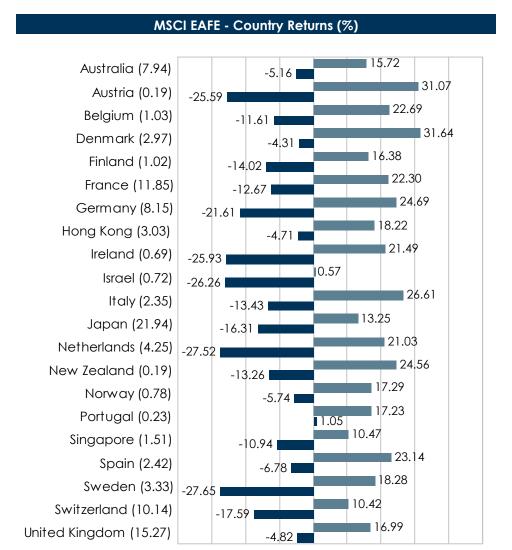
For the Periods Ending December 31, 2022



# Non-US Equity - Performance Breakdown

For the Periods Ending December 31, 2022





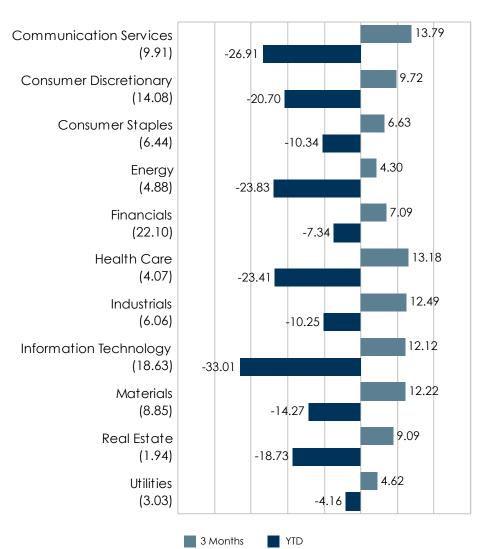
Numbers in parenthesis represent sector or country weights of the index. Sector or country weights may not add to 100% due to rounding.

Source: ACG Research, Bloomberg

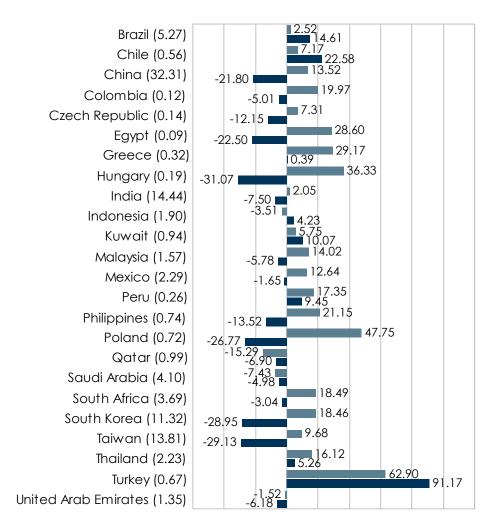
# **Emerging Markets - Performance Breakdown**

For the Periods Ending December 31, 2022

# MSCI Emerging Markets - Sector Returns (%)



# MSCI Emerging Markets - Country Returns (%)

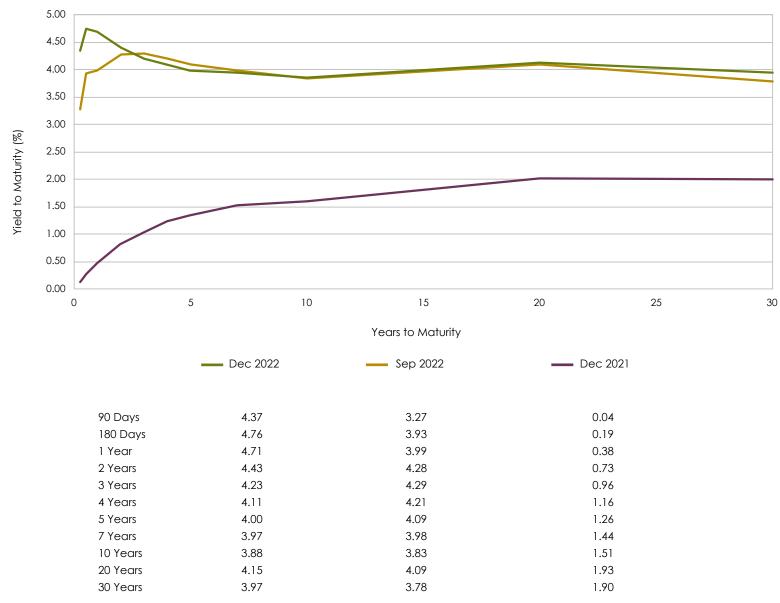


Numbers in parenthesis represent sector or country weights of the index. Sector or country weights may not add to 100% due to rounding.

Source: ACG Research, Bloomberg

# Interest Rate Term Structure

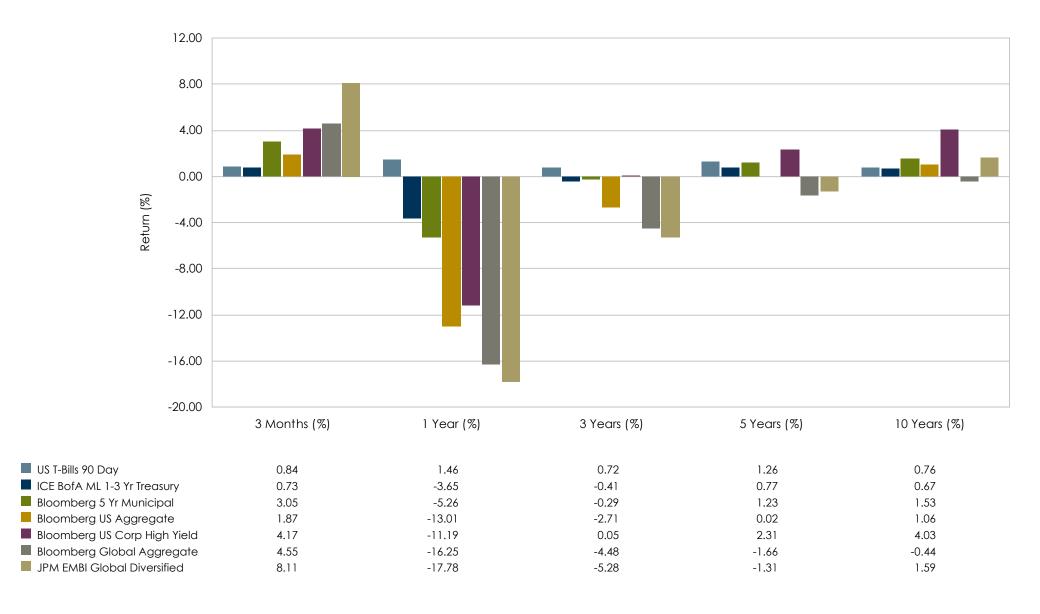
Government Issues - 3 Months to 30 Years Maturity



Source: Bloomberg

# **Fixed Income Index Returns**

For the Periods Ending December 31, 2022



# **US Fixed Income Market Environment**

For the Periods Ending December 31, 2022

Nominal Returns By Sector (%)								
	3 Months	YTD	3 Years	<u> 5 Years</u>				
US Aggregate	1.87	-13.02	-2.72	0.02				
US Treasury	0.73	-12.46	-2.61	-0.09				
US Agg: Gov't-Related	1.86	-11.09	-2.39	0.34				
US Corporate IG	3.64	-15.76	-2.88	0.45				
MBS	2.15	-11.80	-3.21	-0.53				
CMBS	1.03	-10.91	-1.63	0.76				
ABS	0.80	-4.28	-0.11	1.18				
US Corp High Yield	4.18	-11.18	0.06	2.32				

Nominal Returns by Quality (%)								
	3 Months	<u>YTD</u>	3 Years	<u> 5 Years</u>				
AAA	1.29	-12.00	-2.73	-0.19				
AA	1.99	-14.90	-3.03	-0.01				
Α	3.22	-15.14	-2.86	0.22				
BAA	4.16	-15.94	-2.88	0.70				
BA	4.30	-10.79	0.94	3.00				
В	4.93	-10.26	-0.53	2.20				
CAA	0.50	-16.29	-2.40	-0.42				

Nominal Returns by Maturity (%)				
	<u>3 Months</u>	<u>YTD</u>	3 Years	<u> 5 Years</u>
1-3 Yr.	0.90	-3.73	-0.42	0.86
3-5 Yr.	1.67	-7.84	-1.46	0.57
5-7 Yr.	2.06	-10.79	-2.02	0.37
7-10 Yr.	2.16	-14.83	-2.92	0.12
10+ Yr.	2.48	-27.11	-6.20	-1.19





Source: Bloomberg

Excess returns are relative to the duration-neutral Treasury.

For the Periods Ending December 31, 2022

#### Portfolio Description

- Strategy Expanded High Quailty Fixed Income
- Manager Atlanta Capital Management Company
- Vehicle Separately Managed Account
- Benchmark Barclays Aggregate A+
- Performance Inception Date January 1998
- Fees Manager Fees 15 bps; Admin Fees 14.5 bps
- **Total Expenses** Approximately 33 bps

#### **Portfolio Information**

- Minimum initial investment \$50,000
- Minimum subsequent investments \$5,000
- Minimum redemption \$5,000
- The Portfolio is open once a month, on the first business day following the Portfolio Valuation date, to accept Member contributions or redemptions.
- The Portfolio is valued on the last business day of the month.
- The Administrator must have advance written notification of Member contributions or redemptions.

### **Portfolio Objectives and Constraints**

- Invests in Government and high quality securities while maintaining an average maturity of approximately eight and one-half years.
- Outperform the Bloomberg US Aggregate A+ over a complete market cycle (usually 3 to 5 years).
- Rank above median in a relevant peer group universe.
- The Portfolio is subject to interest rate, credit and liquidity risk, which may cause a loss of principal. Neither the Fund nor its yield is guaranteed by the US Government.

# Dollar Growth Summary (\$000s)

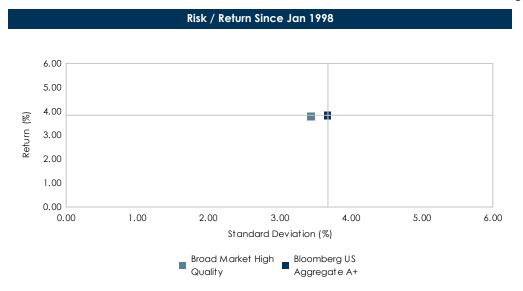
	FYTD	1 Year
Beginning Market Value	140,082	172,868
Net Additions	-470	-14,181
Return on Investment	1,779	-17,296
Income	977	3,363
Gain/Loss	803	-20,658
Ending Market Value	141,392	141,392

For the Periods Ending December 31, 2022



The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.

