

# Burgess Chambers & Associates, Inc.

## Institutional Investment Advisors

www.burgesschambers.com

June 30, 2021

# **SLCFD Firefighters' Pension Trust**

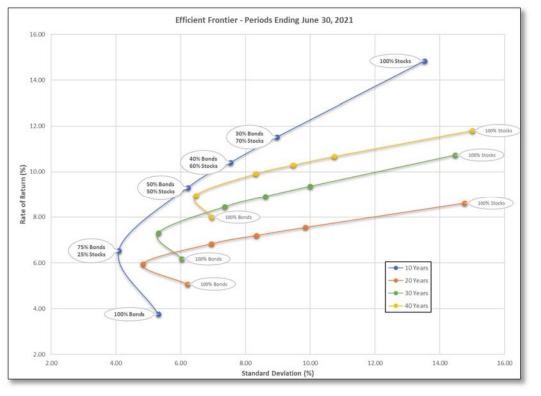
Investment Performance Period Ending June 30, 2021



#### SLCFD Firefighters' Pension Trust BCA Market Perspective © The Impact of Low Interest Rates Larry Cole and Mitchel Brennan July 2021

Interest rates continue to remain near historically low levels despite the improving economy and the recent signs of inflation increasing at an alarming rate. As of the date of this writing, the 10-year Treasury has dipped below 1.4% and the Federal Reserve has signaled that they intend to keep short term rates low into late 2022 and possibly 2023. With this backdrop, is there a place for bonds in your portfolio?

The chart to the right shows the returns and risk levels (standard deviation) associated with various asset allocation targets over the past 10, 20, 30 and 40-year periods. The yellow line shows data for the past 40 years (June 30, 1981 – June 30, 2021). During this period, stocks (S&P 500) returned 11.81% per year with a standard deviation of 15.01% (higher standard deviation = more volatility). A mix of 70% stocks and 30% bonds for the same period produced an annual return of 10.67% (90% of the stock market return) with 28% less volatility (standard deviation of 10.74%).



The blue line in the chart looks at the most recent 10-

year period (June 30, 2011 – June 30, 2021) which has been dominated by historically low interest rates. A 100% stock portfolio returned 14.84% per year with a standard deviation of 13.53%. A 70% stock/30% bond portfolio returned 11.52% (78% of the stock market return) with a standard deviation of only 8.97% (approximately 34% less volatility than stocks).

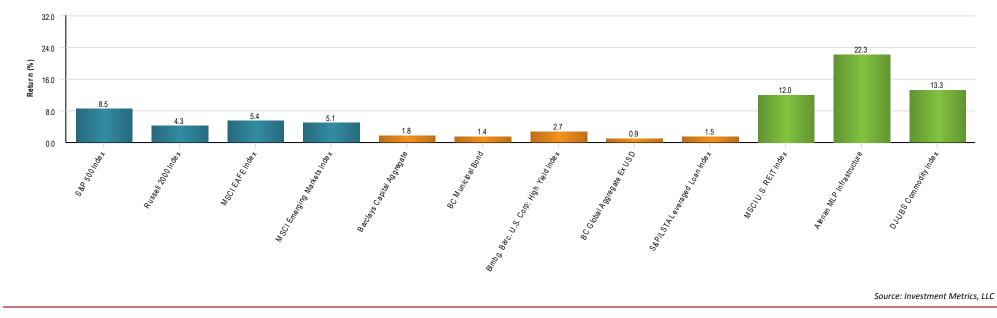
The low interest rate environment of the past several years has pushed a significant amount of money into stocks that might otherwise be in bonds or CDs. But even with this "distortion" or "risk-on" trade, the data indicates that some bond exposure, even in this low rate environment, can significantly reduce the overall volatility of your portoflio while still allowing most investors to reach their investment objectives. The reason for this is the negative correlation between stocks and most bonds. Put another way, bonds act as a "shock absorber" when the stock market declines, smoothing the ride over the long term. While the data would indicate it might be appropriate to lower bond exposure in order to make more aggressive return objectives, bonds can still play a significant role in lowering the overall volatility of your portfolio.



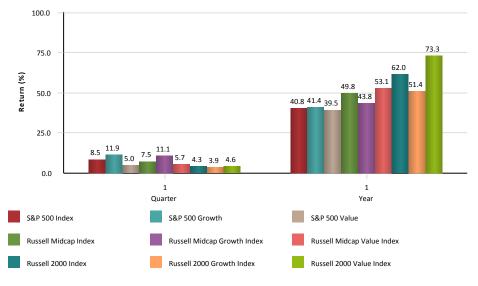
## **Quarterly Market Summary**

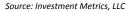
June 30, 2021

#### **1** Quarter Performance



#### **US Market Indices Performance**







**US Market Sector Performance** 

Return (%)

0.0

-25.0

S&P 500 Financials

S&P 500 Utilities

#### 51.4 49.4 48.548.4 11.6 1 <sup>11.3</sup>\_8.4 8.4\_4.5 15.8 10.7 6.9 -0.4 1 1 Quarter Year S&P 500 Consumer Discretionary S&P 500 Consumer Staples S&P 500 Energy S&P 500 Health Care S&P 500 Industrials S&P 500 Information Technology S&P 500 Telecom Services S&P 500 Materials

61.8

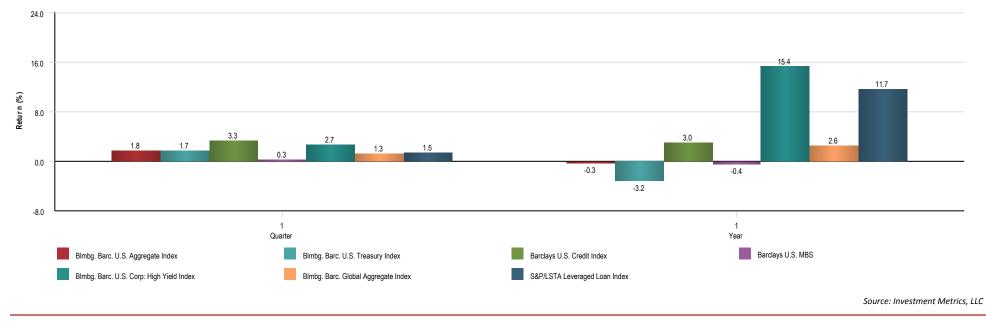
Source: Investment Metrics, LLC

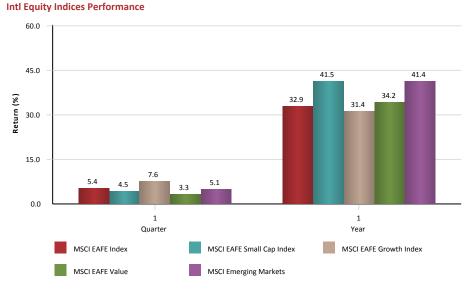
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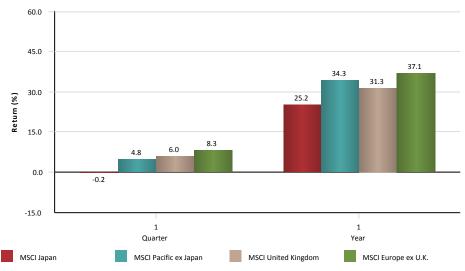
## **Quarterly Market Summary**

#### **Fixed Income Market Sector Performance**





#### Intl Equity Region Performance



Source: Investment Metrics, LLC

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Source: Investment Metrics, LLC

### SLCFD Firefighters' Pension Trust Total Fund Investment Summary June 30, 2021

- For the quarter, the Trust earned \$17.4 million or +5.2% (+5.1% net), ahead of the target allocation (+4.9%). The top performers were: Voya Large Cap Growth (+12.0%), Atlanta Capital High Quality Growth Plus (+10.2%), William Blair international equity (+10.0%), Fidelity 500 Index (+8.6%), and Fidelity Mid Cap Index (+7.5%). This excellent performance was achieved in spite of a cash position above the target by 1.2% on June 30. BCA is recommending the excess cash be invested with Bloomfield and Terra-Cap. The Trust is currently positioned to experience the best fiscal year performance in more than 17 years.
- For the one-year period, the Trust earned \$81.7 million or +30.5% (+29.7% net) close to the target allocation (+30.9%) and ranked in the **top 13th percentile**. The best performing asset categories were: Ceredex Small Cap Value (+54.6%), Fidelity Mid Cap Index (+49.8%), SPDR Convertible Securities (+47.4%), SSI Convertibles (+45.3%), and William Blair international equity (+44.1%).
- For the three-year period, the Trust earned \$105.4 million averaging +12.9% (+12.3% net), (top 16th percentile) similar to the target allocation (+13.3%).
- Four-year results ranked in the top 23rd percentile, averaging +11.6% (+11.0% net) per year.
- For the five-year period, the Trust earned \$142.9 million averaging +11.3% (+10.8% net), (top 37th percentile) similar to the target allocation (+11.5%).
- Bloomfield issued a capital call of \$171,729 for April 22nd, \$105,679 for April 30th, and \$307,738 for June 30th. The capital calls were funded using existing cash.
- In April, the Trust was rebalanced to raise cash to cover upcoming expenses and benefit payments: \$2 million was raised from the Fidelity Mid Cap Index and \$1 million from Ceredex small-cap value.
- In May, the Trust was rebalanced to bring equities back in line with the IPS targets. \$2.78 million was raised from Westwood Large Cap Value, \$2.28 million from Fidelity 500, \$1.58 million from Fidelity Mid Cap, and \$3.67 million from Ceredex Small Cap Value. The \$2.8 million of the proceeds was allocated to Richmond Bonds, \$1.2 million to Serenitas, and \$940K to Vanguard High Yield Bonds. The remaining \$5.37 million was earmarked for expenses and alternative investments.
- BCA recommends moving one-half of the Ceredex small-cap value program into a lower cost and better performing index substitute that closely tracks the Russell 2000 value index.



#### SLCFD Firefighters' Pension Trust Total Fund Investment Summary (continued) June 30, 2021

- Update: On July 1st, American Core private real estate issued a capital call in the amount of \$2 million which was funded using cash raised during the May rebalance.
- Update: In September, BCA recommended the Trust be rebalanced following receipt of the State contribution and to bring total equities back in line with the With the IPS targets: \$1.2 million was raised from Atlanta Capital Large Cap Growth, \$1.6 million from Voya Large Cap Growth, \$1,174,000 million from Fidelity 500 Index, \$700K Fidelity Mid Cap, \$419K from Cohen & Steers Infrastructure CIT, \$176K Lazard Global Infrastructure, \$178K from SSI Convertibles, \$488K EuroPacific Growth, and \$934K from William Blair International Growth. Proceeds of \$782K were allocated to Ceredex Small Cap Value and \$1.1 million to Richmond Bonds. The remaining cash plus \$1,984,000 of the State contribution is earmarked for private real estate and alternatives. The funds will remain in cash awaiting Board approval of BCA's recommendation to add additional funds to Bloomfield and Terra-Cap. As of 09/08, the rebalance is still pending.

#### SLCFD Firefighters' Pension Trust Total Fund Manager Commentary June 30, 2021

- Westwood's large-cap value product beat the benchmark for the quarter (+6.0% vs. +5.2%), but was behind for the one-year period (+35.8% vs. +43.7%). Five-year results (+13.3% vs. +11.9%), ranked in the 56th percentile.
- Atlanta Capital's High-Quality Growth Plus product was behind the benchmark for the quarter (+10.2% vs. +11.9%) and one-year period (+36.7% vs. +42.5%). Three-year results achieved the benchmark (+25.1% vs.+25.1%) and ranked in the top 32nd percentile.
- Voya's large-cap growth product was ahead of the benchmark for the quarter (+12.0% vs. +11.9%) and ranked in the top 30th percentile. The product has averaged +21.8% per year for the last five years and has been a strong complement to Atlanta Capital.
- Ceredex's small-cap value product was behind the benchmark for the quarter (+3.7% vs. +4.6%). The product has averaged +9.8% per year for the past five years.
- The Cohen & Steers Global Infrastructure product and Lazard Global Listed Infrastructure mutual fund outperformed the benchmark for the quarter (+4.6% and +5.1% vs. +3.1%) but were behind for the one-year period (+19.2% and +13.2% vs. +19.4%).
- Advent and SSI convertible bond programs were behind the benchmark for the quarter (+3.8% and +3.0% vs. +3.9%), but still ranked in the top 16th and 28th percentiles, respectively. Advent has returned +17.7% per year for the last five years, while SSI has returned +18.2%.
- Private Real Estate combined performance was ahead of the benchmark for the quarter (+4.2% vs. +3.9%) and was similar for the one-year period (+7.9% vs. +8.0%).
- Richmond Intermediate bond results beat the benchmark for the quarter (+1.0% vs. +0.8%) and one-year period (+0.5% vs. +0.1%). The product has averaged +2.9% per year for the past five years compared to +2.5% for the benchmark.
- During the past five years, the following firms achieved or beat their benchmarks: Westwood Large Cap Value, EuroPacific Growth, William Blair International Growth, American Core Realty, Intercontinental Real Estate, and Richmond Capital Intermediate Bonds.
- Bloomfield Capital has called \$4,728,829 of the \$6,000,000 commitment through June 30, 2021, while TerraCap Partners IV, LP has called the full \$8 million commitment.

