

Burgess Chambers & Associates, Inc.

Institutional Investment Advisors

www.burgesschambers.com

September 30, 2022

Pensacola Firefighters' Relief and Pension Fund

Investment Performance Period Ending September 30, 2022



Pensacola Firefighters' Relief and Pension Fund BCA Market Perspective © An Update to the Active vs. Passive Debate October 2022

John Bogle, the founder of Vanguard, created the first index mutual fund on August 31, 1976. The fund, which now is called the Vanguard 500 Index had approximately \$780 billion in assets at the end of September 2022. Given the tremendous inflows and increases in market share of index funds over the past decade, Wall Street and asset managers began opportunistically creating indexes for everything you can imagine, followed by investment banks quickly packaging them in the form of Exchange Traded Funds, Mutual Funds, CITs and Interval Funds.

In 2011, there were 123 exchange traded funds in the U.S. At the end of 2021, that number had grown to more than 2,600 funds. Alternative managers are also looking to capture a share of the rising investment flows into the passive space, hence creation of bitcoin futures ETFs, unitized private real estate funds, and private credit interval funds during the past five years.



The evolution of investment products is changing behaviors across the industry, as advisors are becoming portfolio managers by using niche index assets. Investments that were once reserved for large institutions are now available to individuals, and the line that divides active and passive is becoming more blurred with each passing week.

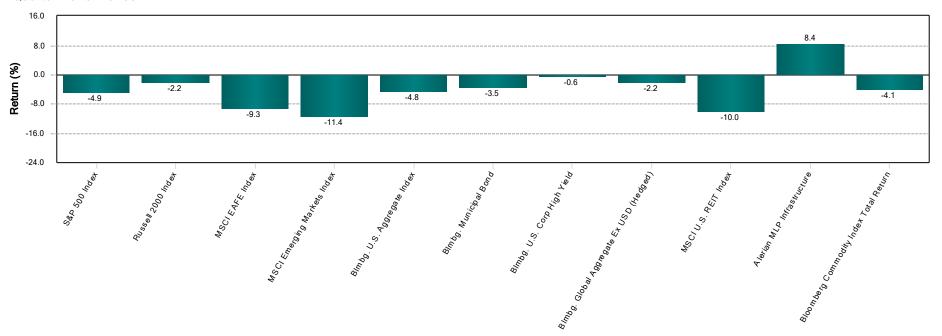
The debate today between active and passive may not be what John Bogle envisioned 50 years ago, but the rise in assets among index funds in all forms has had a net positive effect on fees. The average management fee for active equity and index mutual funds fell to 0.68% and 0.06%, respectively by the end of 2021, compared to 1.06% and 0.27% in 2001. However, investors should recognize that not all index funds were created equally. As Wall Street seeks to provide options for every risk appetite, niche offerings have become increasingly speculative and volatile, as is glaringly obvious with funds like the Direxion Daily S&P Bull and S&P Bear 3X Shares that utilize leverage to seek investment returns of 300%, or 300% of the inverse of the performance of the S&P 500 Index. These funds and others certainly fall outside the original scope of "passively capturing Market returns".

Disclosure: All expressions of opinion reflect the judgment of the author as of the date of publication and are subject to change. Content should not be regarded as a complete analysis of the subjects discussed or as personalized investment advice. All investment strategies have the potential for profit or loss. References to market performance in publications do not represent the returns achieved by Burgess Chambers & Associates or any of its advisory clients.

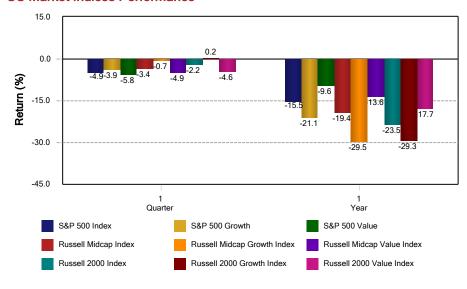


Quarterly Market Summary September 30, 2022

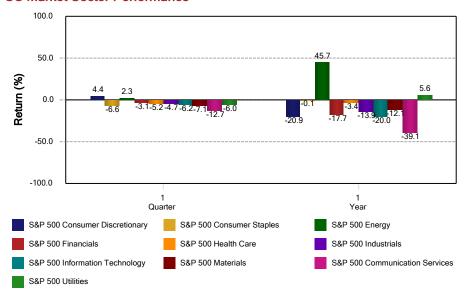
1 Quarter Performance



US Market Indices Performance



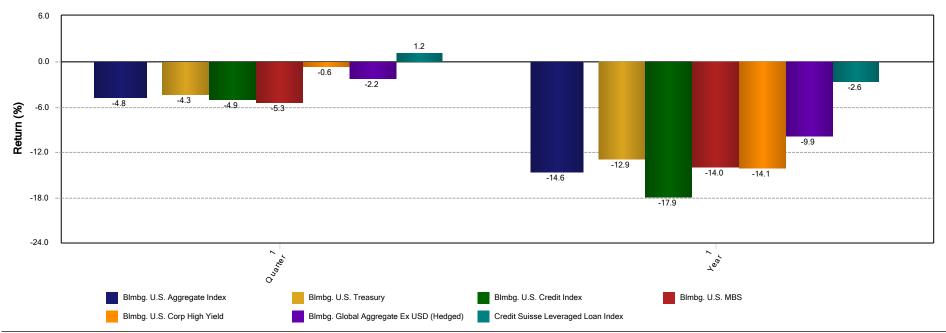
US Market Sector Performance



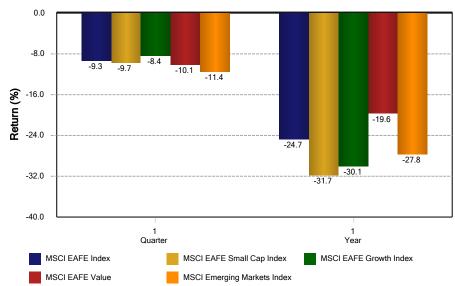


Quarterly Market Summary September 30, 2022

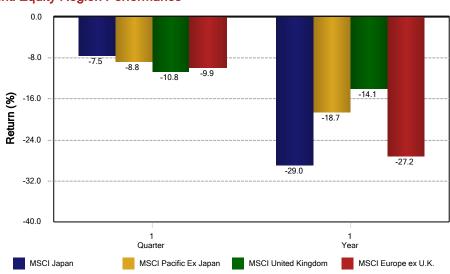
Fixed Income Market Sector Performance



Intl Equity Indices Performance



Intl Equity Region Performance





Pensacola Firefighters' Relief and Pension Fund Total Fund Investment Summary September 30, 2022

- o For the quarter, the total Fund returned -4.5% (gross), -4.6% (net), slightly behind the benchmark (-4.2%).
- o For the one-year period, the total Fund experienced a market-based loss of \$25.6 million or -17.5% (gross), -18.0% (net), falling short of the benchmark (-13.7%). Approximately half of the underperformance came from only three managers, Polen, Ceredex and EuroPacific.
- o Ceredex returned -5.5% for the quarter vs. -5.6% for the benchmark. Wedge was behind the benchmark, returning -6.0%.
- o Polen returned -5.1% for the quarter, vs. the benchmark -3.6%.
- o Sawgrass returned -4.9% for the quarter, underperforming the benchmark return of -3.6%.
- o DRZ small cap value posted a return of -6.0%, behind the benchmark (-4.6%) for the quarter.
- o Baron small cap growth was behind the benchmark for the quarter (-0.9% vs. +0.2%).
- o For the quarter, EuroPacific growth outperformed posting a return of -9.2% vs. -9.8% for the benchmark. TS&W International Cap Equity underperformed, returning -10.3% vs. -9.3% for their benchmark.
- o Advent returned -0.6% (gross) for the quarter vs. +0.3% for the benchmark. SSI returned -0.7% (gross).
- o Cohen & Steers returned -8.8% for the quarter vs. -8.9% for the benchmark. Lazard fell short of the benchmark, returning -9.4%.
- o Garcia Hamilton was behind the benchmark (-3.7% vs. -3.1%) for the quarter. Integrity outperformed the benchmark (-2.5% vs. -3.1%) for the quarter. iShares TIPS was similar to the benchmark (-5.3% vs. -5.1%).
- o The UBS Property Fund returned +0.0% for the quarter vs. the benchmark (+0.5%). The one-year return (+17.3%), underperformed the benchmark return (+22.1%).
- o For the three-year and five-year periods, the total Fund averaged +4.5% and +5.4% per year (gross of fees), respectively. Despite a difficult past 12 months, these returns ranked in the top 25th percentile for three years and the top 19th percentile for five years in the Public Funds Universe.



Pensacola Firefighters' Relief and Pension Fund Total Fund Investment Summary (continued) September 30, 2022

o In May 2020, a \$3.9 million **redemption** was requested from the UBS Trumbull Property Fund. Partial payments totaling \$2.5 million have been received from UBS through October 2022, **a balance of \$1.4 million remains**.



Pensacola Firefighters' Relief and Pension Fund Total Fund Investment Policy Compliance Review September 30, 2022

Foreign securities were limited to 10% (at market) of the Polen large cap growth equity portfolio. Cash was limited to 10% of the equity portfolio. No more than 10% (at market) of the Polen large cap growth equity was invested in the shares of a single corporate issuer.	<u>Yes</u> ⊠ ⊠ ⊠	<u>No</u>
Foreign securities were limited to 5% (at market) of the Sawgrass large-cap growth equity portfolio.	\boxtimes	
Cash was limited to 10% of the equity portfolio.	\boxtimes	
No more than 7% (at market) of the Sawgrass large cap growth portfolio was invested in the shares of a single issuer.	\boxtimes	
Foreign securities were limited to 15% (at market) of the Wedge large-cap value equity portfolio.		
Cash was limited to 10% of the equity portfolio.	\boxtimes	
No more than 7% (at market) of the Wedge large-cap value equity was invested in the shares of a single corporate issuer.		
Foreign securities were limited to 10% (at market) of the Baron small-cap growth equity portfolio.		
Cash was limited to 15% of the equity portfolio.	\boxtimes	
No more than 15% (at cost) of the Baron small-cap growth equity was invested in the shares of a single corporate issuer.	\boxtimes	
Foreign securities were limited to 5% (at market) of the DePrince, Race & Zollo (DRZ) small-cap value equity portfolio.		
Cash was limited to 15% of the equity portfolio.	\boxtimes	
No more than 7% (at cost) of the DRZ small-cap value equity was invested in the shares of a single corporate issuer.		
Foreign securities were limited to 25% (at market) of the Advent portfolio.		
Cash was limited to 25% of the total portfolio.	\boxtimes	
Single issuer restrictions are met in the Advent portfolio.		
Foreign securities were limited to 25% (at market) of the SSI portfolio.		
Cash was limited to 25% of the total portfolio.	\boxtimes	
Single issuer restrictions are met in the SSI portfolio.	\boxtimes	



Pensacola Firefighters' Relief and Pension Fund Total Fund Investment Policy Compliance Review (continued) September 30, 2022

