

## City of Tampa General Employees' Retirement Fund

**Investment Performance Review** 

March 31, 2025



2018 2019 2020 2021 2022 2023 2024

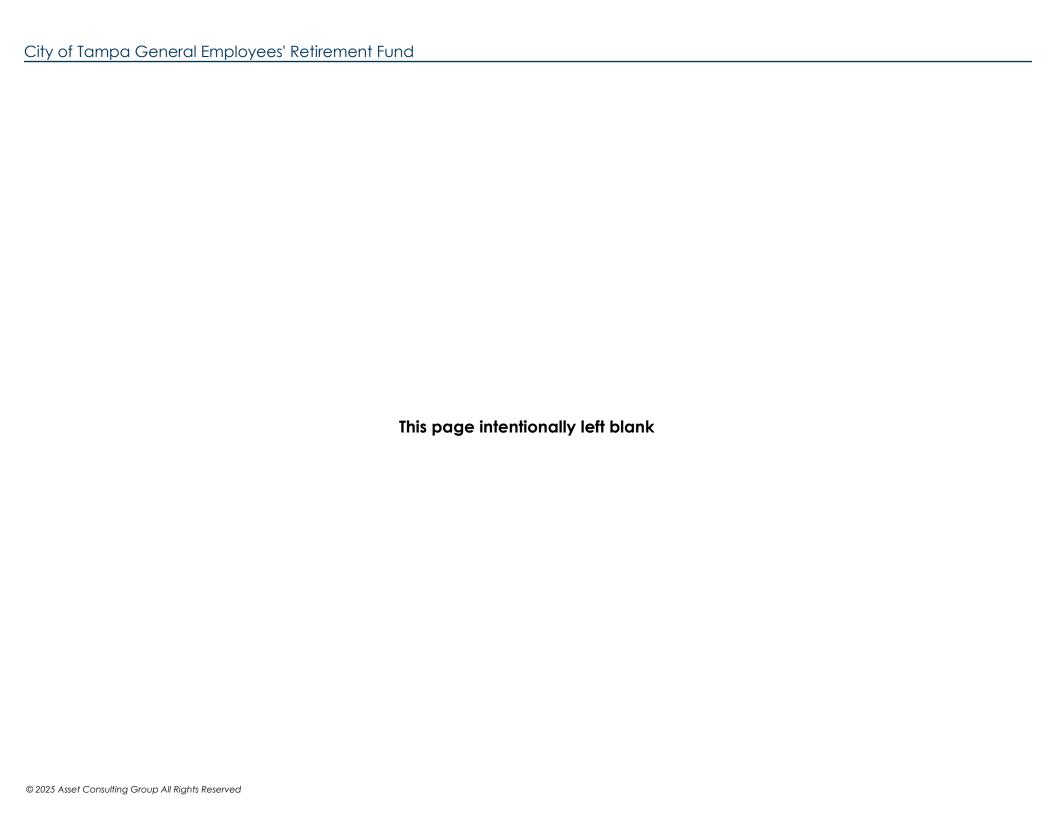
ACG has been named a

Coalition Greenwich Best Investment Consultant
for seven consecutive years.

Methodology and Disclosure: Between February and September 2024, Coalition Greenwich conducted interviews with 699 individuals from 563 of the largest tax-exempt funds in the United States. These U.S.-based institutional investors are corporate, public, union, and endowment and foundation funds with either pension or investment pool assets greater than \$150 million. Study participants were asked to provide quantitative and qualitative evaluations of their asset management and investment consulting providers, including qualitative assessments of those firms soliciting their business and detailed information on important market trends. ACG is one of three firms recognized in the mid-size investment consultant category. The ratings may not be representative of any one client's experience with ACG; rather they are representative of those clients that chose to participate in the survey. The results are not indicative of ACG's future performance. ACG does not pay to have its clients participate in the survey.

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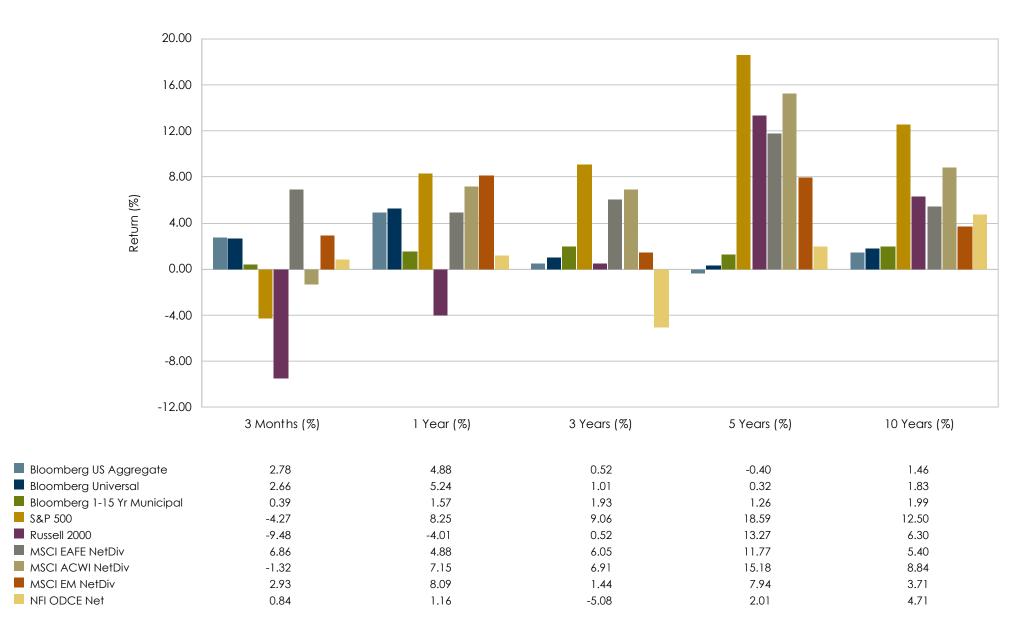
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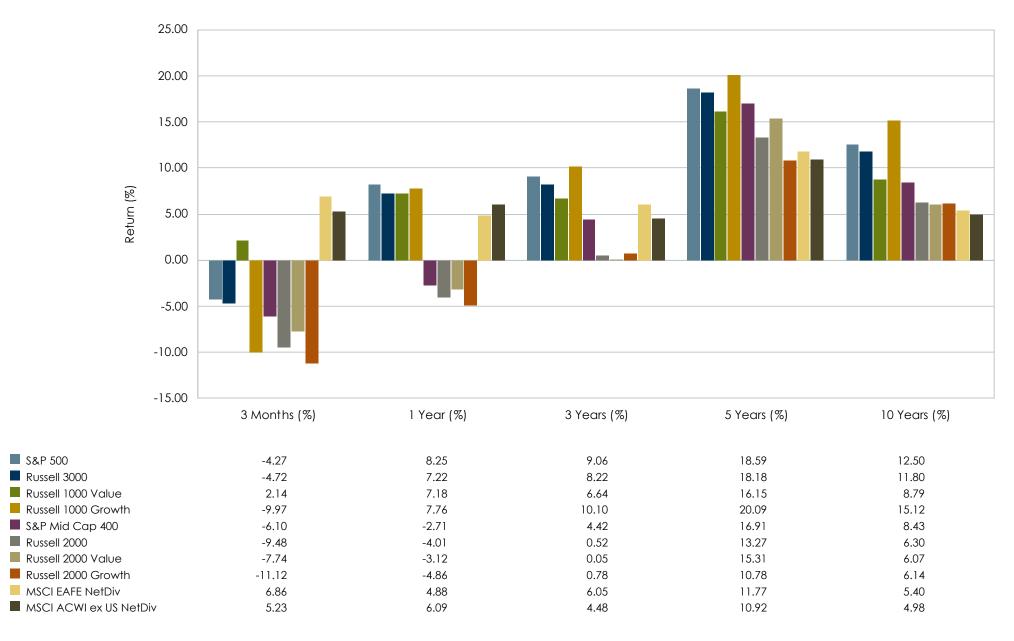
City of Tampa General Employees' Retirement Fund

**Market Overview** 

### **Market Environment**

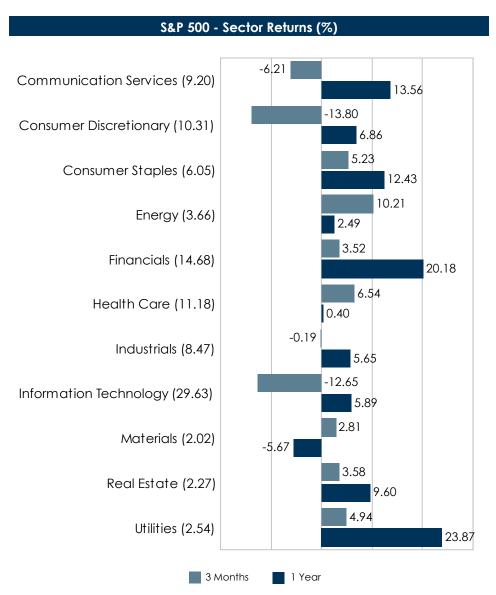


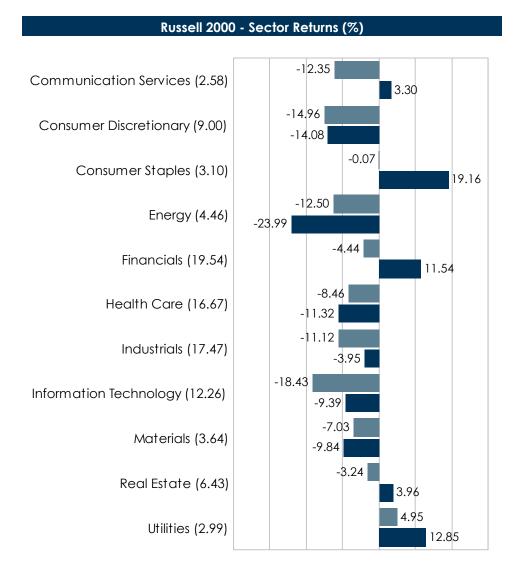
### **Equity Index Returns**



### US Markets - Performance Breakdown

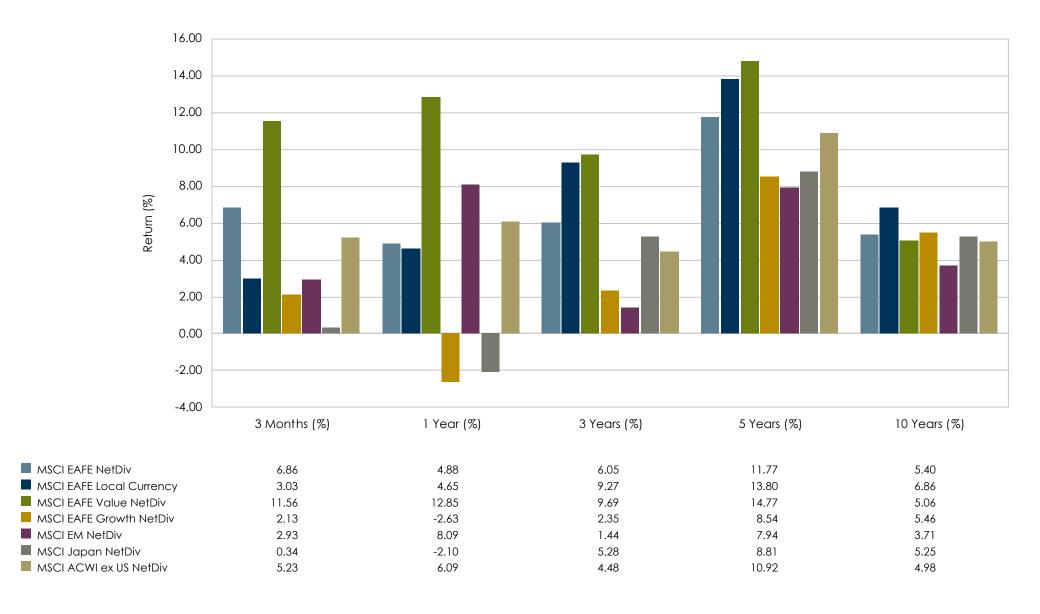
For the Periods Ending March 31, 2025





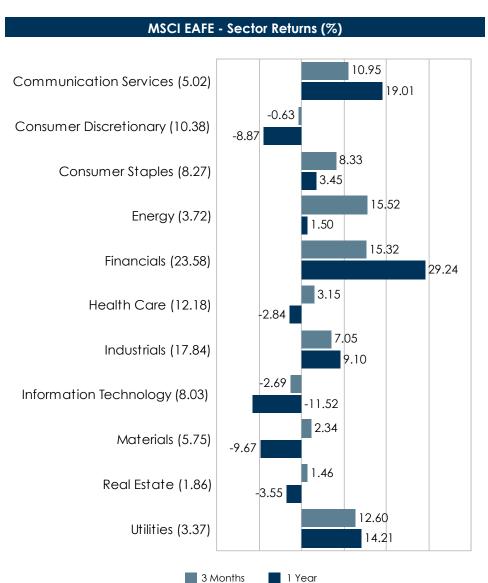
Numbers in parenthesis represent sector weightings of the index. Sector weights may not add to 100% due to rounding or securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

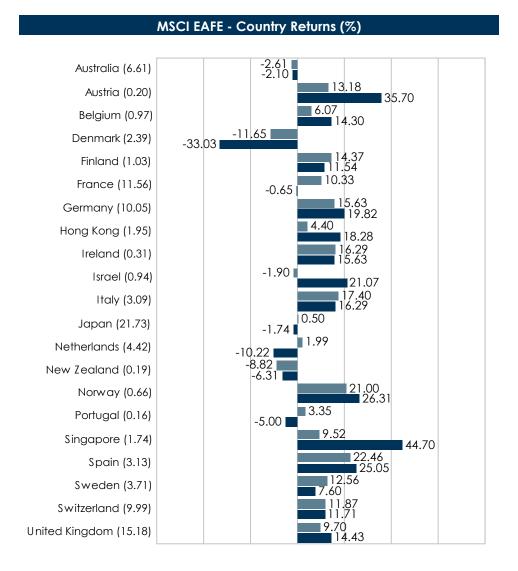
### **Non-US Equity Index Returns**



### Non-US Equity - Performance Breakdown

For the Periods Ending March 31, 2025

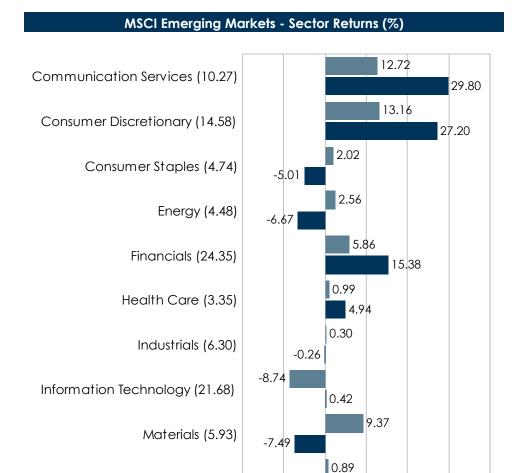




Numbers in parenthesis represent sector or country weights of the index. Sector or country weights may not add to 100% due to rounding.

### **Emerging Markets - Performance Breakdown**

For the Periods Ending March 31, 2025



### MSCI Emerging Markets - Country Returns (%) Brazil (4.41) -13.151 Chile (0.47) China (31.29) Colombia (0.12) Czech Republic (0.17) Egypt (0.07) Greece (0.56) Hungary (0.28) -2.90 India (18.52) 2.86 -23.67 Indonesia (1.24) Kuwait (0.81) -6.01 Malaysia (1.35) Mexico (1.87) -20.96 Peru (0.30) Philippines (0.49) Poland (1.02) 9.73 Qatar (0.79) Saudi Arabia (4.06) South Africa (3.18) ■31.17 5.18 South Korea (8.99) -20.52 -12.56 Taiwan (16.85) -13.56 Thailand (1.18) Turkey (0.57) 4.77 United Arab Emirates (1.41)

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

1 Year

1.28

1.30

11.89

24.89

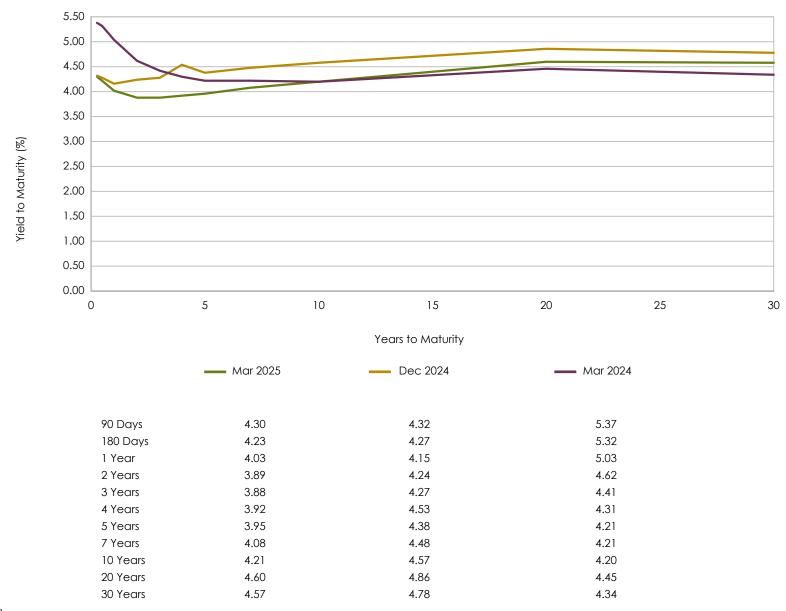
Real Estate (1.67)

Utilities (2.64)

3 Months

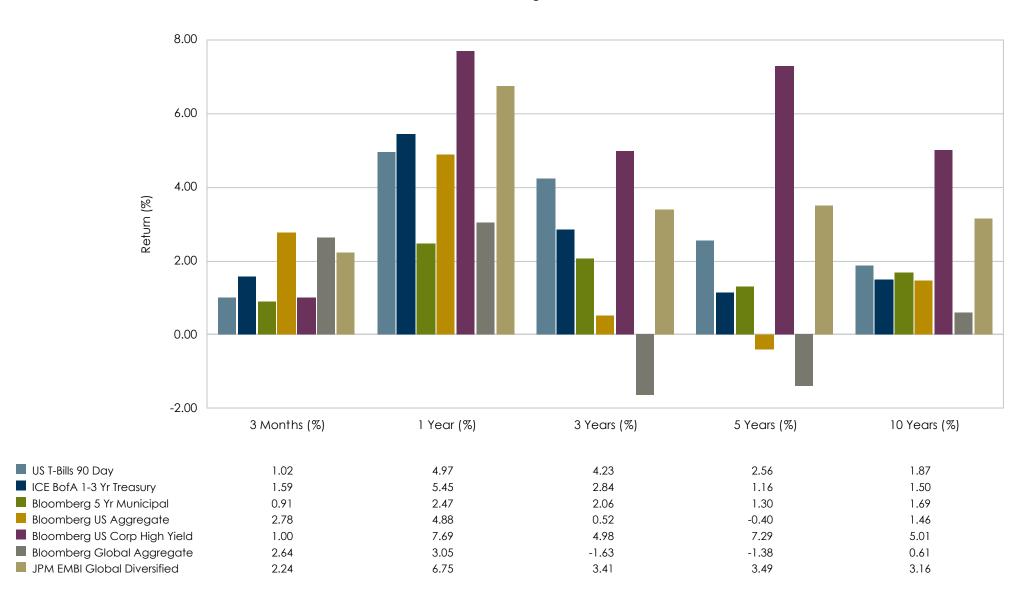
### Interest Rate Term Structure

Government Issues - 3 Months to 30 Years Maturity



Source: Bloomberg

### **Fixed Income Index Returns**



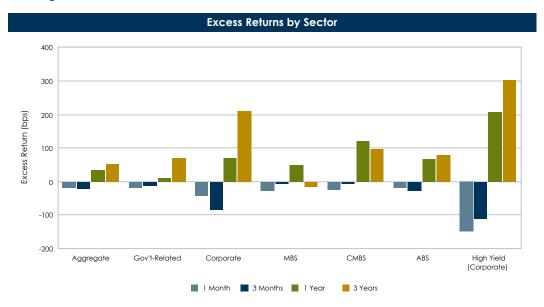
### **US Fixed Income Market Environment**

For the Periods Ending March 31, 2025

Nominal Returns By Sector (%)										
	1 Month	3 Months	1 Year	3 Years						
US Aggregate	0.04	2.78	4.89	0.52						
US Treasury	0.23	2.93	4.53	-0.04						
US Agg: Gov't-Related	0.11	2.62	4.75	1.26						
US Corporate IG	-0.29	2.30	4.89	1.14						
MBS	-0.02	3.05	5.39	0.55						
CMBS	0.26	2.57	6.45	2.21						
ABS	0.23	1.53	5.90	3.52						
US Corp High Yield	-1.02	1.01	7.69	4.98						

Nominal Returns by Quality (%)								
	<u>1 Month</u>	3 Months	1 Year	3 Years				
AAA	0.29	2.35	5.47	0.76				
AA	0.13	2.95	4.81	0.17				
A	-0.20	2.40	4.65	0.86				
BAA	-0.37	2.28	5.26	1.59				
BA	-0.51	1.49	6.68	4.52				
В	-1.26	0.74	6.73	4.61				
CAA	-2.24	-0.44	12.20	6.15				

Nominal Returns by Maturity (%)									
	<u>1 Month</u>	3 Months	1 Year	3 Years					
1-3 Yr.	0.46	1.63	5.62	3.12					
3-5 Yr.	0.53	2.58	5.89	2.41					
5-7 Yr.	0.37	3.07	5.50	1.38					
7-10 Yr.	-0.05	3.13	4.84	-0.20					
10+ Yr.	-1.06	3.41	1.65	-4.78					





Source: Bloomberg

## **Monthly Index Returns**

Index Name	3 Months (%)	YTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	7 Years (%)	10 Years (%)
Equity							
S&P 500	-4.27	-4.27	8.25	9.06	18.59	13.25	12.50
Russell 1000	-4.49	-4.49	7.82	8.65	18.47	12.95	12.18
Russell 1000 Growth	-9.97	-9.97	7.76	10.10	20.09	16.09	15.12
Russell 1000 Value	2.14	2.14	7.18	6.64	16.15	9.19	8.79
Russell 2500	-7.50	-7.50	-3.11	1.78	14.91	7.16	7.46
Russell 2000	-9.48	-9.48	-4.01	0.52	13.27	5.41	6.30
Russell 2000 Growth	-11.12	-11.12	-4.86	0.78	10.78	5.04	6.14
Russell 2000 Value	-7.74	-7.74	-3.12	0.05	15.31	5.32	6.07
Wilshire 5000 Cap Wtd	-4.84	-4.84	7.11	9.48	19.21	13.24	12.41
MSCI ACWI NetDiv	-1.32	-1.32	7.15	6.91	15.18	9.15	8.84
MSCI ACWI ex US NetDiv	5.23	5.23	6.09	4.48	10.92	4.47	4.98
MSCI EAFE NetDiv	6.86	6.86	4.88	6.05	11.77	5.33	5.40
MSCI EAFE Local Currency	3.03	3.03	4.65	9.27	13.80	8.18	6.86
MSCI EAFE Growth NetDiv	2.13	2.13	-2.63	2.35	8.54	4.92	5.46
MSCI EAFE Value NetDiv	11.56	11.56	12.85	9.69	14.77	5.39	5.06
MSCI EM NetDiv	2.93	2.93	8.09	1.44	7.94	1.59	3.71
Fixed Income							
ICE BofA 1-3 Yr Treasury	1.59	1.59	5.45	2.84	1.16	1.98	1.50
Bloomberg 5 Yr Municipal	0.91	0.91	2.47	2.06	1.30	1.87	1.69
Bloomberg US Aggregate	2.78	2.78	4.88	0.52	-0.40	1.58	1.46
Bloomberg Gov't Bond	2.91	2.91	4.53	0.01	-1.60	1.20	0.98
Bloomberg US Credit	2.36	2.36	4.87	1.13	1.35	2.38	2.31
Bloomberg 10 Yr Municipal	0.26	0.26	0.48	1.74	1.12	2.26	2.22
Bloomberg US Corp High Yield	1.00	1.00	7.69	4.98	7.29	4.94	5.01
FTSE World Govt Bond	2.57	2.57	2.10	-2.89	-2.97	-1.51	-0.05
Bloomberg Global Aggregate	2.64	2.64	3.05	-1.63	-1.38	-0.46	0.61
Bloomberg Multiverse	2.63	2.63	3.26	-1.35	-1.03	-0.30	0.80
JPM EMBI Global Diversified	2.24	2.24	6.75	3.41	3.49	2.05	3.16
Real Assets							
NCREIF Property	0.00	0.00	1.50	-2.48	3.01	3.87	5.31
NFI ODCE Net	0.84	0.84	1.16	-5.08	2.01	2.92	4.71
FTSE NAREIT Equity REITs	0.91	0.91	9.94	-0.61	11.34	7.21	5.33
Bloomberg Commodity	8.88	8.88	12.28	-0.77	14.51	5.45	2.77
Cash and Equivalents							
US T-Bills 90 Day	1.02	1.02	4.97	4.23	2.56	2.45	1.87