#### SLCFD Firefighters' Pension Trust Total Fund Investment Policy Review June 30, 2021

Total Fund annualized three-year performance achieved the target benchmark objective. (+12.9% vs. +13.3%)
Total Fund annualized three-year performance achieved the (gross) 7.5% actuarial assumption rate.
Total Fund annualized three-year performance ranked in the top 50th percentile.
Total Fund annualized five-year performance achieved the target benchmark objective (+11.3% vs. +11.5%).
Total Fund annualized five-year performance achieved the (gross) 7.5% actuarial assumption rate.
Total Fund annualized five-year performance ranked in the top 50th percentile.

Westwood large-cap value annualized three-year performance achieved the Russell 1000 Value benchmark. Westwood large-cap value annualized three-year performance ranked in the top 50th percentile. (Actual: 55th) Westwood large-cap value annualized five-year performance achieved the Russell 1000 Value benchmark. Westwood large-cap value annualized five-year performance ranked in the top 50th percentile. (Actual: 56th)

Atlanta Capital large-cap growth annualized three-year performance achieved the Russell 1000G benchmark. Atlanta Capital large-cap growth annualized three-year performance ranked in the top 50th percentile. Atlanta Capital large-cap growth annualized five-year performance achieved the Russell 1000G benchmark. Atlanta Capital large-cap growth annualized five-year performance ranked in the top 50th percentile. (Actual: 57th)

Voya large-cap growth annualized three-year performance achieved the Russell 1000G benchmark. Voya large-cap growth annualized three-year performance ranked in the top 50th percentile. (Actual: 60th) Voya large-cap growth annualized five-year performance achieved the Russell 1000G benchmark. Voya large-cap growth annualized five-year performance ranked in the top 50th percentile. (Actual: 58th)

Ceredex small-cap value annualized three-year performance achieved the Russell 2000 Value benchmark. Ceredex small-cap value annualized three-year performance ranked in the top 50th percentile. Ceredex small-cap value annualized five-year performance achieved the Russell 2000 Value benchmark. Ceredex small-cap value annualized five-year performance ranked in the top 50th percentile.

$\mathbb{X}$
$\mathbb{X}$

Yes

No

## SLCFD Firefighters' Pension Trust **Total Fund** Investment Policy Review (continued) June 30, 2021

Cohen & Steers CIT's annualized three-year performance achieved the infrastructure benchmark. Cohen & Steers CIT's annualized three-year performance ranked in the top 50th percentile.	$\frac{\text{Yes}}{\boxtimes}$	<u>No</u>
Lazard Infrastructure's annualized three-year performance achieved the infrastructure benchmark. Lazard Infrastructure's annualized three-year performance ranked in the top 50th percentile.		$\boxtimes$
Advent convertibles annualized three-year performance achieved the ML All Qual benchmark. Advent convertibles annualized three-year performance ranked in the top 50th percentile. Advent convertibles annualized five-year performance achieved the ML All Qual benchmark. Advent convertibles annualized five-year performance ranked in the top 50th percentile.		
SSI convertibles annualized three-year performance achieved the ML All Convert All Qual benchmark. SSI convertibles annualized three-year performance ranked in the top 50th percentile. SSI convertibles annualized five-year performance achieved the ML All Convert All Qual benchmark. (+18.2% vs. +18.9%) SSI convertibles annualized five-year performance ranked in the top 50th percentile.	$\bowtie$	
EuroPacific Growth annualized three-year performance achieved the International benchmark. EuroPacific Growth annualized three-year performance ranked in the top 50th percentile. EuroPacific Growth annualized five-year performance achieved the International benchmark. EuroPacific Growth annualized five-year performance ranked in the top 50th percentile.	$\mathbb{X}$ $\mathbb{X}$ $\mathbb{X}$	
<ul><li>William Blair international growth annualized three-year performance achieved the International benchmark.</li><li>William Blair international growth annualized three-year performance ranked in the top 50th percentile.</li><li>William Blair international growth annualized five-year performance achieved the International benchmark.</li><li>William Blair international growth annualized five-year performance ranked in the top 50th percentile.</li></ul>	$\mathbb{X}$	

#### SLCFD Firefighters' Pension Trust Total Fund Investment Policy Review (continued) June 30, 2021

American Realty private RE annualized three-year performance achieved the NCREIF ODCE benchmark. American Realty private RE annualized five-year performance achieved the NCREIF ODCE benchmark.

Intercontinental private real estate annualized three-year performance achieved the NCREIF ODCE benchmark. Intercontinental private real estate annualized five-year performance achieved the NCREIF ODCE benchmark.

The Richmond Capital fixed income annualized three-year performance achieved the fixed income benchmark The Richmond Capital fixed income annualized three-year performance ranked in the top 50th percentile. The Richmond Capital fixed income annualized five-year performance achieved the fixed income benchmark. The Richmond Capital fixed income annualized five-year performance ranked in the top 50th percentile.

Vanguard High Yield's annualized three-year performance achieved the high-yield benchmark. Vanguard High Yield's annualized three-year performance ranked in the top 50th percentile.

**PFIA** Compliant

Equity investments were within the 75% limitation at market.

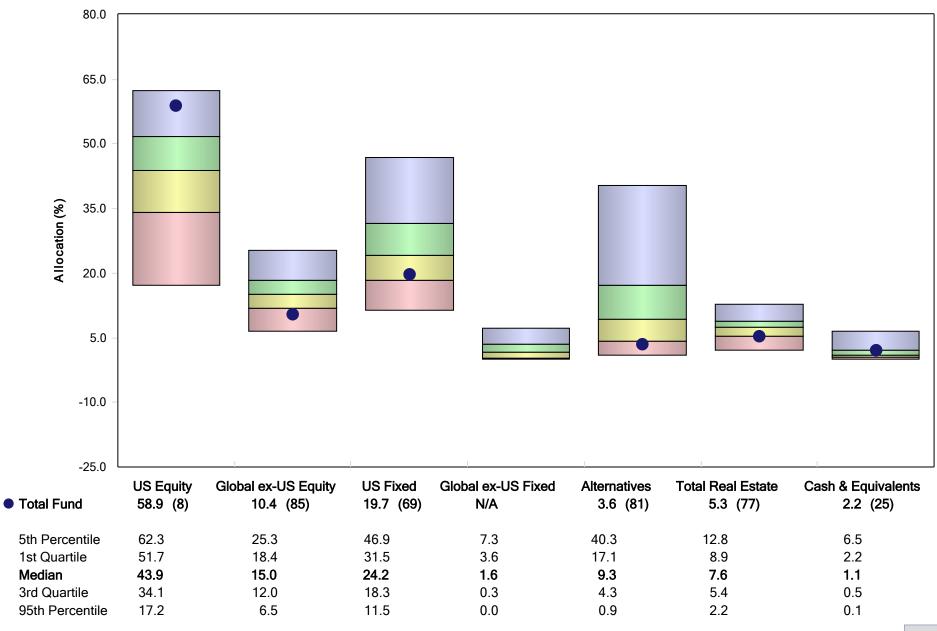
Managers were within the 5% (at market) limitation of the common or capital stock of any one issuing company. Foreign equity investments were within the 25% of the Fund's total assets at market.

<u>Yes</u> ⊠ ⊠	<u>No</u>
$\boxtimes$	
$\boxtimes$	
$\boxtimes$	

## SLCFD Firefighters' Pension Trust Investment Performance - Net June 30, 2021

	Quarter	FYTD	<u>One Year</u>	Three Years	Four Years	Five Years
Total Fund						
Beginning Market Value	342,941,900	284,128,743	271,331,303	243,201,407	224,427,865	203,338,364
Contributions	-4,152,402	6,499,243	3,115,067	7,522,939	9,252,839	9,954,668
Gain/Loss	17,372,195	65,533,707	81,715,324	105,437,347	122,480,989	142,868,661
Ending Market Value	356,161,693	356,161,693	356,161,693	356,161,693	356,161,693	356,161,693
Total Fund (%)	5.1	22.5	29.7	12.3	11.0	10.8
Target Allocation (%)	4.9	23.2	30.9	13.3	11.7	11.5

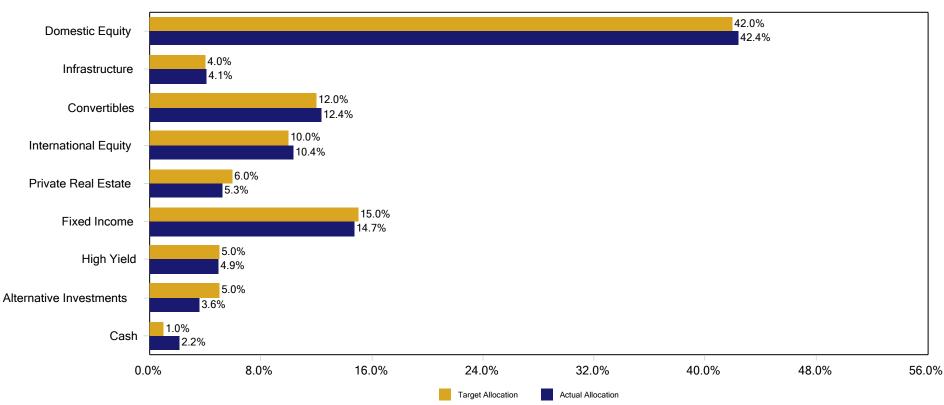
#### SLCFD Firefighters' Pension Trust Asset Allocation June 30, 2021



Parentheses contain percentile rankings.



### SLCFD Firefighters' Pension Trust Actual vs. Target Asset Allocation June 30, 2021

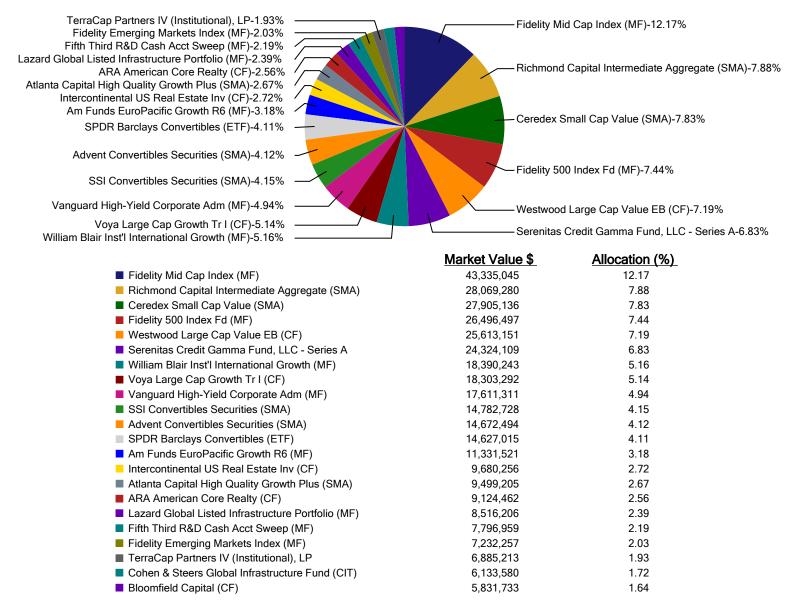


	Market Value Actual \$	Percent Actual	Percent Target	Percent Difference
Total Fund	356,161,693	100.0	100.0	0.0
Domestic Equity	151,152,326	42.4	42.0	0.4
Infrastructure	14,649,786	4.1	4.0	0.1
Convertibles	44,082,237	12.4	12.0	0.4
International Equity	36,954,021	10.4	10.0	0.4
Private Real Estate	18,804,718	5.3	6.0	-0.7
Fixed Income	52,393,389	14.7	15.0	-0.3
High Yield	17,611,311	4.9	5.0	-0.1
Alternative Investments	12,716,946	3.6	5.0	-1.4
Cash	7,796,959	2.2	1.0	1.2

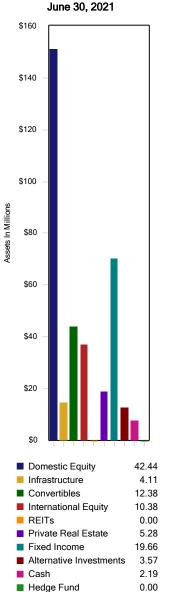


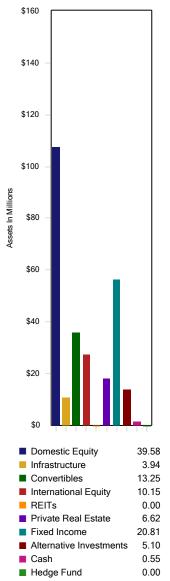
#### SLCFD Firefighters' Pension Trust Asset Allocation