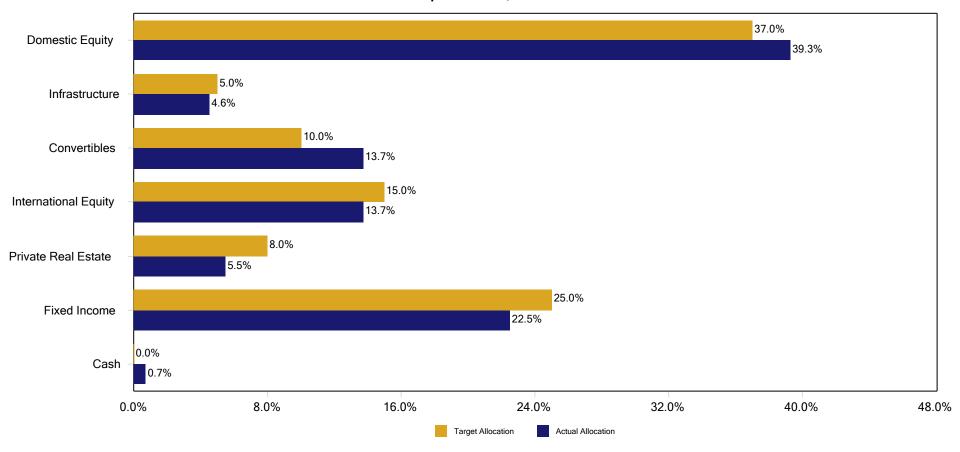
	Yes	No
Integrity bonds rated below "A" < 25% of total fixed income portfolio.	\boxtimes	
CMOs <25% of the Integrity fixed income portfolio.	\boxtimes	
The Integrity fixed income portfolio has no foreign bonds.	\boxtimes	
No more than 10% of a manager's fixed income portfolio (at cost) was invested in securities of an issuing company.	\boxtimes	
Foreign fixed income securities shall not exceed 5% (at market) of the Garcia Hamilton portfolio.	\boxtimes	
No more than 10% (at cost) of the Garcia Hamilton portfolio may be invested in the shares of a single corporate issuer.	\boxtimes	
The domestic equity portfolio stocks issued by a corporation are traded on a major stock exchange.	\boxtimes	
No more than 75% (at market) of the Fund's total portfolio was invested in equity securities.	\boxtimes	
No more than 5% of the total equity value (at market) was invested in common or capital stock of an issuing company.	\boxtimes	
No more than 25% (at market) of the Fund's total portfolio was invested in foreign securities.	\boxtimes	
PFIA Compliant	\boxtimes	

Pensacola Firefighters' Relief and Pension Fund Investment Performance - Net September 30, 2022

	<u>Quarter</u>	One Year	Three Years	Five Years
Beginning Market Value	123,800,615	149,349,716	120,859,730	121,016,091
Contributions	-1,857,381	-7,305,714	-21,755,915	-37,431,856
Gain/Loss	-5,466,529	-25,567,296	17,372,891	32,892,471
Ending Market Value	116,476,706	116,476,706	116,476,706	116,476,706
Total Fund (%)	-4.6	-18.0	3.9	4.8
Target Index (%)	-4.2	-13.7	4.8	5.3



Pensacola Firefighters' Relief and Pension Fund Actual vs. Target Asset Allocation September 30, 2022

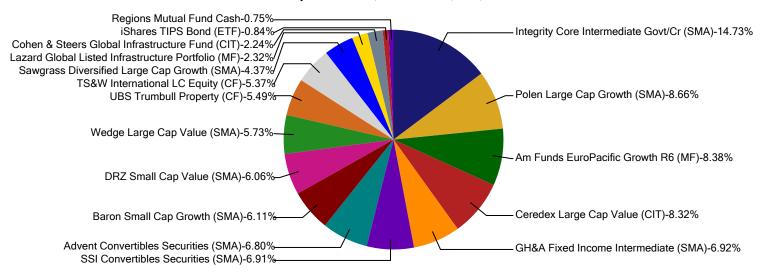


	Market Value Actual \$	Percent Actual	Percent Target	Percent Difference
Total Fund	116,476,706	100.0	100.0	0.0
Domestic Equity	45,721,753	39.3	37.0	2.3
Infrastructure	5,316,327	4.6	5.0	-0.4
Convertibles	15,972,248	13.7	10.0	3.7
International Equity	16,012,756	13.7	15.0	-1.3
Private Real Estate	6,389,369	5.5	8.0	-2.5
Fixed Income	26,195,552	22.5	25.0	-2.5
Cash	868,701	0.7	0.0	0.7



Pensacola Firefighters' Relief and Pension Fund Asset Allocation

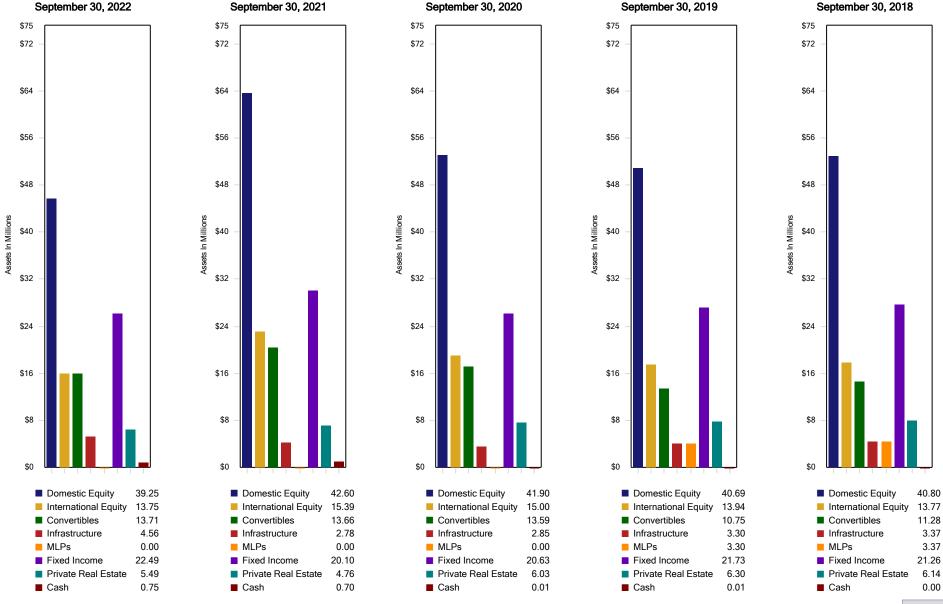
September 30, 2022 : 116,476,706



	Market Value \$	Allocation (%)
■ Integrity Core Intermediate Govt/Cr (SMA)	17,158,937	14.73
Polen Large Cap Growth (SMA)	10,091,493	8.66
■ Am Funds EuroPacific Growth R6 (MF)	9,756,471	8.38
Ceredex Large Cap Value (CIT)	9,687,553	8.32
GH&A Fixed Income Intermediate (SMA)	8,057,897	6.92
SSI Convertibles Securities (SMA)	8,052,748	6.91
Advent Convertibles Securities (SMA)	7,919,500	6.80
■ Baron Small Cap Growth (SMA)	7,120,661	6.11
DRZ Small Cap Value (SMA)	7,059,540	6.06
■ Wedge Large Cap Value (SMA)	6,669,713	5.73
UBS Trumbull Property (CF)	6,389,369	5.49
■ TS&W International LC Equity (CF)	6,256,285	5.37
Sawgrass Diversified Large Cap Growth (SMA)	5,092,794	4.37
Lazard Global Listed Infrastructure Portfolio (MF)	2,705,797	2.32
■ Cohen & Steers Global Infrastructure Fund (CIT)	2,610,529	2.24
■ iShares TIPS Bond (ETF)	978,717	0.84
Regions Mutual Fund Cash	868,701	0.75



Pensacola Firefighters' Relief and Pension Fund Historical Asset Allocation September 30, 2022





Pensacola Firefighters' Relief and Pension Fund Asset Allocation & Performance - Gross September 30, 2022

	Market Value	QTD ROR - Rank	1 Year ROR - Rank	3 Year ROR - Rank	5 Year ROR - Rank
Total Fund	116,476,706	-4.5 (52)	-17.5 (86)	4.5 (25)	5.4 (19)
Target Index	45.504.550	-4.2	-13.7	4.8	5.3
Domestic Equity	45,721,753	-4.8	-20.9	7.3	9.2
Polen Large Cap Growth (SMA)	10,091,493	-5.1 (73)	-33.9 (89)	5.3 (82)	10.9 (39)
Sawgrass Diversified Large Cap Growth (SMA) Russell 1000 Growth Index	5,092,794	-4.9 (70) -3.6	-12.6 (8) -22.6	9.2 (31) 10.7	11.9 (22) 12.2
Wedge Large Cap Value (SMA)	6,669,713	-6.0 (57)	-12.4 (73)	11.0 (8)	8.0 (27)
Ceredex Large Cap Value (CIT) Russell 1000 Value Index	9,687,553	-5.5 (45) -5.6	-15.3 (83) -11.4	3.4 (92) 4.4	5.3 (78) 5.3
Baron Small Cap Growth (SMA) Russell 2000 Growth Index	7,120,661	-0.9 (52) 0.2	-27.5 (36) -29.3	9.0 (30) 2.9	11.1 (22) 3.6
DRZ Small Cap Value (SMA) Russell 2000 Value Index	7,059,540	-6.0 (80) -4.6	-8.6 (15) -17.7	8.2 (27) 4.7	7.0 (11) 2.9
International Equity	16,012,756	-9.6	-29.2	-0.4	-0.1
Am Funds EuroPacific Growth R6 (MF) MSCI AC World ex USA	9,756,471	-9.2 -9.8	-32.5 -24.8	-0.8 -1.1	0.3 -0.3
TS&W International LC Equity (CF) MSCI EAFE Index	6,256,285	-10.3 (47) -9.3	-23.6 (55) -24.7	-0.3 (43) -1.4	-0.9 (55) -0.4
Convertibles	15,972,248	-0.7	-21.7	9.4	8.3
Advent Convertibles Securities (SMA)	7,919,500	-0.6 (39)	-22.3 (100)	8.3 (23)	7.7 (26)
SSI Convertibles Securities (SMA) ML All Convertibles, All Qualities	8,052,748	-0.7 (42) 0.3	-21.1 (88) -20.0	10.4 (11) 10.1	8.8 (17) 9.3



Pensacola Firefighters' Relief and Pension Fund Asset Allocation & Performance - Gross September 30, 2022

	Market Value	QTD ROR - Rank	1 Year ROR - Rank	3 Year ROR - Rank	5 Year ROR - Rank
Infrastructure	5,316,327	-9.1	-3.0	-0.5	-0.4
Cohen & Steers Global Infrastructure Fund (CIT)	2,610,529	-8.8	-5.5	N/A	N/A
Lazard Global Listed Infrastructure Portfolio (MF) FTSE Global Core Infrastructure 50/50 Index	2,705,797	-9.4 -8.9	-0.2 -5.5	N/A 0.6	N/A 4.1
Fixed Income	26,195,552	-3.0	-9.1	-0.9	0.9
GH&A Fixed Income Intermediate (SMA) Bloomberg Intermediate US Govt/Credit Idx	8,057,897	-3.7 (91) -3.1	-8.8 (15) -10.1	-1.5 (72) -1.6	0.5 (70) 0.4
Integrity Core Intermediate Govt/Cr (SMA) Fixed Income Benchmark	17,158,937	-2.5 (14) -3.1	-9.1 (19) -10.1	-0.6 (11) -1.6	1.1 (13) 0.4
iShares TIPS Bond (ETF) Bloomberg U.S. TIPS Index	978,717	-5.3 -5.1	N/A -11.6	N/A 0.8	N/A 2.0
Private Real Estate	6,389,369	0.0	17.3	7.6	6.0
UBS Trumbull Property (CF) NCREIF ODCE	6,389,369	0.0 0.5	17.3 22.1	7.6 12.4	6.0 10.2
Cash	868,701	0.5	0.6	0.6	1.1
Regions Mutual Fund Cash ICE BofAML 3 Month U.S. T-Bill	868,701	0.5 0.5	0.6 0.6	0.6 0.6	1.1 1.1



