

# City of Fort Lauderdale General Employees' Retirement System



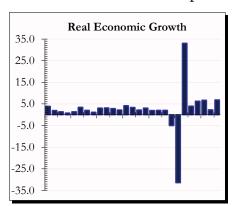




#### **ECONOMIC ENVIRONMENT**

### **Optimism Runs Deep**

Global markets continued to perform well despite an abundance of



negative headlines. These markets have climbed the proverbial "wall of worry." The MSCI All Country World index gained 6.8% in the fourth quarter and finished the year up 22.4%. Investors continue to focus on

economic resilience and corporate earnings. The largest, most well capitalized companies have outperformed and have held up overall index performance.

While world economic growth slowed sharply amid a flareup of COVID-19 infections, advance estimates of Q4 2021 GDP from the U.S. Bureau of Economic Analysis increased at an annual rate of 6.9%, capping its best year since the early 1980s. Supply chain constraints have continued to hinder growth and have been a challenge for companies that have adopted a just-in-time policy to their business. These issues have exacerbated the inflation problem that many countries are facing. Central banks globally have quickly changed their posturing surrounding rising rates and have signaled a more aggressive stance in hiking rates to contain inflation. While this strategy has worked in the past it seems that

the congestion at the ports, driver shortages, and work stoppages in global manufacturing epicenters will need to abate for inflation pressures to materially ease.

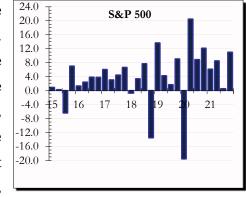
While there are economic figures showing that market participants are watching with apprehension, there are some that can be reasons for optimism. In the United States, the unemployment rate has fallen from its COVID-peak of 14.7% to a new low of 3.9% as of December 2021. Household debt service payments as a percent of disposable personal income has stayed at about 9%, even though most constituent stimulus has ended. This is far below the 12% seen before the last two recessions.

#### **DOMESTIC EQUITIES**

#### **Full Steam Ahead**

U.S. equities, as measured by the S&P 500, gained 11.0% in the

fourth quarter, bringing the year-to-date return to 28.7%. These yearly gains were broadly based in nature. The worst performing sector, Utilities, gained 17.7% for the year, while the best performing sector, Energy, gained 54.6%.



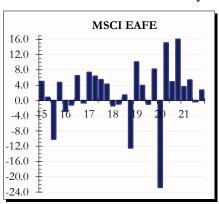
In the fourth quarter, real estate was the best performing sector. Investors expect e-commerce to continue to drive further demand for industrial warehouses. Additionally, investors believe that real estate will be a better hedge against inflation compared to most of the equity market. Communication services was the worst performing sector. Performance was helped considerably by Alphabet (Google), which accounts for more than a third of the subsector's value in the index.

Large capitalization equities beat their counterparts, as was the case in the third quarter. Growth outperformed in the large capitalization companies, but value led the way as you moved down the capitalization spectrum. Large capitalization growth companies gained 9.8%, compared to large capitalization value companies gains of 7.8%. In small capitalization companies' growth was flat, while value companies gained 4.4%.

#### INTERNATIONAL EQUITIES

### **Dragon Drags**

International markets broadly rose in the fourth quarter. The



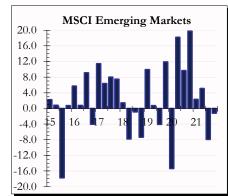
MSCI All Country World ex. US index gained 4.2%, bringing the year-to-date gain to 8.3%. This performance was driven primarily by developed market companies, as they continue to outperform their emerging market peers.

In developed markets, the MSCI EAFE gained 5.1%. The index's full year performance was 11.8%. Of the 21 constituent countries in the index, 18 had positive returns. However, the largest country in the index by market capitalization, Japan, lost -3.9%. It was the only country in the top 5 by weighting to sustain losses.

The United Kingdom, France, and Switzerland, who combined have a 37% weighting in the index, each returned greater than 5.6%. New Zealand continued to be a drag on overall index performance. Equities in the country lost -3.9% and lost -16.8% for the full year. New Zealand equities have fallen amid acute labor shortages triggered by pandemic restrictions as well as persistent inflation pressure. The Reserve Bank of New Zealand raised interest rates twice in 2021 and has warned of more hikes.

Emerging markets lost -1.2% in the quarter and ended the year down -2.2%. It was the worst performing equity market in the world in 2021.

In a continuation from the first three quarters, emerging market's losses were led by Chinese and Brazilian equities, which lost -6.1% and -6.3%, respectively. These two countries account for nearly 38% of the index. China



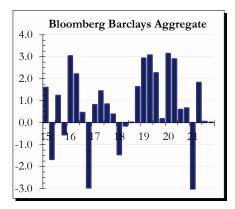
continues to be held back by investor fears on COVID, with a

renewed focus on lockdown restrictions surrounding the rapid spread of the new variant. Taiwan, the index's second largest country by weighting, buoyed overall results with strong returns for both the quarter, 8.5%, and year, 26.8%. It was pushed higher by the strong performance of its information technology stocks.

#### **BOND MARKET**

### **Volatile Stability**

Fixed income markets were relatively flat in the fourth quarter of 2021. The Bloomberg U.S. Aggregate, the preeminent index of total domestic bond market returns, gained 0.01%.



Yields had a downward trajectory for most of the quarter as markets were battered by persistent, elevated inflation and initial dovish language from central banks. The U.S. 10-year Treasury yield changed only

slightly throughout the quarter, from 1.51% to 1.49%. However, that masked an underlying volatility. Yields reached a high of 1.7% amid elevated inflation concerns, and a low of 1.35% in early December as fears over the Omicron variant spread globally.

Sentiment improved in the final weeks of the quarter, as central bankers turned hawkish. Most notably, U.S. Federal Reserve Chair Jerome Powell and other members of the board of governors suggested tapering could be accelerated and that they may stop referring to inflation as transitory.

U.S. headline inflation increased 0.5% month-over-month in the January report. However, this was a 7.0% increase over the last 12 months, the largest yearly increase in 40 years.

Longer-dated credits did better than their shorter-dated counterparts. The U.S. Long Government/Credit Index returned 2.2% while the U.S. 1-5 Year Government/Credit Index lost -0.7%. The U.S. 30-Year Treasury yield decreased from 2.1% to 1.9%.

The Bloomberg Barclays Global Aggregate index lost -0.7% and the JP Morgan Emerging Markets Bond Index lost -0.3%. Local currency bond yields rose, particularly where central banks continued to raise interest rates.

### **CASH EQUIVALENTS**

### First Year with a Negative Return

The three-month T-Bill returned -0.09% for the fourth quarter. This is the 56th quarter in a row that return has been less than 75 basis points and the third where the return was negative. 2021 was the first year in history with a negative return, ever.

Return expectations for cash continue to be low. Cash equivalents are unlikely to provide positive real returns in the foreseeable future.

#### **Economic Statistics**

	Current Quarter	Previous Quarter
<b>GDP (Annual Rate)</b>	6.9%	2.3%
Unemployment	3.9%	4.8%
CPI All Items Year/Year	7.0%	5.4%
Fed Funds Rate	0.1%	0.1%
Industrial Capacity	<b>76.5</b> %	75.2%
U.S. Dollars per Euro	1.14	1.16

### **Major Index Returns**

Index	Quarter	12 Months
Russell 3000	9.3	<b>25.</b> 7
S&P 500	11.0	<b>28.</b> 7
Russell Midcap	6.4	22.6
Russell 2000	2.1	14.8
MSCI EAFE	<b>2.</b> 7	11.8
MSCI Emg Markets	-1.2	-2.2
NCREIF ODCE	8.0	22.1
U.S. Aggregate	0.0	-1.5
90 Day T-bills	-0.1	-0.1

### **Domestic Equity Return Distributions**

Quarter	
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	VAL	COR	GRO
LC	7.8	9.8	11.6
MC	8.5	6.4	2.9
SC	4.4	2.1	0.0

### **Trailing Year**

	VAL	COR	GRO
LC	25.2	26.5	27.6
MC	28.3	22.6	<b>12.</b> 7
SC	28.3	14.7	2.8

### **Market Summary**

- US Equites outperformed international peers
- Growth outpaces Value in Large Cap only
- Emerging continues to underperform developed
- Fixed Income returns stagnate
- Cash returns negative for the year

#### INVESTMENT RETURN

On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System was valued at \$831,034,288, representing an increase of \$24,283,486 from the September quarter's ending value of \$806,750,802. Last quarter, the Fund posted withdrawals totaling \$11,165,960, which offset the portfolio's net investment return of \$35,449,446. Income receipts totaling \$2,681,219 plus net realized and unrealized capital gains of \$32,768,227 combined to produce the portfolio's net investment return.

#### RELATIVE PERFORMANCE

#### **Total Fund**

For the fourth quarter, the Composite account gained 4.4%, which ranked in the 40th percentile of the Public Fund universe. Over the trailing twelve-month period, this portfolio returned 15.4%, ranking in the 15th percentile. Since March 1994, the portfolio returned 8.5% on an annualized basis.

#### **Large Cap Equity**

Last quarter, the large cap equity portion of the portfolio gained 9.0%, which was 2.0% less than the S&P 500 Index's return of 11.0% and ranked in the 55th percentile of the Large Cap universe. Over the trailing year, the large cap equity portfolio returned 29.2%, which was 0.5% above the benchmark's 28.7% return, ranking in the 30th percentile.

### **Mid Cap Equity**

The mid cap equity assets gained 11.1% in the fourth quarter, 2.6% greater than the Russell Mid Cap Value Index's return of 8.5% and ranked in the 4th percentile of the Mid Cap Value universe. Over the trailing twelve months, this segment returned 29.6%, 1.3% greater than the benchmark's 28.3% return, and ranked in the 53rd percentile.

#### **Small Cap Equity**

In the fourth quarter, the small cap equity component returned 4.4%, which was 4.4% greater than the Russell 2000 Growth Index's return of 0.0% and ranked in the 63rd percentile of the Small Cap universe. Over the trailing twelve-month period, this component returned 15.5%, which was 12.7% greater than the benchmark's 2.8% return, ranking in the 77th percentile.

#### **International Equity**

The international equity portfolio gained 2.4% during the fourth quarter, 0.3% below the MSCI EAFE Index's return of 2.7% and ranked in the 32nd percentile of the International Equity universe. Over the trailing twelve months, this component returned 11.7%; that return was 0.1% less than the benchmark's 11.8% return, and ranked in the 41st percentile.

### **Emerging Markets Equity**

The emerging markets equity portion of the portfolio returned -2.1% last quarter; that return was 0.9% less than the MSCI Emerging Market Index's return of -1.2% and ranked in the 68th percentile of the Emerging Markets universe. Over the trailing year, this component returned -4.2%, 2.0% less than the benchmark's -2.2% return, and ranked in the 73rd percentile.

#### **Private Equity**

Performance for Hamilton Lane IV, Hamilton Lane V, HarbourVest IX, HarbourVest X, Capital Dynamics IV, and Capital Dynamics V was unavailable at the time of this report. A return of 0.0% was assumed for these portfolios and the Cambridge Private Equity Index.

Over the trailing twelve-month period, this component returned 27.0%, which was 6.8% below the benchmark's 33.8% performance.

#### **Real Estate**

During the fourth quarter, the real estate segment gained 7.8%, which was 0.2% less than the NCREIF NFI-ODCE Index's return of 8.0%. Over the trailing twelve-month period, this component returned 22.1%, which was equal to the benchmark's 22.1% performance.

#### Timber

In the fourth quarter, the timber segment returned -2.6%, which was 7.2% below the NCREIF Timber Index's return of 4.6%. Over the trailing twelve-month period, this component returned -3.7%, which was 12.9% less than the benchmark's 9.2% performance.

#### **Fixed Income**

For the fourth quarter, the fixed income component returned -0.1%, which was 0.1% less than the Bloomberg Aggregate Index's return of 0.0% and ranked in the 4th percentile of the Intermediate Fixed Income universe. Over the trailing twelve months, this component returned -1.1%, which was 0.4% greater than the benchmark's -1.5% performance, ranking in the 55th percentile.

### **EXECUTIVE SUMMARY**

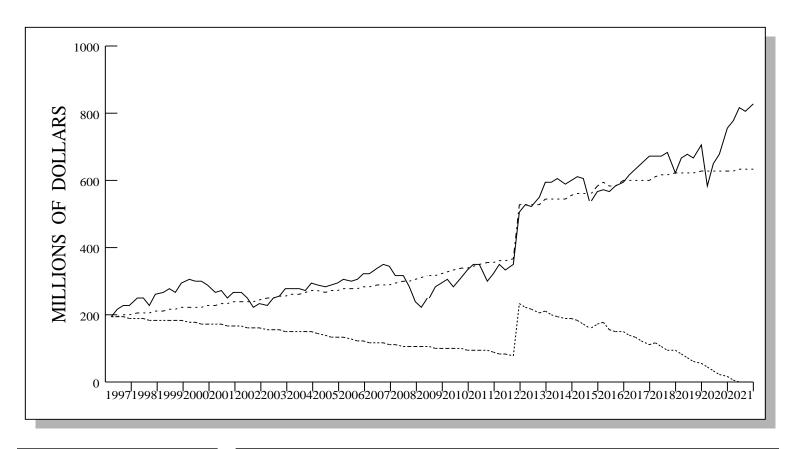
Total Portfolio - Gross   4.4   15.4   16.5   12.6   10.7   8.5		Qtr / FYTD	YTD/1Y	3 Year	5 Year	10 Year	Since 03/94
Total Portfolio - Net   Shadow Index   4.3   14.6   15.7   11.9   10.0   7.8	Total Portfolio - Gross	4.4	15.4	16.5	12.6	10.7	8.5
Shadow Index	PUBLIC FUND RANK	(40)	(15)	(21)	(5)	(13)	
Large Cap Equity - Gross   9.0   29.2   26.4   18.9   16.2	Total Portfolio - Net	4.3	14.6	15.7	11.9	10.0	7.8
LARĜE ĈAP RANK   (55)   (30)   (37)   (36)   (48)     S&P 500   11.0   28.7   26.1   18.5   16.6   11.0	Shadow Index	4.6	14.6	15.9	12.0	10.8	
S&P 500         11.0         28.7         26.1         18.5         16.6         11.0           Mid Cap Equity - Gross         11.1         29.6	Large Cap Equity - Gross	9.0	29.2	26.4	18.9	16.2	
Mid Cap Equity - Gross	LARĜE ĈAP RANK	(55)	(30)	(37)		(48)	
MID CAP VALUE RANK         (4)         (53)                               Russell Mid         8.5         28.3         19.6         11.2         13.4         11.5         Russell DMI         11.8         11.8         11.8         11.8         11.8         11.8         11.8         11.8         11.8         11.8         11.8         11.8         11.8         11.8         11.8         11.8         11.8         11.8         11.8         11.8         11.8         11.8         11.8         11.8         11.8         12.0         11.8         13.1         14.9         11.8         14.1         14.9         11.8         14.1         14.1         14.1         14.2         14.1         14.1         14.2         14.1         14.1         14.1         14.1         14.1         14.1         14.1         14.1         14.1         14.1         14.1         14.1         14.1         14.1         14.1         14.1         14.1         14.1         14.1	S&P 500	11.0	28.7	26.1	18.5	16.6	11.0
Russ Mid Val Russell Mid         8.5         28.3         19.6         11.2         13.4         11.5           Russell Mid         6.4         22.6         23.3         15.1         14.9         11.8           Small Cap Equity - Gross         4.4         15.5         25.2         20.5         15.6            SMALL CAP RANK         (63)         (77)         (32)         (18)         (37)            Russell 2000         0.0         2.8         21.1         14.5         14.1         8.6           Russell 2000         2.1         14.8         20.0         12.0         13.2         9.7           International Equity - Gross         2.4         11.7         15.1         10.0         7.3            INTERNATIONAL EQUITY RANK         (32)         (41)         (49)         (62)         (79)            MSCI EAFE         2.7         11.8         14.1         10.1         8.5         5.9           Emerging Markets Equity - Gross         -2.1         -4.2         12.0         10.7         6.1            EMERGING MARKETS RANK         (68)         (73)         (62)         (55)         (77)							
Russell Mid 6.4 22.6 23.3 15.1 14.9 11.8  Small Cap Equity - Gross 4.4 15.5 25.2 20.5 15.6 SMALL CAP RANK (63) (77) (32) (18) (37) Russell 2000G 0.0 2.8 21.1 14.5 14.1 8.6 Russell 2000 2.1 14.8 20.0 12.0 13.2 9.7  International Equity - Gross 2.4 11.7 15.1 10.0 7.3 INTERNATIONAL EQUITY RANK (32) (41) (49) (62) (79) MSCI EAFE 2.7 11.8 14.1 10.1 8.5 5.9  Emerging Markets Equity - Gross -2.1 -4.2 12.0 10.7 6.1 EMERGING MARKETS RANK (68) (73) (62) (55) (77) MSCI Emg Mkts -1.2 -2.2 11.3 10.3 5.9 6.0  Private Equity - Gross 0.0 27.0 27.2 29.3 Cambridge PE 0.0 33.8 23.4 19.6 16.2 15.4  Real Estate - Gross NCREIF ODCE 8.0 22.1 9.8 9.5 10.7 NCREIF ODCE 8.0 22.1 9.8 9.5 10.7 STREED FORS NCREIF Timber 4.6 9.2 3.7 3.6 5.3 7.2  Fixed Income - Gross -0.1 -1.1 2.7 2.5 3.2 INTERMEDIATE FIXED RANK (4) (55) (99) (97) (17)							
Small Cap Equity - Gross							
SMÂLL ĈAP RANK   Color   Col	Russell Mid	6.4	22.6	23.3	15.1	14.9	11.8
Russell 2000G							
Russell 2000   2.1   14.8   20.0   12.0   13.2   9.7							
International Equity - Gross 2.4 11.7 15.1 10.0 7.3  INTERNATIONAL EQUITY RANK (32) (41) (49) (62) (79)  MSCI EAFE 2.7 11.8 14.1 10.1 8.5 5.9  Emerging Markets Equity - Gross -2.1 -4.2 12.0 10.7 6.1  EMERGING MARKETS RANK (68) (73) (62) (55) (77)  MSCI Emg Mkts -1.2 -2.2 11.3 10.3 5.9 6.0  Private Equity - Gross 0.0 27.0 27.2 29.3  Cambridge PE 0.0 33.8 23.4 19.6 16.2 15.4  Real Estate - Gross 7.8 22.1 9.8 9.5 10.7  NCREIF ODCE 8.0 22.1 9.2 8.7 10.4 9.1  Timber - Gross -2.6 -3.7 1.6 -1.5 -3.2  NCREIF Timber 4.6 9.2 3.7 3.6 5.3 7.2  Fixed Income - Gross -0.1 -1.1 2.7 2.5 3.2  INTERMEDIATE FIXED RANK (4) (55) (99) (97) (17)							
INTERNATIONAL EQUITY RANK   (32)   (41)   (49)   (62)   (79)     MSCI EAFE   2.7   11.8   14.1   10.1   8.5   5.9	Russell 2000	2.1	14.8	20.0	12.0	13.2	9.7
MSCI EAFE 2.7 11.8 14.1 10.1 8.5 5.9  Emerging Markets Equity - Gross -2.1 -4.2 12.0 10.7 6.1 EMERGING MARKETS RANK (68) (73) (62) (55) (77) MSCI Emg Mkts -1.2 -2.2 11.3 10.3 5.9 6.0  Private Equity - Gross 0.0 27.0 27.2 29.3 Cambridge PE 0.0 33.8 23.4 19.6 16.2 15.4  Real Estate - Gross 7.8 22.1 9.8 9.5 10.7 NCREIF ODCE 8.0 22.1 9.2 8.7 10.4 9.1  Timber - Gross -2.6 -3.7 1.6 -1.5 -3.2 NCREIF Timber 4.6 9.2 3.7 3.6 5.3 7.2  Fixed Income - Gross -0.1 -1.1 2.7 2.5 3.2 INTERMEDIATE FIXED RANK (4) (55) (99) (97) (17)		2.4	11.7		10.0	7.3	
Emerging Markets Equity - Gross		` '					
### EMERGING MARKETS RANK   (68)   (73)   (62)   (55)   (77)     MSCI Emg Mkts   -1.2   -2.2   11.3   10.3   5.9   6.0    Private Equity - Gross   0.0   27.0   27.2   29.3         Cambridge PE   0.0   33.8   23.4   19.6   16.2   15.4    Real Estate - Gross   7.8   22.1   9.8   9.5   10.7     NCREIF ODCE   8.0   22.1   9.2   8.7   10.4   9.1    Timber - Gross   -2.6   -3.7   1.6   -1.5   -3.2     NCREIF Timber   4.6   9.2   3.7   3.6   5.3   7.2    Fixed Income - Gross   -0.1   -1.1   2.7   2.5   3.2     INTERMEDIATE FIXED RANK   (4)   (55)   (99)   (97)   (17)       (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)     (17)	MSCI EAFE	2.7	11.8	14.1	10.1	8.5	5.9
MSCI Emg Mkts         -1.2         -2.2         11.3         10.3         5.9         6.0           Private Equity - Gross         0.0         27.0         27.2         29.3             Cambridge PE         0.0         33.8         23.4         19.6         16.2         15.4           Real Estate - Gross         7.8         22.1         9.8         9.5         10.7            NCREIF ODCE         8.0         22.1         9.2         8.7         10.4         9.1           Timber - Gross         -2.6         -3.7         1.6         -1.5         -3.2            NCREIF Timber         4.6         9.2         3.7         3.6         5.3         7.2           Fixed Income - Gross         -0.1         -1.1         2.7         2.5         3.2            INTERMEDIATE FIXED RANK         (4)         (55)         (99)         (97)         (17)			-4.2	12.0	10.7	6.1	
Private Equity - Gross         0.0         27.0         27.2         29.3             Cambridge PE         0.0         33.8         23.4         19.6         16.2         15.4           Real Estate - Gross         7.8         22.1         9.8         9.5         10.7            NCREIF ODCE         8.0         22.1         9.2         8.7         10.4         9.1           Timber - Gross         -2.6         -3.7         1.6         -1.5         -3.2            NCREIF Timber         4.6         9.2         3.7         3.6         5.3         7.2           Fixed Income - Gross         -0.1         -1.1         2.7         2.5         3.2            INTERMEDIATE FIXED RANK         (4)         (55)         (99)         (97)         (17)							
Cambridge PE       0.0       33.8       23.4       19.6       16.2       15.4         Real Estate - Gross NCREIF ODCE       7.8       22.1       9.8       9.5       10.7	MSCI Emg Mkts	-1.2	-2.2	11.3	10.3	5.9	6.0
Real Estate - Gross         7.8         22.1         9.8         9.5         10.7            NCREIF ODCE         8.0         22.1         9.2         8.7         10.4         9.1           Timber - Gross         -2.6         -3.7         1.6         -1.5         -3.2            NCREIF Timber         4.6         9.2         3.7         3.6         5.3         7.2           Fixed Income - Gross         -0.1         -1.1         2.7         2.5         3.2            INTERMEDIATE FIXED RANK         (4)         (55)         (99)         (97)         (17)	Private Equity - Gross	0.0	27.0	27.2	29.3		
NCREIF ODCE     8.0     22.1     9.2     8.7     10.4     9.1       Timber - Gross NCREIF Timber     -2.6     -3.7     1.6     -1.5     -3.2	Cambridge PE	0.0	33.8	23.4	19.6	16.2	15.4
Timber - Gross         -2.6         -3.7         1.6         -1.5         -3.2	Real Estate - Gross	7.8	22.1	9.8	9.5	10.7	
NCREIF Timber       4.6       9.2       3.7       3.6       5.3       7.2         Fixed Income - Gross	NCREIF ODCE	8.0	22.1	9.2	8.7	10.4	9.1
Fixed Income - Gross -0.1 -1.1 2.7 2.5 3.2 INTERMEDIATE FIXED RANK (4) (55) (99) (97) (17)	Timber - Gross	-2.6	-3.7	1.6	-1.5	-3.2	
INTERMEDIATE FIXED RANK (4) (55) (99) (97) (17)	NCREIF Timber	4.6	9.2	3.7	3.6	5.3	7.2
	Fixed Income - Gross	-0.1		2.7	2.5	3.2	
		` '					
Aggregate Index 0.0 -1.5 4.8 3.6 2.9 5.2 Int Aggregate -0.5 -1.3 3.6 2.8 2.4	Aggregate Index	0.0	-1.5	4.8	3.6	2.9	5.2

ASSET ALLOCATION							
Large Cap Equity	25.3%	\$ 210,479,396					
Mid Cap Equity	6.8%	56,923,773					
Small Cap	8.7%	71,948,659					
Int'l Equity	16.3%	135,743,788					
Emerging Markets	10.1%	84,319,993					
Private Equity	5.7%	46,995,340					
Real Estate	12.7%	105,544,432					
Timber	0.1%	1,022,179					
Fixed Income	13.0%	108,213,301					
Cash	1.2%	9,843,427					
Total Portfolio	100.0%	\$ 831,034,288					

### INVESTMENT RETURN

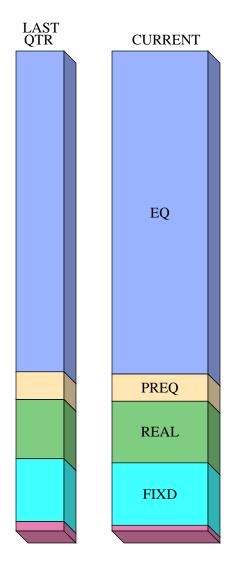
Market Value 9/2021\$ 806,750,802Contribs / Withdrawals-11,165,960Income2,681,219Capital Gains / Losses32,768,227Market Value 12/2021\$ 831,034,288

### **INVESTMENT GROWTH**



VALUE ASSUMING
7.0% RETURN \$ 633,837,651

	LAST QUARTER	PERIOD 3/97 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 806,750,802 - 11,165,960 \(\frac{35,449,446}{831,034,288}\)	\$ 196,776,376 -220,387,251 <u>854,645,163</u> \$ 831,034,288
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	2,681,219 32,768,227 35,449,446	224,052,957 630,592,205 854,645,163



]	PRIVATE EQUITY	46, 995, 340	5.7%	5.0%	0.7%
l	REAL ESTATE & TIMBER	106, 566, 611	12.8%	10.0%	2.8%
		, ,		10.0 70	2.070
	REAL ESTATE	105, 544, 432	12.7%		
	-				
	TIMBER	1, 022, 179	0.1%		
				4 = 00/	2.00/
	FIXED INCOME	108, 213, 301	13.0%	15.0%	-2.0%
		100, 213, 301	13.070	15.070	
	CASH & EQUIVALENT	9, 843, 427	1.2%	3.0%	-1.8%
	FIXED INCOME	108, 213, 301	13.0%	15.0%	-2.0%
	FIXED INCOME	108, 213, 301	13.0%	15.0%	-2.0%
				15.00/	2.00/
	TIMBER	1, 022, 179	0.1%		
	-				
	REAL ESTATE	105, 544, 432	12.7%		
	REAL ESTATE & TIMBER	106, 566, 611	12.8%	10.0%	2.8%
	REAL ESTATE & TIMBER	106, 566, 611	12.8%	10.0%	2.8%
	PRIVATE EQUITY	46, 995, 340	<b>5.7%</b>	5.0%	0.7%
	~		5 79/	5.00/	0.79/
	EMERGING MARKETS EQUITY	84, 319, 993	10.1%	12.0%	-1.9%
	INTERNATIONAL EQUITY	135, 743, 788	16.3%	15.0%	1.3%
	_			15.007	1.20/
	SMALL CAP EQUITY	71, 948, 659	8.7%		
	MID CAP EQUITY	56, 923, 773	6.8%		
	LARGE CAP EQUITY	210, 479, 396	25.3%		
	EQUITY	\$ 559, 415, 609	67.3%	67.0%	0.3%
		VALUE	PERCENT	TARGET	+ / -

# Fort Lauderdale General Employees' Retirement System Gross of Fees Manager Performance Summary as of December 31, 2021

Portfolio	Universe	QTD	FYTD	1 Year	3 Year	5 Year	10 Year	Inception
Total Portfolio	(Public Fund)	4.4 (40)	4.4 (40)	15.4 (15)	16.5 (21)	12.6 (5)	10.7 (13)	8.5 03/94
Shadow Index		4.6	4.6	14.6	15.9	12.0	10.8	
Loomis Sayles LCG	(LC Growth)	6.9 (72)	6.9 (72)	19.6 (81)	28.2 (78)			21.8 (53) 03/17
Russell 1000G		11.6	11.6	27.6	34.1	25.3	19.8	24.6
Polen LC Growth  Russell 1000G	(LC Growth)	5.2 (80) 11.6	5.2 (80) 11.6	24.6 (55) 27.6	32.5 (39) 34.1	26.6 (18) 25.3	19.8	26.6 (18) 12/16 25.3
SSgA Russell 1000G Russell 1000G	(LC Growth)	11.6 (21) <b>11.6</b>	11.6 (21) <b>11.6</b>	27.6 (33) 27.6	34.1 (20) <i>34.1</i>	25.3 (31) 25.3	 19.8	19.6 (24) 12/14 <b>19.6</b>
Sawgrass LC Growth Russell 1000G	(LC Growth)	14.0 (4) <b>11.6</b>	14.0 (4) <b>11.6</b>	28.5 (30) 27.6	27.5 (84) <i>34.1</i>	21.4 (75) 25.3	 19.8	21.4 (75) 12/16 25.3
DR&Z LC Value Russell 1000V	(LC Value)	9.0 (34) 7.8	9.0 (34) 7.8	32.3 (13) 25.2	19.3 (59) 17.6	12.0 (69) 11.2	13.2 (70) 13.0	9.5 09/04 <b>8.8</b>
Wedge LC Value  Russell 1000V	(LC Value)	10.7 (14) 7.8	10.7 (14) 7.8	33.1 (10) 25.2	22.7 (28) 17.6	14.6 (31) 11.2	14.7 (31) <i>13.0</i>	9.6 12/07 <b>8.1</b>
Earnest MCV Russ Mid Val	(MC Value)	11.0 (5) <b>8.</b> 5	11.0 (5) <b>8.5</b>	29.1 (57) 28.3	 19.6	11.2	13.4	20.0 (7) 03/19 <b>15.8</b>
SSgA Russell 2000 Russell 2000	(Small Cap)	2.2 (79) 2.1	2.2 (79) 2.1	15.0 (79) 14.8	20.1 (71) 20.0	12.0	13.2	11.6 (56) 09/17 11.5
Copeland SCG Russell 2000G Russell 2000	(SC Growth)	8.5 (5) 0.0 2.1	8.5 (5) 0.0 2.1	27.2 (4) 2.8 14.8	21.1 (90) 21.1 20.0	14.5 12.0	14.1 13.2	14.4 (85) 09/17 13.1 11.5
Kayne Anderson SCG Russell 2000G	SC Growth	1.8 (54) 0.0	1.8 (54) 0.0	6.3 (74) 2.8	28.8 (49) 21.1	14.5	14.1	25.3 (14) 09/17 13.1
SSgA EAFE MSCI EAFE	Intl Eq	2.7 (29) 2.7	2.7 (29) 2.7	11.5 (43) <b>11.8</b>	 14.1	10.1	8.5	9.9 (58) 12/19 <b>10.0</b>
Aberdeen EAFE Plus EAFE Growth	Intl Eq	3.7 (18) <b>4.1</b>	3.7 (18) <b>4.1</b>	13.5 (30) 11.6	19.7 (21) <b>19.4</b>	13.4 (30) 14.0	8.1 (67) 10.5	5.6 03/97 5.8
HGK IE Value  EAFE Value	(Intl Eq Val)	1.0 (62) 1.2	1.0 (62) 1.2	13.7 (30) 11.6	8.5	6.0	6.4	25.7 (44) 06/20 22.0
Sprucegrove IE Value <i>EAFE Value</i>	(Intl Eq Val)	2.2 (34) 1.2	2.2 (34) 1.2	8.3 (73) <b>11.6</b>	8.5	6.0	6.4	26.3 (38) 06/20 22.0
Glovista EM  MSCI Emg Mkts	(Emerging Mkt)	-0.7 (47) -1.2	-0.7 (47) -1.2	-4.1 (73) -2.2	11.2 (71) <i>11.3</i>	9.5 (78) <b>10.3</b>	5. <i>9</i>	3.1 (97) 12/12 4.5
Invesco EM MSCI Emg Mkts	(Emerging Mkt)	-3.8 (82) -1.2	-3.8 (82) -1.2	-6.7 (85) -2.2	12.0 (62) 11.3	11.2 (45) 10.3	5.9	6.0 (43) 12/12 4.5

# Fort Lauderdale General Employees' Retirement System Gross of Fees Manager Performance Summary as of December 31, 2021

Portfolio	Universe	QTD	FYTD	1 Year	3 Year	5 Year	10 Year	Incept	ion
Total Portfolio	(Public Fund)	4.4 (40)	4.4 (40)	15.4 (15)	16.5 (21)	12.6 (5)	10.7 (13)	8.5	03/94
Shadow Index	,	4.6	4.6	14.6	15.9	12.0	10.8		
SSgA EM	(Emerging Mkt)	-1.3 (57)	-1.3 (57)	-2.5 (65)	11.0 (73)			7.5 (64)	09/18
MSCI Emg Mkts	, , ,	-1.2	-1.2	-2.2	11.3	10.3	5.9	7.8	
Schroders EM	(Emerging Mkt)	-2.6 (74)	-2.6 (74)	-4.1 (73)	13.6 (47)	12.3 (35)	7.6 (39)	7.1	03/97
MSCI Emg Mkts	, , ,	-1.2	-1.2	-2.2	11.3	10.3	5.9	6.3	
Capital Dynamics IV				6.0	11.0	16.8		16.0	03/16
Cambridge PE				33.8	23.4	19.6	16.2	19.4	
Capital Dynamics V				24.2				42.5	12/19
Cambridge PE				33.8	23.4	19.6	16.2	28.5	
HV Dover St. IX Fund				27.7	25.5	30.0		30.0	12/16
Cambridge PE				33.8	23.4	19.6	16.2	19.6	
HV Dover St. X Fund				53.9				90.2	03/20
Cambridge PE				33.8	23.4	19.6	<i>16.2</i>	41.5	
Hamilton Lane SF IV				31.0	22.2	33.3		36.7	06/16
Cambridge PE				33.8	23.4	19.6	16.2	19.5	
Hamilton Lane SF V				34.9				30.0	09/19
Cambridge PE				33.8	23.4	19.6	16.2	27.1	
American Realty Core		8.8	8.8	21.8	9.6	9.1	10.3	6.7	09/06
NCREIF ODCE		8.0	8.0	22.1	9.2	<b>8.</b> 7	10.4	6.9	
American Realty V		6.1	6.1	21.9	11.4	11.2		13.0	12/14
NCREIF ODCE		8.0	<i>8.0</i>	22.1	9.2	<b>8.</b> 7	10.4	9.6	
DWS RREEF		10.9	10.9	25.1	11.0	9.8		9.8	06/16
NCREIF ODCE		8.0	8.0	22.1	9.2	<b>8.</b> 7	10.4	<b>8.</b> 7	
Invesco Core		5.8	5.8	21.1	8.1	8.6		8.8	03/16
NCREIF ODCE		8.0	<i>8.0</i>	22.1	9.2	<b>8.</b> 7	10.4	<b>8.</b> 7	
BTG Select Fd II		-4.3	-4.3	11.5	5.8	2.3	1.3	1.4	06/07
NCREIF Timber		4.6	4.6	9.2	<i>3.7</i>	3.6	5.3	5.0	
STCP Latin American Fd				-21.7	-10.9	-14.4	-16.0	-14.3	09/10
NCREIF Timber		4.6	4.6	9.2	<i>3.7</i>	3.6	5.3	4.8	
GHA Intermediate Agg.	(Int Fixed)	-0.1 (4)	-0.1 (4)	-1.5 (89)	3.3 (89)	2.8 (82)	3.4 (11)	5.3	03/97
Int Aggregate		-0.5	-0.5	-1.3	3.6	2.8	2.4	4.6	
GHA Laddered Bond	(ST Fixed)	0.0 (4)	0.0 (4)	0.0 (36)	1.0 (99)			1.2 (99)	12/17
ML/BoA 1-3 Treas		-0.6	-0.6	-0.6	2.0	1.6	1.0	1.9	
Cash									12/97
90 Day Tbills		-0.1	-0.1	-0.1	0.8	1.0	0.6	1.8	

# Fort Lauderdale General Employees' Retirement System Net of Fees Manager Performance Summary as of December 31, 2021

Portfolio	QTD	FYTD	1 Year	3 Year	5 Year	10 Year	Ince	ption
Total Portfolio	4.3	4.3	14.6	15.7	11.9	10.0	7.8	03/94
Shadow Index	4.6	4.6	14.6	15.9	12.0	10.8		
Loomis Sayles LCG	6.7	6.7	18.9	27.5			21.1	03/17
Russell 1000G	11.6	11.6	27.6	34.1	25.3	19.8	24.6	
Polen LC Growth	5.0	5.0	23.8	31.7	25.8		25.8	12/16
Russell 1000G	11.6	11.6	27.6	34.1	25.3	19.8	25.3	
SSgA Russell 1000G	11.6	11.6	27.5	34.0	25.2		19.5	12/14
Russell 1000G	11.6	11.6	27.6	34.1	25.3	19.8	19.6	
Sawgrass LC Growth	13.8	13.8	27.6	26.8	20.8		20.8	12/16
Russell 1000G	11.6	11.6	27.6	34.1	25.3	19.8	25.3	
DR&Z LC Value	8.9	8.9	31.8	18.9	11.5	12.8		09/04
Russell 1000V	<b>7.8</b>	<i>7.8</i>	25.2	17.6	11.2	13.0	8.8	
Wedge LC Value	10.6	10.6	32.5	22.1	14.1	14.2	9.1	12/07
Russell 1000V	7.8	<i>7.8</i>	25.2	17.6	11.2	13.0	8.1	
Earnest MCV	10.8	10.8	28.4				19.2	03/19
Russ Mid Val	8.5	8.5	28.3	19.6	11.2	13.4	15.8	
SSgA Russell 2000	2.2	2.2	14.9	20.1			11.6	09/17
Russell 2000	2.1	2.1	14.8	20.0	<i>12.0</i>	13.2	11.5	
Copeland SCG	8.4	8.4	26.4	20.3			13.7	09/17
Russell 2000G	0.0	0.0	2.8	21.1	14.5	14.1	13.1	
Russell 2000	2.1	14.8	14.8	20.0	12.0	13.2		
Kayne Anderson SCG	1.6	1.6	5.4	27.8			24.3	09/17
Russell 2000G	0.0	0.0	2.8	21.1	14.5	14.1	13.1	
SSgA EAFE	2.7	2.7	11.5				9.8	12/19
MSCI EAFE	2.7	2.7	11.8	14.1	10.1	8.5	10.0	
Aberdeen EAFE Plus	3.5	3.5	12.6	18.7	12.4	7.1	5.0	03/97
EAFE Growth	4.1	<i>4.1</i>	11.6	19.4	<i>14.0</i>	10.5	5.8	
HGK IE Value	0.8	0.8	12.7				24.6	06/20
EAFE Value	1.2	1.2	11.6	8.5	6.0	6.4	22.0	
Sprucegrove IE Value	2.2	2.2	8.0				26.0	06/20
EAFE Value	1.2	1.2	11.6	8.5	6.0	<b>6.4</b>	22.0	
Glovista EM	-0.9	-0.9	-4.6	10.7	8.9		2.5	12/12
MSCI Emg Mkts	-1.2	-1.2	-2.2	11.3	10.3	5.9	4.5	
Invesco EM	-4.1	-4.1	-7.5	11.0	10.3		5.1	12/12
MSCI Emg Mkts	-1.2	-1.2	-2.2	11.3	10.3	5.9	4.5	

# Fort Lauderdale General Employees' Retirement System Net of Fees Manager Performance Summary as of December 31, 2021

Portfolio	QTD	FYTD	1 Year	3 Year	5 Year	10 Year	Ince	ption
Total Portfolio	4.3	4.3	14.6	15.7	11.9	10.0	7.8	03/94
Shadow Index	4.6	4.6	14.6	15.9	<i>12.0</i>	10.8		
SSgA EM	-1.3	-1.3	-2.5	11.0			7.5	09/18
MSCI Emg Mkts	-1.2	-1.2	-2.2	11.3	10.3	5.9	<b>7.8</b>	
Schroders EM	-2.8	-2.8	-5.1	12.4	11.2	6.5		03/97
MSCI Emg Mkts	-1.2	-1.2	-2.2	11.3	10.3	5.9	6.3	
Capital Dynamics IV			5.0	9.6	14.6		13.4	03/16
Cambridge PE			33.8	23.4	19.6	16.2	19.4	
Capital Dynamics V			22.5				36.1	12/19
Cambridge PE			33.8	23.4	19.6	16.2	28.5	
HV Dover St. IX Fund			26.5	23.9	27.8		27.8	12/16
Cambridge PE			33.8	23.4	19.6	16.2	19.6	
HV Dover St. X Fund			52.2				86.0	03/20
Cambridge PE			33.8	23.4	19.6	16.2	41.5	
Hamilton Lane SF IV			26.2	18.3	27.0		28.3	06/16
Cambridge PE			33.8	23.4	19.6	16.2	19.5	
Hamilton Lane SF V			27.9					09/19
Cambridge PE			33.8	23.4	19.6	16.2	<i>27.1</i>	
American Realty Core	8.6	8.6	20.7	8.5	8.0	9.1	5.6	09/06
NCREIF ODCE	8.0	<i>8.0</i>	22.1	9.2	<b>8.</b> 7	10.4	6.9	
American Realty V	5.0	5.0	18.7	9.6	9.4		10.9	12/14
NCREIF ODCE	8.0	<i>8.0</i>	22.1	9.2	<b>8.</b> 7	10.4	9.6	
DWS RREEF	10.6	10.6	23.9	10.0	8.8		8.8	06/16
NCREIF ODCE	8.0	<i>8.0</i>	22.1	9.2	<b>8.</b> 7	10.4	<b>8.</b> 7	
Invesco Core	5.6	5.6	20.0	7.0	7.6		7.7	03/16
NCREIF ODCE	8.0	<i>8.0</i>	22.1	9.2	<b>8.</b> 7	10.4	<b>8.</b> 7	
BTG Select Fd II	-4.4	-4.4	10.8	5.0	1.6	0.4	0.5	06/07
NCREIF Timber	4.6	4.6	9.2	3.7	3.6	5.3	<i>5.0</i>	
STCP Latin American Fd			-21.7	-11.2	-14.9	-16.7	-15.0	09/10
NCREIF Timber	4.6	4.6	9.2	<i>3.7</i>	3.6	5.3	4.8	
GHA Intermediate Agg.	-0.2	-0.2	-1.7	3.1	2.6	3.1		03/97
Int Aggregate	-0.5	-0.5	-1.3	3.6	2.8	2.4	4.6	
GHA Laddered Bond	0.0	0.0	-0.1	0.9			1.1	12/17
ML/BoA 1-3 Treas	-0.6	-0.6	-0.6	2.0	1.6	1.0	1.9	
Cash								12/97
90 Day Tbills	-0.1	-0.1	-0.1	0.8	1.0	0.6	1.8	