## **Monthly Index Returns**

For the Periods Ending April 30, 2025

Index Name	1 Month (%)	YTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	7 Years (%)	10 Years (%)
Equity							
S&P 500	-0.68	-4.92	12.10	12.18	15.61	13.08	12.32
Russell 1000	-0.60	-5.06	11.94	11.87	15.42	12.80	12.03
Russell 1000 Growth	1.77	-8.37	14.53	15.60	17.23	16.32	15.27
Russell 1000 Value	-3.05	-0.98	8.55	7.61	13.00	8.66	8.36
Russell 2500	-2.06	-9.41	1.70	4.12	11.37	6.81	7.43
Russell 2000	-2.31	-11.57	0.87	3.27	9.88	4.93	6.32
Russell 2000 Growth	-0.64	-11.68	2.42	5.05	7.60	4.92	6.39
Russell 2000 Value	-4.02	-11.45	-0.68	1.38	11.74	4.44	5.87
Wilshire 5000 Cap Wtd	-0.65	-5.46	11.26	11.39	16.13	13.07	12.27
MSCI ACWI NetDiv	0.93	-0.40	11.84	10.27	13.07	9.14	8.63
MSCI ACWI ex US NetDiv	3.61	9.03	11.93	8.03	10.09	4.76	4.83
MSCI EAFE NetDiv	4.58	11.76	12.57	10.07	11.37	5.66	5.45
MSCI EAFE Local Currency	0.03	3.06	5.50	9.76	12.60	7.49	6.73
MSCI EAFE Growth NetDiv	5.15	7.39	6.62	7.02	8.08	5.46	5.60
MSCI EAFE Value NetDiv	4.06	16.09	18.64	13.09	14.49	5.53	5.02
MSCI EM NetDiv	1.31	4.28	9.02	3.85	6.35	1.85	3.07
Fixed Income							
ICE BofA 1-3 Yr Treasury	0.79	2.39	6.60	3.27	1.31	2.12	1.58
Bloomberg Municipal	-0.81	-1.03	1.66	2.21	1.17	2.01	2.10
Bloomberg US Aggregate	0.39	3.18	8.02	1.95	-0.67	1.74	1.54
Bloomberg Gov't Bond	0.63	3.56	7.67	1.26	-1.60	1.40	1.09
Bloomberg US Credit	0.06	2.43	7.61	2.98	0.46	2.52	2.38
Bloomberg 10 Yr Municipal	-0.73	-0.47	1.10	2.41	1.18	2.18	2.21
Bloomberg US Corp High Yield	-0.02	0.98	8.69	6.25	6.35	4.84	4.88
FTSE World Govt Bond	3.34	5.99	8.32	0.18	-2.56	-0.78	0.17
Bloomberg Global Aggregate	2.94	5.65	8.82	1.21	-1.20	0.18	0.79
Bloomberg Multiverse	2.86	5.56	8.89	1.45	-0.88	0.33	0.97
Real Assets							
Bloomberg Commodity	-4.81	3.64	4.08	-3.70	13.74	4.33	1.70
Cash and Equivalents							
US T-Bills 90 Day	0.34	1.37	4.88	4.35	2.62	2.48	1.90



**Total Portfolio Analysis** 

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City of Tampa General Employees' Retirement Fund

**Gross Performance** 

### Performance vs. Objectives

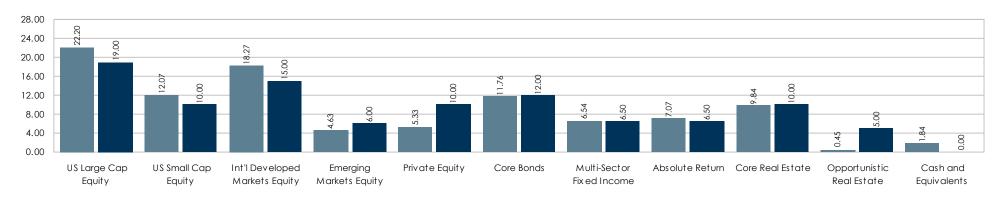
	Benchmark (%)	Rank	Total Portfolio (%)	Rank	Objective Met?	Benchmark (%)	Rank	Total Portfolio (%)	Rank	Objective Met?
			5 Years					10 Years		
The Total Portfolio gross return should equal or exceed the actuarial rate of return over a complete market cycle.	7.00		10.71		Yes	7.00		6.95		No
The Total Portfolio gross return should equal or exceed the annualized total return of the Policy Index.	9.37		10.71		Yes	6.31		6.95		Yes
• The Total Portfolio gross return is expected to perform in the top 40% of a universe of public funds.	10.50	40th	10.71	33rd	Yes	7.05	40th	6.95	46th	No
It is desired that the Total Portfolio gross return have less volatility than the Policy Index.	11.20		11.22			10.01		10.40		

# Total Portfolio Dollar Reconciliation (\$000s)

	3 Months	FYTD	1 Year	3 Years	5 Years	7 Years	10 Years
Beginning Market Value	846,968	859,613	830,575	832,032	629,198	727,864	697,698
Net Additions	-6,958	-11,365	-29,744	-94,823	-171,975	-249,783	-357,826
Return on Investment	809	-7,430	39,988	103,609	383,595	362,738	500,947
Ending Market Value	840,818	840,818	840,818	840,818	840,818	840,818	840,818

### **Total Portfolio**

For the Period Ending March 31, 2025



■ Actual Allocation ■ Target Allocation

	Market Value (\$000s)	Actual Allocation (%)			Range Min-Max (%)
Total Portfolio	840,818	100.00	100.00		
Equity	525,535	62.50	60.00	2.50	55.00 - 75.00
US Large Cap Equity	186,650	22.20	19.00	3.20	15.00 - 30.00
US Small Cap Equity	101,488	12.07	10.00	2.07	5.00 - 15.00
Int'l Developed Markets Equity	153,644	18.27	15.00	3.27	10.00 - 25.00
Emerging Markets Equity	38,933	4.63	6.00	-1.37	0.00 - 10.00
Private Equity	44,820	5.33	10.00	-4.67	0.00 - 15.00
Fixed Income	213,280	25.37	25.00	0.37	15.00 - 35.00
Core Bonds	98,861	11.76	12.00	-0.24	5.00 - 20.00
Multi-Sector Fixed Income	54,958	6.54	6.50	0.04	0.00 - 12.50
Absolute Return	59,462	7.07	6.50	0.57	0.00 - 12.50
Real Assets	86,515	10.29	15.00	-4.71	5.00 - 20.00
Core Real Estate	82,761	9.84	10.00	-0.16	5.00 - 15.00
Opportunistic Real Estate	3,754	0.45	5.00	-4.55	0.00 - 10.00
Cash and Equivalents	15,488	1.84	0.00	1.84	

### **Total Portfolio**

For the Periods Ending March 31, 2025



-13.31 -13.22 -13.05

2022

2023

2024

The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

2019

2020

2021

-4.63 -4.92 -3.98

2018

2015

2016

2017

-5.00

-10.00

-15.00

-20.00

0.49

0.45

0.52

10.40

10.01

9.69

10 Years

6.95

6.31

6.84

46

Total Portfolio

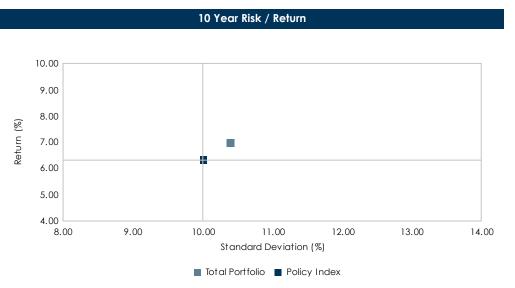
Policy Index

IM Public DB

### **Total Portfolio**

For the Periods Ending March 31, 2025

**Sharpe Ratio** 



	Total Portfolio	Policy Index
Return (%)	6.95	6.31
Standard Deviation (%)	10.40	10.01

	Benchmark Relative Statistics	
Beta	1.03	
Up Capture (%)	105.96	
Down Capture (%)	102.16	

### 10 Year Growth of a Dollar \$2.20 \$2.00 \$1.80 \$1.60 \$1.40 \$1.20 \$1.00 \$0.80 Dec-19 Sep-14 Jun-16 M ar-18 Sep-21 Jun-23 M ar-25 —Total Portfolio —Policy Index

### 10 Year Return Analysis

10 Year Portfolio Statistics

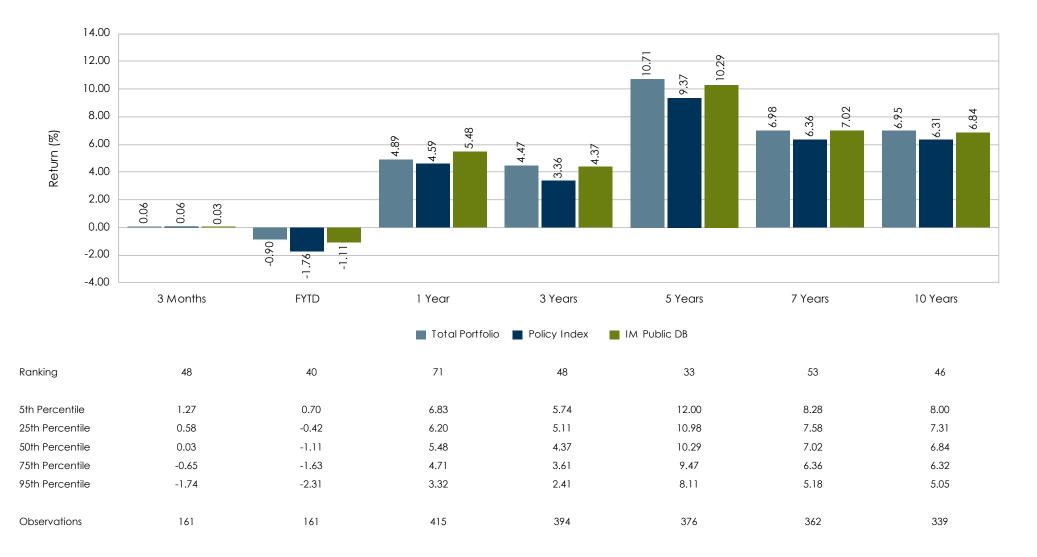
0.49

0.45

	Total Portfolio	Policy Index
		•
Number of Months	120	120
Highest Monthly Return (%)	8.73	8.64
Lowest Monthly Return (%)	-10.04	-9.02
Number of Positive Months	79	79
Number of Negative Months	41	41
% of Positive Months	65.83	65.83

**Total Portfolio** 

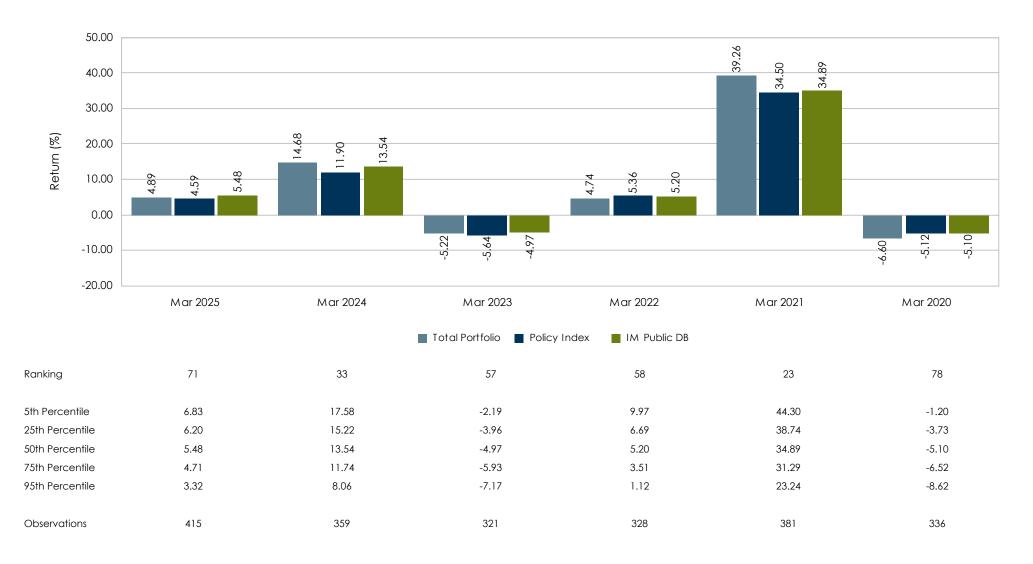
For the Periods Ending March 31, 2025



The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

**Total Portfolio** 

For the One Year Periods Ending March



The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

For the Periods Ending March 31, 2025

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	Rank	FYTD (%)	Rank	1 Year (%)	Rank	3 Years (%)	Rank	5 Years (%)	Rank	10 Years (%)
Total Portfolio (07/85)	840,818	100.00	0.06	48	-0.90	40	4.89	71	4.47	48	10.71	33	6.95
Policy Index <sup>1</sup>			0.06		-1.76		4.59		3.36		9.37		6.31
IM Public DB			0.03		-1.11		5.48		4.37		10.29		6.84
Equity (01/11)	525,535	62.50	-0.75		-1.63		6.16		7.05		15.81		9.19
Equity Composite Index <sup>2</sup>			-1.11		-3.17		5.16		6.08		14.75		8.42
US Large Cap Equity (04/02)	186,650	22.20	-3.02		1.13		9.83		11.57		20.44		13.65
Russell 1000			-4.49		-1.86		7.82		8.65		18.47		12.18
Loomis Sayles Large Cap Growth (08/18)	91,065	10.83	-9.21	59	-0.47	9	9.16	12	13.82	2	19.50	26	
Russell 1000 Growth			-9.97		-3.60		7.76		10.10		20.09		15.12
eA US Large Cap Growth Equity			-8.73		-3.82		4.92		8.97		18.00		13.76
Dodge & Cox Incorporated (04/02)	95,585	11.37	3.67	17	2.52	15	10.17	18	9.36	22	21.25	12	11.82
Russell 1000 Value			2.14		0.11		7.18		6.64		16.15		8.79
eA US Large Cap Value Equity			1.36		0.31		6.95		7.80		17.63		9.93
US Small Cap Equity (01/99)	101,488	12.07	-7.95		-7.39		0.17		3.73		17.12		8.64
Russell 2000			-9.48		-9.18		-4.01		0.52		13.27		6.30
WTC Small Cap 2000 (01/99)	46,087	5.48	-7.72	44	-7.46	47	2.30	16	4.24	32	18.16	31	10.10
Russell 2000			-9.48		-9.18		-4.01		0.52		13.27		6.30
eA US Small Cap Core Equity			-7.93		-7.80		-1.98		3.15		16.13		8.19
Leeward Small Cap Value (07/16)	28,828	3.43	-4.77	15	-4.85	26	1.00	27	4.33	39	17.75	52	
Russell 2000 Value			-7.74		-8.72		-3.12		0.05		15.31		6.07
eA US Small Cap Value Equity			-7.18		-7.28		-1.80		3.37		17.90		7.70
ClariVest Asset Management (07/07)	26,572	3.16	-11.58	63	-9.86	59	-4.54	50	2.18	32	14.55	32	7.83
Russell 2000 Growth			-11.12		-9.60		-4.86		0.78		10.78		6.14
eA US Small Cap Growth Equity			-10.65		-9.39		-4.60		0.50		13.14		8.85
Non-US Equity (03/03)	192,577	22.90	5.83		-2.85		3.68		4.28		11.01		5.25
Non-US Equity Index <sup>3</sup>			6.08		-2.49		5.62		5.22		11.11		5.15

FYTD: Fiscal year ending September.

For the Periods Ending March 31, 2025

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	Rank	FYTD (%)	Rank	1 Year (%)	Rank	3 Years (%)	Rank	5 Years (%)	Rank	10 Years (%)
International Developed Market	153,644	18.27											
WCM Focused Growth International (07/20)	73,680	8.76	4.91	62	-2.24	59	1.68	78	4.91	62			
MSCI ACWI ex US NetDiv			5.23		-2.76		6.09		4.48		10.92		4.98
MSCI ACWI ex US Growth NetDiv			1.96		-6.07		1.15		1.75		8.11		5.06
eA ACWI ex-US Large Cap Equity			5.96		-1.60		6.81		5.63		12.33		6.41
Marathon-London International Fund (08/15)	79,963	9.51	6.16	60	-2.20	73	4.77	78	6.30	48	12.45	52	
MSCI EAFE NetDiv			6.86		-1.81		4.88		6.05		11.77		5.40
MSCI EAFE Value NetDiv			11.56		3.62		12.85		9.69		14.77		5.06
eA EAFE All Cap Core Equity			6.66		-0.19		7.71		6.23		12.59		6.23
Emerging Markets Equity	38,933	4.63											
RWC Emerging Markets Equity (12/23)	38,933	4.63	6.89	4	-5.26	60	6.49	55					
MSCI EM NetDiv			2.93		-5.31		8.09		1.44		7.94		3.71
eA Global Emerging Mkts Equity			2.61		-4.67		6.91		2.67		9.94		4.99
Private Equity (12/21)	44,820	5.33	0.00		5.98		18.11		6.66				
Fixed Income (10/84)	213,280	25.37	1.86		0.51		5.26		2.79		2.72		2.62
Bloomberg US Aggregate			2.78		-0.37		4.88		0.52		-0.40		1.46
Core Bonds	98,861	11.76											
Loop Capital Asset Management (03/97)	98,861	11.76	2.53	89	-0.26	62	5.08	77	0.99	53	0.09	85	1.78
Bloomberg US Aggregate			2.78		-0.37		4.88		0.52		-0.40		1.46
eA US Core Fixed Income			2.80		-0.19		5.30		1.02		0.55		2.01
Multi Sector Fixed Income	54,958	6.54											
Manulife Strategic Fixed Income (10/20)	54,958	6.54	1.45	77	-0.45	72	4.91	79	2.15	75			
Bloomberg Multiverse			2.63		-2.46		3.26		-1.35		-1.03		0.80
eA Global Unconstrained Fixed Income			2.21		0.84		6.62		3.63		4.35		3.09

FYTD: Fiscal year ending September.

For the Periods Ending March 31, 2025

	Market Value (\$000s)	Actual Allocation (%)	3 Months	Rank	FYTD (%)	Rank	1 Year (%)	Rank	3 Years (%)	Rank	5 Years (%)	Rank 10 Years (%)
Absolute Return	59,462	7.07							()			
JP Morgan Strategic Income Opportunities (10/20)	59,462	7.07	1.12	93	2.73	18	5.81	65	4.99	25		
Bloomberg US Aggregate			2.78		-0.37		4.88		0.52		-0.40	1.46
eA Global Unconstrained Fixed Income			2.21		0.84		6.62		3.63		4.35	3.09
Real Assets (07/02)	86,515	10.29	0.75		-0.45		-2.31		-6.35		0.73	2.80
Real Assets Composite Index <sup>4</sup>			0.84		1.81		1.16		-5.08		2.01	4.00
Core Real Estate	82,761	9.84										
UBS Global Asset Management (09/00)	37,391	4.45	1.47		2.47		1.55		-5.75		-0.03	2.76
NFI ODCE Net			0.84		1.81		1.16		-5.08		2.01	4.71
Blackstone Property Partners (07/17)	45,370	5.40	0.30		-2.80		-5.93		-6.92		2.38	
NFI ODCE Net			0.84		1.81		1.16		-5.08		2.01	4.71
Opportunistic Real Estate (04/23)	3,754	0.45	-1.25		-0.28		4.46					
Cash and Equivalents (06/93)	15,488	1.84	1.07		2.27		4.88		4.17		2.55	1.88
US T-Bills 90 Day			1.02		2.21		4.97		4.23		2.56	1.87

#### Notes:

Policy Index: Effective May 2024, the index consists of 25.00% Bloomberg US Aggregate, 19.00% Russell 1000, 10.00% Russell 2000, 15.00% MSCI EAFE NetDiv, 10.00% MSCI ACWI NetDiv, 6.00% MSCI EM NetDiv, 15.00% NFI ODCF Net

<sup>&</sup>lt;sup>2</sup> Equity Composite Index: Effective May 2014, the index consists of 42.00% Russell 1000, 17.00% Russell 2000, 33.00% MSCI EAFE NetDiv, 8.00% MSCI EM NetDiv.

<sup>&</sup>lt;sup>3</sup> Non-US Equity Index: Effective June 2014, the index consists of 80.00% MSCI EAFE NetDiv, 20.00% MSCI EM NetDiv.

<sup>&</sup>lt;sup>4</sup> Real Assets Composite Index: Effective July 2017, the index consists of 100.0% NFI ODCE Net.

City of Tampa General Employees' Retirement Fund

**Net Performance** 

For the Periods Ending March 31, 2025

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	Rank	FYTD (%)	Rank	1 Year (%)	Rank	3 Years (%)	Rank	5 Years (%)	Rank	10 Years (%)
Total Portfolio * (09/12)	840,818	100.00	-0.05	36	-1.14	38	4.38	74	3.97	61	10.11	49	6.38
Policy Index <sup>1</sup>			0.06		-1.76		4.59		3.36		9.37		6.31
IM Public DB Net *			-0.46		-1.34		5.11		4.24		10.09		6.67
Equity * (09/12)	525,535	62.50	-0.88		-1.88		5.63		6.48		15.18		8.60
Equity Composite Index <sup>2</sup>			-1.11		-3.17		5.16		6.08		14.75		8.42
US Large Cap Equity * (09/12)	186,650	22.20	-3.12		0.93		9.40		11.13		19.94		13.18
Russell 1000			-4.49		-1.86		7.82		8.65		18.47		12.18
Loomis Sayles Large Cap Growth * (08/18)	91,065	10.83	-9.32	59	-0.70	10	8.67	12	13.30	2	18.93	24	
Russell 1000 Growth			-9.97		-3.60		7.76		10.10		20.09		15.12
eA US Large Cap Growth Eqty Net *			-8.78		-4.11		4.19		8.21		17.03		12.89
Dodge & Cox Incorporated * (09/12)	95,585	11.37	3.58	16	2.35	13	9.81	15	9.00	19	20.86	10	11.46
Russell 1000 Value			2.14		0.11		7.18		6.64		16.15		8.79
eA US Large Cap Value Equity Net *			1.22		-0.12		6.31		7.18		16.91		9.20
US Small Cap Equity * (10/08)	101,488	12.07	-8.12		-7.74		-0.56		2.99		16.32		7.88
Russell 2000			-9.48		-9.18		-4.01		0.52		13.27		6.30
WTC Small Cap 2000 * (01/99)	46,087	5.48	-7.86	43	-7.77	46	1.66	15	3.61	30	17.47	28	9.44
Russell 2000			-9.48		-9.18		-4.01		0.52		13.27		6.30
eA US Small Cap Core Equity Net *			-8.21		-8.17		-2.99		2.47		15.52		7.33
Leeward Small Cap Value * (07/16)	28,828	3.43	-4.96	15	-5.22	26	0.23	25	3.54	36	16.87	51	
Russell 2000 Value			-7.74		-8.72		-3.12		0.05		15.31		6.07
eA US Small Cap Value Equity Net *			-7.31		-7.63		-2.65		2.50		16.90		6.69
ClariVest Asset Management * (09/12)	26,572	3.16	-11.79	66	-10.27	58	-5.36	47	1.31	31	13.61	30	6.93
Russell 2000 Growth			-11.12		-9.60		-4.86		0.78		10.78		6.14
eA US Small Cap Growth Equity Net *			-10.76		-9.87		-5.68		-0.16		12.13		7.90
Non-US Equity * (09/12)	192,577	22.90	5.68		-3.13		3.07		3.63		10.32		4.60
Non-US Equity Index <sup>3</sup>			6.08		-2.49		5.62		5.22		11.11		5.15

FYTD: Fiscal year ending September.