Pensacola Firefighters' Relief and Pension Fund Asset Allocation & Performance - Net September 30, 2022

	Market Value	QTD ROR - Rank	1 Year ROR - Rank	3 Year ROR - Rank	5 Year ROR - Rank
Total Fund Target Index	116,476,706	-4.6 -4.2	-18.0 -13.7	3.9 4.8	4.8 5.3
Domestic Equity	45,721,753	-5.0	-21.5	6.6	8.4
Polen Large Cap Growth (SMA)	10,091,493	-5.2	-34.4	4.6	10.2
Sawgrass Diversified Large Cap Growth (SMA) Russell 1000 Growth Index	5,092,794	-5.0 -3.6	-13.1 -22.6	8.6 10.7	11.3 12.2
Wedge Large Cap Value (SMA)	6,669,713	-6.1	-12.8	10.4	7.5
Ceredex Large Cap Value (CIT) Russell 1000 Value Index	9,687,553	-5.7 -5.6	-15.8 -11.4	2.7 4.4	4.7 5.3
Baron Small Cap Growth (SMA) Russell 2000 Growth Index	7,120,661	-1.1 0.2	-28.3 -29.3	7.9 2.9	10.0 3.6
DRZ Small Cap Value (SMA) Russell 2000 Value Index	7,059,540	-6.3 -4.6	-9.4 -17.7	7.3 4.7	6.0 2.9
International Equity	16,012,756	-9.8	-29.7	-1.0	-0.6
Am Funds EuroPacific Growth R6 (MF) MSCI AC World ex USA	9,756,471	-9.3 (30) -9.8	-32.9 (75) -24.8	-1.2 (39) -1.1	-0.2 (26) -0.3
TS&W International LC Equity (CF) MSCI EAFE Index	6,256,285	-10.5 -9.3	-24.2 -24.7	-1.0 -1.4	-1.6 -0.4
Convertibles	15,972,248	-0.9	-22.3	8.5	7.4
Advent Convertibles Securities (SMA)	7,919,500	-0.8	-22.9	7.4	6.8
SSI Convertibles Securities (SMA) ML All Convertibles, All Qualities	8,052,748	-0.9 0.3	-21.7 -20.0	9.6 10.1	8.0 9.3



Pensacola Firefighters' Relief and Pension Fund Asset Allocation & Performance - Net September 30, 2022

	Market Value	QTD ROR - Rank	1 Year ROR - Rank	3 Year ROR - Rank	5 Year ROR - Rank
Infrastructure	5,316,327	-9.3	-3.8	-1.3	-1.3
Cohen & Steers Global Infrastructure Fund (CIT)	2,610,529	-9.0 (21)	-6.2 (10)	N/A	N/A
Lazard Global Listed Infrastructure Portfolio (MF) FTSE Global Core Infrastructure 50/50 Index	2,705,797	-9.6 (37) -8.9	-1.1 (1) -5.5	N/A 0.6	N/A 4.1
Fixed Income	26,195,552	-3.0	-9.3	-1.2	0.6
GH&A Fixed Income Intermediate (SMA) Bloomberg Intermediate US Govt/Credit Idx	8,057,897	-3.7 -3.1	-9.0 -10.1	-1.8 -1.6	0.3 0.4
Integrity Core Intermediate Govt/Cr (SMA) Fixed Income Benchmark	17,158,937	-2.5 -3.1	-9.3 -10.1	-0.8 -1.6	0.9 0.4
iShares TIPS Bond (ETF) Bloomberg U.S. TIPS Index	978,717	-5.3 (67) -5.1	N/A -11.6	N/A 0.8	N/A 2.0
Private Real Estate	6,389,369	-0.2	16.4	6.7	5.0
UBS Trumbull Property (CF) NCREIF ODCE	6,389,369	-0.2 0.5	16.4 22.1	6.7 12.4	5.0 10.2
Cash	868,701	0.5	0.6	0.6	1.1
Regions Mutual Fund Cash ICE BofAML 3 Month U.S. T-Bill	868,701	0.5 0.5	0.6 0.6	0.6 0.6	1.1 1.1

¹ Target as of Jan. 1, 2020: 28% Russell 1000 + 9% Russell 2500 + 5% FTSE Global 50/50 + 8% NCREIF-ODCE + 10% ML All US Conv. + 15% MSCI ACWI + 25% Blmbg Barclay's Intermediate Gov/Credit Bond Index. Prior as of Jan. 1, 2015: 30% Russell 1000 + 10% Russell 2500 + 5% Alerian MLP + 5% NCREIF- ODCE + 10% ML All US Conv. + 15% MSCI ACWI + 25% Barclay's Intermediate Gov/Credit Bond Index. Prior as of Mar. 1, 2014: 30% Russell 1000 + 10% Russell 2500 + 5% Alerian MLP + 5% NCREIF- ODCE + 10% ML All US Conv Inx ex144A. + 15% MSCI ACWI + 25% Barclay's Intermediate Gov/Credit Bond Index. Prior as of Jan 1, 2013: 35% Russell 1000 + 10% Russell 2500 + 5% NCREIF- ODCE + 10% ML All US Conv Inx ex144A. + 15% MSCI EAFE + 25% Barclay's Aggregate Bond Index. Prior as of May 21, 2011: 40% Russell 1000 + 10% Russell 2500 + 10%ML All US Conv Inx ex144A. + 15% MSCI EAFE + 25% Barclay's Aggregate Bond Index. Prior from Oct '09: 40% Russell 1000 + 10% Russell 2500 + 15% MSCI EAFE + 35% Barclay's Aggregate Bond Index. Prior was: 40% Russell 1000 + 10% Russell 2000 + 15% MSCI EAFE + 35% Lehman Aggregate Bond Index.



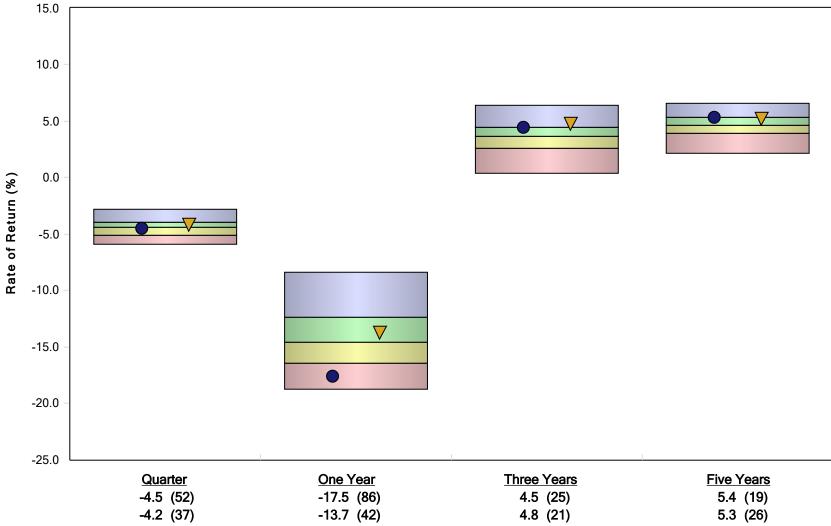
² FI Benchmark as of Mar. 1, 2014: 100% Barclay's Intermediate Gov/Credit. Prior was Barclay's Aggregate.

Pensacola Firefighters' Relief and Pension Fund Manager Quartile Rankings September 30, 2022

	Quarter Endin Sep-2022 ROR - Rank	Jun-2022	Mar-2022	Dec-2021
Polen Large Cap Growth (SMA)	-5.1 (73)	-23.6 (82)	-13.4 (86)	5.2 (83)
Sawgrass Diversified Large Cap Growth (SMA)	-4.9 (70)	-14.0 (10)	-5.7 (10)	13.3 (10)
Wedge Large Cap Value (SMA)	-6.0 (57)	-11.9 (56)	-2.4 (76)	8.3 (49)
Ceredex Large Cap Value (CIT)	-5.5 (45)	-13.4 (76)	-6.2 (94)	10.3 (19)
Baron Small Cap Growth (SMA)	-0.9 (52)	-19.7 (48)	-14.1 (62)	6.0 (16)
DRZ Small Cap Value (SMA)	-6.0 (80)	-11.5 (25)	3.7 (4)	6.0 (70)
TS&W International LC Equity (CF)	-10.3 (47)	-13.7 (78)	-5.2 (64)	4.1 (14)
Advent Convertibles Securities (SMA)	-0.6 (39)	-16.5 (100	-5.2 (67)	-1.3 (100)
SSI Convertibles Securities (SMA)	-0.7 (42)	-15.8 (86)	-5.5 (74)	-0.1 (97)
GH&A Fixed Income Intermediate (SMA)	-3.7 (91)	-2.1 (18)	-3.0 (7)	-0.3 (13)
Integrity Core Intermediate Govt/Cr (SMA)	-2.5 (14)	-2.4 (32)	-4.0 (22)	-0.6 (75)



Pensacola Firefighters' Relief and Pension Fund Peer Universe Quartile Ranking September 30, 2022



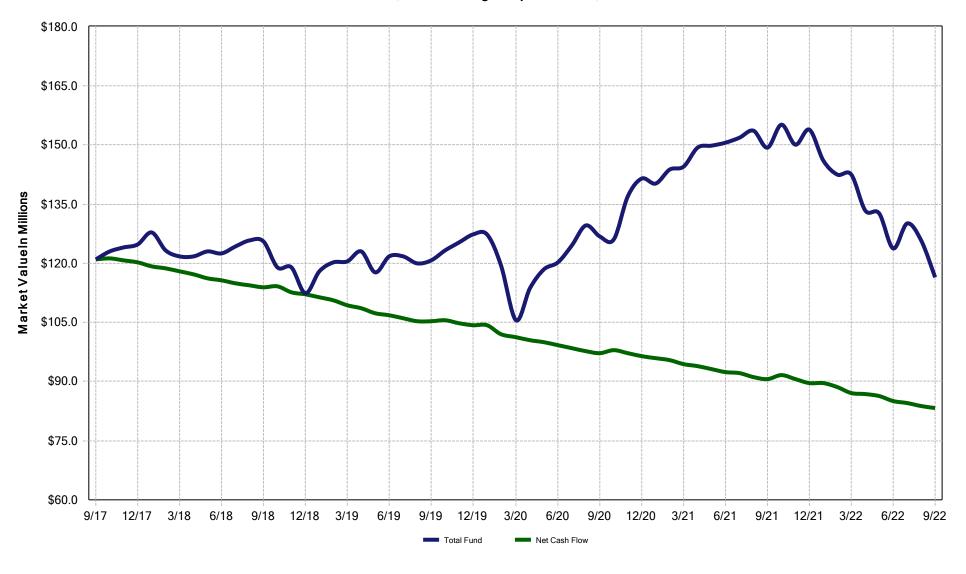
	<u>Quarter</u>	One Year	Three Years	Five Years
Total Fund	-4.5 (52)	-17.5 (86)	4.5 (25)	5.4 (19)
▼ Target Index	-4.2 (37)	-13.7 (42)	4.8 (21)	5.3 (26)
5th Percentile	-2.8	-8.3	6.4	6.6
1st Quartile	-4.0	-12.3	4.5	5.3
Median	-4.4	-14.5	3.7	4.6
3rd Quartile	-5.1	-16.4	2.6	3.9
95th Percentile	-5.9	-18.7	0.4	2.1

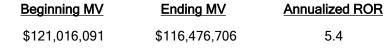
Parentheses contain percentile rankings.