### MANAGER VALUE ADDED

Portfolio	Benchmark	1 Quarter	1 Year	3 Years	5 Years
Loomis Sayles LCG	Russell 1000G	-4.7	-8.0	-5.9	N/A
Polen LC Growth	Russell 1000G	-6.4	-3.0	-1.6	1.3
SSgA Russell 1000G	Russell 1000G	0.0	0.0	0.0	0.0
Sawgrass LC Growth	Russell 1000G	2.4	0.9	-6.6	-3.9
DR&Z LC Value	Russell 1000V	1.2	7.1	1.7	0.8
Wedge LC Value	Russell 1000V	2.9	7.9	5.1	3.4
Earnest MCV	Russ Mid Val	2.5	0.8	N/A	N/A
SSgA Russell 2000	Russell 2000	0.1	0.2	0.1	N/A
Copeland SCG	Russell 2000G	8.5	24.4	0.0	N/A
Kayne Anderson SCG	Russell 2000G	1.8	3.5	7.7	N/A
SSgA EAFE	MSCI EAFE	0.0	-0.3	N/A	N/A
Aberdeen EAFE Plus	EAFE Growth	-0.4	1.9	0.3 🏿	-0.6
HGK IE Value	EAFE Value	-0.2	2.1	N/A	N/A
Sprucegrove IE Value	EAFE Value	1.0	<b>-3.3</b>	N/A	N/A
Glovista EM	MSCI Emg Mkts	0.5	-1.9	-0.1	-0.8
Invesco EM	MSCI Emg Mkts	-2.6	-4.5	0.7	0.9
Total Portfolio	<b>Shadow Index</b>	-0.2	0.8	0.6	0.6

### MANAGER VALUE ADDED

Portfolio	Benchmark	1 Quarter	1 Year	3 Years	5 Years
SSgA EM	MSCI Emg Mkts	-0.1	-0.3	-0.3	N/A
Schroders EM	MSCI Emg Mkts	-1.4	<b>-</b> 1.9	2.3	2.0
Capital Dynamics IV	Cambridge PE	0.0	-27.8	-12.4	-2.8
Capital Dynamics V	Cambridge PE	0.0	-9.6	N/A	N/A
HV Dover St. IX Fund	Cambridge PE	0.0	-6.1	2.1	10.4
HV Dover St. X Fund	Cambridge PE	0.0	20.1	N/A	N/A
Hamilton Lane SF IV	Cambridge PE	0.0	-2.8	-1.2	13.7
Hamilton Lane SF V	Cambridge PE	0.0	1.1	N/A	N/A
American Realty Core	NCREIF ODCE	0.8	-0.3	0.4 [	0.4
American Realty V	NCREIF ODCE	-1.9	-0.2	2.2	2.5
DWS RREEF	NCREIF ODCE	2.9	3.0	1.8	1.1
Invesco Core	NCREIF ODCE	-2.2	<b>  -1.0</b>	-1.1	-0.1
BTG Select Fd II	NCREIF Timber	-8.9	2.3	2.1	<b>-1.3</b>
STCP Latin American Fd	NCREIF Timber	-4.6	-30.9	-14.6	-18.0
GHA Intermediate Agg.	Int Aggregate	0.4	-0.2	-0.3	0.0
GHA Laddered Bond	ML/BoA 1-3 Treas	0.6	0.6	<b>-1.0</b>	N/A
Total Portfolio	Shadow Index	-0.2	0.8 [	0.6 [	0.6

### MANAGER ALLOCATION SUMMARY

Prior Quarter Market Value	%	Fund Name	Style	Current Quarter Market Value	%
\$25,487,395	3.2	Loomis Sayles LCG	(LCGR)	\$27,241,564	3.3
\$36,616,545	4.5	Polen LC Growth	(LCGR)	\$38,521,106	4.6
\$13,400,920	1.7	SSgA Russell 1000G	(LCGR)	\$14,958,751	1.8
\$6,998,119	0.9	Sawgrass LC Growth	(LCGR)	\$487,143	0.1
\$58,858,459	7.3	DR&Z LC Value	(LCVA)	\$64,145,317	7.7
\$61,839,105	7.7	Wedge LC Value	(LCVA)	\$67,953,429	8.2
\$51,945,608	6.4	Earnest MCV	(MCVA)	\$57,644,182	6.9
\$13,536,482	1.7	SSgA Russell 2000	(SMCP)	\$13,833,049	1.7
\$25,169,865	3.1	Copeland SCG	(SCGR)	\$27,318,982	3.3
\$32,954,575	4.1	Kayne Anderson SCG	(SCGR)	\$33,550,529	4.0
\$31,704,488	3.9	SSgA EAFE	(INEQ)	\$32,565,842	3.9
\$35,692,538	4.4	Aberdeen EAFE Plus	(INEQ)	\$37,020,374	4.5
\$32,250,696	4.0	HGK IE Value	(INEV)	\$32,498,818	3.9
\$32,943,878	4.1	Sprucegrove IE Value	(INEV)	\$33,658,754	4.1
\$16,406,962	2.0	Glovista EM	(EMGM)	\$16,285,580	2.0
\$17,976,377	2.2	Invesco EM	(EMGM)	\$17,284,604	2.1
\$24,324,698	3.0	SSgA EM	(EMGM)	\$24,017,894	2.9
\$27,585,150	3.4	Schroders EM	(EMGM)	\$26,879,975	3.2
\$7,216,844	0.9	Capital Dynamics IV	(PREQ)	\$6,616,844	0.8
\$16,121,279	2.0	Capital Dynamics V	(PREQ)	\$17,621,279	2.1
\$4,449,908	0.6	HV Dover St. IX Fund	(PREQ)	\$3,679,669	0.4
\$8,016,889	1.0	HV Dover St. X Fund	(PREQ)	\$8,124,177	1.0
\$4,322,131	0.5	Hamilton Lane SF IV	(PREQ)	\$4,322,131	0.5
\$6,364,011	0.8	Hamilton Lane SF V	(PREQ)	\$6,631,240	0.8
\$38,356,476	4.8	American Realty Core	(REAL)	\$41,638,158	5.0
\$21,808,899	2.7	American Realty V	(REAL)	\$22,901,431	2.8
\$13,408,397	1.7	DWS RREEF	(REAL)	\$14,834,510	1.8
\$24,917,983	3.1	Invesco Core	(REAL)	\$26,170,333	3.1
\$625,938	0.1	BTG Select Fd II	(TIMB)	\$598,092	0.1
\$424,087	0.1	STCP Latin American Fd	(TIMB)	\$424,087	0.1
\$76,676,082	9.5	GHA Intermediate Agg.	(FIXD)	\$79,174,785	9.5
\$31,465,657	3.9	GHA Laddered Bond	(STFX)	\$31,472,140	3.8
\$6,884,361	0.9	Cash	(CASH)	\$959,519	0.1
\$806,750,802	100.0	Composite	(TOTL)	\$831,034,288	100.0

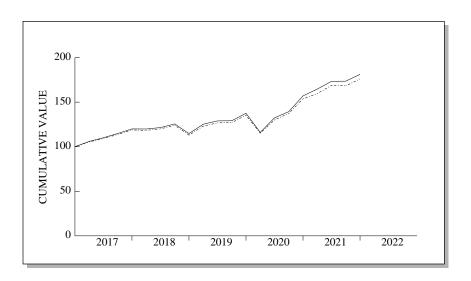
# INVESTMENT RETURN SUMMARY - ONE QUARTER

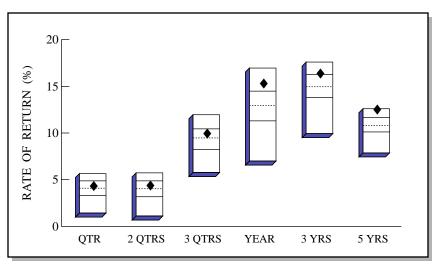
	Quarter Total	Market Value	Net	Net Investment	Market Value
Name	Return	September 30th, 2021	Cashflow	Return	December 31st, 2021
Loomis Sayles LCG (LCG)	6.9	25,487,395	-397	1,754,566	27,241,564
Polen LC Growth (LCG)	5.2	36,616,545	-87	1,904,648	38,521,106
SSgA Russell 1000G (LCG)	11.6	13,400,920	0	1,557,831	14,958,751
Sawgrass LC Growth (LCG)	14.0	6,998,119	-7,200,011	689,035	487,143
DR&Z LC Value (LCV)	9.0	58,858,459	0	5,286,858	64,145,317
Wedge LC Value (LCV)	10.7	61,839,105	-500,235	6,614,559	67,953,429
Earnest MCV (MCV)	11.0	51,945,608	0	5,698,574	57,644,182
SSgA Russell 2000 (SC)	2.2	13,536,482	0	296,567	13,833,049
Copeland SCG (SCG)	8.5	25,169,865	-38	2,149,155	27,318,982
Kayne Anderson SCG (SCG)	1.8	32,954,575	-3,538	599,492	33,550,529
SSgA EAFE (INEQ)	2.7	31,704,488	0	861,354	32,565,842
Aberdeen EAFE Plus (INEQ)	3.7	35,692,538	0	1,327,836	37,020,374
HGK IE Value (INEV)	1.0	32,250,696	-73,287	321,409	32,498,818
Sprucegrove IE Value (INEV)	2.2	32,943,878	0	714,876	33,658,754
Glovista EM (EMKT)	-0.7	16,406,962	-148	-121,234	16,285,580
Invesco EM (EMKT)	-3.8	17,976,377	0	-691,773	17,284,604
SSgA EM (EMKT)	-1.3	24,324,698	0	-306,804	24,017,894
Schroders EM (EMKT)	-2.6	27,585,150	0	-705,175	26,879,975
Total Portfolio	4.4	806,750,802	-11,165,960	35,449,446	831,034,288

# INVESTMENT RETURN SUMMARY - ONE QUARTER

Name	Quarter Total Return	Market Value September 30th, 2021	Net Cashflow	Net Investment Return	Market Value December 31st, 2021
Capital Dynamics IV (PREQ)	0.0	7,216,844	-600,000	0	6,616,844
Capital Dynamics V (PREQ)	0.0	16,121,279	1,500,000	0	17,621,279
HV Dover St. IX Fund (PREQ)	0.0	4,449,908	-770,239	0	3,679,669
HV Dover St. X Fund (PREQ)	0.0	8,016,889	107,288	0	8,124,177
Hamilton Lane SF IV (PREQ)	0.0	4,322,131	0	0	4,322,131
Hamilton Lane SF V (PREQ)	0.0	6,364,011	267,229	0	6,631,240
American Realty Core (REAL)	8.8	38,356,476	-99,126	3,380,808	41,638,158
American Realty V (REAL)	6.1	21,808,899	-243,640	1,336,172	22,901,431
DWS RREEF (REAL)	10.9	13,408,397	-33,002	1,459,115	14,834,510
Invesco Core (REAL)	5.8	24,917,983	-201,841	1,454,191	26,170,333
BTG Select Fd II (TIMB)	-4.3	625,938	0	-27,846	598,092
STCP Latin American Fd (TIMB)	0.0	424,087	0	0	424,087
GHA Intermediate Agg. (FIXD)	-0.1	76,676,082	2,609,990	-111,287	79,174,785
GHA Laddered Bond (STFI)	0.0	31,465,657	0	6,483	31,472,140
Cash (CASH)		6,884,361	-5,924,878	36	959,519
Total Portfolio	4.4	806,750,802	-11,165,960	35,449,446	831,034,288

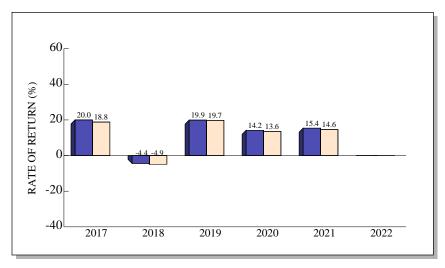
## TOTAL RETURN COMPARISONS





Public Fund Universe



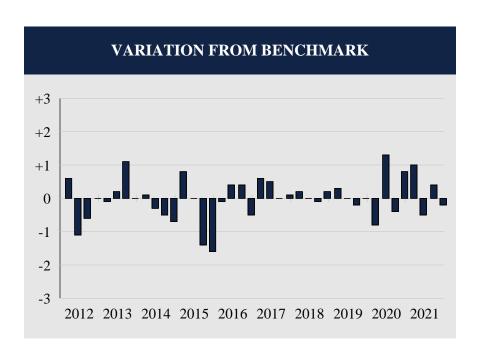


	QTR	2 QTRS	3 QTRS	_YEAR	ANNUA	ALIZED 5 YRS
RETURN (RANK)	4.4 (40)	4.5 (35)	10.0 (36)	15.4 (15)	16.5 (21)	12.6 (5)
5TH %ILE	5.6	5.7	12.0	17.0	17.6	12.6
25TH %ILE	4.9	4.9	10.4	14.5	16.3	11.7
MEDIAN	4.1	4.0	9.5	13.0	15.0	10.8
75TH %ILE	3.3	3.2	8.2	11.3	13.8	10.1
95TH %ILE	1.4	1.1	5.8	7.0	9.9	7.9
Shadow Idx	4.6	4.3	10.3	14.6	15.9	12.0

Public Fund Universe

## TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY - 10 YEARS

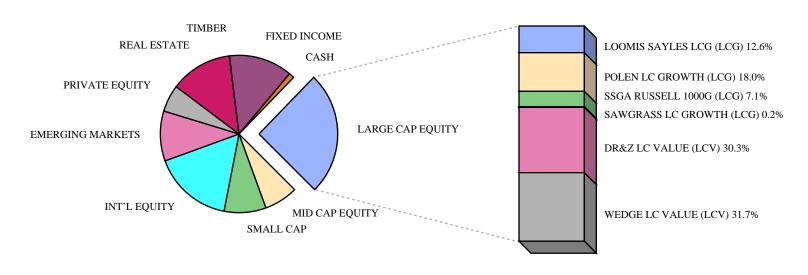
COMPARATIVE BENCHMARK: SHADOW INDEX



<b>Total Quarters Observed</b>	40
Quarters At or Above the Benchmark	24
<b>Quarters Below the Benchmark</b>	16
Batting Average	.600

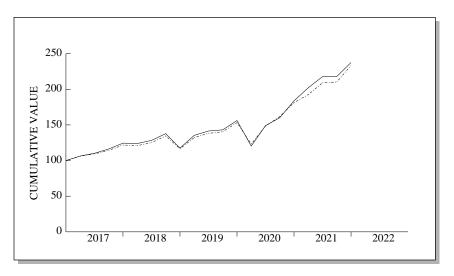
RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
Date  3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18 12/18 3/19 6/19 9/19 12/19	Portfolio  9.9 -3.7 4.6 1.4 5.8 0.6 6.9 7.0 1.5 4.1 -1.9 1.7 3.1 0.4 -9.0 2.7 1.1 2.1 5.0 1.0 6.0 4.0 4.3 4.5 -0.1 1.3 3.3 -8.7 9.2 3.0 0.1 6.5	9.3 -2.6 5.2 1.4 5.9 0.4 5.8 7.0 1.4 4.4 -1.4 2.4 2.3 0.4 -7.6 4.3 1.2 1.7 4.6 1.5 5.4 3.5 4.3 4.4 -0.3 1.3 3.4 -8.9 8.9 3.0 0.3 6.5	0.6 -1.1 -0.6 0.0 -0.1 0.2 1.1 0.0 0.1 -0.3 -0.5 -0.7 0.8 0.0 -1.4 -1.6 -0.1 0.4 -0.5 0.6 0.5 0.0 0.1 0.2 0.0 0.1 0.2 0.0 0.1 0.2 0.0 0.1 0.2 0.0 0.1 0.2 0.0 0.1 0.2 0.0 0.1 0.2 0.0 0.0 0.1				
3/20 6/20 9/20 12/20 3/21 6/21 9/21 12/21	-15.6 14.1 5.2 12.7 4.8 5.3 0.1 4.4	-14.8 12.8 5.6 11.9 3.8 5.8 -0.3 4.6	-0.8 1.3 -0.4 0.8 1.0 -0.5 0.4 -0.2				

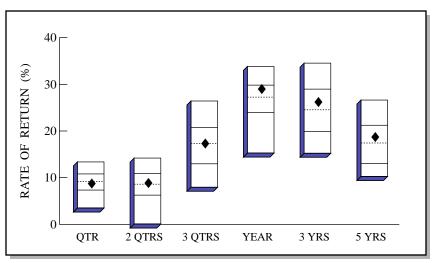
# LARGE CAP EQUITY MANAGER SUMMARY



	COMPONENT RETURNS AND RANKINGS							
MANAGER	(UNIVERSE)	QTR	FYTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE	
LOOMIS SAYLES LCG	(Large Cap Growth)	7.0 (72)	7.0 (72)	19.9 (80)	28.6 (76)		\$26,581,055	
POLEN LC GROWTH	(Large Cap Growth)	5.3 (80)	5.3 (80)	25.3 (48)	33.8 (22)	27.6 (12)	\$37,826,318	
SSGA RUSSELL 1000G	(Large Cap Growth)	11.6 (21)	11.6 (21)	27.6 (33)	34.1 (20)	25.3 (31)	\$14,958,751	
SAWGRASS LC GROWTH	(Large Cap Growth)	14.3 (3)	14.3 (3)	29.7 (25)	28.6 (76)	22.3 (68)	\$479,176	
Russell 1000 Growth		11.6	11.6	27.6	34.1	25.3		
DR&Z LC VALUE	(Large Cap Value)	9.0 (33)	9.0 (33)	32.4 (12)	19.5 (55)	12.1 (68)	\$63,827,283	
WEDGE LC VALUE	(Large Cap Value)	11.0 (11)	11.0 (11)	33.8 (6)	23.1 (24)	14.9 (28)	\$66,806,813	
Russell 1000 Value		7.8	7.8	25.2	17.6	11.2		
TOTAL	(Large Cap)	9.0 (55)	9.0 (55)	29.2 (30)	26.4 (37)	18.9 (36)	\$210,479,396	
S&P 500		11.0	11.0	28.7	26.1	18.5		

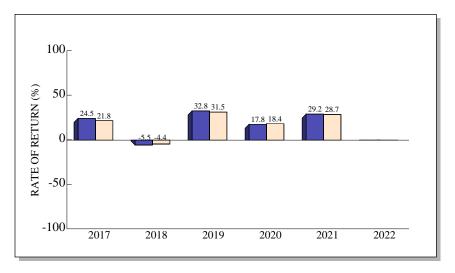
# LARGE CAP EQUITY RETURN COMPARISONS





Large Cap Universe



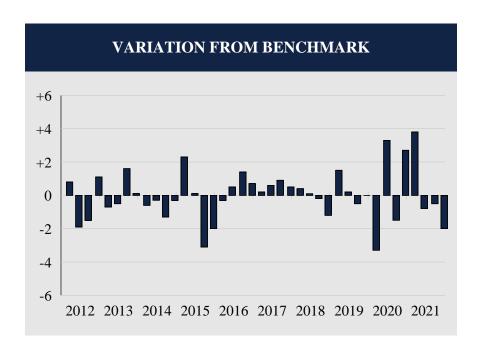


					ANNU <i>A</i>	LIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	9.0	9.1	17.5	29.2	26.4	18.9
(RANK)	(55)	(44)	(48)	(30)	(37)	(36)
5TH %ILE	13.4	14.2	26.4	33.8	34.6	26.6
25TH %ILE	10.8	10.9	20.7	29.8	29.0	21.2
MEDIAN	9.2	8.6	17.3	27.3	24.5	17.4
75TH %ILE	7.3	6.3	13.0	24.0	19.9	13.0
95TH %ILE	3.5	0.1	8.0	15.3	15.2	10.3
S&P 500	11.0	11.7	21.2	28.7	26.1	18.5

Large Cap Universe

## LARGE CAP EQUITY QUARTERLY PERFORMANCE SUMMARY - 10 YEARS

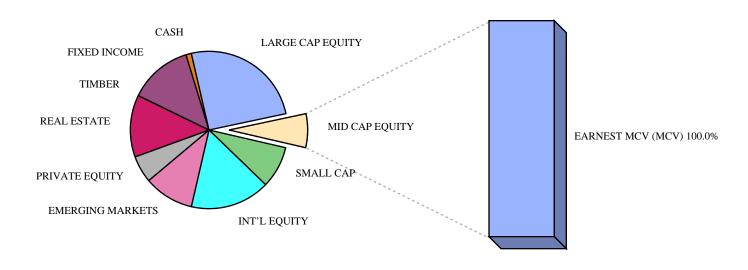
**COMPARATIVE BENCHMARK: S&P 500** 



<b>Total Quarters Observed</b>	40
Quarters At or Above the Benchmark	21
<b>Quarters Below the Benchmark</b>	19
Batting Average	.525

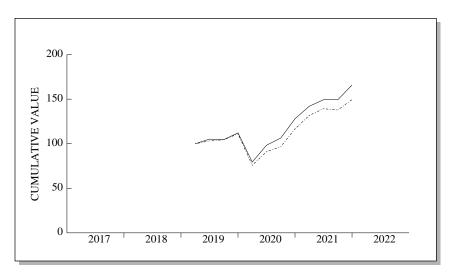
	RATES OF RETURN						
Date	Portfolio	Benchmark	Difference				
3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18	13.4 -4.7 4.8 0.7 9.9 2.4 6.8 10.6 1.2 4.9 -0.2 4.6 3.2 0.4 -9.5 5.0 1.0 3.0 5.3 4.5 6.3 3.7 5.4 7.1 -0.4 3.5 7.5 -14.7 15.1 4.5 1.2	12.6 -2.8 6.3 -0.4 10.6 2.9 5.2 10.5 1.8 5.2 1.1 4.9 0.9 0.3 -6.4 7.0 1.3 2.5 3.9 3.8 6.1 3.1 4.5 6.6 -0.8 3.4 7.7 -13.5 13.6 4.3 1.7	0.8 -1.9 -1.5 1.1 -0.7 -0.5 1.6 0.1 -0.6 -0.3 -1.3 -0.3 2.3 0.1 -3.1 -2.0 -0.3 0.5 1.4 0.7 0.2 0.6 0.9 0.5 0.4 0.1 -0.2 -1.2 1.5 0.2 -0.5				
12/19 3/20 6/20 9/20 12/20 3/21 6/21 9/21 12/21	9.1 -22.9 23.8 7.4 14.8 10.0 7.7 0.1 9.0	9.1 -19.6 20.5 8.9 12.1 6.2 8.5 0.6 11.0	0.0 -3.3 3.3 -1.5 2.7 3.8 -0.8 -0.5 -2.0				

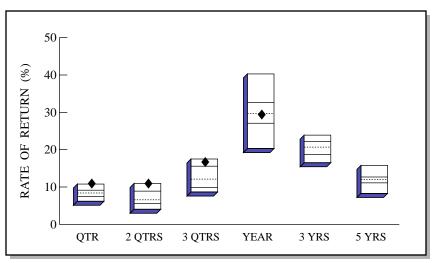
# MID CAP EQUITY MANAGER SUMMARY



	COMPONENT RETURNS AND RANKINGS							
MANAGER	(UNIVERSE)	QTR	FYTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE	
EARNEST MCV	(Mid Cap Value)	11.1 (4)	11.1 (4)	29.6 (53)			\$56,923,773	
Russell Mid Cap Value		8.5	8.5	28.3	19.6	11.2		
TOTAL	(Mid Cap Value)	11.1 (4)	11.1 (4)	29.6 (53)			\$56,923,773	
Russell Mid Cap Value		8.5	8.5	28.3	19.6	11.2		

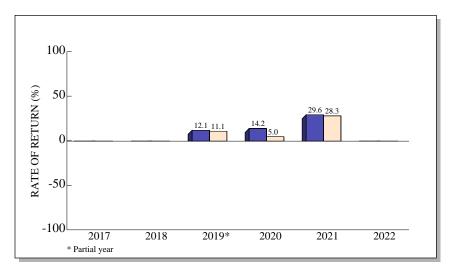
# MID CAP EQUITY RETURN COMPARISONS





Mid Cap Value Universe



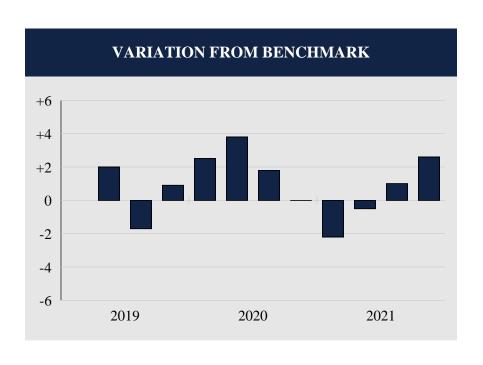


					ANNUA	
	QTR	2 QTRS	3 QTRS	<u>YEAR</u>	3 YRS	<u>5 YRS</u>
RETURN	11.1	11.1	16.9	29.6		
(RANK)	(4)	(5)	(12)	(53)		
5TH %ILE	10.8	11.0	17.5	40.3	23.9	15.8
25TH %ILE	9.1	8.9	15.6	32.7	22.2	12.7
MEDIAN	8.4	6.6	12.1	29.7	20.7	12.0
75TH %ILE	7.5	5.6	9.9	27.1	18.7	11.1
95TH %ILE	6.2	4.0	8.6	20.3	16.5	8.3
Russ MCV	8.5	7.4	13.5	28.3	19.6	11.2

Mid Cap Value Universe

# MID CAP EQUITY QUARTERLY PERFORMANCE SUMMARY

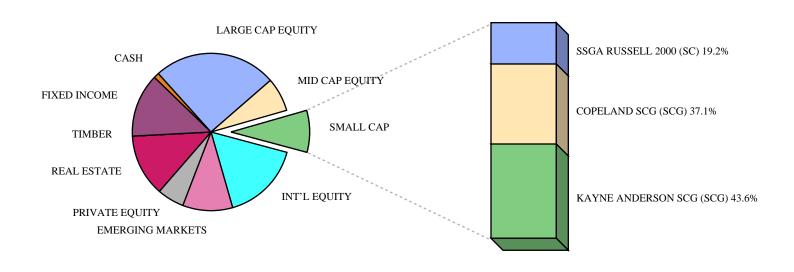
### COMPARATIVE BENCHMARK: RUSSELL MID CAP VALUE



Total Quarters Observed	11
Quarters At or Above the Benchmark	8
<b>Quarters Below the Benchmark</b>	3
Batting Average	.727

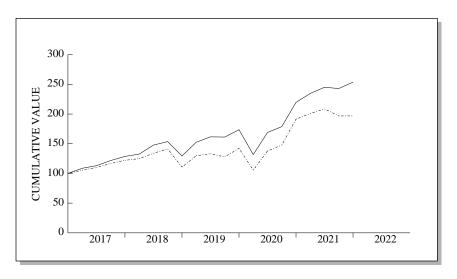
	RATES OF RETURN							
Date	Portfolio	Benchmark	Difference					
6/19 9/19 12/19 3/20 6/20 9/20 12/20 3/21 6/21 9/21	5.2 -0.5 7.2 -29.2 23.7 8.2 20.4 10.9 5.2 0.0	3.2 1.2 6.3 -31.7 19.9 6.4 20.4 13.1 5.7 -1.0	2.0 -1.7 0.9 2.5 3.8 1.8 0.0 -2.2 -0.5 1.0					
12/21	11.1	8.5	2.6					

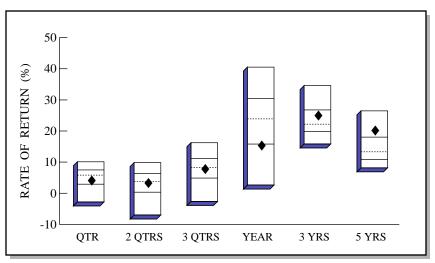
# SMALL CAP EQUITY MANAGER SUMMARY



COMPONENT RETURNS AND RANKINGS							
MANAGER	(UNIVERSE)	QTR	FYTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE
SSGA RUSSELL 2000	(Small Cap)	2.2 (79)	2.2 (79)	15.0 (79)	20.1 (71)		\$13,833,049
Russell 2000		2.1	2.1	14.8	20.0	12.0	
COPELAND SCG	(Small Cap Growth)	8.7 (4)	8.7 (4)	27.6 (4)	21.6 (89)		\$26,724,145
KAYNE ANDERSON SCG	(Small Cap Growth)	2.0 (53)	2.0 (53)	6.8 (73)	31.2 (34)		\$31,391,465
Russell 2000 Growth		0.0	0.0	2.8	21.1	14.5	
TOTAL	(Small Cap)	4.4 (63)	4.4 (63)	15.5 (77)	25.2 (32)	20.5 (18)	\$71,948,659
Russell 2000 Growth		0.0	0.0	2.8	21.1	14.5	

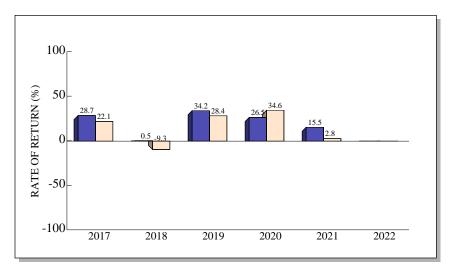
# SMALL CAP EQUITY RETURN COMPARISONS





Small Cap Universe



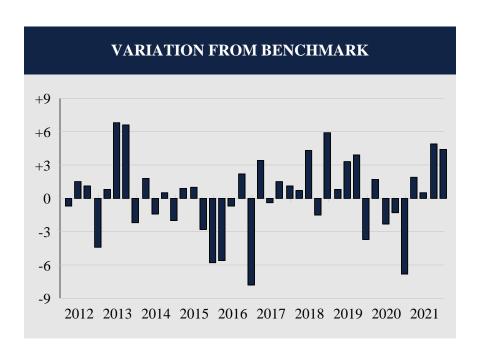


					ANNUA	ALIZED
	_QTR	2 QTRS	3 QTRS	<u>YEAR</u>	3 YRS	5 YRS
RETURN	4.4	3.5	8.1	15.5	25.2	20.5
(RANK)	(63)	(52)	(51)	(77)	(32)	(18)
5TH %ILE	10.1	9.9	16.2	40.5	34.6	26.5
25TH %ILE	7.5	6.3	11.2	30.5	26.8	18.0
MEDIAN	5.8	3.8	8.2	23.9	22.2	13.3
75TH %ILE	2.9	0.3	4.9	15.8	19.8	10.9
95TH %ILE	-2.8	-7.0	-2.6	2.6	15.9	8.2
Russ 2000G	0.0	-5.6	-1.9	2.8	21.1	14.5

Small Cap Universe

# SMALL CAP EQUITY QUARTERLY PERFORMANCE SUMMARY - 10 YEARS

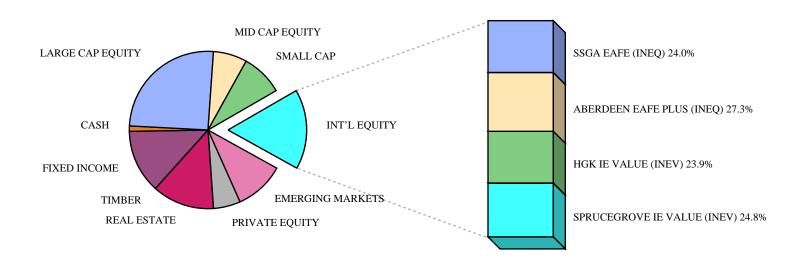
#### COMPARATIVE BENCHMARK: RUSSELL 2000 GROWTH



Total Quarters Observed	40
Quarters At or Above the Benchmark	24
Quarters Below the Benchmark	16
Batting Average	.600

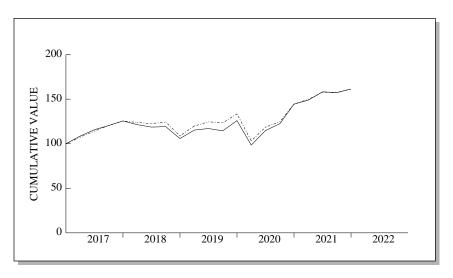
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
Date  3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18 12/18	Portfolio  12.6 -2.4 5.9 -4.0 14.0 10.5 19.4 6.0 2.3 0.3 -5.6 8.1 7.5 3.0 -15.9 -1.5 -10.3 2.5 11.4 -4.2 8.7 4.0 7.7 5.7 3.0 11.5 4.0 -15.8	Benchmark  13.3 -3.9 4.8 0.4 13.2 3.7 12.8 8.2 0.5 1.7 -6.1 10.1 6.6 2.0 -13.1 4.3 -4.7 3.2 9.2 3.6 5.3 4.4 6.2 4.6 2.3 7.2 5.5 -21.7 17.1	Difference  -0.7 1.5 1.1 -4.4 0.8 6.8 6.6 -2.2 1.8 -1.4 0.5 -2.0 0.9 1.0 -2.8 -5.8 -5.6 -0.7 2.2 -7.8 3.4 -0.4 1.5 1.1 0.7 4.3 -1.5 5.9 0.8			
3/19 6/19 9/19 12/19 3/20 6/20	6.0 -0.3 7.7 -24.1 28.3	2.7 -4.2 11.4 -25.8 30.6	0.8 3.3 3.9 -3.7 1.7 -2.3			
9/20 12/20 3/21 6/21 9/21 12/21	5.9 22.8 6.8 4.4 -0.8 4.4	7.2 29.6 4.9 3.9 -5.7 0.0	-1.3 -6.8 1.9 0.5 4.9 4.4			

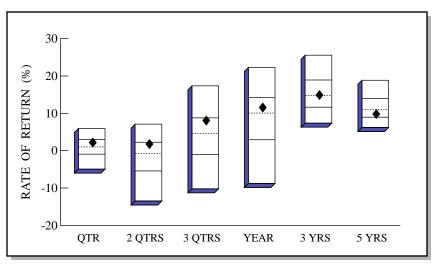
# INTERNATIONAL EQUITY MANAGER SUMMARY



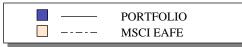
COMPONENT RETURNS AND RANKINGS							
MANAGER	(UNIVERSE)	QTR	FYTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE
SSGA EAFE	(International Equity)	2.7 (29)	2.7 (29)	11.5 (43)			\$32,565,842
MSCI EAFE		2.7	2.7	11.8	14.1	10.1	
ABERDEEN EAFE PLUS	(International Equity)	3.7 (18)	3.7 (18)	13.5 (30)	19.7 (21)	13.4 (30)	\$37,020,374
MSCI EAFE Growth		4.1	4.1	11.6	19.4	14.0	
HGK IE VALUE	(International Value)	1.0 (62)	1.0 (62)	13.7 (30)			\$32,498,818
SPRUCEGROVE IE VALUE	(International Value)	2.2 (34)	2.2 (34)	8.3 (73)			\$33,658,754
MSCI EAFE Value		1.2	1.2	11.6	8.5	6.0	
TOTAL	(International Equity)	2.4 (32)	2.4 (32)	11.7 (41)	15.1 (49)	10.0 (62)	\$135,743,788
MSCI EAFE		2.7	2.7	11.8	14.1	10.1	

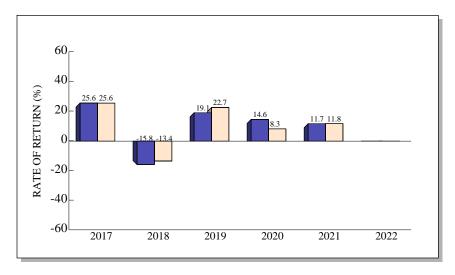
# INTERNATIONAL EQUITY RETURN COMPARISONS





International Equity Universe



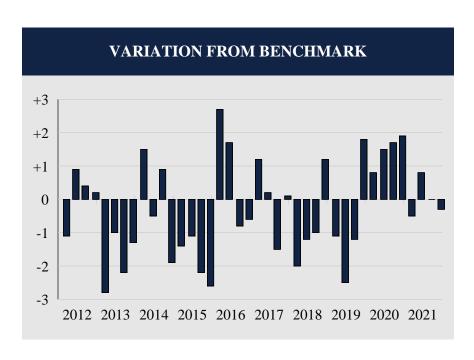


					ANNUA	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	2.4	2.0	8.4	11.7	15.1	10.0
(RANK)	(32)	(28)	(28)	(41)	(49)	(62)
5TH %ILE	5.9	7.1	17.3	22.3	25.6	18.8
25TH %ILE	3.0	2.2	8.8	14.2	18.9	14.0
MEDIAN	1.0	-0.8	4.6	10.1	14.8	11.1
75TH %ILE	-0.9	-5.4	-1.0	2.9	11.7	9.0
95TH %ILE	-5.0	-13.5	-10.2	-8.8	7.4	6.2
MSCI EAFE	2.7	2.4	7.9	11.8	14.1	10.1

International Equity Universe

## INTERNATIONAL EQUITY QUARTERLY PERFORMANCE SUMMARY - 10 YEARS

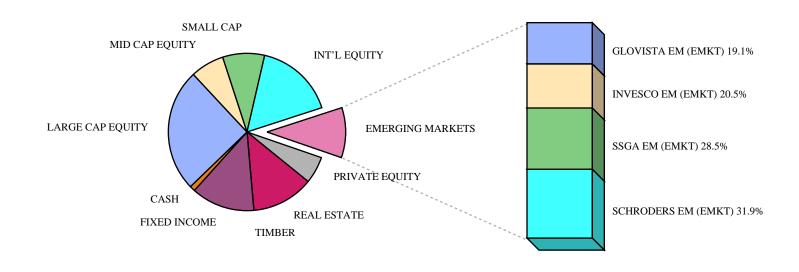
COMPARATIVE BENCHMARK: MSCI EAFE



Total Quarters Observed	40
Quarters At or Above the Benchmark	18
Quarters Below the Benchmark	22
Batting Average	.450

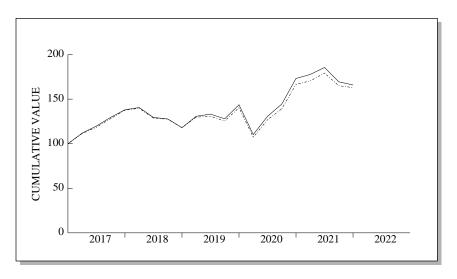
RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18 12/18	9.9 -6.0 7.4 6.8 2.4 -1.7 9.4 4.4 2.3 3.8 -4.9 -5.4 3.6 -0.3 -12.4 2.1 -0.2 0.5 5.7 -1.3 8.6 6.6 4.0 4.4 -3.4 -2.2 0.4 -11.3	Benchmark  11.0 -6.9 7.0 6.6 5.2 -0.7 11.6 5.7 0.8 4.3 -5.8 -3.5 5.0 0.8 -10.2 4.7 -2.9 -1.2 6.5 -0.7 7.4 6.4 5.5 4.3 -1.4 -1.0 1.4 -12.5	Difference  -1.1 0.9 0.4 0.2 -2.8 -1.0 -2.2 -1.3 1.5 -0.5 0.9 -1.9 -1.4 -1.1 -2.2 -2.6 2.7 1.7 -0.8 -0.6 1.2 0.2 -1.5 0.1 -2.0 -1.2 -1.0 1.2		
3/19 6/19 9/19 12/19 3/20 6/20 9/20 12/20 3/21 6/21 9/21 12/21	9.0 1.5 -2.2 10.0 -21.9 16.6 6.6 18.0 3.1 6.2 -0.4 2.4	10.1 4.0 -1.0 8.2 -22.7 15.1 4.9 16.1 3.6 5.4 -0.4 2.7	-1.1 -2.5 -1.2 1.8 0.8 1.5 1.7 1.9 -0.5 0.8 0.0 -0.3		

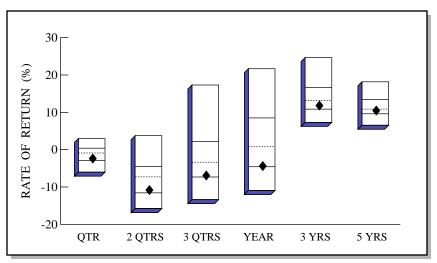
# EMERGING MARKETS EQUITY MANAGER SUMMARY



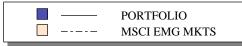
COMPONENT RETURNS AND RANKINGS							
MANAGER	(UNIVERSE)	QTR	FYTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE
GLOVISTA EM	(Emerging Markets)	-0.7 (48)	-0.7 (48)	-4.1 (73)	11.3 (71)	9.5 (77)	\$16,137,520
INVESCO EM	(Emerging Markets)	-3.8 (82)	-3.8 (82)	-6.7 (85)	12.0 (62)	11.2 (45)	\$17,284,604
SSGA EM	(Emerging Markets)	-1.3 (57)	-1.3 (57)	-2.5 (65)	11.0 (73)		\$24,017,894
SCHRODERS EM	(Emerging Markets)	-2.6 (74)	-2.6 (74)	-4.1 (73)	13.6 (47)	12.3 (35)	\$26,879,975
MSCI Emerging Markets		-1.2	-1.2	-2.2	11.3	10.3	
TOTAL	(Emerging Markets)	-2.1 (68)	-2.1 (68)	<b>-4.2</b> (73)	12.0 (62)	10.7 (55)	\$84,319,993
MSCI Emerging Markets		-1.2	-1.2	-2.2	11.3	10.3	

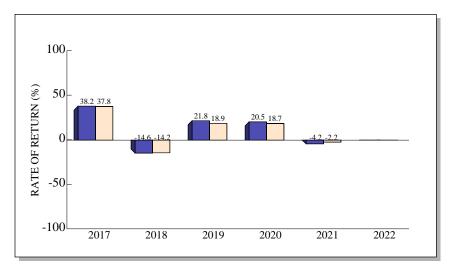
# EMERGING MARKETS EQUITY RETURN COMPARISONS





Emerging Markets Universe



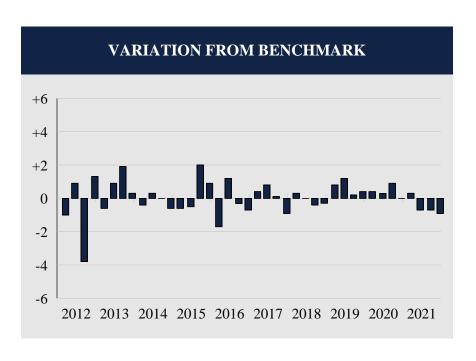


					ANNU <i>A</i>	ALIZED
	_QTR	2 QTRS	3 QTRS	<u>YEAR</u>	3 YRS	5 YRS
RETURN	-2.1	-10.6	-6.7	-4.2	12.0	10.7
(RANK)	(68)	(69)	(72)	(73)	(62)	(55)
5TH %ILE	3.0	3.8	17.3	21.7	24.7	18.2
25TH %ILE	0.4	-4.5	2.1	8.5	16.6	13.4
MEDIAN	-0.9	-7.3	-3.4	0.8	13.2	10.8
75TH %ILE	-2.9	-11.6	-7.3	-4.6	10.9	9.6
95TH %ILE	-6.0	-15.8	-13.4	-10.9	7.3	6.5
MSCI EM	-1.2	-9.1	-4.5	-2.2	11.3	10.3