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

For the Periods Ending March 31, 2025

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	Rank	FYTD (%)	Rank	1 Year (%)	Rank	3 Years (%)	Rank	5 Years (%)	Rank	10 Years (%)
International Developed Market	153,644	18.27											
WCM Focused Growth International * (07/20)	73,680	8.76	4.73	62	-2.60	61	0.92	79	4.13	67			
MSCI ACWI ex US NetDiv			5.23		-2.76		6.09		4.48		10.92		4.98
MSCI ACWI ex US Growth NetDiv			1.96		-6.07		1.15		1.75		8.11		5.06
eA ACWI ex-US Large Cap Equity Net *			5.80		-1.75		6.18		5.17		11.80		5.84
Marathon-London International Fund * (08/15)	79,963	9.51	6.07	65	-2.37	76	4.40	81	5.85	56	11.97	53	
MSCI EAFE NetDiv			6.86		-1.81		4.88		6.05		11.77		5.40
MSCI EAFE Value NetDiv			11.56		3.62		12.85		9.69		14.77		5.06
eA EAFE All Cap Core Equity Net *			7.02		-0.19		7.33		6.02		12.01		5.73
Emerging Markets Equity	38,933	4.63											
RWC Emerging Markets Equity * (12/23)	38,933	4.63	6.69	4	-5.61	62	5.70	54					
MSCI EM NetDiv			2.93		-5.31		8.09		1.44		7.94		3.71
eA Glbl Emerging Mkts Equity Net *			2.48		-4.86		6.14		2.24		9.28		4.24
Private Equity * (12/21)	44,820	5.33	0.00		5.98		18.11		6.66				
Fixed Income * (09/12)	213,280	25.37	1.78		0.35		4.92		2.43		2.37		2.33
Bloomberg US Aggregate			2.78		-0.37		4.88		0.52		-0.40		1.46
Core Bonds	98,861	11.76											
Loop Capital Asset Management * (09/12)	98,861	11.76	2.49	88	-0.35	53	4.90	59	0.78	43	-0.11	81	1.58
Bloomberg US Aggregate			2.78		-0.37		4.88		0.52		-0.40		1.46
eA US Core Fixed Income Net *			2.72		-0.34		5.00		0.73		0.26		1.73
Multi Sector Fixed Income	54,958	6.54											
Manulife Strategic Fixed Income * (10/20)	54,958	6.54	1.37	78	-0.61	70	4.57	75	1.82	73			
Bloomberg Multiverse			2.63		-2.46		3.26		-1.35		-1.03		0.80
eA Global Unconstrained Fixed Income Net *			2.05		0.96		6.18		3.42		3.84		2.90

FYTD: Fiscal year ending September.

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

For the Periods Ending March 31, 2025

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	Rank	FYTD (%)	Rank	1 Year (%)	Rank	3 Years (%)	Rank	5 Years (%)	Rank	10 Years (%)
Absolute Return	59,462	7.07											
JP Morgan Strategic Income Opportunities * (10/20)	59,462	7.07	0.99	94	2.45	19	5.25	64	4.43	28			
Bloomberg US Aggregate			2.78		-0.37		4.88		0.52		-0.40		1.46
eA Global Unconstrained Fixed Income Net *			2.05		0.96		6.18		3.42		3.84		2.90
Real Assets * (09/12)	86,515	10.29	0.55		-0.87		-3.14		-6.86		-0.17		1.88
Real Assets Composite Index <sup>4</sup>			0.84		1.81		1.16		-5.08		2.01		4.00
Core Real Estate	82,761	9.84											
UBS Global Asset Management * (01/11)	37,391	4.45	1.25		2.01		0.66		-6.43		-0.71		1.92
NFI ODCE Net			0.84		1.81		1.16		-5.08		2.01		4.71
Blackstone Property Partners * (07/17)	45,370	5.40	0.10		-3.22		-6.77		-7.27		1.30		
NFI ODCE Net			0.84		1.81		1.16		-5.08		2.01		4.71
Opportunistic Real Estate * (04/23)	3,754	0.45	-1.25		-0.28		4.46						
Cash and Equivalents * (10/08)	15,488	1.84	1.07		2.27		4.88		4.17		2.55		1.88
US T-Bills 90 Day			1.02		2.21		4.97		4.23		2.56		1.87

### Notes:

Policy Index: Effective May 2024, the index consists of 25.00% Bloomberg US Aggregate, 19.00% Russell 1000, 10.00% Russell 2000, 15.00% MSCI EAFE NetDiv, 10.00% MSCI ACWI NetDiv, 6.00% MSCI EM NetDiv, 15.00% NFI ODCE Net.

<sup>&</sup>lt;sup>2</sup> Equity Composite Index: Effective May 2014, the index consists of 42.00% Russell 1000, 17.00% Russell 2000, 33.00% MSCI EAFE NetDiv, 8.00% MSCI EM NetDiv.

<sup>&</sup>lt;sup>3</sup> Non-US Equity Index: Effective June 2014, the index consists of 80.00% MSCI EAFE NetDiv, 20.00% MSCI EM NetDiv.

<sup>&</sup>lt;sup>4</sup> Real Assets Composite Index: Effective July 2017, the index consists of 100.0% NFI ODCE Net.

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Compliance

#### City of Tampa General Employees' Retirement Fund Watch List Evaluation

For the Period Ending March 31, 2025

		Q2 2021	Q3 2021	Q4 2021	Q1 2022	Q2 2022	Q3 2022	Q4 2022	Q1 2023	Q2 2023	Q3 2023	Q4 2023	Q1 2024	Q2 2024	Q3 2024	Q4 2024	Q1 2025
Loomis <sup>1</sup>	Return Over Benchmark	-1.12%	-1.61%	-5.82%	-4.80%	-5.39%	-4.47%	-2.77%	-2.06%	-0.54%	0.10%	0.99%	0.55%	0.42%	1.46%	3.99%	3.72%
	Peer Ranking	50	56	79	73	82	76	71	46	30	31	18	17	24	9	2	2
	Meet Criteria?	No	Yes														
Dodge & Cox	Return Over Benchmark	3.43%	2.92%	3.23%	4.51%	4.72%	4.48%	3.90%	5.60%	4.31%	5.85%	4.64%	3.04%	2.59%	2.05%	2.87%	2.72%
	Peer Ranking	24	25	33	19	15	18	22	17	16	10	11	27	40	40	29	22
	Meet Criteria?	Yes															
Wellington	Return Over Benchmark	5.35%	5.75%	6.72%	5.00%	3.09%	3.06%	2.88%	4.67%	3.50%	3.02%	1.63%	3.15%	3.90%	4.27%	2.90%	3.72%
	Peer Ranking	11	12	17	23	51	45	65	47	55	68	82	71	63	43	40	32
	Meet Criteria?	Yes	Yes	Yes	Yes	No	Yes	No	Yes	No	No	No	No	No	Yes	Yes	Yes
Leeward	Return Over Benchmark	0.09%	1.11%	2.46%	1.43%	2.92%	3.30%	3.81%	3.45%	3.31%	3.44%	2.91%	4.83%	4.52%	3.67%	2.95%	4.28%
	Peer Ranking	57	47	42	50	34	29	33	50	44	46	49	39	49	44	49	39
	Meet Criteria?	No	Yes														
Clarivest	Return Over Benchmark	-1.89%	-0.63%	1.34%	3.51%	3.19%	1.93%	2.51%	4.73%	5.53%	6.43%	7.38%	7.10%	5.79%	4.86%	2.96%	1.40%
	Peer Ranking	92	90	86	75	62	76	75	46	24	18	14	15	19	15	16	32
	Meet Criteria?	No	Yes														
WCM <sup>2</sup>	Return Over Benchmark	13.07%	13.37%	15.96%	9.11%	4.42%	4.75%	4.05%	2.50%	0.11%	-2.51%	-1.49%	1.92%	-0.51%	-2.75%	3.59%	0.43%
	Peer Ranking	2	2	2	2	9	8	10	29	57	72	73	36	68	81	89	62
	Meet Criteria?	Yes	No	No	No	Yes	No	No	No	No							
Marathon	Return Over Benchmark	1.07%	1.29%	0.91%	0.75%	1.05%	1.03%	0.63%	1.09%	1.39%	0.52%	-0.53%	-0.72%	-0.74%	-0.60%	0.32%	0.25%
	Peer Ranking	60	45	61	54	46	51	44	40	28	36	57	52	53	50	50	48
	Meet Criteria?	No	Yes	No	No	Yes	No	Yes	Yes	Yes	Yes	No	No	No	No	Yes	Yes
RWC <sup>3</sup>	Return Over Benchmark											-2.60%	-3.73%	-3.92%	-4.06%	-4.95%	-2.61%
	Peer Ranking											77	89	86	86	92	88
	Meet Criteria?											No	No	No	No	No	No
Loop	Return Over Benchmark	0.17%	0.15%	0.56%	0.26%	0.02%	0.08%	0.05%	0.30%	0.19%	0.14%	0.15%	0.51%	0.38%	0.33%	0.47%	0.47%
	Peer Ranking	87	84	67	81	92	93	92	91	88	83	80	53	63	67	55	53
	Meet Criteria?	No															
Manulife <sup>4</sup>	Return Over Benchmark	6.30%	1.68%	2.75%	2.79%	3.45%	4.35%	3.77%	5.27%	4.92%	5.17%	4.58%	4.23%	4.58%	3.81%	4.53%	3.50%
	Peer Ranking	25	27	24	26	51	60	58	61	63	64	58	57	58	67	67	75
	Meet Criteria?	Yes	Yes	Yes	Yes	No											
JP Morgan <sup>4</sup>	Return Over Benchmark	-1.75%	-1.57%	-1.23%	-2.35%	2.00%	4.36%	3.84%	5.46%	5.97%	7.93%	6.23%	5.74%	6.74%	5.37%	6.94%	4.47%
	Peer Ranking	89	84	86	79	15	18	26	52	25	11	12	12	12	17	14	25
	Meet Criteria?	No	No	No	No	Yes	Yes	Yes	No	Yes							
UBS	Return Over Benchmark	-4.29%	-4.25%	-5.26%	-5.11%	-3.73%	-3.76%	-3.27%	-4.44%	-4.37%	-3.93%	-2.48%	-1.93%	-1.72%	-1.64%	-0.81%	-0.67%
	Meet Criteria?	No															
Blackstone*5	Return Over Benchmark	2.24%	1.98%	1.53%	2.51%	2.22%	0.75%	-0.39%	-0.15%	1.15%	1.50%	0.68%	1.85%	1.50%	0.69%	-0.65%	-1.84%
	Meet Criteria?	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	No	No

All information is based upon 3 year trailing gross returns unless otherwise noted.

Objective for managers is to exceed the primary benchmark and rank in the top half of the peer universe.

Composite results presented through Q2 2021 (gray shading), actual performance from Q3 2021.

<sup>&</sup>lt;sup>2</sup> Composite results presented through Q1 2023 (gray shading), actual performance from Q2 2023.

<sup>&</sup>lt;sup>3</sup> Composite results presented through current quarter (gray shading)

<sup>&</sup>lt;sup>4</sup> Composite results presented through Q2 2023 (gray shading), actual performance from Q3 2023.

<sup>&</sup>lt;sup>5</sup> Composite results presented through Q2 2020 (gray shading), actual performance from Q3 2020.

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

#### City of Tampa General Employees' Retirement Fund Watch List

US Equity Managers	Performance Objective (based upon 3 yr annualized return)	Meeting Objective?	Underperforming Since	Strategy Summary	Recommendation	Comments
	Return Over Benchmark	Yes	N/A	Loomis utilizes a bottom-up approach to identify high-quality		
Loomis	Peer Ranking			companies capable of sustaining above average long-term cash flow growth, and purchasing them at a discount to intrinsic value.	Retain	
		Yes	N/A	Dodge & Cox utilizes a deep value/contrarian approach,		
Dodge & Cox	Return Over Benchmark	Yes	N/A	seeking "turnaround stories" that the team can purchase at a	Retain	
=	Peer Ranking Yes N/A	significant discount to intrinsic value; the strategy tends to have very low turnover.				
III	Return Over Benchmark	Yes	N/A	Wellington utilizes a bottom up, fundamental approach to investing in small cap companies, focusing on higher quality		
Wellington	Peer Ranking	Yes	N/A	companies with stronger growth characteristics than the broad Index.	Retain	
	Return Over Benchmark	Yes	N/A	LMCG focuses on finding industry-leading businesses that are temporarily selling at a discount to fair value. The team strives		
Leeward	Peer Ranking	v		to find good companies that are out of favor at a particular point in time.	Retain	
		Yes	N/A			
	Return Over Benchmark	Yes	N/A	ClariVest utilizes a momentum-driven, higher turnover		
ClariVest	Peer Ranking			approach to growth-oriented investing; the team is generally seeking companies with emerging, innovative or improving growth trends.	Retain	
		Yes	N/A			

International Equity Managers	Performance Objective (based upon 3 yr annualized return)	Meeting Objective?	Underperforming Since	Strategy Summary	Recommendation	Comments	
	Return Over Benchmark	Yes	N/A	WCM applies a top-down thematic analysis combined with bottom fundamental stock selection. Starting with a universe of high quality companies, emphasis is placed on those with		WCM has established a long-term track record of outperformance. However, the Fund's concentrated nature (typically around 30 holdings) can lead to higher tracking error and short-term underperformance. IT-	
WCM	Peer Ranking  No 2Q24  durable of company of portfolio is		durable and improving competitive advantages, strong company culture and reasonable valuation. The resulting portfolio is concentrated with 20-30 holdings primarily from conventional growth sectors.	Retain	sector underperformance in early 2022 remains a detractor to WCM's recent performance. In 2024, WCM lagged its peer group due to growth underperformance combined with weak stock selection in health care and IT.		
Marathon	Return Over Benchmark	Yes	N/A	Marathon's philosophy is focused on the "capital cycle" approach to investment based on the idea that the prospect of high returns will attract excessive capital, and vice versa.	Retain	Marathon's long-term approach and inherently low portfolio turnover can at times result in shorter-term underperformance vs. the index and	
Maramon	Peer Ranking	Yes	N/A	The philosophy is intrinsically contrarian and given the investment ideas are generally very long-term focused.	Refull	their peers. The team is stable and is adhering to their approach and we continue to find it an attractive option in the space.	
RWC	Return Over Benchmark	No	4Q23	RWC employs a flexible benchmark-agnostic approach to investing, combining top-down thematic and bottom-up research to identify countries and companies with the highest	Retain	December 2023 was the first full month of performance with RWC. RWC trailed the benchmark in 2024 primarily due to stock selection in China, although underperformance has lessened as government stimulus has	
	Peer Ranking	eer Ranking No 4Q23		return potential. The fund tends to have concentrated positions in high conviction ideas resulting in a portfolio that differs significantly from the index, achieving high active share.	Keldiri	taken effect. Given the Fund's concentration, deviation from the benchmark is to be expected, and ACG retains conviction in the strategy.	

#### City of Tampa General Employees' Retirement Fund Watch List

For the Period Ending March 31, 2025

Fixed Income Managers	Performance Objective (based upon 3 yr annualized return)	Meeting Objective?	Underperforming Since	Strategy Summary	Recommendation	Comments		
Loop	Return Over Benchmark	Yes	N/A	Loop Capital invests in high quality, core fixed income securities; the strategy seeks to add value through overweight	Retain	Loop (formerly TCH) continues to manage the core fixed income strategy in alignment with its philosophy combining top-down and bottom up research to produce diversified sources of return among the		
1000	Peer Ranking	No	2Q20	positions in credit, MBS and ABS securities relative to the broad Index.	Reidill	core fixed income investment grade universe. We retain conviction in this strategy.		
Manulife	Return Over Benchmark	Yes	N/A	Manulife invests in global government and corporate bonds, including emerging markets and high yield securities, incorporating currency management to further diversify,	Retain	Manulife continues to manage the multi-sector fixed income strategy in		
Marione	Peer Ranking	No	2Q22	mitigate risk, and add value. Sector rotation is expected to be the strategy's key driver of value.	Reluiii	alignment with its philosophy. Manulife has protected well on the downside. We retain conviction in this strategy.		
IP Morago	Return Over Benchmark	Yes	N/A	JP Morgan's SIO strategy can invest flexibly across various fixed income securities, both long and short, enabling it to take advantage of whatever is believed to be the best	Retain			
JP Morgan	Peer Ranking	Yes	N/A	opportunities in prevailing markets. Cash is considered an investment and is utilized along with high conviction ideas.	Reidiff			

Real Estate Managers	Performance Objective (based upon 3 yr annualized return)	Meeting Objective?	Underperforming Since	Strategy Summary	Recommendation	Comments	
UBS	Return Over Benchmark	No	1Q13	UBS Trumbull Property Fund's strategy is to acquire existing, U.S. core real estate properties using relatively low levels of leverage while maintaining diversification by geography and property type. The Fund also maintains the ability to invest 5%:	Redeem	Due to ongoing concerns around relative underperformance and anemic uptake of investor commitment to re-up with the second round of the Loyalty Program offered as UBS's attempt to stem outflows, City of Tampa ERS has entered the exit queue for this strategy (as of December	
OBS	Peer Ranking	N/A	N/A	15% of its assets in more value-added real estate opportunities.		2023). We continue to monitor the situation as full redemption is expected to take several years.	
	Return Over Benchmark	No	Blackstone focuses its investment activities in supply- constrained gateway cities in the U.S. and Canada. The Fund seeks investment in quality assets at less than replacement	Retain	Blackstone Property Partners (BPP) has been challenged by underperformance in west coast industrial markets, to which they have significant exposure, along with mark downs related to the expected impact of declining interest rates on leverage exposures. The fund also		
Blackstone	Peer Ranking	N/A	N/A	cost, and generates "core-plus" returns by seeking assets that have some element of manageable risk compared to core assets.	Keralli	continues to work through its exit queue that amounts to roughly 26% NAV. Short term performance should be considered in the context their long-term track record. We retain conviction in this strategy.	

All information is based upon 3 year trailing gross returns as of the most recent quarter-end.

# Dodge & Cox Domestic Large Cap Equity Manager Guidelines

Portfolio Sector Allocations	Russell 1000 Value Index	Portfolio	Maximum	Within Guidelines?	Comments
The portfolio should be diversified by sector, with sector allocations limited to a maximum of 30% of the total account, measured at					
market value.					
Communication Services	4.55%	11.05%	30.00%	Yes	
Consumer Discretionary	5.73%	4.69%	30.00%	Yes	
Consumer Staples	8.15%	2.23%	30.00%	Yes	
Energy	7.09%	5.50%	30.00%	Yes	
Financials	23.23%	23.18%	30.00%	Yes	
Health Care	14.74%	25.76%	30.00%	Yes	
Industrials	14.06%	13.82%	30.00%	Yes	
Information Technology	8.59%	5.79%	30.00%	Yes	
Materials	4.18%	3.80%	30.00%	Yes	
Real Estate	4.73%	2.65%	30.00%	Yes	
Utilities	4.80%	1.53%	30.00%	Yes	
Allocation	Max. %			Within Guidelines?	Comments
A maximum of 5% of the portfolio, valued at market, may be invested in cash.	5.00%	2.92%		Yes	
A maximum of 7.5% of the portfolio, or the benchmark weight of the security plus 2%, may be invested in the securities of an individual issuer.	7.50%	4.05%		Yes	Charles Schwab
A maximum of 20% of the portfolio may be invested in equity securities of non-U.S. companies; all issues must be denominated in U.S. Dollars.	20.00%	11.93%		Yes	

## Leeward Small Cap Value Domestic Small Cap Equity Manager Guidelines

Portfolio Sector Allocations	Russell 2000 Value Index	Portfolio	Maximum	Within Guidelines?	Commonto
PORTIONO SECTOR ANOCATIONS	value illuex	Portfolio	Maximum	within Guidelines?	Comments
Maximum sector allocation shall be no more than 200% of the weight					
of the sector in the Index or 25%, whichever is greater, with the					
exception of sectors whose benchmark allocation is less than 5%,					
where the maximum allocation shall be 15%.					
Communication Services	3.16%	0.00%	15.00%	Yes	
Consumer Discretionary	8.61%	8.50%	25.00%	Yes	
Consumer Staples	2.43%	4.31%	15.00%	Yes	
Energy	5.70%	6.46%	25.00%	Yes	
Financials	30.16%	26.86%	60.32%	Yes	
Health Care	8.44%	8.91%	25.00%	Yes	
Industrials	12.09%	18.84%	25.00%	Yes	
Information Technology	6.00%	7.28%	25.00%	Yes	
Materials	3.62%	4.77%	15.00%	Yes	
Real Estate	11.38%	8.31%	25.00%	Yes	
Utilities	5.52%	4.75%	25.00%	Yes	
Allocation	Max. %	Actual		Within Guidelines?	Comments
Cash of up to 10% of portfolio market value is permitted	10.00%	1.02%		Yes	
The average market capitalization of the account should remain within the market capitalization range of the Index holdings.	\$.25-\$15B	\$5.24B		Yes	
The median market capitalization of the account should remain	4.05.41.50	<b>#</b> 4 000		V.	
within the market capitalization range of the Index holdings.	\$.25-\$15B	\$4.30B		Yes	
A maximum of 7.5% of the portfolio, or the benchmark weight of the security plus 2%, may be invested in the securities of an individual issuer.	7.50%	2.59%		Yes	Wintrust Financial
A maximum of 15% of the portfolio may be invested in equity securities of non-U.S. companies; all issues must be denominated in U.S. Dollars.	15.00%	0.72%		Yes	

## ClariVest Asset Management Domestic Small Cap Equity Manager Guidelines

	Russell 2000				
Portfolio Sector Allocations	Growth Index	Portfolio	Maximum	Within Guidelines?	Comments
Maximum sector allocation shall be no more than 200% of the weight					
of the sector in the Index or 25%, whichever is greater, with the					
exception of sectors whose benchmark allocation is less than 5%,					
where the maximum allocation shall be 15%.					
Communication Services	2.02%	0.57%	15.00%	Yes	
Consumer Discretionary	9.38%	11.11%	25.00%	Yes	
Consumer Staples	3.76%	2.18%	15.00%	Yes	
Energy	3.25%	1.44%	15.00%	Yes	
Financials	9.12%	8.94%	25.00%	Yes	
Health Care	24.75%	23.42%	49.50%	Yes	
Industrials	22.74%	19.85%	45.48%	Yes	
Information Technology	18.41%	24.10%	36.82%	Yes	
Materials	3.66%	3.32%	15.00%	Yes	
Real Estate	1.56%	3.64%	15.00%	Yes	
Utilities	0.51%	0.84%	15.00%	Yes	
llocation	Max. %	Actual		Within Guidelines?	Comments
A maximum of 5% of the portfolio, valued at market, may be					
invested in cash.	5.00%	0.59%		Yes	
The average market capitalization of the account should remain	\$.25-\$15B	\$4.25B		Yes	
within the market capitalization range of the Index holdings.	ψ.25 ψ.05	Ψ202		. 55	
The median market capitalization of the account should remain within the market capitalization range of the Index holdings.	\$.25-\$15B	\$3.25B		Yes	
A maximum of 7.5% of the portfolio, or the benchmark weight of					
the security plus 2%, may be invested in the securities of an individual issuer.	7.50%	1.52%		Yes	Badger Meter Inc
III III II I					
A maximum of 15% of the portfolio may be invested in equity					
securities of non-U.S. companies; all issues must be denominated in U.S. Dollars.	15.00%	0.61%		Yes	

#### **Loop Capital**

#### **Core Fixed Income Manager Guidelines**

Allocation	Limit	Actual	Within Guidelines?	Comments
A maximum of 8% of the portfolio, valued at market, may be invested in cash.	8.00%	2.40%	Yes	
The average credit quality of the total account should be A or higher.	A	AA-	Yes	
A maximum of 5% of the portfolio may be invested in the securities of an individual corporate issuer.	5.00%	1.03%	Yes	Goldman Sachs
Exposure to mortgage derivative issues must be limited to 5% of the portfolio.	5.00%	0.00%	Yes	
The average duration of the account should be within 20% of the BloomBar US Aggregate Index.	4.87 - 7.31	5.96	Yes	

# Commingled Funds Commingled Fund Manager Guidelines

Investment Funds	Guidelines
Loomis Sayles Large Cap Growth	
WTC Small Cap 2000	
WCM Focused Growth International	
Marathon-London International Fund	
RWC Emerging Markets Equity	Commingled fund assets are exempt from investment manager guidelines in the Statement of
Private Equity Managers	Investment Policy, but are expected to be managed within the guidelines set forth for each fund.
Manulife Strategic Fixed Income	However, commingled fund managers are required to comply with the appropriate performance
JP Morgan Strategic Income Opp.	standards and reporting requirements contained in the IPS document.
UBS Trumbull Property Fund	
Blackstone Property Partners	
Opportunistic Real Estate	

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**US Equity Managers** 

For the Periods Ending March 31, 2025

#### **Account Description**

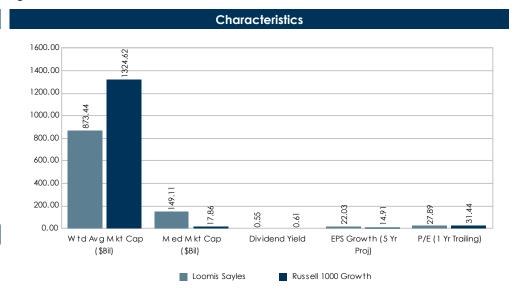
- Strategy US Large Cap Growth
- Vehicle Non-Mutual Commingled
- Benchmark Russell 1000 Growth
- Performance Inception Date August 2018
- Fees 45 bps on the first \$100M; 40bps on the balance

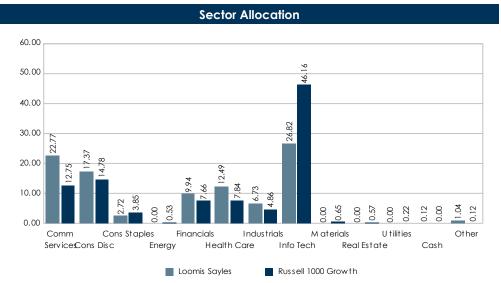
#### **Performance Goals**

- Outperform the Russell 1000 Growth over rolling 3 year periods on an ongoing basis.
- Rank above median within its peer group over rolling 3 year periods on an ongoing basis.