For the Periods Ending December 31, 2022



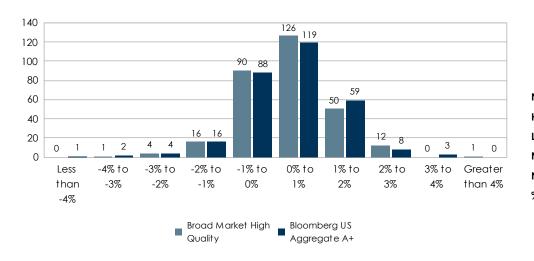
	Broad Market High Quality	Bloomberg US Aggregate
Return (%)	3.80	3.82
Standard Deviation (%)	3.44	3.67
Sharpe Ratio	0.61	0.57

Benchmark Relative Statistics				
Beta	0.91			
R Squared (%)	94.25			
Alpha (%)	0.33			
Tracking Error (%)	0.89			
Batting Average (%)	48.00			
Up Capture (%)	93.90			
Down Capture (%)	88.28			

Return Analysis Since Jan 1998

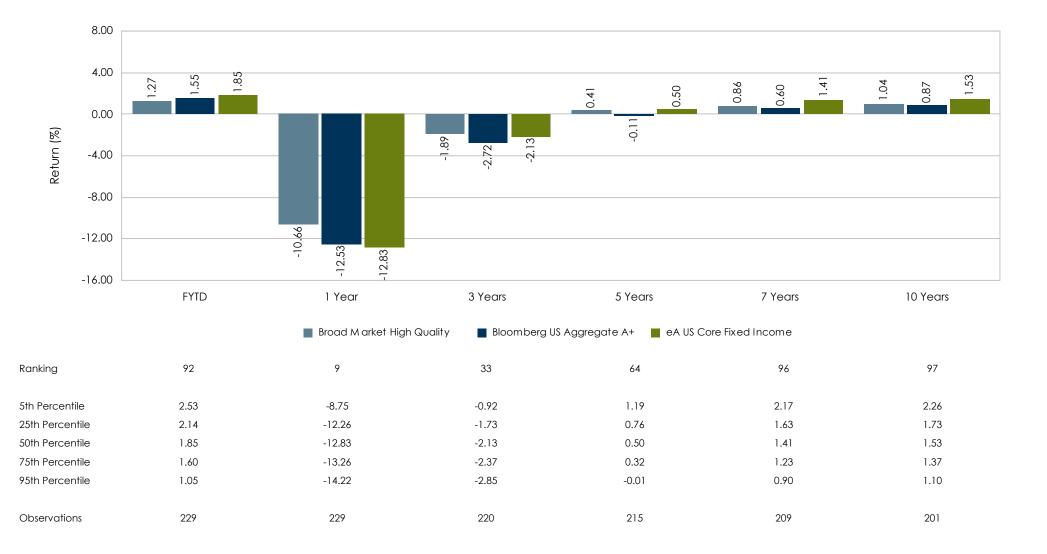
Portfolio Statistics Since Jan 1998



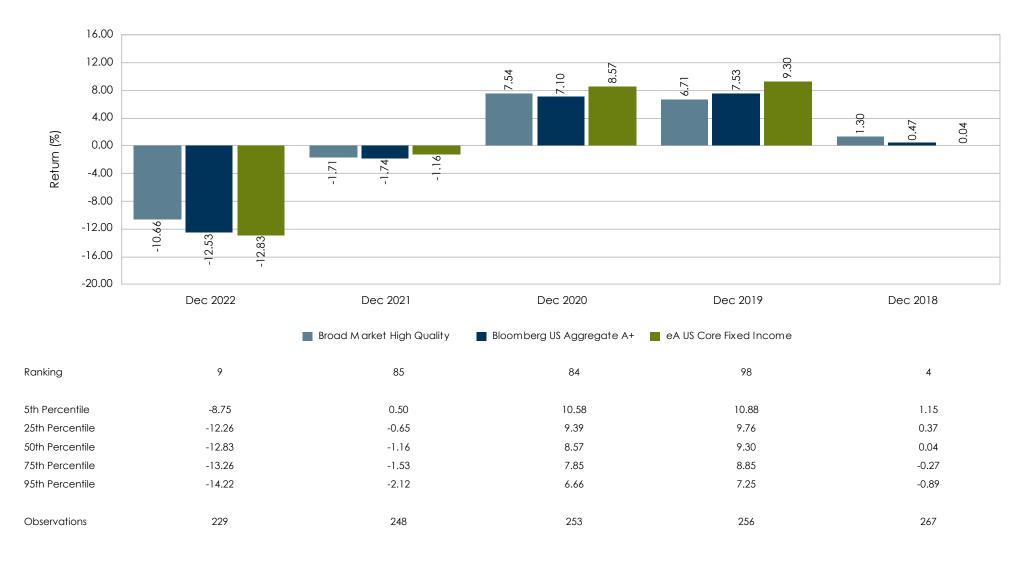


	Broad Market	Bloomberg US	
	High Quality	Aggregate	
Number of Months	300	300	
Highest Monthly Return (%)	4.01	3.60	
Lowest Monthly Return (%)	-3.40	-4.18	
Number of Positive Months	189	189	
Number of Negative Months	111	111	
% of Positive Months	63.00	63.00	

For the Periods Ending December 31, 2022



For the One Year Periods Ending December



### **Investment Guidelines**

### **Broad Market High Quality Bond Fund**

For the Periods Ending December 31, 2022

Portfolio Sector Allocations	Max.%	Min. %	Actual Portfolio	Within Guidelines?	Comments
U.S. Govt Oblig., U.S. Govt Agency Oblig, or U.S. Govt Instrum. Oblig.	75.00%	30.00%	44.72%	Yes	
Mortgage Securities including CMO's	50.00%	0.00%	20.07%	Yes	
Corporate and Yankee Debt Obligations	30.00%	0.00%	5.59%	Yes	
Asset Backed Securities	30.00%	0.00%	28.20%	Yes	
Reverse Repurchase Agreements and/or other forms of financial leverage *	30.00%	0.00%	0.00%	Yes	
Other (Cash)	25.00%	0.00%	1.42%	Yes	
Portfolio Duration/Quality	Policy Exp	ectations	Actual Portfolio	Within Guidelines?	Comments
Modified Duration					
Portfolio should maintain a duration equal to the BloomBar US Aggregate A+ Index plus or minus 30% but no greater than 7 years.	4.23	to 7.00	5.54	Yes	
Credit quality					
Portfolio should Maintain a minimum bond fund rating of AA (Fitch).		AAf		Yes	
Individual Securities				Within Guidelines?	Comments
Minimum credit rating of A by any NRSRO for all corporate securities.				Yes	
Maximum of 3% at time of purchase and 5% of the portfolio value may be invested in corporate securities of an individual issuer.			2.26%	Yes	Largest Position Noted
A maximum of 5% of the portfolio, at market, may be invested in individual trusts of ABS and Non-Agency CMOs.			2.22%	Yes	Largest Position Noted
Final stated maturity of 31.0 years or less for all securities.				Yes	

<sup>\*</sup>Asset Consulting Group is unable to verify the actual percentages in the portfolio. However, ACG has confirmed the actual portfolio allocation is less than the maximum percentage allowed.

For the Periods Ending December 31, 2022

### **Portfolio Description**

- Strategy Core Plus Fixed Income
- Manager Amundi Pioneer Institutional Investment
- Vehicle Non-Mutual Commingled
- Benchmark Barclays Multiverse
- Performance Inception Date April 2014
- Fees Manager Fee 69 bps; Admin Fee 14.5 bps
- **Total Expenses** Approximately 87 bps

#### **Portfolio Information**

- Minimum initial investment \$50,000
- Minimum subsequent investments \$5,000
- Minimum redemption \$5,000
- The Portfolio is open once a month, on the first business day following a
   Portfolio Valuation date, to accept Member contributions or redemptions.
- The Portfolio is valued on the last business day of the month.
- The Administrator must have advance written notification of Member contributions or redemptions.

### **Portfolio Objectives and Constraints**

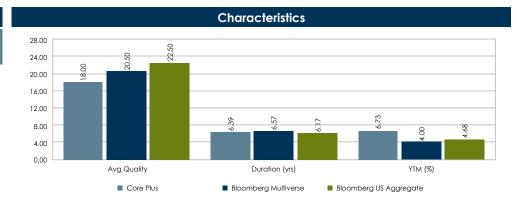
- Invests in a broad spectrum of fixed and floating rate debt securities that are diversified by credit quality, geography and duration.
- Outperform the Bloomberg Multiverse over a complete market cycle (usually 3 to 5 years).
- Rank above median in a relevant peer group universe.
- The Portfolio is subject to interest rate, credit and liquidity risk, which may cause a loss of prinicpal. Neither the Fund nor its yield is guaranteed by the US Government.

# Dollar Growth Summary (\$000s)

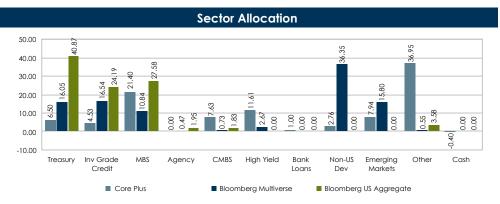
	FYTD	1 Year
Beginning Market Value	132,791	164,060
Net Additions	-309	-10,364
Return on Investment	2,248	-18,965
Ending Market Value	134,731	134,731

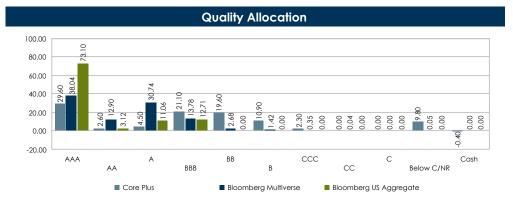
For the Periods Ending December 31, 2022

Manager Allocation				
Market Allocation Name Value (\$000s) (%)				
Total Core Plus	134,731	100.00		
Amundi MSFI Fund	134,731	100.00		



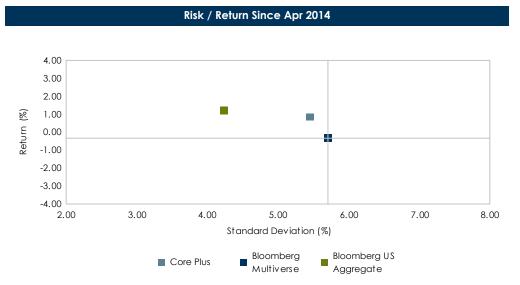
#### 





The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.

For the Periods Ending December 31, 2022



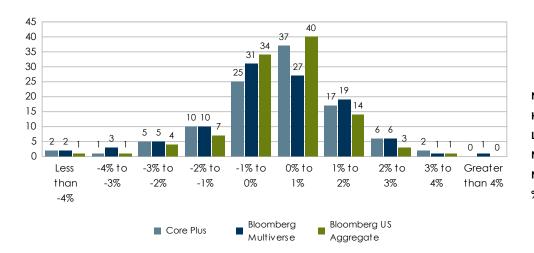
#### **Bloomberg Bloomberg** US **Core Plus Multiverse** Aggregate Return (%) 0.86 -0.34 1.23 Standard Deviation (%) 5.45 5.71 4.24 **Sharpe Ratio** 0.01 -0.20 0.10

Portfolio Statistics Since Apr 2014

Benchmark Relative Statistics				
Beta	0.56	0.60		
R Squared (%)	34.68	21.88		
Alpha (%)	1.11	0.22		
Tracking Error (%)	5.06	5.10		
Batting Average (%)	55.24	55.24		
Up Capture (%)	50.60	60.48		
Down Capture (%)	40.36	60.85		

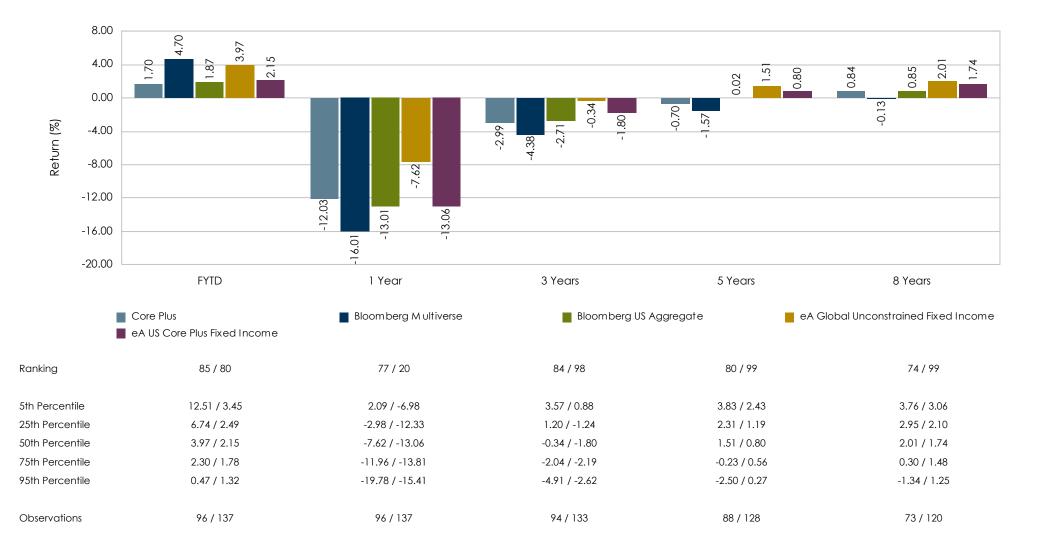
Return Analysis Since Apr 2014

### Return Histogram Since Apr 2014



	Core Plus	Bloomberg Multiverse	Bloomberg US Aggregate
Number of Months	105	105	105
Highest Monthly Return (%)	3.64	4.72	3.68
Lowest Monthly Return (%)	-8.40	-5.44	-4.32
Number of Positive Months	62	54	58
Number of Negative Months	43	51	47
% of Positive Months	59.05	51.43	55.24

For the Periods Ending December 31, 2022



For the One Year Periods Ending December



# **Amundi MSFI Fund**

For the Periods Ending December 31, 2022



Characteristic and allocation charts represents the composite data of the Amundi\Multi-Sector Fixed Income.