**Emerging Markets Universe** 

## EMERGING MARKETS EQUITY QUARTERLY PERFORMANCE SUMMARY - 10 YEARS

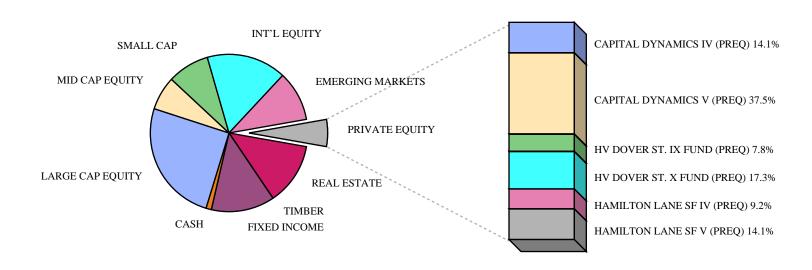
#### COMPARATIVE BENCHMARK: MSCI EMERGING MARKETS



<b>Total Quarters Observed</b>	40
Quarters At or Above the Benchmark	24
Quarters Below the Benchmark	16
Batting Average	.600

RATES OF RETURN					
Portfolio	Benchmark	Difference			
13.1 -7.9 4.1 6.9 -2.2 -7.1 7.8 2.2 -0.8 7.0 -3.4 -5.0 1.7 0.3 -15.8 1.6 4.1 2.0 8.9 -4.8 11.9 7.2 8.1 6.6 1.8 -7.9 -1.3 -7.7 10.8	14.1 -8.8 7.9 5.6 -1.6 -8.0 5.9 1.9 -0.4 6.7 -3.4 -4.4 2.3 0.8 -17.8 0.7 5.8 0.8 9.2 -4.1 11.5 6.4 8.0 7.5 1.5 -7.9 -0.9 -7.4 10.0	-1.0 0.9 -3.8 1.3 -0.6 0.9 1.9 0.3 -0.4 0.3 0.0 -0.6 -0.6 -0.5 2.0 0.9 -1.7 1.2 -0.3 -0.7 0.4 0.8 0.1 -0.9 0.3 0.0 -0.4 -0.3 0.0 -0.4 -0.3			
-3.9 12.3 -23.2 18.5 10.6 19.8 2.6 4.4 -8.7	-4.1 11.9 -23.6 18.2 9.7 19.8 2.3 5.1 -8.0	1.2 0.2 0.4 0.4 0.3 0.9 0.0 0.3 -0.7 -0.7			
	Portfolio  13.1 -7.9 4.1 6.9 -2.2 -7.1 7.8 2.2 -0.8 7.0 -3.4 -5.0 1.7 0.3 -15.8 1.6 4.1 2.0 8.9 -4.8 11.9 7.2 8.1 6.6 1.8 -7.9 -1.3 -7.7 10.8 1.9 -3.9 12.3 -23.2 18.5 10.6 19.8 2.6 4.4	Portfolio         Benchmark           13.1         14.1           -7.9         -8.8           4.1         7.9           6.9         5.6           -2.2         -1.6           -7.1         -8.0           7.8         5.9           2.2         1.9           -0.8         -0.4           7.0         6.7           -3.4         -3.4           -5.0         -4.4           1.7         2.3           0.3         0.8           -15.8         -17.8           1.6         0.7           4.1         5.8           2.0         0.8           8.9         9.2           -4.8         -4.1           11.9         11.5           7.2         6.4           8.1         8.0           6.6         7.5           1.8         1.5           -7.9         -7.9           -1.3         -0.9           -7.7         -7.4           10.8         10.0           1.9         0.7           -3.9         -4.1           12.3         11.9<			

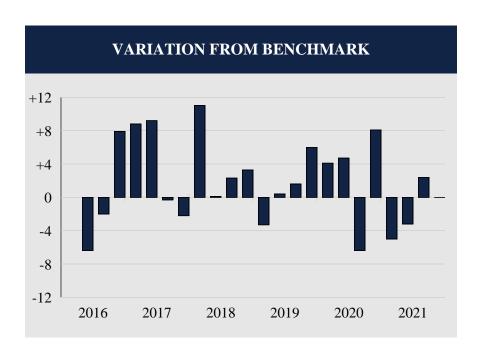
# PRIVATE EQUITY MANAGER SUMMARY



COMPONENT RETURNS AND RANKINGS							
MANAGER	(UNIVERSE)	QTR	FYTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE
CAPITAL DYNAMICS IV		0.0	0.0	6.0	11.0	16.8	\$6,616,844
CAPITAL DYNAMICS V		0.0	0.0	24.2			\$17,621,279
HV DOVER ST. IX FUND		0.0	0.0	27.7	25.5	30.0	\$3,679,669
HV DOVER ST. X FUND		0.0	0.0	53.9			\$8,124,177
HAMILTON LANE SF IV		0.0	0.0	31.0	22.2	33.3	\$4,322,131
HAMILTON LANE SF V		0.0	0.0	34.9			\$6,631,240
Cambridge US Private Equit	у	0.0	0.0	33.8	23.4	19.6	
TOTAL		0.0	0.0	27.0	27.2	29.3	\$46,995,340
Cambridge US Private Equit	у	0.0	0.0	33.8	23.4	19.6	

# PRIVATE EQUITY QUARTERLY PERFORMANCE SUMMARY

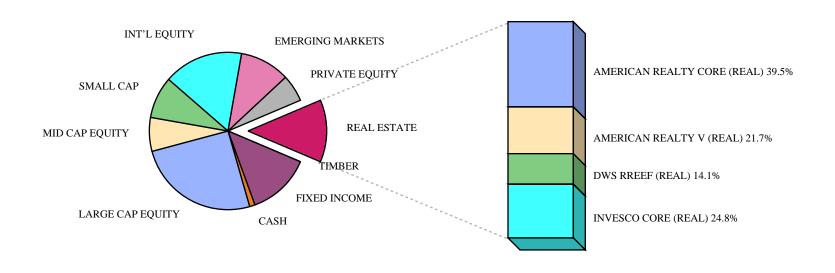
### COMPARATIVE BENCHMARK: CAMBRIDGE US PRIVATE EQUITY



<b>Total Quarters Observed</b>	23
Quarters At or Above the Benchmark	15
<b>Quarters Below the Benchmark</b>	8
Batting Average	.652

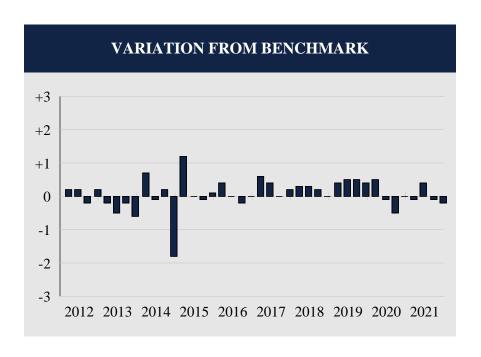
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
6/16	-2.3	4.1	-6.4			
9/16	2.0	4.0	-2.0			
3/17 6/17	12.6 12.8 12.9	4.7 4.0 3.7	7.9 8.8 9.2			
9/17	3.7	4.0	-0.3			
12/17	3.0	5.2	-2.2			
3/18	13.8	2.8	11.0			
6/18	5.4	5.3	0.1			
9/18	6.1	3.8	2.3			
12/18	1.3	-2.0	3.3			
3/19	1.5	4.8	-3.3			
6/19	3.8	3.4	0.4			
9/19	2.9	1.3	1.6			
12/19	9.8	3.8	6.0			
3/20	-6.0	-10.1	4.1			
6/20	14.1	9.4	4.7			
9/20	5.4	11.8	-6.4			
3/21 6/21	20.3 5.0 11.6	12.2 10.0 14.8	8.1 -5.0 -3.2			
9/21	8.4	6.0	2.4			
12/21	0.0	0.0	0.0			

## REAL ESTATE MANAGER SUMMARY



COMPONENT RETURNS AND RANKINGS								
MANAGER	(UNIVERSE)	QTR	FYTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE	
AMERICAN REALTY CORE	Ξ	8.8	8.8	21.8	9.6	9.1	\$41,638,158	
AMERICAN REALTY V		6.1	6.1	21.9	11.4	11.2	\$22,901,431	
DWS RREEF		10.9	10.9	25.1	11.0	9.8	\$14,834,510	
INVESCO CORE		5.8	5.8	21.1	8.1	8.6	\$26,170,333	
NCREIF NFI-ODCE Index		8.0	8.0	22.1	9.2	8.7		
TOTAL		7.8	7.8	22.1	9.8	9.5	\$105,544,432	
NCREIF NFI-ODCE Index		8.0	8.0	22.1	9.2	8.7		

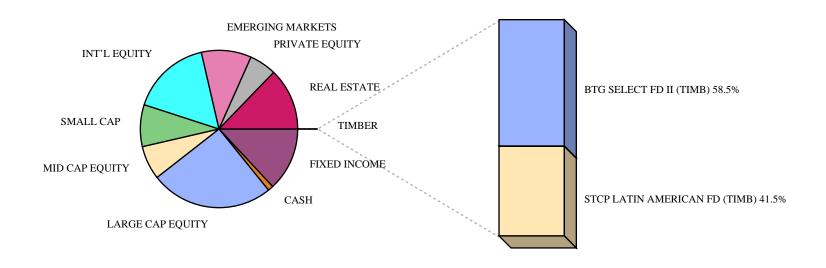
# REAL ESTATE QUARTERLY PERFORMANCE SUMMARY - 10 YEARS COMPARATIVE BENCHMARK: NCREIF NFI-ODCE INDEX



<b>Total Quarters Observed</b>	40
Quarters At or Above the Benchmark	26
<b>Quarters Below the Benchmark</b>	14
Batting Average	.650

Date         Portfolio         Benchmark         Difference           3/12         3.0         2.8         0.2           6/12         2.7         2.5         0.2           9/12         2.6         2.8         -0.2           12/12         2.5         2.3         0.2           3/13         2.5         2.7         -0.2           6/13         3.4         3.9         -0.5           9/13         3.4         3.9         -0.5           9/13         3.4         3.6         -0.2           12/13         2.6         3.2         -0.6           3/14         3.2         2.5         0.7           6/14         2.8         2.9         -0.1           9/14         3.4         3.2         0.2           12/14         1.5         3.3         -1.8           3/15         4.6         3.4         1.2           6/15         3.8         3.8         0.0           9/15         3.6         3.7         -0.1           12/15         3.4         3.3         0.1           3/16         2.6         2.2         0.4           6/15	RATES OF RETURN							
6/12         2.7         2.5         0.2           9/12         2.6         2.8         -0.2           12/12         2.5         2.3         0.2           3/13         2.5         2.7         -0.2           6/13         3.4         3.9         -0.5           9/13         3.4         3.6         -0.2           12/13         2.6         3.2         -0.6           3/14         3.2         2.5         0.7           6/14         2.8         2.9         -0.1           9/14         3.4         3.2         0.2           12/14         1.5         3.3         -1.8           3/15         4.6         3.4         1.2           6/15         3.8         3.8         0.0           9/15         3.6         3.7         -0.1           12/15         3.4         3.3         0.1           3/16         2.6         2.2         0.4           6/16         2.1         2.1         0.0           9/16         1.9         2.1         0.0           12/16         2.1         2.1         0.0           3/17         2.4	Date	Portfolio	Benchmark	Difference				
6/20     -1.7     -1.6     -0.1       9/20     0.0     0.5     -0.5       12/20     1.3     1.3     0.0       3/21     2.0     2.1     -0.1       6/21     4.3     3.9     0.4	3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18 12/18	3.0 2.7 2.6 2.5 3.4 3.4 2.6 3.2 2.8 3.4 1.5 4.6 3.8 3.6 3.4 2.6 2.1 1.9 2.1 2.4 2.1 1.9 2.3 2.3 2.3 1.8 1.5 1.8 1.9	2.8 2.5 2.8 2.3 2.7 3.9 3.6 3.2 2.5 2.9 3.2 3.3 3.4 3.8 3.7 3.3 2.2 2.1 2.1 1.8 1.7 1.9 2.1 2.2 2.0 2.1 1.8 1.4 1.0 1.3 1.5	0.2 0.2 -0.2 -0.2 -0.5 -0.2 -0.6 0.7 -0.1 0.2 -1.8 1.2 0.0 -0.1 0.1 0.4 0.0 -0.2 0.0 0.6 0.4 0.0 0.2 0.3 0.3 0.3 0.2 0.0 0.4 0.5 0.5 0.4				
9/21 0.5 0.0 -0.1 12/21 7.8 8.0 -0.2	9/20 12/20 3/21 6/21 9/21	0.0 1.3 2.0 4.3 6.5	0.5 1.3 2.1 3.9 6.6	-0.5 0.0 -0.1 0.4 -0.1				

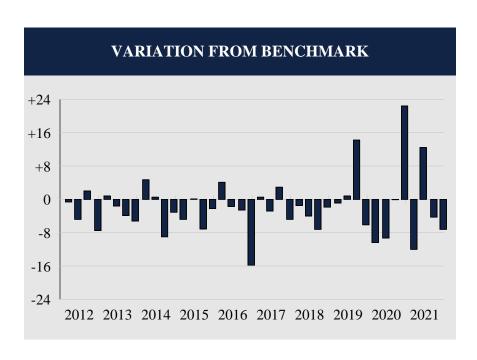
## TIMBER MANAGER SUMMARY



COMPONENT RETURNS AND RANKINGS								
MANAGER	(UNIVERSE)	QTR	FYTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE	
BTG SELECT FD II		-4.3	-4.3	11.5	5.8	2.3	\$598,092	
STCP LATIN AMERICAN F	D	0.0	0.0	-21.7	-10.9	-14.4	\$424,087	
NCREIF Timber Index		4.6	4.6	9.2	3.7	3.6		
TOTAL		-2.6	-2.6	-3.7	1.6	-1.5	\$1,022,179	
NCREIF Timber Index		4.6	4.6	9.2	3.7	3.6		

# TIMBER QUARTERLY PERFORMANCE SUMMARY - 10 YEARS

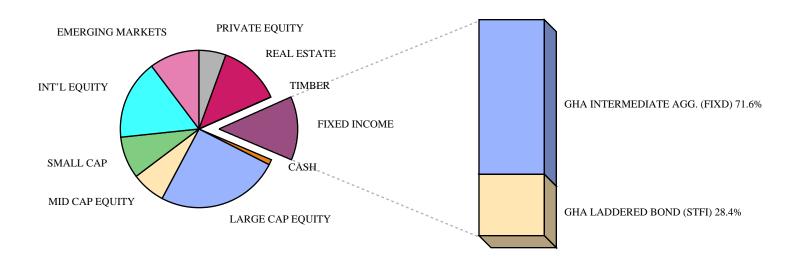
#### COMPARATIVE BENCHMARK: NCREIF TIMBER INDEX



<b>Total Quarters Observed</b>	40
Quarters At or Above the Benchmark	12
<b>Quarters Below the Benchmark</b>	28
Batting Average	.300

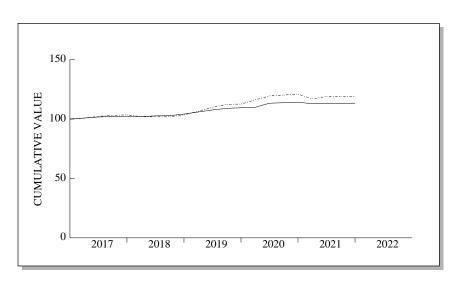
RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
3/12	-0.2	0.4	-0.6				
6/12	-4.2	0.6	-4.8				
9/12	2.8	0.8	2.0				
12/12	-1.6	5.9	-7.5				
3/13	2.3	1.5	0.8				
6/13	-0.7	0.9	-1.6				
9/13	-2.9	1.0	-3.9				
12/13	0.7	5.9	-5.2				
3/14	6.3	1.6	4.7				
6/14	1.6	1.1	0.5				
9/14	-7.5	1.5	-9.0				
12/14	2.9	6.0	-3.1				
3/15	-3.0	1.8	-4.8				
6/15	0.6	0.5	0.1				
9/15	-6.3	0.8	-7.1				
12/15	-0.3	1.9	-2.2				
3/16	3.8	-0.3	4.1				
6/16	-0.7	1.0	-1.7				
9/16	-1.9	0.7	-2.6				
12/16	-14.6	1.2	-15.8				
3/17	1.3	0.8	0.5				
6/17	-2.1	0.7	-2.8				
9/17	3.5	0.6	2.9				
12/17	-3.3	1.5	-4.8				
3/18	-0.6	0.9	-1.5				
6/18	-3.5	0.5	-4.0				
9/18	-6.2	1.0	-7.2				
12/18	-1.1	0.8	-1.9				
3/19	-0.8	0.1	-0.9				
6/19	1.8	1.0	0.8				
9/19	14.4	0.2	14.2				
12/19	-6.1	0.0	-6.1				
3/20	-10.3	0.1	-10.4				
6/20	-9.2	0.1	-9.3				
9/20	-0.1	0.0	-0.1				
12/20	23.0	0.6	22.4				
3/21	-11.2	0.8	-12.0				
6/21	14.1	1.7	12.4				
9/21	-2.4	1.9	-4.3				
12/21	-2.6	4.6	-7.2				

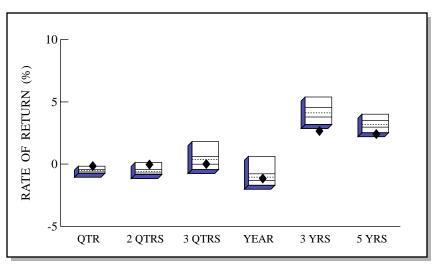
## FIXED INCOME MANAGER SUMMARY



COMPONENT RETURNS AND RANKINGS								
MANAGER	(UNIVERSE)	QTR	FYTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE	
GHA INTERMEDIATE AGG.	(Intermediate Fixed)	-0.1 (4)	-0.1 (4)	-1.5 (90)	3.4 (87)	2.9 (81)	\$77,514,730	
Intermediate Aggregate		-0.5	-0.5	-1.3	3.6	2.8		
GHA LADDERED BOND	(Short-Term Fixed)	0.0 (4)	0.0 (4)	0.0 (36)	1.0 (99)		\$30,698,571	
ML/BoA 1-3 Year Treasury		-0.6	-0.6	-0.6	2.0	1.6		
TOTAL	(Intermediate Fixed)	-0.1 (4)	-0.1 (4)	-1.1 (55)	2.7 (99)	2.5 (97)	\$108,213,301	
Bloomberg Aggregate Index		0.0	0.0	-1.5	4.8	3.6		

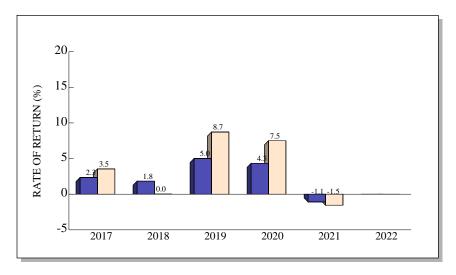
# FIXED INCOME RETURN COMPARISONS





Intermediate Fixed Universe



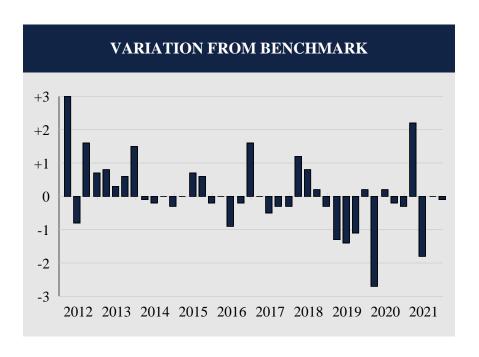


	_QTR	2 QTRS	3 QTRS	YEAR	ANNUA	ALIZED 5 YRS
RETURN (RANK)	-0.1 (4)	0.0 (6)	0.1 (72)	-1.1 (55)	2.7 (99)	2.5 (97)
5TH %ILE	-0.2	0.1	1.8	0.6	5.4	4.0
25TH %ILE	-0.4	-0.4	0.6	-0.8	4.5	3.5
MEDIAN	-0.5	-0.6	0.4	-1.1	4.1	3.2
75TH %ILE	-0.6	-0.7	0.0	-1.3	3.8	3.0
95TH %ILE	-0.7	-0.8	-0.5	-1.7	3.2	2.5
Agg	0.0	0.1	1.9	-1.5	4.8	3.6

Intermediate Fixed Universe

# FIXED INCOME QUARTERLY PERFORMANCE SUMMARY - 10 YEARS

### COMPARATIVE BENCHMARK: BLOOMBERG AGGREGATE INDEX



Total Quarters Observed	40
Quarters At or Above the Benchmark	21
<b>Quarters Below the Benchmark</b>	19
Batting Average	.525

RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
Date  3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18 12/18 3/19 6/19 9/19 12/19	Portfolio  3.3 1.3 3.2 0.9 0.7 -2.0 1.2 1.4 1.7 1.8 0.2 1.5 1.6 -1.0 1.8 -0.8 3.0 1.3 0.3 -1.4 0.8 0.9 0.5 0.1 -0.3 0.6 0.2 1.3 1.6 1.7 1.2 0.4	0.3 2.1 1.6 0.2 -0.1 -2.3 0.6 -0.1 1.8 2.0 0.2 1.8 1.6 -1.7 1.2 -0.6 3.0 2.2 0.5 -3.0 0.8 1.4 0.8 0.4 -1.5 -0.2 0.0 1.6 2.9 3.1 2.3 0.2	3.0 -0.8 1.6 0.7 0.8 0.3 0.6 1.5 -0.1 -0.2 0.0 -0.3 0.0 0.7 0.6 -0.2 0.0 -0.9 -0.2 1.6 0.0 -0.5 -0.3 -0.3 1.2 0.8 0.2 -0.3 -1.3 -1.4 -1.1				
3/20 6/20 9/20 12/20 3/21 6/21 9/21	0.4 3.1 0.4 0.4 -1.2 0.0 0.1	3.1 2.9 0.6 0.7 -3.4 1.8 0.1	-2.7 0.2 -0.2 -0.3 2.2 -1.8 0.0				
12/21	-0.1	0.0	-0.1				

# MANAGER FEE SUMMARY - ONE QUARTER

### ALL FEES ARE ESTIMATED / ACCRUED

PORTFOLIO	MARKET VALUE	GROSS RETURN	FEE	FEE PCT	NET RETURN
Loomis Sayles LCG (LCG)	\$27,241,564	6.9	\$38,907	0.15	6.7
Polen LC Growth (LCG)	\$38,521,106	5.2	\$57,528	0.16	5.0
SSgA Russell 1000G (LCG)	\$14,958,751	11.6	\$2,244	0.02	11.6
Sawgrass LC Growth (LCG)	\$487,143	14.0	\$8,748	0.23	13.8
DR&Z LC Value (LCV)	\$64,145,317	9.0	\$61,982	0.11	8.9
Wedge LC Value (LCV)	\$67,953,429	10.7	\$74,199	0.12	10.6
Earnest MCV (MCV)	\$57,644,182	11.0	\$73,749	0.14	10.8
SSgA Russell 2000 (SC)	\$13,833,049	2.2	\$1,728	0.01	2.2
Copeland SCG (SCG)	\$27,318,982	8.5	\$39,993	0.16	8.4
Kayne Anderson SCG (SCG)	\$33,550,529	1.8	\$67,755	0.21	1.6
SSgA EAFE (INEQ)	\$32,565,842	2.7	\$3,966	0.01	2.7
Aberdeen EAFE Plus (INEQ)	\$37,020,374	3.7	\$69,169	0.19	3.5
HGK IE Value (INEV)	\$32,498,818	1.0	\$73,287	0.23	0.8
Sprucegrove IE Value (INEV)	\$33,658,754	2.2	\$21,036	0.06	2.2
Glovista EM (EMKT)	\$16,285,580	-0.7	\$20,349	0.12	-0.9
Invesco EM (EMKT)	\$17,284,604	-3.8	\$36,729	0.20	-4.1
SSgA EM (EMKT)	\$24,017,894	-1.3	\$3,019	0.01	-1.3
Total Portfolio	\$831,034,288	4.4	\$1,205,548	0.15	4.3

# MANAGER FEE SUMMARY - ONE QUARTER

### ALL FEES ARE ESTIMATED / ACCRUED

PORTFOLIO	MARKET VALUE	GROSS RETURN	FEE	FEE PCT	NET RETURN
Schroders EM (EMKT)	\$26,879,975	-2.6	\$67,704	0.25	-2.8
Capital Dynamics IV (PREQ)	\$6,616,844	0.0	\$0	0.00	0.0
Capital Dynamics V (PREQ)	\$17,621,279	0.0	\$0	0.00	0.0
HV Dover St. IX Fund (PREQ)	\$3,679,669	0.0	\$0	0.00	0.0
HV Dover St. X Fund (PREQ)	\$8,124,177	0.0	\$0	0.00	0.0
Hamilton Lane SF IV (PREQ)	\$4,322,131	0.0	\$0	0.00	0.0
Hamilton Lane SF V (PREQ)	\$6,631,240	0.0	\$0	0.00	0.0
American Realty Core (REAL)	\$41,638,158	8.8	\$99,126	0.26	8.6
American Realty V (REAL)	\$22,901,431	6.1	\$243,640	1.12	5.0
DWS RREEF (REAL)	\$14,834,510	10.9	\$33,002	0.25	10.6
Invesco Core (REAL)	\$26,170,333	5.8	\$59,337	0.24	5.6
BTG Select Fd II (TIMB)	\$598,092	-4.3	\$938	0.15	-4.4
STCP Latin American Fd (TIMB)	\$424,087	0.0	\$0	0.00	0.0
GHA Intermediate Agg. (FIXD)	\$79,174,785	-0.1	\$41,907	0.05	-0.2
GHA Laddered Bond (STFI)	\$31,472,140	0.0	\$5,506	0.02	0.0
Cash (CASH)	\$959,519	-55.5	\$0	0.00	-55.5
Total Portfolio	\$831,034,288	4.4	\$1,205,548	0.15	4.3

# **APPENDIX - MAJOR MARKET INDEX RETURNS**

Economic Data	Style	QTR	FYTD	1 Year	3 Years	5 Years	10 Years
Consumer Price Index	Economic Data	1.6	1.6	7.0	3.5	2.9	2.1
Consumer Title mack	Deolionne Data			7.0			2.1
Domestic Equity	Style	QTR	FYTD	1 Year	3 Years	5 Years	10 Years
Russell 3000	Broad Equity	9.3	9.3	25.7	25.8	18.0	16.3
S&P 500	Large Cap Core	11.0	11.0	28.7	26.1	18.5	16.6
Russell 1000	Large Cap	9.8	9.8	26.5	26.2	18.4	16.5
Russell 1000 Growth	Large Cap Growth	11.6	11.6	27.6	34.1	25.3	19.8
Russell 1000 Value	Large Cap Value	7.8	7.8	25.2	17.6	11.2	13.0
Russell Mid Cap	Midcap	6.4	6.4	22.6	23.3	15.1	14.9
Russell Mid Cap Growth	Midcap Growth	2.9	2.9	12.7	27.5	19.8	16.6
Russell Mid Cap Value	Midcap Value	8.5	8.5	28.3	19.6	11.2	13.4
Russell 2000	Small Cap	2.1	2.1	14.8	20.0	12.0	13.2
Russell 2000 Growth	Small Cap Growth	0.0	0.0	2.8	21.1	14.5	14.1
Russell 2000 Value	Small Cap Value	4.4	4.4	28.3	18.0	9.1	12.0
International Equity	Style	QTR	FYTD	1 Year	3 Years	5 Years	10 Years
MSCI All Country World ex US	Foreign Equity	1.9	1.9	8.3	13.7	10.1	7.8
MSCI EAFE	Developed Markets Equi		2.7	11.8	14.1	10.1	8.5
MSCI EAFE Growth	Developed Markets Grov		4.1	11.6	19.4	14.0	10.5
MSCI EAFE Value	Developed Markets Valu		1.2	11.6	8.5	6.0	6.4
MSCI Emerging Markets	Emerging Markets Equit	y -1.2	-1.2	-2.2	11.3	10.3	5.9
Domestic Fixed Income	Style	QTR	FYTD	1 Year	3 Years	5 Years	10 Years
Bloomberg Aggregate Index	Core Fixed Income	0.0	0.0	-1.5	4.8	3.6	2.9
Bloomberg Capital Gov't Bond	Treasuries	2.2	2.2	-0.2	4.8	3.5	2.3
Bloomberg Capital Credit Bond	Corporate Bonds	3.8	3.8	2.4	8.4	5.8	4.8
Intermediate Aggregate	Core Intermediate	-0.5	-0.5	-1.3	3.6	2.8	2.4
ML/BoA 1-3 Year Treasury	<b>Short Term Treasuries</b>	-0.6	-0.6	-0.6	2.0	1.6	1.0
	*** * *** * * * *	0.7	0.7	5.3	8.8	6.3	6.8
Bloomberg Capital High Yield	High Yield Bonds	0.7	0.7	3.3	0.0	0.5	0.0
Bloomberg Capital High Yield  Alternative Assets	High Yield Bonds  Style	QTR	FYTD	1 Year	3 Years	5 Years	10 Years
Alternative Assets	Style	QTR	FYTD	1 Year	3 Years	5 Years	10 Years

#### **APPENDIX - DISCLOSURES**

- \* Net of fees returns presented for the total composite portfolio for periods prior to 2008 are estimated.
- \* The shadow index is a customized index that matches your portfolio's asset allocation on a quarterly basis.

This index was calculated using the following asset classes and corresponding benchmarks:

Equity 90-Day T Bills

Large Cap Equity S&P 500

Mid Cap Equity Russell Mid Cap Value Small Cap Equity Russell 2000 Growth

International Equity MSCI EAFE

Emerging Markets Equity MSCI Emerging Markets
Private Equity Cambridge US Private Equity

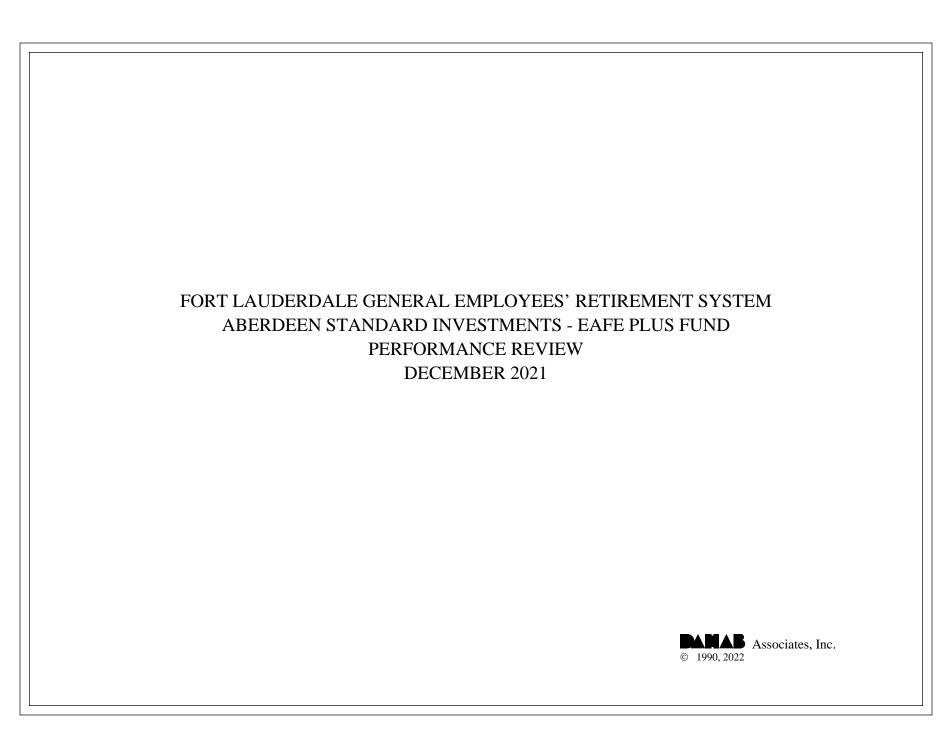
Real Estate & Timber 90 Day T Bill

Real Estate NCREIF NFI-ODCE Index
Timber NCREIF Timber Index

Fixed Income Bloomberg Aggregate Index

Cash & Equivalent 90 Day T Bill

- \* Dahab Associates utilizes data provided by a custodian and other vendors it believes are reliable. However, it cannot assume responsibility for errors and omissions therefrom.
- \* All returns were calculated on a time-weighted basis, and are gross of fees unless otherwise noted.
- \* All returns for periods greater than one year are annualized.
- \* Dahab Associates uses the modified duration measure to present average duration.
- \* All values are in US dollars.



#### **INVESTMENT RETURN**

In November 2020, the mutual fund asset Aberdeen International Equity Fund (GIGIX) was converted to the commingled Aberdeen EAFE Plus Fund.

On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's Aberdeen Standard Investments EAFE Plus Fund was valued at \$37,020,374, representing an increase of \$1,327,836 from the September quarter's ending value of \$35,692,538. Last quarter, the Fund posted no net contributions or withdrawals, while posting \$1,327,836 in net investment returns. Since there were no income receipts for the fourth quarter, the portfolio's net investment return was the result of net realized and unrealized capital gains totaling \$1,327,836.

#### RELATIVE PERFORMANCE

#### **Total Fund**

During the fourth quarter, the Aberdeen Standard Investments EAFE Plus Fund gained 3.7%, which was 0.4% less than the MSCI EAFE Growth Index's return of 4.1% and ranked in the 18th percentile of the International Equity universe. Over the trailing twelve-month period, this portfolio returned 13.5%, which was 1.9% above the benchmark's 11.6% return, and ranked in the 30th percentile. Since March 1997, the portfolio returned 5.6% per annum. For comparison, the MSCI EAFE Growth returned an annualized 5.8% over the same period.

#### ASSET ALLOCATION

The portfolio was fully invested in the Aberdeen EAFE Plus Fund.

## **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY								
Qt	r / FYTD	YTD/1Y	3 Year	5 Year	10 Year	Since 03/97		
Total Portfolio - Gross	3.7	13.5	19.7	13.4	8.1	5.6		
INTERNATIONAL EQUITY RANK	(18)	(30)	(21)	(30)	(67)			
Total Portfolio - Net	3.5	12.6	18.7	12.4	7.1	5.0		
EAFE Growth	4.1	11.6	19.4	14.0	10.5	5.8		
MSCI EAFE	2.7	11.8	14.1	10.1	8.5	5.8		
International Equity - Gross	3.7	13.5	19.7	13.4	9.8	6.2		
INTERNATIONAL EQUITY RANK	(18)	(30)	(21)	(30)	(40)			
EAFE Growth	4.1	11.6	19.4	14.0	10.5	5.8		
MSCI EAFE	2.7	11.8	14.1	10.1	8.5	5.8		

ASSET ALLOCATION						
Int'l Equity	100.0%	\$ 37,020,374				
Total Portfolio	100.0%	\$ 37,020,374				

# INVESTMENT RETURN

 Market Value 9/2021
 \$ 35,692,538

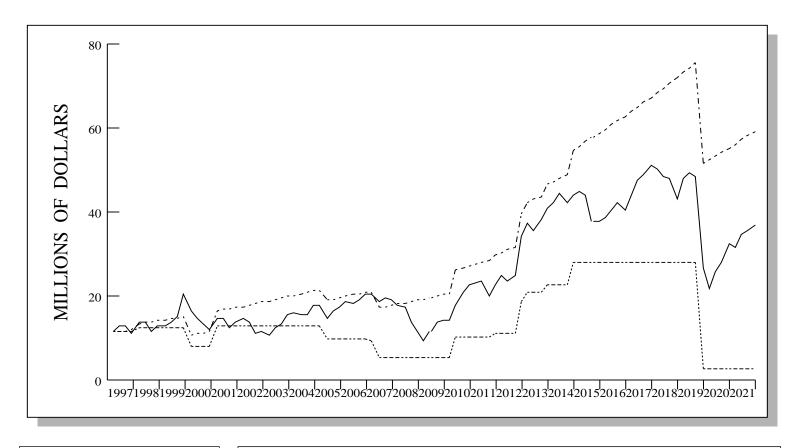
 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 1,327,836

 Market Value 12/2021
 \$ 37,020,374

### **INVESTMENT GROWTH**

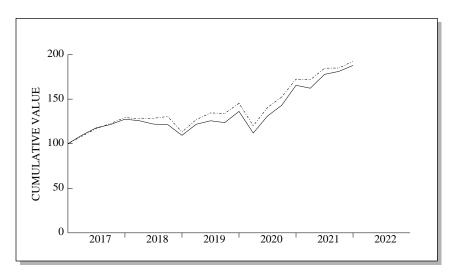


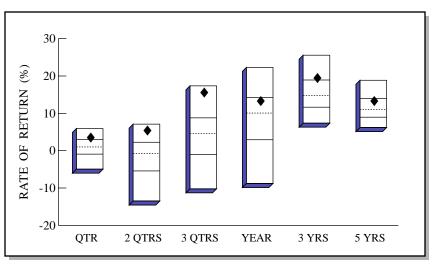
------ ACTUAL RETURN
------ 7.0%
------ 0.0%

VALUE ASSUMING
7.0% RETURN \$ 59,312,066

	LAST QUARTER	PERIOD 3/97 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$\begin{array}{c} \$\ 35,692,538 \\ 0 \\ \hline 1,327,836 \\ \$\ 37,020,374 \end{array}$	\$ 11,591,684 - 8,578,970 34,007,660 \$ 37,020,374
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ \underline{1,327,836} \\ 1,327,836 \end{array} $	9,432,623 24,575,037 34,007,660

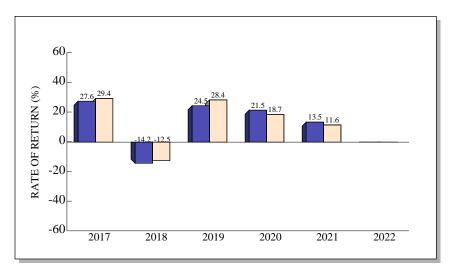
# TOTAL RETURN COMPARISONS





International Equity Universe



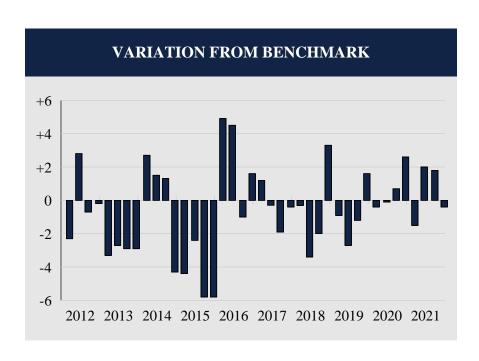


					ANNU <i>A</i>	ALIZED
	_QTR	2 QTRS	3 QTRS	<u>YEAR</u>	3 YRS	5 YRS
RETURN	3.7	5.6	15.8	13.5	19.7	13.4
(RANK)	(18)	(10)	(7)	(30)	(21)	(30)
5TH %ILE	5.9	7.1	17.3	22.3	25.6	18.8
25TH %ILE	3.0	2.2	8.8	14.2	18.9	14.0
MEDIAN	1.0	-0.8	4.6	10.1	14.8	11.1
75TH %ILE	-0.9	-5.4	-1.0	2.9	11.7	9.0
95TH %ILE	-5.0	-13.5	-10.2	-8.8	7.4	6.2
EAFE Gro	4.1	4.2	12.1	11.6	19.4	14.0

International Equity Universe

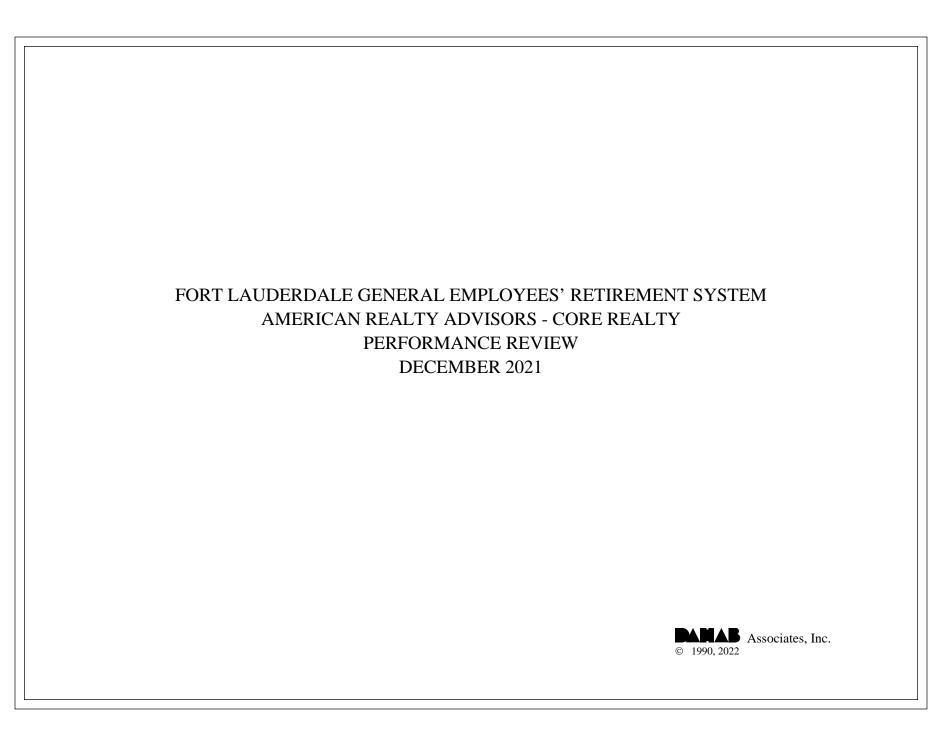
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY - 10 YEARS

COMPARATIVE BENCHMARK: MSCI EAFE GROWTH



40
14
26
.350

RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
3/12 6/12 9/12 12/12 3/13	9.8 -4.3 5.7 5.6 3.5	12.1 -7.1 6.4 5.8 6.8	-2.3 2.8 -0.7 -0.2				
6/13	-3.7	-1.0	-2.7				
9/13	7.6	10.5	-2.9				
12/13	2.3	5.2	-2.9				
3/14	2.9	0.2	2.7				
6/14	5.2	3.7	1.5				
9/14	-4.2	-5.5	1.3				
12/14	-6.6	-2.3	-4.3				
3/15	1.6	6.0	-4.4				
6/15	-1.2	1.2	-2.4				
9/15	-14.5	-8.7	-5.8				
12/15	0.9	6.7	-5.8				
3/16	2.9	-2.0	4.9				
6/16	4.6	0.1	4.5				
9/16	4.0	5.0	-1.0				
12/16	-3.9	-5.5	1.6				
3/17	9.8	8.6	1.2				
6/17	7.4	7.7	-0.3				
9/17	3.1	5.0	-1.9				
12/17	4.9	5.3	-0.4				
3/18	-1.3	-1.0	-0.3				
6/18	-3.1	0.3	-3.4				
9/18	-0.4	1.6	-2.0				
12/18	-10.0	-13.3	3.3				
3/19	11.3	12.2	-0.9				
6/19	3.3	6.0	-2.7				
9/19	-1.6	-0.4	-1.2				
12/19	10.1	8.5	1.6				
3/20	-17.8	-17.4	-0.4				
6/20	17.0	17.1	-0.1				
9/20	9.2	8.5	0.7				
12/20	15.7	13.1	2.6				
3/21	-2.0	-0.5	-1.5				
6/21	9.6	7.6	2.0				
9/21	1.9	0.1	1.8				
12/21	3.7	4.1	-0.4				



#### **INVESTMENT RETURN**

On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's American Realty Advisors Core Realty portfolio was valued at \$41,638,158, representing an increase of \$3,281,682 from the September quarter's ending value of \$38,356,476. Last quarter, the Fund posted withdrawals totaling \$99,126, which partially offset the portfolio's net investment return of \$3,380,808. Income receipts totaling \$383,565 plus net realized and unrealized capital gains of \$2,997,243 combined to produce the portfolio's net investment return.