# FYTD 1 Year Beginning Market Value 94,098 100,738 Net Additions -3,000 -18,000 Return on Investment -33 8,327

**Dollar Growth Summary (\$000s)** 





Characteristic and allocation charts represents data of the Loomis Large Cap Growth (Non-Mutual Commingled).

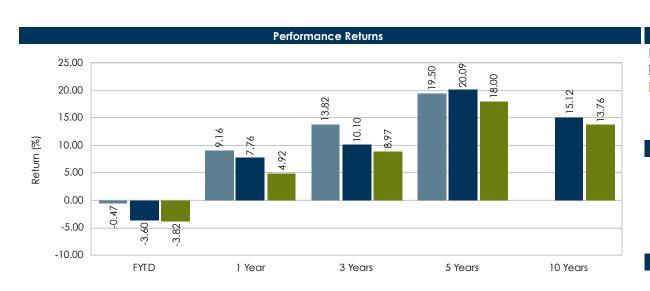
Sector weights may not add to 100% due to securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

91,065

91,065

**Ending Market Value** 

For the Periods Ending March 31, 2025



	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
	FYTD			
Loomis Sayles	-0.47	9		
Russell 1000 Growth	-3.60			
eA US Large Cap Growth Equity	-3.82			

1 Y	'ear			
Loomis Sayles	9.16	12	16.25	0.26
Russell 1000 Growth	7.76		16.75	0.17
eA US Large Cap Growth Equity	4.92		14.73	-0.02

3 Ye	ears			
Loomis Sayles	13.82	2	24.26	0.40
Russell 1000 Growth	10.10		21.64	0.27
eA US Large Cap Growth Equity	8.97		21.26	0.23

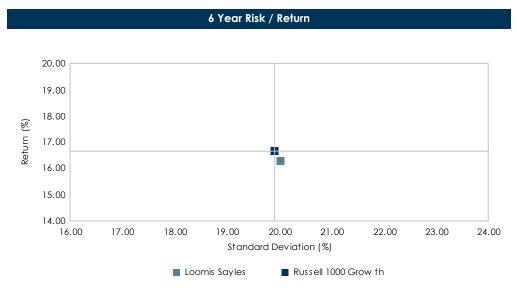
			(	Calendar Year F	Returns		
	80.00						
	60.00		•			.68	
	40.00	32.75 36.39 34.20	33.00	27.60 24.37		42.68	33.36
(%)	20.00			19.51			
Return (%)	0.00						
Œ	-20.00						
	-40.00				-27.14		
	-60.00				-27.		
		2019	2020	2021	2022	2023	2024

5	Years			
Loomis Sayles	19.50	26	21.98	0.77
Russell 1000 Growth	20.09		21.94	0.80
eA US Large Cap Growth Equity	18.00		21.72	0.72

10 Years			
Loomis Sayles			
Russell 1000 Growth	15.12	18.84	0.70
eA US Large Cap Growth Equity	13.76	18.70	0.64

For the Periods Ending March 31, 2025

**Sharpe Ratio** 



	Loomis Sayles	Russell 1000 Growth
Return (%)	16.29	16.65
Standard Deviation (%)	20.03	19.91

Benchmark Relative Statistics			
0.97			
93.24			
0.20			
5.24			
45.83			
97.50			
98.67			
	0.97 93.24 0.20 5.24 45.83 97.50		

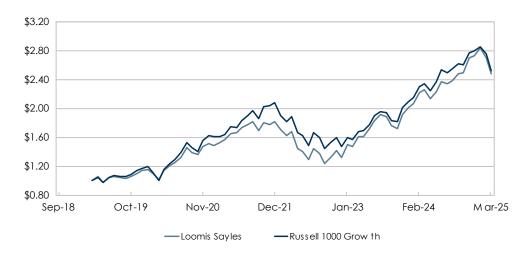
**6 Year Return Analysis** 

**6 Year Portfolio Statistics** 

0.69

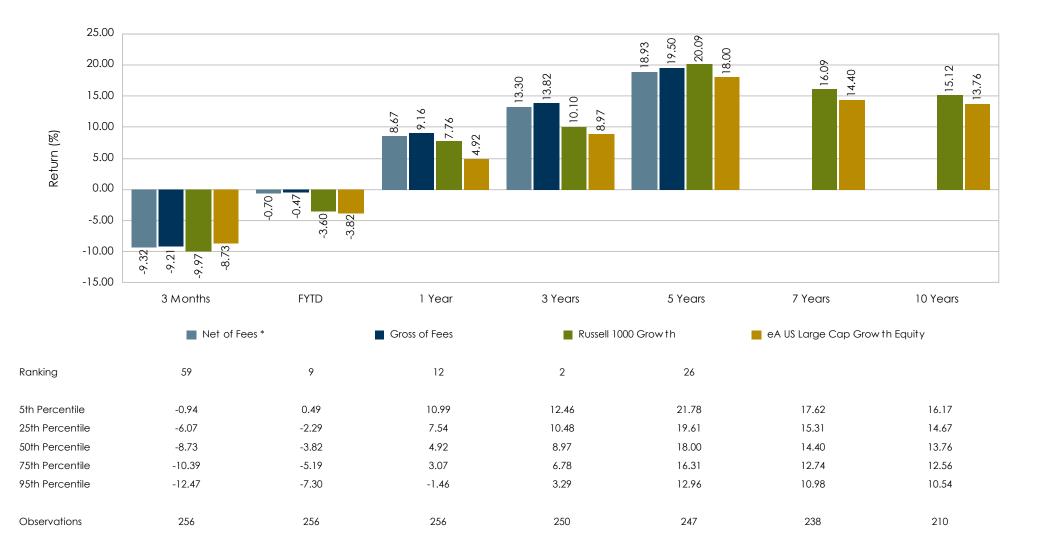
0.71





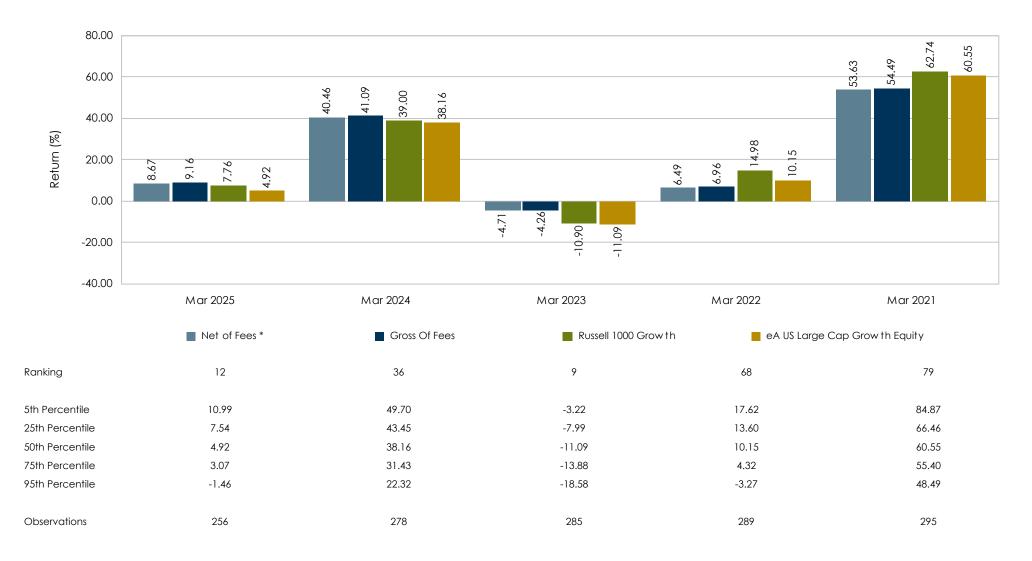
	Loomis Sayles	Russell 1000 Growth
Number of Months	72	72
Highest Monthly Return (%)	13.90	14.80
Lowest Monthly Return (%)	-14.14	-12.08
Number of Positive Months	46	45
Number of Negative Months	26	27
% of Positive Months	63.89	62.50

For the Periods Ending March 31, 2025



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For the One Year Periods Ending March



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For the Periods Ending March 31, 2025

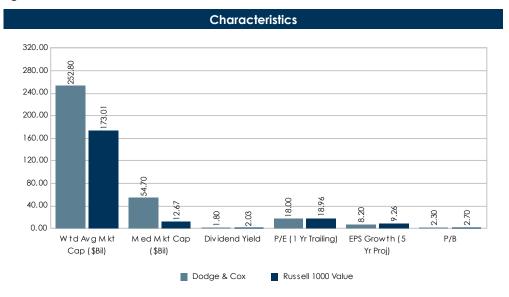
#### **Account Description**

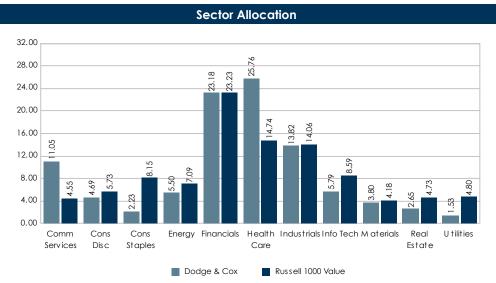
- Strategy US Large Cap Value
- Vehicle Separately Managed Account
- Benchmark Russell 1000 Value
- Performance Inception Date April 2002
- Fees 60 bps on the first \$10M; 40 bps on the next \$15M; 30 bps on the next \$25M; 25 bps on the next \$50M; 20 bps on the balance

#### **Performance Goals**

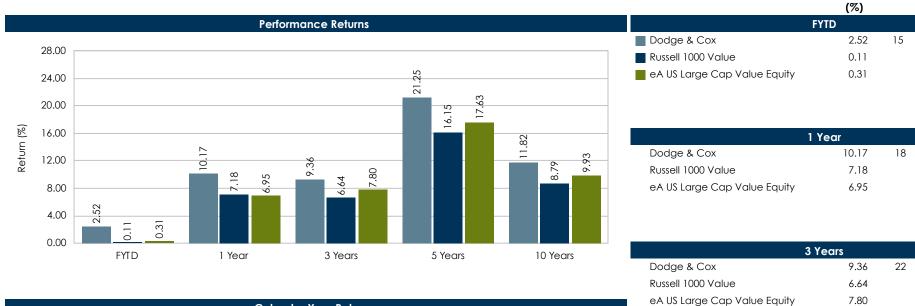
- Outperform the Russell 1000 Value over rolling 3 year periods on an ongoing basis.
- Rank above median within its peer group over rolling 3 year periods on an ongoing basis.

#### **Dollar Growth Summary (\$000s) FYTD** 1 Year **Beginning Market Value** 93,220 97,385 Net Additions 16 -10,585 Return on Investment 2,349 8,785 830 1.835 Income Gain/Loss 1.518 6.950 **Ending Market Value** 95,585 95,585





For the Periods Ending March 31, 2025



					Calend	lar Year R	eturns				
	40.00							32.08 5 69			
	30.00		21.56 .34 6	<b>N</b>		24.95 26.54 26.85		25.16 25.16 27.69		2	
(9	20.00		21 17.34 15.06	18.57 13.66 17.26						18.02 .46 2.91	15.37 14.37 15.32
Return (%)	10.00						7.01				
αŽ	0.00										
	-10.00	-3.86			-6.70 -8.27 -8.34				-6.20 -7.54 -5.41		
	-20.00				r 7				·		
		2015	2016	2017	2018	2019	2020	2021	2022	2023	2024

5	Years			
Dodge & Cox	21.25	12	16.28	1.15
Russell 1000 Value	16.15		14.66	0.93
eA US Large Cap Value Equity	17.63		15.21	0.99

10 Years				
Dodge & Cox	11.82	12	17.69	0.56
Russell 1000 Value	8.79		15.85	0.44
eA US Large Cap Value Equity	9.93		16.10	0.50

The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

Rank Std Dev Sharpe

(%)

7.48

10.85

9.62

14.34

14.69

14.77

Ratio

0.69

0.20

0.20

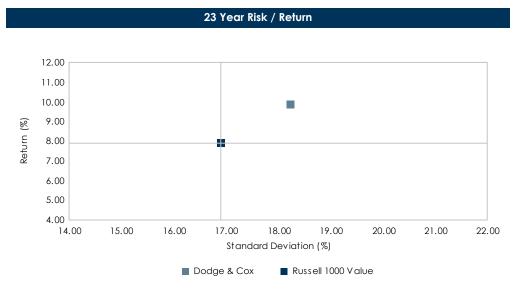
0.36

0.16

0.25

Return

For the Periods Ending March 31, 2025

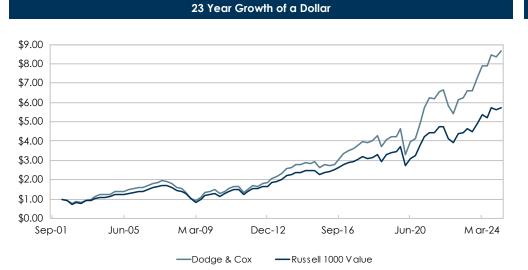


	Dodge & Cox	Russell 1000 Value
Return (%)	9.86	7.89
Standard Deviation (%)	18.24	16.90
Sharpe Ratio	0.45	0.37

Benchmark Relative Statistics			
Beta	1.05		
R Squared (%)	95.44		
Alpha (%)	0.40		
Tracking Error (%)	4.00		
Batting Average (%)	59.78		
Up Capture (%)	112.59		
Down Capture (%)	100.80		

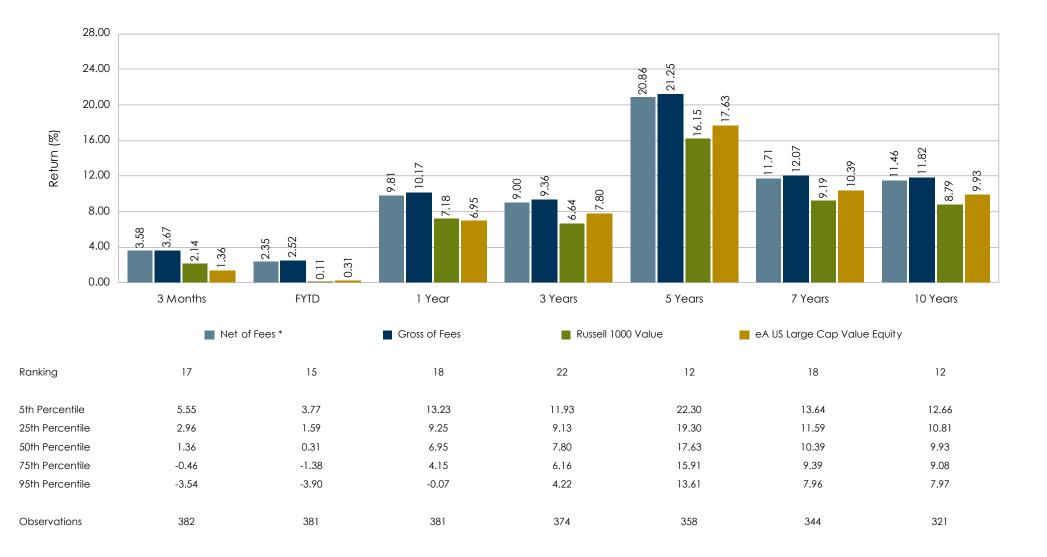
23 Year Return Analysis

23 Year Portfolio Statistics



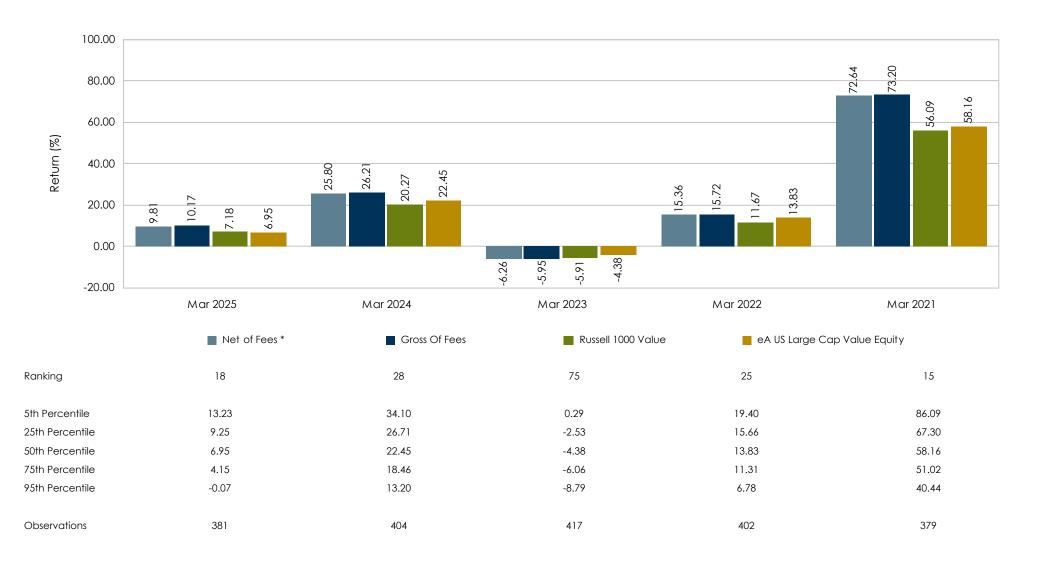
	Dodge & Cox	Russell 1000 Value
Number of Quarters	92	92
Highest Quarterly Return (%)	21.70	18.24
Lowest Quarterly Return (%)	-28.60	-26.73
Number of Positive Quarters	68	65
Number of Negative Quarters	24	27
% of Positive Quarters	73.91	70.65

For the Periods Ending March 31, 2025



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For the One Year Periods Ending March



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For the Periods Ending March 31, 2025

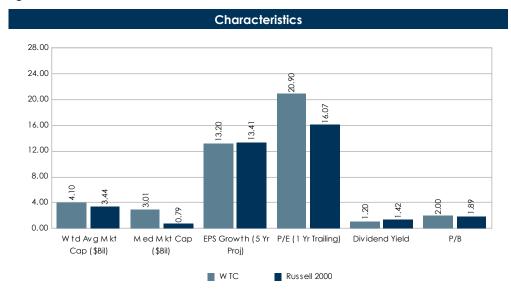
#### **Account Description**

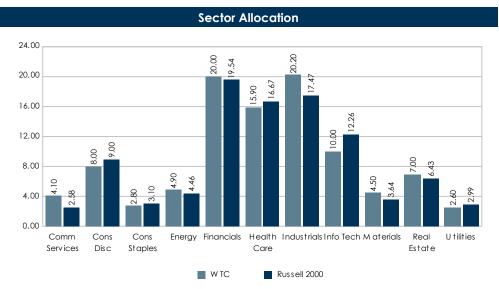
- Strategy US Small Cap Equity
- Vehicle Non-Mutual Commingled
- Benchmark Russell 2000
- Performance Inception Date January 1999
- Fees 60 bps

#### **Performance Goals**

- Outperform the Russell 2000 over rolling 3 year periods on an ongoing basis.
- Rank above median within its peer group over rolling 3 year periods on an ongoing basis.

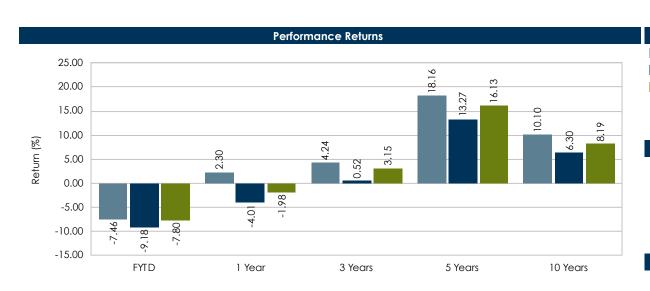
# Dollar Growth Summary (\$000s) FYTD 1 Year Beginning Market Value 58,716 58,177 Net Additions -9,600 -14,300 Return on Investment -3,028 2,210 Ending Market Value 46,087 46,087





Characteristic and allocation charts represents data of the Small Cap 2000 Collective Investment Funds Trust (Non-Mutual Commingled).