#### June 30, 2021 : 356,161,693

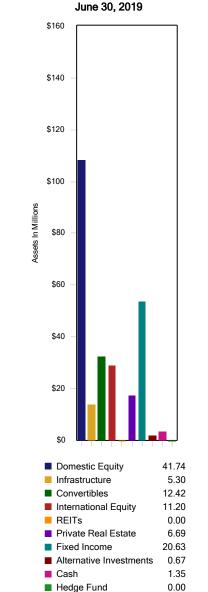


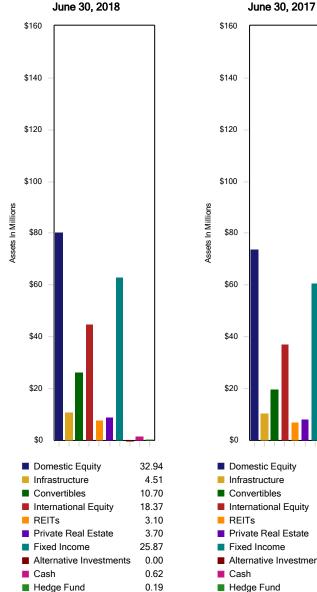
#### **SLCFD Firefighters' Pension Trust Historical Asset Allocation** June 30, 2021

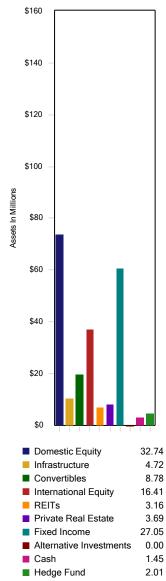




June 30, 2020







## SLCFD Firefighters' Pension Trust Asset Allocation & Performance - Gross June 30, 2021

	Market Value	QTD ROR - Rank	FYTD ROR - Rank	1 Year ROR - Rank	3 Year ROR - Rank	4 Year ROR - Rank	5 Year ROR - Rank
Total Fund	356,161,693	5.2 (56)	23.0 (16)	30.5 (13)	12.9 (16)	11.6 (23)	11.3 (37)
Target Allocation 60% S&P500 / 40% BCAG		4.9 5.8	23.2 16.4	30.9 23.0	13.3 13.6	11.7 12.3	11.5 11.9
Equity	246,838,369	6.7	31.7	42.7	15.8	14.8	14.8
Domestic Equity	151,152,326	7.3	35.0	44.4	15.0	15.1	15.3
Westwood Large Cap Value EB (CF) Russell 1000 Value Index	25,613,151	<b>6.0 (45)</b> 5.2	<b>29.5 (81)</b> 36.1	<b>35.8 (88)</b> 43.7	<b>12.9 (55)</b> 12.4	<b>12.8 (47)</b> 11.0	<b>13.3 (56)</b> 11.9
Fidelity 500 Index Fd (MF) S&P 500 Index	26,496,497	<b>8.6</b> 8.5	<b>29.4</b> 29.3	<b>40.9</b> 40.8	<b>N/A</b> 18.7	<b>N/A</b> 17.6	<b>N/A</b> 17.6
Atlanta Capital HQ Growth Plus (SMA)	9,499,205	10.2 (64)	23.6 (85)	36.7 (89)	25.1 (32)	23.4 (49)	21.8 (57)
Voya Large Cap Growth Tr I (CF) Russell 1000 Growth Index	18,303,292	<b>12.0 (30)</b> 11.9	<b>25.9 (60)</b> 25.9	<b>37.6 (82)</b> 42.5	<b>22.5 (60)</b> 25.1	<b>22.1 (59)</b> 24.5	<b>21.8 (58)</b> 23.7
Fidelity Mid Cap Index (MF) Russell Midcap Index	43,335,045	<b>7.5</b> 7.5	<b>39.4</b> 39.4	<b>49.8</b> 49.8	<b>N/A</b> 16.4	<b>N/A</b> 15.4	<b>N/A</b> 15.6
Ceredex Small Cap Value (SMA) Russell 2000 Value Index	27,905,136	<b>3.7 (60)</b> 4.6	<b>51.1 (79)</b> 69.0	<b>54.6 (81)</b> 73.3	<b>6.7 (95)</b> 10.3	<b>9.2 (81)</b> 11.0	<b>9.8 (95)</b> 13.6
Global Infrastructure	14,649,786	4.9	15.7	15.8	8.7	N/A	N/A
Cohen & Steers Global Infrastructure Fund (CIT)	6,133,580	4.6	16.7	19.2	10.3	N/A	N/A
Lazard Global Listed Infrastructure Portfolio (MF) FTSE Global Core Infrastructure 50/50 Index	8,516,206	<b>5.1</b> 3.1	<b>14.8</b> 16.8	<b>13.2</b> 19.4	<b>7.7</b> 8.8	<b>N/A</b> 7.5	<b>N/A</b> 8.1
Convertibles	44,082,237	3.7	28.3	45.0	21.7	19.1	18.3
Advent Convertibles Securities (SMA)	14,672,494	3.8 (16)	28.2 (4)	42.6 (13)	20.3 (16)	18.3 (15)	17.7 (15)
SSI Convertibles Securities (SMA) ML All Convertibles, All Qual	14,782,728	<b>3.0 (28)</b> 3.9	<b>28.0 (4)</b> 27.9	<b>45.3 (7)</b> 45.7	<b>22.0 (10)</b> 21.9	<b>19.1 (12)</b> 19.4	<b>18.2 (13)</b> 18.9

## SLCFD Firefighters' Pension Trust Asset Allocation & Performance - Gross June 30, 2021

	Market Value	QTD ROR - Rank	FYTD ROR - Rank	1 Year ROR - Rank	3 Year ROR - Rank	4 Year ROR - Rank	5 Year ROR - Rank
SPDR Barclays Convertibles (ETF) Blmbg. Barc. U.S. Convert: 500MM	14,627,015	<b>4.5</b> 4.7	<b>28.8</b> 29.5	<b>47.4</b> 49.1	<b>22.8</b> 23.1	<b>N/A</b> 20.4	<b>N/A</b> 20.1
International Equity	36,954,021	8.0	27.6	42.2	14.9	13.8	14.9
Am Funds EuroPacific Growth R6 (MF)	11,331,521	7.1	28.2	40.8	14.4	13.2	15.1
William Blair Inst'l Int'l Growth (MF) International Benchmark	18,390,243	<b>10.0</b> 5.6	<b>27.2</b> 28.1	<b>44.1</b> 36.3	<b>17.5</b> 9.9	<b>16.2</b> 9.3	<b>16.3</b> 11.6
Fidelity Emerging Markets Index (MF) MSCI Emerging Markets Index	7,232,257	<b>4.4</b> 5.1	<b>27.6</b> 28.9	<b>40.0</b> 41.4	<b>N/A</b> 11.7	<b>N/A</b> 10.9	<b>N/A</b> 13.4
Private Real Estate	18,804,718	4.2	7.5	7.9	6.8	7.6	8.1
ARA American Core Realty (CF)	9,124,462	4.0	7.5	7.3	6.0	6.6	6.7
Intercontinental US Real Estate Inv (CF) NCREIF Fund Index-ODCE (VW)	9,680,256	<b>4.4</b> 3.9	<b>7.5</b> 7.5	<b>8.5</b> 8.0	<b>7.7</b> 5.5	<b>8.6</b> 6.2	<b>9.5</b> 6.6
Fixed Income	70,004,700	1.1	4.0	5.5	5.6	4.2	3.5
Richmond Capital Intermediate Agg (SMA)	28,069,280	1.0 (72)	-0.1 (72)	0.5 (71)	4.6 (78)	3.5 (72)	2.9 (65)
Serenitas Credit Gamma Fund, LLC - Series A Fixed Income Benchmark	24,324,109	<b>0.3 (98)</b> 0.8	<b>6.6 (2)</b> -0.4	<b>N/A</b> 0.1	N/A 4.4	<b>N/A</b> 3.2	<b>N/A</b> 2.5
Vanguard High-Yield Corporate Adm (MF) Blmbg. Barc. U.S. High Yield Very Lqd Idx	17,611,311	<b>2.5</b> 2.6	<b>7.2</b> 9.8	<b>11.8</b> 15.3	<b>7.2</b> 7.1	<b>N/A</b> 5.6	<b>N/A</b> 7.0
Alternative Investments	12,716,946	1.1	8.9	11.3	N/A	N/A	N/A
TerraCap Partners IV (Institutional), LP	6,885,213	0.4	10.1	12.5	N/A	N/A	N/A
Bloomfield Capital (CF) CPI + 5%	5,831,733	<b>2.1</b> 3.6	<b>7.2</b> 8.0	<b>9.6</b> 10.6	<b>N/A</b> 7.7	<b>N/A</b> 7.8	<b>N/A</b> 7.6

## SLCFD Firefighters' Pension Trust Asset Allocation & Performance - Gross June 30, 2021

		QTD	FYTD	1 Year	3 Year	4 Year	5 Year
	Market Value	ROR - Rank					
Cash	7,796,959	0.0	0.0	0.0	1.1	1.2	1.0
Fifth Third R&D Cash Acct Sweep (MF)	7,796,959	0.0	0.0	0.0	1.1	1.2	1.0
ICE BofAML 3 Month U.S. T-Bill		0.0	0.1	0.1	1.3	1.3	1.2

## SLCFD Firefighters' Pension Trust Asset Allocation & Performance - Net June 30, 2021

	Market Value	QTD ROR - Rank	FYTD ROR - Rank	1 Year ROR - Rank	3 Year ROR - Rank	4 Year ROR - Rank	5 Year ROR - Rank
Total Fund	356,161,693	5.1	22.5	29.7	12.3	11.0	10.8
Target Allocation		4.9	23.2	30.9	13.3	11.7	11.5
60% S&P500 / 40% BCAG		5.8	16.4	23.0	13.6	12.3	11.9
Equity	246,838,369	6.5	31.2	42.0	15.2	14.2	14.2
Domestic Equity	151,152,326	7.2	34.6	43.8	14.6	14.6	14.8
Westwood Large Cap Value EB (CF) Russell 1000 Value Index	25,613,151	<b>5.8</b> 5.2	<b>28.8</b> 36.1	<b>34.9</b> 43.7	<b>12.1</b> 12.4	<b>12.0</b> 11.0	<b>12.4</b> 11.9
Fidelity 500 Index Fd (MF) S&P 500 Index	26,496,497	<b>8.5 (33)</b> 8.5	<b>29.3 (46)</b> 29.3	<b>40.9 (44)</b> 40.8	<b>N/A</b> 18.7	<b>N/A</b> 17.6	<b>N/A</b> 17.6
Atlanta Capital HQ Growth Plus (SMA)	9,499,205	10.0	22.9	35.8	24.3	22.5	21.0
Voya Large Cap Growth Tr I (CF) Russell 1000 Growth Index	18,303,292	<b>11.8</b> 11.9	<b>25.4</b> 25.9	<b>36.9</b> 42.5	<b>21.8</b> 25.1	<b>21.4</b> 24.5	<b>21.1</b> 23.7
Fidelity Mid Cap Index (MF) Russell Midcap Index	43,335,045	<b>7.5 (31)</b> 7.5	<b>39.4 (41)</b> 39.4	<b>49.8 (38)</b> 49.8	<b>N/A</b> 16.4	<b>N/A</b> 15.4	<b>N/A</b> 15.6
Ceredex Small Cap Value (SMA) Russell 2000 Value Index	27,905,136	<b>3.5</b> 4.6	<b>50.2</b> 69.0	<b>53.4</b> 73.3	<b>5.8</b> 10.3	<b>8.3</b> 11.0	<b>8.9</b> 13.6
Global Infrastructure	14,649,786	4.7	15.0	14.8	7.7	N/A	N/A
Cohen & Steers Global Infrastructure Fund (CIT)	6,133,580	4.4 (44)	16.1 (73)	18.4 (66)	9.4 (22)	N/A	N/A
Lazard Global Listed Infrastructure Portfolio (MF) FTSE Global Core Infrastructure 50/50 Index	8,516,206	<b>4.8 (41)</b> 3.1	<b>14.0 (90)</b> 16.8	<b>12.2 (99)</b> 19.4	<b>6.7 (83)</b> 8.8	<b>N/A</b> 7.5	<b>N/A</b> 8.1
Convertibles	44,082,237	3.6	27.7	44.1	20.9	18.3	17.4
Advent Convertibles Securities (SMA)	14,672,494	3.6	27.4	41.5	19.4	17.4	16.8
SSI Convertibles Securities (SMA) ML All Convertibles, All Qual	14,782,728	<b>2.8</b> 3.9	<b>27.3</b> 27.9	<b>44.2</b> 45.7	<b>21.1</b> 21.9	<b>18.2</b> 19.4	<b>17.3</b> 18.9