■ Bloomberg Multiverse

■ Bloomberg U S Aggregate

The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.

■ Bloomberg U S Aggregate

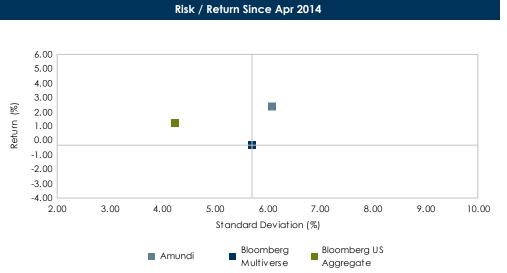
■ Bloomberg Multiverse

Amundi

Amundi

# **Amundi MSFI Fund**

For the Periods Ending December 31, 2022



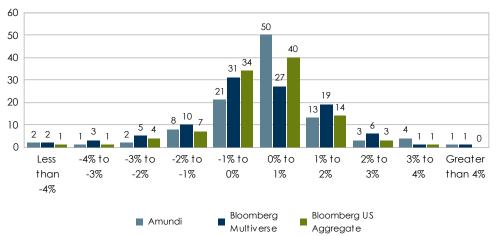
#### **Bloomberg Bloomberg** US Amundi **Multiverse** Aggregate Return (%) 2.42 -0.34 1.23 5.71 Standard Deviation (%) 6.09 4.24 **Sharpe Ratio** 0.27 -0.20 0.10

Portfolio Statistics Since Apr 2014

Benchmark Relative Statistics				
Beta	0.73	0.85		
R Squared (%)	47.31	34.99		
Alpha (%)	2.74	1.47		
Tracking Error (%)	4.67	4.95		
Batting Average (%)	64.76	60.00		
Up Capture (%)	83.18	107.84		
Down Capture (%)	50.37	85.12		

Return Analysis Since Apr 2014

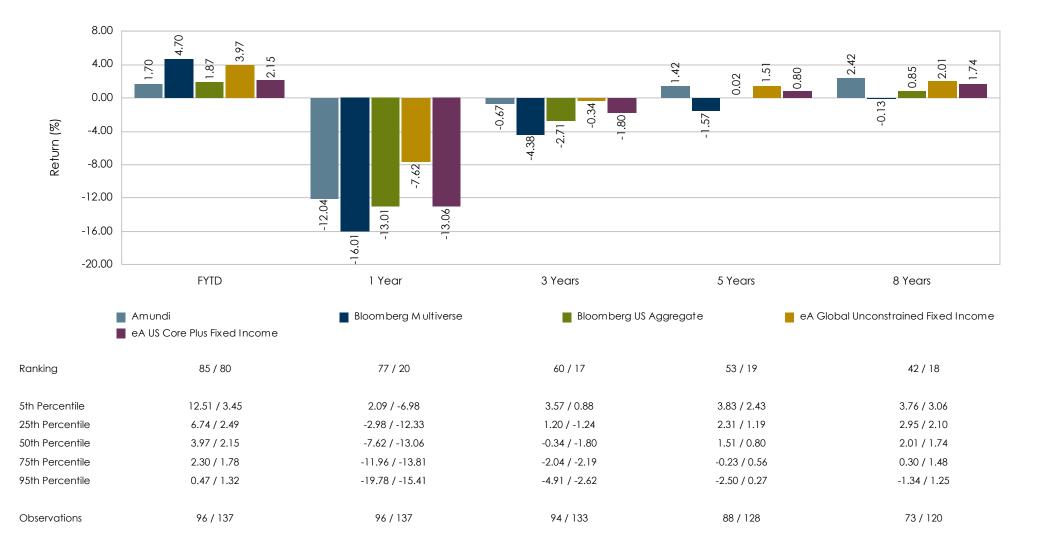
# Return Histogram Since Apr 2014



		Bloomberg	Bloomberg US
	Amundi	Multiverse	Aggregate
Number of Months	105	105	105
Highest Monthly Return (%)	4.64	4.72	3.68
Lowest Monthly Return (%)	-11.69	-5.44	-4.32
Number of Positive Months	71	54	58
Number of Negative Months	34	51	47
% of Positive Months	67.62	51.43	55.24

# **Amundi MSFI Fund**

For the Periods Ending December 31, 2022



**Amundi MSFI Fund** 

For the One Year Periods Ending December



# **FMIvT Diversified Large Cap Equity Portfolio**

For the Periods Ending December 31, 2022

#### **Portfolio Description**

- Strategy Large Cap US Equity
- Manager Janus/INTECH, Hotchkis & Wiley, & Atlanta Capital
- Vehicle Non-Mutual Commingled
- Benchmark Russell 1000
- Performance Inception Date October 2017
- Fees Manager Fee 49 bps; Admin Fee 14.5 bps
- **Total Expenses** Approximately 65 bps

#### **Portfolio Information**

- Minimum initial investment \$50,000
- Minimum subsequent investments \$5,000
- Minimum redemption \$5,000
- The Portfolio is open once a month, on the first business day following the Portfolio Valuation date, to accept Member contributions or redemptions.
- The Portfolio is valued on the last business day of the month.
- The Administrator must have advance written notification of Member contributions or redemptions.

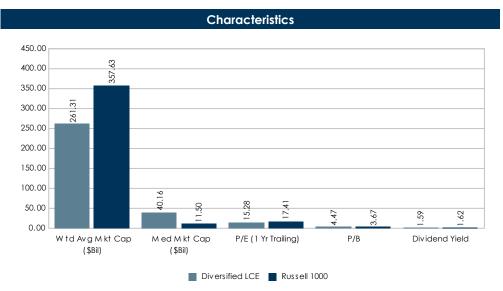
#### **Portfolio Objectives and Constraints**

- Invests in large cap US stocks that are diversified by industry and sector.
- Outperform the Russell 1000 over a complete market cycle (usually 3 to 5 years).
- Rank above median in a relevant peer group universe.
- Stock values fluctuate in response to the activities of individual companies, the general market and economic conditions. Shares of the Portfolio are neither insured nor guaranteed by any US Government agency, including the FDIC.

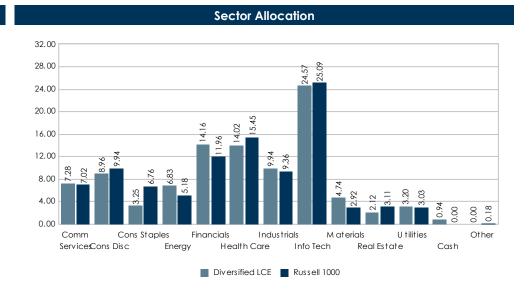
# Dollar Growth Summary (\$000s)

	FYTD	1 Year
Beginning Market Value	218,802	331,921
Net Additions	309	-40,181
Return on Investment	21,469	-51,160
Ending Market Value	240,580	240,580

Manager Allocation				
Name	Market Value (\$000s)	Allocation (%)		
Total Diversified LCE	240,580	100.00		
Intech US Broad Equity Plus Fund	139,374	57.93		
Hotchkis & Wiley Diversified Value	51,239	21.30		
Atlanta Capital High Quality Growth	49,966	20.77		

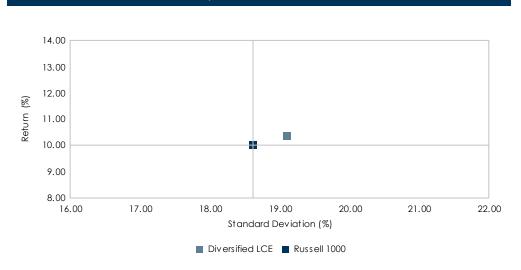


Dollar Growth Summary (\$000s)			
	FYTD	1 Year	
Beginning Market Value	218,802	331,921	
Net Additions	309	-40,181	
Return on Investment	21,469	-51,160	
Ending Market Value	240,580	240,580	



For the Periods Ending December 31, 2022

#### Risk / Return Since Oct 2017

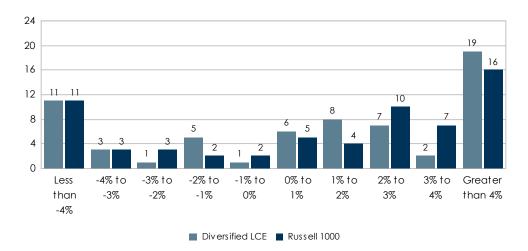


#### Portfolio Statistics Since Oct 2017

	Diversified	
	LCE	Russell 1000
Return (%)	10.34	10.01
Standard Deviation (%)	19.10	18.61
Sharpe Ratio	0.48	0.47

Benchmark Relative Statistics				
1.02				
98.13				
0.21				
2.63				
49.21				
99.51				
98.61				
	1.02 98.13 0.21 2.63 49.21 99.51			

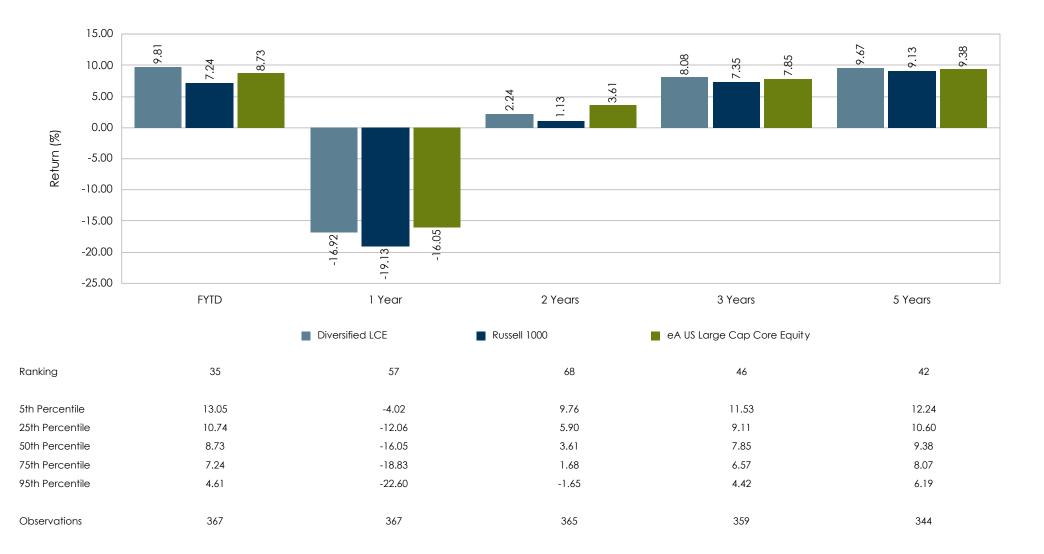
#### **Return Histogram Since Oct 2017**



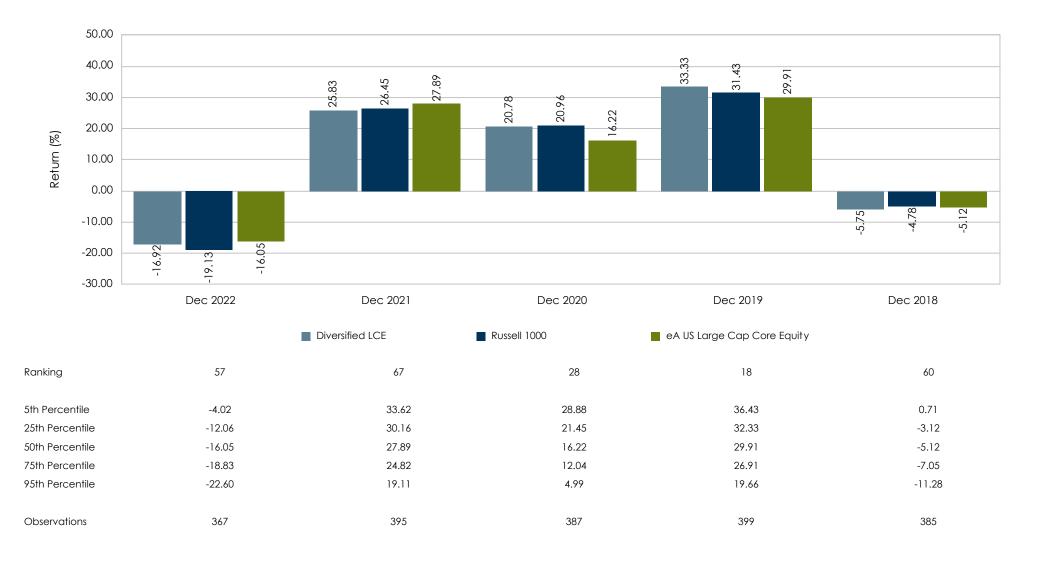
#### Return Analysis Since Oct 2017

	Diversified	
	LCE	Russell 1000
Number of Months	63	63
Highest Monthly Return (%)	13.79	13.21
Lowest Monthly Return (%)	-14.99	-13.21
Number of Positive Months	42	42
Number of Negative Months	21	21
% of Positive Months	66.67	66.67