For the Periods Ending March 31, 2025



	Return	Rank	Std Dev	Sharpe
	(%)		(%)	Ratio
	FYTD			
WTC Small Cap 2000	-7.46	47		
Russell 2000	-9.18			
eA US Small Cap Core Equity	-7.80			

1	Year			
WTC Small Cap 2000	2.30	16	16.24	-0.16
Russell 2000	-4.01		15.67	-0.57
eA US Small Cap Core Equity	-1.98		14.45	-0.49

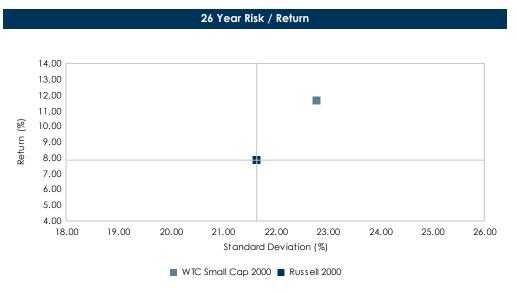
3 Years						
WTC Small Cap 2000	4.24	32	17.78	0.00		
Russell 2000	0.52		17.14	-0.22		
eA US Small Cap Core Equity	3.15		16.55	-0.06		

					Calend	ar Year R	eturns				
	50.00										
	40.00					34.41	29.86				
	30.00		20.55 21.31 20.37	20.92 65 89		3 25.52 24.86	~	54 2 24.68		22.20 6.93 7.88	7.60
(%	20.00		2 2 2	20 14.65 14.89			19.9	16.64		16.5	17.6
Return (%)	10.00										
≃	0.00	.75									
	-10.00	-4.41			.74						
	-20.00				-9. -11.6				42 16.04		
	-30.00	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024

5 Years					
18.16	31	24.31	0.64		
13.27		22.69	0.47		
16.13		21.39	0.64		
	18.16 13.27	18.16 31 13.27	18.16 31 24.31 13.27 22.69		

10 Years					
WTC Small Cap 2000	10.10	13	22.98	0.36	
Russell 2000	6.30		21.88	0.20	
eA US Small Cap Core Equity	8.19		21.33	0.31	

For the Periods Ending March 31, 2025



	WTC Small Cap 2000	Russell 2000
Return (%)	11.66	7.87
Standard Deviation (%)	22.78	21.64
Sharpe Ratio	0.42	0.27

Benchmark Relative Statistics				
Beta	1.04			
R Squared (%)	96.79			
Alpha (%)	0.85			
Tracking Error (%)	4.15			
Batting Average (%)	71.15			
Up Capture (%)	115.90			
Down Capture (%)	95.62			

**26 Year Portfolio Statistics** 

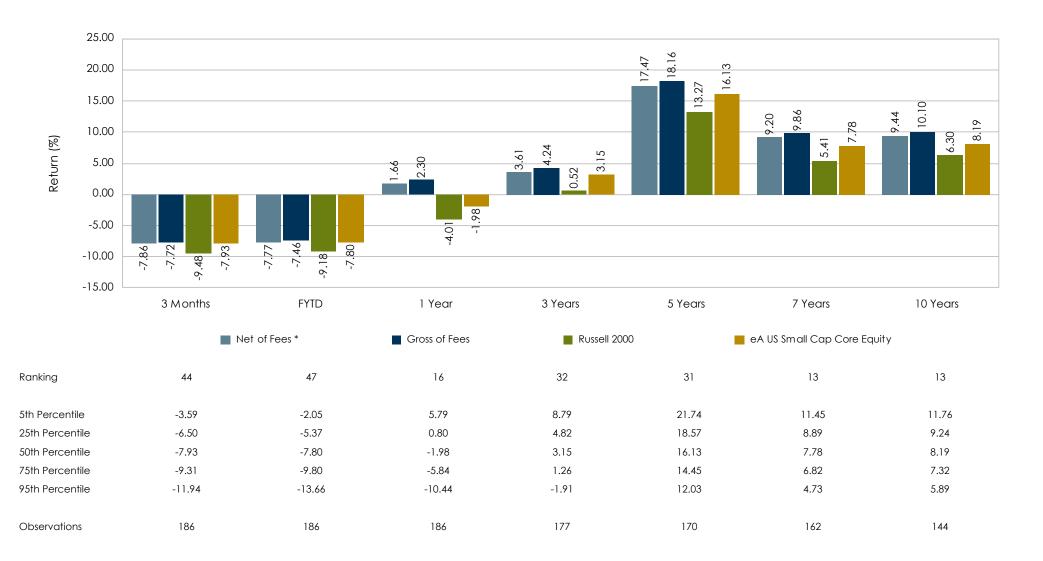
#### 26 Year Growth of a Dollar



#### 26 Year Return Analysis

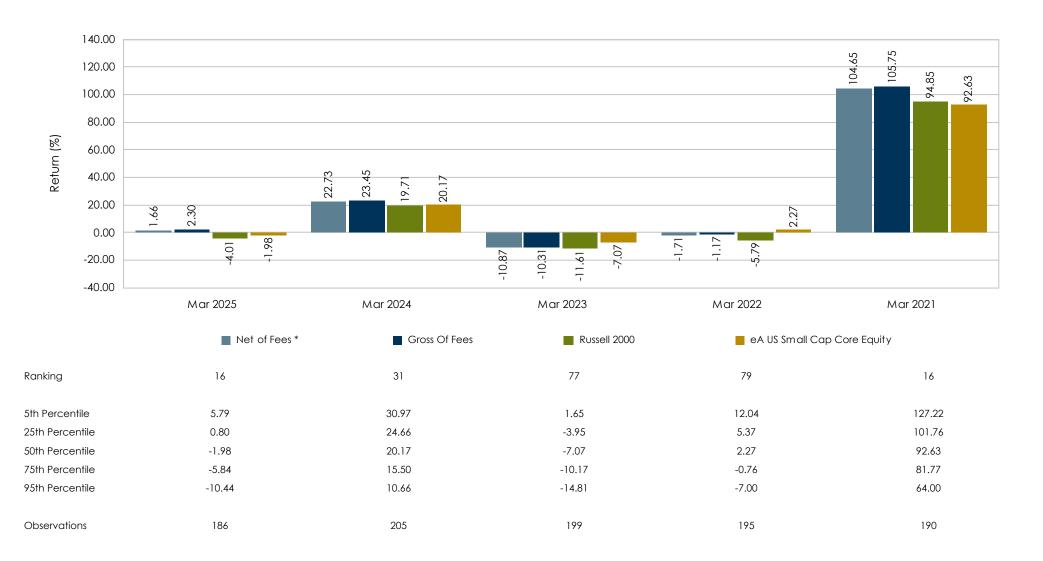
	WTC Small Cap 2000	Russell 2000
Number of Quarters	104	104
Highest Quarterly Return (%)	35.52	31.37
Lowest Quarterly Return (%)	-31.47	-30.61
Number of Positive Quarters	68	69
Number of Negative Quarters	36	35
% of Positive Quarters	65.38	66.35

For the Periods Ending March 31, 2025



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For the One Year Periods Ending March



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For the Periods Ending March 31, 2025

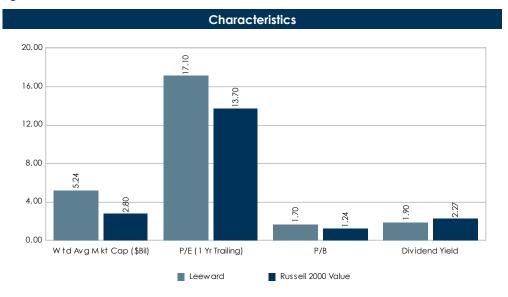
#### **Account Description**

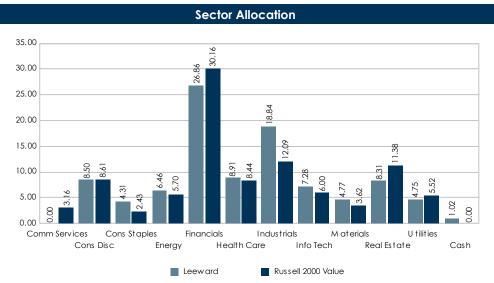
- Strategy US Small Cap Equity
- Vehicle Separately Managed Account
- Benchmark Russell 2000 Value
- Performance Inception Date July 2016
- **Fees** 75 bps

#### **Performance Goals**

- Outperform the Russell 2000 Value over rolling 3 year periods on an ongoing basis.
- Rank above median within its peer group over rolling 3 year periods on an ongoing basis.

#### **Dollar Growth Summary (\$000s) FYTD** 1 Year **Beginning Market Value** 31,785 29,945 **Net Additions** -1,493-1,493Return on Investment -1,463 376 299 596 Income Gain/Loss -1.762 -219 **Ending Market Value** 28,828 28,828





For the Periods Ending March 31, 2025



	Return	Rank	Std Dev	Sharpe
	(%)		(%)	Ratio
	FYTD			
Leeward	-4.85	26		
Russell 2000 Value	-8.72			
■ eA US Small Cap Value Equity	-7.28			

	1 Year			
Leeward	1.00	27	13.71	-0.29
Russell 2000 Value	-3.12		15.32	-0.53
eA US Small Cap Value Equity	-1.80		13.95	-0.49

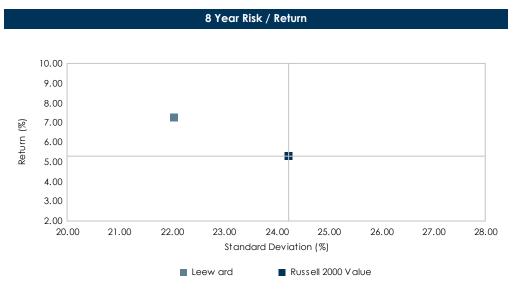
3 Ye	ears				
Leeward	4.33	39	13.59	0.01	
Russell 2000 Value	0.05		16.65	-0.25	
eA US Small Cap Value Equity	3.37		16.18	-0.04	

Calendar Year Returns									
	40.00			m		31.44 8.27 30.49			
	30.00			27.43 22.39 24.35		31.4		~	
	20.00	68 34 11.03		22				.23 14.65 17.23	.38
Return (%)	10.00	8.68			4.34 4.63 5.48				8.05
Retu	0.00								
	-10.00						6.84		
	-20.00		-14.66 -12.86 -13.84				-14.48		
	-30.00								
		2017	2018	2019	2020	2021	2022	2023	2024

5 Years							
Leeward	17.75	52	18.88	0.81			
Russell 2000 Value	15.31		22.45	0.57			
eA US Small Cap Value Equity	17.90		21.66	0.72			

10 Years							
Leeward							
Russell 2000 Value	6.07	22.49	0.19				
eA US Small Cap Value Equity	7.70	22.04	0.27				

For the Periods Ending March 31, 2025



	Leeward	Russell 2000 Value
Return (%)	7.27	5.29
Standard Deviation (%)	22.04	24.24
Sharpe Ratio	0.23	0.12

Benchmark Relative Statistics						
Beta	0.90					
R Squared (%)	97.72					
Alpha (%)	0.56					
Tracking Error (%)	4.14					
Batting Average (%)	59.38					
Up Capture (%)	97.57					
Down Capture (%)	85.99					

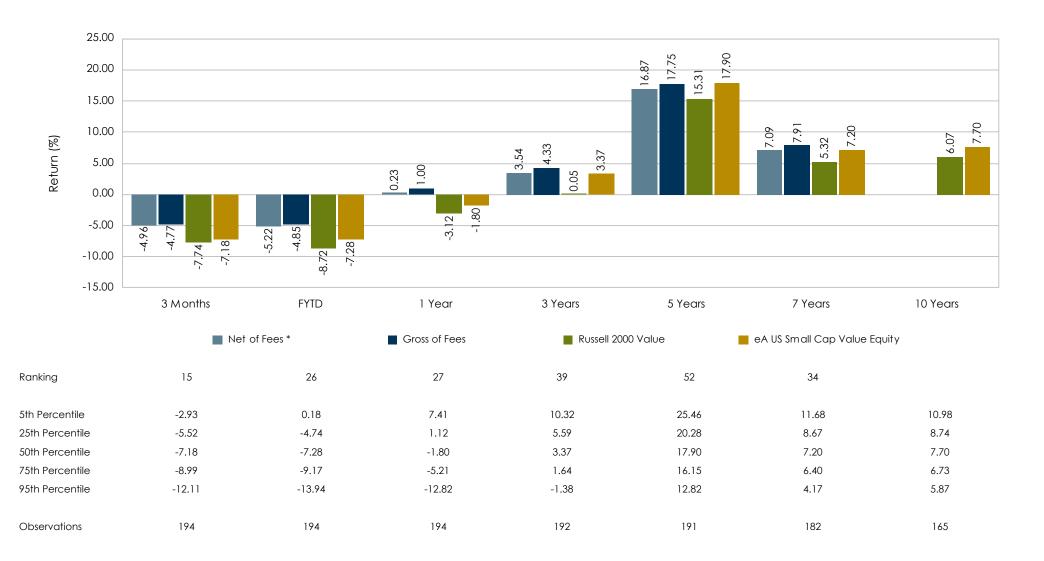
8 Year Return Analysis

8 Year Portfolio Statistics



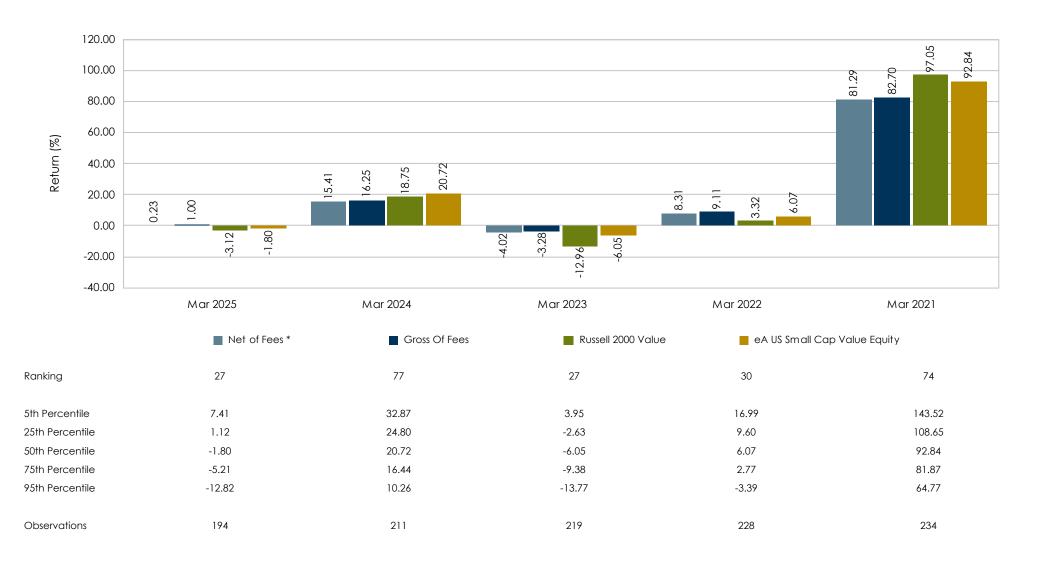
	Leeward	Russell 2000 Value
Number of Quarters	32	32
Highest Quarterly Return (%)	29.69	33.36
Lowest Quarterly Return (%)	-33.42	-35.66
Number of Positive Quarters	21	19
Number of Negative Quarters	11	13
% of Positive Quarters	65.63	59.38

For the Periods Ending March 31, 2025



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For the One Year Periods Ending March



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For the Periods Ending March 31, 2025

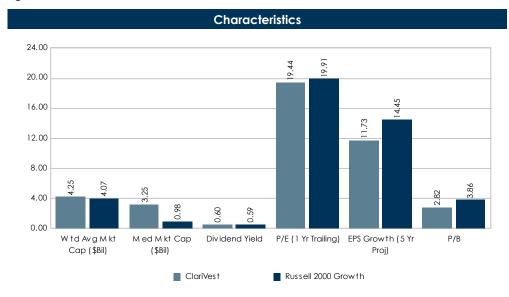
#### **Account Description**

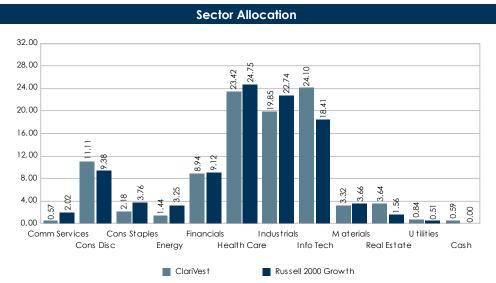
- Strategy US Small Cap Growth
- Vehicle Separately Managed Account
- Benchmark Russell 2000 Growth
- Performance Inception Date July 2007
- Fees 85 bps on the first \$25M; 75 bps on the balance

#### **Performance Goals**

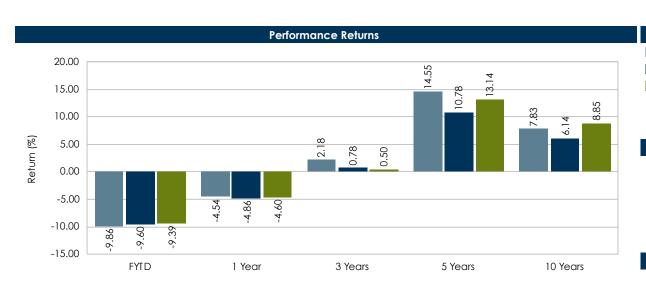
- Outperform the Russell 2000 Growth over rolling 3 year periods on an ongoing basis.
- Rank above median within its peer group over rolling 3 year periods on an ongoing basis.

#### **Dollar Growth Summary (\$000s) FYTD** 1 Year **Beginning Market Value** 29,242 30,973 Net Additions -1,497-1,495Return on Investment -2,903 -1,174 108 213 Income Gain/Loss -3,011 -1,388 **Ending Market Value** 26,572 26,572





For the Periods Ending March 31, 2025



	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
	FYTD			
ClariVest	-9.86	59		
Russell 2000 Growth	-9.60			
eA US Small Cap Growth Equity	-9.39			

1 Year								
ClariVest	-4.54	50	17.51	-0.54				
Russell 2000 Growth	-4.86		16.41	-0.60				
eA US Small Cap Growth Equity	-4.60		16.39	-0.58				

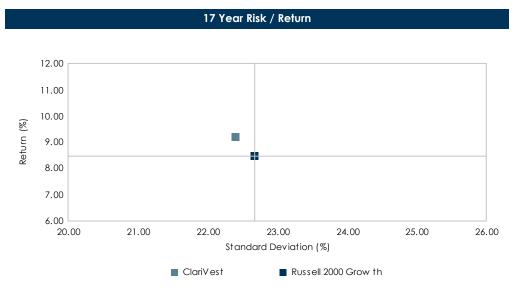
3 Ye	ars				
ClariVest	2.18	32	19.01	-0.11	
Russell 2000 Growth	0.78		18.58	-0.19	
eA US Small Cap Growth Equity	0.50		18.92	-0.19	

	Calendar Year Returns										
	60.00						23				
	40.00			1 7 .72		28.85 28.48 29.36	34.63			2	
(%)	20.00		13.04 11.32 10.73	21.61			18.01	20.90		20.49	18.45 15.15 15.41
Return (%)	0.00	2.63						2.83			
	-20.00	-1.38			-9.31 -3.83				10		
	-40.00	2015	2016	2017	2018	2019	2020	2021	-23.05 -26.36 -27.28	2023	2024

5 Years								
ClariVest	14.55	32	22.17	0.54				
Russell 2000 Growth	10.78		24.43	0.34				
eA US Small Cap Growth Equity	13.14		25.13	0.43				

10 Years						
ClariVest	7.83	72	21.67	0.28		
Russell 2000 Growth	6.14		22.57	0.19		
eA US Small Cap Growth Equity	8.85		22.77	0.30		

For the Periods Ending March 31, 2025



# Russe

17 Year Portfolio Statistics

ClariVest	Russell 2000 Growth	
9.19	8.48	
22.41	22.67	
0.36	0.32	
	9.19 22.41	

Benchmark Relative Statistics				
Beta	0.97			
R Squared (%)	95.49			
Alpha (%)	0.26			
Tracking Error (%)	4.82			
Batting Average (%)	58.82			
Up Capture (%)	103.75			
Down Capture (%)	100.28			

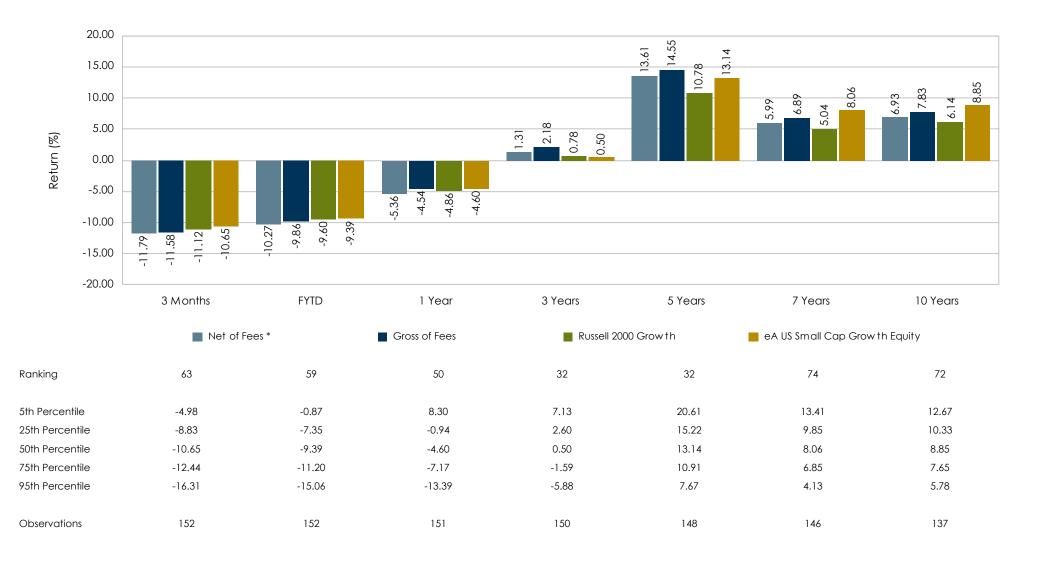
#### 17 Year Growth of a Dollar



#### 17 Year Return Analysis

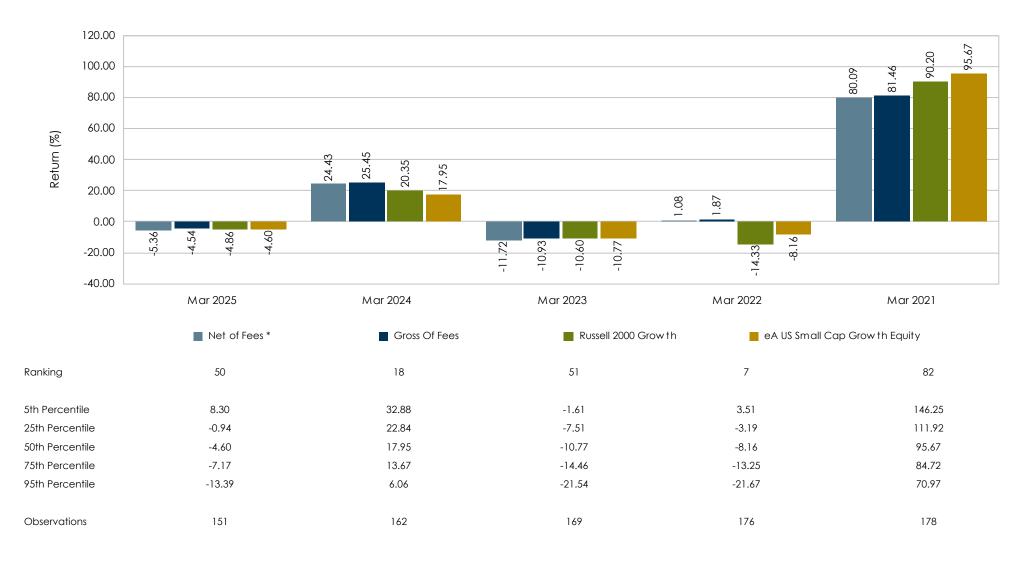
	ClariVest	Russell 2000 Growth
Number of Quarters	68	68
Highest Quarterly Return (%)	27.79	30.58
Lowest Quarterly Return (%)	-29.74	-27.45
Number of Positive Quarters	47	49
Number of Negative Quarters	21	19
% of Positive Quarters	69.12	72.06

For the Periods Ending March 31, 2025



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For the One Year Periods Ending March



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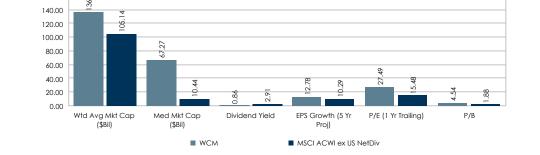
**International Equity Managers** 

For the Periods Ending March 31, 2025

160.00

### **Account Description**

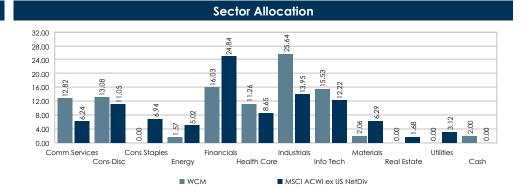
- Strategy Int'l Developed Markets Equity Growth
- Vehicle Non-Mutual Commingled
- Benchmark MSCI ACWI ex US NetDiv
- Performance Inception Date July 2020
- **Fees** 75 bps



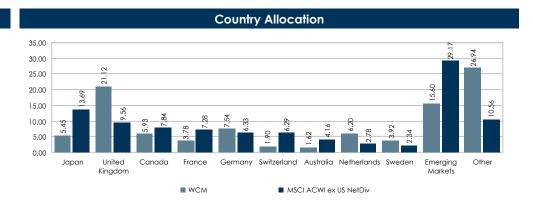
Characteristics

### **Performance Goals**

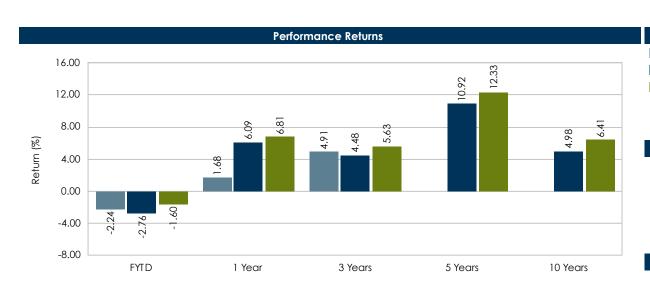
- Outperform the MSCI ACWI ex US NetDiv.
- Provide a rate of return which ranks in the top 40% in eA ACWI ex-US Large Cap Equity universe.