## SLCFD Firefighters' Pension Trust Asset Allocation & Performance - Net June 30, 2021

	Market Value	QTD ROR - Rank	FYTD ROR - Rank	1 Year ROR - Rank	3 Year ROR - Rank	4 Year ROR - Rank	5 Year ROR - Rank
SPDR Barclays Convertibles (ETF) Blmbg. U.S. Convertibles: 500MM	14,627,015	<b>4.4 (10)</b> 4.7	<b>28.5 (10)</b> 29.5	<b>46.9 (4)</b> 49.1	<b>22.3 (44)</b> 23.1	<b>N/A</b> 20.4	<b>N/A</b> 20.1
International Equity	36,954,021	7.8	27.0	41.2	14.1	12.9	14.1
Am Funds EuroPacific Growth R6 (MF)	11,331,521	7.0 (24)	27.8 (47)	40.1 (37)	13.8 (20)	12.7 (19)	14.5 (17)
William Blair Inst'l Int'l Growth (MF) International Benchmark	18,390,243	<b>9.8 (7)</b> 5.6	<b>26.3 (56)</b> 28.1	<b>42.7 (27)</b> 36.3	<b>16.4 (10)</b> 9.9	<b>15.0 (9)</b> 9.3	<b>15.2 (14)</b> 11.6
Fidelity Emerging Markets Index (MF) MSCI Emerging Markets Index	7,232,257	<b>4.4 (63)</b> 5.1	<b>27.6 (62)</b> 28.9	<b>39.9 (63)</b> 41.4	<b>N/A</b> 11.7	<b>N/A</b> 10.9	<b>N/A</b> 13.4
Private Real Estate	18,804,718	4.0	6.8	7.0	5.7	6.5	6.9
ARA American Core Realty (CF)	9,124,462	3.7	6.6	6.2	4.9	5.4	5.6
Intercontinental US Real Estate Inv (CF) NCREIF Fund Index-ODCE (VW)	9,680,256	<b>4.2</b> 3.9	<b>7.1</b> 7.5	<b>7.8</b> 8.0	<b>6.5</b> 5.5	<b>7.5</b> 6.2	<b>8.2</b> 6.6
Fixed Income	70,004,700	0.9	3.5	4.9	5.3	3.9	3.1
Richmond Capital Intermediate Agg (SMA)	28,069,280	0.9	-0.3	0.2	4.3	3.2	2.6
Serenitas Credit Gamma Fund, LLC - Series A Fixed Income Benchmark	24,324,109	<b>0.0</b> 0.8	<b>5.5</b> -0.4	<b>N/A</b> 0.1	<b>N/A</b> 4.4	<b>N/A</b> 3.2	<b>N/A</b> 2.5
Vanguard High-Yield Corporate Adm (MF) Blmbg. U.S. High Yield Very Liquid Index	17,611,311	<b>2.4 (64)</b> 2.6	<b>7.1 (87)</b> 9.8	<b>11.6 (84)</b> 15.3	<b>7.1 (26)</b> 7.1	<b>N/A</b> 5.6	<b>N/A</b> 7.0
Alternative Investments	12,716,946	0.8	7.7	9.6	N/A	N/A	N/A
TerraCap Partners IV (Institutional), LP	6,885,213	0.0	8.9	10.8	N/A	N/A	N/A
Bloomfield Capital (CF) CPI + 5%	5,831,733	<b>1.8</b> 3.6	<b>6.0</b> 8.0	<b>8.0</b> 10.6	<b>N/A</b> 7.7	<b>N/A</b> 7.8	<b>N/A</b> 7.6

#### SLCFD Firefighters' Pension Trust Asset Allocation & Performance - Net June 30, 2021

		QTD	FYTD	1 Year	3 Year	4 Year	5 Year
	Market Value	ROR - Rank					
Cash	7,796,959	0.0	0.0	0.0	1.1	1.2	1.0
Fifth Third R&D Cash Acct Sweep (MF)	7,796,959	0.0	0.0	0.0	1.1	1.2	1.0
ICE BofAML 3 Month U.S. T-Bill		0.0	0.1	0.1	1.3	1.3	1.2

**1 Target Allocation (IPS hybrid benchmark objective):** from Nov '20 is: 22% S&P 500 +12% Russell Mid Cap +8% Russell 2000 +4% FTSE Global infrastructure 50/50 +12% ML Convertibles +6.6% MSCI ACWI +3.33% MSCI EM +6% NCREIF ODCE +1% Barclays Intermediate Aggregate +5% Barclays High Yield + 5% CPI+5% + 1% ML 3M TBills; prior from Apr '19 was: 22% S&P 500 +12% Russell 2000 +4% FTSE Global infrastructure 50/50 +12% ML Convertibles +6.67% MSCI ACWI +3.33% MSCI EM +6% NCREIF ODCE +7% Barclays High Yield + 5% CPI+5% + 1% ML 3M TBills; prior from Apr '19 was: 22% S&P 500 +12% S&P 400 +8% Russell 2000 +4% FTSE Global infrastructure 50/50 +12% ML Convertibles +6.67% MSCI ACWI +3.33% MSCI EM +6% NCREIF ODCE +7% Barclays High Yield + 5% CPI+5% + 1% ML 3M TBills; from Sep'18 is: 22% S&P 500 +12% S&P 400 +8% Russell 2000 +4% FTSE Global infrastructure 50/50 +12% ML Convertibles +8% MSCI ACWI +4% MSCI EM +6% NCREIF ODCE +8% Barclays INtermediate Aggregate +5% Barclays High Yield + 1% ML 3M TBills; from Jun'18: 15% S&P 500 +8% S&P 400 +7% Russell 2000 +5% FTSE Global infrastructure 50/50 +10% ML Convertibles +10% MSCI ACWI +5% MSCI EM +3% Wilshire REIT +5% NCREIF ODCE +3% Barclays TIPS 1-10 Yrs +22% Barclays Intermediate Aggregate +5% Barclays High Yield +2% ML 3M TBills; from Jul'17: 15% S&P 500 +8% S&P 400 +7% Russell 2000 +5% Alerian MLP +10% ML Convertibles +10% MSCI ACWI +5% MSCI EM +3% Wilshire REIT +5% NCREIF ODCE +3% Barclays TIPS 1-10 Yrs +22% Barclays Intermediate Aggregate +2% ML 3M TBills; from Jul'16 is 14% S&P 500 + 8% S&P 400 + 7% Russell 2000 + 5% Alerian MLP +8% ML Convertibles +10% MSCI EAFE +5% MSCI EM +3% Wilshire REIT +5% NCREIF ODCE +3% Barclays TIPS 1-10 Yrs +25% Barclays Intermediate Aggregate +2% ML 3M TBills +5% HFRI Fd of Fds; from Jan'14 is 14% S&P 500 + 8% S&P 400 + 7% Russell 2000 + 5% Alerian MLP +8% ML Convertibles +10% MSCI EAFE +5% MSCI EM +3% Wilshire REIT +5% NCREIF ODCE +3% Barclays TIPS 1-10 Yrs +25% Barclays Intermediate Aggregate +2% ML 3M TBills +5% HFRI Fd of Fds; from Feb'11 was 15% S

2 Fixed Inc Benchmark: from Jan'14 is 100% Barclay's Intermediate Aggregate; prior from Jul'07 was 100% Lehman Aggregate; prior from Jul'03 was 100% Lehman Intermediate Aggregate; prior from Apr'02 was 100% Lehman Aggregate.

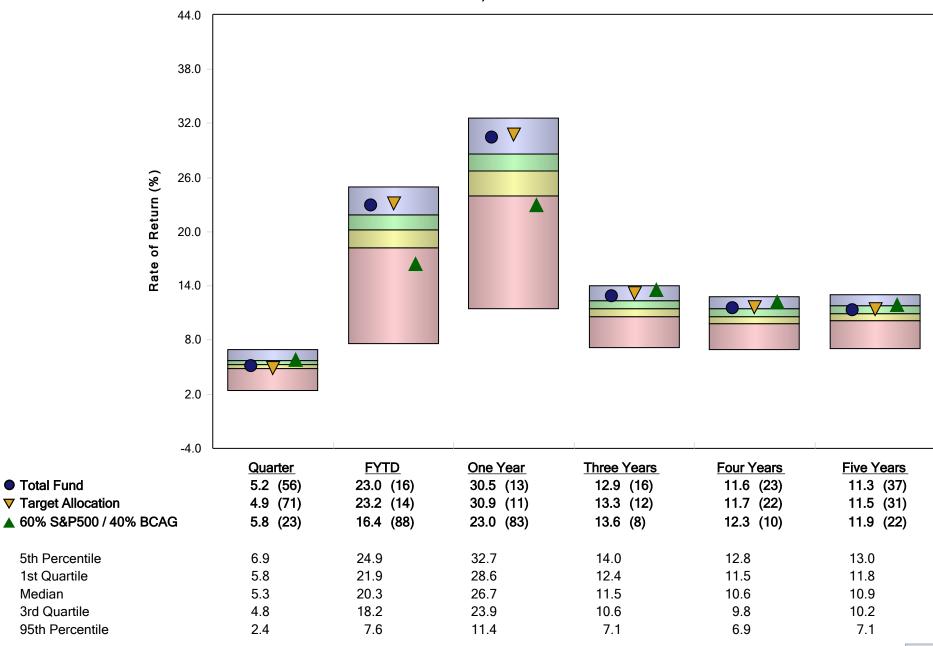
3 International Benchmark: from Jul'16 is 100% MSCI ACWI; prior was 100% MSCI EAFE.

4 SLCFD Firefighters' Pension Trust was funded in April 2007 and prior data is from the SLCFD Chapter 175 Supplemental Trust Fund.

5 Any inter-period valuations used to calculate returns for separately managed accounts were provided by the manager.

6 06/30/2021 market value for Vanguard High Yield includes a 07/01/2021 dividend accrual.

#### **SLCFD Firefighters' Pension Trust** Peer Universe Quartile Ranking June 30, 2021



Parentheses contain percentile rankings.

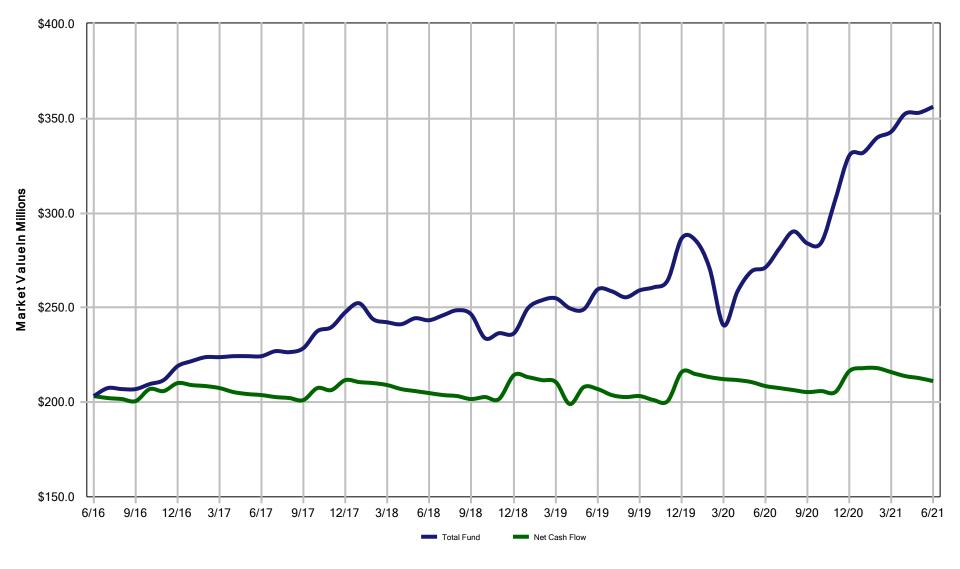
Calculation based on quarterly data.