Calculation based on quarterly data.



Pensacola Firefighters' Relief and Pension Fund Growth of Investments October 1, 2017 Through September 30, 2022

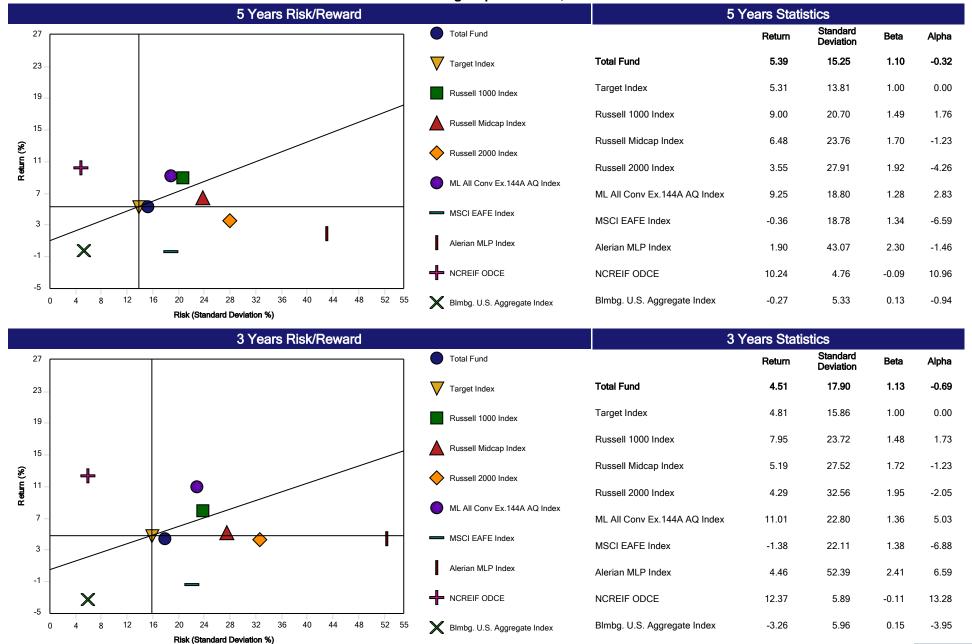






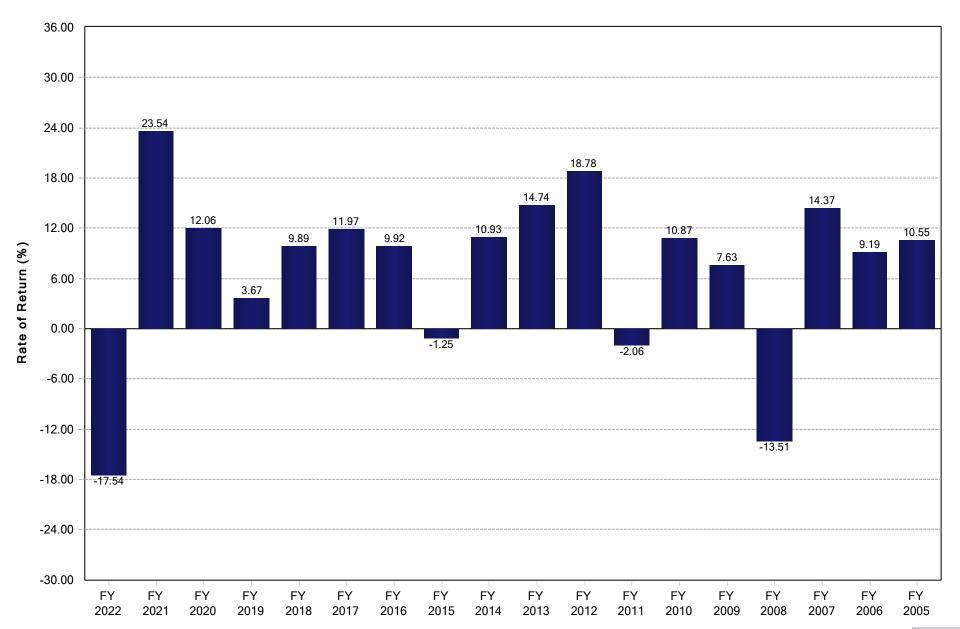
Pensacola Firefighters' Relief and Pension Fund Capital Market Line

Period Ending September 30, 2022



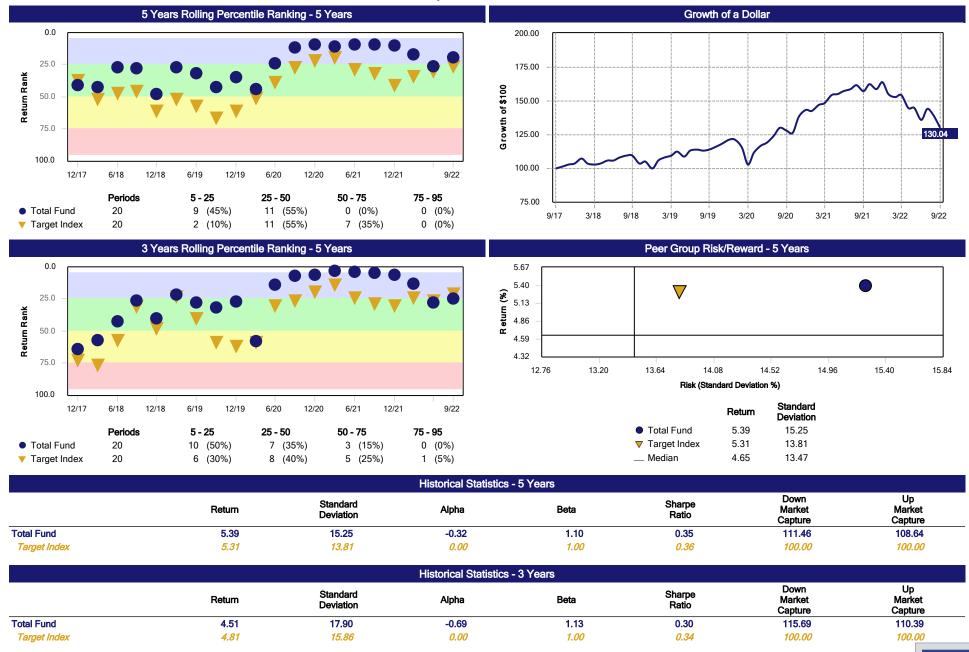


Pensacola Firefighters' Relief and Pension Fund Fiscal Year Rates of Return September 30, 2022

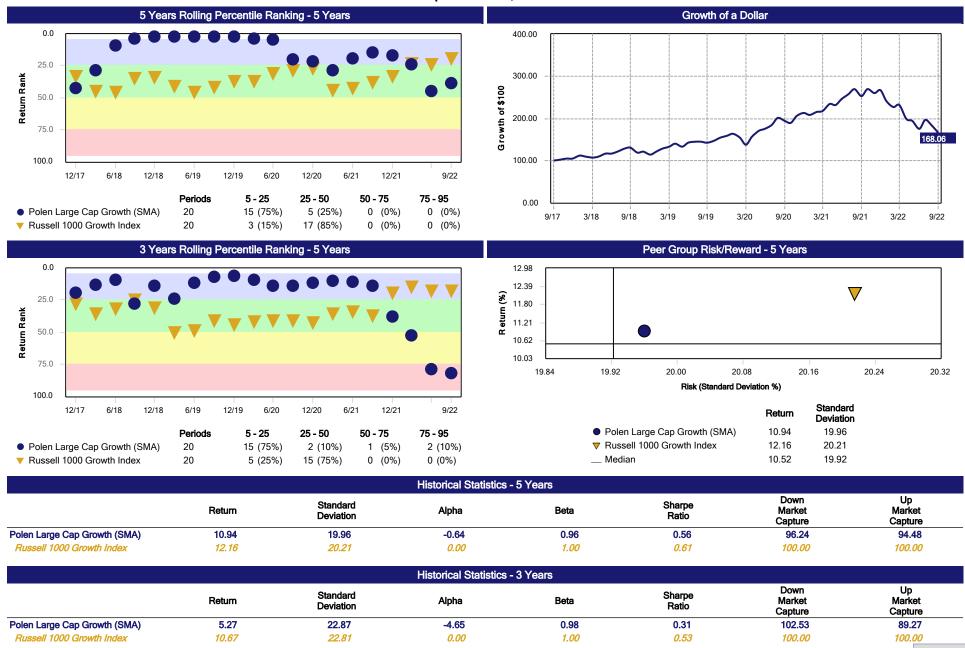




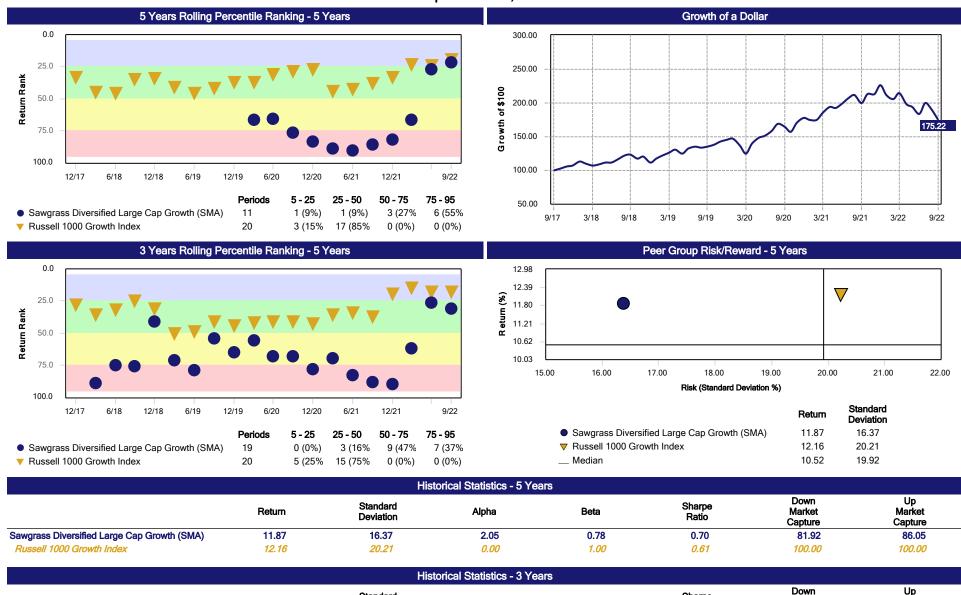
Pensacola Firefighters' Relief and Pension Fund Total Fund September 30, 2022



Pensacola Firefighters' Relief and Pension Fund Polen Large Cap Growth (SMA) September 30, 2022



Pensacola Firefighters' Relief and Pension Fund Sawgrass Diversified Large Cap Growth (SMA) September 30, 2022