## Dollar Growth Summary (\$000s) FYTD 1 Year Beginning Market Value 75,649 90,677 Net Additions -274 -17,571 Return on Investment -1,695 574 Ending Market Value 73,680 73,680



For the Periods Ending March 31, 2025



	(%)		(%)	Ratio
	FYTD			
<b>■</b> WCM	-2.24	59		
MSCI ACWI ex US NetDiv	-2.76			
eA ACWI ex-US Large Cap Equity	-1.60			

Return Rank Std Dev Sharpe

1 )	lear ear			
WCM	1.68	78	11.37	-0.29
MSCI ACWI ex US NetDiv	6.09		13.66	0.08
eA ACWI ex-US Large Cap Equity	6.81		13.19	0.12

3 Years				
WCM	4.91	62	19.80	0.03
MSCI ACWI ex US NetDiv	4.48		17.07	0.01
eA ACWI ex-US Large Cap Equity	5.63		18.10	80.0

	Calendar Year Returns					
	30.00	m			4	
	20.00	16.28	18.49		17.54	
	10.00	10.65	7.82			8.70
(%)	0.00					
Return (%)	-10.00					
	-20.00			-16.00		
	-30.00			-28.06		
	-40.00	2020	2021	2022	2023	2024

5 Y	ears		
WCM			
MSCI ACWI ex US NetDiv	10.92	16.70	0.50
eA ACWI ex-US Large Cap Equity	12.33	18.18	0.56

10 Years				
WCM				
MSCI ACWI ex US NetDiv	4.98	16.49	0.19	
eA ACWI ex-US Large Cap Equity	6.41	17.67	0.26	

For the Periods Ending March 31, 2025

**Sharpe Ratio** 



### WCM MSCI ACWI ex US NetDiv Return (%) 3.31 2.96 Standard Deviation (%) 19.38 14.84

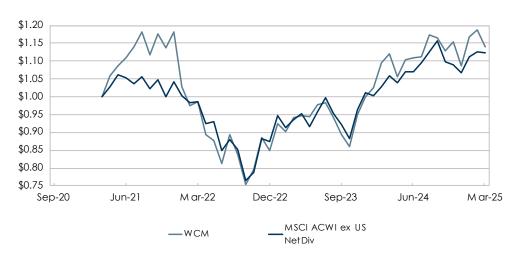
Benchmark Relative Statistics			
Beta	1.12		
R Squared (%)	73.41		
Alpha (%)	0.64		
Tracking Error (%)	10.15		
Batting Average (%)	58.33		
Up Capture (%)	124.63		
Down Capture (%)	115.97		

4 Year Portfolio Statistics

0.00

-0.02

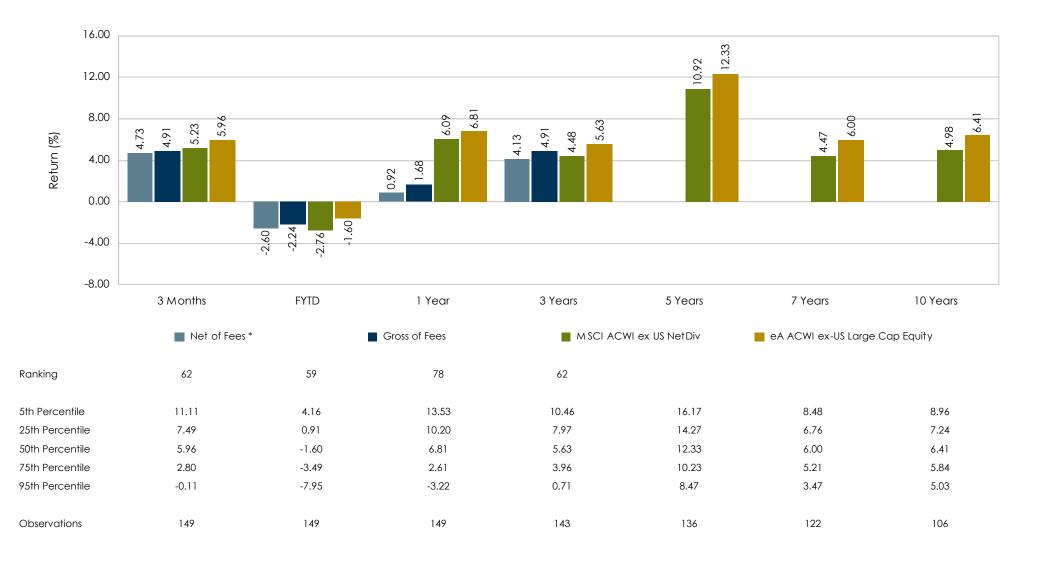
### 4 Year Growth of a Dollar



### 4 Year Return Analysis

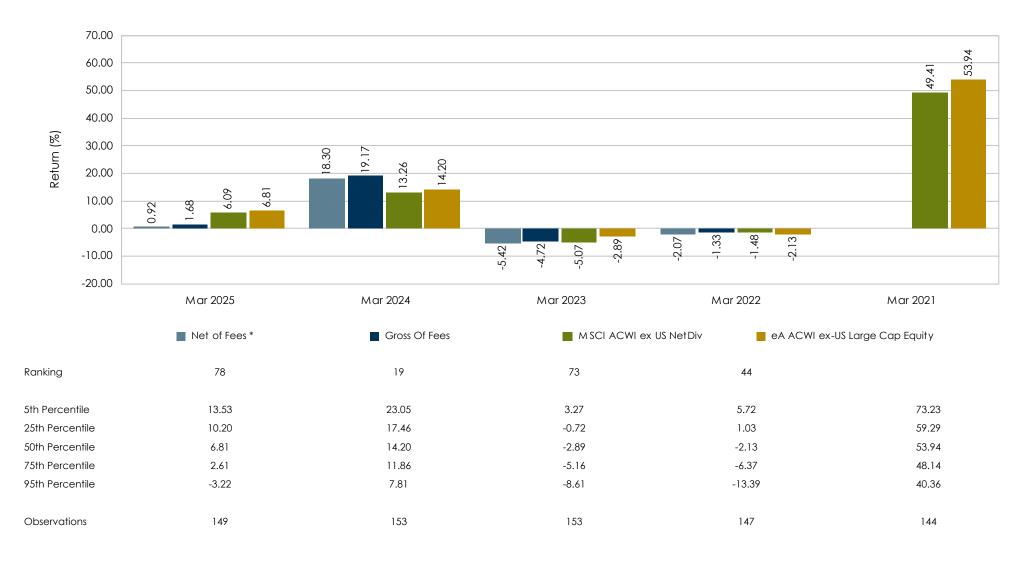
	WCM	MSCI ACWI ex US NetDiv
Number of Months	48	48
Highest Monthly Return (%)	11.09	11.80
Lowest Monthly Return (%)	-12.87	-9.99
Number of Positive Months	28	25
Number of Negative Months	20	23
% of Positive Months	58.33	52.08

For the Periods Ending March 31, 2025



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For the One Year Periods Ending March



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For the Periods Ending March 31, 2025

### **Account Description**

- Strategy Int'l Developed Markets Equity
- Vehicle Non-Mutual Commingled
- Benchmark MSCI EAFE NetDiv
- Performance Inception Date August 2015
- **Fees** 35 bps flat management fee plus 20% of outperformance over a rolling three year period

# Characteristics 120,00 100,00 80,00 40,00 20,00 Wtd Avg Mkt Cap (\$Bil) Med Mkt Cap (\$Bil) P/E (1 Yr Trailing) P/B

### **Performance Goals**

- Outperform the MSCI EAFE NetDiv over rolling 3 year periods on an ongoing basis.
- Rank above median within its peer group over rolling 3 year periods on an ongoing basis.

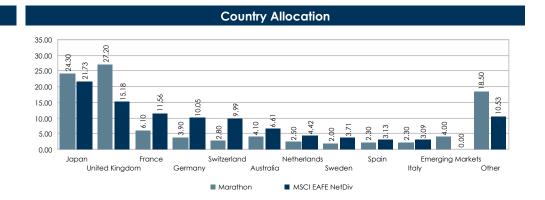
### **Sector Allocation** 32.00 28.00 24.00 20.00 16.00 12.00 8.00 4.00 0.00 Comm Services Cons Staples **Financials** Industrials Materials Cons Disc Energy Health Care Info Tech Real Estate Cash

Marathon

■ MSCI EAFE NetDiv

### FYTD 1 Year Beginning Market Value 81,904 86,823 Net Additions -137 -10,276 Return on Investment -1,804 3,417 Ending Market Value 79,963 79,963

**Dollar Growth Summary (\$000s)** 



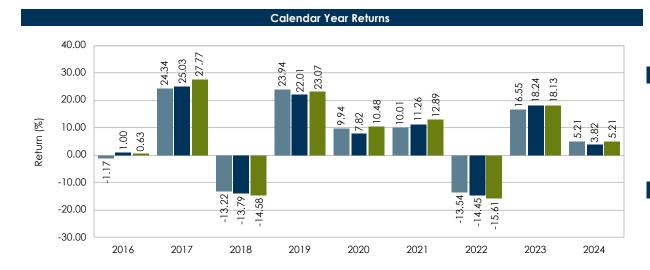
For the Periods Ending March 31, 2025



	Return	Rank	Std Dev	Sharpe
	(%)		(%)	Ratio
	FYTD			
Marathon	-2.20	73		
MSCI EAFE NetDiv	-1.81			
eA EAFE All Cap Core Equity	-0.19			

17	Year			
Marathon	4.77	78	14.80	-0.01
MSCI EAFE NetDiv	4.88		14.52	-0.01
eA EAFE All Cap Core Equity	7.71		13.72	0.15

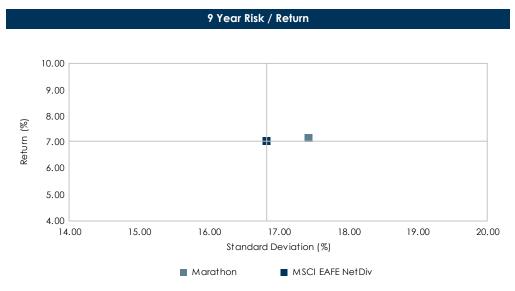
3 Years				
Marathon	6.30	48	18.43	0.11
MSCI EAFE NetDiv	6.05		18.70	0.10
eA EAFE All Cap Core Equity	6.23		18.10	0.11



	5 Years			
Marathon	12.45	52	17.32	0.57
MSCI EAFE NetDiv	11.77		17.09	0.54
eA EAFE All Cap Core Equity	12.59		17.29	0.57

10 Years			
Marathon			
MSCI EAFE NetDiv	5.40	16.51	0.21
eA EAFE All Cap Core Equity	6.23	16.83	0.26

For the Periods Ending March 31, 2025

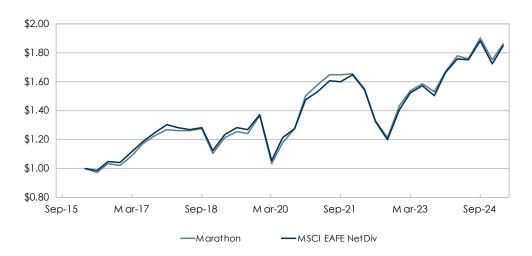


### 9 Year Portfolio Statistics

	Marathon	MSCI EAFE NetDiv
Return (%)	7.14	7.03
Standard Deviation (%)	17.43	16.83
Sharpe Ratio	0.29	0.30

Ben	Benchmark Relative Statistics			
Beta	1.03			
R Squared (%)	98.34			
Alpha (%)	0.00			
Tracking Error (%)	2.29			
Batting Average (%)	50.00			
Up Capture (%)	101.87			
Down Capture (%)	101.49			

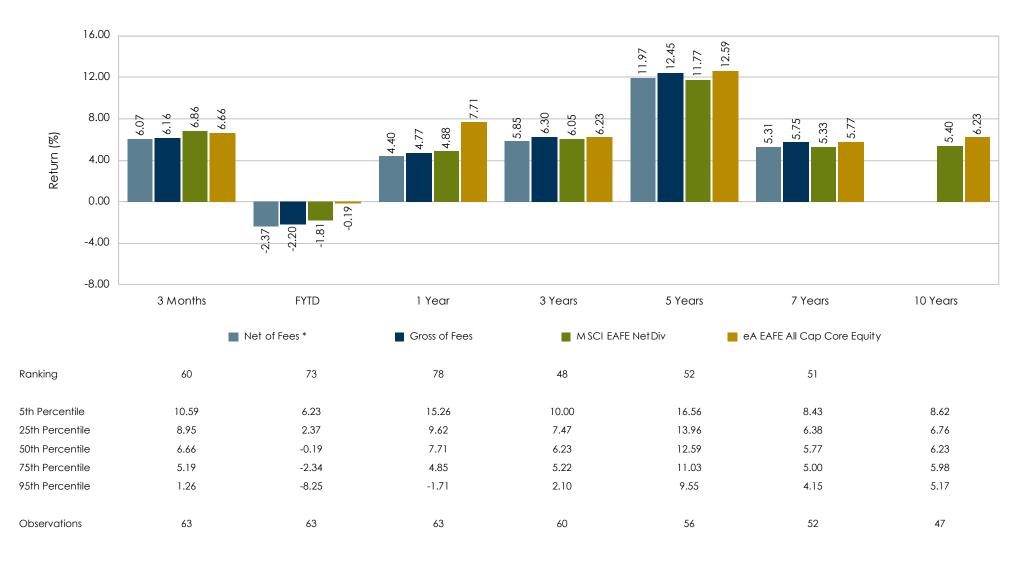
### 9 Year Growth of a Dollar



### 9 Year Return Analysis

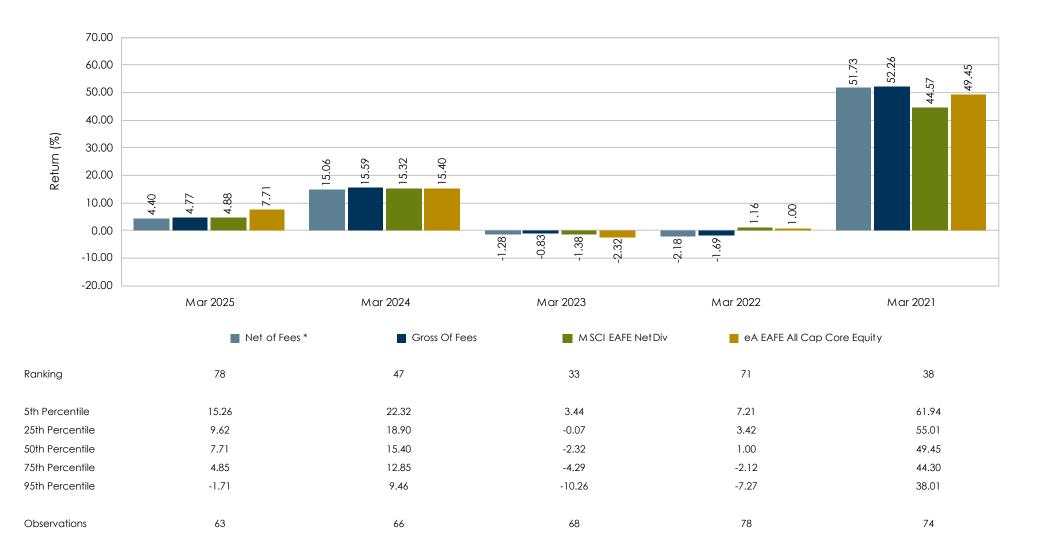
	Marathon	MSCI EAFE NetDiv
Number of Quarters	36	36
Highest Quarterly Return (%)	18.17	17.34
Lowest Quarterly Return (%)	-24.28	-22.83
Number of Positive Quarters	24	22
Number of Negative Quarters	12	14
% of Positive Quarters	66.67	61.11

For the Periods Ending March 31, 2025



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For the One Year Periods Ending March

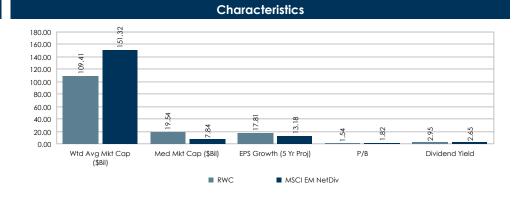


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For the Periods Ending March 31, 2025

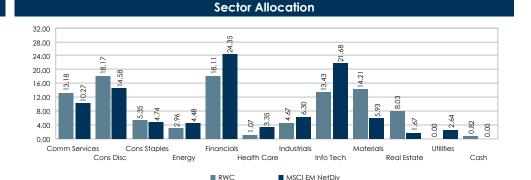
### **Account Description**

- Strategy Emerging Markets Equity
- Vehicle Non-Mutual Commingled
- Benchmark MSCI EM NetDiv
- Performance Inception Date December 2023
- Fees First \$250M at 75 bps, 70 bps on the balance



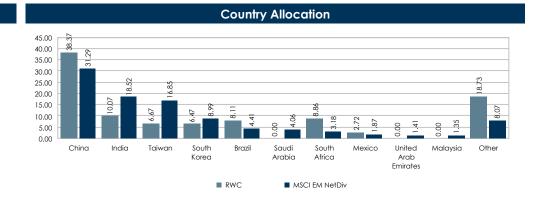
### **Performance Goals**

- Outperform the MSCI EM NetDiv over rolling 3 year periods on an ongoing basis.
- Rank above median within its peer group over rolling 3 year periods on an ongoing basis.

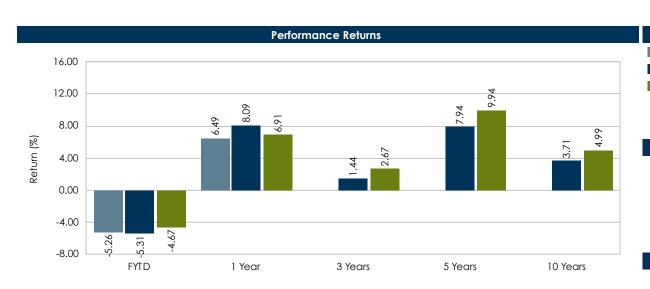


■ RWC

### **Dollar Growth Summary (\$000s) FYTD** 1 Year **Beginning Market Value** 41,250 36,835 **Net Additions** -143 -287 -2,1742,385 Return on Investment **Ending Market Value** 38,933 38,933



For the Periods Ending March 31, 2025



	Return	Rank	Std Dev	Sharpe
	(%)		(%)	Ratio
	FYTD			
RWC	-5.26	60		
MSCI EM NetDiv	-5.31			
eA Global Emerging Mkts Equity	-4.67			

1	Year			
RWC	6.49	55	18.00	0.08
MSCI EM NetDiv	8.09		14.38	0.22
eA Global Emerging Mkts Equity	6.91		12.99	0.13

3 Years				
RWC				
MSCI EM NetDiv	1.44	15.02	-0.19	
eA Global Emerging Mkts Equity	2.67	15.35	-0.10	

				Calend	ar Year Reti	Jrns			
	30.00								
		8.31	8.27						
	20.00						33	12.48	- 0
_	10.00						9.83		7.50
Return (%)	0.00			0.91					
Retur	0.00			-2.54				Ī	5.0-
	-10.00			-72					ī
	-20.00								
					.20.09	-19.70			
	-30.00	2020		2021	2022	1	2023		2024
		2020	-		2022		2020		

5 Y	ears		
RWC			
MSCI EM NetDiv	7.94	17.61	0.31
eA Global Emerging Mkts Equity	9.94	18.55	0.39

10 Years			
RWC			
MSCI EM NetDiv	3.71	18.07	0.10
eA Global Emerging Mkts Equity	4.99	19.00	0.17

For the Periods Ending March 31, 2025

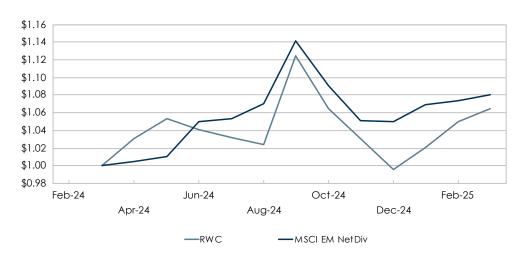


1 Year Portfolio Statistics

	RWC	MSCI EM NetDiv
Return (%)	6.49	8.09
Standard Deviation (%)	13.82	10.14
Sharpe Ratio	0.10	0.30

Benchr	Benchmark Relative Statistics				
Beta	1.05				
R Squared (%)	59.17				
Alpha (%)	-1.51				
Tracking Error (%)	8.85				
Batting Average (%)	58.33				
Up Capture (%)	115.17				
Down Capture (%)	142.01				

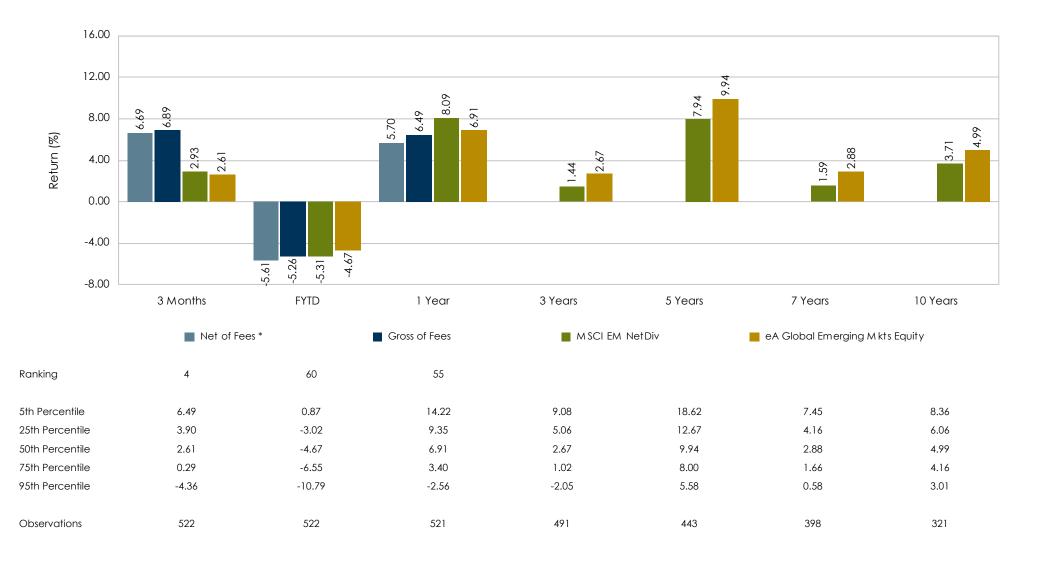
### 1 Year Growth of a Dollar



### 1 Year Return Analysis

	RWC	MSCI EM NetDiv
Number of Months	12	12
Highest Monthly Return (%)	9.83	6.68
Lowest Monthly Return (%)	-5.28	-4.45
Number of Positive Months	6	9
Number of Negative Months	6	3
% of Positive Months	50.00	75.00

For the Periods Ending March 31, 2025



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### **Private Equity**

For the Period Ending March 31, 2025

### Summary of Cash Flows for 3 Months

Cash Outflows	Cash Inflows	Net Cash Flows
-3,512,393	693,310	-2,819,083

Summary of Portfolio Inception to Date

	Inception		Drawn	Remaining	Distributions	Adjusted		Total Value to
	Date	Committed	to Date	Commitment	to Date	Ending Value	Total Value	Paid-in
Total	Nov-21	95,000,000	41,158,278	56,570,046	2,944,633	44,820,135	47,764,768	1.16x
General Atlantic Investment Partners 2021	Nov-21	25,000,000	23,572,195	2,479,654	1,268,158	24,309,347	25,577,505	1.09x
TrueBridge Capital Partners Fund VIII	Sep-23	10,000,000	850,000	9,150,000	-	632,309	632,309	0.74x
TrueBridge Secondaries I	Sep-23	10,000,000	6,666,107	3,700,000	366,107	8,028,943	8,395,050	1.26x
Clayton, Dubilier & Rice Fund XII	Feb-24	35,000,000	10,069,976	26,240,392	1,310,368	11,849,536	13,159,904	1.31x
Berkshire Partners Fund XI		15,000,000	-	15,000,000	-	-	-	-

Cash Flow Activity for 3 Months

Fund Name	Date	Transaction Type	Cash Outflows	Cash Inflows	Net Cash Flows
Total			-3,512,393	693,310	-2,819,083
General Atlantic Investment Partners 2021	1/30/2025	Recallable Distribution	-	2,155	
TrueBridge Secondaries I	2/11/2025	Capital Call	-2,000,000	-	
Clayton, Dubilier & Rice Fund XII	2/19/2025	Recallable Distribution	-	474,846	
General Atlantic Investment Partners 2021	2/27/2025	Distribution	-	42,674	
General Atlantic Investment Partners 2021	3/05/2025	Capital Call	-1,512,393	-	
General Atlantic Investment Partners 2021	3/21/2025	Distribution	-	151,932	
General Atlantic Investment Partners 2021	3/27/2025	Distribution	-	21,703	

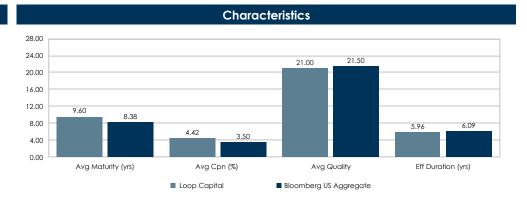
City of Tampa General Employees' Retirement Fund

Fixed Income Managers

For the Periods Ending March 31, 2025

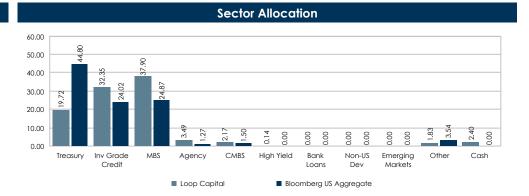
### **Account Description**

- Strategy Core Bonds
- Vehicle Separately Managed Account
- Benchmark Bloomberg US Aggregate
- Performance Inception Date March 1997
- Fees 25 bps on the first \$25 million; 18 bps on the next \$50 million; 9 bps on the balance

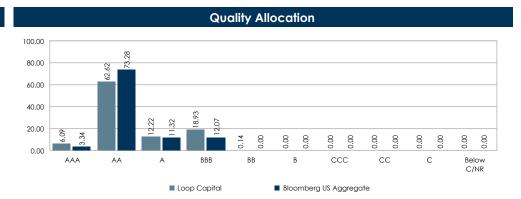


### **Performance Goals**

- Outperform the Bloomberg US Aggregate over rolling 3 year periods on an ongoing basis.
- Rank above median within its peer group over rolling 3 year periods on an ongoing basis.