For the Periods Ending December 31, 2022



For the One Year Periods Ending December

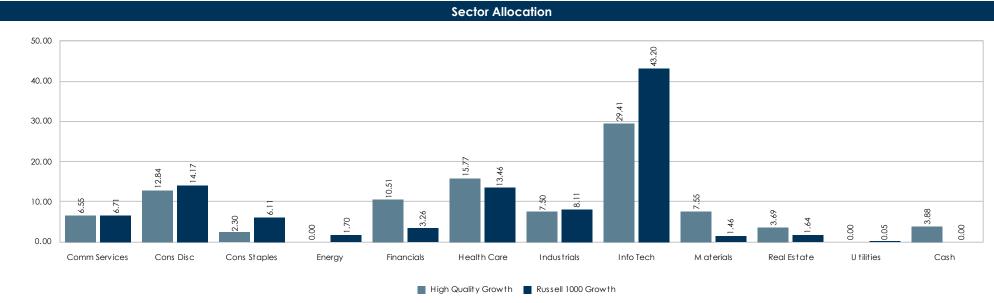


# **Investment Guidelines**

# Diversified Large Cap Equity Portfolio

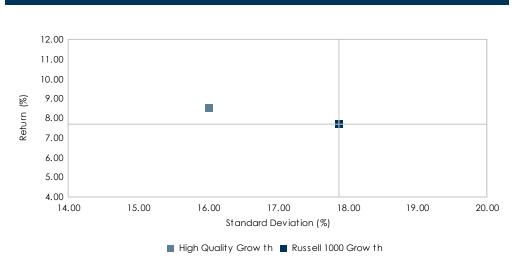
Manager Allocations	Target %	Range%	Actual Portfolio	Within Guidelines?	Comments
INTECH US Broad Equity Plus Fund	60.0%	50% - 70%	57.93%	Yes	
Atlanta Capital High Quality Growth	20.0%	10% - 30%	20.77%	Yes	
Hotchkis & Wiley Diversified Value	20.0%	10% - 30%	21.30%	Yes	
Allocation		Max. %	Actual Portfolio	Within Guidelines?	Comments
A maximum of 10% of the portfolio, valued at market, may be invested in cash.		10.0%	0.94%	Yes	
The portfolio shall not own private placements, unregistered or registered stock, options, futures, or commodities, nor participate in margin trading.		N/A	N/A	Yes	





For the Periods Ending December 31, 2022

# Risk / Return Since Jan 1998

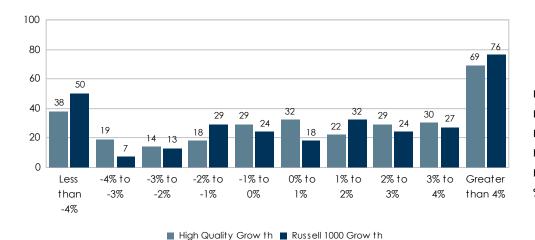


#### Portfolio Statistics Since Jan 1998

	High Quality	Russell	
	Growth	1000 Growth	
Return (%)	8.49	7.67	
Standard Deviation (%)	16.02	17.88	
Sharpe Ratio	0.42	0.33	

Benchmark Relative Statistics				
Beta	0.84			
R Squared (%)	88.22			
Alpha (%)	1.88			
Tracking Error (%)	6.19			
Batting Average (%)	46.67			
Up Capture (%)	87.57			
Down Capture (%)	85.99			

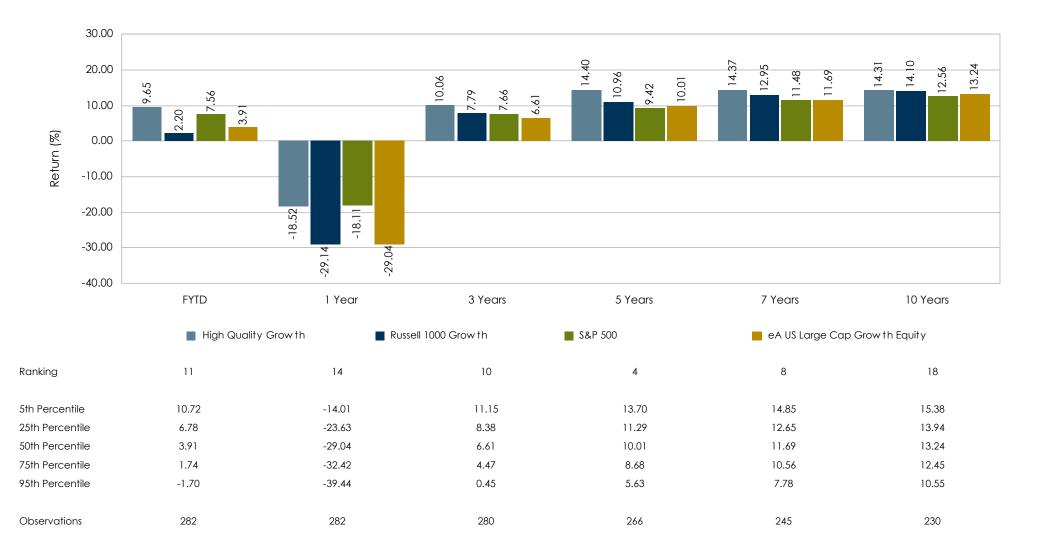
#### Return Histogram Since Jan 1998



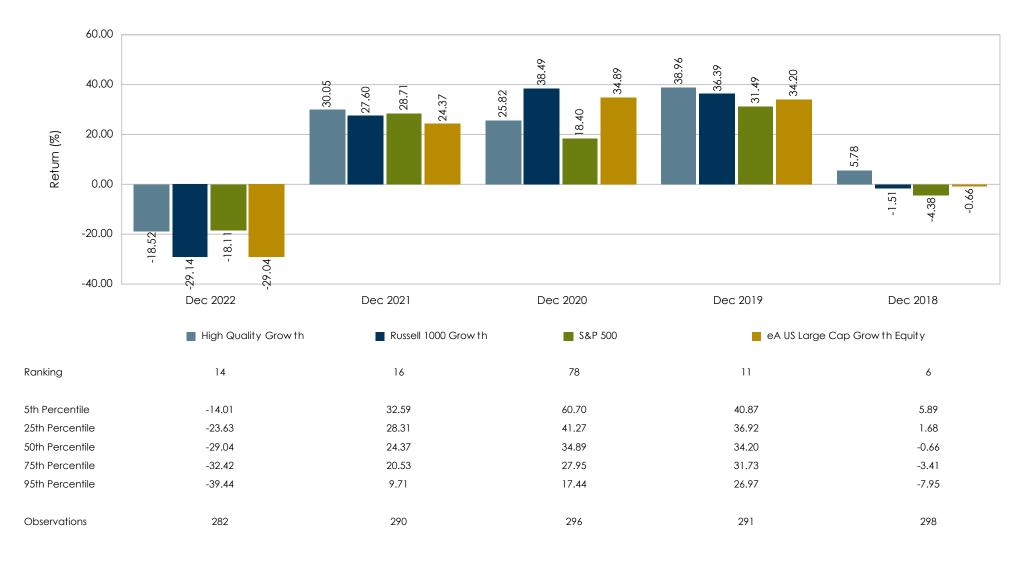
# Return Analysis Since Jan 1998

	High Quality Growth	Russell 1000 Growth
Number of Months	300	300
Highest Monthly Return (%)	13.30	14.80
Lowest Monthly Return (%)	-17.56	-17.61
Number of Positive Months	182	177
Number of Negative Months	118	123
% of Positive Months	60.67	59.00

For the Periods Ending December 31, 2022



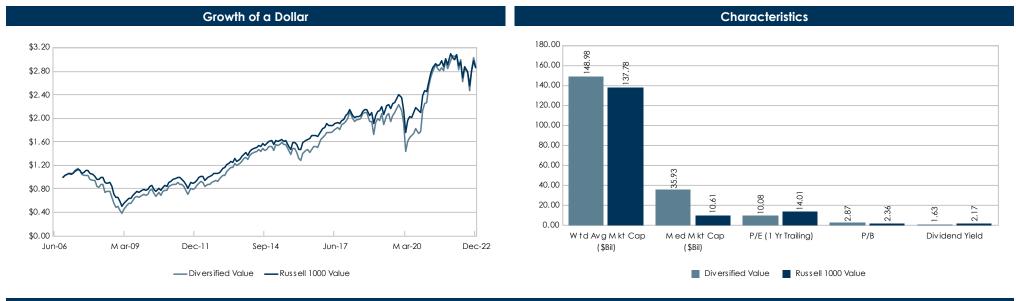
For the One Year Periods Ending December

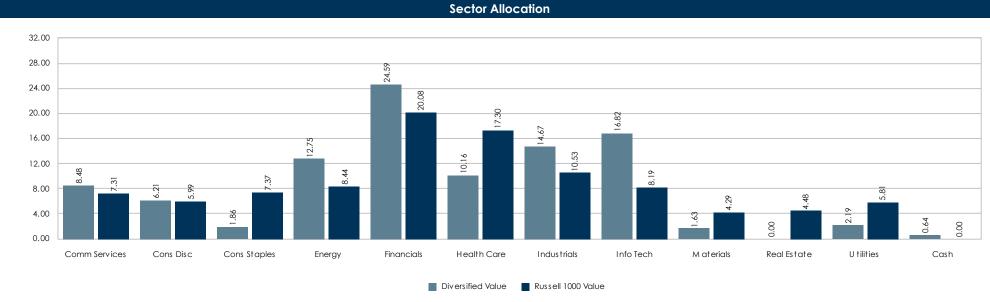


# **Investment Guidelines**

#### Atlanta Capital High Quality Growth

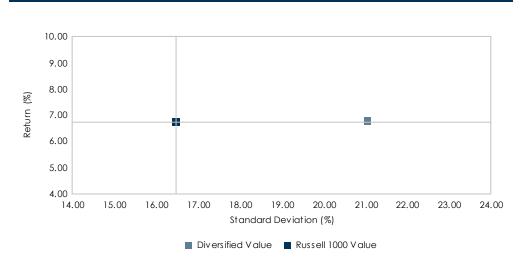
Portfolio Sector Allocations	Maximum	Actual Portfolio	Within Guidelines?	Comments
Maximum sector concentration shall be no more than 30% in any one sector as defined by the Standard & Poor's GICS.				
Communication Services	30.00%	6.55%	Yes	
Consumer Discretionary	30.00%	12.84%	Yes	
Consumer Staples	30.00%	2.30%	Yes	
Energy	30.00%	0.00%	Yes	
Financials	30.00%	10.51%	Yes	
Health Care	30.00%	15.77%	Yes	
Industrials	30.00%	7.50%	Yes	
Information Technology	30.00%	29.41%	Yes	
Materials	30.00%	7.55%	Yes	
Real Estate	30.00%	3.69%	Yes	
Utilities	30.00%	0.00%	Yes	
Allocation	Max. %	Actual Portfolio	Within Guidelines?	Comments
A maximum of 10% of the portfolio, valued at market, may be invested in cash.	10.0%	3.88%	Yes	
A maximum of 5% of the portfolio may be invested in the securities of an individual corporation.	5.0%	4.67%	Yes	Largest Position Noted
A maximum of 10% of the portfolio, valued at market, may be invested in convertible issues (must have rating of Baa/BBB or better).	10.0%	0.00%	Yes	
A maximum of 5% of the portfolio, valued at market, may be invested in any one convertible issuer.	5.0%	0.00%	Yes	
Maximum of 20% of the Portfolio, valued at market, may be invested in ADRs and common stocks of corporations organized under the laws of any country other than the United States, which are traded primarily on a US stock exchange.	20.0%	5.64%	Yes	





For the Periods Ending December 31, 2022

#### Risk / Return Since Nov 2006

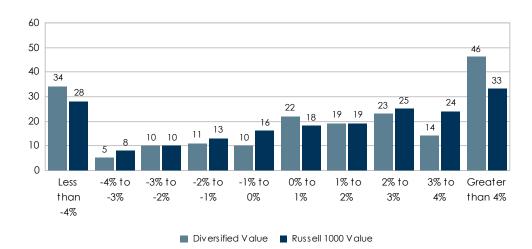


#### Portfolio Statistics Since Nov 2006

	Diversified	Russell
	Value	1000 Value
Return (%)	6.75	6.72
Standard Deviation (%)	21.05	16.48
Sharpe Ratio	0.28	0.36