Market

Capture

82.58

100.00

Alpha

0.55

0.00

Beta

0.78

1.00

Sharpe

Ratio

0.53

0.53

Market

Capture

82.59

100.00

Standard

Deviation

18.56

22.81

Return

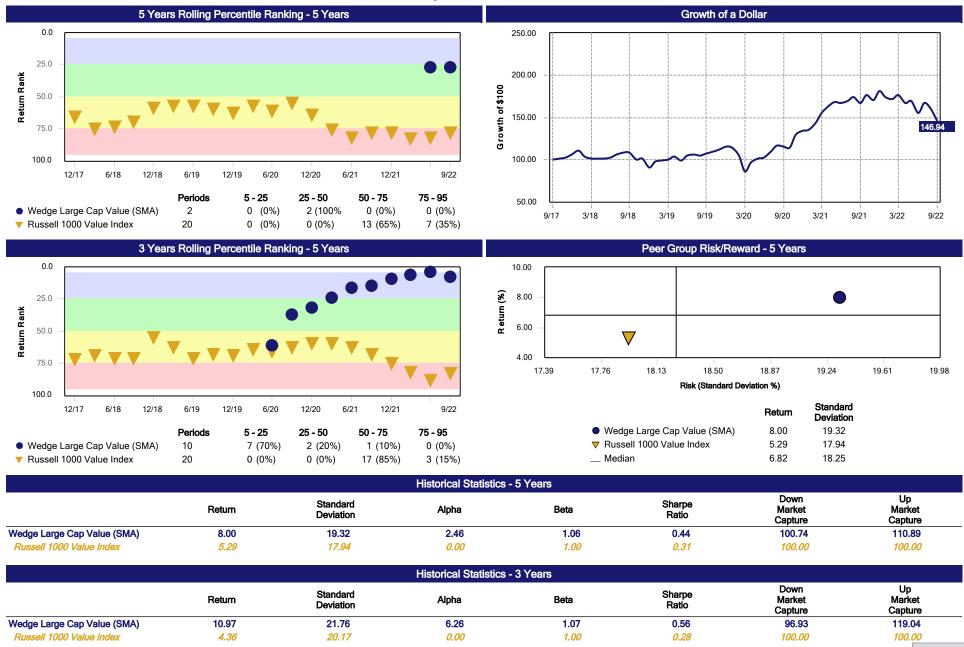
9.20

10.67

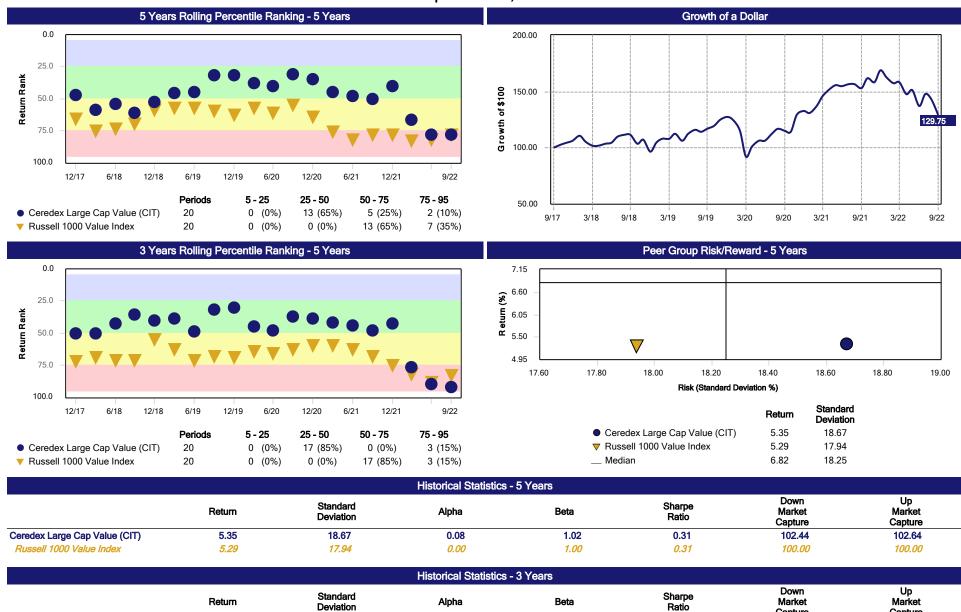
Sawgrass Diversified Large Cap Growth (SMA)

Russell 1000 Growth Index

Pensacola Firefighters' Relief and Pension Fund Wedge Large Cap Value (SMA) September 30, 2022



Pensacola Firefighters' Relief and Pension Fund **Ceredex Large Cap Value (CIT) September 30, 2022**



Capture

99.61

100.00

Capture

102.53

100.00

1.03

1.00

0.24

0.28

-0.89

0.00

Ceredex Large Cap Value (CIT)

Russell 1000 Value Index

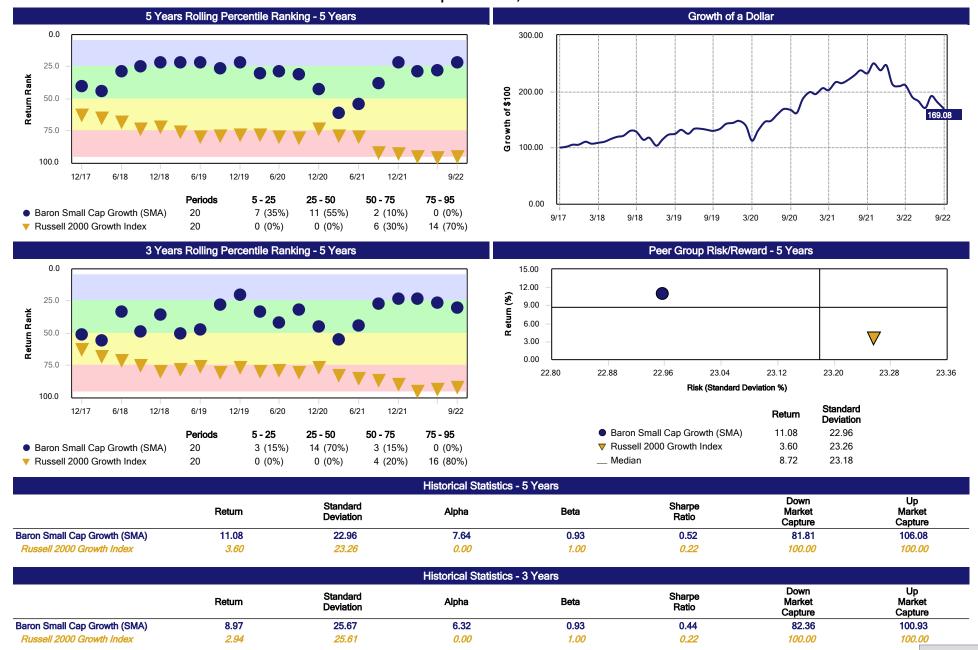
3.37

4.36

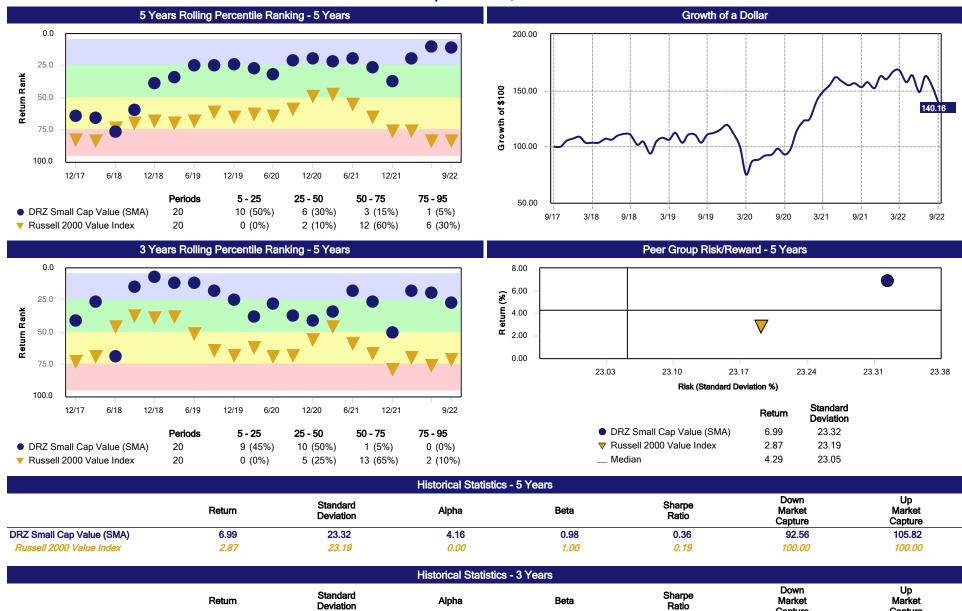
21.09

20.17

Pensacola Firefighters' Relief and Pension Fund Baron Small Cap Growth (SMA) September 30, 2022



Pensacola Firefighters' Relief and Pension Fund **DRZ Small Cap Value (SMA) September 30, 2022**



Capture

105.60

100.00

Capture

96.09

100.00

0.98

1.00

0.41

0.29

3.57

0.00

DRZ Small Cap Value (SMA)