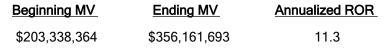
Total Fund

Median

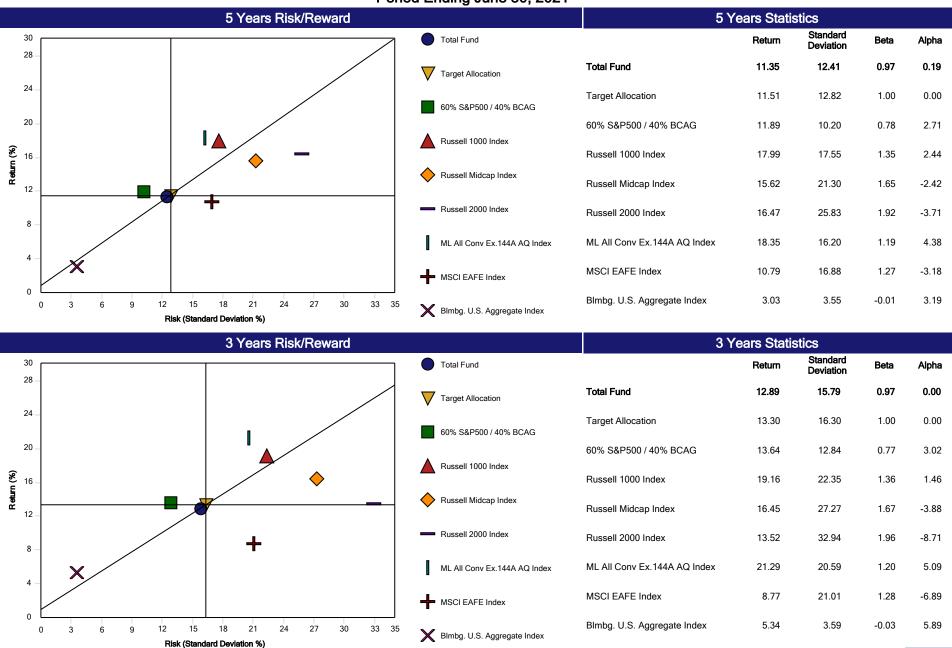
BCA

## SLCFD Firefighters' Pension Trust Growth of Investments July 1, 2016 Through June 30, 2021

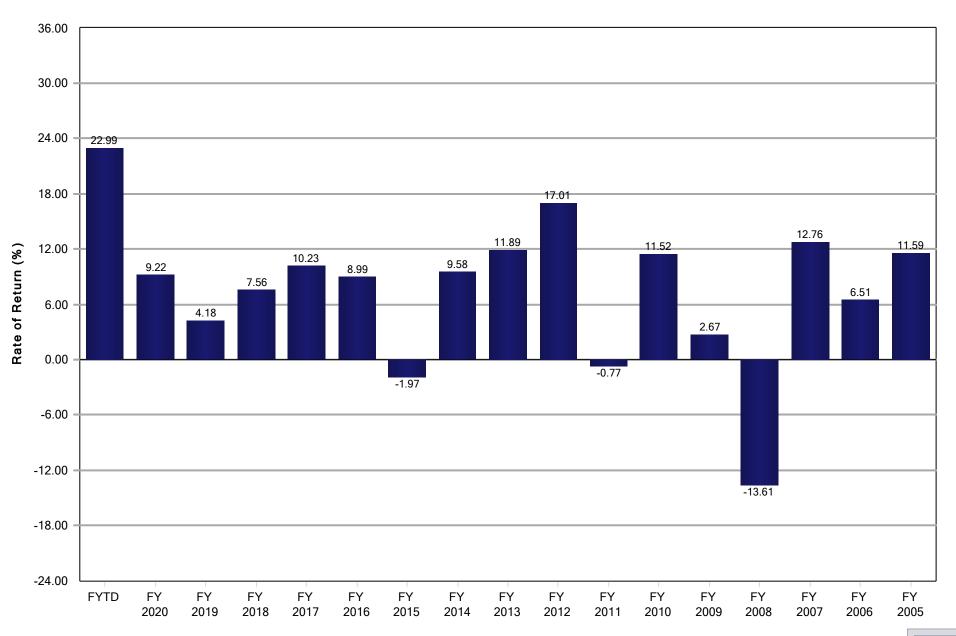




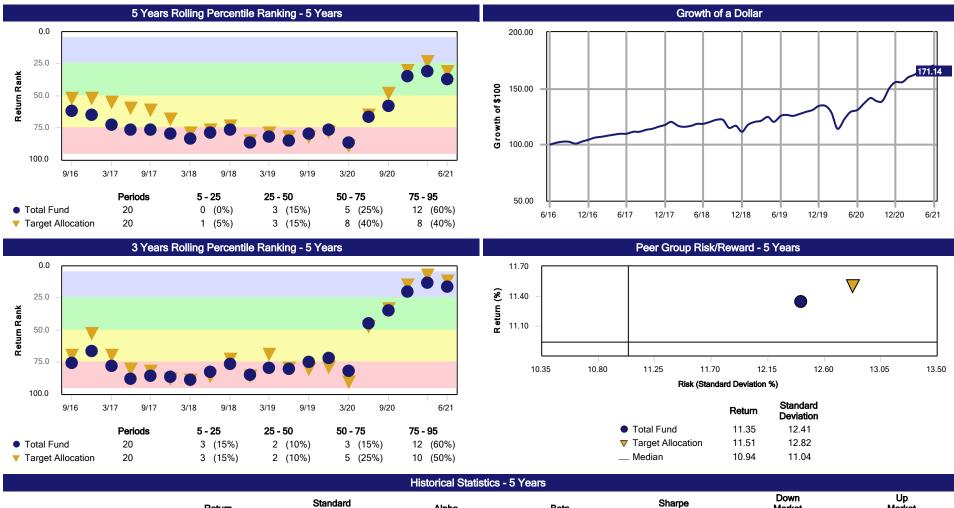
#### SLCFD Firefighters' Pension Trust Capital Market Line Period Ending June 30, 2021



### SLCFD Firefighters' Pension Trust Fiscal Year Rates of Return June 30, 2021



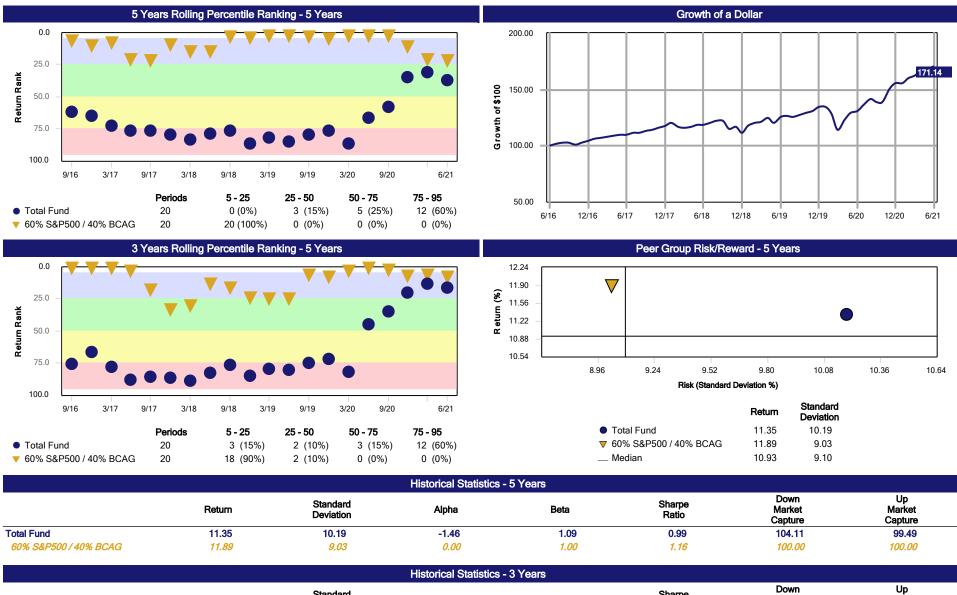
### SLCFD Firefighters' Pension Trust Total Fund June 30, 2021



	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Market Capture	Market Capture	
Total Fund	11.35	12.41	0.19	0.97	0.83	98.24	98.26	
Target Allocation	11.51	<i>12.82</i>	0.00	1.00	0.82	100.00	100.00	

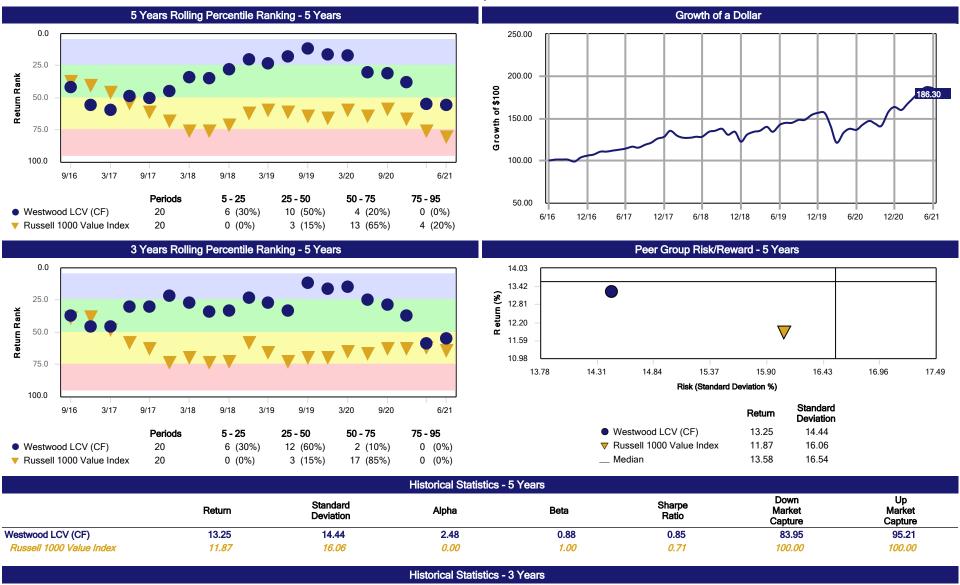
Historical Statistics - 3 Years							
StandardAlphaBetaSharpeDownUpReturnDeviationAlphaBetaRatioMarketMarketCaptureCaptureCapture							
Total Fund	12.89	15.79	0.00	0.97	0.76	98.68	97.46
Target Allocation	<i>13.30</i>	<i>16.30</i>	0.00	1.00	0.77	100.00	100.00

#### SLCFD Firefighters' Pension Trust Total Fund June 30, 2021



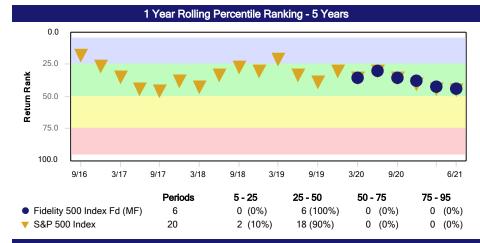
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Total Fund	12.89	12.69	-2.02	1.12	0.91	108.98	101.73
60% S&P500 / 40% BCAG	13.64	11.07	0.00	1.00	1.08	100.00	<i>100.00</i>

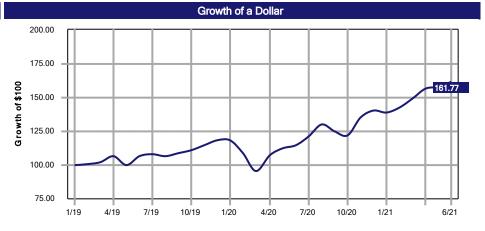
#### SLCFD Firefighters' Pension Trust Westwood LCV (CF) June 30, 2021



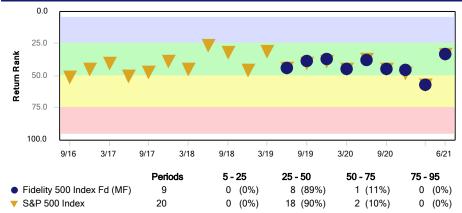
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Westwood LCV (CF)	12.93	17.61	1.75	0.88	0.70	85.18	91.35
Russell 1000 Value Index	<i>12.42</i>	<i>19.80</i>	0.00	1.00	0.62	100.00	100.00

#### SLCFD Firefighters' Pension Trust Fidelity 500 Index Fd (MF) June 30, 2021

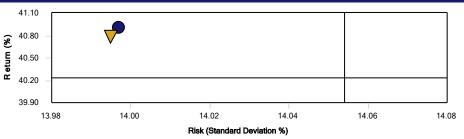




#### 1 Quarter Rolling Percentile Ranking - 5 Years



Peer Group Risk/Reward - 1 Year



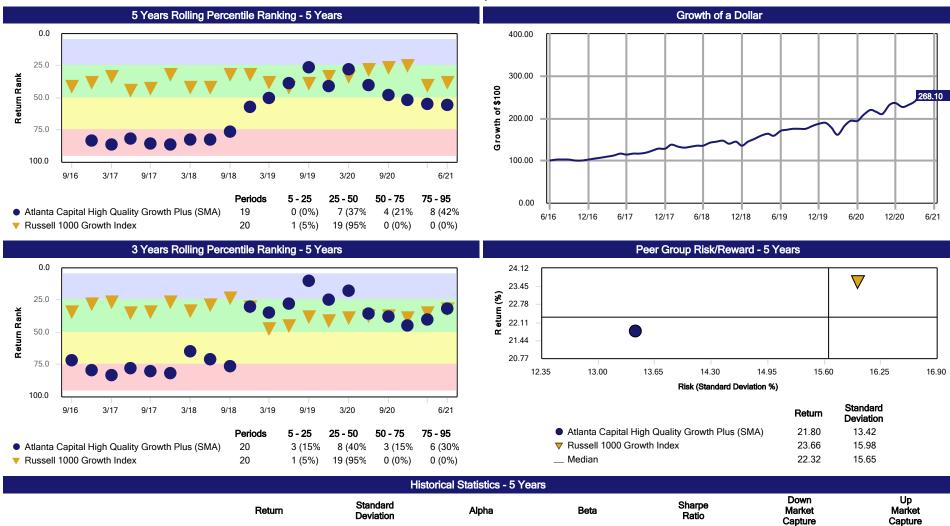
	Return	Standard Deviation
<ul> <li>Fidelity 500 Index Fd (MF)</li> </ul>	40.91	14.00
▼ S&P 500 Index	40.79	13.99
Median	40.23	14.05