Benchmark Relative Statistics			
Beta	1.22		
R Squared (%)	91.44		
Alpha (%)	-0.86		
Tracking Error (%)	7.16		
Batting Average (%)	54.64		
Up Capture (%)	119.15		
Down Capture (%)	115.13		

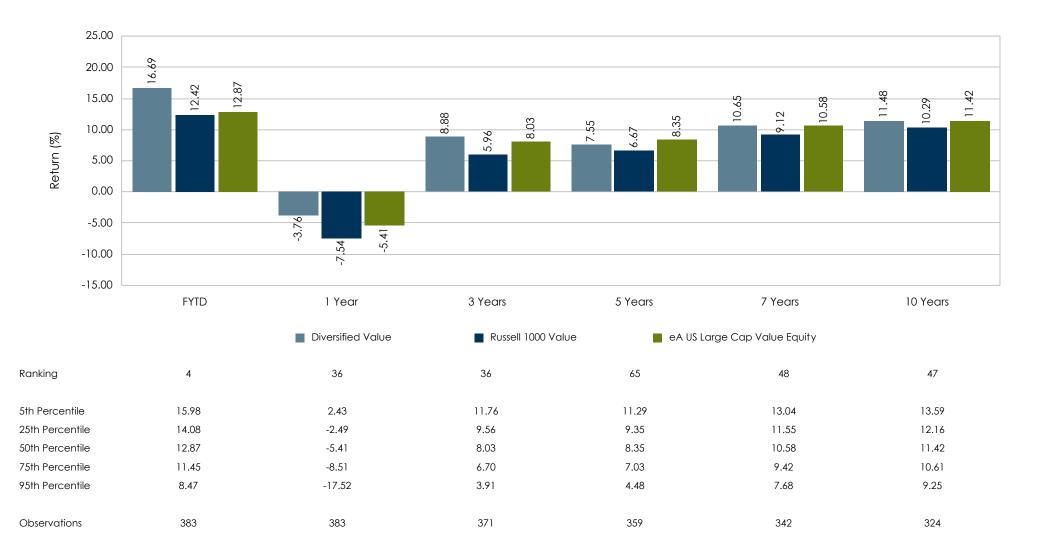
# Return Histogram Since Nov 2006



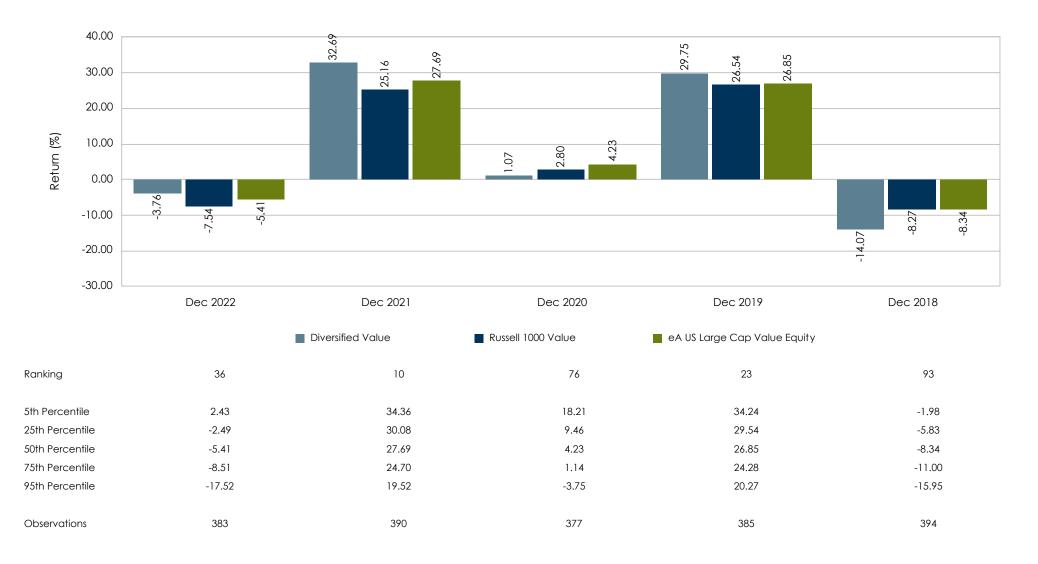
#### Return Analysis Since Nov 2006

	Diversified Value	Russell 1000 Value
Number of Months	194	194
Highest Monthly Return (%)	20.73	13.45
Lowest Monthly Return (%)	-24.98	-17.31
Number of Positive Months	124	119
Number of Negative Months	70	75
% of Positive Months	63.92	61.34

For the Periods Ending December 31, 2022



For the One Year Periods Ending December



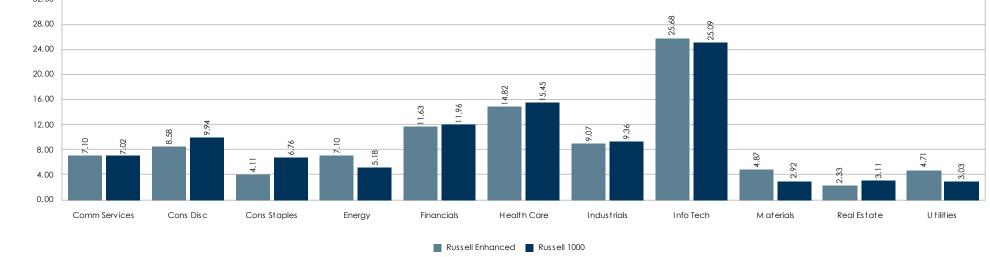
# **Investment Guidelines**

#### Hotchkis & Wiley Diversified Value

Portfolio Sector Allocations	Maximum	Actual Portfolio	Within Guidelines?	Comments
Maximum sector concentration shall be no more than 35% for any sector as defined by the Standard & Poor's GICS.				
Communication Services	35.00%	8.48%	Yes	
Consumer Discretionary	35.00%	6.21%	Yes	
Consumer Staples	35.00%	1.86%	Yes	
Energy	35.00%	12.75%	Yes	
Financials	35.00%	24.59%	Yes	
Health Care	35.00%	10.16%	Yes	
Industrials	35.00%	14.67%	Yes	
Information Technology	35.00%	16.82%	Yes	
Materials	35.00%	1.63%	Yes	
Real Estate	35.00%	0.00%	Yes	
Utilities	35.00%	2.19%	Yes	
Allocation	Max. %	Actual Portfolio	Within Guidelines?	Comments
A maximum of 10% of the portfolio, valued at market, may be invested in cash.	10.0%	0.64%	Yes	
The portfolio shall not own more than 5% of the outstanding common stock of any individual corporation.	5.0%	N/A	Yes	
A maximum of 7.5% of the portfolio may be invested in the securities of an individual corporation.	7.5%	6.05%	Yes	Largest Position Noted
A maximum of 10% of the portfolio, valued at market, may be invested in convertible issues (must have rating of Baa/BBB or better).	10.0%	0.00%	Yes	
A maximum of 5% of the portfolio, valued at market, may be invested in any one convertible issuer.	5.0%	0.00%	Yes	
A maximum of 20% of the portfolio, valued at cost, may be invested in common stocks of corporations that are organized under the laws of any country other than the United States and traded on the NYSE, AMEX, or NASDAQ.	20.0%	13.74%	Yes	

For the Periods Ending December 31, 2022

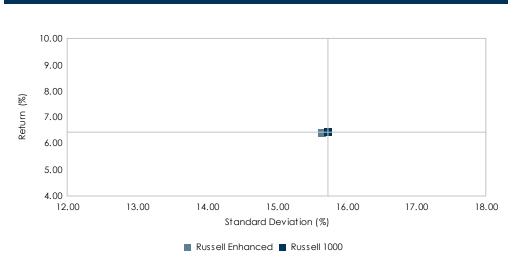




Characteristic and allocation charts represents data of the INTECH Broad Equity Plus Fund (Non-Mutual Commingled).

For the Periods Ending December 31, 2022

#### Risk / Return Since Jan 2000

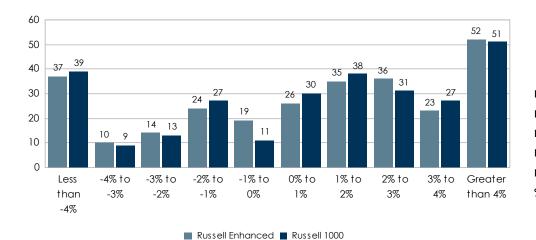


#### Portfolio Statistics Since Jan 2000

	Russell	
	Enhanced	Russell 1000
Return (%)	6.39	6.43
Standard Deviation (%)	15.65	15.73
Sharpe Ratio	0.31	0.31

Benchmark Relative Statistics		
Beta	0.99	
R Squared (%)	98.74	
Alpha (%)	0.03	
Tracking Error (%)	1.77	
Batting Average (%)	50.72	
Up Capture (%)	98.03	
Down Capture (%)	98.47	
20 04.0.0 (70)	731.11	

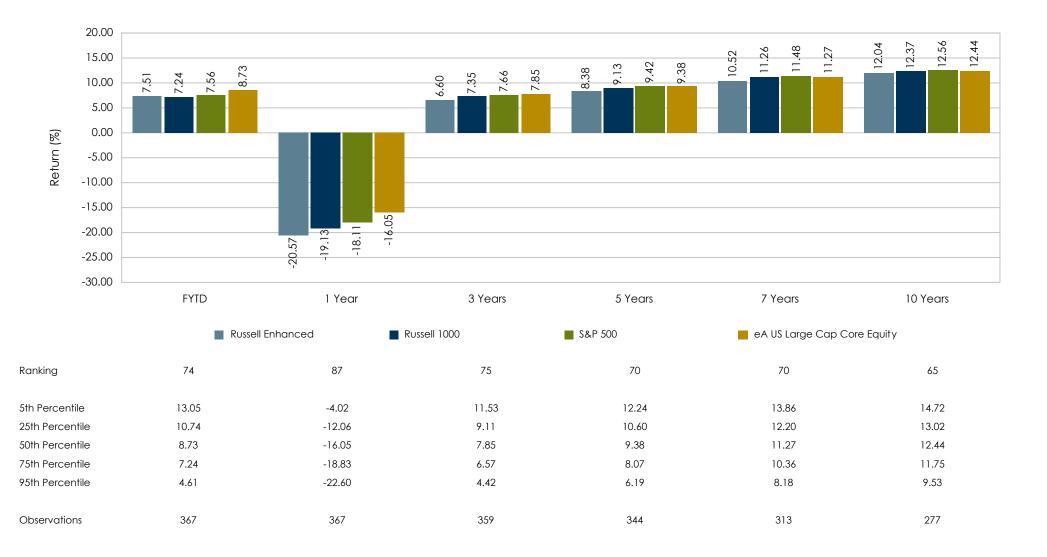
# Return Histogram Since Jan 2000



#### Return Analysis Since Jan 2000

	Russell Enhanced	Russell 1000
Number of Months	276	276
Highest Monthly Return (%)	13.22	13.21
Lowest Monthly Return (%)	-17.11	-17.46
Number of Positive Months	172	177
Number of Negative Months	104	99
% of Positive Months	62.32	64.13

For the Periods Ending December 31, 2022



For the One Year Periods Ending December



For the Periods Ending December 31, 2022

#### **Portfolio Description**

- Strategy Small to Mid (SMID) (Strategy change in 2010)
- Manager Atlanta Capital Management Company
- Vehicle Separately Managed Account
- Benchmark A blend of Russell 2500 and Russell 2000
- Performance Inception Date January 2000
- Fees Manager Fee 45 bps; Admin Fee 14.5 bps
- **Total Expenses** Approximately 63 bps

#### **Portfolio Information**

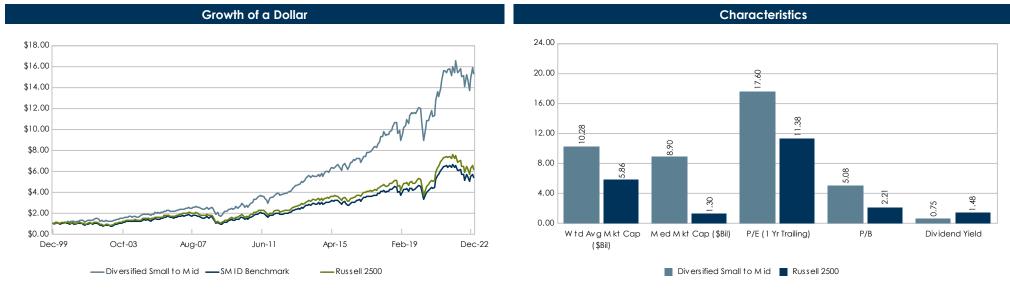
- Minimum initial investment \$50,000
- Minimum subsequent investments \$5,000
- Minimum redemption \$5,000
- The Portfolio is open once a month, on the first business day following the Portfolio Valuation date, to accept Member contributions or redemptions.
- The Portfolio is valued on the last business day of the month.
- The Administrator must have advance written notification of Member contributions or redemptions.