#### RELATIVE PERFORMANCE

#### **Total Fund**

For the fourth quarter, the American Realty Advisors Core Realty account gained 8.8%, which was 0.8% greater than the NCREIF NFI-ODCE Index's return of 8.0%. Over the trailing twelve-month period, the account returned 21.8%, which was 0.3% below the benchmark's 22.1% performance. Since September 2006, the portfolio returned 6.7% per annum, while the NCREIF NFI-ODCE Index returned an annualized 6.9% over the same period.

#### ASSET ALLOCATION

The portfolio was fully invested in the American Core Realty Fund at the end of the quarter.

# Real Estate Investor Report American Realty Advisors December 31, 2021

December 31, 2021							
\$	41,638,158	Last Statement Date: 12/31/2021					
\$	25,000,000						
\$	25,000,000						
\$	-						
\$	19,156,863						
	6.0%	Annualized, Net of Fees					
		Income					
Pai	d-in Capital	Distributions					
\$	1,200,000	\$ -					
\$	1,200,000	\$ -					
\$	1,600,000	\$ -					
\$	4,000,000	\$ -					
\$	450,000	\$ -					
\$	450,000	\$ -					
\$	1,350,000	\$ -					
\$	750,000	\$ -					
\$	5,000,000	\$ -					
\$	3,600,000	\$ -					
\$	5,400,000	\$ -					
\$	-	\$ (452,379)					
\$	-	\$ (452,089)					
\$	-	\$ (272,375)					
	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$ 41,638,158 \$ 25,000,000 \$ 25,000,000 \$ 19,156,863 6.0% Paid-in Capital \$ 1,200,000 \$ 1,200,000 \$ 1,600,000 \$ 4,000,000 \$ 450,000 \$ 1,350,000 \$ 750,000 \$ 5,000,000 \$ 3,600,000 \$ 5,400,000 \$ - \$ -					

(276,233)

(269,153)

(264,802)

(265,539)

(266,135)

\$

\$

\$

\$

Total \$ 25,000,000 \$ (2,518,705)

\$

\$

\$

\$

2Q2020

3Q2020

4Q2020

1Q2021

2Q2021

## **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY								
	Qtr / FYTD	YTD/1Y	3 Year	5 Year	10 Year	Since 09/06		
Total Portfolio - Gross	8.8	21.8	9.6	9.1	10.3	6.7		
Total Portfolio - Net	8.6	20.7	8.5	8.0	9.1	5.6		
NCREIF ODCE	8.0	22.1	9.2	8.7	10.4	6.9		
Real Estate - Gross	8.8	21.8	9.6	9.1	10.3	6.7		
NCREIF ODCE	8.0	22.1	9.2	8.7	10.4	6.9		

ASSET A	ALLOCA	ATION
Real Estate	100.0%	\$ 41,638,158
Total Portfolio	100.0%	\$ 41,638,158

# INVESTMENT RETURN

 Market Value 9/2021
 \$ 38,356,476

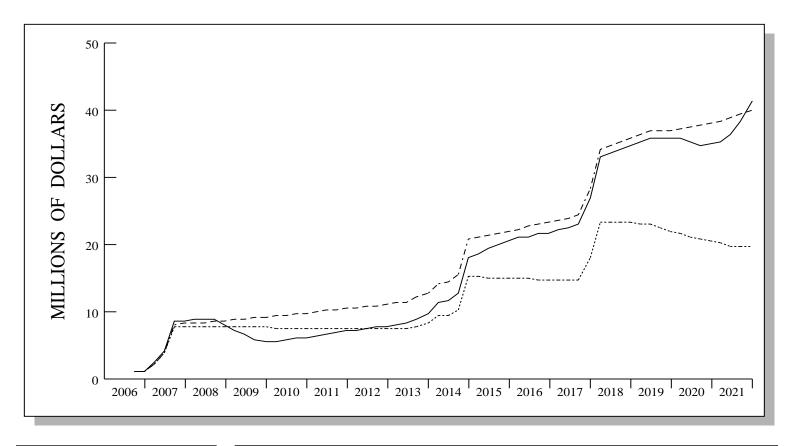
 Contribs / Withdrawals
 - 99,126

 Income
 383,565

 Capital Gains / Losses
 2,997,243

 Market Value 12/2021
 \$ 41,638,158

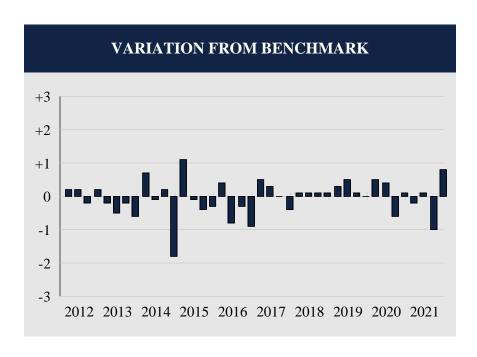
## **INVESTMENT GROWTH**



VALUE ASSUMING
7.0% RETURN \$ 40,052,822

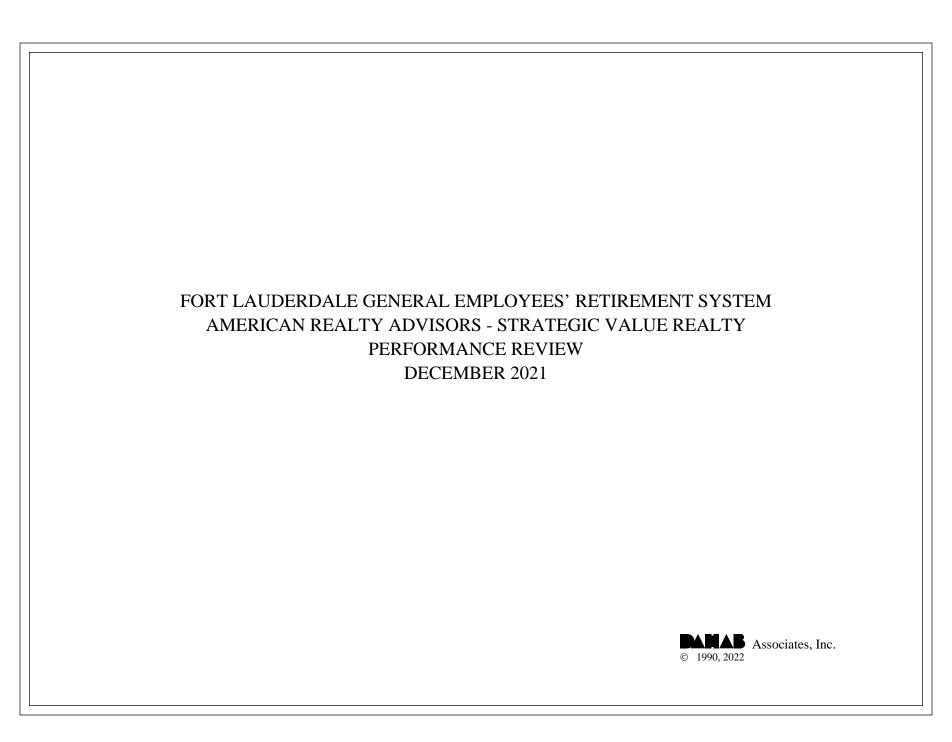
	LAST QUARTER	PERIOD 9/06 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 38,356,476 - 99,126 3,380,808 \$ 41,638,158	\$ 1,216,818 18,573,890 21,847,450 \$ 41,638,158
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 383,565 \\ 2,997,243 \\ \hline 3,380,808 \end{array} $	12,268,526 9,578,924 21,847,450

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY - 10 YEARS COMPARATIVE BENCHMARK: NCREIF NFI-ODCE INDEX



<b>Total Quarters Observed</b>	40
Quarters At or Above the Benchmark	23
Quarters Below the Benchmark	17
<b>Batting Average</b>	.575

	RATE	S OF RETURN	
Date	Portfolio	Benchmark	Difference
3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18	3.0 2.7 2.6 2.5 3.4 3.4 2.6 3.2 2.8 3.4 1.5 4.5 3.7 3.3 3.0 2.6 1.3 1.8 1.2 2.3 2.0 1.9 1.7	2.8 2.5 2.8 2.3 2.7 3.9 3.6 3.2 2.5 2.9 3.2 3.3 3.4 3.8 3.7 3.3 2.2 2.1 2.1 1.8 1.7 1.9 2.1 2.2 2.0 2.1	0.2 0.2 -0.2 -0.2 -0.5 -0.2 -0.6 0.7 -0.1 0.2 -1.8 1.1 -0.1 -0.4 -0.3 0.4 -0.8 -0.9 0.5 0.3 0.0 -0.4 0.1 0.1
12/18 3/19 6/19 9/19 12/19 3/20 6/20 9/20 12/20 3/21 6/21 9/21 12/21	1.9 1.7 1.5 1.4 1.5 1.5 -1.2 -0.1 1.4 1.9 4.0 5.6 8.8	1.8 1.4 1.0 1.3 1.5 1.0 -1.6 0.5 1.3 2.1 3.9 6.6 8.0	0.1 0.3 0.5 0.1 0.0 0.5 0.4 -0.6 0.1 -0.2 0.1 -1.0 0.8



#### **INVESTMENT RETURN**

On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's American Realty Advisors Strategic Value Realty portfolio was valued at \$22,901,431, representing an increase of \$1,092,532 from the September quarter's ending value of \$21,808,899. Last quarter, the Fund posted withdrawals totaling \$243,640, which partially offset the portfolio's net investment return of \$1,336,172. Income receipts totaling \$73,969 plus net realized and unrealized capital gains of \$1,262,203 combined to produce the portfolio's net investment return.

#### **RELATIVE PERFORMANCE**

For the fourth quarter, the American Realty Advisors Strategic Value Realty account gained 6.1%, which was 1.9% less than the NCREIF NFI-ODCE Index's return of 8.0%. Over the trailing twelve-month period, the account returned 21.9%, which was 0.2% below the benchmark's 22.1% performance. Since December 2014, the portfolio returned 13.0% per annum, while the NCREIF NFI-ODCE Index returned an annualized 9.6% over the same period.

#### **ASSET ALLOCATION**

The portfolio was fully invested in the American Realty Advisors Strategic Value Realty Fund.

# Real Estate Investor Report American Realty Advisors - Strategic Value December 31, 2021

Market Value	\$ 22,901,431	Last Statement Date: 12/31/2021
Paid-in Capital	\$ 15,000,000	
Net IRR Since Inception	10.4%	Annualized, Net of Fees

Date	Paid-in Capital	<b>Income Distributions</b>
4Q 2014	\$ 1,774,600	\$ -
1Q 2015	\$ 2,061,200	\$ -
1Q 2016	\$ -	\$ (1,010,198)
2Q 2016	\$ 2,325,000	\$ -
3Q 2016	\$ 1,500,000	\$ -
4Q 2016	\$ 1,500,000	\$ -
1Q 2017	\$ 525,000	\$ -
2Q 2017	\$ 600,000	\$ -
1Q 2018	\$ 1,320,000	\$ -
2Q 2018	\$ 3,394,200	\$ -
3Q 2019	\$ -	\$ (1,107)
4Q 2019	\$ -	\$ (1,186)
1Q 2020	\$ -	\$ (1,229)
2Q 2020	\$ -	\$ (1,132)
3Q 2020	\$ -	\$ (1,157)
4Q 2020	\$ -	\$ (1,215)
1Q 2021	\$ -	\$ (1,254)
2Q 2021	\$ 	\$ (1,398)
Total	\$ 15,000,000	\$ (1,019,876)

Distributions between 3Q 2019 and 2Q 2021 are the Strategic Value Fund's quarterly distribution net of the quarterly management fee

## **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY						
	Qtr / FYTD	YTD/1Y	3 Year	5 Year	10 Year	Since 12/14
Total Portfolio - Gross	6.1	21.9	11.4	11.2		13.0
Total Portfolio - Net	5.0	18.7	9.6	9.4		10.9
NCREIF ODCE	8.0	22.1	9.2	8.7	10.4	9.6
Real Estate - Gross	6.1	21.9	11.4	11.2		13.0
NCREIF ODCE	8.0	22.1	9.2	8.7	10.4	9.6

ASSET A	ALLOCA	ATION
Real Estate	100.0%	\$ 22,901,431
Total Portfolio	100.0%	\$ 22,901,431

# INVESTMENT RETURN

 Market Value 9/2021
 \$ 21,808,899

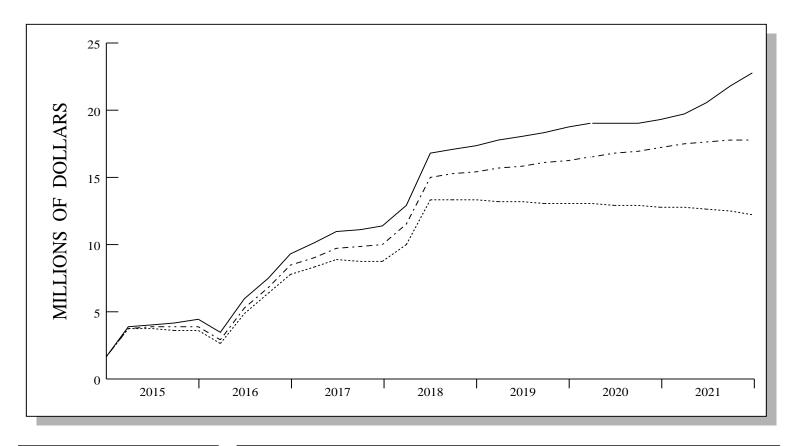
 Contribs / Withdrawals
 -243,640

 Income
 73,969

 Capital Gains / Losses
 1,262,203

 Market Value 12/2021
 \$ 22,901,431

## **INVESTMENT GROWTH**

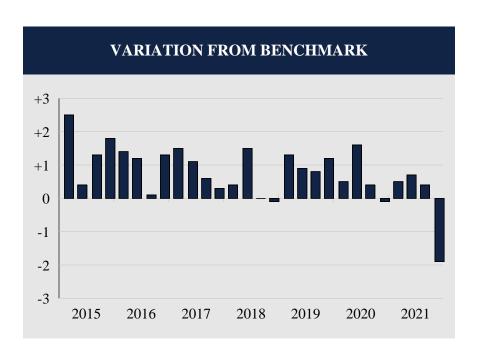


VALUE ASSUMING
7.0% RETURN \$ 17,899,483

	LAST QUARTER	PERIOD 12/14 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 21,808,899 -243,640 1,336,172 \$ 22,901,431	\$ 1,776,033 10,522,449 10,602,949 \$ 22,901,431
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	73,969 1,262,203 1,336,172	$ \begin{array}{r} 1,610,427 \\ 8,992,522 \\ \hline 10,602,949 \end{array} $

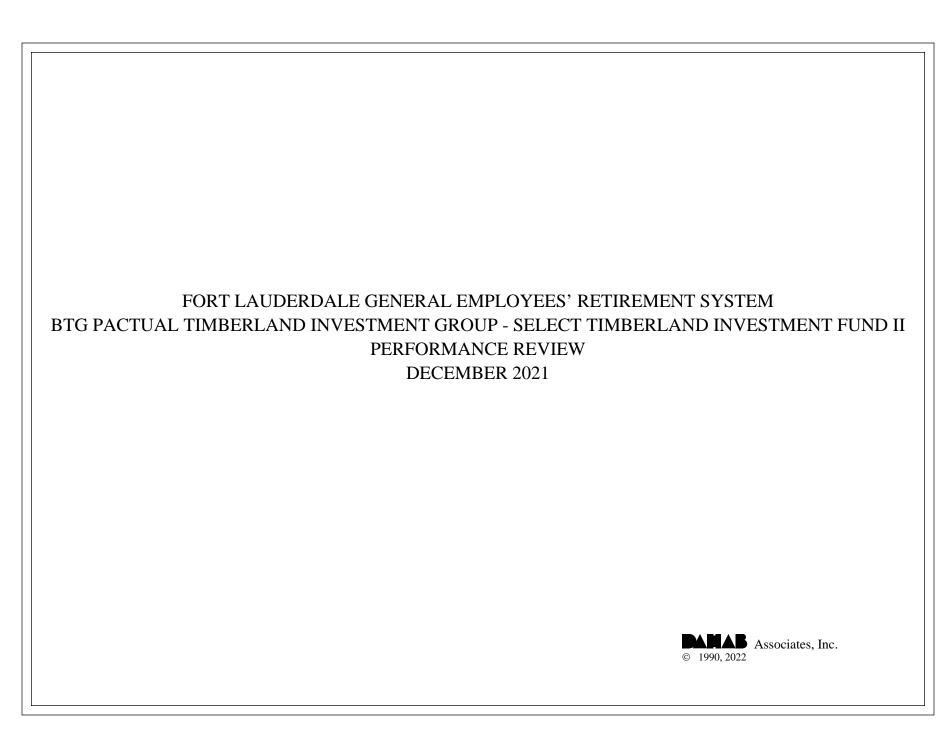
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

#### COMPARATIVE BENCHMARK: NCREIF NFI-ODCE INDEX



28
25
3
.893

RATES OF RETURN				
Date	Portfolio	Benchmark	Difference	
3/15	5.9	3.4	2.5	
6/15	4.2	3.8	0.4	
9/15	5.0	3.7	1.3	
12/15	5.1	3.3	1.8	
3/16	3.6	2.2	1.4	
6/16	3.3	2.1	1.2	
9/16	2.2	2.1	0.1	
12/16	3.4	2.1	1.3	
3/17	3.3	1.8	1.5	
6/17	2.8	1.7	1.1	
9/17	2.5	1.9	0.6	
12/17	2.4	2.1	0.3	
3/18	2.6	2.2	0.4	
6/18	3.5	2.0	1.5	
9/18	2.1	2.1	0.0	
12/18	1.7	1.8	-0.1	
3/19	2.7	1.4	1.3	
6/19	1.9	1.0	0.9	
9/19	2.1	1.3	0.8	
12/19	2.7	1.5	1.2	
3/20	1.5	1.0	0.5	
6/20	0.0	-1.6	1.6	
9/20	0.9	0.5	0.4	
12/20	1.2	1.3	-0.1	
3/21	2.6	2.1	0.5	
6/21	4.6	3.9	0.7	
9/21	7.0	6.6	0.4	
12/21	6.1	8.0	-1.9	



#### **INVESTMENT RETURN**

On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's BTG Pactual Timberland Investment Group Select Timberland Investment Fund II portfolio was valued at \$598,092, a decrease of \$27,846 from the September ending value of \$625,938. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$27,846. Since there were no income receipts for the fourth quarter, net investment losses were the result of capital losses (realized and unrealized).

#### RELATIVE PERFORMANCE

#### **Total Fund**

Performance was based on a preliminary market value that is subject to revision.

During the fourth quarter, the BTG Pactual Timberland Investment Group Select Timberland Investment Fund II portfolio lost 4.3%, which was 8.9% below the NCREIF Timber Index's return of 4.6%. Over the trailing twelve-month period, the portfolio returned 11.5%, which was 2.3% greater than the benchmark's 9.2% return. Since June 2007, the BTG Pactual Timberland Investment Group Select Timberland Investment Fund II portfolio returned 1.4% on an annualized basis, while the NCREIF Timber Index returned an annualized 5.0% over the same time frame.

#### **ASSET ALLOCATION**

At the close of the quarter, this account was fully invested in the BTG Select Fund II.

# Timber Investor Report BTG Select Fund II December 31, 2021

Market Value	\$ 598,092	Last Statement Date: 12/31/2021
Capital Commitment	\$ 5,000,000	
Paid-in Capital	\$ 5,000,000	100.00%
Remaining Commitment	\$ -	0.00%
Net IRR Since Inception	-0.01%	

	Paid-in	% of	R	Recallable	% of		
Date	Capital	Commitment	Dis	stributions	Commitment	D	istributions
6/15/2007	\$ 3,317,828	66.36%	\$	-	-	\$	-
10/19/2007	\$ -	_	\$	998,157	19.96%	\$	-
9/18/2008	\$ 307,125	6.14%	\$	-	-	\$	-
11/14/2008	\$ 476,044	9.52%	\$	-	-	\$	-
1/12/2009	\$ 153,563	3.07%	\$	-	-	\$	-
1/26/2009	\$ 814,681	16.29%	\$	-	-	\$	-
6/5/2009	\$ 312,193	6.24%	\$	-	-	\$	-
7/14/2009	\$ 616,723	12.33%	\$	-	-	\$	-
6/30/2015	\$ -	-	\$	-	-	\$	(125,558)
9/30/2015	\$ -	-	\$	-	-	\$	(1,136,364)
9/5/2018	\$ -	_	\$	-	_	\$	(552,826)
12/19/2019	\$ -	_	\$	-	_	\$	(2,426,290)
6/28/2021	\$ -		\$	-		\$	(153,563)
Total	\$ 5,998,157	119.96%	\$	998,157	19.96%	\$	(4,394,601)

# **EXECUTIVE SUMMARY**

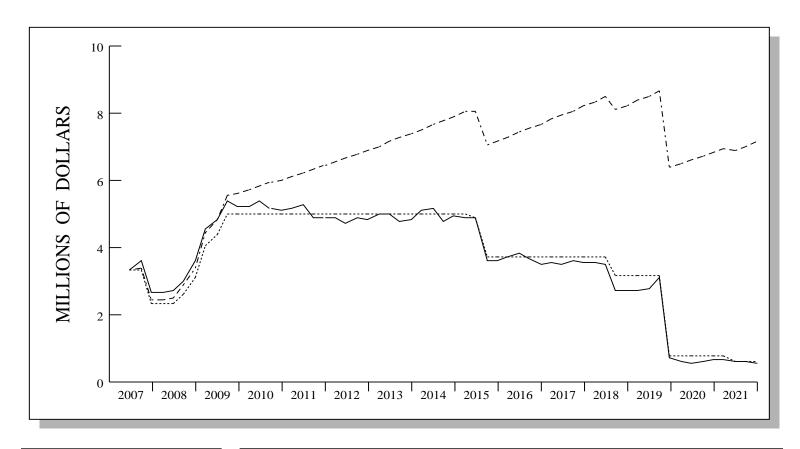
PERFORMANCE SUMMARY					
	Qtr / FYTD	YTD /1Y	3 Year	5 Year	Since 06/07
Total Portfolio - Gross	-4.3	11.5	5.8	2.3	1.4
Total Portfolio - Net	-4.4	10.8	5.0	1.6	0.5
NCREIF Timber	4.6	9.2	3.7	3.6	5.0
Timber - Gross	-4.3	11.5	5.8	2.3	1.4
NCREIF Timber	4.6	9.2	3.7	3.6	5.0

100.0%	\$ 598,092
100 0%	A #00.00=
100.070	\$ 598,092

# INVESTMENT RETURN

Market Value 9/2021	\$ 625,938
Contribs / Withdrawals	0
Income	0
Capital Gains / Losses	- 27,846
Market Value 12/2021	\$ 598,092

## **INVESTMENT GROWTH**



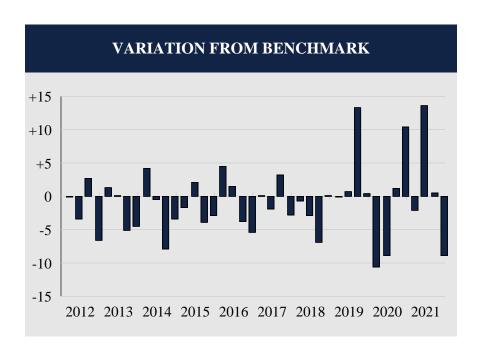
------ ACTUAL RETURN
------ 7.0%
------ 0.0%

VALUE ASSUMING
7.0% RETURN \$ 7,167,625

	LAST QUARTER	PERIOD 6/07 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 625,938 0 -27,846 \$ 598,092	\$ 3,354,705 - 2,712,430 - 44,183 \$ 598,092
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ -27,846 \\ \hline -27,846 \end{array} $	0 -44,183 -44,183

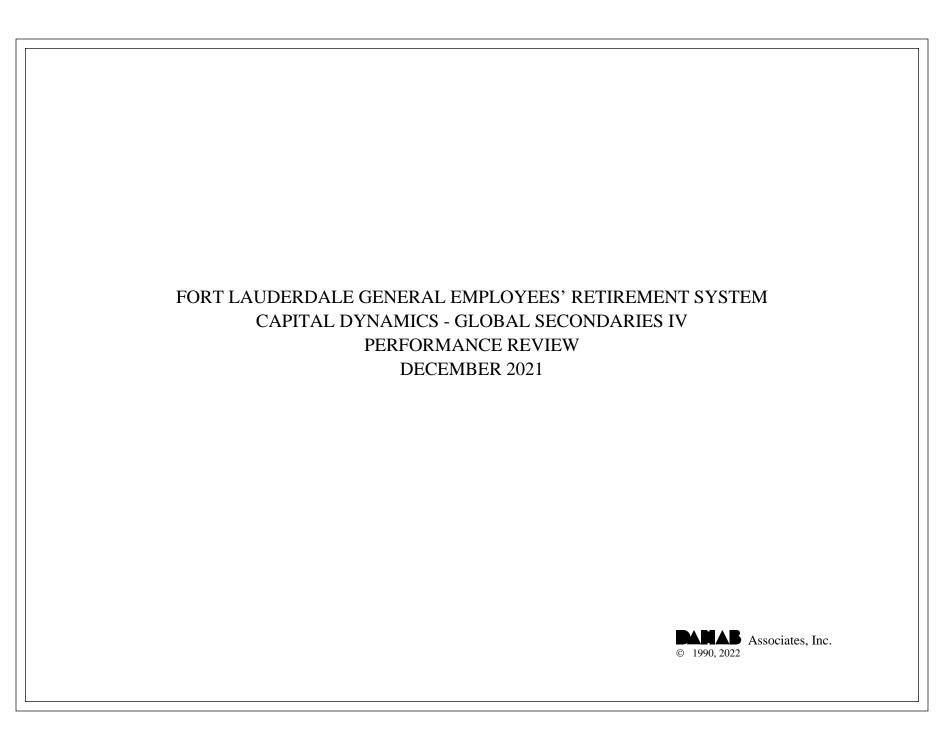
## TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY - 10 YEARS

#### COMPARATIVE BENCHMARK: NCREIF TIMBER INDEX



Total Quarters Observed	40
Quarters At or Above the Benchmark	17
<b>Quarters Below the Benchmark</b>	23
Batting Average	.425

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18	0.3 -2.8 3.5 -0.7 2.8 1.0 -4.1 1.4 5.8 0.6 -6.4 2.6 0.1 2.6 -3.1 -1.0 4.2 2.5 -3.1 -4.2 0.9 -1.2 3.8 -1.3 0.2 -2.4 -5.9 0.9 0.0 1.7 13.5	0.4 0.6 0.8 5.9 1.5 0.9 1.0 5.9 1.6 1.1 1.5 6.0 1.8 0.5 0.8 1.9 -0.3 1.0 0.7 1.2 0.8 0.7 0.6 1.5 0.9 0.5 1.0 0.8 0.1 1.0 0.2	-0.1 -3.4 2.7 -6.6 1.3 0.1 -5.1 -4.5 4.2 -0.5 -7.9 -3.4 -1.7 2.1 -3.9 -2.9 4.5 1.5 -3.8 -5.4 0.1 -1.9 3.2 -2.8 -0.7 -2.9 -6.9 0.1 -0.1 0.7 13.3			
12/19 3/20 6/20 9/20 12/20 3/21 6/21 9/21 12/21	0.4 -10.5 -8.8 1.2 11.0 -1.3 15.3 2.4 -4.3	0.0 0.1 0.1 0.0 0.6 0.8 1.7 1.9 4.6	0.4 -10.6 -8.9 1.2 10.4 -2.1 13.6 0.5 -8.9			



#### **INVESTMENT RETURN**

As of December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's Capital Dynamics Global Secondaries IV portfolio was valued at \$6,616,844, a decrease of \$600,000 relative to the September ending value of \$7,216,844. Over the last three months, the fund posted net withdrawals totaling \$600,000 in contrast to no net investment returns. Since there were no income receipts or capital gains or losses during the period, there were no net investment returns.

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

Data for the Capital Dynamics Global Secondaries IV portfolio and Cambridge Private Equity Index was not available at the time of this report. A return of 0.0% was assumed.

Over the trailing year, the portfolio returned 6.0%, which was 27.8% below the benchmark's 33.8% return. Since December 2016, the portfolio returned 16.8% on an annualized basis, while the Cambridge US Private Equity returned an annualized 19.6% over the same period.

#### **ASSET ALLOCATION**

The portfolio was fully invested in the Capital Dynamics Global Secondaries IV Fund at the end of the quarter.

# Private Equity Report Capital Dynamics Global Secondaries IV December 31, 2021

Market Value	\$ 6,616,844	Last Statement Date: 9/30/2021
Original Commitment	\$ 10,000,000	
Additional Commitment	\$ 10,000,000	
Capital Called	\$ 9,669,000	
Return of Excess Capital	\$ (1,385,684)	
Total Capital Committed	\$ 8,283,316	
Remaining Commitment	\$ 11,716,684	58.6%
Net Gain/(Loss)	\$ 4,376,426	

**IRR Since Inception** 14.16% Annualized, Net of Fees

•			Re	eturn of Excess				Interest
Date	C	apital Calls		Capital	Di	istributions	Pa	id/(Received)
2016	\$	3,074,000	\$	(1,082,000)	\$	(110,000)	\$	47,807
2/10/2017	\$	600,000	\$	-	\$	-	\$	-
3/31/2017	\$	-	\$	-	\$	(160,000)	\$	-
4/27/2017	\$	-	\$	(153,684)	\$	-	\$	-
5/17/2017	\$	-	\$	-	\$	(150,000)	\$	-
6/22/2017	\$	395,000	\$	-	\$	-	\$	-
7/21/2017	\$	-	\$	(150,000)	\$	-	\$	-
9/21/2017	\$	650,000	\$	-	\$	-	\$	-
11/27/2017	\$	220,000	\$	-	\$	-	\$	-
12/15/2017	\$	1,000,000	\$	-	\$	-	\$	-
3/7/2018	\$	1,000,000	\$	-	\$	(500,000)	\$	-
3/26/2018	\$	750,000	\$	-	\$	-	\$	-
5/25/2018	\$	-	\$	-	\$	(225,000)	\$	-
6/27/2018	\$	-	\$	-	\$	(175,000)	\$	-
10/3/2018	\$	750,000	\$	-	\$	(600,000)	\$	-
2/1/2018	\$	900,000	\$	-	\$	(380,000)	\$	-
5/10/2019	\$	-	\$	-	\$	(300,000)	\$	-
6/28/2019	\$	330,000	\$	-	\$	(900,000)	\$	-
12/20/2019	\$	-	\$	-	\$	(450,000)	\$	-
6/17/2020			\$	-	\$	(499,734)	\$	-
12/23/2020	\$	-	\$	-	\$	(232,297)	\$	-
3/5/2021	\$	-	\$	-	\$	(311,674)	\$	-
9/28/2021	\$	-	\$	-	\$	(497,000)	\$	-
12/14/2021	\$	-	\$	-	\$	(600,000)	\$	-
Total	\$	9,669,000	\$	(1,385,684)	\$	(6,090,705)	\$	47,807

## **EXECUTIVE SUMMARY**

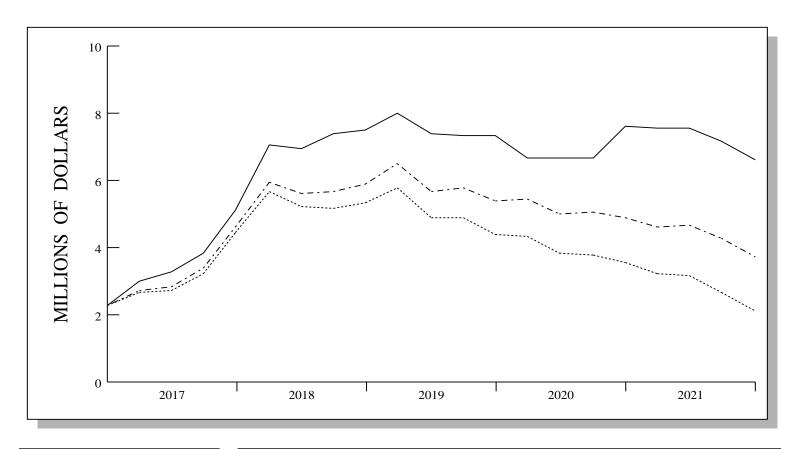
PERFORMANCE SUMMARY										
Qtr / FYTD YTD /1Y 3 Year 5 Year 10 Year										
Total Portfolio - Gross	0.0	6.0	11.0	16.8						
Total Portfolio - Net	0.0	5.0	9.6	14.6						
Cambridge PE	0.0	33.8	23.4	19.6	16.2					
Private Equity - Gross	0.0	6.0	11.0	16.8						
Cambridge PE	0.0	33.8	23.4	19.6	16.2					

ASSET ALLOCATION							
Private Equity	100.0%	\$ 6,616,844					
Total Portfolio	100.0%	\$ 6,616,844					

## INVESTMENT RETURN

Market Value 9/2021	\$ 7,216,844
Contribs / Withdrawals	-600,000
Income	0
Capital Gains / Losses	0
Market Value 12/2021	\$ 6,616,844

## **INVESTMENT GROWTH**

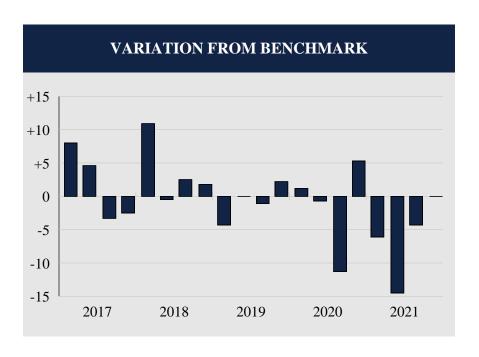


VALUE ASSUMING
7.0% RETURN \$ 3,767,655

	LAST QUARTER	FIVE YEARS
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 7,216,844 -600,000 \$ 6,616,844	\$ 2,306,162 -190,864 4,501,546 \$ 6,616,844
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$-\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!$	$ \begin{array}{r} 0 \\ 4,501,546 \\ \hline 4,501,546 \end{array} $

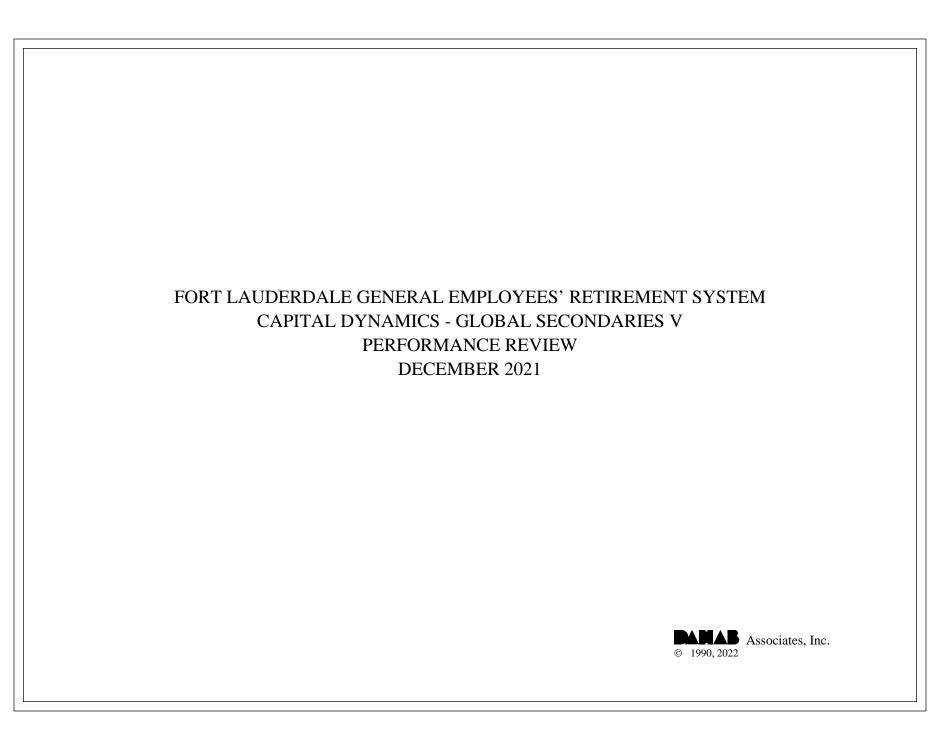
## TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: CAMBRIDGE US PRIVATE EQUITY



<b>Total Quarters Observed</b>	20
Quarters At or Above the Benchmark	10
<b>Quarters Below the Benchmark</b>	10
Batting Average	.500

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
3/17	12.0	4.0	8.0			
6/17	8.3	3.7	4.6			
9/17	0.7	4.0	-3.3			
12/17	2.7	5.2	-2.5			
3/18	13.7	2.8	10.9			
6/18	4.8	5.3	-0.5			
9/18	6.3	3.8	2.5			
12/18	-0.2	-2.0	1.8			
3/19	0.5	4.8	-4.3			
6/19	3.4	3.4	0.0			
9/19	0.2	1.3	-1.1			
12/19	6.0	3.8	2.2			
3/20	-8.9	-10.1	1.2			
6/20	8.7	9.4	-0.7			
9/20	0.5	11.8	-11.3			
12/20	17.5	12.2	5.3			
3/21	3.9	10.0	-6.1			
6/21	0.3	14.8	-14.5			
9/21	1.7	6.0	-4.3			
12/21	0.0	0.0	0.0			



#### **INVESTMENT RETURN**

On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's Capital Dynamics Global Secondaries V portfolio was valued at \$17,621,279, representing an increase of \$1,500,000 from the September quarter's ending value of \$16,121,279. Last quarter, the Fund posted net contributions totaling \$1,500,000, without recording any net investment return. Since there were no income receipts or capital gains or losses during the period, there were no net investment returns.

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

Data for the Capital Dynamics Global Secondaries V portfolio and Cambridge Private Equity Index was not available at the time of this report. A return of 0.0% was assumed.

Over the trailing year, the account returned 24.2%, which was 9.6% below the benchmark's 33.8% performance. Since December 2019, the portfolio returned 42.5% on an annualized basis, while the Cambridge US Private Equity returned an annualized 28.5% over the same period.

#### **ASSET ALLOCATION**

The portfolio was fully invested in the Capital Dynamics Global Secondaries V Fund at the end of the quarter.