#### Historical Statistics - 1 Year

	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Fidelity 500 Index Fd (MF)	40.91	14.00	0.08	1.00	2.55	100.03	100.20
S&P 500 Index	<i>40.79</i>	<i>13.99</i>	0.00	1.00	2.54	100.00	100.00

Historical Statistics - 1 Quarter							
StandardAlphaBetaSharpeDownUpReturnDeviationAlphaBetaRatioMarketMarketCaptureCaptureCapture							
Fidelity 500 Index Fd (MF)	8.55	1.92	0.00	1.00	1.46	N/A	99.96
S&P 500 Index	<i>8.55</i>	<i>1.92</i>	0.00	1.00	1.45	N/A	100.00

#### SLCFD Firefighters' Pension Trust Atlanta Capital High Quality Growth Plus (SMA) June 30, 2021



Historical Statistics - 3 Years							
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Atlanta Capital High Quality Growth Plus (SMA)	25.13	16.21	5.02	0.78	1.38	66.57	84.80
Russell 1000 Growth Index	25.14	<i>19.52</i>	0.00	1.00	1.18	100.00	100.00

3.04

0.00

0.78

1.00

1.45

1.34

69.18

100.00

Atlanta Capital High Quality Growth Plus (SMA)

Russell 1000 Growth Index

21.80

23.66

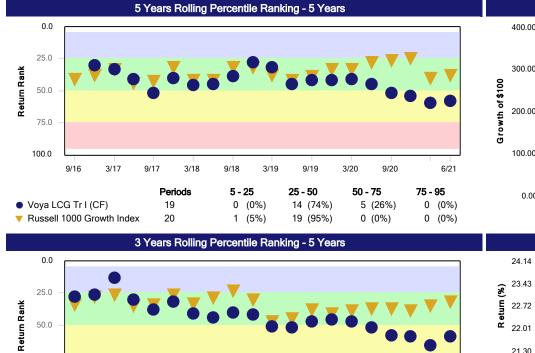
13.42

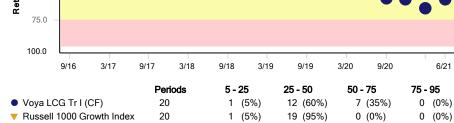
15.98

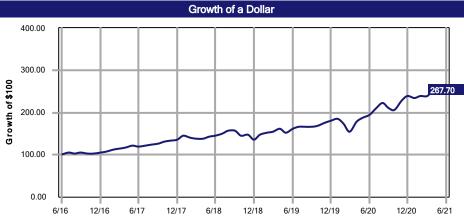
83.83

100.00

#### SLCFD Firefighters' Pension Trust Voya LCG Tr I (CF) June 30, 2021









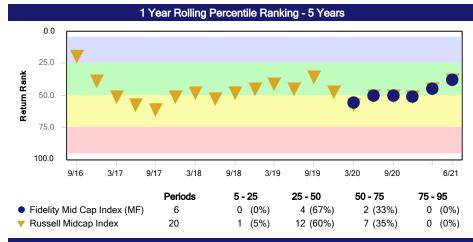
	Return	Standard Deviation
Voya LCG Tr I (CF)	21.77	15.15
Russell 1000 Growth Index	23.66	15.98
Median	22.32	15.65

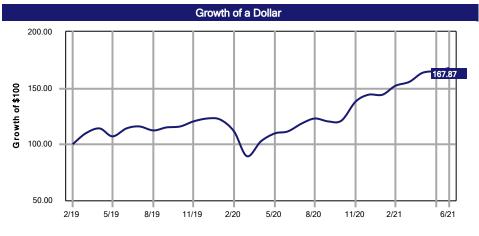
Historical Statistics - 5 Years

	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Voya LCG Tr I (CF)	21.77	15.15	-0.19	0.93	1.30	94.64	93.27
Russell 1000 Growth Index	23.66	<i>15.98</i>	0.00	1.00	1.34	100.00	100.00

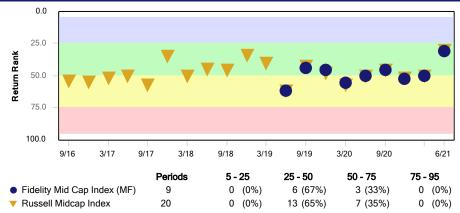
Historical Statistics - 3 Years							
Return Standard Alpha Beta Sharpe Down Up Deviation Alpha Beta Ratio Capture Capture							
Voya LCG Tr I (CF)	22.48	18.53	-0.82	0.94	1.12	93.62	91.69
Russell 1000 Growth Index	25.14	<i>19.52</i>	0.00	1.00	1.18	100.00	100.00

#### SLCFD Firefighters' Pension Trust Fidelity Mid Cap Index (MF) June 30, 2021

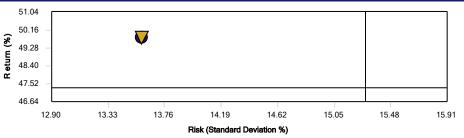




#### 1 Quarter Rolling Percentile Ranking - 5 Years



Peer Group Risk/Reward - 1 Year



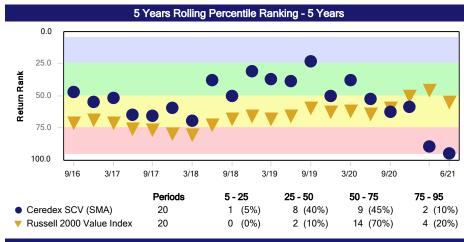
	Return	Standard Deviation
<ul> <li>Fidelity Mid Cap Index (MF)</li> </ul>	49.80	13.58
Russell Midcap Index	49.80	13.58
Median	47.30	15.29

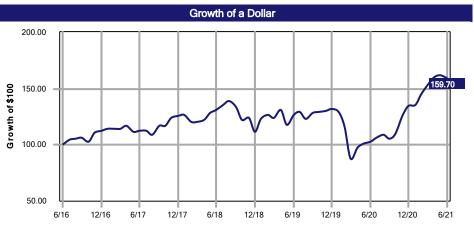
#### Historical Statistics - 1 Year

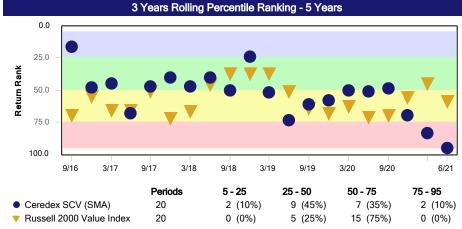
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Fidelity Mid Cap Index (MF)	49.80	13.58	0.00	1.00	3.08	98.68	99.93
Russell Midcap Index	<i>49.80</i>	<i>13.58</i>	0.00	1.00	<i>3.08</i>	100.00	100.00

Historical Statistics - 1 Quarter												
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture					
Fidelity Mid Cap Index (MF)	7.47	1.89	-0.02	1.00	1.29	N/A	99.68					
Russell Midcap Index	7.50	<i>1.89</i>	0.00	1.00	1.30	N/A	100.00					

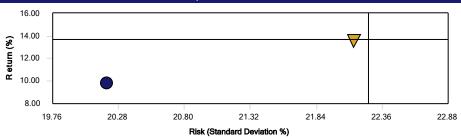
#### SLCFD Firefighters' Pension Trust Ceredex SCV (SMA) June 30, 2021







Peer Group Risk/Reward - 5 Years



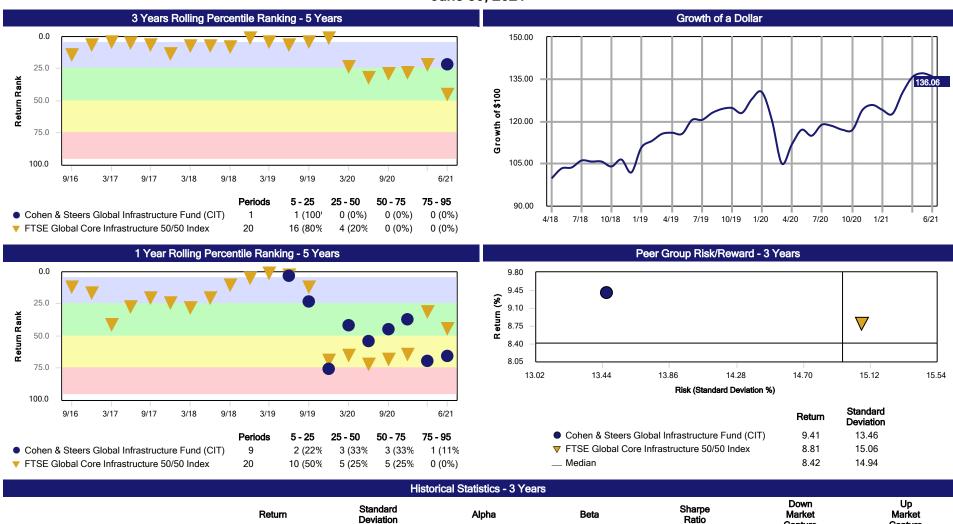
	Return	Standard Deviation
Ceredex SCV (SMA)	9.81	20.18
▼ Russell 2000 Value Index	13.62	22.13
Median	13.75	22.25

Historical Statistics - 5 Years

	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Ceredex SCV (SMA)	9.81	20.18	-1.88	0.87	0.51	90.82	84.06
Russell 2000 Value Index	<i>13.62</i>	<i>22.13</i>	0.00	1.00	0.64	100.00	100.00

	Historical Statistics - 3 Years												
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture						
Ceredex SCV (SMA)	6.69	24.46	-2.38	0.90	0.34	93.61	86.56						
Russell 2000 Value Index	<i>10.27</i>	26.49	0.00	1.00	0.46	100.00	100.00						

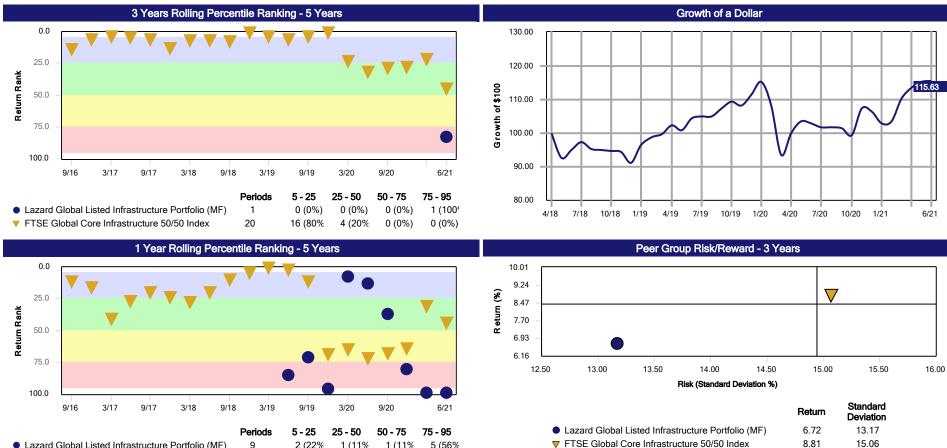
SLCFD Firefighters' Pension Trust Cohen & Steers Global Infrastructure Fund (CIT) June 30, 2021



	Return	Standard Deviation	Alpha	Beta	Snarpe Ratio	Market Capture	Market Capture
Cohen & Steers Global Infrastructure Fund (CIT)	9.41	13.46	1.45	0.88	0.64	87.42	93.98
FTSE Global Core Infrastructure 50/50 Index	8.81	15.06	0.00	1.00	0.55	100.00	100.00

Historical Statistics - 1 Year										
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture			
Cohen & Steers Global Infrastructure Fund (CIT)	18.37	9.54	1.41	0.87	1.82	93.44	94.44			
FTSE Global Core Infrastructure 50/50 Index	<i>19.38</i>	<i>10.71</i>	0.00	1.00	1.71	100.00	100.00			

#### SLCFD Firefighters' Pension Trust Lazard Global Listed Infrastructure Portfolio (MF) June 30, 2021



<ul> <li>Lazard Global Listed Infrastructure Portfolio (MF)</li> </ul>	9	2 (22%	1 (11%	1 (11%	5 (56%	▼ FTSE Global
▼ FTSE Global Core Infrastructure 50/50 Index	20	10 (50%	5 (25%	5 (25%	0 (0%)	Median