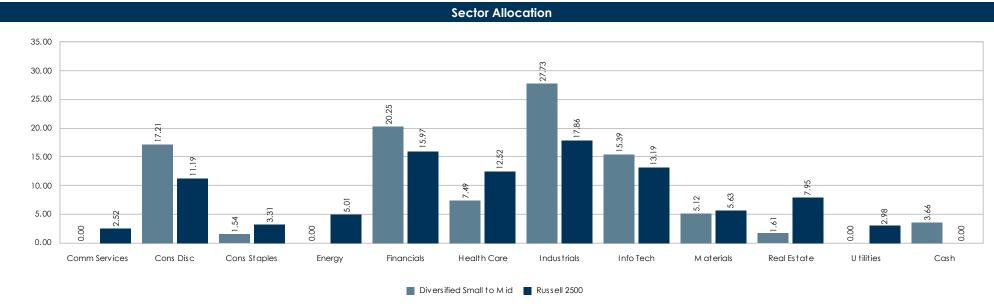
#### **Portfolio Objectives and Constraints**

- Invests in small to mid cap core style common stocks of companies domiciled in the US or traded on the New York Stock Exchange.
- Outperform a blended index of the Russell 2500 beginning June 1, 2010 and the Russell 2000 prior to that, over a complete market cycle (usually 3 to 5 years).
- Rank above median in a relevant peer group universe.
- Stock values fluctuate in response to the activities of individual companies, the general market and economic conditions. Shares of the Portfolio are neither insured nor guaranteed by any US Government agency, including the FDIC.

# Dollar Growth Summary (\$000s)

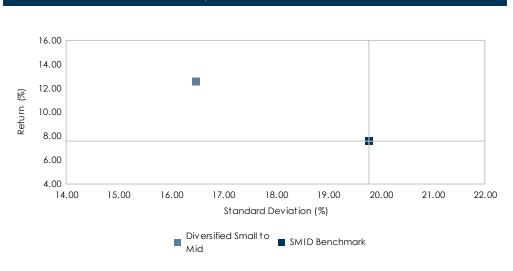
	FYTD	1 Year
Beginning Market Value	161,872	214,124
Net Additions	-956	-18,362
Return on Investment	19,176	-15,671
Income	408	1,542
Gain/Loss	18,768	-17,213
Ending Market Value	180,092	180,092





For the Periods Ending December 31, 2022

#### Risk / Return Since Jan 2000

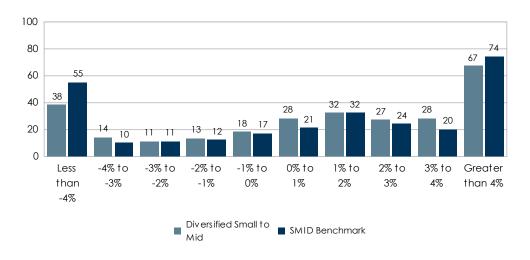


#### Portfolio Statistics Since Jan 2000

	Diversified	SMID
	Small to Mid	Benchmark
Return (%)	12.60	7.58
Standard Deviation (%)	16.49	19.77
Sharpe Ratio	0.67	0.31

# Benchmark Relative Statistics Beta 0.77 R Squared (%) 85.16 Alpha (%) 6.30 Tracking Error (%) 7.82 Batting Average (%) 53.26 Up Capture (%) 86.33 Down Capture (%) 72.20

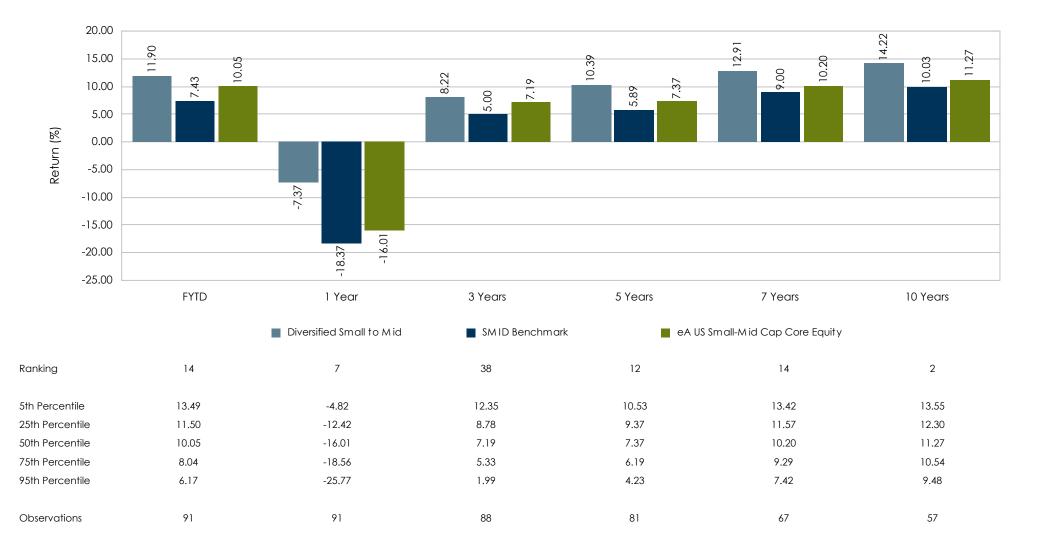
#### Return Histogram Since Jan 2000



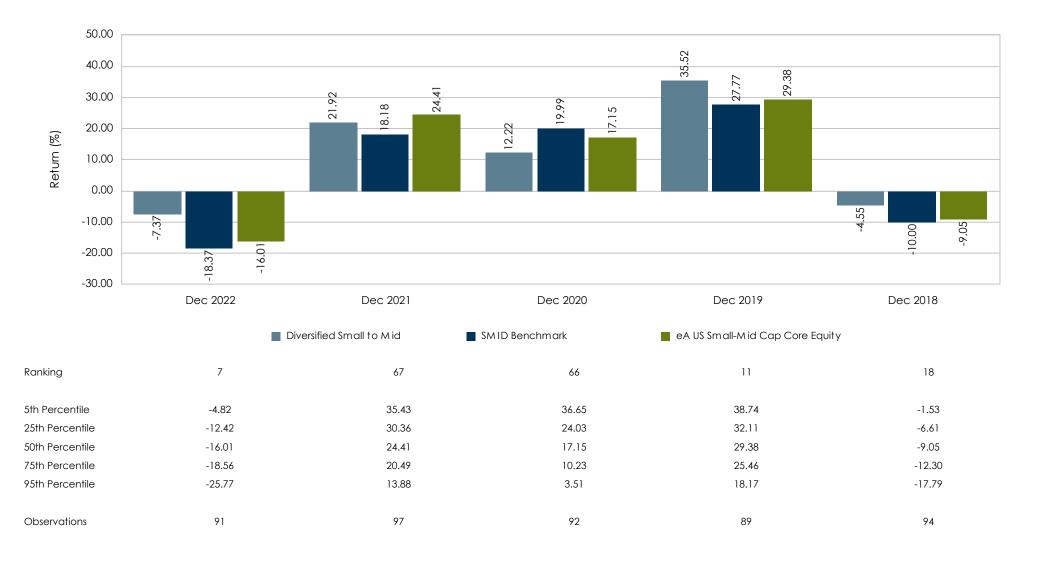
#### Return Analysis Since Jan 2000

	Diversified Small to Mid	SMID Benchmark
Number of Months	276	276
Highest Monthly Return (%)	15.00	16.51
Lowest Monthly Return (%)	-17.49	-21.70
Number of Positive Months	182	171
Number of Negative Months	94	105
% of Positive Months	65.94	61.96

For the Periods Ending December 31, 2022



For the One Year Periods Ending December



#### **Investment Guidelines**

# Diversified Small to Mid (SMID) Cap Equity Portfolio

Portfolio Sector Allocations	Maximum	Actual Portfolio	Within Guidelines?	Comments
Maximum sector concentration shall be no more than 30% in any one sector				
Communication Services	30.00%	0.00%	Yes	
Consumer Discretionary	30.00%	18.24%	Yes	
Consumer Staples	30.00%	1.55%	Yes	
Energy	30.00%	0.00%	Yes	
Financials	30.00%	20.65%	Yes	
Health Care	30.00%	6.56%	Yes	
Industrials	30.00%	27.94%	Yes	
Information Technology	30.00%	15.97%	Yes	
Materials	30.00%	5.50%	Yes	
Real Estate	30.00%	1.70%	Yes	
Utilities	30.00%	0.00%	Yes	
Allocation	Max. %	Actual Portfolio	Within Guidelines?	Comments
A maximum of 10% of the portfolio, valued at market, may be invested in cash.	10.00%	1.89%	Yes	
A maximum of 5% of the portfolio may be invested in the securities of an individual corporation.	5.00%	4.58%	Yes	Largest Position Noted
A maximum of 10% of the portfolio, valued at market, may be invested in convertible issues (must have rating of Baa/BBB or better).	10.00%	0.00%	Yes	
A maximum of 5% of the portfolio, valued at market, may be invested in any one convertible issuer.	5.00%	0.00%	Yes	
A maximum of 10% of the portfolio, valued at cost, may be invested in common stocks of corporations that are organized under the laws of any country other than the United States and traded on the NYSE, AMEX, or NASDAQ.	10.00%	0.00%	Yes	

For the Periods Ending December 31, 2022

#### **Portfolio Description**

- Strategy International Equity
- Manager Ninety One Asset Management and Allspring Global Investments
- Vehicle Non-Mutual Commingled
- Benchmark MSCI ACWI ex US
- Performance Inception Date June 2005 (Manager changes April 2011, October 2014 & October 2017)
- Fees Manager Fee 43 bps; Admin Fee 14.5 bps
- **Total Expenses** Approximately 62 bps

#### **Portfolio Information**

- Minimum initial investment \$50,000
- Minimum subsequent investments \$5,000
- Minimum redemption \$5,000
- The Portfolio is open once a month, on the first business day following the Portfolio Valuation date, to accept Member contributions or redemptions.
- The Portfolio is valued on the last business day of the month.
- The Administrator must have advance written notification of Member contributions or redemptions.

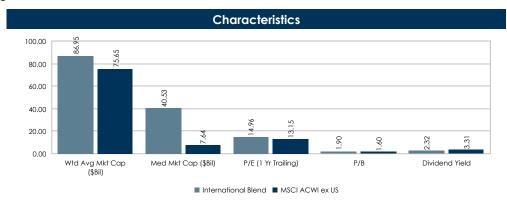
#### **Portfolio Objectives and Constraints**

- Invests in developed and emerging markets outside the US. Maintains approximately equal weightings to both growth and value securities through a systematic rebalancing process.
- Outperform the MSCI ACWI ex US over a complete market cycle (usually 3 to 5 years).
- Rank above median in a relevant peer group universe.
- Stock values fluctuate in response to the activities of individual companies, the general market and economic conditions. Investments in foreign securities generally pose greater risk than domestic securities.