Russell 2000 Value Index

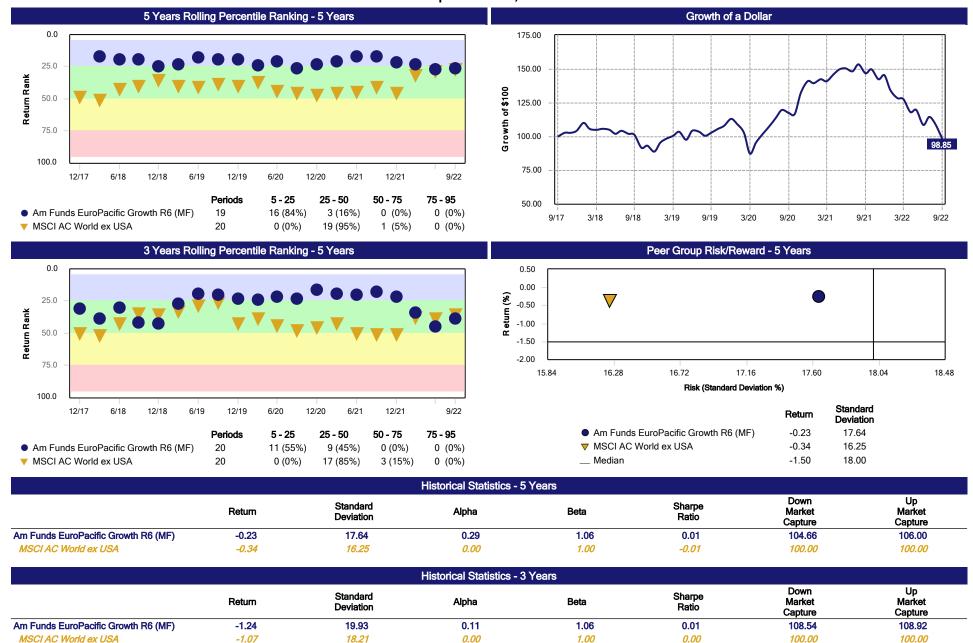
8.22

4.72

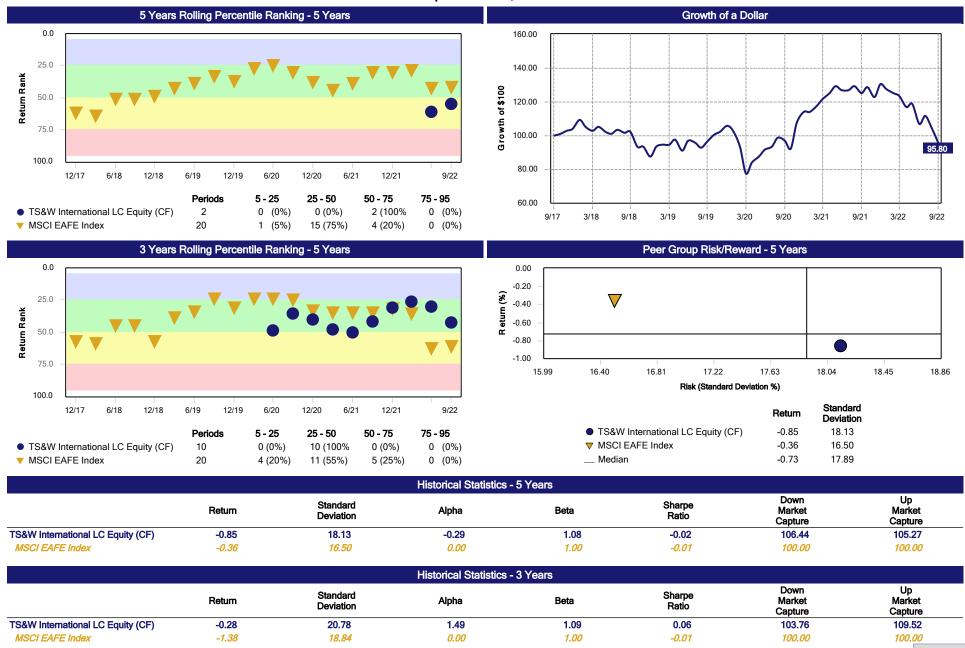
26.24

26.11

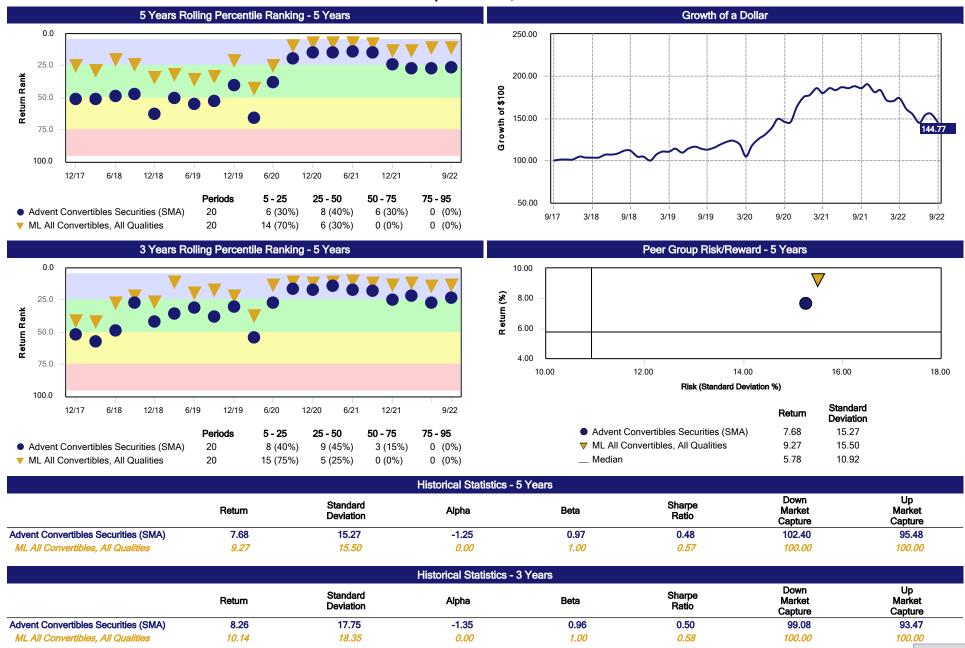
Pensacola Firefighters' Relief and Pension Fund Am Funds EuroPacific Growth R6 (MF) September 30, 2022



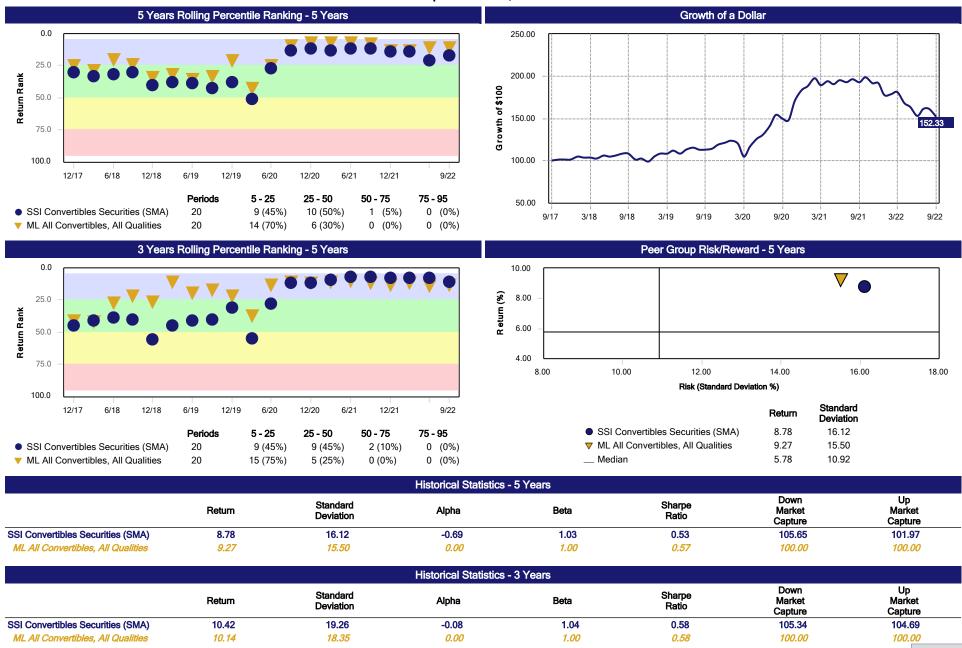
Pensacola Firefighters' Relief and Pension Fund TS&W International LC Equity (CF) September 30, 2022



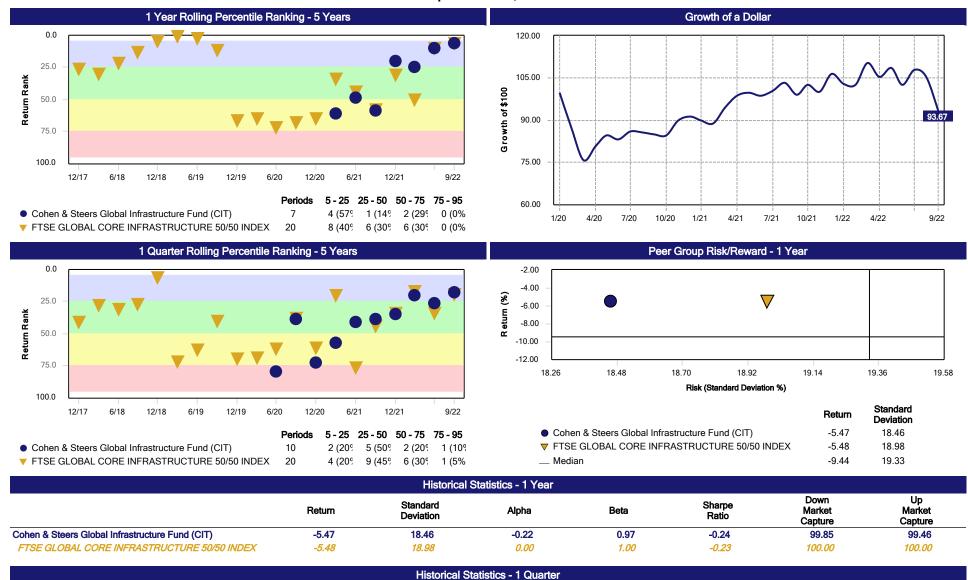
Pensacola Firefighters' Relief and Pension Fund Advent Convertibles Securities (SMA) September 30, 2022



Pensacola Firefighters' Relief and Pension Fund SSI Convertibles Securities (SMA) September 30, 2022



Pensacola Firefighters' Relief and Pension Fund Cohen & Steers Global Infrastructure Fund (CIT) September 30, 2022



Up

Market

Capture

108.65

100.00

Down

Market

Capture

103.11

100.00

Sharpe

Ratio

-0.44

-0.43

Alpha

-0.06

0.00

Beta

0.98

1.00

Standard

Deviation

6.66

6.77

Return

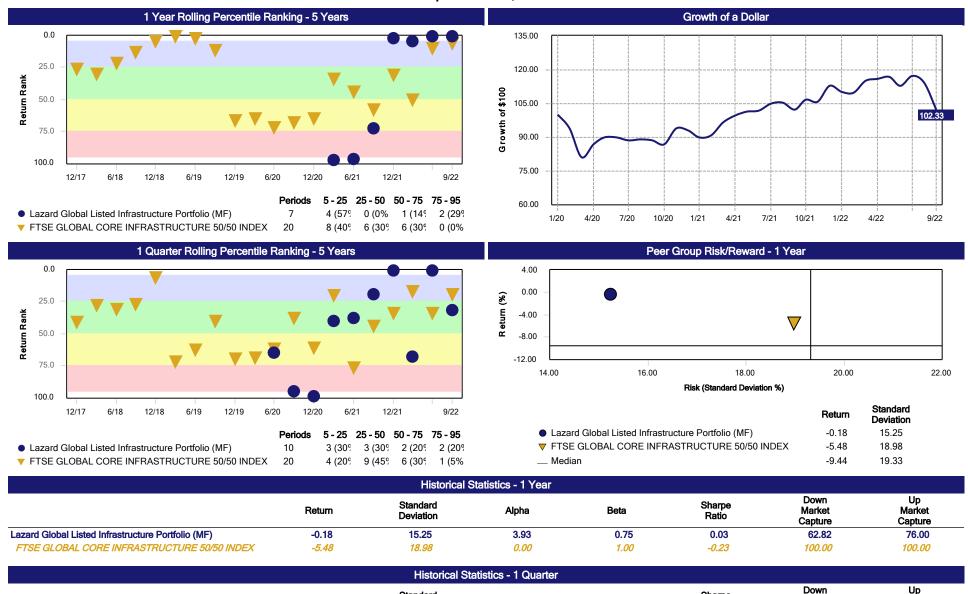
-8.84

-8.87

Cohen & Steers Global Infrastructure Fund (CIT)

FTSE GLOBAL CORE INFRASTRUCTURE 50/50 INDEX

Pensacola Firefighters' Relief and Pension Fund Lazard Global Listed Infrastructure Portfolio (MF) September 30, 2022