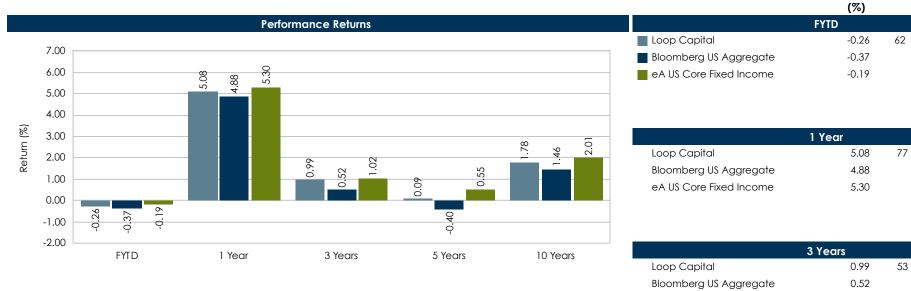


### **Dollar Growth Summary (\$000s) FYTD** 1 Year 99.122 73,940 **Beginning Market Value Net Additions** 19,996 -1 4,925 Return on Investment -260 Income 2,182 3,819 -2,442 Gain/Loss 1,106 **Ending Market Value** 98,861 98,861

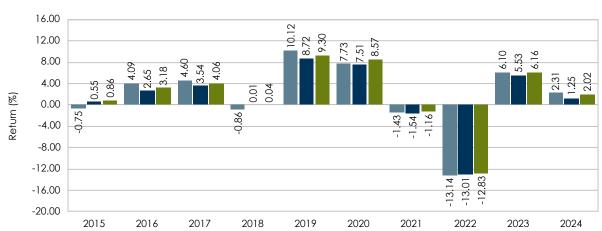


The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.

For the Periods Ending March 31, 2025



	FYTD	1 Year	3 Years	5 Years	10 Years		o reurs			
	2		2 . 3 6.10	3 . 3 6.10		Loop Capital	0.99	53	7.75	-0.42
						Bloomberg US Aggregate	0.52		7.60	-0.49
		Caler	ıdar Year Returns			eA US Core Fixed Income	1.02		7.58	-0.41
16.00			2							



	IO Valera				
	10 Years				
Loop Capital	1.78	80	5.51	-0.02	

5 Years

0.09

-0.40

0.55

1.46

2.01

85

Loop Capital

Bloomberg US Aggregate

eA US Core Fixed Income

Bloomberg US Aggregate

eA US Core Fixed Income

Return

Rank Std Dev Sharpe

(%)

6.83

7.11

6.99

7.08

6.78

6.97

5.37

5.45

Ratio

0.02

-0.01

0.01

-0.35

-0.44

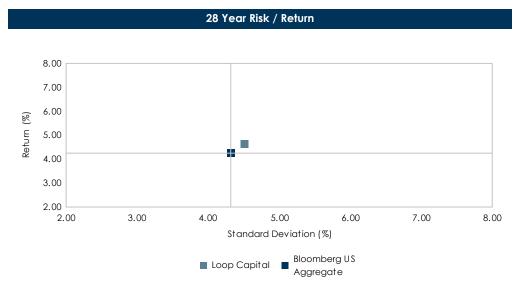
-0.28

-0.08

0.04

For the Periods Ending March 31, 2025

**Sharpe Ratio** 



### Return (%) Aggregate Return (%) 4.64 4.25 Standard Deviation (%) 4.31

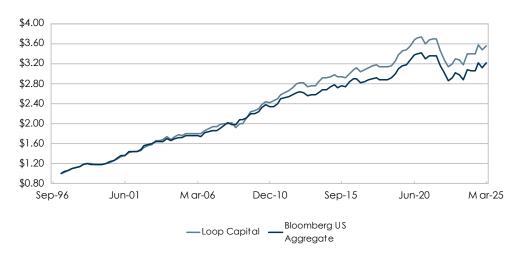
elative Statistics	
0.96	
84.39	
0.14	
1.79	
60.71	
106.52	
99.25	
	84.39 0.14 1.79 60.71 106.52

28 Year Portfolio Statistics

0.53

0.46

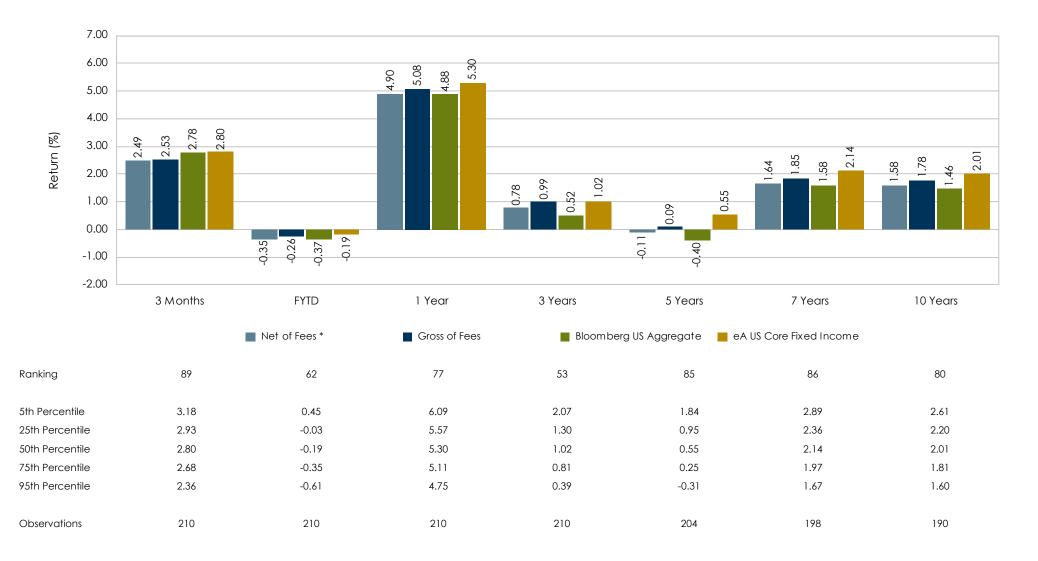




### 28 Year Return Analysis

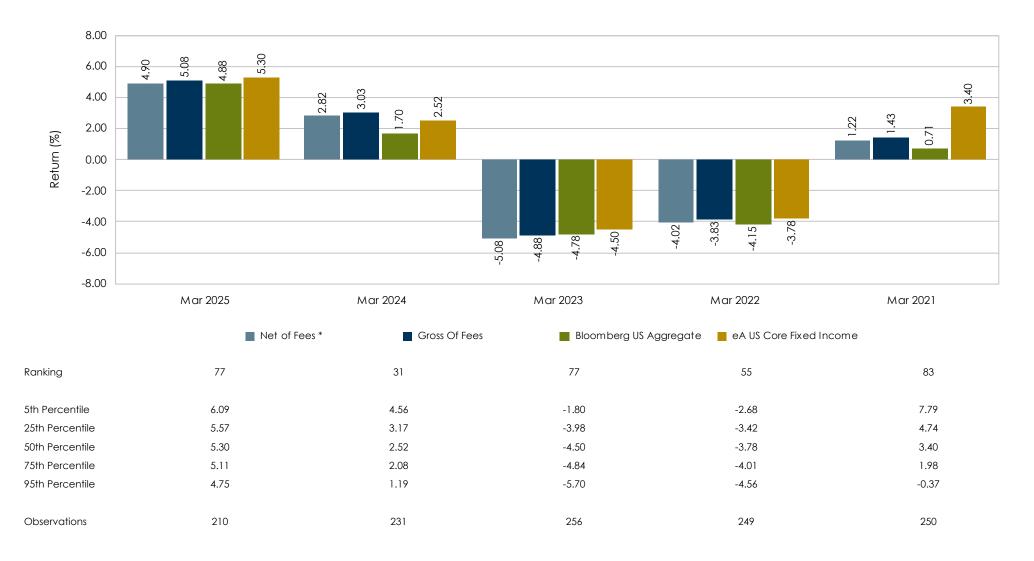
	Loop Capital	Bloomberg US Aggregate
Number of Quarters	112	112
Highest Quarterly Return (%)	7.19	6.82
Lowest Quarterly Return (%)	-6.13	-5.93
Number of Positive Quarters	85	83
Number of Negative Quarters	27	29
% of Positive Quarters	75.89	74.11

For the Periods Ending March 31, 2025



<sup>\*</sup> Performance is calculated using net of fee returns.
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For the One Year Periods Ending March

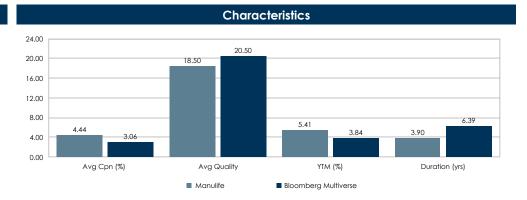


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For the Periods Ending March 31, 2025

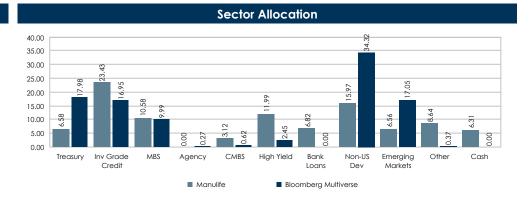
### **Account Description**

- Strategy Multi-Sector Fixed Income
- Vehicle Non-Mutual Commingled
- Benchmark Bloomberg Multiverse
- Performance Inception Date October 2020
- Fees 38 bps on first \$25 million; 33 bps on next \$75 million; 28 bps on balance

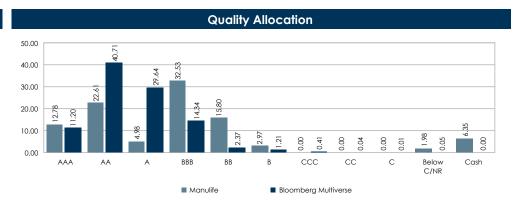


### **Performance Goals**

- Outperform the Bloomberg Multiverse over rolling 3 year periods on an ongoing basis.
- Rank above median within its peer group over rolling 3 year periods on an ongoing basis.

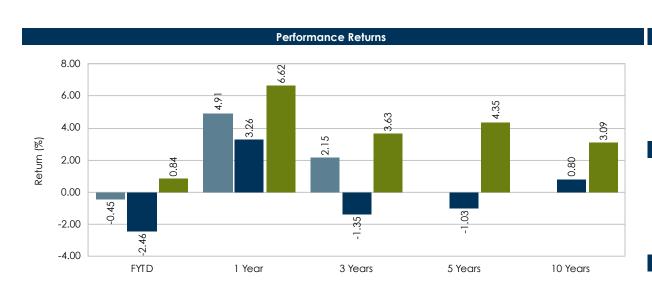


## Dollar Growth Summary (\$000s) FYTD 1 Year Beginning Market Value 55,297 52,556 Net Additions -88 -172 Return on Investment -250 2,575 Ending Market Value 54,958 54,958



Characteristic and allocation charts represents data of the Strategic Fixed Income CIT (Non-Mutual Commingled). The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.

For the Periods Ending March 31, 2025



	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
	FYTD			
Manulife	-0.45	72		
■ Bloomberg Multiverse	-2.46			
eA Global Unconstrained Fixed	0.84			
Income				

1 Year							
Manulife	4.91	79	5.79	-0.01			
Bloomberg Multiverse	3.26		10.19	-0.17			
eA Global Unconstrained Fixed	6.62		4.59	0.28			
Income							

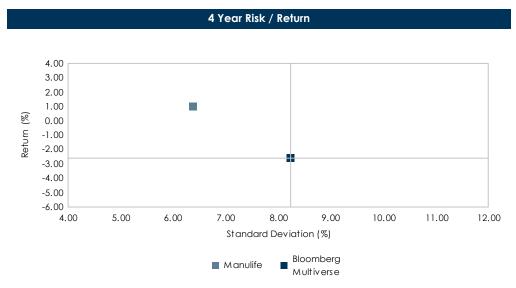
3 Years							
Manulife	2.15	75	7.27	-0.29			
Bloomberg Multiverse	-1.35		10.66	-0.52			
eA Global Unconstrained Fixed	3.63		6.80	-0.05			
Income							

	Calendar Year Returns								
	15.00								
	10.00	9.02			7.86	5.64			
	5.00		0.47		9	3.49			
(%)	0.00								
Return (%)	-5.00		-0.08			- 46. - 46.			
	-10.00		4	-9.58					
	-15.00								
	-20.00			2022					
		2020	2021	2022	2023	2024			

5 Years				
Manulife				
Bloomberg Multiverse	-1.03	9.23	-0.39	
eA Global Unconstrained Fixed	4.35	6.50	0.29	
Income				

10 Years				
Manulife				
Bloomberg Multiverse	0.80	7.43	-0.14	
eA Global Unconstrained Fixed	3.09	6.35	0.26	
Income				

For the Periods Ending March 31, 2025



### 4 Year Portfolio Statistics

	Manulife	Bloomberg Multiverse
Return (%)	1.03	-2.59
Standard Deviation (%)	6.38	8.24
Sharpe Ratio	-0.35	-0.71

Benc	hmark Relative Statistics	
Beta	0.74	
R Squared (%)	90.35	
Alpha (%)	2.95	
Tracking Error (%)	2.94	
Batting Average (%)	58.33	
Up Capture (%)	85.45	
Down Capture (%)	63.17	

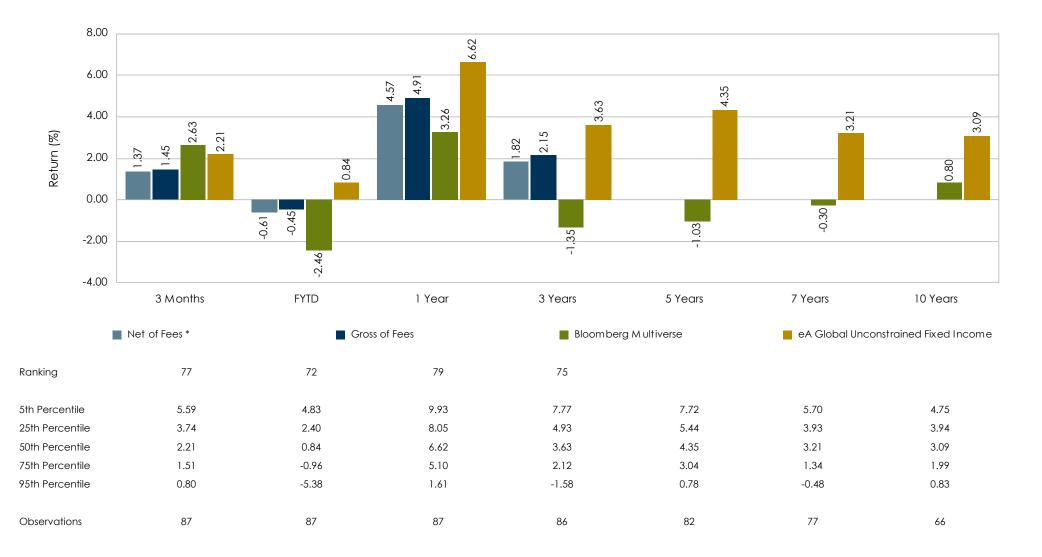
### 4 Year Growth of a Dollar



### 4 Year Return Analysis

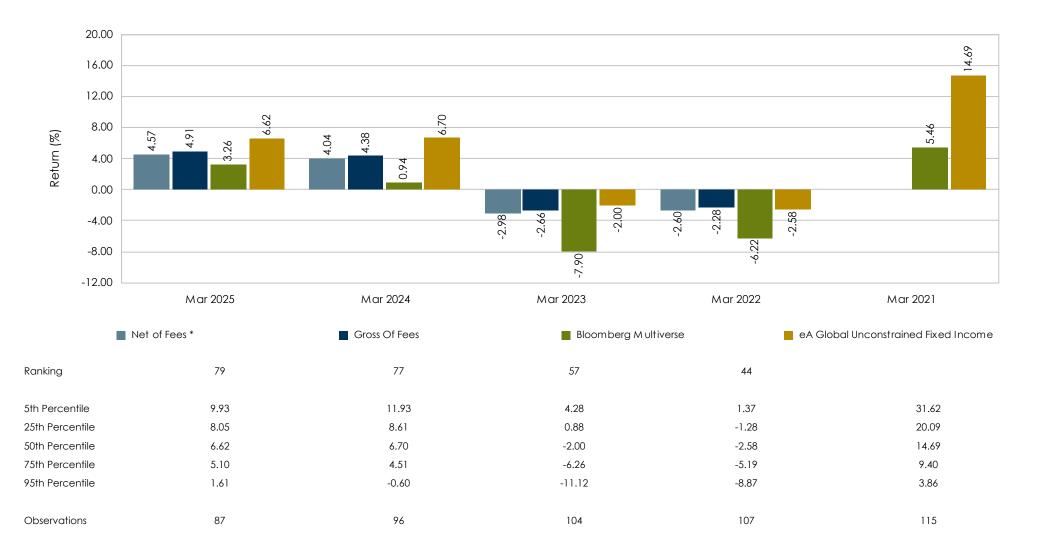
	Manulife	Bloomberg Multiverse
Number of Months	48	48
Highest Monthly Return (%)	4.45	5.06
Lowest Monthly Return (%)	-3.82	-5.44
Number of Positive Months	25	24
Number of Negative Months	23	24
% of Positive Months	52.08	50.00

For the Periods Ending March 31, 2025



<sup>\*</sup> Performance is calculated using net of fee returns.
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For the One Year Periods Ending March



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For the Periods Ending March 31, 2025

### **Account Description**

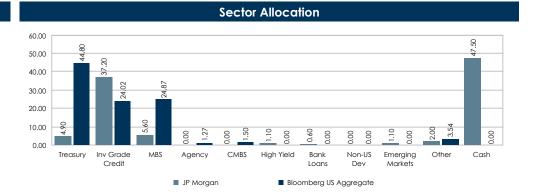
- Strategy Liquid Absolute Return
- **Vehicle** Mutual Fund (JSOZX)
- Benchmark Bloomberg US Aggregate
- Performance Inception Date October 2020
- **Expense Ratio** 50 bps

### 28.00 24.00 21.59 21.50 20.00 16.00 12.00 8 00 6.09 4.85 4.60 4.62 3.50 4.00 0.07 0.00 Avg Quality Eff Duration (yrs) YTM (%) Avg Cpn (%) ■ JP Morgan ■ Bloomberg US Aggregate

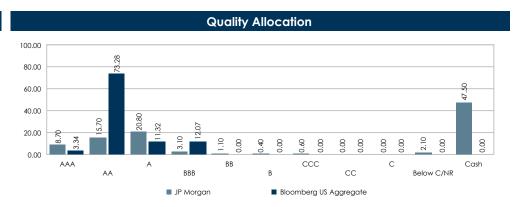
Characteristics

### **Performance Goals**

- Outperform the Bloomberg US Aggregate over rolling 3 year periods on an ongoing basis.
- Rank above median within its peer group over rolling 3 year periods on an ongoing basis.



Dollar G	Dollar Growth Summary (\$000s)				
	FYTD	1 Year			
Beginning Market Value	58,037	56,495			
Net Additions	-156	-308			
Return on Investment	1,580	3,275			
Ending Market Value	59,462	59,462			



Characteristic and allocation charts represents data of the JPMorgan Strategic Income Opps (Mutual Fund: JSOZX). The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.