# Private Equity Report Capital Dynamics Global Secondaries V December 31, 2021

Market Value	\$ 17,621,279	Last Statement Date: 9/30/2021
Initial Commitment	\$ 20,000,000	
Capital Called	\$ 12,100,000	
Return of Excess Capital	\$ -	
Total Capital Committed	\$ 12,100,000	
Remaining Commitment	\$ 7,900,000	39.5%
Net Gain/(Loss)	\$ 6,620,536	

**IRR Since Inception** 39.85% Annualized, Net of Fees

			Re	eturn of Excess				Interest
Date	C	apital Calls		Capital	Di	stributions	Pai	d/(Received)
12/12/2019	\$	3,200,000	\$	-	\$	-	\$	-
1/20/2020	\$	-	\$	-	\$	-	\$	(19,753)
7/6/2020	\$	3,200,000	\$	-	\$	-	\$	151,140
9/21/2020	\$	600,000	\$	-	\$	-	\$	(44,484)
10/22/2020	\$	400,000	\$	-	\$	-	\$	-
11/25/2020	\$	600,000	\$	-	\$	-	\$	(39,113)
1/11/2021	\$	1,200,000	\$	-	\$	(600,000)	\$	-
2/12/2021	\$	-	\$	-	\$	-	\$	(35,979)
4/7/2021	\$	-	\$	-	\$	-	\$	(11,068)
5/25/2021	\$	1,400,000	\$	-	\$	-	\$	-
6/29/2021	\$	-	\$	-	\$	(500,000)	\$	-
10/7/2021	\$	1,500,000	\$	-	\$	-	\$	-
Total	\$	12,100,000	\$	-	\$	(1,100,000)	\$	743

## **EXECUTIVE SUMMARY**

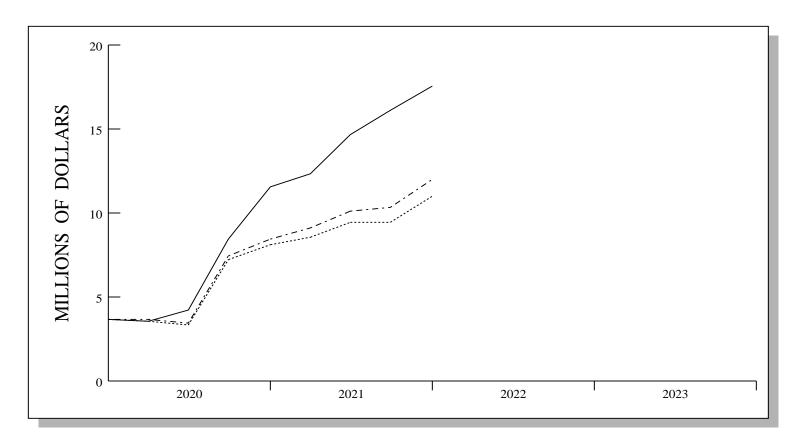
PERFORMANCE SUMMARY					
	Qtr / FYTD	YTD/1Y	3 Year	5 Year	Since 12/19
Total Portfolio - Gross	0.0	24.2			42.5
Total Portfolio - Net	0.0	22.5			36.1
Cambridge PE	0.0	33.8	23.4	19.6	28.5
Private Equity - Gross	0.0	24.2			42.5
Cambridge PE	0.0	33.8	23.4	19.6	28.5

ASSET ALLOCATION					
100.0%	\$ 17,621,279				
100.0%	\$ 17,621,279				
	100.0%				

## INVESTMENT RETURN

Market Value 9/2021	\$ 16,121,279
Contribs / Withdrawals	1,500,000
Income	0
Capital Gains / Losses	0
Market Value 12/2021	\$ 17,621,279

## **INVESTMENT GROWTH**

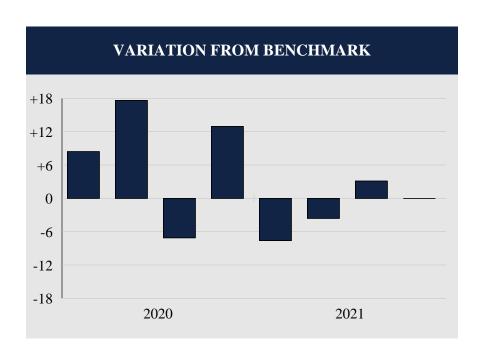


VALUE ASSUMING
7.0% RETURN \$ 12,091,400

	LAST QUARTER	PERIOD 12/19 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 16,121,279 1,500,000 0 \$ 17,621,279	\$ 3,691,110 7,335,502 6,594,667 \$ 17,621,279
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	0	0 6,594,667 6,594,667

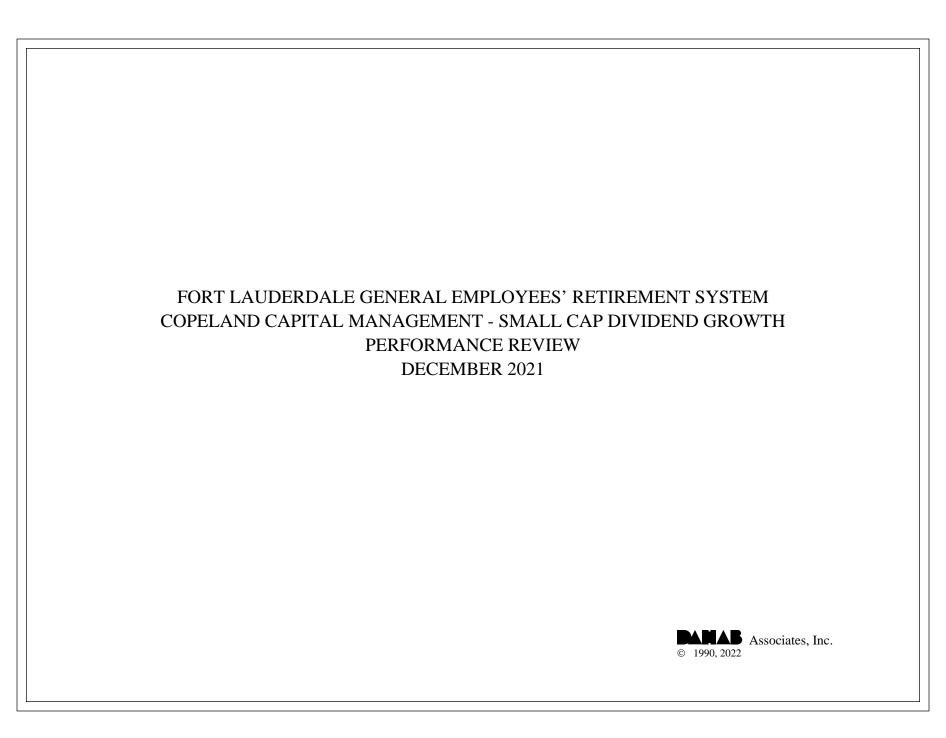
## TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

#### COMPARATIVE BENCHMARK: CAMBRIDGE US PRIVATE EQUITY



Total Quarters Observed	8
Quarters At or Above the Benchmark	5
Quarters Below the Benchmark	3
Batting Average	.625

RATES OF RETURN				
Date	Portfolio	Benchmark	Difference	
3/20	-1.7	-10.1	8.4	
6/20	27.0	9.4	17.6	
9/20	4.7	11.8	-7.1	
12/20	25.1	12.2	12.9	
3/21	2.4	10.0	-7.6	
6/21	11.2	14.8	-3.6	
9/21	9.1	6.0	3.1	
12/21	0.0	0.0	0.0	



#### **INVESTMENT RETURN**

On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's Copeland Capital Management Small Cap Dividend Growth portfolio was valued at \$27,318,982, representing an increase of \$2,149,117 from the September quarter's ending value of \$25,169,865. Last quarter, the Fund posted withdrawals totaling \$38, which partially offset the portfolio's net investment return of \$2,149,155. Income receipts totaling \$107,299 plus net realized and unrealized capital gains of \$2,041,856 combined to produce the portfolio's net investment return.

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

For the fourth quarter, the Copeland Capital Management Small Cap Dividend Growth portfolio returned 8.5%, which was 8.5% above the Russell 2000 Growth Index's return of 0.0% and ranked in the 5th percentile of the Small Cap Growth universe. Over the trailing year, the portfolio returned 27.2%, which was 24.4% above the benchmark's 2.8% return, ranking in the 4th percentile. Since September 2017, the portfolio returned 14.4% annualized and ranked in the 85th percentile. The Russell 2000 Growth returned an annualized 13.1% over the same period.

#### ASSET ALLOCATION

At the end of the fourth quarter, small cap equities comprised 97.8% of the total portfolio (\$26.7 million), while cash & equivalents totaled 2.2% (\$594,837).

#### **EQUITY ANALYSIS**

Last quarter, the Copeland portfolio was invested in all eleven industry sectors included in our data analysis. Relative to the Russell 2000 Growth index, the portfolio was overweight in the Communication Services, Energy, Financials, Industrials, and Real Estate sectors, and underweight in the Health Care, Consumer Discretionary, and Information Technology sectors.

Selection and allocation effects were strong across the board in the fourth quarter, as seven of the eleven invested sectors outperformed the comparative benchmark. Standouts included Consumer Discretionary, Consumer Staples, Energy, and Real Estate. The portfolio was overweight Financials, which despite benchmark-trailing returns was a top performing sector. Underweighting Health Care contributed another boost.

## **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY					
	Qtr / FYTD	YTD /1Y	3 Year	5 Year	Since 09/17
Total Portfolio - Gross	8.5	27.2	21.1		14.4
SMALL CAP GROWTH RANK	(5)	(4)	(90)		(85)
Total Portfolio - Net	8.4	26.4	20.3		13.7
Russell 2000G	0.0	2.8	21.1	14.5	13.1
Russell 2000	2.1	14.8	20.0	12.0	11.5
Small Cap Equity - Gross	8.7	27.6	21.6		14.7
SMALL CAP GROWTH RANK	(4)	(4)	(89)		(84)
Russell 2000G	0.0	2.8	21.1	14.5	13.1
Russell 2000	2.1	14.8	20.0	12.0	11.5

ASSET ALLOCATION					
Small Cap Cash	97.8% 2.2%	\$ 26,724,145 594,837			
Total Portfolio	100.0%	\$ 27,318,982			

## INVESTMENT RETURN

 Market Value 9/2021
 \$ 25,169,865

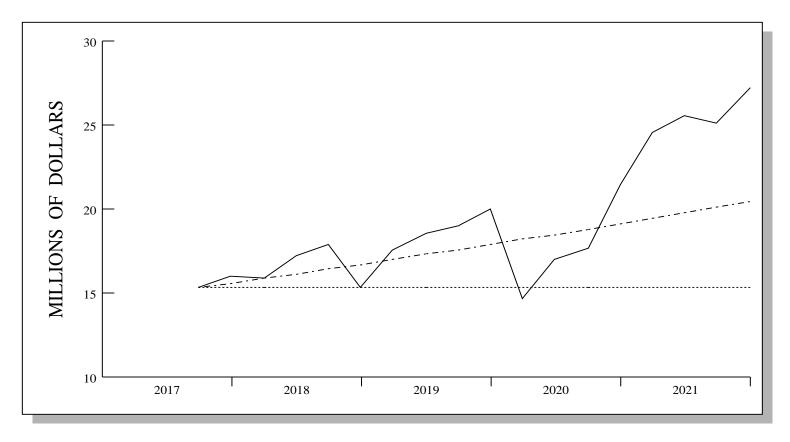
 Contribs / Withdrawals
 - 38

 Income
 107,299

 Capital Gains / Losses
 2,041,856

 Market Value 12/2021
 \$ 27,318,982

## **INVESTMENT GROWTH**

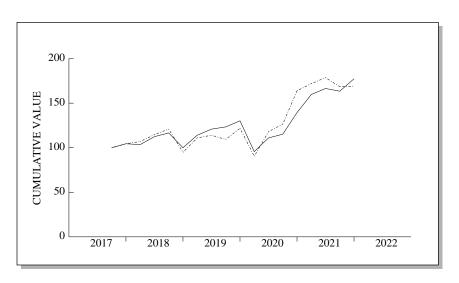


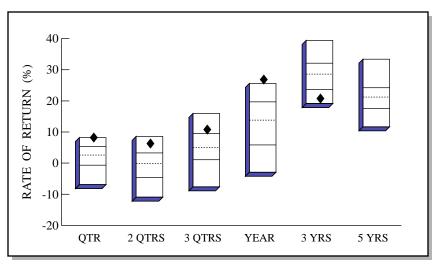
------ ACTUAL RETURN
------ 7.0%
------ 0.0%

VALUE ASSUMING
7.0% RETURN \$ 20,529,932

	LAST QUARTER	PERIOD 9/17 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 25,169,865 - 38 2,149,155 \$ 27,318,982	\$ 15,399,550 - 72 11,919,504 \$ 27,318,982
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 107,299 \\ 2,041,856 \\ \hline 2,149,155 \end{array} $	1,613,522 10,305,982 11,919,504

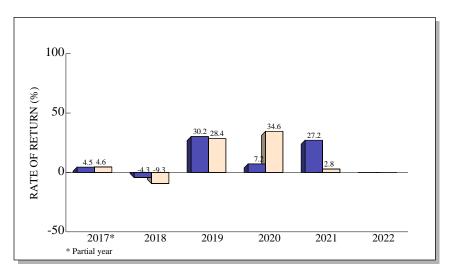
## TOTAL RETURN COMPARISONS





Small Cap Growth Universe



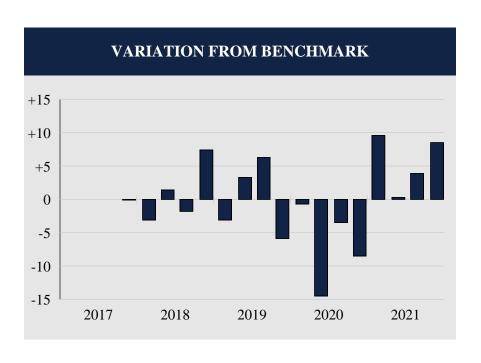


					ANNU <i>A</i>	ALIZED
	_QTR	2 QTRS	3 QTRS	<u>YEAR</u>	3 YRS	5 YRS
RETURN	8.5	6.5	11.1	27.2	21.1	
(RANK)	(5)	(9)	(17)	(4)	(90)	
5TH %ILE	8.2	8.6	16.0	25.6	39.4	33.4
25TH %ILE	5.3	3.3	9.5	19.7	32.1	24.2
MEDIAN	2.6	-0.1	5.0	13.8	28.6	21.2
75TH %ILE	-0.7	-4.6	1.1	5.9	23.6	17.5
95TH %ILE	-6.9	-11.0	-7.6	-3.0	19.1	11.7
Russ 2000G	0.0	-5.6	-1.9	2.8	21.1	14.5

Small Cap Growth Universe

## TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

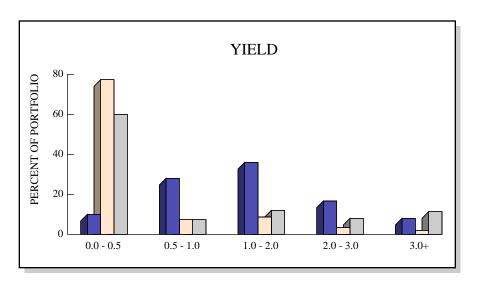
COMPARATIVE BENCHMARK: RUSSELL 2000 GROWTH

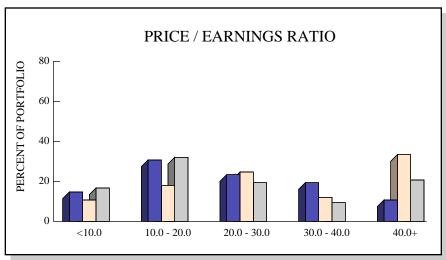


<b>Total Quarters Observed</b>	17
Quarters At or Above the Benchmark	8
<b>Quarters Below the Benchmark</b>	9
Batting Average	.471

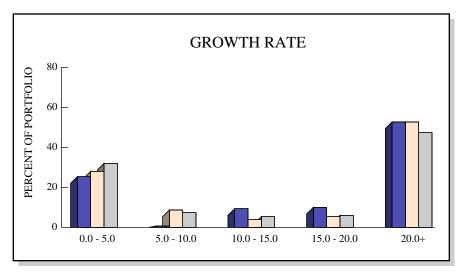
RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
12/17	4.5	4.6	-0.1		
3/18	-0.8	2.3	-3.1		
6/18	8.6	7.2	1.4		
9/18	3.7	5.5	-1.8		
12/18	-14.3	-21.7	7.4		
3/19	14.0	17.1	-3.1		
6/19	6.0	2.7	3.3		
9/19	2.1	-4.2	6.3		
12/19	5.5	11.4	-5.9		
3/20	-26.5	-25.8	-0.7		
6/20	16.1	30.6	-14.5		
9/20	3.7	7.2	-3.5		
12/20	21.1	29.6	-8.5		
3/21	14.5	4.9	9.6		
6/21	4.2	3.9	0.3		
9/21	-1.8	-5.7	3.9		
12/21	8.5	0.0	8.5		

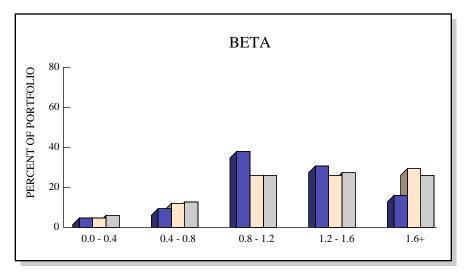
## STOCK CHARACTERISTICS



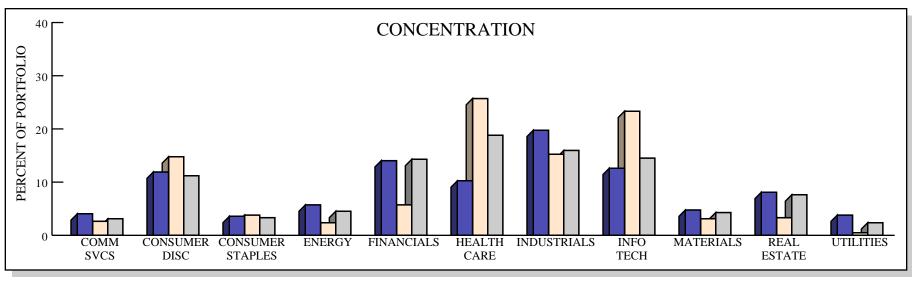


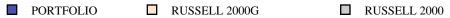
	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	57	1.6%	32.1%	22.9	1.18	
RUSSELL 2000G	1,246	0.4%	25.5%	35.0	1.33	
RUSSELL 2000	1,514	1.0%	24.3%	27.0	1.32	

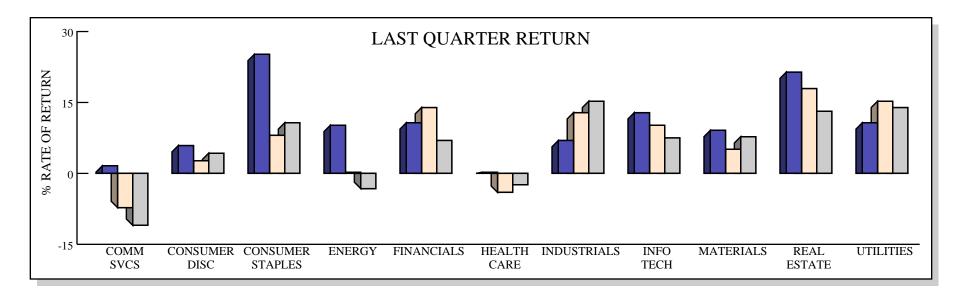




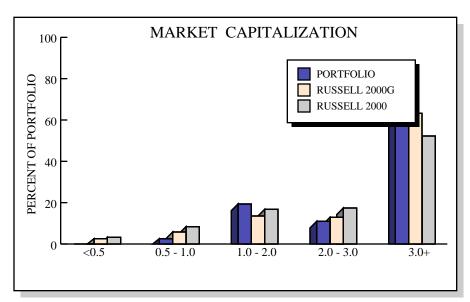
## STOCK INDUSTRY ANALYSIS

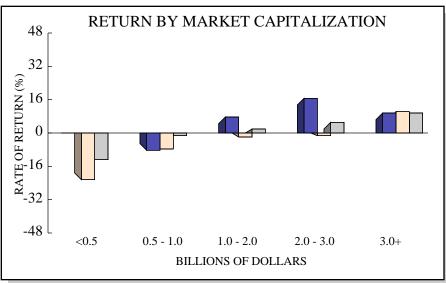






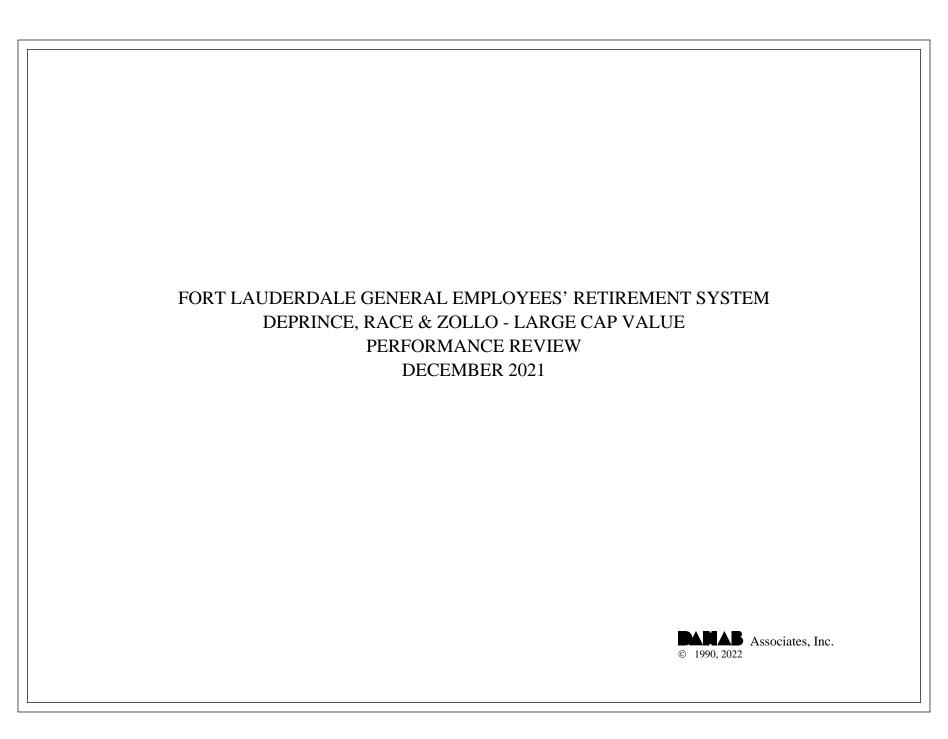
## **TOP TEN HOLDINGS**





## TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	ENSIGN GROUP INC	\$ 677,557	2.54%	12.2%	Health Care	\$ 4.6 B
2	NEXSTAR MEDIA GROUP INC	641,816	2.40%	-0.2%	Communication Services	6.2 B
3	BANK OZK	631,133	2.36%	9.0%	Financials	6.0 B
4	STANDEX INTERNATIONAL CORP	625,229	2.34%	12.1%	Industrials	1.4 B
5	OASIS PETROLEUM INC	611,429	2.29%	27.2%	Energy	2.5 B
6	CMC MATERIALS INC	598,648	2.24%	56.5%	Information Technology	5.4 B
7	UMH PROPERTIES INC	575,870	2.15%	20.3%	Real Estate	1.3 B
8	CHEMED CORP	559,724	2.09%	13.8%	Health Care	8.1 B
9	INNOVATIVE INDUSTRIAL PROPER	557,895	2.09%	14.4%	Real Estate	6.3 B
10	UFP INDUSTRIES INC	553,348	2.07%	35.7%	Industrials	5.7 B



#### **INVESTMENT RETURN**

On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's DePrince, Race & Zollo Large Cap Value portfolio was valued at \$64,145,317, representing an increase of \$5,286,858 from the September quarter's ending value of \$58,858,459. Last quarter, the Fund posted no net contributions or withdrawals, while posting \$5,286,858 in net investment returns. Income receipts totaling \$431,577 plus net realized and unrealized capital gains of \$4,855,281 combined to produce the portfolio's net investment return figure.

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

For the fourth quarter, the DePrince, Race & Zollo Large Cap Value portfolio returned 9.0%, which was 1.2% above the Russell 1000 Value Index's return of 7.8% and ranked in the 34th percentile of the Large Cap Value universe. Over the trailing year, this portfolio returned 32.3%, which was 7.1% greater than the benchmark's 25.2% return, ranking in the 13th percentile. Since September 2004, the account returned 9.5% on an annualized basis. The Russell 1000 Value returned an annualized 8.8% over the same time frame.

#### ASSET ALLOCATION

At the end of the fourth quarter, large cap equities comprised 99.5% of the total portfolio (\$63.8 million), while cash & equivalents totaled 0.5% (\$318,034).

#### **EQUITY ANALYSIS**

Last quarter, the DR&Z portfolio was diversified across all eleven industry sectors in our analysis. Relative to the Russell 1000 Value index, the portfolio was overweight in the Consumer Discretionary, Consumer Staples, Energy, Industrials, and Materials sectors, while underweight in Communication Services, Financials, Health Care, Information Technology, and Real Estate.

Outperformance was the result of a mix of factors. The overweight Industrials and Materials sectors outperformed, while an outsized Consumer Discretionary position underperformed a somewhat high hurdle. Underweight allocations in Communication Services, Financials, and Real Estate shielded the portfolio from sector weakness. The portfolio's Utilities selection was the top performer in the fourth quarter.

## **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY									
	Qtr / FYTD	YTD/1Y	3 Year	5 Year	10 Year	Since 09/04			
Total Portfolio - Gross	9.0	32.3	19.3	12.0	13.2	9.5			
LARGE CAP VALUE RANK	(34)	(13)	(59)	(69)	(70)				
Total Portfolio - Net	8.9	31.8	18.9	11.5	12.8				
Russell 1000V	7.8	25.2	17.6	11.2	13.0	8.8			
Large Cap Equity - Gross	9.0	32.4	19.5	12.1	13.4	9.6			
LARGE CAP VALUE RANK	(33)	(12)	(55)	(68)	(66)				
Russell 1000V	7.8	25.2	17.6	11.2	13.0	8.8			
S&P 500	11.0	28.7	26.1	18.5	16.6	11.0			
Russell 1000G	11.6	27.6	34.1	25.3	19.8	13.3			

ASSET ALLOCATION							
Large Cap Equity Cash	99.5% 0.5%	\$ 63,827,283 318,034					
Total Portfolio	100.0%	\$ 64,145,317					

## INVESTMENT RETURN

 Market Value 9/2021
 \$ 58,858,459

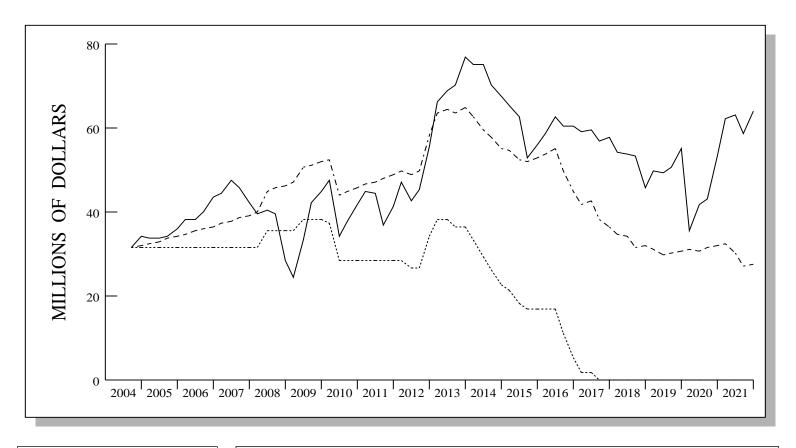
 Contribs / Withdrawals
 0

 Income
 431,577

 Capital Gains / Losses
 4,855,281

 Market Value 12/2021
 \$ 64,145,317

## **INVESTMENT GROWTH**

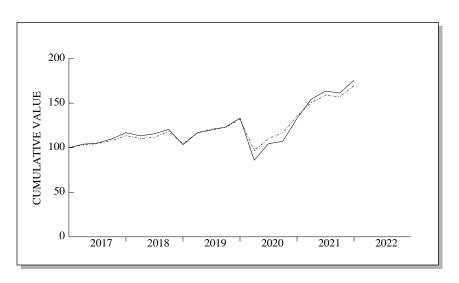


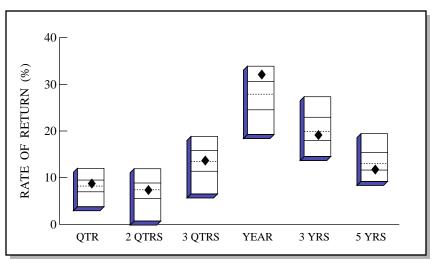
------ ACTUAL RETURN
------ 7.0%
------ 0.0%

VALUE ASSUMING 7.0% RETURN \$ 27,875,946

	LAST QUARTER	PERIOD 9/04 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 58,858,459 0 5,286,858 \$ 64,145,317	\$ 31,603,613 - 54,639,097 87,180,801 \$ 64,145,317
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 431,577 \\ 4,855,281 \\ \hline 5,286,858 \end{array} $	27,261,970 59,918,831 87,180,801

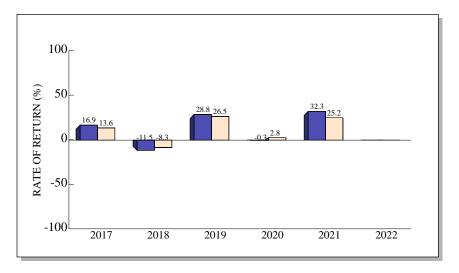
## TOTAL RETURN COMPARISONS





Large Cap Value Universe



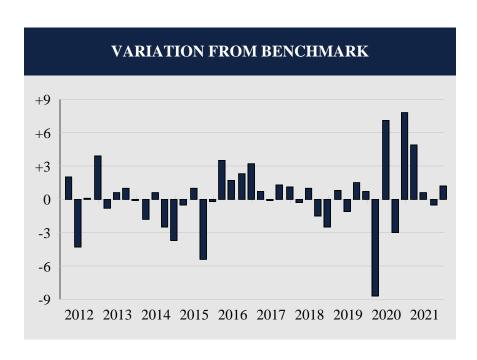


					ANNU <i>A</i>	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	9.0	7.5	13.8	32.3	19.3	12.0
(RANK)	(34)	(47)	(45)	(13)	(59)	(69)
5TH %ILE	12.0	11.9	18.8	33.9	27.3	19.4
25TH %ILE	9.5	8.9	15.8	30.6	22.9	15.4
MEDIAN	8.2	7.4	13.4	27.9	19.9	13.0
75TH %ILE	7.0	5.5	11.4	24.5	18.0	11.6
95TH %ILE	3.8	0.7	6.5	19.2	14.5	9.2
Russ 1000V	7.8	6.9	12.5	25.2	17.6	11.2

Large Cap Value Universe

## TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY - 10 YEARS

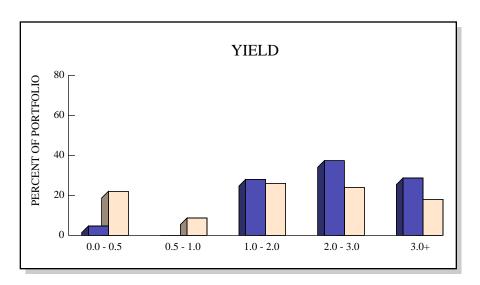
COMPARATIVE BENCHMARK: RUSSELL 1000 VALUE

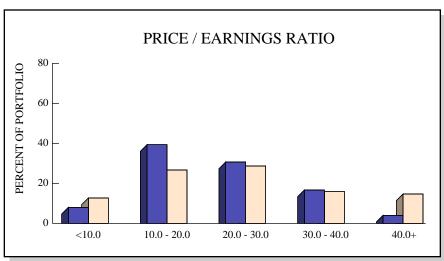


40
23
17
.575

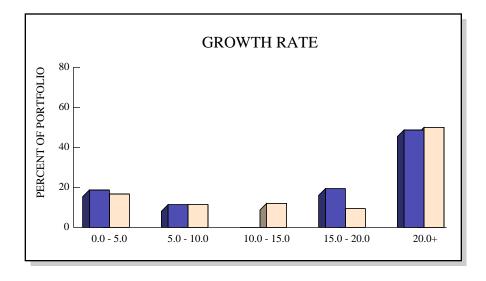
RATES OF RETURN								
Date	Portfolio	Benchmark	Difference					
Date  3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18 12/18 3/19 6/19 9/19 12/19	Portfolio  13.1 -6.5 6.6 5.4 11.5 3.8 4.9 9.9 1.2 5.7 -2.7 1.3 -1.2 1.1 -13.8 5.4 5.1 6.3 5.8 9.9 4.0 1.2 4.4 6.4 -3.1 2.2 4.2 -14.2 12.7 2.7 2.9 8.1	Benchmark  11.1 -2.2 6.5 1.5 12.3 3.2 3.9 10.0 3.0 5.1 -0.2 5.0 -0.7 0.1 -8.4 5.6 1.6 4.6 3.5 6.7 3.3 1.3 3.1 5.3 -2.8 1.2 5.7 -11.7 11.9 3.8 1.4 7.4	2.0 -4.3 0.1 3.9 -0.8 0.6 1.0 -0.1 -1.8 0.6 -2.5 -3.7 -0.5 1.0 -5.4 -0.2 3.5 1.7 2.3 3.2 0.7 -0.1 1.3 1.1 -0.3 1.0 -1.5 -2.5 0.8 -1.1 1.5 0.7					
3/20 6/20 9/20 12/20 3/21 6/21 9/21	-35.4 21.4 2.6 24.1 16.2 5.8 -1.3	-26.7 14.3 5.6 16.3 11.3 5.2 -0.8	-8.7 7.1 -3.0 7.8 4.9 0.6 -0.5					
12/21	9.0	7.8	1.2					

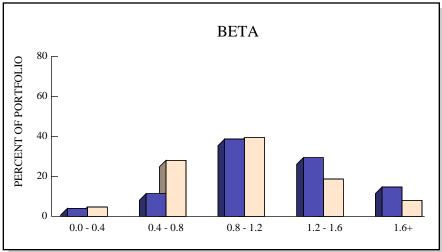
## STOCK CHARACTERISTICS



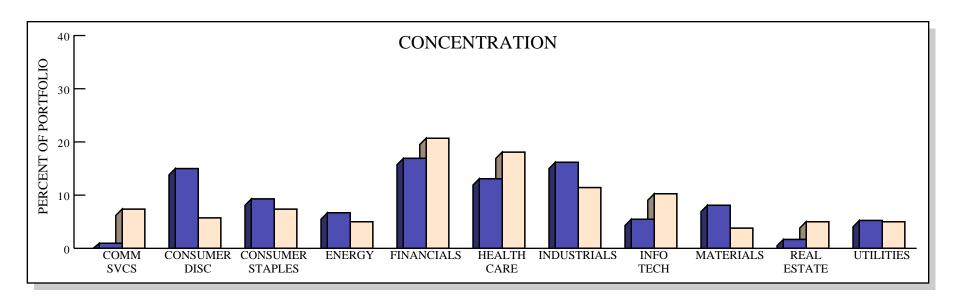


	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	65	2.5%	24.4%	23.3	1.16	
RUSSELL 1000V	851	1.9%	26.9%	26.0	1.00	

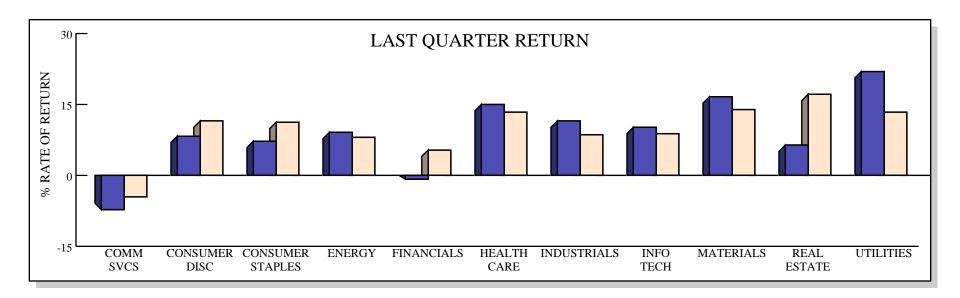




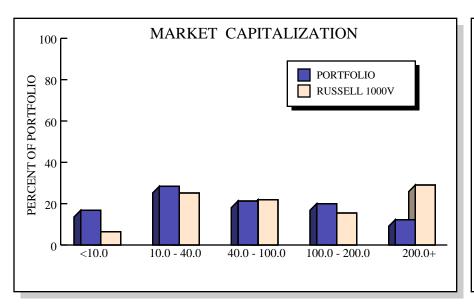
## STOCK INDUSTRY ANALYSIS

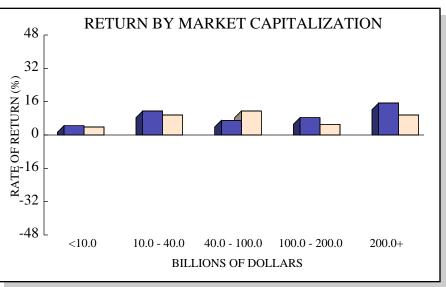






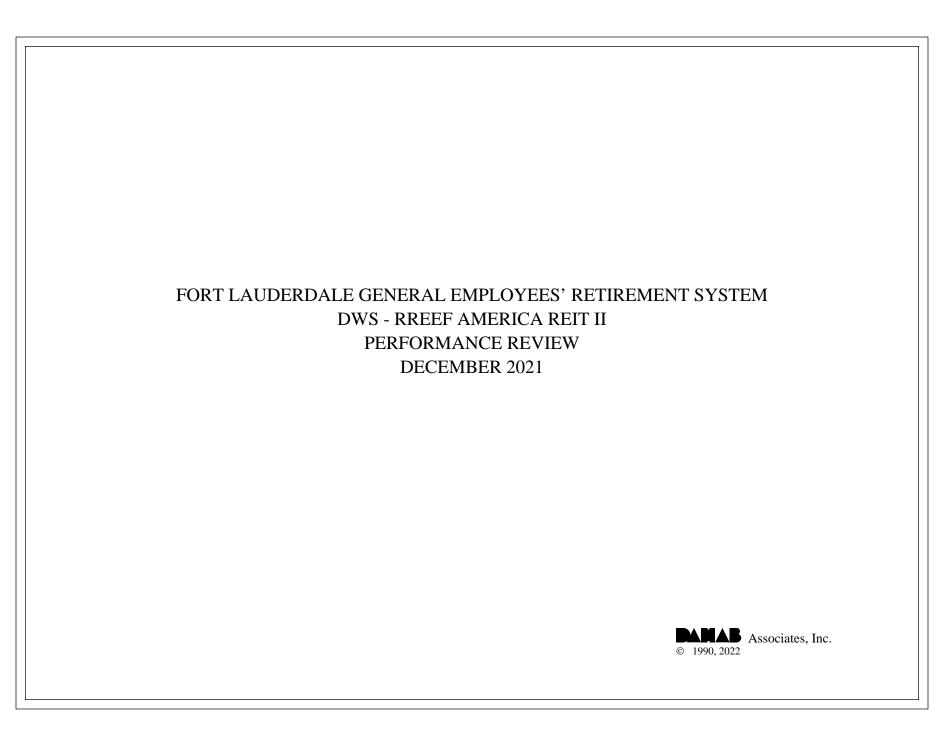
#### **TOP TEN HOLDINGS**





## TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	EMERSON ELECTRIC CO	\$ 1,433,876	2.25%	-0.8%	Industrials	\$ 55.6 B
2	NEXTERA ENERGY INC	1,404,228	2.20%	19.4%	Utilities	183.2 B
3	JOHNSON & JOHNSON	1,324,082	2.07%	6.6%	Health Care	450.4 B
4	PARKER-HANNIFIN CORP	1,304,292	2.04%	14.1%	Industrials	40.9 B
5	CVS HEALTH CORP	1,298,784	2.03%	22.3%	Health Care	136.2 B
6	WELLS FARGO & CO	1,287,783	2.02%	3.8%	Financials	191.3 B
7	UNION PACIFIC CORP	1,282,324	2.01%	29.2%	Industrials	162.0 B
8	ABBVIE INC	1,279,530	2.00%	27.0%	Health Care	239.4 B
9	ABBOTT LABORATORIES	1,265,253	1.98%	19.6%	Health Care	248.9 B
10	CHEVRON CORP	1,253,298	1.96%	17.0%	Energy	226.2 B



#### **INVESTMENT RETURN**

On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's DWS RREEF America REIT II portfolio was valued at \$14,834,510, representing an increase of \$1,426,113 from the September quarter's ending value of \$13,408,397. Last quarter, the Fund posted withdrawals totaling \$33,002, which partially offset the portfolio's net investment return of \$1,459,115. Income receipts totaling \$110,834 plus net realized and unrealized capital gains of \$1,348,281 combined to produce the portfolio's net investment return.

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

For the fourth quarter, the DWS RREEF America REIT II account gained 10.9%, which was 2.9% greater than the NCREIF NFI-ODCE Index's return of 8.0%. Over the trailing twelve-month period, the account returned 25.1%, which was 3.0% above the benchmark's 22.1% performance. Since June 2016, the portfolio returned 9.8% per annum, while the NCREIF NFI-ODCE Index returned an annualized 8.7% over the same period.

#### **ASSET ALLOCATION**

The portfolio was fully invested in the Deutsche Asset & Wealth Management RREEF America REIT II Fund at the end of the quarter.

# Real Estate Report DWS RREEF America REIT II December 31, 2021

**Market Value** \$14,834,510 Last Statement Date: 12/31/2021

 Capital Commitment
 \$ 10,000,000

 Paid-in Capital
 \$ 10,000,000

**IRR Since Inception** 8.51% Annualized, Net of Fees

Date	Pa	id-in Capital	% of Commitment	Income Reinvestments		Income Distributions	
5/1/2016	\$	5,000,000	50.0%	\$ -	\$	-	
7/1/2016	\$	2,500,000	25.0%	\$ -	\$	-	
10/1/2016	\$	2,500,000	25.0%	\$ -	\$	-	
3/31/2020	\$	-	0.0%	\$ -	\$	(101,205)	
6/30/2020	\$	-	0.0%	\$ -	\$	(68,954)	
9/30/2020	\$	-	0.0%	\$ -	\$	(97,998)	
12/31/2020	\$	-	0.0%	\$ -	\$	(100,705)	
3/31/2021	\$	-	0.0%	\$ -	\$	(109,801)	
6/30/2021	\$	-	0.0%	\$ -	\$	(100,836)	
9/30/2021	\$	-	0.0%	\$ -	\$	(109,752)	
12/31/2021	\$	-	0.0%	\$ 110,834	\$	-	
Total	\$	10,000,000	100.0%	\$ 110,834	\$	(689,251)	

## **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY								
	Qtr / FYTD	YTD /1Y	3 Year	5 Year	10 Year	Since 06/16		
Total Portfolio - Gross	10.9	25.1	11.0	9.8		9.8		
Total Portfolio - Net	10.6	23.9	10.0	8.8		8.8		
NCREIF ODCE	8.0	22.1	9.2	8.7	10.4	8.7		
Real Estate - Gross	10.9	25.1	11.0	9.8		9.8		
NCREIF ODCE	8.0	22.1	9.2	8.7	10.4	8.7		

ASSET ALLOCATION			
Real Estate	100.0%	\$ 14,834,510	
Total Portfolio	100.0%	\$ 14,834,510	

## INVESTMENT RETURN

 Market Value 9/2021
 \$ 13,408,397

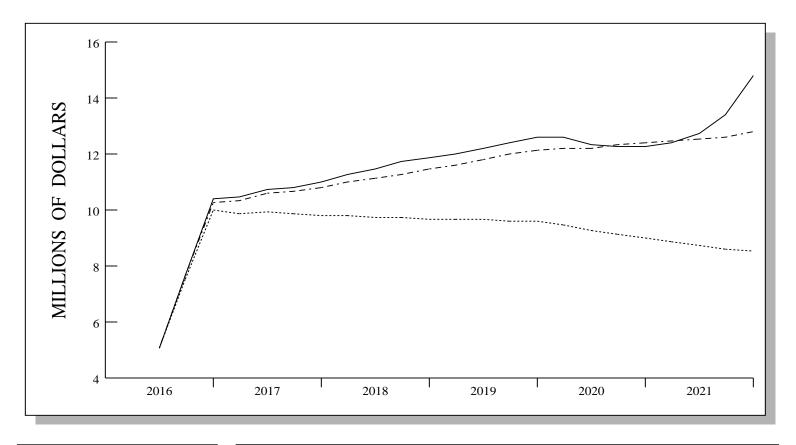
 Contribs / Withdrawals
 - 33,002

 Income
 110,834

 Capital Gains / Losses
 1,348,281

 Market Value 12/2021
 \$ 14,834,510

## **INVESTMENT GROWTH**



VALUE ASSUMING
7.0% RETURN \$ 12,833,958

	LAST QUARTER	PERIOD 6/16 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 13,408,397 - 33,002 1,459,115 \$ 14,834,510	\$ 5,084,815 3,498,285 6,251,410 \$ 14,834,510
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 110,834 \\ \underline{1,348,281} \\ 1,459,115 \end{array} $	2,140,948 4,110,462 6,251,410

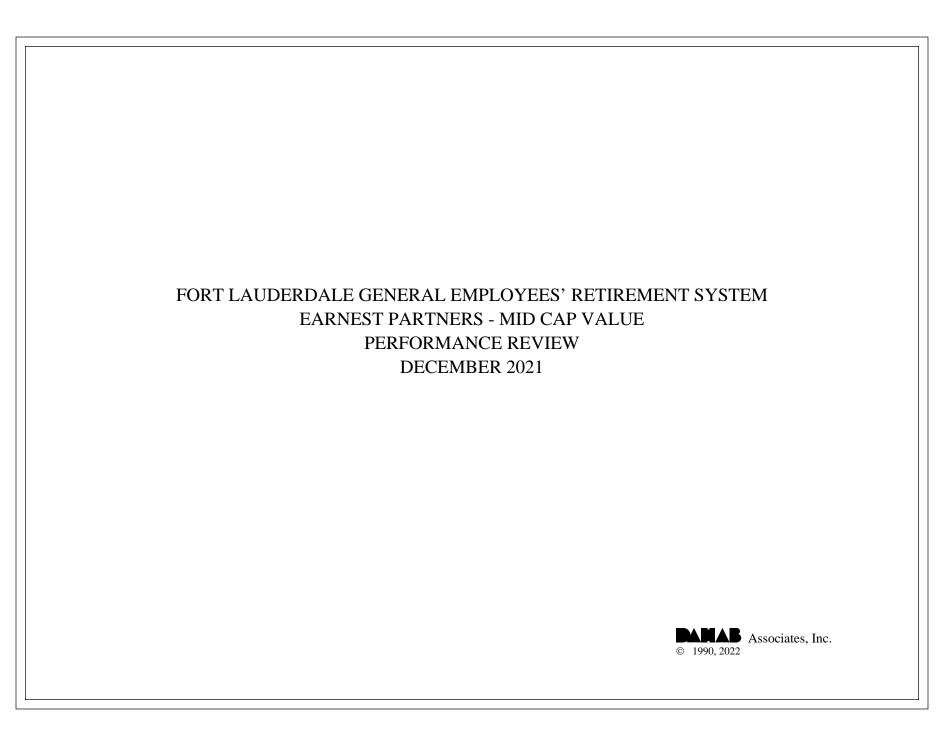
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

#### COMPARATIVE BENCHMARK: NCREIF NFI-ODCE INDEX



<b>Total Quarters Observed</b>	22
Quarters At or Above the Benchmark	15
Quarters Below the Benchmark	7
Batting Average	.682

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
9/16	2.0	2.1	-0.1			
12/16	2.7	2.1	0.6			
3/17	1.6	1.8	-0.2			
6/17	1.8	1.7	0.1			
9/17	1.7	1.9	-0.2			
12/17	2.2	2.1	0.1			
3/18	2.4	2.2	0.2			
6/18	2.2	2.0	0.2			
9/18	2.5	2.1	0.4			
12/18	1.2	1.8	-0.6			
3/19	1.9	1.4	0.5			
6/19	1.8	1.0	0.8			
9/19	1.7	1.3	0.4			
12/19	1.7	1.5	0.2			
3/20	1.1	1.0	0.1			
6/20	-0.3	-1.6	1.3			
9/20	0.2	0.5	-0.3			
12/20	1.0	1.3	-0.3			
3/21	2.2	2.1	0.1			
6/21	4.0	3.9	0.1			
9/21	6.2	6.6	-0.4			
12/21	10.9	8.0	2.9			



#### **INVESTMENT RETURN**

On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's Earnest Partners Mid Cap Value portfolio was valued at \$57,644,182, representing an increase of \$5,698,574 from the September quarter's ending value of \$51,945,608. Last quarter, the Fund posted no net contributions or withdrawals, while posting \$5,698,574 in net investment returns. Income receipts totaling \$189,333 plus net realized and unrealized capital gains of \$5,509,241 combined to produce the portfolio's net investment return figure.