Market

Capture

79.28

100.00

Alpha

-0.63

0.00

Beta

0.86

1.00

Sharpe

Ratio

-0.54

-0.43

Market

Capture

98.21

100.00

Standard

Deviation

5.87

6.77

Return

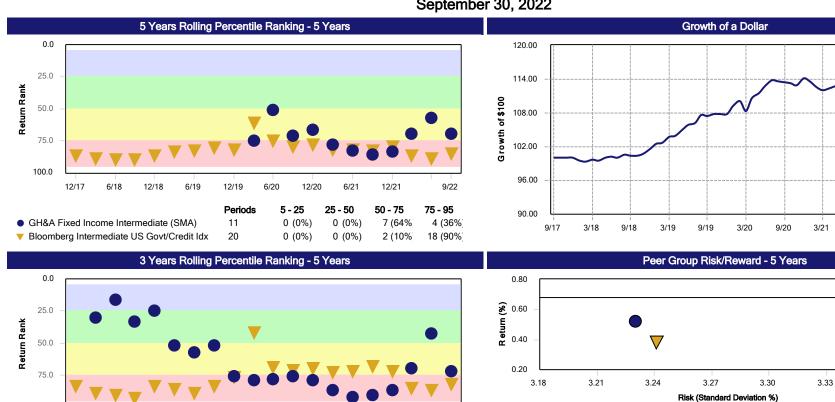
-9.40

-8.87

Lazard Global Listed Infrastructure Portfolio (MF)

FTSE GLOBAL CORE INFRASTRUCTURE 50/50 INDEX

Pensacola Firefighters' Relief and Pension Fund GH&A Fixed Income Intermediate (SMA) September 30, 2022



		*									
12/17	6/18	12/18	6/19	12/19	6/20 12	20 6/21	12/21	9/22			Return
				Periods	5 - 25	25 - 50	50 - 75	75 - 95		 GH&A Fixed Income Intermediate (SMA) 	 GH&A Fixed Income Intermediate (SMA) 0.52
ixed Inc	ome Inte	rmediate (SMA)	19	2 (11%	3 (16%)	5 (26%)	9 (47%)		Bloomberg Intermediate US Govt/Credit Idx	▼ Bloomberg Intermediate US Govt/Credit ldx 0.38
era Inter	mediate l	JS Govt/C	redit ldx	20	0 (0%)	1 (5%)	7 (35%	12 (60%)		Median	Median 0.68
	ixed Inc	ixed Income Inte	ixed Income Intermediate (ixed Income Intermediate (SMA)	Periods ixed Income Intermediate (SMA) 19	Periods 5 - 25 ixed Income Intermediate (SMA) 19 2 (11%	Periods 5 - 25 25 - 50 ixed Income Intermediate (SMA) 19 2 (11%) 3 (16%)	Periods 5 - 25 25 - 50 50 - 75 ixed Income Intermediate (SMA) 19 2 (11%) 3 (16%) 5 (26%)	Periods 5 - 25 25 - 50 50 - 75 75 - 95 ixed Income Intermediate (SMA) 19 2 (11%) 3 (16%) 5 (26%) 9 (47%)	Periods 5 - 25 25 - 50 50 - 75 75 - 95 © GH&A Fixed Income Intermediate (SMA) 19 2 (11% 3 (16%) 5 (26%) 9 (47%) © Bloomberg Intermediate US Govt/Credit Idx	Periods 5 - 25 25 - 50 50 - 75 75 - 95 ● GH&A Fixed Income Intermediate (SMA) 0.52 ixed Income Intermediate (SMA) 19 2 (11% 3 (16%) 5 (26%) 9 (47%) ▼ Bloomberg Intermediate US Govt/Credit Idx 0.38

Historical Statistics - 5 Years							
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
GH&A Fixed Income Intermediate (SMA)	0.52	3.23	0.17	0.93	-0.18	88.04	92.38
Bloombera Intermediate US Govt/Credit Idx	0.38	3.24	0.00	1.00	-0.22	100.00	100.00

Historical Statistics - 3 Years							
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
GH&A Fixed Income Intermediate (SMA)	-1.51	3.83	0.13	0.99	-0.52	98.59	101.63
Bloomberg Intermediate US Govt/Credit Idx	-1.64	<i>3.60</i>	0.00	1.00	-0.60	100.00	100.00



102.65

9/22

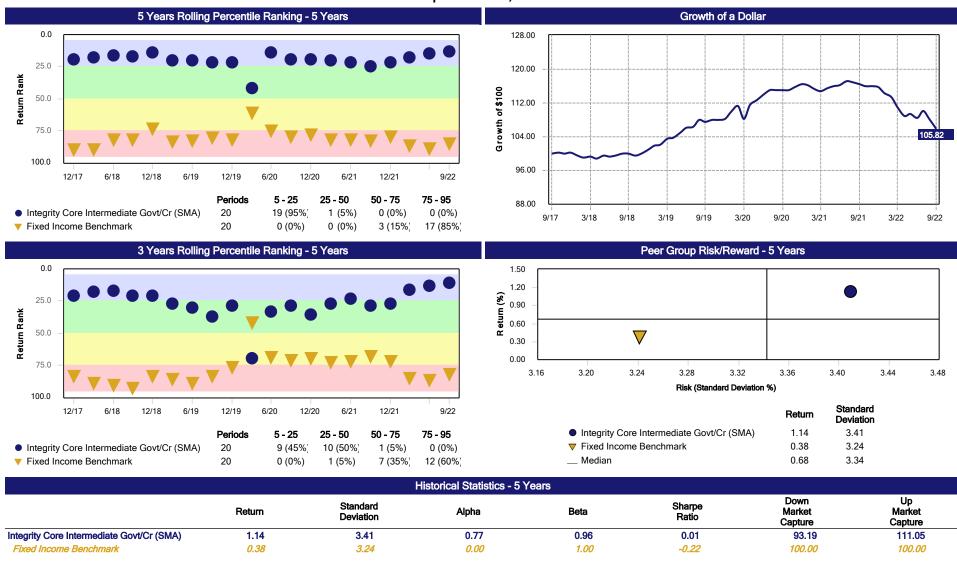
3.39

9/21

3/22

3.36

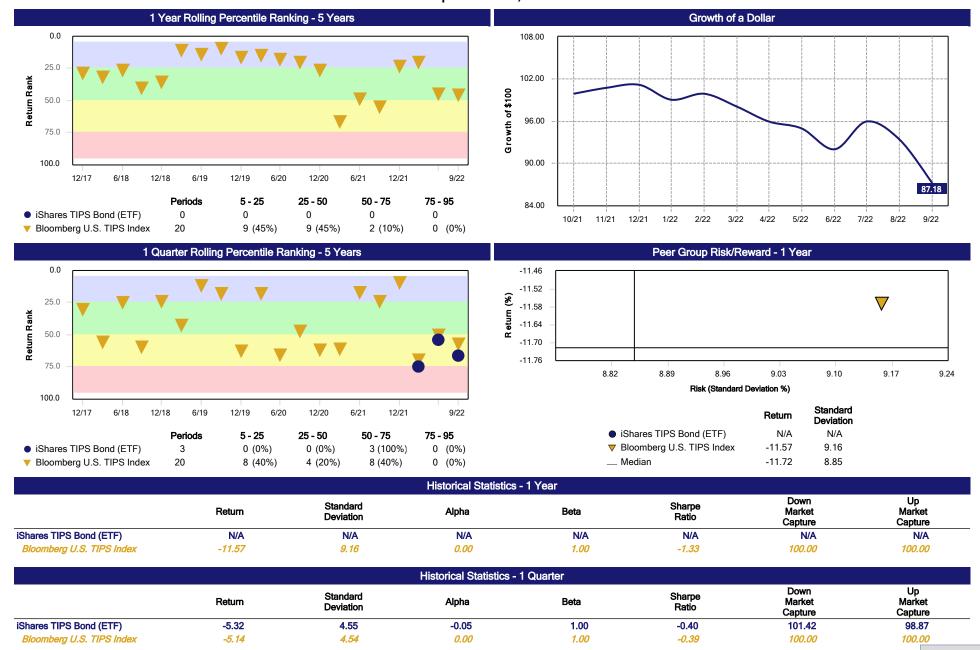
Pensacola Firefighters' Relief and Pension Fund Integrity Core Intermediate Govt/Cr (SMA) September 30, 2022



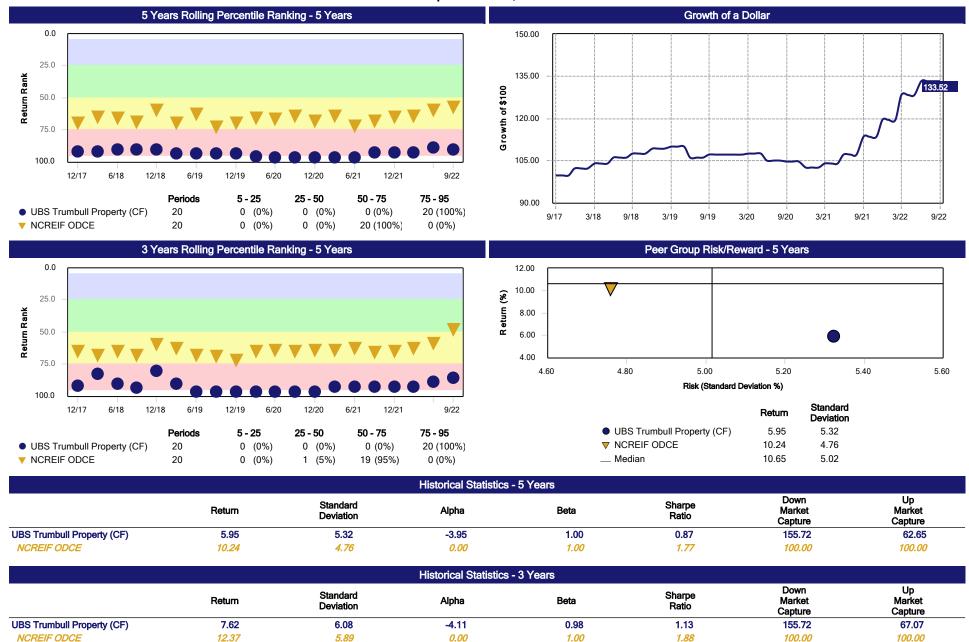
Historical Statistics - 3 Years							
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Integrity Core Intermediate Govt/Cr (SMA)	-0.57	3.98	1.10	1.00	-0.27	97.26	124.06
Fixed Income Benchmark	-1.64	3.60	0.00	1.00	-0.60	100.00	100.00



Pensacola Firefighters' Relief and Pension Fund iShares TIPS Bond (ETF) September 30, 2022



Pensacola Firefighters' Relief and Pension Fund UBS Trumbull Property (CF) September 30, 2022



Pensacola Firefighters' Relief and Pension Fund Total Fund Investment Performance Review September 30, 2022

The total Fund's annualized three-year performance (gross) achieved the 7.75% actuarial assumption rate. The total Fund's annualized three-year performance achieved the target index. (Actual: +4.5% vs. +4.8%) The total Fund's annualized three-year performance ranked in the top 50th percentile. The total Fund's annualized five-year performance (gross) achieved the 7.75% actuarial assumption rate. The total Fund's annualized five-year performance achieved the target index. The total Fund's annualized five-year performance ranked in the top 50th percentile.	
Polen large cap growth equity annualized three-year performance achieved the Russell 1000 Growth. Polen large-cap growth equity annualized three-year performance ranked in the top 50th percentile. Polen large cap growth equity annualized five-year performance achieved the Russell 1000 Growth. Polen large-cap growth equity annualized five-year performance ranked in the top 50th percentile.	
Sawgrass large-cap growth equity annualized three-year performance achieved the Russell 1000 Growth. Sawgrass large-cap growth equity annualized three-year performance ranked in the top 50th percentile. Sawgrass large-cap growth equity annualized five-year performance achieved the Russell 1000 Growth. (+11.9% vs. +12.2%) Sawgrass large-cap growth equity annualized five-year performance ranked in the top 50th percentile.	
Wedge large-cap value equity annualized three-year performance achieved the Russell 1000 Value. Wedge large-cap value equity annualized three-year performance ranked in the top 50th percentile. Wedge large-cap value equity annualized five-year performance achieved the Russell 1000 Value. Wedge large-cap value equity annualized five-year performance ranked in the top 50th percentile	
Ceredex large-cap value equity annualized three-year performance achieved the Russell 1000 Value. (+3.4% vs. +4.4%) Ceredex large-cap value equity annualized three-year performance ranked in the top 50th percentile. Ceredex large-cap value equity annualized five-year performance achieved the Russell 1000 Value. Ceredex large-cap value equity annualized five-year performance ranked in the top 50th percentile.	