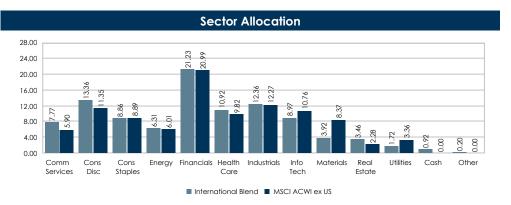
# Dollar Growth Summary (\$000s)

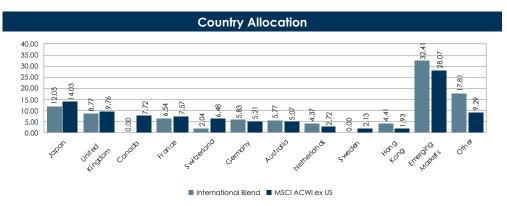
	FYTD	1 Year
Beginning Market Value	151,385	218,044
Net Additions	5,870	2,125
Return on Investment	21,330	-41,584
Ending Market Value	178,585	178,585

Manager Allocation				
Market Allocation Name Value (\$000s) (%)				
Total International Blend	178,585	100.00		
Ninety One International Equity Fund	163,717	91.67		
Allspring EM Large/Mid Cap Eq	14,867	8.33		



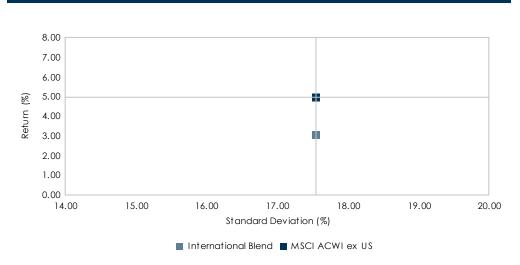
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For the Periods Ending December 31, 2022

#### Risk / Return Since Jul 2005

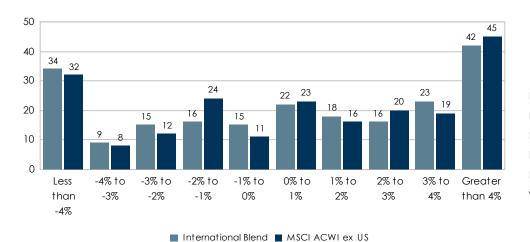


#### Portfolio Statistics Since Jul 2005

	International	MSCI
	Blend	ACWI ex US
Return (%)	3.03	4.97
Standard Deviation (%)	17.55	17.55
Sharpe Ratio	0.11	0.22

Benchmark Relative Statistics		
Beta	0.97	
R Squared (%)	94.89	
Alpha (%)	-1.69	
Tracking Error (%)	3.99	
Batting Average (%)	46.19	
Up Capture (%)	94.21	
Down Capture (%)	102.45	

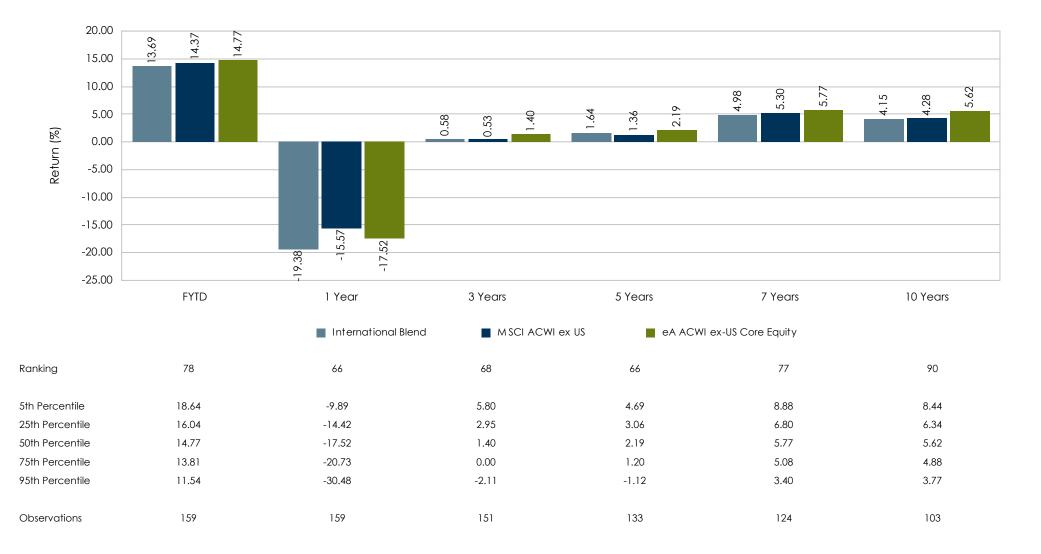
#### Return Histogram Since Jul 2005



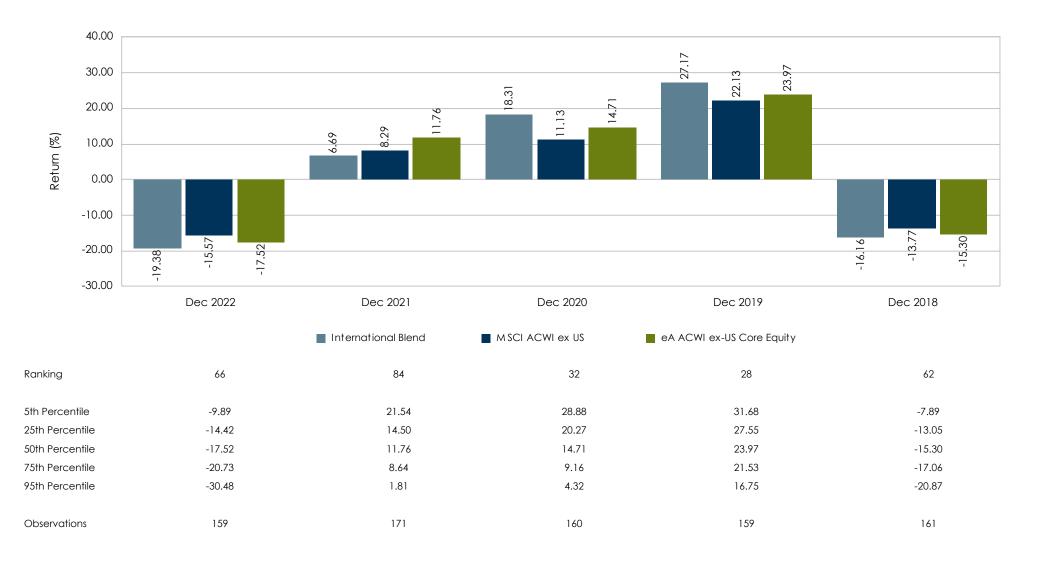
#### Return Analysis Since Jul 2005

	International Blend	MSCI ACWI ex US
Number of Months	210	210
Highest Monthly Return (%)	12.03	13.75
Lowest Monthly Return (%)	-21.48	-22.01
Number of Positive Months	121	123
Number of Negative Months	89	87
% of Positive Months	57.62	58.57

For the Periods Ending December 31, 2022



For the One Year Periods Ending December



# **Investment Guidelines**

#### International Equity Portfolio

Manager Allocations	Target %	Range%	Actual Portfolio	Within Guidelines?	Comments
Ninety One International Equity Fund	90.00%	80% - 100%	91.67%	Yes	
Allspring EM Large/Mid Cap Eq Fund	10.00%	0% - 20%	8.33%	Yes	
Allocation		Max. %	Actual Portfolio	Within Guidelines?	Comments
A maximum of 10% of the portfolio, valued at market, may be invested in cash.		10.0%	0.92%	Yes	

For the Periods Ending December 31, 2022



M SCI ACW I ex U S

Ninety One

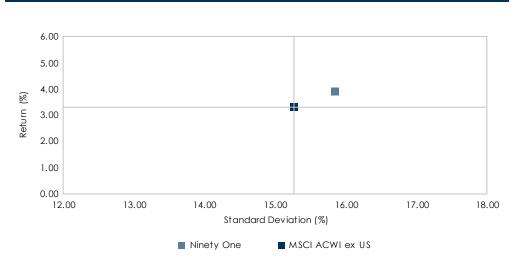
Characteristic and allocation charts represents data of the Investec International Dynamic Equity (Non-Mutual Commingled).

M SCI ACW I ex U S

Ninety One

For the Periods Ending December 31, 2022

# Risk / Return Since Oct 2014

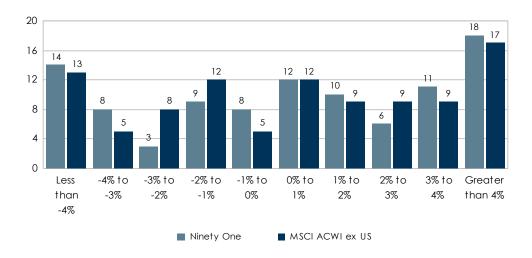


#### Portfolio Statistics Since Oct 2014

	MSCI
Ninety One	ACWI ex US
3.90	3.31
15.84	15.27
0.19	0.16
	3.90 15.84

Benchmark Relative Statistics		
Beta	1.00	
R Squared (%)	92.28	
Alpha (%)	0.68	
Tracking Error (%)	4.40	
Batting Average (%)	53.54	
Up Capture (%)	102.35	
Down Capture (%)	99.39	

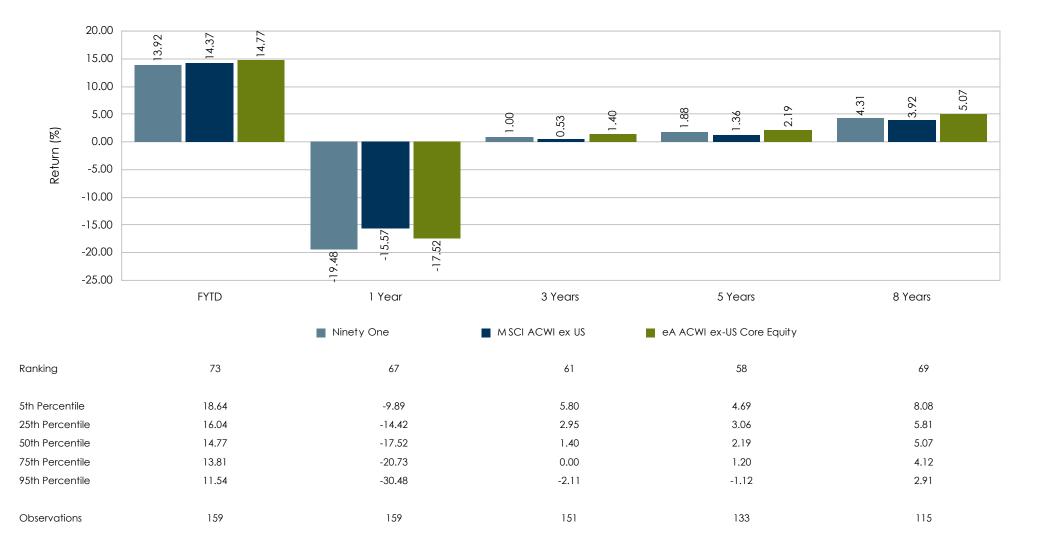
# Return Histogram Since Oct 2014



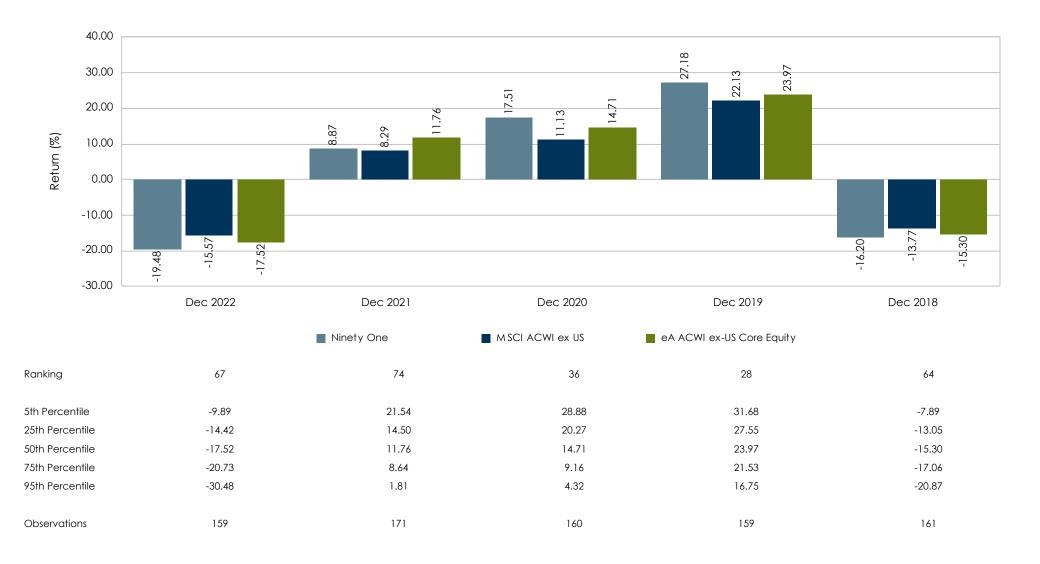
#### Return Analysis Since Oct 2014

	Ninety One	MSCI ACWI ex US
Number of Months	99	99
Highest Monthly Return (%)	12.16	13.46
Lowest Monthly Return (%)	-16.65	-14.40
Number of Positive Months	57	56
Number of Negative Months	42	43
% of Positive Months	57.58	56.57