#### RELATIVE PERFORMANCE

#### **Total Fund**

For the fourth quarter, the Earnest Partners Mid Cap Value portfolio returned 11.0%, which was 2.5% above the Russell Mid Cap Value Index's return of 8.5% and ranked in the 5th percentile of the Mid Cap Value universe. Over the trailing year, this portfolio returned 29.1%, which was 0.8% greater than the benchmark's 28.3% return, ranking in the 57th percentile. Since March 2019, the account returned 20.0% on an annualized basis and ranked in the 7th percentile. The Russell Mid Cap Value returned an annualized 15.8% over the same time frame.

#### ASSET ALLOCATION

At the end of the fourth quarter, mid cap equities comprised 98.8% of the total portfolio (\$56.9 million), while cash & equivalents comprised the remaining 1.2% (\$720,409).

#### **EQUITY ANALYSIS**

By the end of the quarter, Earnest Partners portfolio was invested in ten of the eleven industry sectors utilized in our data analysis. With respect to the Russell Mid Cap Value index, the portfolio was overweight in the Information Technology and Materials sectors, while underweight in Industrials, Real Estate, and Utilities.

Superior selection effects and overweight allocations to high performing sectors led the portfolio to a double digit fourth quarter gain. The largest contributions came from the heavily overweight Financials and Information Technology sectors which bested high bars set by the benchmark. Consumer Discretionary, Industrials, and Materials also beat.

## **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY					
	Qtr / FYTD	YTD/1Y	3 Year	5 Year	Since 03/19
Total Portfolio - Gross	11.0	29.1			20.0
MID CAP VALUE RANK	(5)	(57)			(7)
Total Portfolio - Net	10.8	28.4			19.2
Russ Mid Val	8.5	28.3	19.6	11.2	15.8
Mid Cap Equity - Gross	11.1	29.6			20.2
MID CAP VALUE RANK	(4)	(53)			(6)
Russ Mid Val	8.5	28.3	19.6	11.2	15.8

ASSET A	ALLOCA	ATION
Mid Cap Equity Cash	98.8% 1.2%	\$ 56,923,773 720,409
Total Portfolio	100.0%	\$ 57,644,182

## INVESTMENT RETURN

 Market Value 9/2021
 \$ 51,945,608

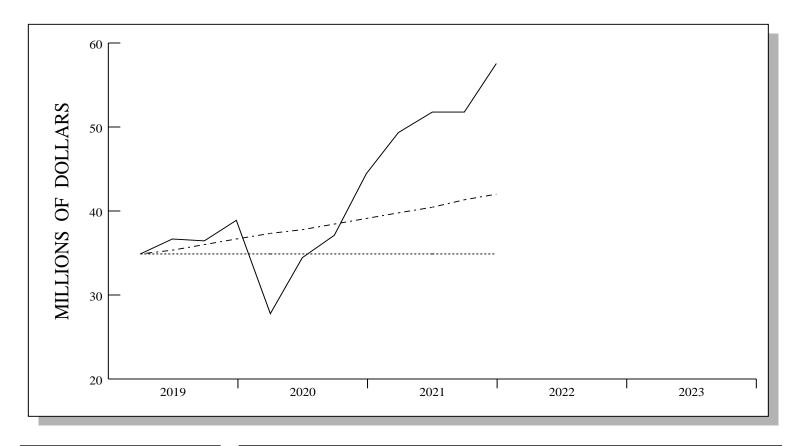
 Contribs / Withdrawals
 0

 Income
 189,333

 Capital Gains / Losses
 5,509,241

 Market Value 12/2021
 \$ 57,644,182

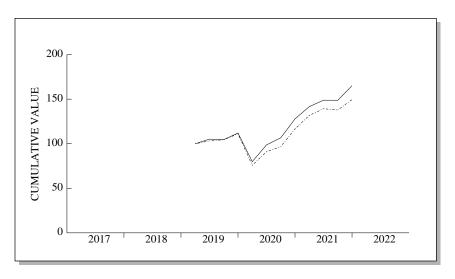
## **INVESTMENT GROWTH**

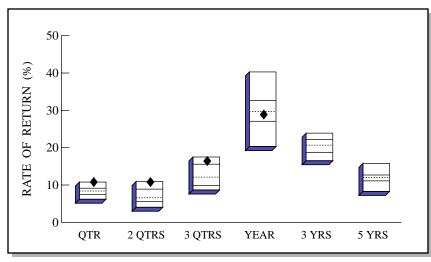


VALUE ASSUMING
7.0% RETURN \$ 42,038,970

	LAST QUARTER	PERIOD 3/19 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 51,945,608 0 5,698,574 \$ 57,644,182	\$ 35,002,424 -101,000 <u>22,742,758</u> \$ 57,644,182
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	189,333 5,509,241 5,698,574	1,809,372 20,933,386 22,742,758

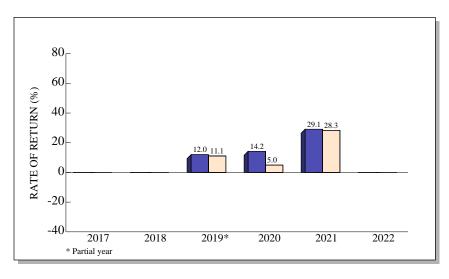
## TOTAL RETURN COMPARISONS





Mid Cap Value Universe



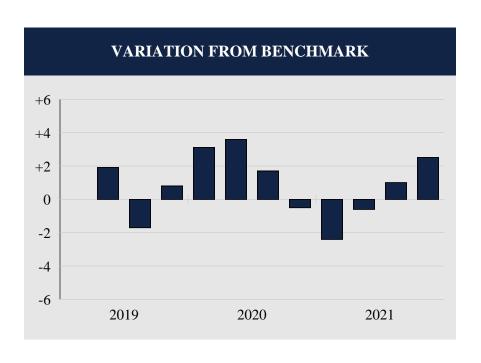


	QTR	2 QTRS	3 QTRS	YEAR	ANNUA	ALIZED 5 YRS
RETURN (RANK)	11.0 (5)	10.9 (6)	16.6 (13)	29.1 (57)		
5TH %ILE 25TH %ILE MEDIAN 75TH %ILE 95TH %ILE	10.8 9.1 8.4 7.5 6.2	11.0 8.9 6.6 5.6 4.0	17.5 15.6 12.1 9.9 8.6	40.3 32.7 29.7 27.1 20.3	23.9 22.2 20.7 18.7 16.5	15.8 12.7 12.0 11.1 8.3
Russ MCV	8.5	7.4	13.5	28.3	19.6	11.2

Mid Cap Value Universe

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

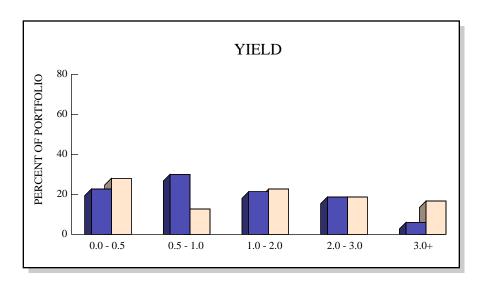
#### COMPARATIVE BENCHMARK: RUSSELL MID CAP VALUE

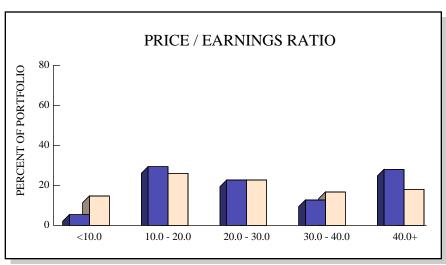


Total Quarters Observed	11
Quarters At or Above the Benchmark	7
<b>Quarters Below the Benchmark</b>	4
Batting Average	.636

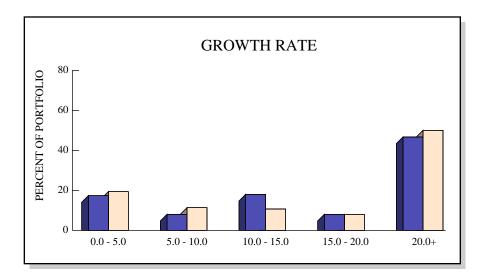
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
6/19	5.1	3.2	1.9			
9/19	-0.5	1.2	-1.7			
12/19	7.1	6.3	0.8			
3/20	-28.6	-31.7	3.1			
6/20	23.5	19.9	3.6			
9/20	8.1	6.4	1.7			
12/20	19.9	20.4	-0.5			
3/21	10.7	13.1	-2.4			
6/21	5.1	5.7	-0.6			
9/21	0.0	-1.0	1.0			
12/21	11.0	8.5	2.5			

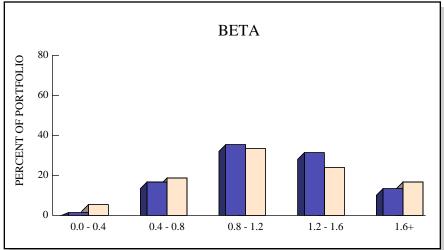
## STOCK CHARACTERISTICS



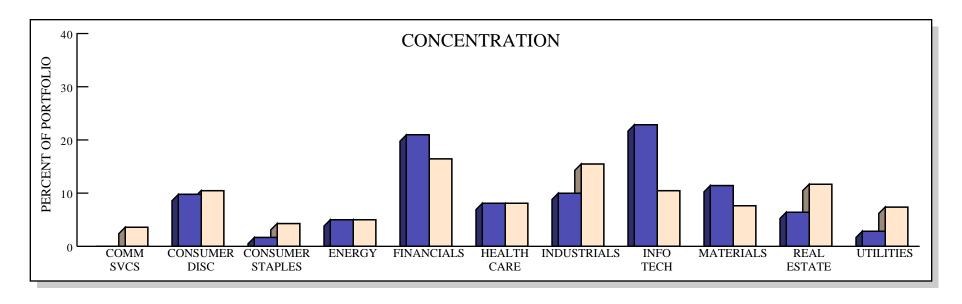


	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	53	1.3%	21.6%	30.3	1.20	
RUSS MID VAL	702	1.6%	23.9%	27.2	1.15	ŀ

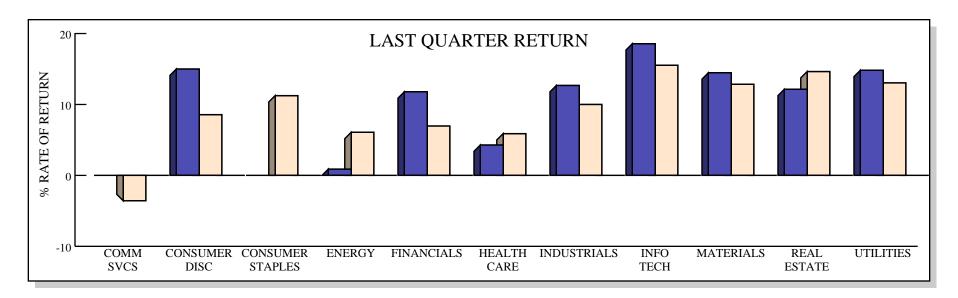




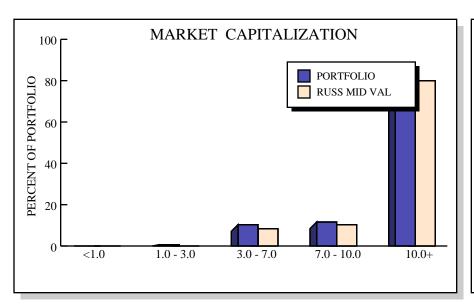
## STOCK INDUSTRY ANALYSIS

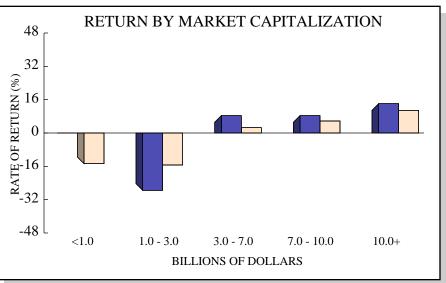






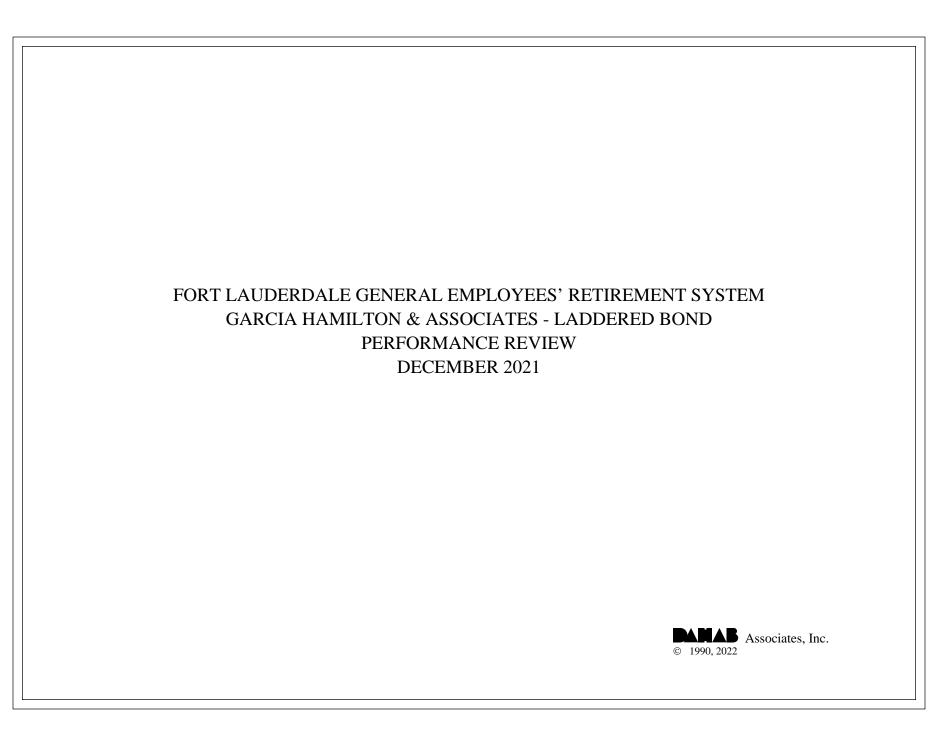
## **TOP TEN HOLDINGS**





# TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	ON SEMICONDUCTOR CORP	\$ 2,172,149	3.82%	48.4%	Information Technology	\$ 29.3 B
2	CHARLES RIVER LABORATORIES I	2,030,467	3.57%	-8.7%	Health Care	19.0 B
3	D R HORTON INC	1,953,618	3.43%	29.4%	Consumer Discretionary	38.7 B
4	INTERCONTINENTAL EXCHANGE IN	1,789,088	3.14%	19.4%	Financials	77.1 B
5	ALBEMARLE CORP	1,759,353	3.09%	6.9%	Materials	27.3 B
6	SYNOPSYS INC	1,753,692	3.08%	23.1%	Information Technology	56.5 B
7	FACTSET RESEARCH SYSTEMS INC	1,625,703	2.86%	23.3%	Financials	18.3 B
8	SWITCH INC	1,567,209	2.75%	13.0%	Information Technology	6.9 B
9	LABORATORY CORPORATION OF AM	1,487,470	2.61%	11.6%	Health Care	30.1 B
10	DARDEN RESTAURANTS INC	1,456,839	2.56%	0.2%	Consumer Discretionary	19.6 B



#### **INVESTMENT RETURN**

On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's Garcia Hamilton & Associates Laddered Bond portfolio was valued at \$31,472,140, representing an increase of \$6,483 from the September quarter's ending value of \$31,465,657. Last quarter, the Fund posted no net contributions or withdrawals, while posting \$6,483 in net investment returns. Net investment return was composed of income receipts totaling \$9,179 and \$2,696 in net realized and unrealized capital losses.

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

For the fourth quarter, the Garcia Hamilton & Associates Laddered Bond portfolio returned 0.0%, which was 0.6% above the ML/BoA 1-3 Year Treasury Index's return of -0.6% and ranked in the 4th percentile of the Short-Term Fixed Income universe. Over the trailing year, this portfolio returned 0.0%, which was 0.6% greater than the benchmark's -0.6% return, ranking in the 36th percentile. Since December 2017, the account returned 1.2% on an annualized basis and ranked in the 99th percentile. The ML/BoA 1-3 Year Treasury returned an annualized 1.9% over the same time frame.

#### **ASSET ALLOCATION**

At the end of the fourth quarter, fixed income comprised 97.5% of the total portfolio (\$30.7 million), while cash & equivalents comprised the remaining 2.5% (\$773,569).

#### **BOND ANALYSIS**

At the end of the quarter, the fixed income portfolio was fully invested in USG rated securities, eliminating default risk. The average maturity of the portfolio was 0.77 years, less than the Merrill Lynch 1-3 Year Treasury Index's 1.92-year maturity. The average coupon was 0.26%.

## **EXECUTIVE SUMMARY**

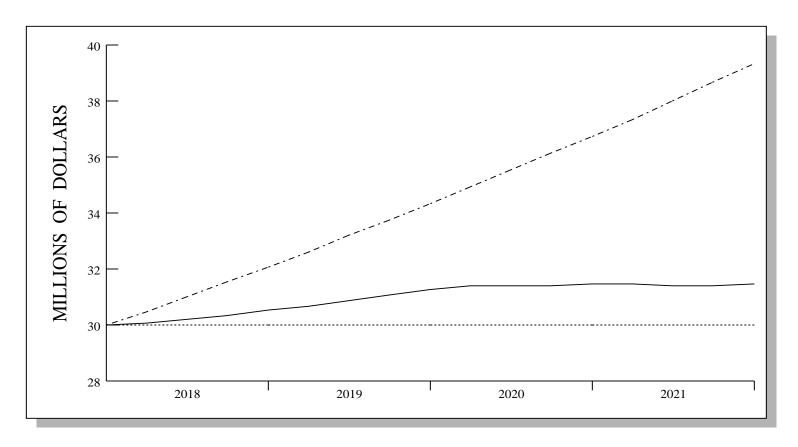
PERFORMANCE SUMMARY					
	Qtr / FYTD	YTD/1Y	3 Year	5 Year	Since 12/17
Total Portfolio - Gross	0.0	0.0	1.0		1.2
SHORT-TERM FIXED RANK	(4)	(36)	(99)		(99)
Total Portfolio - Net	0.0	-0.1	0.9		1.1
ML/BoA 1-3 Treas	-0.6	-0.6	2.0	1.6	1.9
Fixed Income - Gross	0.0	0.0	1.0		1.3
SHORT-TERM FIXED RANK	(4)	(36)	(99)		(99)
ML/BoA 1-3 Treas	-0.6	-0.6	2.0	1.6	1.9

ASSET A	ALLOCA	ATION
Fixed Income Cash	97.5% 2.5%	\$ 30,698,571 773,569
Total Portfolio	100.0%	\$ 31,472,140

## INVESTMENT RETURN

31,465,657
0
9,179
- 2,696
31,472,140

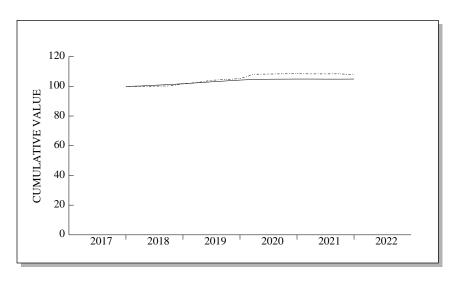
## **INVESTMENT GROWTH**

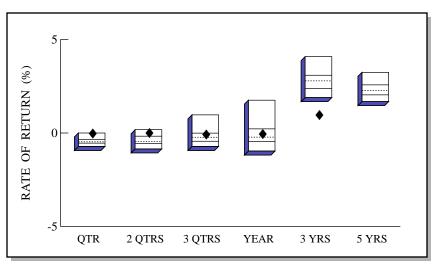


VALUE ASSUMING
7.0% RETURN \$ 39,333,571

	LAST QUARTER	PERIOD 12/17 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 31,465,657 0 6,483 \$ 31,472,140	\$ 30,007,393 0 1,464,747 \$ 31,472,140
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	9,179 -2,696 6,483	1,364,994 99,753 1,464,747

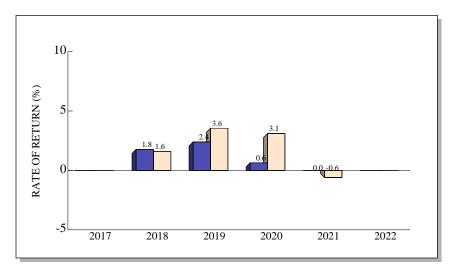
## TOTAL RETURN COMPARISONS





Short-Term Fixed Universe



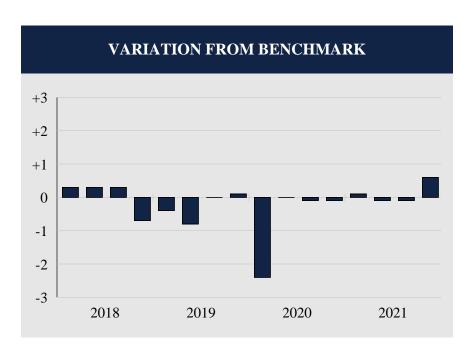


					ANNU <i>A</i>	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	0.0	0.0	0.0	0.0	1.0	
(RANK)	(4)	(9)	(29)	(36)	(99)	
5TH %ILE	0.0	0.2	1.0	1.8	4.1	3.3
25TH %ILE	-0.4	-0.2	0.0	0.2	3.1	2.6
MEDIAN	-0.5	-0.5	-0.2	-0.2	2.8	2.3
75TH %ILE	-0.5	-0.6	-0.4	-0.5	2.4	2.0
95TH %ILE	-0.7	-0.9	-0.7	-1.0	1.9	1.7
ML/BoA 1-3	-0.6	-0.5	-0.5	-0.6	2.0	1.6

Short-Term Fixed Universe

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

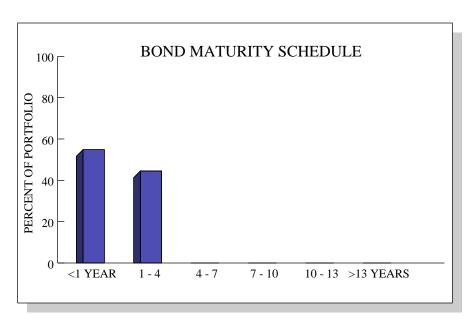
COMPARATIVE BENCHMARK: ML/BOA 1-3 YEAR TREASURY

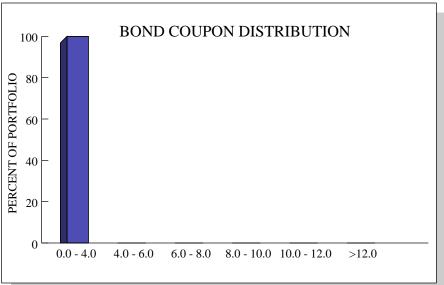


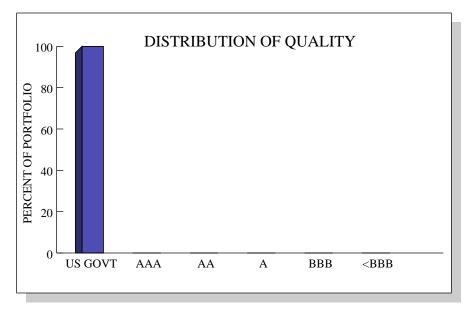
<b>Total Quarters Observed</b>	16
Quarters At or Above the Benchmark	8
Quarters Below the Benchmark	8
Batting Average	.500

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
3/18	0.2	-0.1	0.3			
6/18	0.5	0.2	0.3			
9/18	0.5	0.2	0.3			
12/18	0.6	1.3	-0.7			
3/19	0.6	1.0	-0.4			
6/19	0.6	1.4	-0.8			
9/19	0.6	0.6	0.0			
12/19	0.6	0.5	0.1			
3/20	0.4	2.8	-2.4			
6/20	0.1	0.1	0.0			
9/20	0.0	0.1	-0.1			
12/20	0.0	0.1	-0.1			
3/21	0.0	-0.1	0.1			
6/21	-0.1	0.0	-0.1			
9/21	0.0	0.1	-0.1			
12/21	0.0	-0.6	0.6			

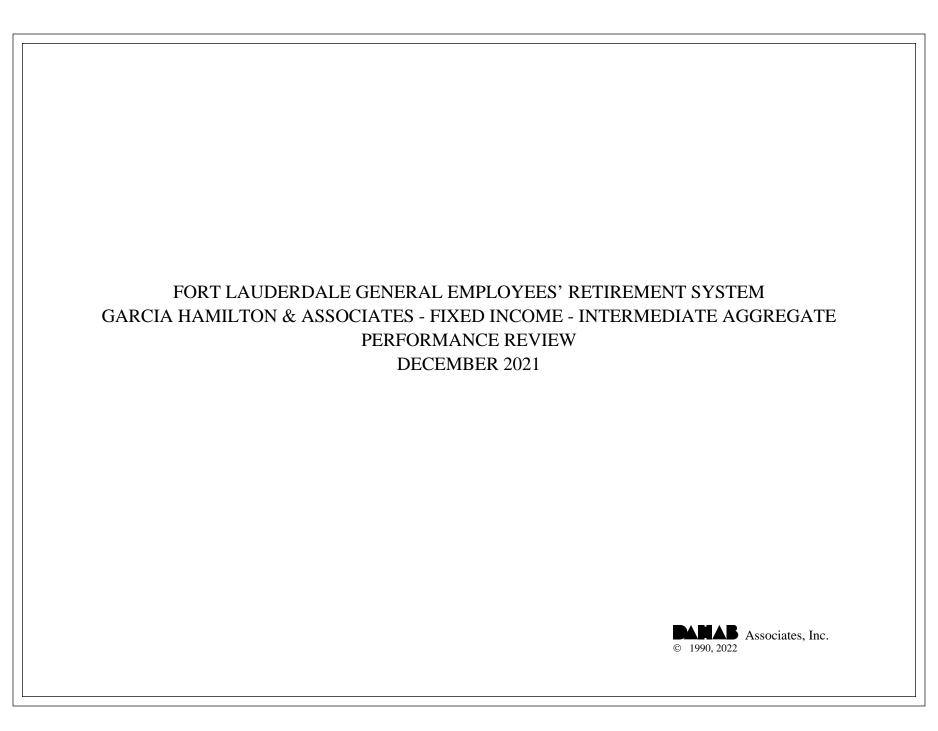
## **BOND CHARACTERISTICS**







Duration	0.20		93 .88
		1.	.88
YTM	0.01		
	0.21	0.	70
Average Coupon	0.26	N	//A
Avg Maturity / WAL	0.77	1.	92
Average Quality US	GOVT	U	SG



#### **INVESTMENT RETURN**

As of December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's Garcia Hamilton & Associates Fixed Income - Intermediate Aggregate portfolio was valued at \$79,174,785, representing a \$2,498,703 increase from the September quarter's ending value of \$76,676,082. During the last three months, the portfolio recorded net contributions of \$2,609,990, which overshadowed the account's \$111,287 net investment loss. The fund's net investment loss was composed of income receipts totaling \$436,595 and \$547,882 in net realized and unrealized capital losses.

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

During the fourth quarter, the Garcia Hamilton & Associates Fixed Income - Intermediate Aggregate portfolio lost 0.1%, which was 0.4% greater than the Intermediate Aggregate Index's return of -0.5% and ranked in the 4th percentile of the Intermediate Fixed Income universe. Over the trailing year, the portfolio returned -1.5%, which was 0.2% less than the benchmark's -1.3% performance, and ranked in the 89th percentile. Since March 1997, the account returned 5.3% per annum. For comparison, the Intermediate Aggregate Index returned an annualized 4.6% over the same time frame.

#### **ASSET ALLOCATION**

At the end of the fourth quarter, fixed income comprised 97.9% of the total portfolio (\$77.5 million), while cash & equivalents comprised the remaining 2.1% (\$1.7 million).

#### **BOND ANALYSIS**

At the end of the quarter, USG rated securities comprised approximately 85% of the bond portfolio, helping to minimize default risk. Corporate securities, rated A, made up the remainder, giving the portfolio an overall average quality rating of USG-AAA. The average maturity of the portfolio was 4.79 years, less than the Bloomberg Barclays Intermediate Aggregate Index's 5.00-year maturity. The average coupon was 2.49%.

## **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY						
	Qtr / FYTD	YTD/1Y	3 Year	5 Year	10 Year	Since 03/97
Total Portfolio - Gross	-0.1	-1.5	3.3	2.8	3.4	5.3
INTERMEDIATE FIXED RANK	(4)	(89)	(89)	(82)	(11)	
Total Portfolio - Net	-0.2	-1.7	3.1	2.6	3.1	
Int Aggregate	-0.5	-1.3	3.6	2.8	2.4	4.6
Aggregate Index	0.0	-1.5	4.8	3.6	2.9	5.0
Fixed Income - Gross	-0.1	-1.5	3.4	2.9	3.4	5.3
INTERMEDIATE FIXED RANK	(4)	(90)	(87)	(81)	(9)	
Int Aggregate	-0.5	-1.3	3.6	2.8	2.4	4.6
Aggregate Index	0.0	-1.5	4.8	3.6	2.9	5.0

ASSET ALLOCATION					
Fixed Income Cash	97.9% 2.1%	\$ 77,514,730 1,660,055			
Total Portfolio	100.0%	\$ 79,174,785			

## INVESTMENT RETURN

 Market Value 9/2021
 \$ 76,676,082

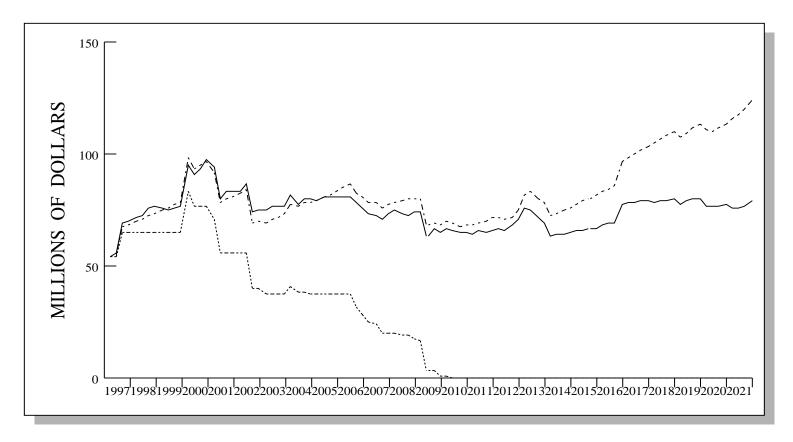
 Contribs / Withdrawals
 2,609,990

 Income
 436,595

 Capital Gains / Losses
 -547,882

 Market Value 12/2021
 \$ 79,174,785

## **INVESTMENT GROWTH**

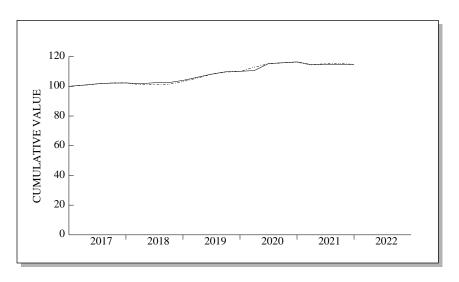


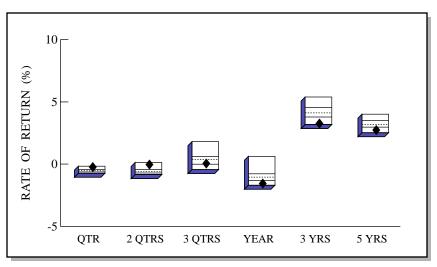
------ ACTUAL RETURN
------ 7.0%
------ 0.0%

VALUE ASSUMING
7.0% RETURN \$ 124,720,848

	LAST QUARTER	PERIOD 3/97 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 76,676,082 2,609,990 -111,287 \$ 79,174,785	\$ 54,179,272 -70,114,455 <u>95,109,968</u> \$ 79,174,785
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	436,595 -547,882 -111,287	84,368,694 10,741,274 95,109,968

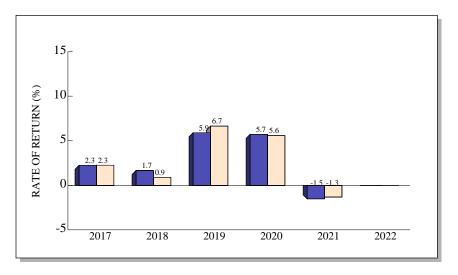
## TOTAL RETURN COMPARISONS





Intermediate Fixed Universe



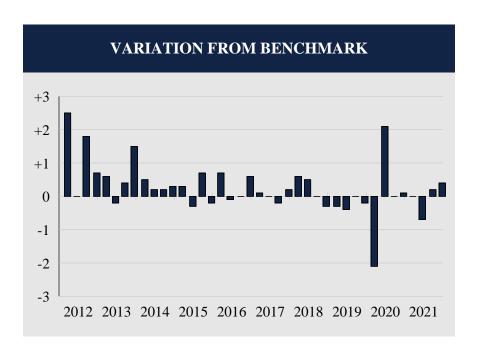


					ANNU <i>A</i>	ALIZED
	_QTR_	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	-0.1	0.0	0.1	-1.5	3.3	2.8
(RANK)	(4)	(6)	(70)	(89)	(89)	(82)
5TH %ILE	-0.2	0.1	1.8	0.6	5.4	4.0
25TH %ILE	-0.4	-0.4	0.6	-0.8	4.5	3.5
MEDIAN	-0.5	-0.6	0.4	-1.1	4.1	3.2
75TH %ILE	-0.6	-0.7	0.0	-1.3	3.8	3.0
95TH %ILE	-0.7	-0.8	-0.5	-1.7	3.2	2.5
Int Agg	-0.5	-0.5	0.3	-1.3	3.6	2.8

Intermediate Fixed Universe

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY - 10 YEARS

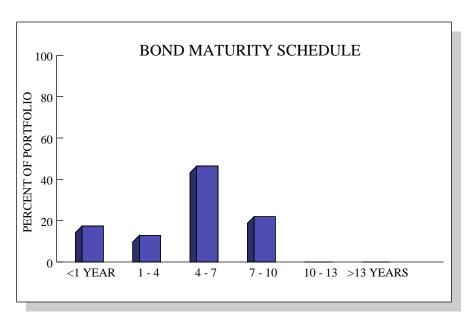
#### COMPARATIVE BENCHMARK: INTERMEDIATE AGGREGATE

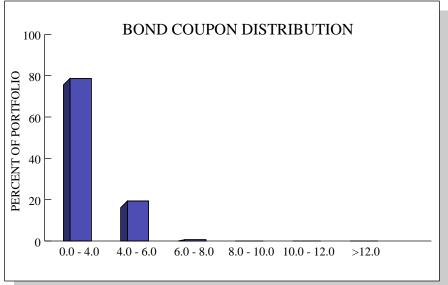


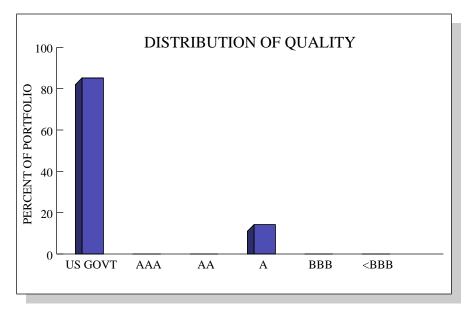
Total Quarters Observed	40
Quarters At or Above the Benchmark	29
<b>Quarters Below the Benchmark</b>	11
Batting Average	.725

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
Date  3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18 12/18 3/19 6/19 9/19	Portfolio  3.2 1.3 3.2 0.9 0.7 -2.0 1.2 1.4 1.7 1.8 0.2 1.5 1.6 -1.0 1.8 -0.7 3.0 1.3 0.3 -1.4 0.8 0.9 0.5 0.1 -0.5 0.6 0.1 1.5 2.0 2.0 1.4	0.7 1.3 1.4 0.2 0.1 -1.8 0.8 -0.1 1.2 1.6 0.0 1.2 1.3 -0.7 1.1 -0.5 2.3 1.4 0.3 -2.0 0.7 0.9 0.7 -0.1 -1.1 0.1 0.1 1.8 2.3 2.4 1.4	2.5 0.0 1.8 0.7 0.6 -0.2 0.4 1.5 0.2 0.2 0.3 0.3 -0.3 -0.3 -0.7 -0.2 0.7 -0.1 0.0 0.6 0.1 0.0 -0.2 0.2 0.2 0.3 0.3 -0.3 -0.3 -0.3 -0.3 -0.1 -0.0 0.6 0.1 0.0 -0.2 0.2 0.2 0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3			
12/19 3/20 6/20 9/20 12/20 3/21 6/21	0.3 0.4 4.2 0.5 0.5 -1.6 0.1	0.5 2.5 2.1 0.5 0.4 -1.6 0.8	-0.2 -2.1 2.1 0.0 0.1 0.0 -0.7			
9/21 12/21	0.2 -0.1	0.0 -0.5	0.2 0.4			

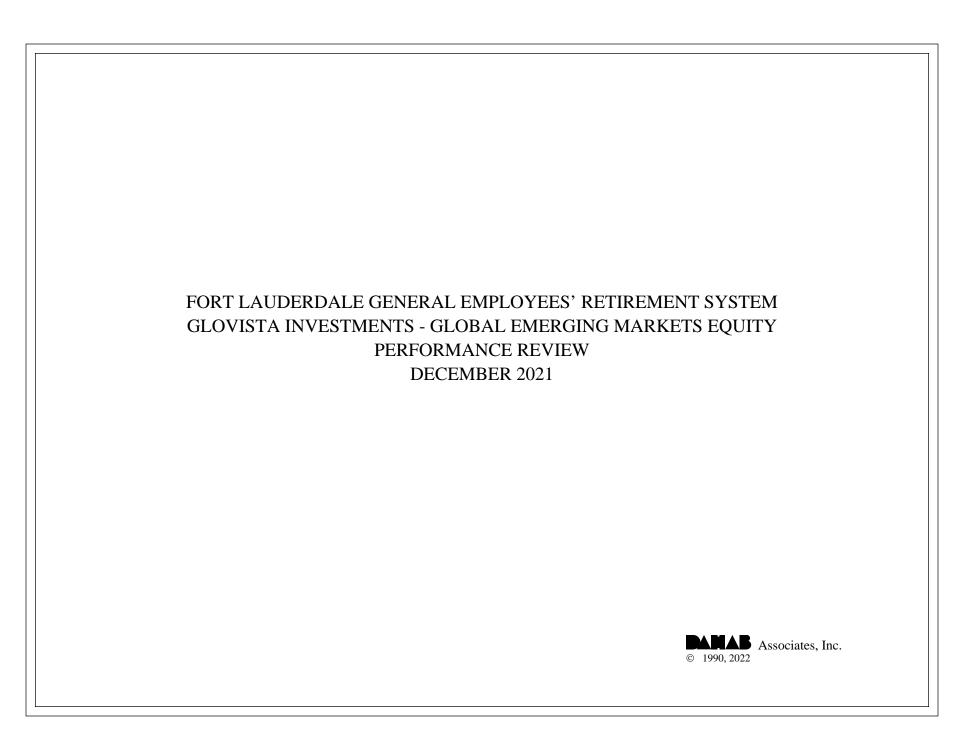
## **BOND CHARACTERISTICS**







	PORTFOLIO	INT AGGREGATE
No. of Securities	41	9,260
Duration	4.30	4.36
YTM	1.85	1.56
Average Coupon	2.49	2.19
Avg Maturity / WAL	4.79	5.00
Average Quality	USG-AAA	AA



#### **INVESTMENT RETURN**

On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's Glovista Investments Global Emerging Markets Equity portfolio was valued at \$16,285,580, a decrease of \$121,382 from the September ending value of \$16,406,962. Last quarter, the account recorded total net withdrawals of \$148 in addition to \$121,234 in net investment losses. The fund's net investment loss was a result of income receipts totaling \$349,090 and realized and unrealized capital losses totaling \$470,324.