No

Pensacola Firefighters' Relief and Pension Fund Total Fund Investment Performance Review (continued) September 30, 2022

Baron small-cap growth equity annualized three-year performance achieved the Russell 2000 Growth. Baron small-cap growth equity annualized three-year performance ranked in the top 50th percentile. Baron small-cap growth equity annualized five-year performance achieved the Russell 2000 Growth. Baron small-cap growth equity annualized five-year performance ranked in the top 50th percentile.	<u>Yes</u> ⊠ ⊠ ⊠	No
DePrince, Race & Zollo (DRZ) small-cap value equity annualized three-year performance achieved the Russell 2000 Value. DePrince, Race & Zollo (DRZ) small-cap value equity annualized three-year performance ranked in the top 50th percentile. DePrince, Race & Zollo (DRZ) small-cap value equity annualized five-year performance achieved the Russell 2000 Value. DePrince, Race & Zollo (DRZ) small-cap value equity annualized five-year performance ranked in the top 50th percentile.		
American Funds EuroPacific Growth annualized three-year performance achieved the MSCI AC World ex USA Index. American Funds EuroPacific Growth annualized three-year performance ranked in the top 50th percentile. American Funds EuroPacific Growth annualized five-year performance achieved the MSCI AC World ex USA Index. American Funds EuroPacific Growth annualized five-year performance ranked in the top 50th percentile.		
TS&W Intl LC annualized three-year performance achieved the MSCI EAFE Index. TS&W Intl LC annualized three-year performance ranked in the top 50th percentile. TS&W Intl LC annualized five-year performance achieved the MSCI EAFE Index. (Actual: -0.9% vs0.4%) TS&W Intl LC annualized five-year performance ranked in the top 50th percentile. (Actual: 55th)		
Advent convertible annualized three-year performance achieved the ML All US Converts. Advent convertible annualized three-year performance ranking in the top 50th percentile. Advent convertible annualized five-year performance achieved the ML All US Converts. Advent convertible annualized five-year performance ranking in the top 50th percentile.		



Pensacola Firefighters' Relief and Pension Fund Total Fund Investment Performance Review (continued) September 30, 2022

	Yes	No		
SSI convertible annualized three-year performance achieved the ML All US Converts.				
SSI convertible annualized three-year performance ranking in the top 50th percentile.	\boxtimes			
SSI convertible annualized five-year performance achieved the ML All US Converts. (Actual: +8.8% vs. +9.3%)		\boxtimes		
SSI convertible annualized five-year performance ranking in the top 50th percentile.				
Garcia Hamilton Fixed Income annualized three-year performance achieved the Fixed Income benchmark.				
Garcia Hamilton Fixed Income annualized three-year performance ranked in the top 50th percentile.		\boxtimes		
Garcia Hamilton Fixed Income annualized five-year performance achieved the Fixed Income benchmark.	\boxtimes			
Garcia Hamilton Fixed Income annualized five-year performance ranked in the top 50th percentile.		\boxtimes		
Integrity Fixed Income annualized three-year performance achieved the Fixed Income benchmark.				
Integrity Fixed Income annualized three-year performance ranked in the top 50th percentile.				
Integrity Fixed Income annualized five-year performance achieved the Fixed Income benchmark.				
Integrity Fixed Income annualized five-year performance ranked in the top 50th percentile.				
UBS Turnbull Property private real estate annualized three-year performance achieved the NCREIF ODCE benchmark.		\boxtimes		
UBS Turnbull Property private real estate annualized five-year performance achieved the NCREIF ODCE benchmark.		\boxtimes		



Pensacola Firefighters' Relief and Pension Fund Glossary September 30, 2022

- -ACCRUED INTEREST- Bond interest earned since the last interest payment, but not yet received.
- -ALPHA- A linear regressive constant that measures expected return independent of Beta.
- -ASSET ALLOCATION- The division of portfolio asset classes in order to achieve an expected investment objective.
- -BALANCED UNIVERSES Public Funds, Endowments & Foundations, Corporate peer groups, and PSN peer groups.
- -BETA- A measure of portfolio sensitivity (volatility) in relation to the market, based upon past experience.
- -BOND DURATION- A measure of portfolio sensitivity to interest rate risk.
- -COMMINGLED FUND- An investment fund which is similar to a mutual fund in that investors are permitted to purchase and redeem units that represent ownership in a pool of securities.
- -CONVERTIBLE BONDS Hybrid securities' that offer equity returns during rising equity markets and improved down-market protection.
- -CORE- An equal weighting in both growth and value stocks.
- -CORRELATION COEFFICIENT- A measure of how two assets move together. The measure is bounded by +1 and -1; +1 means that the two assets move together positively, while a measure of -1 means that the assets are perfectly negatively correlated.
- -GROWTH MANAGER- Generally invests in companies that have either experienced above-average growth rates and/or are expected to experience above-average growth rates in the future. Growth portfolios tend to have high price/earnings ratios and generally pay little to no dividends.
- -INDEXES- Indexes are used as "independent representations of markets" (e.g., S&P 500).
- -INFORMATION RATIO- Annualized excess return above the benchmark relative to the annualized tracking error.
- -LARGE CAP- Generally, the term refers to a company that has a market capitalization that exceeds \$10 billion.
- -MANAGER UNIVERSE- A collection of quarterly investment returns from various investment management firms that may be subdivided by style (e.g. growth, value, core).
- -MID CAP- Generally, the term refers to a company that has a market capitalization between \$2 and \$10 billion.
- -NCREIF A quarterly time series composite total rate of return measure of investment performance of a large pool of individual commercial real estate properties acquired in the private market for investment purposes only.
- -NCREIF ODCE Open End Diversified Core Equity index which consists of historical and current returns from 26 open-end commingled funds pursuing core strategy. This index is capitalization weighted, time weighted and gross of fees.
- -NET- Investment return accounts only for manager fees.
- -PROTECTING FLORIDA INVESTMENT ACT (PFIA) SBA publishes a list of prohibited investments (scrutinized companies).
- -RATE OF RETURN- The percentage change in the value of an investment in a portfolio over a specified time period, excluding contributions.
- -RISK MEASURES- Measures of the investment risk level, including beta, credit, duration, standard deviation, and others that are based on current and historical data.
- -R-SQUARED- Measures how closely portfolio returns and those of the market are correlated, or how much variation in the portfolio returns may be explained by the market. An R2 of 40 means that 40% of the variation in a fund's price changes could be attributed to changes in the market index over the time period.



Pensacola Firefighters' Relief and Pension Fund Glossary September 30, 2022

- -SHARPE RATIO- The ratio of the rate of return earned above the risk-free rate to the standard deviation of the portfolio. It measures the number of units of return per unit of risk.
- -SMALL CAP- Generally refers to a company with a market capitalization \$300 million to \$2 billion.
- -STANDARD DEVIATION- Measure of the variability (dispersion) of historical returns around the mean. It measures how much exposure to volatility was experienced by the implementation of an investment strategy.
- -SYSTEMATIC RISK- Measured by beta, it is the risk that cannot be diversified away (market risk).
- -TIME WEIGHTED (TW) RETURN A measure of the investments versus the investor. When there are no flows the TW & DOLLAR weighted (DW) returns are the same and vice versa.
- -TRACKING ERROR- A measure of how closely a manager's performance tracks an index; it is the annualized standard deviation of the differences between the quarterly returns for the manager and the benchmark.
- -TREYNOR RATIO- A measure of reward per unit of risk. (excess return divided by beta).
- -UP AND DOWN-MARKET CAPTURE RATIO- Ratio that illustrates how a manager performed relative to the market during rising and declining market periods.
- -VALUE MANAGER- Generally invests in companies that have low price-to-earnings and price-to-book ratios and/or above-average dividend yields.



Pensacola Firefighters' Relief and Pension Fund Disclosure September 30, 2022

Advisory services are offered through or by Burgess Chambers and Associates, Inc., a registered SEC investment advisor.

Performance Reporting:

- 1. Changes in portfolio valuations due to capital gains or losses, dividends, interest, income and management fees are included in the calculation of returns. All calculations are made in accordance with generally accepted industry standards.
- 2. Transaction costs, such as commissions, are included in the purchase cost or deducted from the proceeds or sale of a security. Differences in transaction costs may affect comparisons.
- 3. Individual client returns may vary due to a variety of factors, including differences in investment objectives, asset allocating and timing of investment decisions.
- 4. Performance reports are generated from information supplied by the client, custodian, and/or investment managers. BCA relies upon the accuracy of this data when preparing reports.
- 5. The market indexes do not include transaction costs, and an investment in a product similar to the index would have lower performance dependent upon costs, fees, dividend reinvestments, and timing. Benchmarks and indexes are for comparison purposes only, and there is no assurance or guarantee that such performance will be achieved.
- 6. Performance information prepared by third party sources may differ from that shown by BCA. These differences may be due to different methods of analysis, different time periods being evaluated, different pricing sources for securities, treatment of accrued income, treatment of cash, and different accounting procedures.
- 7. Certain valuations, such as alternative assets, ETF, and mutual funds, are prepared based on information from third party sources, the accuracy of such information cannot be guaranteed by BCA. Such data may include estimates and maybe subject to revision.
- 8. BCA relies on third party vendors to supply tax cost and market values, In the event that cost values are not available, market values may be used as a substitute.
- 9. BCA has not reviewed the risks of individual security holdings.
- 10. BCA investment reports are not indicative of future results.
- 11. Performance rankings are time sensitive and subject to change.
- 12. Mutual Fund (MF), Collective Investment Trusts (CIT) and Exchange Traded Funds (ETF) are ranked in net of fee universes.
- 13. Separately Managed Account (SMA) and Commingled Fund (CF) returns are ranked in gross of fees universes.
- 14. Composite returns are ranked in universes that encompass both gross and net of fee returns.
- 15. Total Fund returns are ranked in a gross of fee universe.
- 16. Private investments may include performance fees in addition to a management fee. For the purpose of BCA's calculations, net returns take in consideration both performance and management fees, but gross returns include management fees only.
- 17. For a free copy of Part II (mailed w/i 5 bus. days from request receipt) of Burgess Chambers & Associates, Inc.'s most recent Form ADV which details pertinent business procedures, please contact: 315 East Robinson Street Suite #690, Orlando, Florida 32801, 407-644-0111, info@burgesschambers.com.