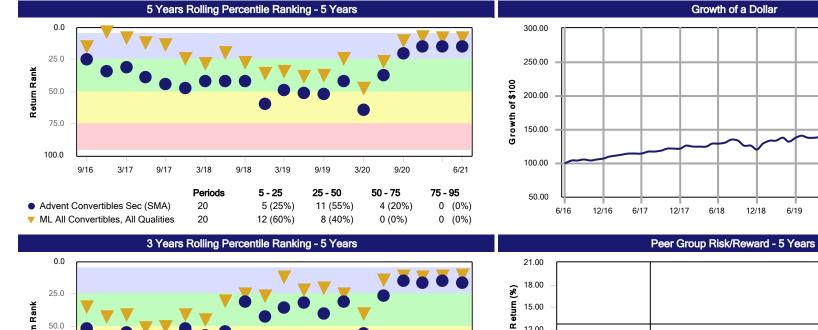
	Historical Statistics - 3 Years										
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture				
Lazard Global Listed Infrastructure Portfolio (MF)	6.72	13.17	-0.50	0.82	0.46	81.31	79.45				
FTSE Global Core Infrastructure 50/50 Index	8.81	<i>15.06</i>	0.00	1.00	0.55	100.00	100.00				

8.42

14.94

Historical Statistics - 1 Year											
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture				
Lazard Global Listed Infrastructure Portfolio (MF)	12.17	11.29	-4.71	0.92	1.07	94.16	72.50				
FTSE Global Core Infrastructure 50/50 Index	<i>19.38</i>	<i>10.71</i>	0.00	1.00	1.71	100.00	100.00				

### **SLCFD Firefighters' Pension Trust** Advent Convertibles Sec (SMA) June 30, 2021



Return Rank

50.0

75.0

100.0

9/16

Advent Convertibles Sec (SMA)

ML All Convertibles, All Qualities

3/17

9/17

3/18

20

20

Periods

9/18

3/19

5 - 25

4 (20%)

10 (50%)

9/19

25 - 50

7 (35%)

9 (45%)

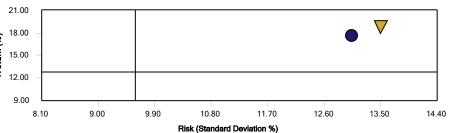
3/20

9/20

50 - 75

9 (45%)

1 (5%)



12/18

6/19

12/19

6/20

12/20

6/18

	Return	Standard Deviation
<ul> <li>Advent Convertibles Sec (SMA)</li> </ul>	17.69	13.03
ML All Convertibles, All Qualities	18.85	13.50
Median	12.86	9.59

Historical Statistics - 5 Years

6/21

75 - 95

0 (0%)

0 (0%)

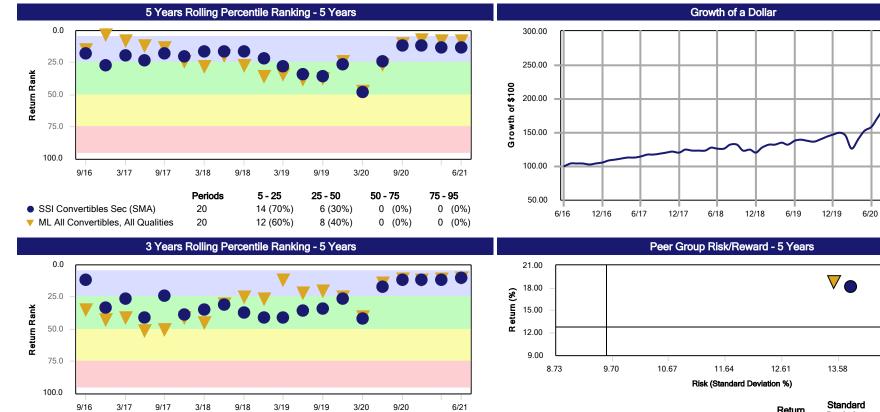
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Advent Convertibles Sec (SMA)	17.69	13.03	-0.24	0.95	1.22	99.39	95.85
ML All Convertibles, All Qualities	<i>18.85</i>	<i>13.50</i>	0.00	1.00	<i>1.26</i>	100.00	100.00

Historical Statistics - 3 Years								
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture	
Advent Convertibles Sec (SMA)	20.34	16.25	-0.40	0.95	1.14	98.33	95.18	
ML All Convertibles, All Qualities	21.93	<i>16.91</i>	0.00	1.00	1.18	100.00	100.00	

225.78

6/21

### **SLCFD Firefighters' Pension Trust** SSI Convertibles Sec (SMA) June 30, 2021



	Periods	5 - 25	25 - 50	50 - 75	75 - 95
<ul> <li>SSI Convertibles Sec (SMA)</li> </ul>	20	7 (35%)	13 (65%)	0 (0%)	0 (0%)
<ul> <li>ML All Convertibles, All Qualities</li> </ul>	20	10 (50%)	9 (45%)	1 (5%)	0 (0%)



	Return	Deviation
SSI Convertibles Sec (SMA)	18.19	13.80
ML All Convertibles, All Qualities	18.85	13.50
Median	12.86	9.59

Historical Statistics - 5 Years

	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
SSI Convertibles Sec (SMA)	18.19	13.80	-0.77	1.01	1.19	106.27	100.03
ML All Convertibles, All Qualities	<i>18.85</i>	<i>13.50</i>	0.00	1.00	<i>1.26</i>	100.00	100.00

Historical Statistics - 3 Years								
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture	
SSI Convertibles Sec (SMA)	22.02	17.27	-0.18	1.01	1.16	104.39	102.03	
ML All Convertibles, All Qualities	21.93	<i>16.91</i>	0.00	1.00	1.18	100.00	100.00	

230.66

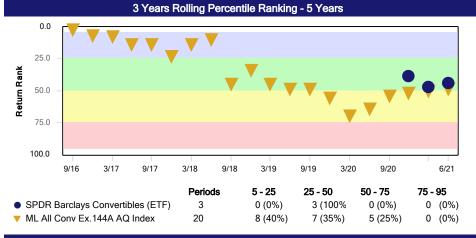
6/21

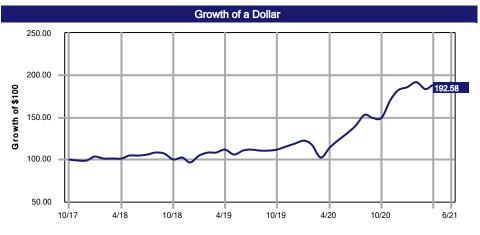
15.52

12/20

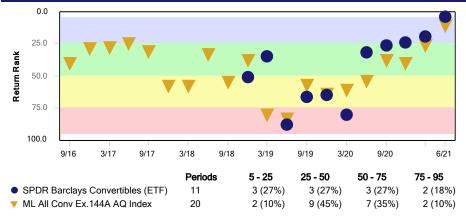
14.55

## SLCFD Firefighters' Pension Trust SPDR Barclays Convertibles (ETF) June 30, 2021

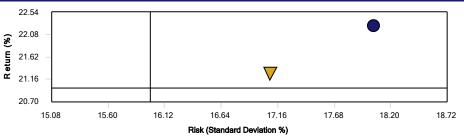




1 Year Rolling Percentile Ranking - 5 Years



Peer Group Risk/Reward - 3 Years



	Return	Standard Deviation
<ul> <li>SPDR Barclays Convertibles (ETF)</li> </ul>	22.27	18.04
ML All Conv Ex.144A AQ Index	21.29	17.09
Median	20.99	15.99

Historical Statistics - 3 Years

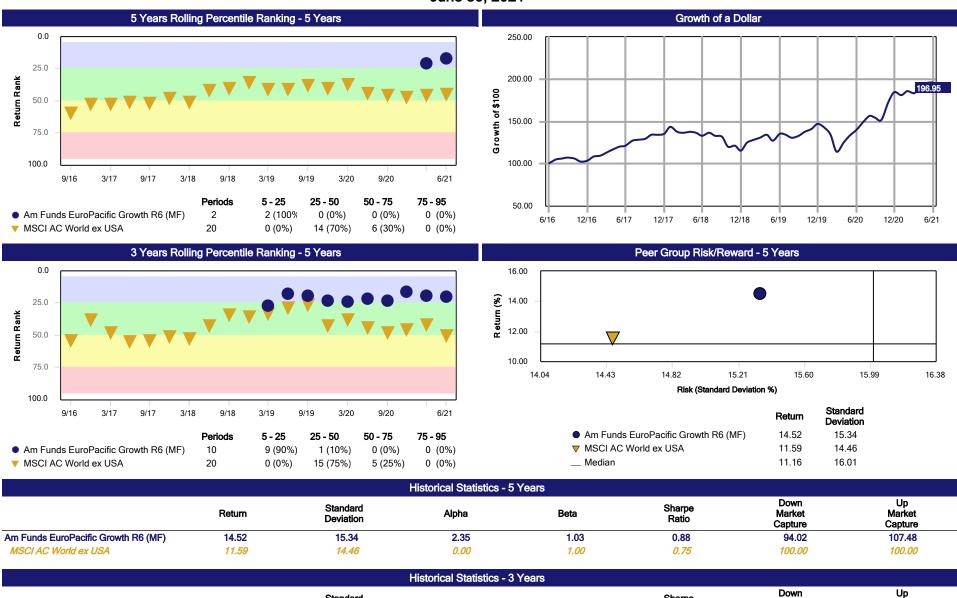
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
SPDR Barclays Convertibles (ETF)	22.27	18.04	0.07	1.04	1.13	107.84	105.93
ML All Conv Ex.144A AQ Index	21.29	<i>17.09</i>	0.00	1.00	1.14	100.00	100.00

Historical Statistics - 1 Year								
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture	
SPDR Barclays Convertibles (ETF)	46.87	17.18	0.57	1.02	2.35	93.77	101.50	
ML All Conv Ex.144A AQ Index	<b>45.27</b>	<i>16.61</i>	0.00	1.00	2.36	100.00	100.00	

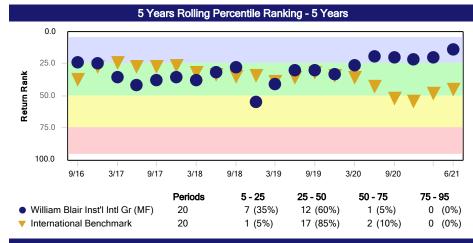
# SLCFD Firefighters' Pension Trust

Am Funds EuroPacific Growth R6 (MF)

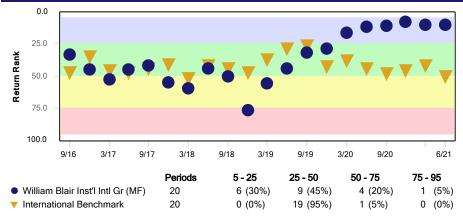
June 30, 2021



### SLCFD Firefighters' Pension Trust William Blair Inst'l Intl Gr (MF) June 30, 2021

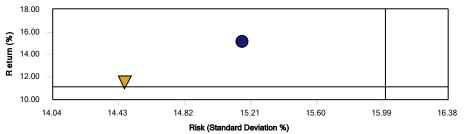


#### 3 Years Rolling Percentile Ranking - 5 Years



Growth of a Dollar 250.00 200.00 202.99 Growth of \$100 150.00 100.00 50.00 6/16 12/16 6/17 12/17 6/18 12/18 6/19 12/19 6/20 12/20 6/21

### Peer Group Risk/Reward - 5 Years



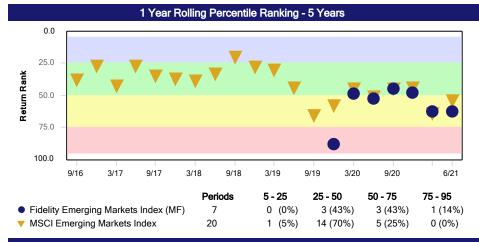
	Return	Standard Deviation
<ul> <li>William Blair Inst'l Intl Gr (MF)</li> </ul>	15.21	15.16
International Benchmark	11.59	14.46
Median	11.16	16.01

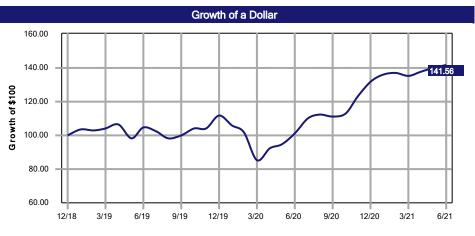
#### Historical Statistics - 5 Years

	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
William Blair Inst'l Intl Gr (MF)	15.21	15.16	3.64	0.98	0.93	85.13	105.03
International Benchmark	<i>11.59</i>	14.46	0.00	1.00	0.75	100.00	100.00

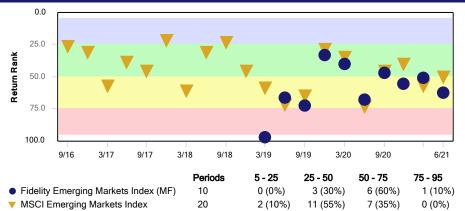
Historical Statistics - 3 Years								
Return Standard Alpha Beta Sharpe Down Deviation Alpha Beta Ratio Capture							Up Market Capture	
William Blair Inst'l Intl Gr (MF)	16.36	18.22	6.27	0.99	0.85	84.12	110.57	
International Benchmark	<i>9.88</i>	<i>17.35</i>	0.00	1.00	0.55	100.00	100.00	