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

During the fourth quarter, the Glovista Investments Global Emerging Markets Equity portfolio lost 0.7%, which was 0.5% greater than the MSCI Emerging Market Index's return of -1.2% and ranked in the 47th percentile of the Emerging Markets universe. Over the trailing year, the portfolio returned -4.1%, which was 1.9% less than the benchmark's -2.2% performance, and ranked in the 73rd percentile. Since December 2012, the account returned 3.1% per annum and ranked in the 97th percentile. For comparison, the MSCI Emerging Markets returned an annualized 4.5% over the same time frame.

#### **ASSET ALLOCATION**

At the end of the fourth quarter, emerging markets equity comprised 99.1% of the total portfolio (\$16.1 million), while cash & equivalents comprised the remaining 0.9% (\$148,060).

## **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY								
Qtr / FYTD YTD /1Y 3 Year 5 Year Since 12/12								
Total Portfolio - Gross	-0.7	-4.1	11.2	9.5	3.1			
EMERGING MARKETS RANK	(47)	(73)	(71)	(78)	(97)			
Total Portfolio - Net	-0.9	-4.6	10.7	8.9	2.5			
MSCI Emg Mkts	-1.2	-2.2	11.3	10.3	4.5			
<b>Emerging Markets Equity - Gross</b>	s -0.7	-4.1	11.3	9.5				
EMERGING MARKETS RANK	(48)	(73)	(71)	(77)				
MSCI Emg Mkts	-1.2	-2.2	11.3	10.3	4.5			

ASSET ALLOCATION							
Emerging Markets Cash	99.1% 0.9%	\$ 16,137,520 148,060					
Total Portfolio	100.0%	\$ 16,285,580					

## INVESTMENT RETURN

 Market Value 9/2021
 \$ 16,406,962

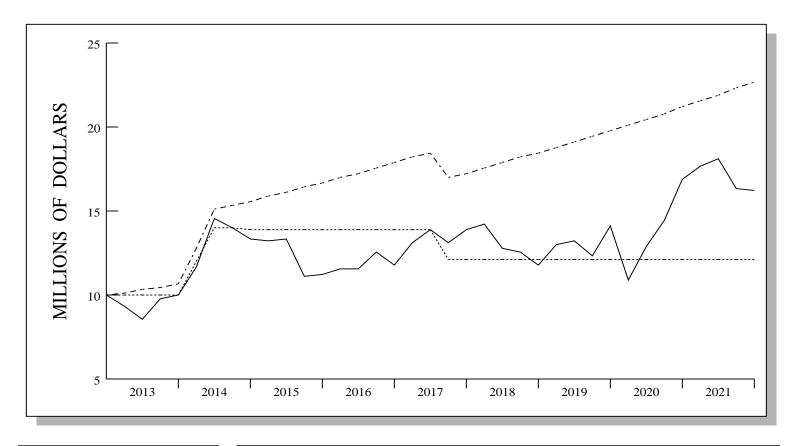
 Contribs / Withdrawals
 -148

 Income
 349,090

 Capital Gains / Losses
 -470,324

 Market Value 12/2021
 \$ 16,285,580

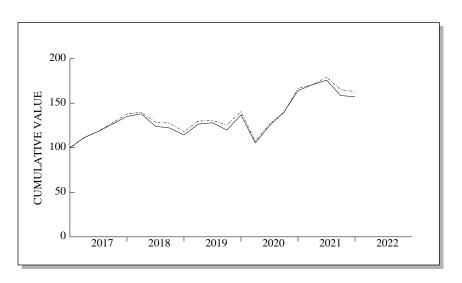
## **INVESTMENT GROWTH**

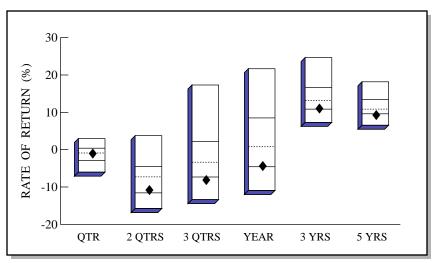


VALUE ASSUMING
7.0% RETURN \$ 22,717,115

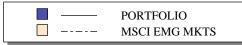
	LAST QUARTER	PERIOD 12/12 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 16,406,962 -148 -121,234 \$ 16,285,580	\$ 10,000,002 2,196,175 4,089,403 \$ 16,285,580
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	349,090 -470,324 -121,234	2,412,766 1,676,637 4,089,403

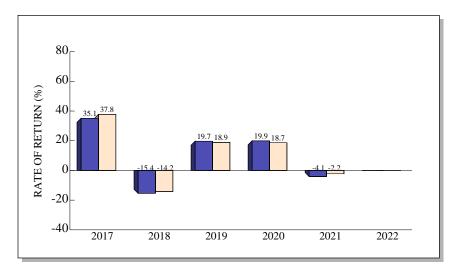
## TOTAL RETURN COMPARISONS





**Emerging Markets Universe** 



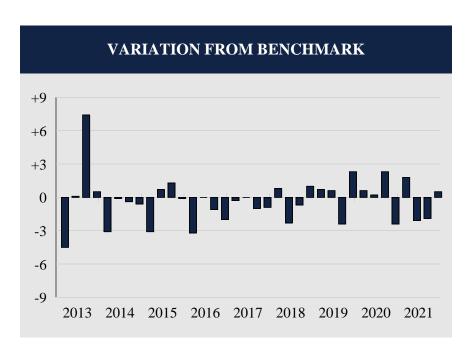


					ANNU/	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	-0.7	-10.5	-7.9	-4.1	11.2	9.5
(RANK)	(47)	(69)	(80)	(73)	(71)	(78)
5TH %ILE	3.0	3.8	17.3	21.7	24.7	18.2
25TH %ILE	0.4	-4.5	2.1	8.5	16.6	13.4
MEDIAN	-0.9	-7.3	-3.4	0.8	13.2	10.8
75TH %ILE	-2.9	-11.6	-7.3	-4.6	10.9	9.6
95TH %ILE	-6.0	-15.8	-13.4	-10.9	7.3	6.5
MSCI EM	-1.2	-9.1	-4.5	-2.2	11.3	10.3

**Emerging Markets Universe** 

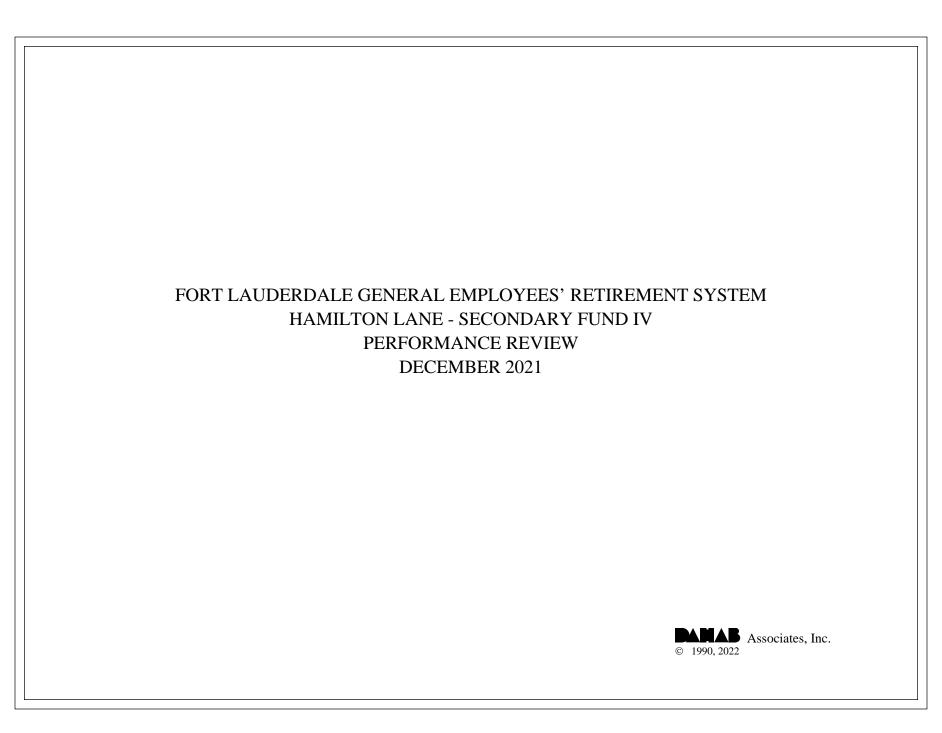
## TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

#### COMPARATIVE BENCHMARK: MSCI EMERGING MARKETS



36
17
19
.472

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
3/13 6/13 9/13 12/13	-6.1 -7.9 13.3 2.4	-1.6 -8.0 5.9 1.9	-4.5 0.1 7.4 0.5			
3/14 6/14 9/14 12/14	-3.5 6.6 -3.8 -5.0	-0.4 6.7 -3.4 -4.4	-3.1 -0.1 -0.4 -0.6			
3/15 6/15 9/15 12/15 3/16	-0.8 1.5 -16.5 0.6 2.6	2.3 0.8 -17.8 0.7 5.8	-3.1 0.7 1.3 -0.1			
3/16 6/16 9/16 12/16 3/17	2.6 0.8 8.1 -6.1 11.2	5.8 0.8 9.2 -4.1 11.5	-3.2 0.0 -1.1 -2.0 -0.3			
3/17 6/17 9/17 12/17 3/18	6.4 7.0 6.6 2.3	6.4 8.0 7.5	-0.3 0.0 -1.0 -0.9 0.8			
3/18 6/18 9/18 12/18 3/19	2.3 -10.2 -1.6 -6.4 10.7	-7.9 -0.9 -7.4 10.0	-2.3 -0.7 1.0 0.7			
6/19 9/19 12/19 3/20	10.7 1.3 -6.5 14.2 -23.0	0.7 -4.1 11.9 -23.6	0.7 0.6 -2.4 2.3 0.6			
6/20 9/20 12/20 3/21	-23.0 18.4 12.0 17.4 4.1	-23.0 18.2 9.7 19.8 2.3	0.0 0.2 2.3 -2.4 1.8			
6/21 9/21 12/21	3.0 -9.9 -0.7	5.1 -8.0 -1.2	-2.1 -1.9 0.5			



#### **INVESTMENT RETURN**

On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's Hamilton Lane Secondary Fund IV portfolio was valued at \$4,322,131.

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

Performance for the portfolio and the Cambridge Private Equity Index were unavailable at the time of this report. A return of 0.0% was assumed.

Over the trailing year, the portfolio returned 49.3%, which was 7.6% above the benchmark's 41.7% return. Since June 2016, the portfolio returned 37.4% annualized, while the Cambridge US Private Equity returned an annualized 19.2% over the same period.

#### **ASSET ALLOCATION**

The portfolio was fully invested in the Hamilton Lane Secondary Fund IV at the end of the quarter.

# Private Equity Report Hamilton Lane Secondaries Fund IV December 31, 2021

 Market Value\*
 \$ 4,322,131
 Last Statement Date: 9/30/2021

 Capital Commitment
 \$ 5,000,000
 100.0%

 Paid in Capital
 \$ 2,988,774
 59.78%

\$ 2,011,226

40.22%

Net IRR Since Inception 25.2%

**Remaining Commitment** 

Net IRR Since Inception	1	25.2%											
	<b>Contributions Toward Commitment</b>				<b>Distributions Against Commitment</b>			Distributions from Gains & Interest					
Date		Capital		Expenses	Mgr Fees	,	True-up After New LPs	R	Recallable Returns of Capital		Non-Recallable Distributions		Interest Payable (Receivable)
5/25/2016	\$	66,062	\$	173	\$ 13,723	\$	-	\$	-	\$	-	\$	1,151
8/1/2016	\$	95,057	\$	1,121	\$ 25,000	\$	-	\$	-	\$	-	\$	(10)
10/19/2016	\$	81,516	\$	760	\$ 12,500	\$	(94,776)	\$	-	\$	-	\$	(2,078)
3/3/2017	\$	24,536	\$	463	\$ 12,500	\$	(37,364)	\$	-	\$	-	\$	(1,137)
7/7/2017	\$	158,756	\$	527	\$ 25,000	\$	(34,116)	\$	-	\$	-	\$	(1,553)
12/8/2017	\$	386,243	\$	1,258	\$ 12,500	\$	-	\$	-	\$	-	\$	(51)
3/8/2018	\$	600,000	\$	884	\$ 12,500	\$	-	\$	-	\$	-	\$	-
3/29/2018	\$	-	\$	125	\$ 12,500	\$	-	\$	(276,343)	\$	(10,639)	\$	-
6/21/2018	\$	550,000	\$	399	\$ 12,500	\$	-	\$	-	\$	-	\$	-
6/29/2018	\$	65,252	\$	-	\$ -	\$	-	\$	-	\$	(65,252)	\$	-
9/28/2018	\$	5,885	\$	-	\$ -	\$	-	\$	-	\$	(5,885)	\$	-
11/1/2018	\$	350,000	\$	2,964	\$ 12,500	\$	-	\$	-	\$	(260,893)	\$	-
12/21/2018	\$	325,000	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-
3/7/2019	\$	338,789	\$	-	\$ 12,500	\$	-	\$	-	\$	-	\$	-
3/28/2019	\$	-	\$	-	\$ -	\$	-	\$	-	\$	(156,536)	\$	-
5/13/2019	\$	3,073	\$	-	\$ -	\$	-	\$	-	\$	(3,073)	\$	-
6/17/2019	\$	-	\$	-	\$ -	\$	-	\$	(143,491)	\$	-	\$	-
7/2/2019	\$	481,563	\$	22,733	\$ -	\$	-	\$	-	\$	-	\$	-
10/24/2019	\$	439,074	\$	563	\$ 11,250	\$	-	\$	-	\$	-	\$	-
12/12/2019	\$	104,357	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-
12/30/2019	\$	-	\$	-	\$ -	\$	-	\$	(195,670)	\$	-	\$	-
2/19/2020	\$	-	\$	-	\$ -	\$	-	\$	(143,491)	\$	-	\$	-
5/13/2020	\$	180,453	\$	-	\$ 21,586	\$	-	\$	-	\$	-	\$	-
12/18/2020	\$	-	\$	-	\$ -	\$	-	\$	(258,209)	\$	-	\$	-
3/22/2021	\$	-	\$	-	\$ -	\$	-	\$	(76,926)	\$	-	\$	-
4/20/2021	\$	-	\$	-	\$ -	\$	-	\$	-	\$	(1,001,149)	\$	-
8/9/2021	\$	-	\$	-	\$ -	\$	-	\$	(234,985)	\$	(14,264)	\$	
Total	\$	4,255,616	\$	31,970	\$ 196,559	\$	(166,256)	\$	(1,329,115)	\$	(1,517,691)	\$	(3,678)

<sup>\*</sup>As of statement date, adjusted for current quarter cash flows

## **EXECUTIVE SUMMARY**

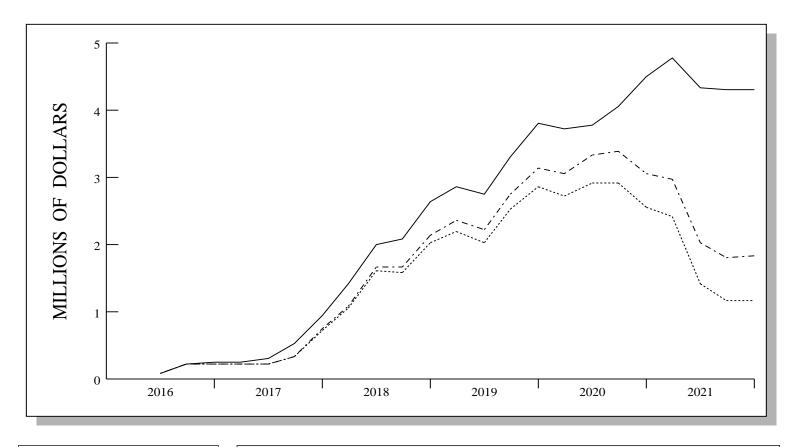
PERFORMANCE SUMMARY									
Qtr / FYTD YTD /1Y 3 Year 5 Year 10 Year Since 06/16									
Total Portfolio - Gross	0.0	31.0	22.2	33.3		36.7			
Total Portfolio - Net	0.0	26.2	18.3	27.0		28.3			
Cambridge PE	0.0	33.8	23.4	19.6	16.2	19.5			
Private Equity - Gross	0.0	31.0	22.2	33.3		36.7			
Cambridge PE	0.0	33.8	23.4	19.6	16.2	19.5			

ASSET A	ALLOCA	TION
Private Equity	100.0%	\$ 4,322,131
Total Portfolio	100.0%	\$ 4,322,131

## INVESTMENT RETURN

Market Value 9/2021	\$ 4,322,131
Contribs / Withdrawals	0
Income	0
Capital Gains / Losses	0
Market Value 12/2021	\$ 4,322,131

## **INVESTMENT GROWTH**

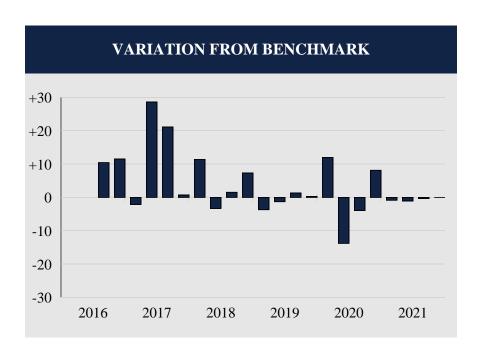


VALUE ASSUMING
7.0% RETURN \$ 1,844,234

	LAST QUARTER	PERIOD 6/16 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$ \begin{array}{c} \$ \ 4,322,131 \\ 0 \\ 0 \\ \hline \$ \ 4,322,131 \end{array} $	\$ 104,894 1,069,245 3,147,992 \$ 4,322,131
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	0	$ \begin{array}{r} 2,088 \\ 3,145,904 \\ \hline 3,147,992 \end{array} $

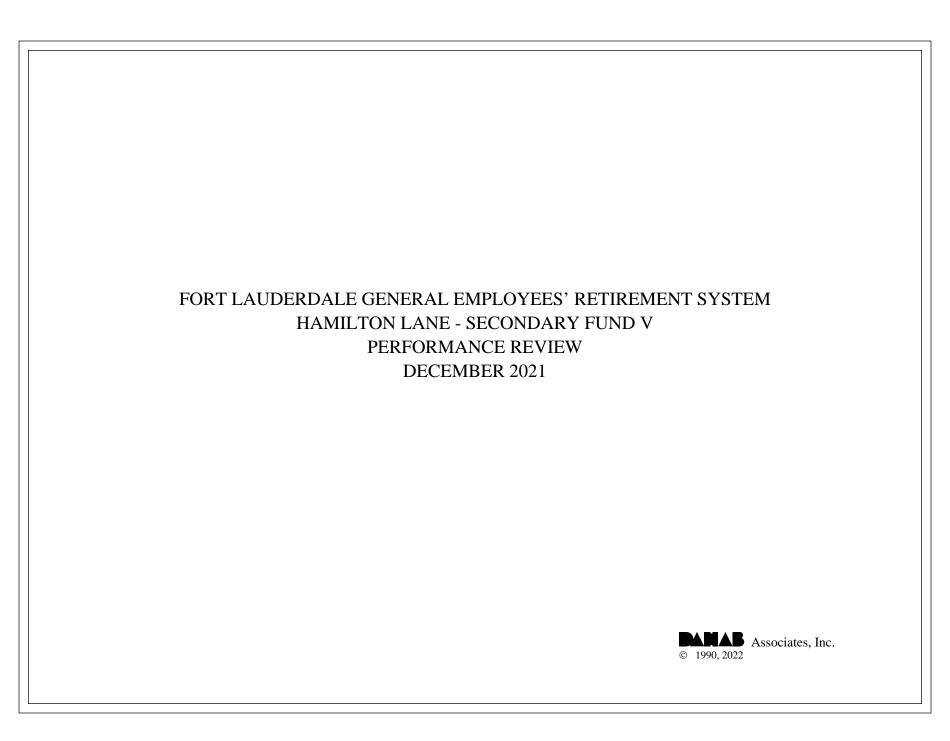
## TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: CAMBRIDGE US PRIVATE EQUITY



<b>Total Quarters Observed</b>	22
Quarters At or Above the Benchmark	13
<b>Quarters Below the Benchmark</b>	9
Batting Average	.591

RATES OF RETURN			
Date	Portfolio	Benchmark	Difference
9/16	14.4	4.0	10.4
12/16	16.2	4.7	11.5
3/17	1.9	4.0	-2.1
6/17	32.3	3.7	28.6
9/17	25.1	4.0	21.1
12/17	5.9	5.2	0.7
3/18	14.2	2.8	11.4
6/18	2.0	5.3	-3.3
9/18	5.3	3.8	1.5
12/18	5.3	-2.0	7.3
3/19	1.1	4.8	-3.7
6/19	2.1	3.4	-1.3
9/19	2.6	1.3	1.3
12/19	4.1	3.8	0.3
3/20	1.8	-10.1	11.9
6/20	-4.4	9.4	-13.8
9/20	7.8	11.8	-4.0
12/20	20.3	12.2	8.1
3/21	9.1	10.0	-0.9
6/21	13.7	14.8	-1.1
9/21	5.6	6.0	-0.4
12/21	0.0	0.0	0.0



On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's Hamilton Lane Secondary Fund V portfolio was valued at \$6,631,240, representing an increase of \$267,229 from the September quarter's ending value of \$6,364,011. Last quarter, the Fund posted net contributions totaling \$267,229, without recording any net investment return. Since there were no income receipts or capital gains or losses during the period, there were no net investment returns.

#### RELATIVE PERFORMANCE

#### **Total Fund**

Performance for the portfolio and the Cambridge Private Equity Index was unavailable at the time of this report. Returns of 0.0% were assumed.

Over the trailing year, the account returned 34.9%, which was 1.1% above the benchmark's 33.8% performance. Since September 2019, the portfolio returned 30.0% on an annualized basis, while the Cambridge US Private Equity returned an annualized 27.1% over the same period.

#### **ASSET ALLOCATION**

The portfolio was fully invested in the Hamilton Lane Secondary Fund V at the end of the quarter.

# Private Equity Report Hamilton Lane Secondaries Fund V December 31, 2021

Market Value*	\$	6,631,240	Last Statement Date: 9/30/2021
Capital Commitment	\$	10,000,000	100.0%
Paid in Capital	\$	5,233,036	52.33%
Remaining Commitment	\$	4,766,964	47.67%
Net IRR Since Inception	ī	54.8%	

•	Contributions Toward Commitment			Distributions Against Commitment				Distributions from Gains & Interest				
Date	Capital		Expenses	Mgr Fees		True-up After New LPs	R	Recallable Returns of Capital	]	Non-Recallable Distributions		iterest Payable (Receivable)
12/27/2019	\$ 100,000	\$	-	\$ -			\$	-	\$	-	\$	-
4/14/2020	\$ 100,000	\$	-	\$ -	\$	2,166	\$	-	\$	-	\$	-
5/21/2020	\$ 1,300,000	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-
12/18/2020	\$ 250,000	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-
4/19/2021	\$ 796,594	\$	1,693	\$ 25,000	\$	-	\$	-	\$	-	\$	(36,424)
6/25/2021	\$ 636,260	\$	774	\$ 25,000	\$	-	\$	-	\$	-	\$	-
8/9/2021	\$ 509,008	\$	309	\$ -	\$	-	\$	-	\$	-	\$	-
9/10/2021	\$ 890,764	\$	-	\$ 25,000	\$	-	\$	-	\$	-	\$	-
9/29/2021	\$ -	\$	-	\$ -	\$	-	\$	(356,305)	\$	-	\$	-
10/28/2021	\$ 572,634	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-
12/17/2021	\$ -	\$	-	\$ -			\$	(305,405)	\$	-	\$	-
Total	\$ 5,155,260	\$	2,776	\$ 75,000	\$	2,166	\$	(661,710)	\$	-	\$	(36,424)

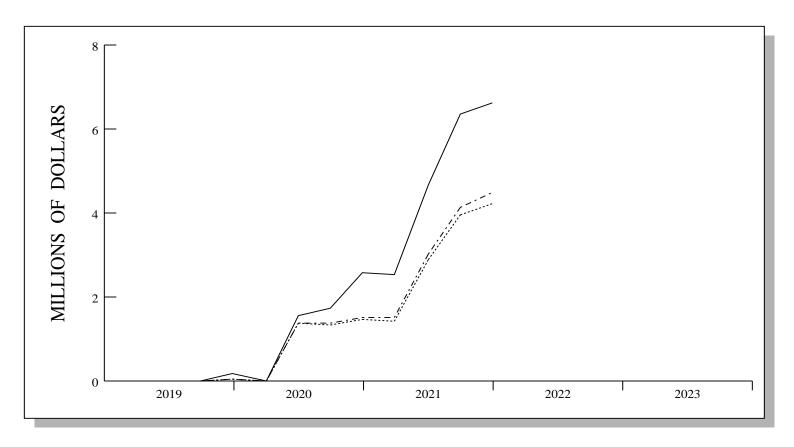
<sup>\*</sup>As of statement date, adjusted for current quarter cash flows

PERFORMANCE SUMMARY						
	Qtr / FYTD	YTD/1Y	3 Year	5 Year	Since 09/19	
Total Portfolio - Gross	0.0	34.9			30.0	
Total Portfolio - Net	0.0	27.9				
Cambridge PE	0.0	33.8	23.4	19.6	27.1	
Private Equity - Gross	0.0	34.9			30.0	
Cambridge PE	0.0	33.8	23.4	19.6	27.1	

ASSET A	ASSET ALLOCATION						
Private Equity	100.0%	\$ 6,631,240					
Total Portfolio	100.0%	\$ 6,631,240					

## INVESTMENT RETURN

Market Value 9/2021	\$ 6,364,011
Contribs / Withdrawals	267,229
Income	0
Capital Gains / Losses	0
Market Value 12/2021	\$ 6,631,240

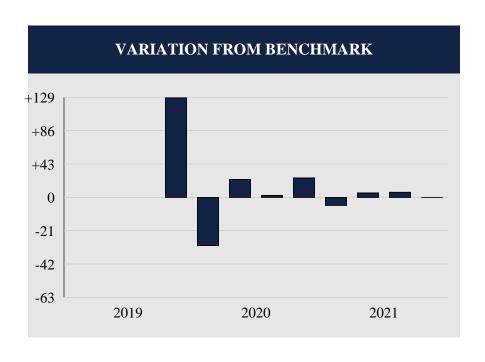


------ ACTUAL RETURN
------ 7.0%
------ 0.0%

VALUE ASSUMING
7.0% RETURN \$ 4,512,527

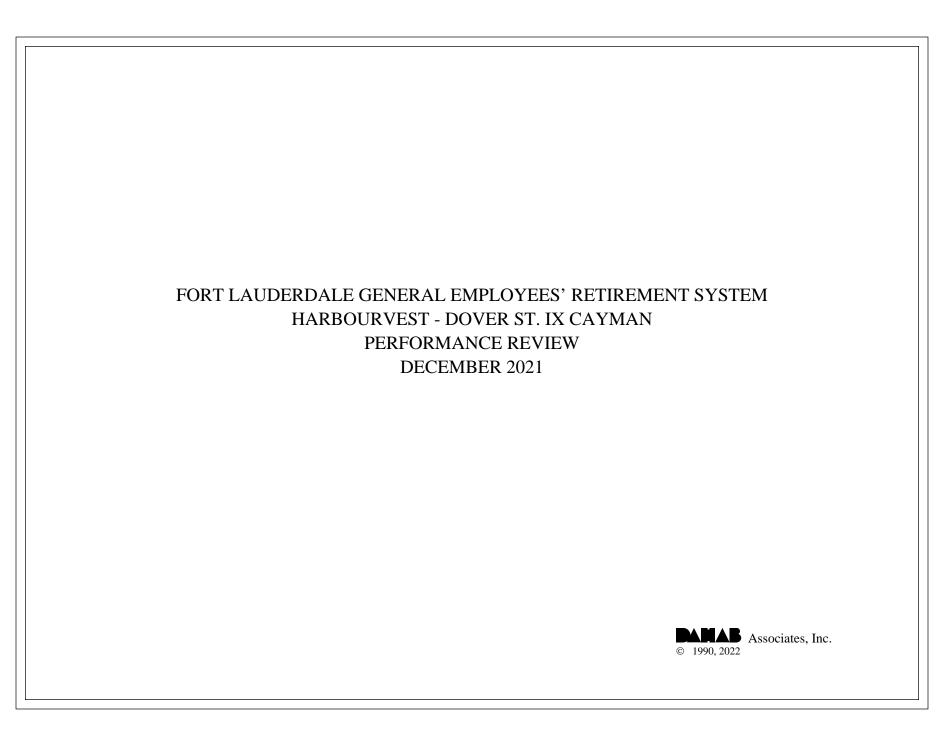
	LAST QUARTER	PERIOD 9/19 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$ \begin{array}{r} \$ 6,364,011 \\ 267,229 \\ \hline                                   $	\$ 1 4,248,590 2,382,649 \$ 6,631,240
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\begin{array}{c} 0 \\ 0 \\ 0 \end{array}$	$ \begin{array}{c} 0 \\ 2,382,649 \\ \hline 2,382,649 \end{array} $

## COMPARATIVE BENCHMARK: CAMBRIDGE US PRIVATE EQUITY



9
7
2
.778

RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
12/19	132.1	3.8	128.3				
3/20	-72.2	-10.1	-62.1				
6/20	32.4	9.4	23.0				
9/20	14.0	11.8	2.2				
12/20	37.3	12.2	25.1				
3/21	-0.3	10.0	-10.3				
6/21	20.3	14.8	5.5				
9/21	12.5	6.0	6.5				
12/21	0.0	0.0	0.0				



On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's HarbourVest Dover St. IX Cayman portfolio was valued at \$3,679,669, a decrease of \$770,239 from the September ending value of \$4,449,908. Last quarter, the account recorded total net withdrawals of \$770,239 in contrast to flat net investment returns. Because there were no income receipts or capital gains or losses for the period, there were no net investment returns.

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

Performance for the portfolio and the Cambridge Private Equity Index was not available at the time of this report. A return of 0.0% was assumed.

Over the trailing year, the portfolio returned 27.7%, which was 6.1% below the benchmark's 33.8% return. Since December 2016, the portfolio returned 30.0% annualized, while the Cambridge US Private Equity returned an annualized 19.6% over the same period.

#### **ASSET ALLOCATION**

The portfolio was fully invested in the HarbourVest Dover St. IX Cayman Fund at the end of the quarter.

# Private Equity Investor Report HarbourVest Dover Street IX Fund December 31, 2021

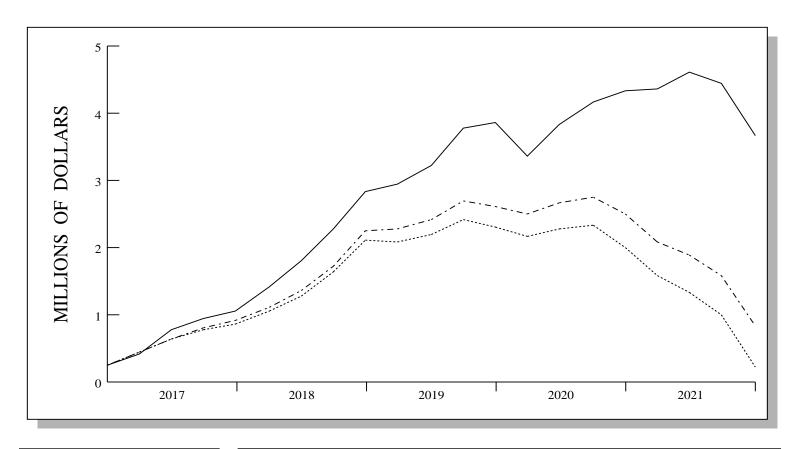
Market Value	\$	3,679,669	Last Statement Date: 9/	30/20	)21
Initial Commitment	\$	5,000,000			
Paid-in Capital	\$	4,150,000	83.00%		
Remaining Commitment	\$	850,000	17.00%		
Net Gain/(Loss)	\$	3,119,358			
<b>Net IRR Since Inception</b>		32.2%			
Date	Pa	aid-in Capital	% of Commitment	D	Distributions
2016	\$	200,000	4.00%	\$	(70,127)
2017	\$	850,000	17.00%	\$	(212,236)
2018	\$	1,600,000	32.00%	\$	(324,472)
2/5/2019	\$	-	0.00%	\$	(230,270)
2/25/2019	\$	250,000	5.00%	\$	-
3/29/2019	\$	-	0.00%	\$	(20,934)
6/24/2019	\$	250,000	5.00%	\$	(83,735)
6/28/2019	\$	-	0.00%	\$	(57,567)
8/26/2019	\$	250,000	5.00%	\$	-
9/30/2019	\$	100,000	2.00%	\$	(100,000)
10/30/2019	\$	-	0.00%	\$	(130,836)
12/20/2019	\$	100,000	2.00%	\$	(73,267)
3/2/2020	\$	-	0.00%	\$	(136,069)
6/24/2020	\$	250,000	5.00%	\$	(104,668)
9/25/2020	\$	100,000	2.00%	\$	(52,334)
11/30/2020	\$	50,000	1.00%	\$	(209,241)
12/23/2020	\$	-	0.00%	\$	(157,003)
2/9/2021	\$	-	0.00%	\$	(167,470)
3/30/2021	\$	-	0.00%	\$	(251,204)
5/27/2021	\$	-	0.00%	\$	(230,270)
7/30/2021	\$	100,000	2.00%	\$	(100,000)
8/31/2021	\$	-	0.00%	\$	(167,469)
9/30/2021	\$	-	0.00%	\$	(157,002)
11/2/2021	\$	-	0.00%	\$	(266,724)
11/30/2021	\$	50,000	1.00%	\$	(104,668)
12/29/2021	\$	-	0.00%	\$	(182,123)
Total	\$	4,150,000	83.00%	\$	(3,589,689)

PERFORMANCE SUMMARY							
	Qtr / FYTD	YTD /1Y	3 Year	5 Year			
Total Portfolio - Gross	0.0	27.7	25.5	30.0			
Total Portfolio - Net	0.0	26.5	23.9	27.8			
Cambridge PE	0.0	33.8	23.4	19.6			
Private Equity - Gross	0.0	27.7	25.5	30.0			
Cambridge PE	0.0	33.8	23.4	19.6			

ASSET ALLOCATION						
Private Equity	100.0%	\$ 3,679,669				
Total Portfolio	100.0%	\$ 3,679,669				

## INVESTMENT RETURN

Market Value 9/2021	\$ 4,449,908
Contribs / Withdrawals	-770,239
Income	0
Capital Gains / Losses	0
Market Value 12/2021	\$ 3,679,669



VALUE ASSUMING
7.0% RETURN \$ 852,868

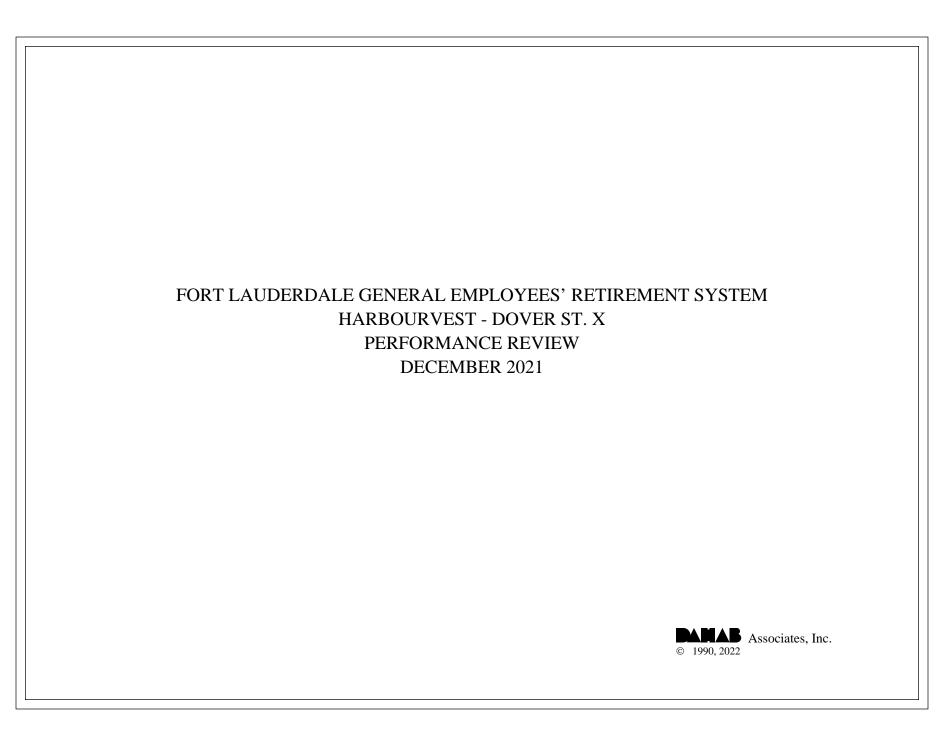
	LAST QUARTER	FIVE YEARS
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 4,449,908 -770,239 0 \$ 3,679,669	\$ 254,462 - 8,732 3,433,939 \$ 3,679,669
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\begin{array}{c} 0 \\ 0 \\ 0 \end{array}$	$ \begin{array}{c} 0 \\ 3,433,939 \\ \hline 3,433,939 \end{array} $

## COMPARATIVE BENCHMARK: CAMBRIDGE US PRIVATE EQUITY



<b>Total Quarters Observed</b>	20
Quarters At or Above the Benchmark	13
Quarters Below the Benchmark	7
Batting Average	.650

RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
3/17	-2.7	4.0	-6.7		
6/17	30.0	3.7	26.3		
9/17	4.5	4.0	0.5		
12/17	2.0	5.2	-3.2		
3/18	14.1	2.8	11.3		
6/18	12.1	5.3	6.8		
9/18	6.2	3.8	2.4		
12/18	2.5	-2.0	4.5		
3/19	4.5	4.8	-0.3		
6/19	6.5	3.4	3.1		
9/19	9.1	1.3	7.8		
12/19	5.7	3.8	1.9		
3/20	-9.3	-10.1	0.8		
6/20	10.2	9.4	0.8		
9/20	7.8	11.8	-4.0		
12/20	12.0	12.2	-0.2		
3/21	11.0	10.0	1.0		
6/21	11.2	14.8	-3.6		
9/21	3.4	6.0	-2.6		
12/21	0.0	0.0	0.0		



On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's HarbourVest Dover St. X portfolio was valued at \$8,124,177, representing an increase of \$107,288 from the September quarter's ending value of \$8,016,889. Last quarter, the Fund posted net contributions totaling \$107,288, without recording any net investment return. Since there were no income receipts or capital gains or losses during the period, there were no net investment returns.

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

Performance for the portfolio and the Cambridge Private Equity Index was not available at the time of this report. A return of 0.0% was assumed.

Over the trailing year, the account returned 53.9%, which was 20.1% above the benchmark's 33.8% performance. Since March 2020, the portfolio returned 90.2% on an annualized basis, while the Cambridge US Private Equity returned an annualized 41.5% over the same period.

#### **ASSET ALLOCATION**

The portfolio was fully invested in the HarbourVest Dover St. IX Cayman Fund at the end of the quarter.