For the Periods Ending December 31, 2022



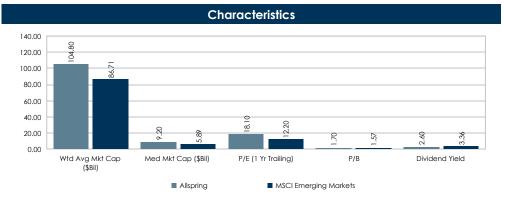
For the One Year Periods Ending December

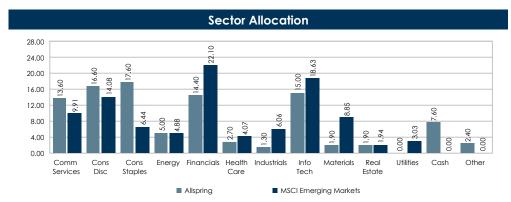


For the Periods Ending December 31, 2022

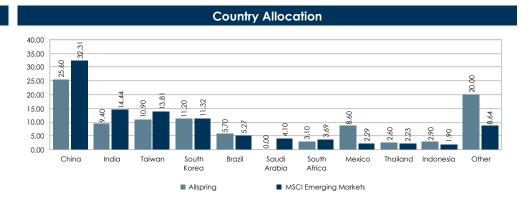
## **Account Description**

- Strategy Emerging Markets Equity
- Vehicle Non-Mutual Commingled
- Benchmark MSCI Emerging Markets
- Performance Inception Date November 2017





Dollar Growth Summary (\$000s)		
	FYTD	1 Year
Beginning Market Value	13,376	17,833
Net Additions	-25	344
Return on Investment	1,516	-3,309
Ending Market Value	14,867	14,867



For the Periods Ending December 31, 2022



# Return (%) 0.05 -0.27 Standard Deviation (%) 19.17 18.59 Sharpe Ratio -0.06 -0.08

Benchmark Relative Statistics		
Beta	1.00	
R Squared (%)	94.90	
Alpha (%)	0.41	
Tracking Error (%)	4.33	
Batting Average (%)	53.23	
Up Capture (%)	103.22	
Down Capture (%)	100.95	

**Return Analysis Since Nov 2017** 

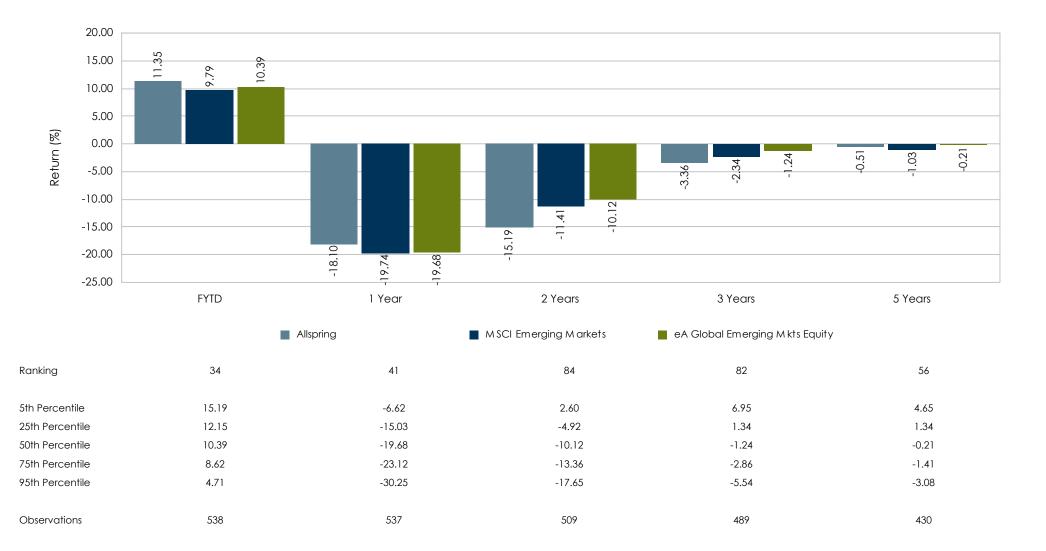
Portfolio Statistics Since Nov 2017

#### Growth of a Dollar Since Nov 2017

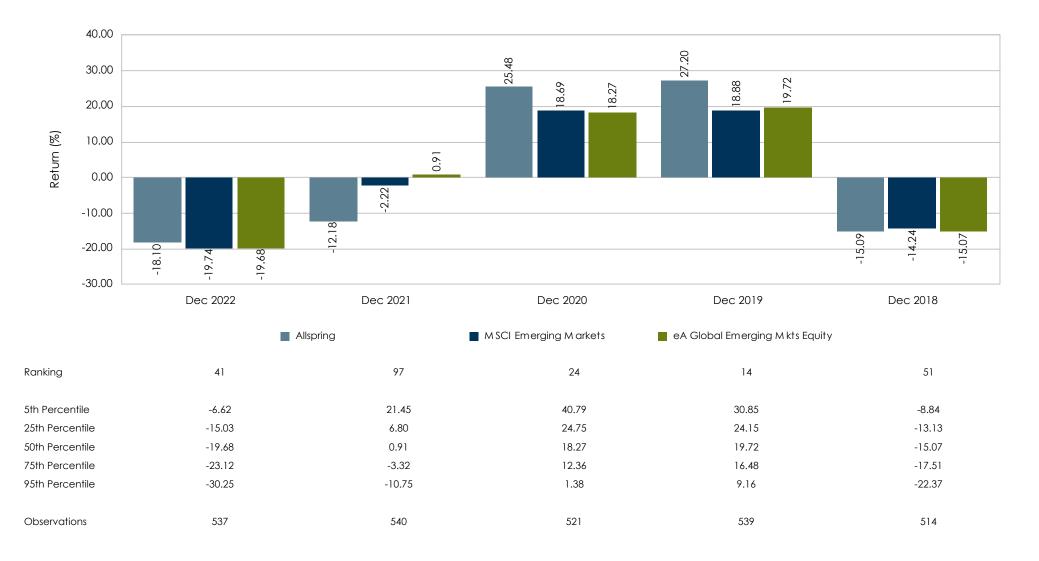


	Allspring	MSCI Emerging Markets
Number of Months	62	62
Highest Monthly Return (%)	14.02	14.85
Lowest Monthly Return (%)	-14.87	-15.38
Number of Positive Months	32	32
Number of Negative Months	30	30
% of Positive Months	51.61	51.61

For the Periods Ending December 31, 2022



For the One Year Periods Ending December



For the Periods Ending December 31, 2022

Portfolio Description	Portfolio Information
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- **Strategy** Core Real Estate
- Manager Morgan Stanley Real Estate Advisor, Inc.
- Vehicle Non-Mutual Commingled
- Benchmark NFI ODCE Net Index
- Performance Inception Date April 2018
- Fees Manager Fees 124 bps; Admin Fees 14.5 bps
- **Total Expenses** Approximately 141 bps

- Minimum initial investment \$50,000
- Minimum subsequent investments \$5,000
- Minimum redemption \$5,000 or Member's entire remaining account balance if the Member's balance falls below \$50,000
- The Portfolio is open once a quarter, on the first business day following the Portfolio Valuation date, to accept Member contributions or redemptions.
- The Portfolio is valued on the last business day of the calendar quarter.
- The Administrator must have written notification five business days prior to the valuation of the Portfolio of Member contributions or redemptions.

# **Portfolio Objectives and Constraints**

- Invests in real estate properties diversified by type and location.
- Outperform the NFI ODCE Net index on an annual basis.

Dollar Growth Summary (\$000s)		
	FYTD	1 Year
Beginning Market Value	202,443	135,278
Net Additions	-538	47,320
Return on Investment	-7,047	12,260
Ending Market Value	194,858	194,858

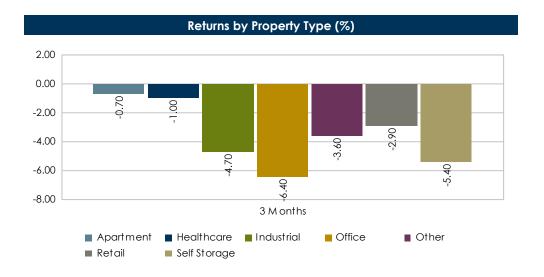
For the Periods Ending December 31, 2022

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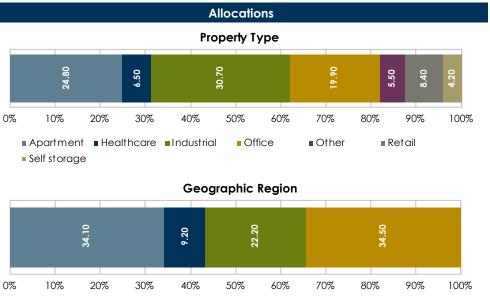
- Strategy Core Real Estate
- Vehicle Non-Mutual Commingled
- Benchmark NFI ODCE Net
- Performance Inception Date April 2018

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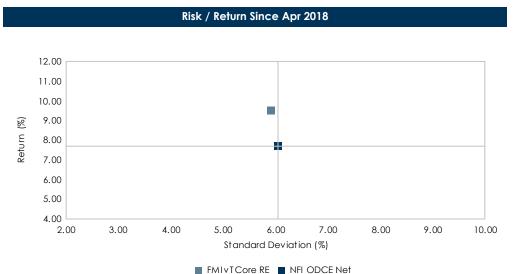


■ Midwest ■ South

West

East

For the Periods Ending December 31, 2022

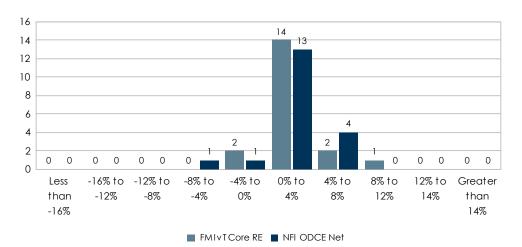


# Portfolio Statistics Since Apr 2018

	FMI∨T	NFI	
	Core RE	ODCE Net	
Return (%)	9.53	7.70	
Standard Deviation (%)	5.91	6.04	
Sharpe Ratio	1.40	1.07	

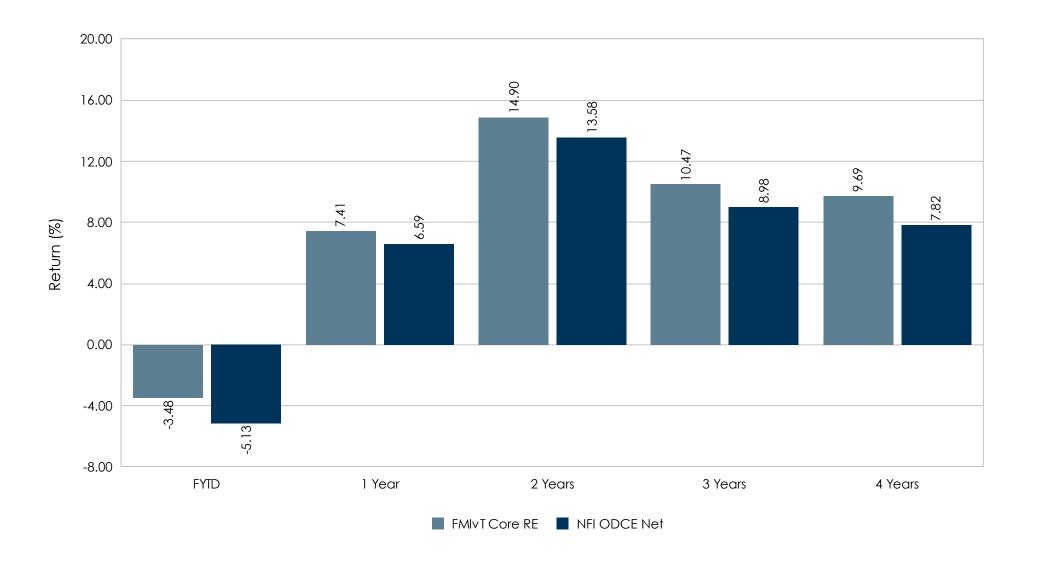
Benchmark Relative Statistics				
Beta	0.95			
R Squared (%)	93.75			
Alpha (%)	0.53			
Tracking Error (%)	1.51			
Batting Average (%)	78.95			
Up Capture (%)	115.68			
Down Capture (%)	76.09			

#### Return Histogram Since Apr 2018



#### Return Analysis Since Apr 2018

	FMIvT Core RE	NFI ODCE Net
Number of Quarters	19	19
Highest Quarterly Return (%)	9.83	7.66
Lowest Quarterly Return (%)	-3.48	-5.13
Number of Positive Quarters	17	17
Number of Negative Quarters	2	2
% of Positive Quarters	89.47	89.47



For the One Year Periods Ending December