### SLCFD Firefighters' Pension Trust Fidelity Emerging Markets Index (MF) June 30, 2021

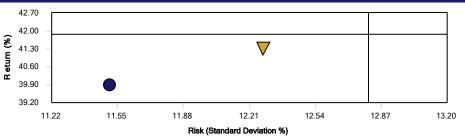




1 Quarter Rolling Percentile Ranking - 5 Years



Peer Group Risk/Reward - 1 Year



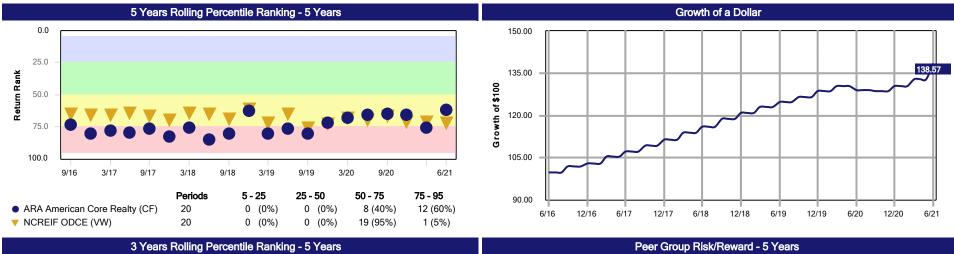
	Return	Standard Deviation
<ul> <li>Fidelity Emerging Markets Index (MF)</li> </ul>	39.89	11.51
MSCI Emerging Markets Index	41.36	12.28
Median	41.88	12.81

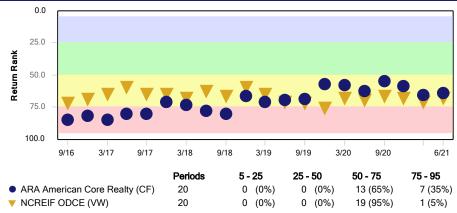
Historical Statistics - 1 Year

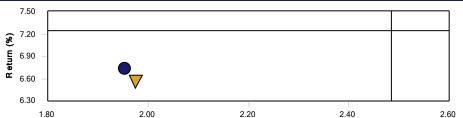
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Fidelity Emerging Markets Index (MF)	39.89	11.51	1.41	0.93	3.01	72.96	94.89
MSCI Emerging Markets Index	<i>41.36</i>	<i>12.28</i>	0.00	1.00	2.91	100.00	100.00

Historical Statistics - 1 Quarter								
							Up Market Capture	
Fidelity Emerging Markets Index (MF)	4.43	0.21	1.14	0.19	7.17	N/A	86.39	
MSCI Emerging Markets Index	<i>5.12</i>	1.05	0.00	1.00	1.61	N/A	100.00	

## SLCFD Firefighters' Pension Trust ARA American Core Realty (CF) June 30, 2021







	Return	Standard Deviation
<ul> <li>ARA American Core Realty (CF)</li> </ul>	6.74	1.95
NCREIF ODCE (VW)	6.57	1.98
Median	7.25	2.48

Risk (Standard Deviation %)

Historical Statistics - 5 Years

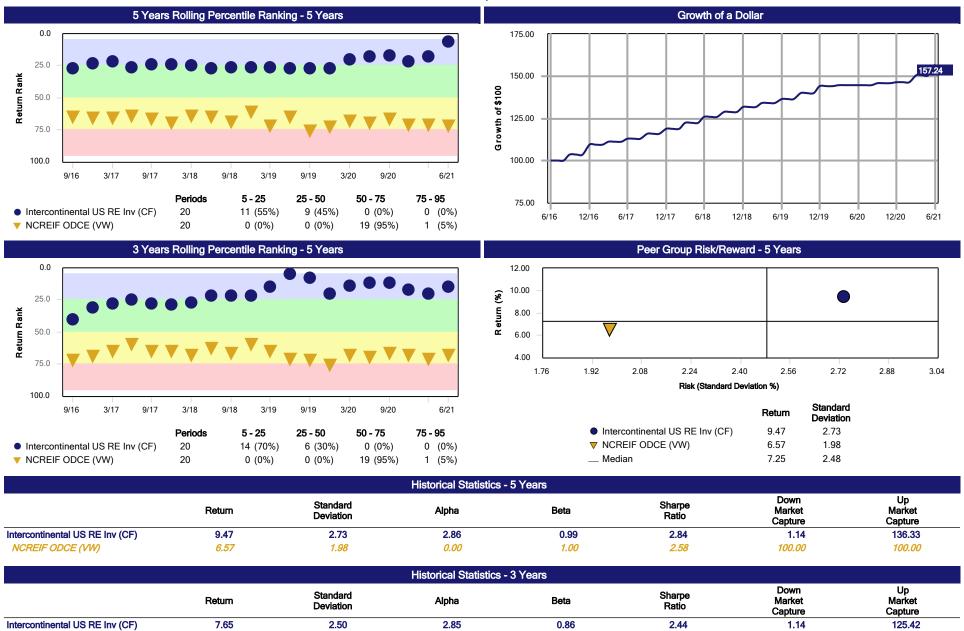
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
ARA American Core Realty (CF)	6.74	1.95	0.67	0.92	2.79	79.04	101.46
NCREIF ODCE (VW)	<i>6.57</i>	<i>1.98</i>	0.00	1.00	2.58	100.00	100.00

Historical Statistics - 3 Years								
Return Standard Alpha Beta Sharpe Down Deviation Alpha Beta Ratio Capture							Up Market Capture	
ARA American Core Realty (CF)	6.03	2.41	0.67	0.97	1.93	79.04	106.32	
NCREIF ODCE (VW)	<i>5.52</i>	2.41	0.00	1.00	1.67	100.00	100.00	

# SLCFD Firefighters' Pension Trust

Intercontinental US RE Inv (CF)

June 30, 2021



100.00

100.00

1.67

1.00

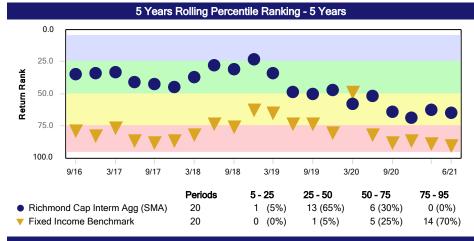
0.00

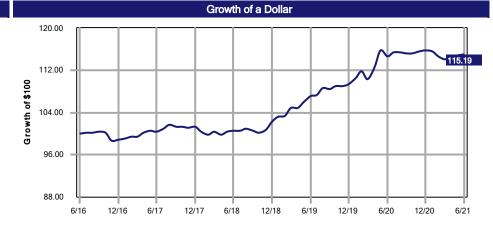
NCREIF ODCE (VW)

5.52

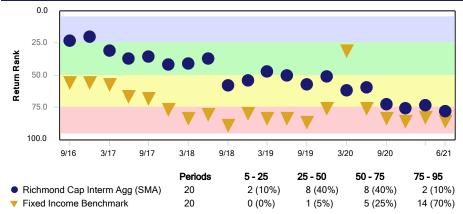
2.41

### SLCFD Firefighters' Pension Trust Richmond Cap Interm Agg (SMA) June 30, 2021

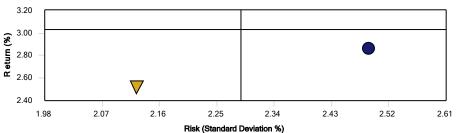




### 3 Years Rolling Percentile Ranking - 5 Years



Peer Group Risk/Reward - 5 Years



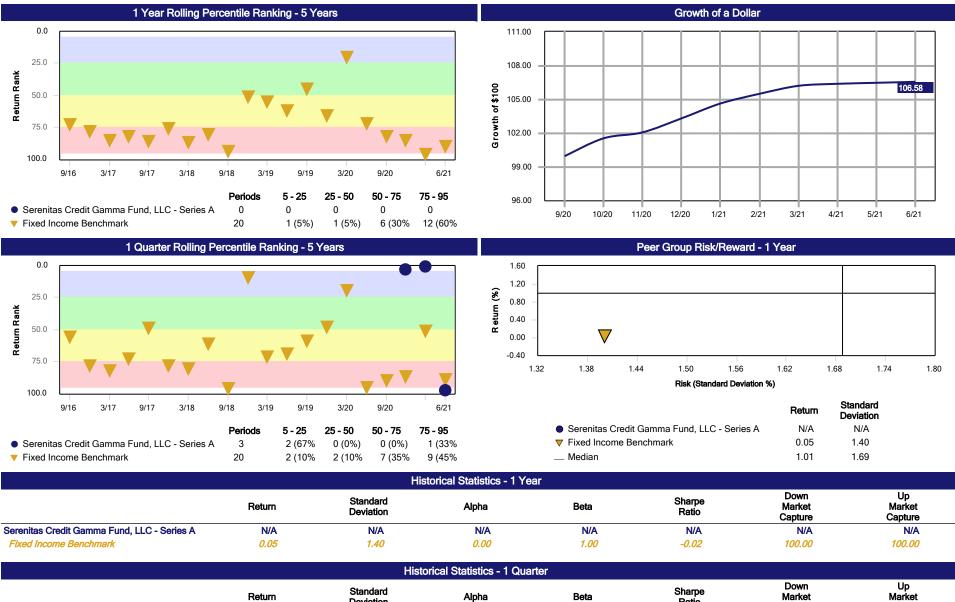
	Return	Standard Deviation
<ul> <li>Richmond Cap Interm Agg (SMA)</li> </ul>	2.87	2.49
Fixed Income Benchmark	2.53	2.12
Median	3.03	2.29

Historical Statistics - 5 Years

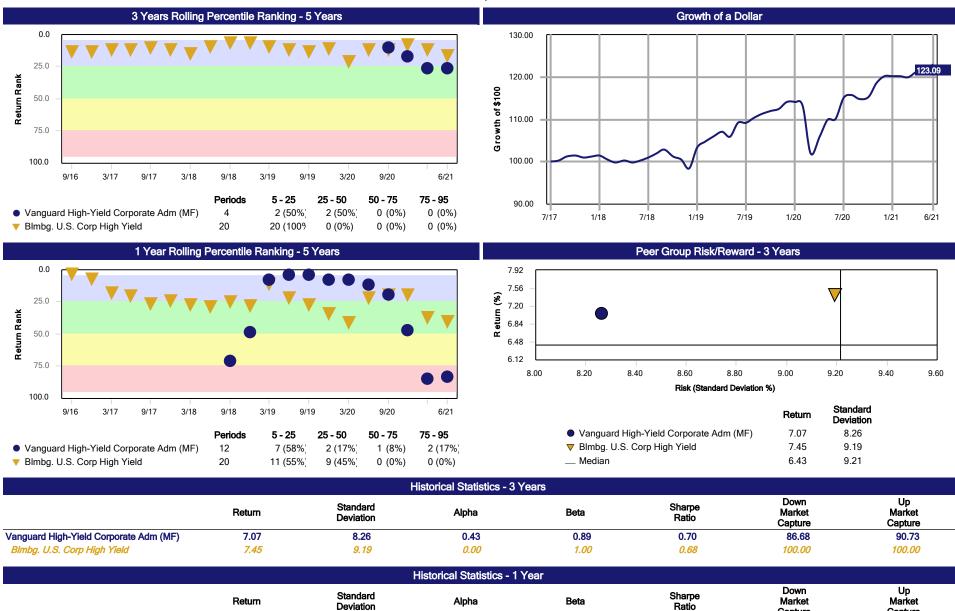
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Richmond Cap Interm Agg (SMA)	2.87	2.49	0.40	0.98	0.69	97.58	107.30
Fixed Income Benchmark	2.53	2.12	0.00	1.00	0.66	100.00	100.00

Historical Statistics - 3 Years								
Return Standard Alpha Beta Sharpe Down Return Deviation Alpha Beta Ratio Capture							Up Market Capture	
Richmond Cap Interm Agg (SMA)	4.65	2.77	0.16	1.02	1.18	122.64	108.71	
Fixed Income Benchmark	4.41	2.10	0.00	1.00	1.50	100.00	100.00	

### SLCFD Firefighters' Pension Trust Serenitas Credit Gamma Fund, LLC - Series A June 30, 2021



### **SLCFD Firefighters' Pension Trust** Vanguard High-Yield Corporate Adm (MF) June 30, 2021



Capture

Capture

77.14

BCA

-1.78

0.00

4.90

5.40

11.65

15.37

Vanguard High-Yield Corporate Adm (MF)

Blmbg. U.S. Corp High Yield

### SLCFD Firefighters' Pension Trust Glossary June 30, 2021

-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.

### SLCFD Firefighters' Pension Trust Glossary June 30, 2021

-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.



### SLCFD Firefighters' Pension Trust Disclosure June 30, 2021

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. 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.

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