For the Periods Ending March 31, 2025



	(%)		(%)	Ratio
	FYTD			
■ JP Morgan	2.73	18		
Bloomberg US Aggregate	-0.37			
eA Global Unconstrained Fixed	0.84			
Income				

Return Rank Std Dev Sharpe

1 Year					
JP Morgan	5.81	65	0.60	1.40	
Bloomberg US Aggregate	4.88		7.11	-0.01	
eA Global Unconstrained Fixed	6.62		4.59	0.28	
Income					

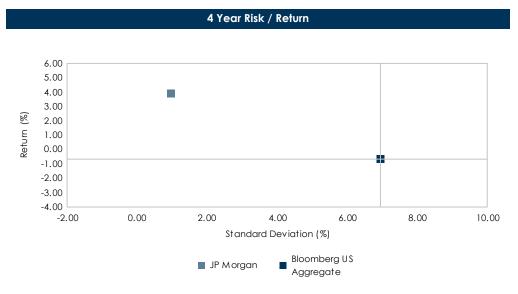
3 Years					
JP Morgan	4.99	25	1.12	0.68	
Bloomberg US Aggregate	0.52		7.60	-0.49	
eA Global Unconstrained Fixed	3.63		6.80	-0.05	
Income					

	Calendar Year Returns					
	12.00	15 8			8.24	
	8.00	7.51			6.16	6.25
	4.00		1.42	1.25		1.25
<u>@</u>	0.00		<u> </u>			
Return (%)	-4.00		-1.54			
Re	-8.00			25		
	-12.00			1-7.62		
	-16.00			-13.01		
	-20.00	2020	2021	2022	2023	2024

5 Years				
JP Morgan				
Bloomberg US Aggregate	-0.40	6.78	-0.44	
eA Global Unconstrained Fixed	4.35	6.50	0.29	
Income				

10 Years				
JP Morgan				
Bloomberg US Aggregate	1.46	5.37	-0.08	
eA Global Unconstrained Fixed	3.09	6.35	0.26	
Income				

For the Periods Ending March 31, 2025



4 Year Portfolio Statistics

	JP Morgan	Bloomberg US Aggregate		
Return (%)	3.91	-0.67		
Standard Deviation (%)	0.95	6.94		
Sharpe Ratio	0.69	-0.57		

Benchmark Relative Statistics				
Beta	-0.01			
R Squared (%)	0.54			
Alpha (%)	3.91			
Tracking Error (%)	7.07			
Batting Average (%)	54.17			
Up Capture (%)	15.93			
Down Capture (%)	-25.70			

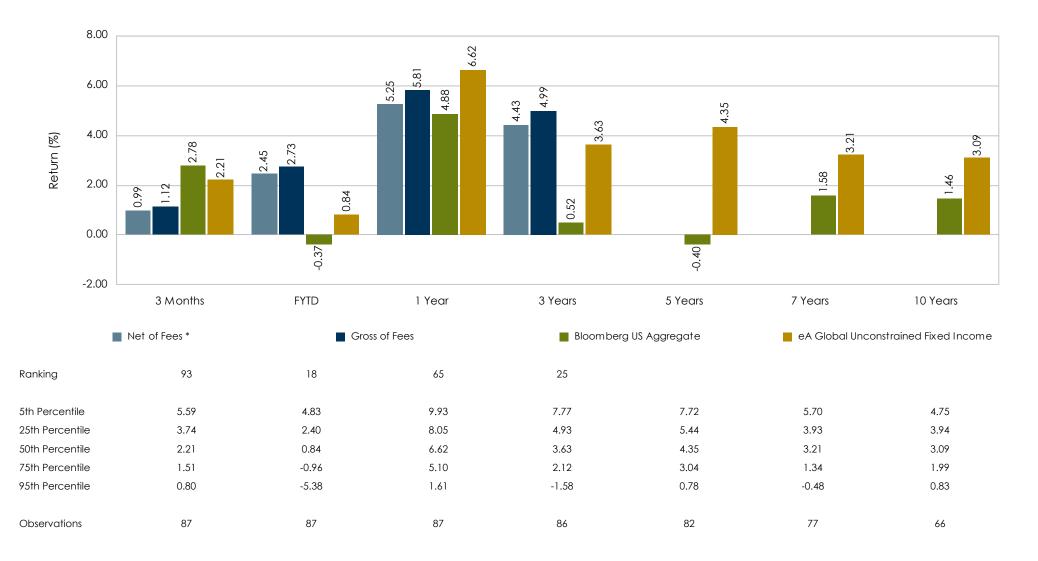




### 4 Year Return Analysis

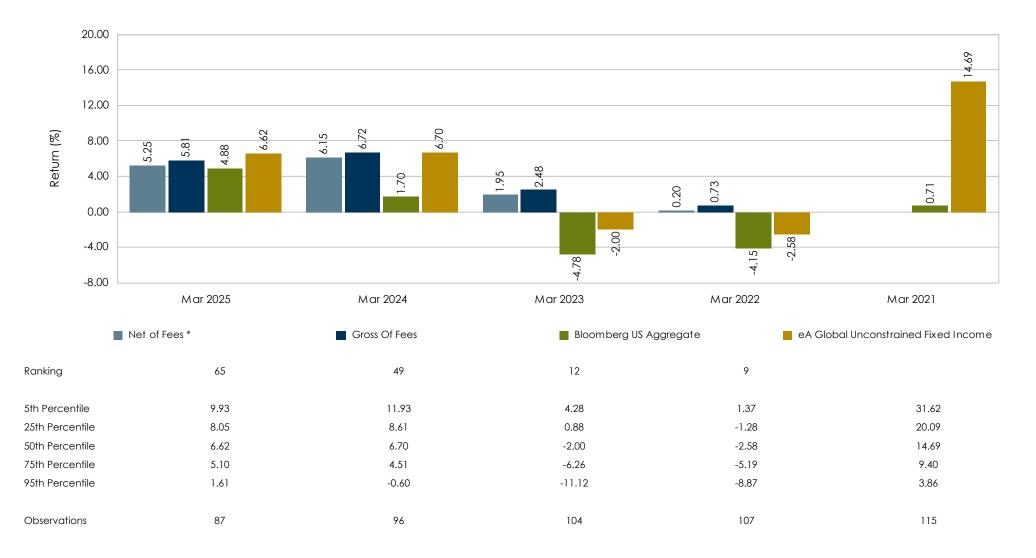
	JP Morgan	Bloomberg US Aggregate
Number of Months	48	48
Highest Monthly Return (%)	0.86	4.53
Lowest Monthly Return (%)	-0.38	-4.32
Number of Positive Months	42	23
Number of Negative Months	6	25
% of Positive Months	87.50	47.92

For the Periods Ending March 31, 2025



<sup>\*</sup> Performance is calculated using net of fee returns.
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For the One Year Periods Ending March



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City of Tampa General Employees' Retirement Fund

**Real Estate Managers** 

For the Periods Ending March 31, 2025

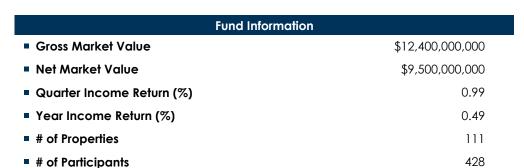
Ending Market Value

### **Account Description**

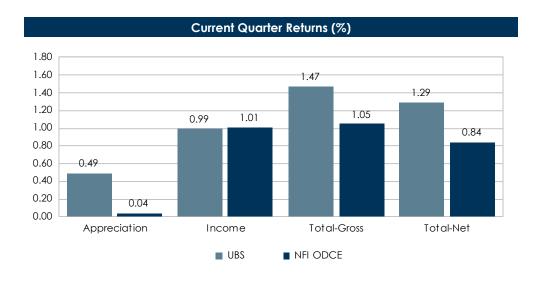
- **Strategy** Core Real Estate
- Vehicle Limited Partnership
- Benchmark NFI ODCE Net
- Performance Inception Date September 2000
- Fees 95.5 bps on the first \$10M; 82.5 bps on the next \$15M; 80.5 bps on the next \$25M; 79 bps on the next \$50M

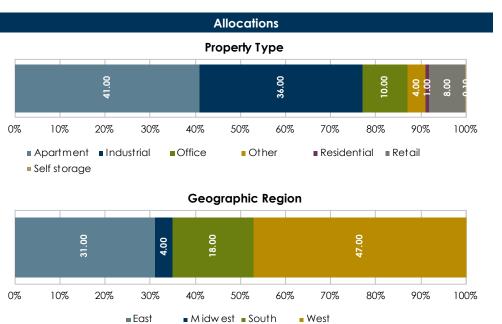
### **Performance Goals**

• Outperform the NFI ODCE Net over rolling 3 year periods on an ongoing basis.



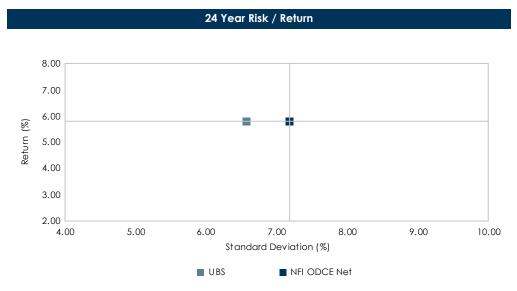
**Account Information** 





\$37,391,043

For the Periods Ending March 31, 2025

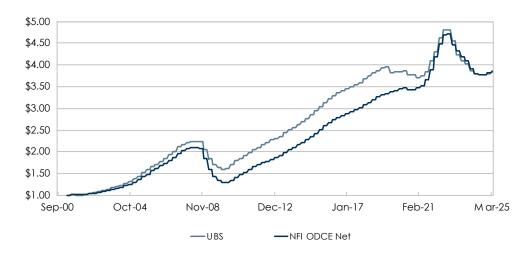


### 24 Year Portfolio Statistics

	UBS	NFI ODCE Net
Return (%)	5.79	5.77
Standard Deviation (%)	6.57	7.18
Sharpe Ratio	0.64	0.58

Benchmark Relative Statistics				
Beta	0.87			
R Squared (%)	90.18			
Alpha (%)	0.75			
Tracking Error (%)	2.26			
Batting Average (%)	20.49			
Up Capture (%)	92.09			
Down Capture (%)	87.45			

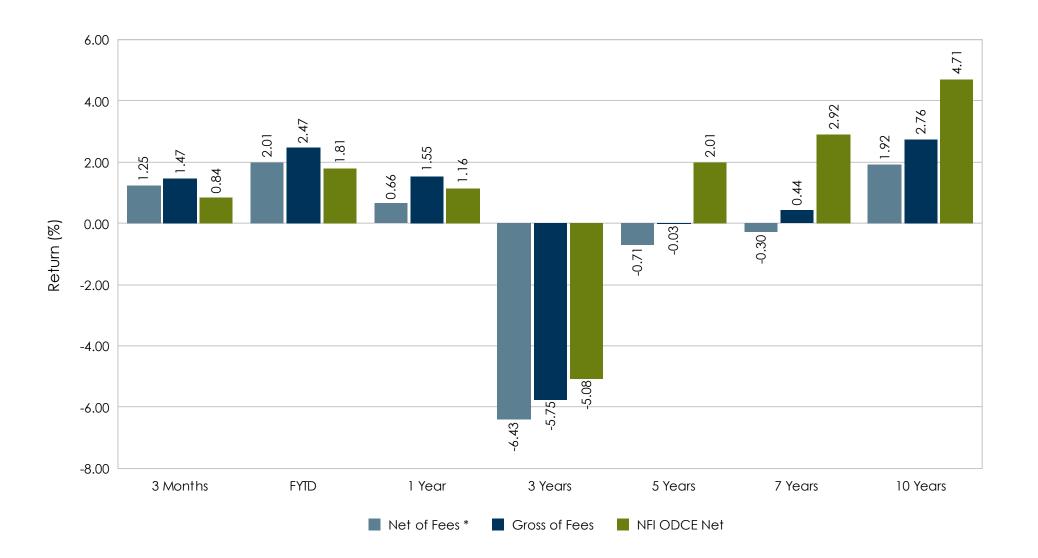
### 24 Year Growth of a Dollar



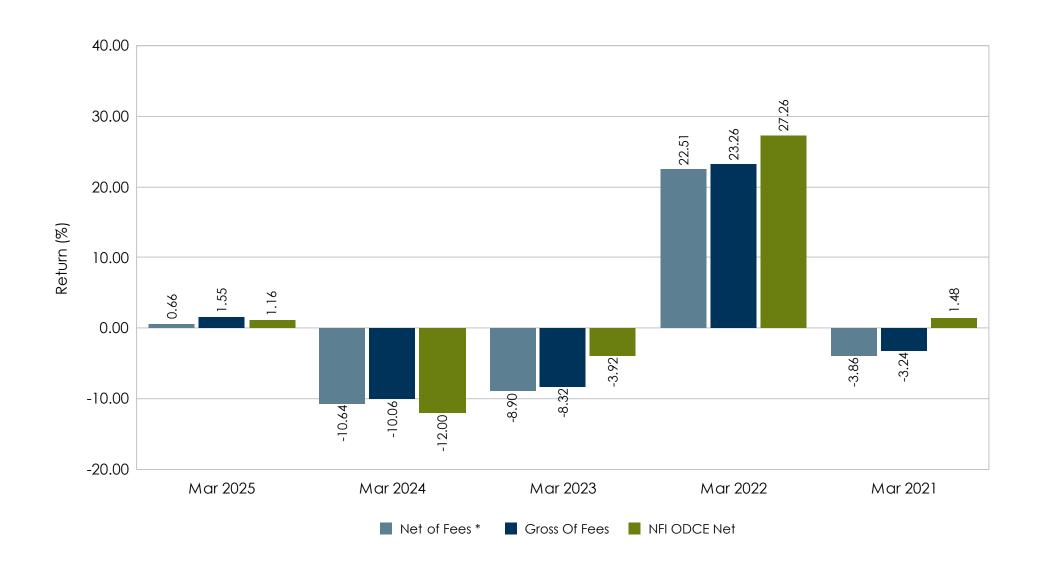
### 24 Year Return Analysis

	UBS	NFI ODCE Net
Number of Months	288	288
Highest Monthly Return (%)	7.39	7.66
Lowest Monthly Return (%)	-10.41	-13.89
Number of Positive Months	267	274
Number of Negative Months	21	14
% of Positive Months	92.71	95.14

For the Periods Ending March 31, 2025



For the One Year Periods Ending March



For the Periods Ending March 31, 2025

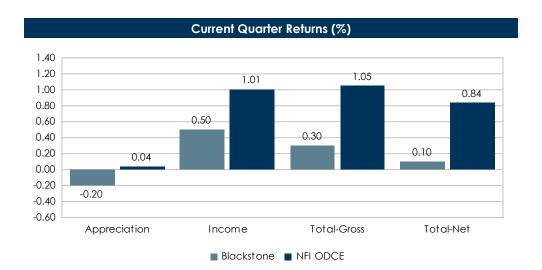
### **Account Description**

- **Strategy** Core Real Estate
- Vehicle Limited Partnership
- Benchmark NFI ODCE Net
- Performance Inception Date July 2017
- Fees 100 bps on NAV plus an annual incentive of 10%, subject to a preferred return of 7%

### **Performance Goals**

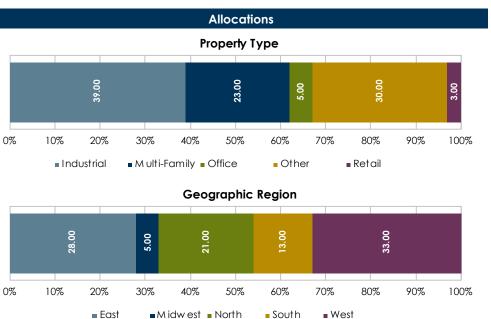
• Outperform the total return of the NFI ODCE Net.



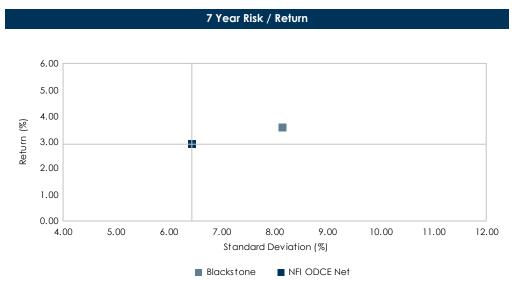




Fund Informati	ion
Gross Market Value	\$28,000,000,000
■ Net Market Value	\$12,400,000,000
# of Properties	46



For the Periods Ending March 31, 2025

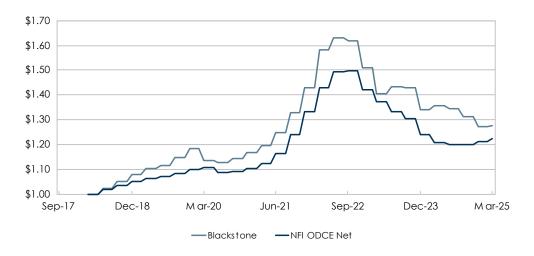


### 7 Year Portfolio Statistics

	Blackstone	NFI ODCE Net
Return (%)	3.55	2.92
Standard Deviation (%)	8.15	6.43
Sharpe Ratio	0.14	0.07

Benchmark Relative Statistics				
Beta	1.07			
R Squared (%)	71.08			
Alpha (%)	0.53			
Tracking Error (%)	4.40			
Batting Average (%)	19.05			
Up Capture (%)	98.09			
Down Capture (%)	80.88			

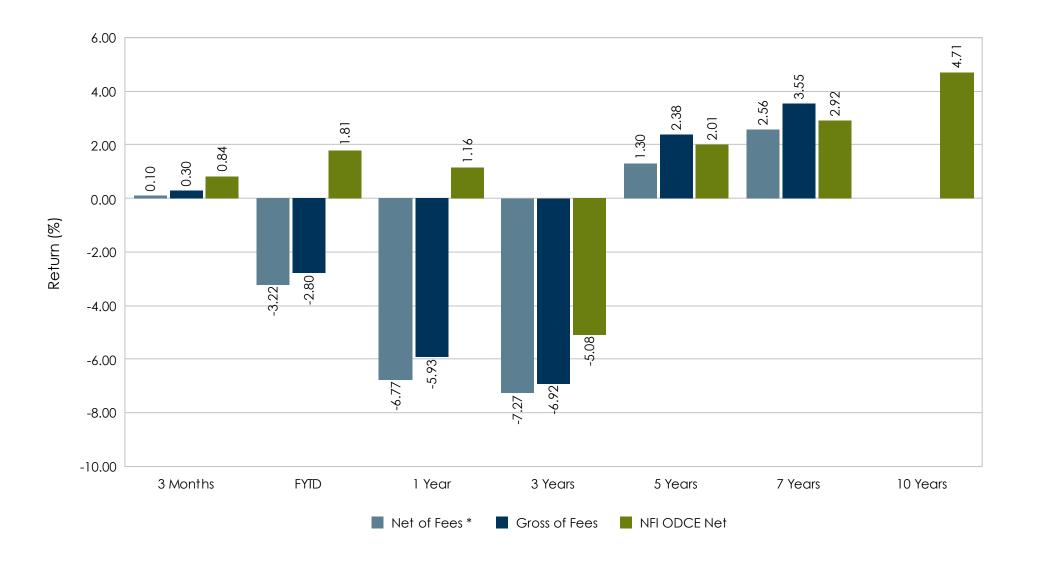




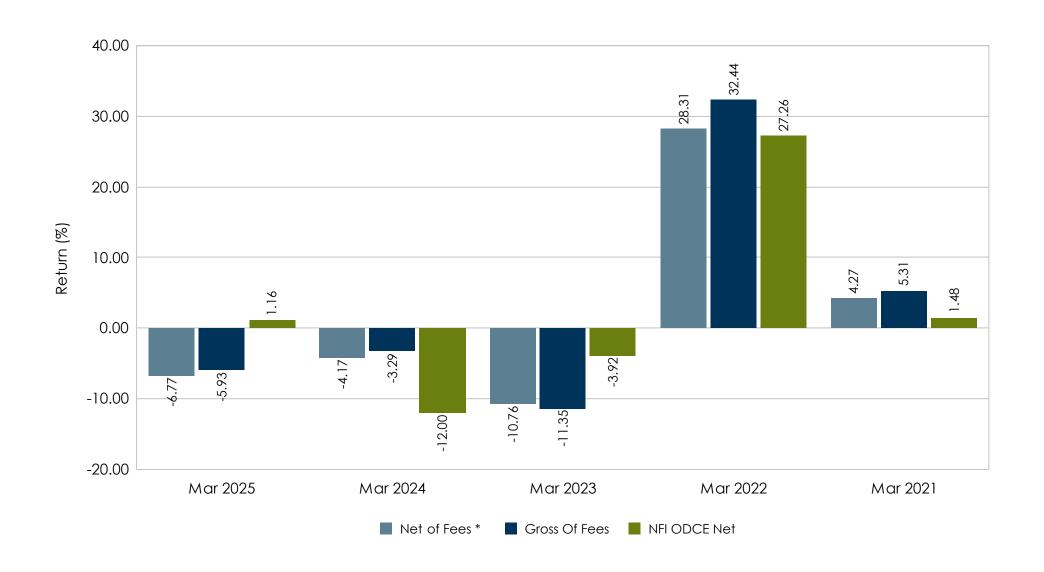
### 7 Year Return Analysis

	Blackstone	NFI ODCE Net
Number of Months	84	84
Highest Monthly Return (%)	10.76	7.66
Lowest Monthly Return (%)	-7.00	-5.17
Number of Positive Months	74	76
Number of Negative Months	10	8
% of Positive Months	88.10	90.48

For the Periods Ending March 31, 2025



For the One Year Periods Ending March



### Opportunistic Real Estate

For the Period Ending March 31, 2025

### Summary of Cash Flows for 3 Months

Cash Outflows	Cash Inflows	Net Cash Flows
-871,417	70,471	-800,946

Summary of Portfolio Inception to Date

	Inception		Drawn	Remaining	Distributions	Adjusted		Total Value to	Annualized
	Date	Committed	to Date	Commitment	to Date	Ending Value	Total Value	Paid-in	IRR (%)
Total	Mar-23	10,000,000	3,916,293	6,657,154	271,814	3,754,174	4,025,988	1.03x	3.77
Blackstone Real Estate Partners X	Mar-23	10,000,000	3,916,293	6,657,154	271,814	3,754,174	4,025,988	1.03x	3.77

### Cash Flow Activity for 3 Months

Fund Name	Date	Transaction Type	Cash Outflows	Cash Inflows	Net Cash Flows
Total			-871,417	70,471	-800,946
Blackstone Real Estate Partners X	1/30/2025	Capital Call for Fees - No Commitment	-37,500	-	
Blackstone Real Estate Partners X	2/25/2025	Capital Call	-685,759	-	
Blackstone Real Estate Partners X	2/27/2025	Recallable Distribution	-	62,185	
Blackstone Real Estate Partners X	2/27/2025	Distribution	-	8,286	
Blackstone Real Estate Partners X	3/25/2025	Capital Call	-148,158	-	

**Appendix** 

### **Definitions of Statistical Measures**

**Alpha -** the annualized difference between the manager's actual return and the manager's expected return given its relative risk vs. the benchmark (which is represented by beta, a measure that tracks volatility to an index).

**Batting Average -** a measure used to quantify a manager's ability to meet or beat a benchmark. A manager who outperforms the benchmark 20 out of a possible 40 times has a batting average of 50.

**Beta** - measures the portfolio's sensitivity of returns to market movements represented by the primary benchmark.

**Down Capture -** demonstrates the ratio of the portfolio's average returns relative to the benchmark in periods in which the benchmark had a negative return. For instance, a down-capture of 96% indicates that, on average, the portfolio is down 96% when the benchmark is down 100%. Lower portfolio down-capture is preferred.

**R Squared -** the amount of the manager's return that can be explained by the benchmark. A R Squared of 100 indicates a perfect correlation, while a R Squared of 0 indicates no correlation at all.

**Sharpe Ratio -** a measure of return per unit of risk. Higher sharpe ratios are preferred while negative ratios are generally meaningless and cannot be used for comparison purposes.

**Standard Deviation -** a measure of the portfolio's volatility. A large standard deviation relative to the benchmark represents volatile portfolio returns.

**Tracking Error** - a measure that reports the difference between the return of a manager that is received and that of a benchmark that the manager is attempting to track.

**Up Capture -** demonstrates the ratio of the portfolio's average returns relative to the benchmark in periods in which the benchmark had a positive return. For instance, an up-capture of 96% indicates that, on average, the portfolio is up 96% when the benchmark is up 100%. Higher portfolio up-capture is preferred.

### **Quality Rating Scale**

Moody's Rating	S&P Rating	Prior to 1Q09	Beginning 1Q09	Beginning 3Q11	Moody's Rating	S&P Rating	Prior to 1Q09	Beginning 1Q09	Beginning 3Q11
TSY	TSY	10	26	24	Ba2	ВВ	6	13	13
AGY	AGY	10	25	24	Ва	ВВ		13	13
Aaa	AAA	10	24	24	MIG4		6	13	13
Aal	AA+	9.3	23	23	Ba3	BB-	5.7	12	12
Aa2	AA		22	22	B1	B+	5.3	11	11
Aa	AA	9	22	22	B2	В	5	10	10
MIG1		9	22	22	В	В		10	10
Aa3	AA-	8.7	21	21	В3	B-	4.7	9	9
A1	A+	8.3	20	20	Caal	CCC+	4.3	8	8
A-1			20	20	Caa2	CCC	4	7	7
A2	Α	8	19	19	Caa	CCC		7	7
Α	Α		19	19	Caa3	CCC-	3.7	6	6
MIG2		8	19	19	Ca	CC	3	5	5
A3	A-		18	18	С	С	2	4	4
Baal	BBB+	7.7	17	17		DDD	1	3	3
Baa2	BBB	7.3	16	16		DD		2	2
Baa	BBB	7	16	16		D		1	1
MIG3			16	16	NR	NR	N/A	-1	-1
Baa3	BBB-	7	15	15	NA	NA	N/A		
Bal	BB+	6.7	14	14	N/A	N/A			

### Historical Benchmark Composition

Policy Index	Pol	licy	Index
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12/31/1999	The index consists of 30.00% Bloomberg US Aggregate, 32.00% Russell 1000, 8.00% Russell 2000, 18.00% MSCI EAFE NetDiv, 3.50% MSCI EAFE Small Cap NetDiv, 3.50% MSCI EM NetDiv, 5.00% NFI ODCE Net.
08/31/2009	The index consists of 30.00% Bloomberg US Aggregate, 29.00% Russell 1000, 7.00% Russell 2000, 18.00% MSCI EAFE NetDiv, 3.00% MSCI EAFE SMID NetDiv, 3.00% MSCI EM NetDiv, 5.00% NFI ODCE Net, 5.00% FTSE EPRA/NAREIT Dev RE.
05/31/2014	The index consists of 30.00% Bloomberg US Aggregate, 25.00% Russell 1000, 10.00% Russell 2000, 20.00% MSCI EAFE NetDiv, 5.00% MSCI EM NetDiv, 5.00% NFI ODCE Net, 5.00% FTSE EPRA/NAREIT Dev RE.
07/31/2017	The index consists of 30.00% Bloomberg US Aggregate, 25.00% Russell 1000, 10.00% Russell 2000, 20.00% MSCI EAFE NetDiv, 5.00% MSCI EM NetDiv, 10.00% NFI ODCE Net.
02/28/2021	The index consists of 20.00% Bloomberg US Aggregate, 21.00% Russell 1000, 11.00% Russell 2000, 17.00% MSCI EAFE NetDiv, 10.00% MSCI ACWI NetDiv, 6.00% MSCI EM NetDiv, 15.00% NFI ODCE Net.
05/31/2024	The index consists of 25.00% Bloomberg US Aggregate, 19.00% Russell 1000, 10.00% Russell 2000, 15.00% MSCI EAFE NetDiv, 10.00% MSCI ACWI NetDiv, 6.00% MSCI EM NetDiv, 15.00% NFI ODCE Net.

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