# Private Equity Investor Report HarbourVest Dover Street X Fund December 31, 2021

Market Value	\$ 8,124,177	Last Statement Date: 9/30/2021
Initial Commitment	\$ 15,000,000	
Paid-in Capital	\$ 6,300,000	42.00%
Remaining Commitment	\$ 8,700,000	58.00%
Net Gain/(Loss)	\$ 3,584,248	
<b>Net IRR Since Inception</b>	88.9%	

Date	Paid-in Capital	% of Commitment	Distributions
1/20/2020	\$ 250,000	1.67%	\$ -
5/20/2020	\$ 500,000	3.33%	\$ -
6/24/2020	\$ 750,000	5.00%	\$ -
10/30/2020	\$ 375,000	2.50%	\$ (184,687)
12/7/2020	\$ 1,500,000	10.00%	\$ (166,218)
3/30/2021	\$ -	0.00%	\$ (166,218)
4/20/2021	\$ 750,000	5.00%	\$ -
6/17/2021	\$ 375,000	2.50%	\$ (175,454)
8/17/2021	\$ -	0.00%	\$ (258,563)
9/24/2021	\$ 1,050,000	7.00%	\$ -
9/29/2021	\$ -	0.00%	\$ (166,219)
12/16/2021	\$ 750,000	5.00%	\$ -
12/30/2021	\$ -	0.00%	\$ (642,712)
Total	\$ 6,300,000	42.00%	\$ (1,760,071)

PERFORMANCE SUMMARY					
	Qtr / FYTD	YTD/1Y	3 Year	5 Year	Since 03/20
Total Portfolio - Gross	0.0	53.9			90.2
Total Portfolio - Net	0.0	52.2			86.0
Cambridge PE	0.0	33.8	23.4	19.6	41.5
Private Equity - Gross	0.0	53.9			90.2
Cambridge PE	0.0	33.8	23.4	19.6	41.5

ASSET ALLOCATION				
Private Equity	100.0%	\$ 8,124,177		
Total Portfolio	100.0%	\$ 8,124,177		

## INVESTMENT RETURN

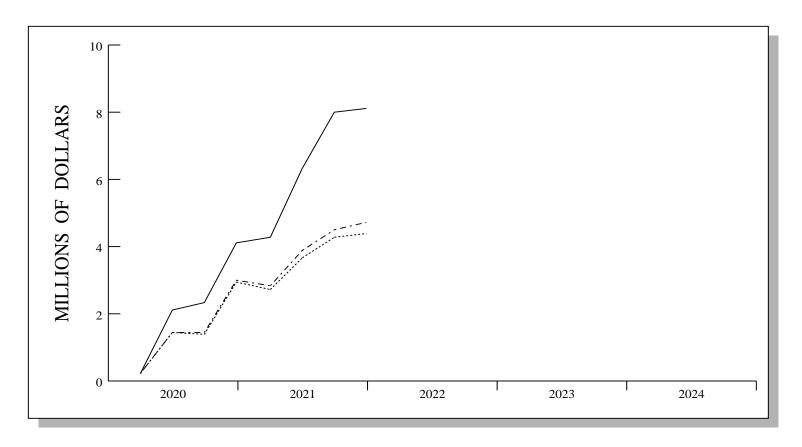
 Market Value 9/2021
 \$ 8,016,889

 Contribs / Withdrawals
 107,288

 Income
 0

 Capital Gains / Losses
 0

 Market Value 12/2021
 \$ 8,124,177

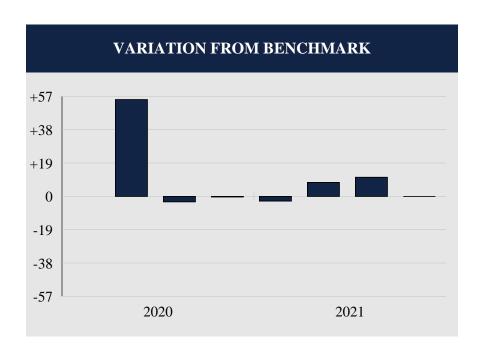


------ ACTUAL RETURN
------ 7.0%
------ 0.0%

VALUE ASSUMING
7.0% RETURN \$ 4,733,860

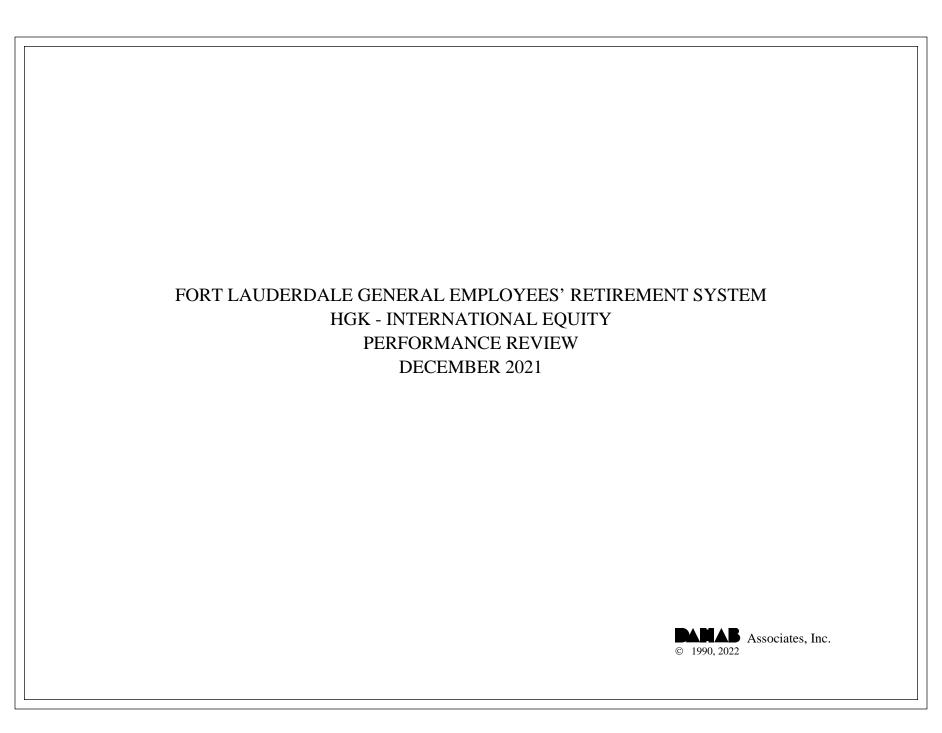
	LAST QUARTER	PERIOD 3/20 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$   \begin{array}{r} \$ \ 8,016,889 \\ 107,288 \\ \hline                                 $	\$ 236,881 4,174,418 3,712,878 \$ 8,124,177
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	0 0 0	$ \begin{array}{c} 0 \\ 3,712,878 \\ \hline 3,712,878 \end{array} $

## COMPARATIVE BENCHMARK: CAMBRIDGE US PRIVATE EQUITY



Total Quarters Observed	7
Quarters At or Above the Benchmark	4
<b>Quarters Below the Benchmark</b>	3
Batting Average	.571

RATES OF RETURN					
Portfolio	Benchmark	Difference			
64.5 8.7 11.9	9.4 11.8 12.2	55.1 -3.1 -0.3			
7.3 22.7 16.9 0.0	10.0 14.8 6.0 0.0	-2.7 7.9 10.9 0.0			
	Portfolio  64.5 8.7 11.9 7.3 22.7 16.9	Portfolio         Benchmark           64.5         9.4           8.7         11.8           11.9         12.2           7.3         10.0           22.7         14.8           16.9         6.0			



On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's HGK International Equity portfolio was valued at \$32,498,818, representing an increase of \$248,122 from the September quarter's ending value of \$32,250,696. Last quarter, the Fund posted withdrawals totaling \$73,287, which offset the portfolio's net investment return of \$321,409. Since there were no income receipts for the fourth quarter, the portfolio's net investment return figure was the product of net realized and unrealized capital gains totaling \$321,409.

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

During the fourth quarter, the HGK International Equity portfolio returned 1.0%, which was 0.2% below the MSCI EAFE Value Index's return of 1.2% and ranked in the 62nd percentile of the International Value universe. Over the trailing twelve-month period, this portfolio returned 13.7%, which was 2.1% above the benchmark's 11.6% performance, and ranked in the 30th percentile. Since June 2020, the account returned 25.7% per annum and ranked in the 44th percentile. For comparison, the MSCI EAFE Value returned an annualized 22.0% over the same time frame.

#### ASSET ALLOCATION

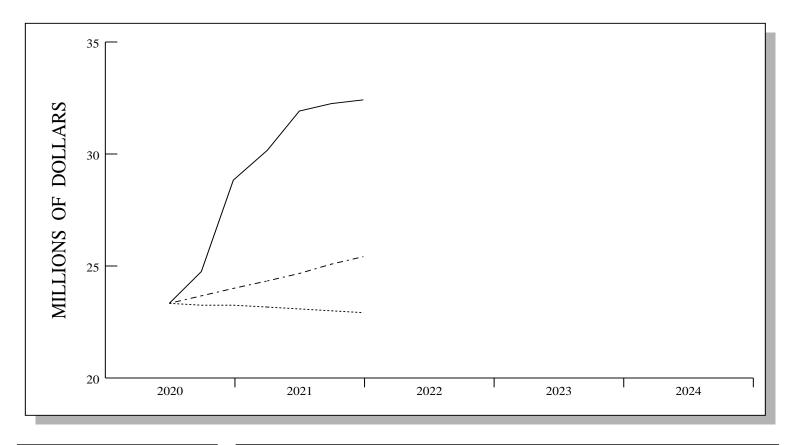
The account was fully invested in the HGK International Equity Fund.

PERFORMANCE SUMMARY					
Qt	tr / FYTD	YTD /1Y	3 Year	5 Year	Since 06/20
Total Portfolio - Gross	1.0	13.7			25.7
INTERNATIONAL VALUE RANK	(62)	(30)			(44)
Total Portfolio - Net	0.8	12.7			24.6
EAFE Value	1.2	11.6	8.5	6.0	22.0
International Equity - Gross	1.0	13.7			25.7
INTERNATIONAL VALUE RANK	(62)	(30)			(44)
EAFE Value	1.2	11.6	8.5	6.0	22.0

ASSET ALLOCATION				
Int'l Equity	100.0%	\$ 32,498,818		
Total Portfolio	100.0%	\$ 32,498,818		

## INVESTMENT RETURN

Market Value 9/2021	\$ 32,250,696
Contribs / Withdrawals	- 73,287
Income	0
Capital Gains / Losses	321,409
Market Value 12/2021	\$ 32,498,818

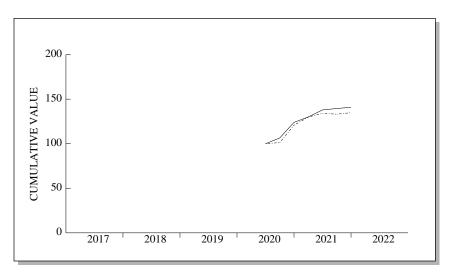


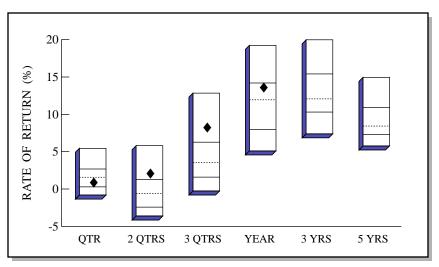
------ ACTUAL RETURN 7.0% 0.0%

VALUE ASSUMING
7.0% RETURN \$ 25,450,696

	LAST QUARTER	PERIOD 6/20 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 32,250,696 - 73,287 321,409 \$ 32,498,818	\$ 23,378,635 -407,207 9,527,390 \$ 32,498,818
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ 321,409 \\ \hline 321,409 \end{array} $	$ \begin{array}{c} 0\\ 9,527,390\\ \hline 9,527,390 \end{array} $

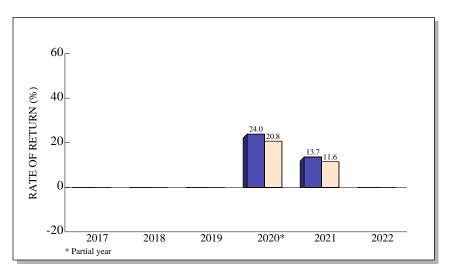
# TOTAL RETURN COMPARISONS





International Value Universe

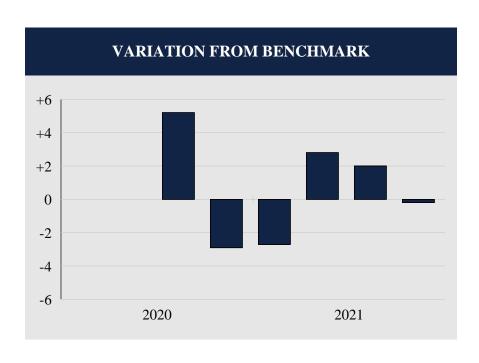




					ANNU <i>A</i>	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	1.0	2.2	8.4	13.7		
(RANK)	(62)	(16)	(15)	(30)		
5TH %ILE	5.5	5.8	12.8	19.2	20.0	15.0
25TH %ILE	2.7	1.3	6.3	14.2	15.4	10.9
MEDIAN	1.6	-0.6	3.6	12.0	12.1	8.4
75TH %ILE	0.3	-2.4	1.6	8.0	10.3	7.3
95TH %ILE	-0.8	-3.6	-0.3	5.1	7.4	5.8
EAFE Val	1.2	0.4	3.7	11.6	8.5	6.0

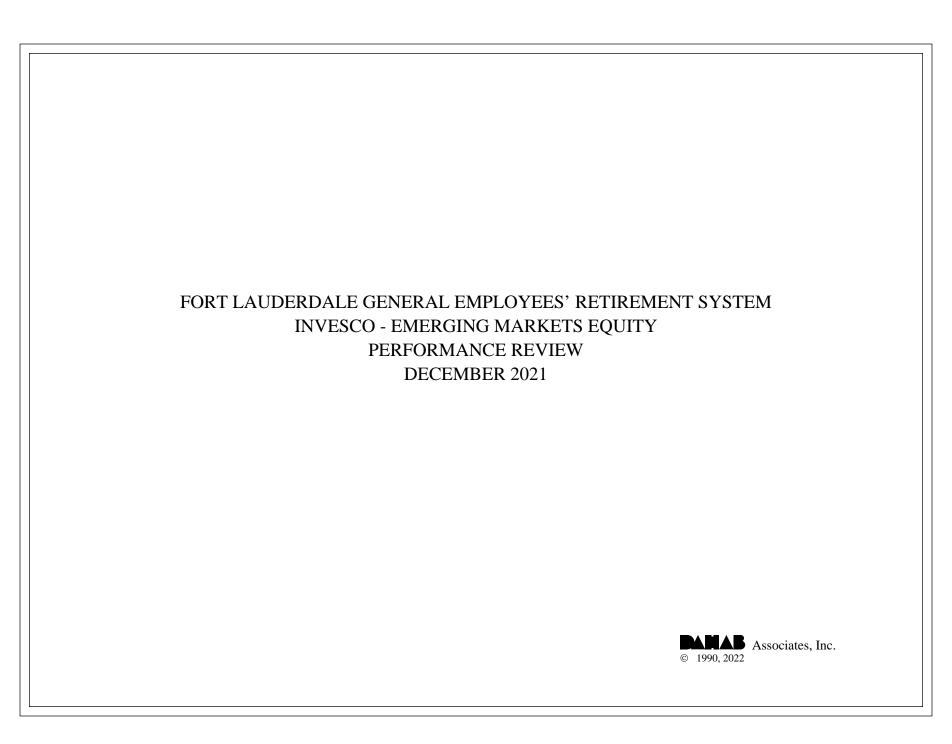
International Value Universe

COMPARATIVE BENCHMARK: MSCI EAFE VALUE



Total Quarters Observed	6
Quarters At or Above the Benchmark	3
Quarters Below the Benchmark	3
Batting Average	.500

RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
9/20	6.5	1.3	5.2		
12/20	16.4	19.3	-2.9		
3/21	4.9	7.6	-2.7		
6/21	6.1	3.3	2.8		
9/21	1.2	-0.8	2.0		
12/21	1.0	1.2	-0.2		



As of December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's Invesco Emerging Markets Equity portfolio was valued at \$17,284,604, which was a decrease of \$691,773 from the September ending value of \$17,976,377. During the last three months, the Fund recorded no net contributions or withdrawals and recorded a net investment loss for the period of \$691,773. Since there were no income receipts during the fourth quarter, net investment losses were comprised entirely of capital losses (realized and unrealized).

#### RELATIVE PERFORMANCE

#### **Total Fund**

For the fourth quarter, the Invesco Emerging Markets Equity portfolio returned -3.8%, which was 2.6% less than the MSCI Emerging Market Index's return of -1.2% and ranked in the 82nd percentile of the Emerging Markets universe. Over the trailing year, the portfolio returned -6.7%, which was 4.5% below the benchmark's -2.2% performance, ranking in the 85th percentile. Since December 2012, the account returned 6.0% on an annualized basis and ranked in the 43rd percentile. For comparison, the MSCI Emerging Markets returned an annualized 4.5% over the same period.

#### ASSET ALLOCATION

The portfolio was fully invested into the Invesco Emerging Markets Equity fund at the end of the quarter.

PERFORMANCE SUMMARY						
	Qtr / FYTD	YTD /1Y	3 Year	5 Year	10 Year	Since 12/12
Total Portfolio - Gross	-3.8	-6.7	12.0	11.2		6.0
EMERGING MARKETS RANK	(82)	(85)	(62)	(45)		(43)
Total Portfolio - Net	-4.1	-7.5	11.0	10.3		5.1
MSCI Emg Mkts	-1.2	-2.2	11.3	10.3	5.9	4.5
<b>Emerging Markets Equity - Gross</b>	-3.8	-6.7	12.0	11.2		6.0
EMERGING MARKETS RANK	(82)	(85)	(62)	(45)		(43)
MSCI Emg Mkts	-1.2	-2.2	11.3	10.3	5.9	4.5

ASSET ALLOCATION					
Emerging Markets	100.0%	\$ 17,284,604			
Total Portfolio	100.0%	\$ 17,284,604			

## INVESTMENT RETURN

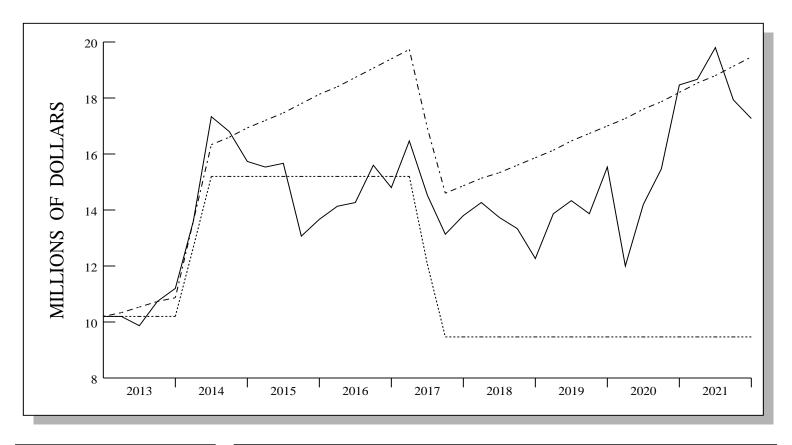
 Market Value 9/2021
 \$ 17,976,377

 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 -691,773

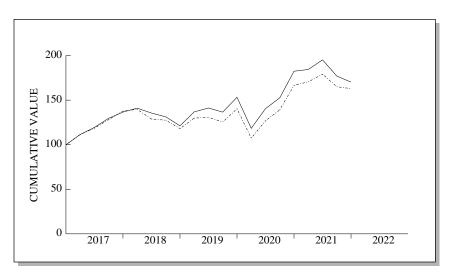
 Market Value 12/2021
 \$ 17,284,604

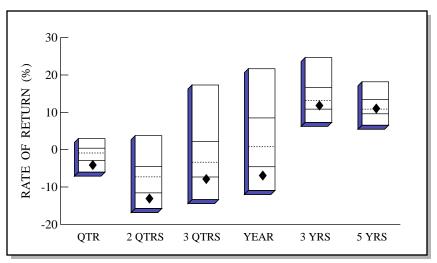


VALUE ASSUMING
7.0% RETURN \$ 19,505,177

	LAST QUARTER	PERIOD 12/12 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 17,976,377 0 -691,773 \$ 17,284,604	\$ 10,209,144 -700,000 7,775,460 \$ 17,284,604
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ -691,773 \\ \hline -691,773 \end{array} $	$ \begin{array}{r} 0 \\ 7,775,460 \\ \hline 7,775,460 \end{array} $

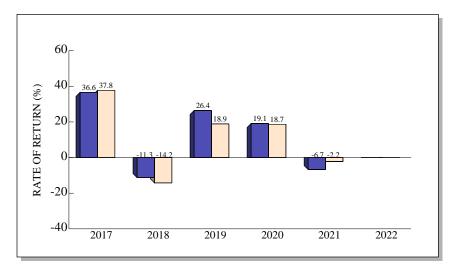
# TOTAL RETURN COMPARISONS





**Emerging Markets Universe** 

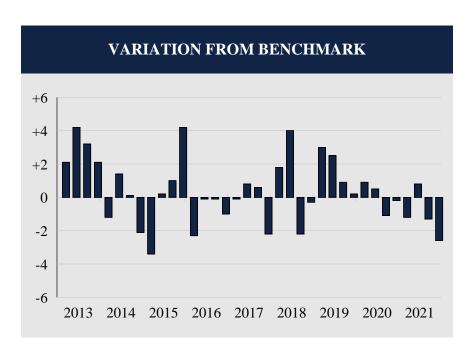




					ANNU	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-3.8	-12.8	-7.7	-6.7	12.0	11.2
(RANK)	(82)	(85)	(79)	(85)	(62)	(45)
5TH %ILE	3.0	3.8	17.3	21.7	24.7	18.2
25TH %ILE	0.4	-4.5	2.1	8.5	16.6	13.4
MEDIAN	-0.9	-7.3	-3.4	0.8	13.2	10.8
75TH %ILE	-2.9	-11.6	-7.3	-4.6	10.9	9.6
95TH %ILE	-6.0	-15.8	-13.4	-10.9	7.3	6.5
MSCI EM	-1.2	-9.1	-4.5	-2.2	11.3	10.3

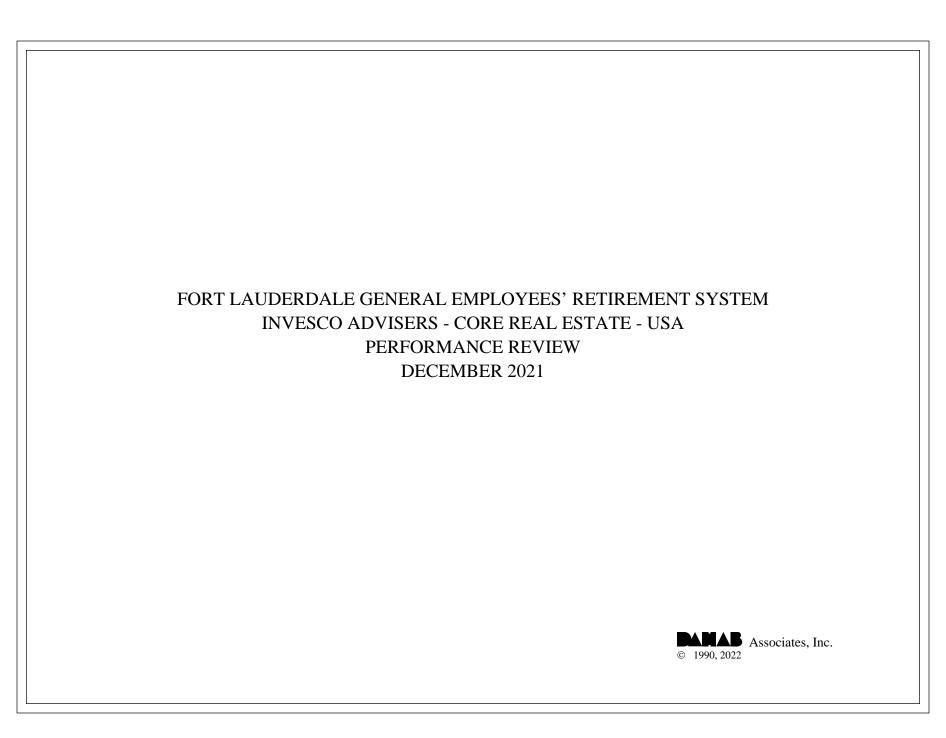
**Emerging Markets Universe** 

#### COMPARATIVE BENCHMARK: MSCI EMERGING MARKETS



Total Quarters Observed	36
Quarters At or Above the Benchmark	20
Quarters Below the Benchmark	16
Batting Average	.556

RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
3/13	0.5	-1.6	2.1		
6/13	-3.8	-8.0	4.2		
9/13	9.1	5.9	3.2		
12/13	4.0	1.9	2.1		
3/14	-1.6	-0.4	-1.2		
6/14	8.1	6.7	1.4		
9/14	-3.3	-3.4	0.1		
12/14	-6.5	-4.4	-2.1		
3/15 6/15 9/15 12/15	-1.1 1.0 -16.8 4.9	2.3 0.8 -17.8 0.7 5.8	-3.4 0.2 1.0 4.2		
6/16	0.7	0.8	-0.1		
9/16	9.1	9.2	-0.1		
12/16	-5.1	-4.1	-1.0		
3/17	11.4	11.5	-0.1		
6/17	7.2	6.4	0.8		
9/17	8.6	8.0	0.6		
12/17	5.3	7.5	-2.2		
3/18	3.3	1.5	1.8		
6/18	-3.9	-7.9	4.0		
9/18	-3.1	-0.9	-2.2		
12/18	-7.7	-7.4	-0.3		
3/19	13.0	10.0	3.0		
6/19	3.2	0.7	2.5		
9/19	-3.2	-4.1	0.9		
12/19	12.1	11.9	0.2		
3/20	-22.7	-23.6	0.9		
6/20	18.7	18.2	0.5		
9/20	8.6	9.7	-1.1		
12/20	19.6	19.8	-0.2		
3/21	1.1	2.3	-1.2		
6/21	5.9	5.1	0.8		
9/21	-9.3	-8.0	-1.3		
12/21	-3.8	-1.2	-2.6		



On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's Invesco Advisers Core Real Estate - USA portfolio was valued at \$26,170,333, representing an increase of \$1,252,350 from the September quarter's ending value of \$24,917,983. Last quarter, the Fund posted withdrawals totaling \$201,841, which partially offset the portfolio's net investment return of \$1,454,191. Income receipts totaling \$201,841 plus net realized and unrealized capital gains of \$1,252,350 combined to produce the portfolio's net investment return.

#### RELATIVE PERFORMANCE

#### **Total Fund**

For the fourth quarter, the Invesco Advisers Core Real Estate - USA account gained 5.8%, which was 2.2% less than the NCREIF NFI-ODCE Index's return of 8.0%. Over the trailing twelve-month period, the account returned 21.1%, which was 1.0% below the benchmark's 22.1% performance. Since March 2016, the portfolio returned 8.8% per annum, while the NCREIF NFI-ODCE Index returned an annualized 8.7% over the same period.

#### **ASSET ALLOCATION**

The portfolio was fully invested in the Invesco Core Real Estate Fund at the end of the quarter.

# Real Estate Report Invesco Core Real Estate December 31, 2021

Market Value	\$ <b>26,170,333</b> I	Last Statement Date:	12/31/2021
Initial Capital Commitment	\$ 10,000,000		
Additional Commitment	\$ 9,000,000		
Total Commitment	\$ 19,000,000		
Paid-in Capital	\$ 19,000,000		
Remaining Commitment	\$ -		

**IRR Since Inception:** 6.47% Annualized, Net of Fees

Date	Pa	id-in Capital	% of Commitment	Capital Distributions	
3/1/2016	\$	10,000,000	52.6%	\$	-
10/2/2017	\$	9,000,000	47.4%	\$	_
Total	\$	19,000,000	100%	\$	-

PERFORMANCE SUMMARY						
	Qtr / FYTD	YTD/1Y	3 Year	5 Year	10 Year	Since 03/16
Total Portfolio - Gross	5.8	21.1	8.1	8.6		8.8
Total Portfolio - Net	5.6	20.0	7.0	7.6		7.7
NCREIF ODCE	8.0	22.1	9.2	8.7	10.4	8.7
Real Estate - Gross	5.8	21.1	8.1	8.6		8.8
NCREIF ODCE	8.0	22.1	9.2	8.7	10.4	8.7

ASSET ALLOCATION				
Real Estate	100.0%	\$ 26,170,333		
Total Portfolio	100.0%	\$ 26,170,333		

## INVESTMENT RETURN

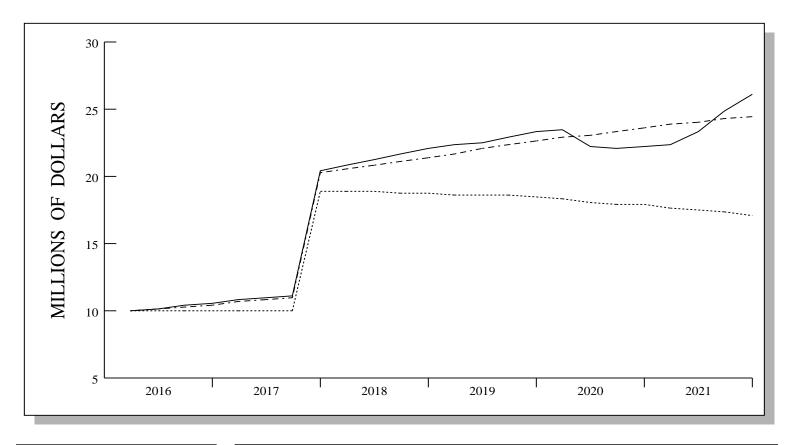
 Market Value 9/2021
 \$ 24,917,983

 Contribs / Withdrawals
 -201,841

 Income
 201,841

 Capital Gains / Losses
 1,252,350

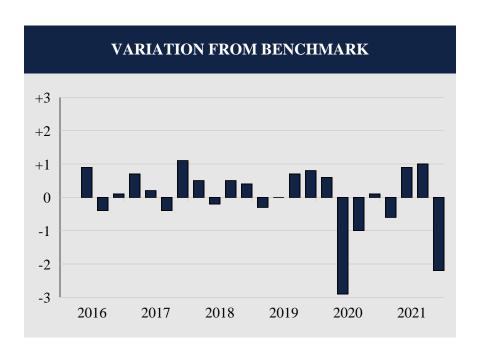
 Market Value 12/2021
 \$ 26,170,333



VALUE ASSUMING
7.0% RETURN \$ 24,568,921

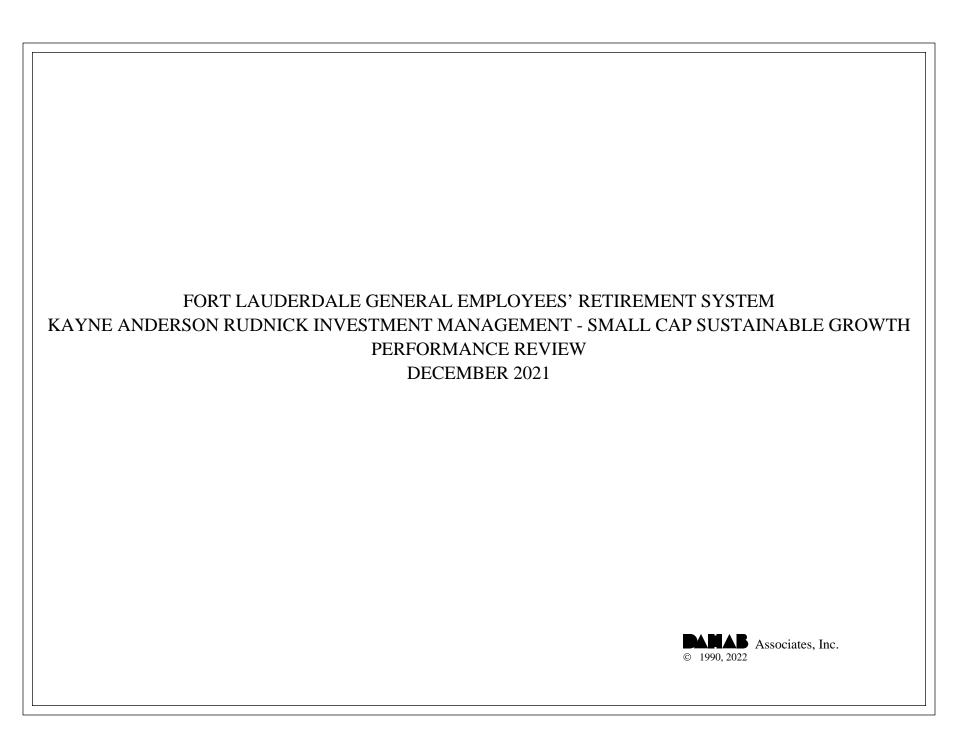
	LAST QUARTER	PERIOD 3/16 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 24,917,983 -201,841 1,454,191 \$ 26,170,333	\$ 10,000,000 7,166,683 9,003,650 \$ 26,170,333
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 201,841 \\ 1,252,350 \\ \hline 1,454,191 \end{array} $	$ \begin{array}{r} 3,256,360 \\ 5,747,290 \\ \hline 9,003,650 \end{array} $

### COMPARATIVE BENCHMARK: NCREIF NFI-ODCE INDEX



<b>Total Quarters Observed</b>	23
Quarters At or Above the Benchmark	15
<b>Quarters Below the Benchmark</b>	8
Batting Average	.652

RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
6/16	3.0	2.1	0.9		
9/16	1.7	2.1	-0.4		
12/16	2.2	2.1	0.1		
3/17	2.5	1.8	0.7		
6/17	1.9	1.7	0.2		
9/17	1.5	1.9	-0.4		
12/17	3.2	2.1	1.1		
3/18	2.7	2.2	0.5		
6/18	1.8	2.0	-0.2		
9/18	2.6	2.1	0.5		
12/18	2.2	1.8	0.4		
3/19	1.1	1.4	-0.3		
6/19	1.0	1.0	0.0		
9/19	2.0	1.3	0.7		
12/19	2.3	1.5	0.8		
3/20	1.6	1.0	0.6		
6/20	-4.5	-1.6	-2.9		
9/20	-0.5	0.5	-1.0		
12/20	1.4	1.3	0.1		
3/21	1.5	2.1	-0.6		
6/21	4.8	3.9	0.9		
9/21	7.6	6.6	1.0		
12/21	5.8	8.0	-2.2		



#### **INVESTMENT RETURN**

On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's Kayne Anderson Rudnick Investment Management Small Cap Sustainable Growth portfolio was valued at \$33,550,529, representing an increase of \$595,954 from the September quarter's ending value of \$32,954,575. Last quarter, the Fund posted withdrawals totaling \$3,538, which partially offset the portfolio's net investment return of \$599,492. Income receipts totaling \$39,361 plus net realized and unrealized capital gains of \$560,131 combined to produce the portfolio's net investment return.

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

For the fourth quarter, the Kayne Anderson Rudnick Investment Management Small Cap Sustainable Growth portfolio returned 1.8%, which was 1.8% above the Russell 2000 Growth Index's return of 0.0% and ranked in the 54th percentile of the Small Cap Growth universe. Over the trailing year, the portfolio returned 6.3%, which was 3.5% above the benchmark's 2.8% return, ranking in the 74th percentile. Since September 2017, the portfolio returned 25.3% annualized and ranked in the 14th percentile. The Russell 2000 Growth returned an annualized 13.1% over the same period.

#### ASSET ALLOCATION

At the end of the fourth quarter, small cap equities comprised 93.6% of the total portfolio (\$31.4 million), while cash & equivalents totaled 6.4% (\$2.2 million).

#### **EQUITY ANALYSIS**

Last quarter, the Kayne Anderson Rudnick portfolio was invested in seven of the eleven industry sectors in our analysis. Relative to the Russell 2000 Growth index, the portfolio was overweight in the Communication Services, Financials, and Information Technology sectors, while underweight in Health Care and Industrials. Energy, Materials, Real Estate, and Utilities were not invested.

The portfolio outperformed for the quarter thanks to large surplus gains from the Communication Services, Consumer Discretionary, Consumer Staples, and Financials sectors, but further outperformance was checked by Information Technology's nearly 10% contraction. Underweighting Health Care stocks was a tailwind.

# **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY							
	Qtr / FYTD	YTD /1Y	3 Year	5 Year	Since 09/17		
Total Portfolio - Gross	1.8	6.3	28.8		25.3		
SMALL CAP GROWTH RANK	(54)	(74)	(49)		(14)		
Total Portfolio - Net	1.6	5.4	27.8		24.3		
Russell 2000G	0.0	2.8	21.1	14.5	13.1		
Small Cap Equity - Gross	2.0	6.8	31.2		27.0		
SMALL CAP GROWTH RANK	(53)	(73)	(34)		(11)		
Russell 2000G	0.0	2.8	21.1	14.5	13.1		

ASSET ALLOCATION					
Small Cap	93.6%	\$ 31,391,465			
Cash Total Portfolio	6.4%	2,159,064 \$ 33,550,529			

# INVESTMENT RETURN

 Market Value 9/2021
 \$ 32,954,575

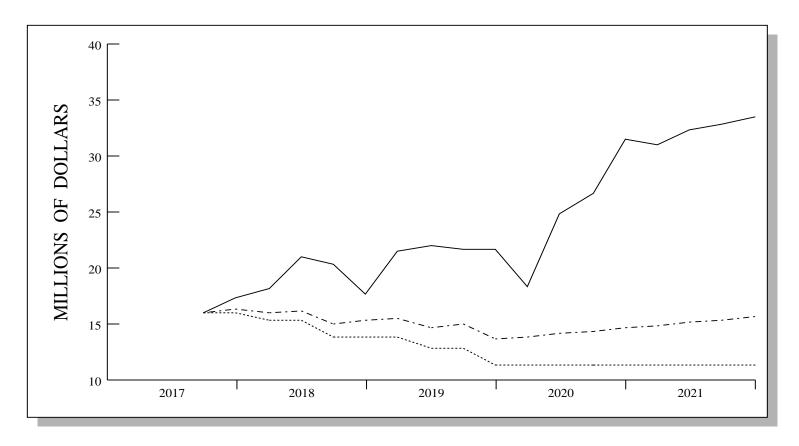
 Contribs / Withdrawals
 - 3,538

 Income
 39,361

 Capital Gains / Losses
 560,131

 Market Value 12/2021
 \$ 33,550,529

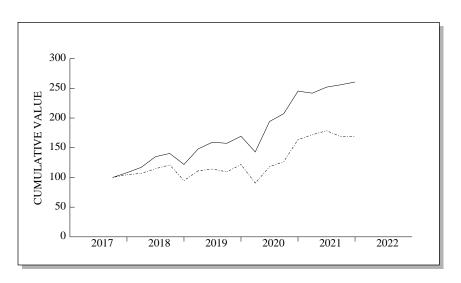
# **INVESTMENT GROWTH**

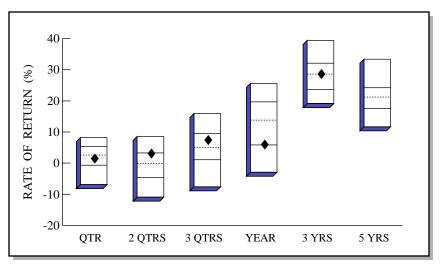


VALUE ASSUMING
7.0% RETURN \$ 15,738,536

	LAST QUARTER	PERIOD 9/17 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 32,954,575 - 3,538 599,492 \$ 33,550,529	\$ 16,100,040 - 4,714,916 22,165,405 \$ 33,550,529
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\frac{39,361}{560,131}$ $\phantom{00000000000000000000000000000000000$	622,860 21,542,545 22,165,405

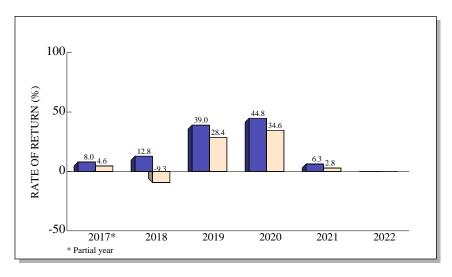
# TOTAL RETURN COMPARISONS





Small Cap Growth Universe



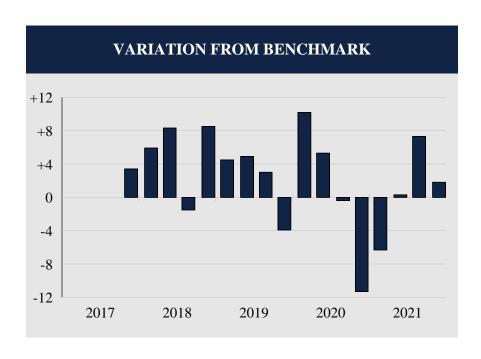


					ANNU <i>A</i>	ALIZED
	_QTR	2 QTRS	3 QTRS	<u>YEAR</u>	3 YRS	5 YRS
RETURN	1.8	3.4	7.8	6.3	28.8	
(RANK)	(54)	(25)	(34)	(74)	(49)	
5TH %ILE	8.2	8.6	16.0	25.6	39.4	33.4
25TH %ILE	5.3	3.3	9.5	19.7	32.1	24.2
MEDIAN	2.6	-0.1	5.0	13.8	28.6	21.2
75TH %ILE	-0.7	-4.6	1.1	5.9	23.6	17.5
95TH %ILE	-6.9	-11.0	-7.6	-3.0	19.1	11.7
Russ 2000G	0.0	-5.6	-1.9	2.8	21.1	14.5

Small Cap Growth Universe

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

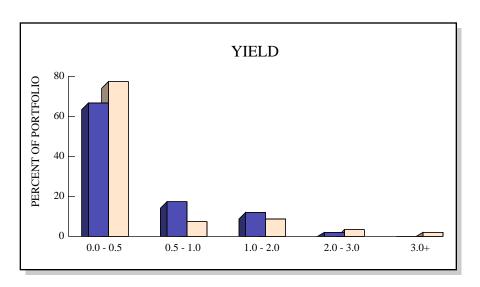
COMPARATIVE BENCHMARK: RUSSELL 2000 GROWTH

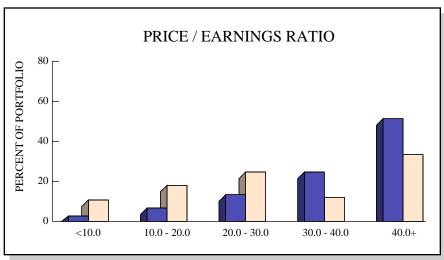


<b>Total Quarters Observed</b>	17
Quarters At or Above the Benchmark	12
<b>Quarters Below the Benchmark</b>	5
Batting Average	.706

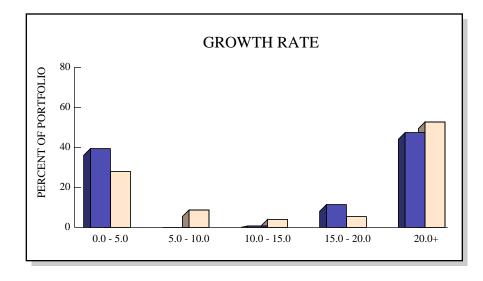
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
12/17	8.0	4.6	3.4			
3/18	8.2	2.3	5.9			
6/18	15.5	7.2	8.3			
9/18	4.0	5.5	-1.5			
12/18	-13.2	-21.7	8.5			
3/19	21.6	17.1	4.5			
6/19	7.6	2.7	4.9			
9/19	-1.2	-4.2	3.0			
12/19	7.5	11.4	-3.9			
3/20	-15.6	-25.8	10.2			
6/20	35.9	30.6	5.3			
9/20	6.8	7.2	-0.4			
12/20	18.3	29.6	-11.3			
3/21	-1.4	4.9	-6.3			
6/21	4.2	3.9	0.3			
9/21	1.6	-5.7	7.3			
12/21	1.8	0.0	1.8			

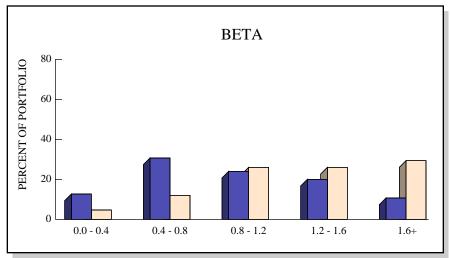
# STOCK CHARACTERISTICS



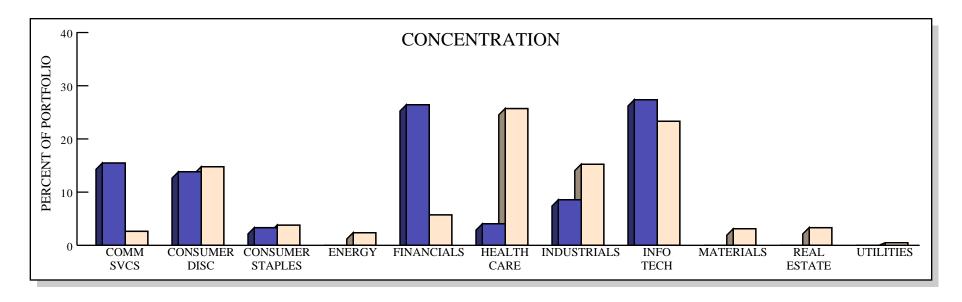


	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	33	0.4%	19.5%	40.8	0.96	
RUSSELL 2000G	1,246	0.4%	25.5%	35.0	1.33	

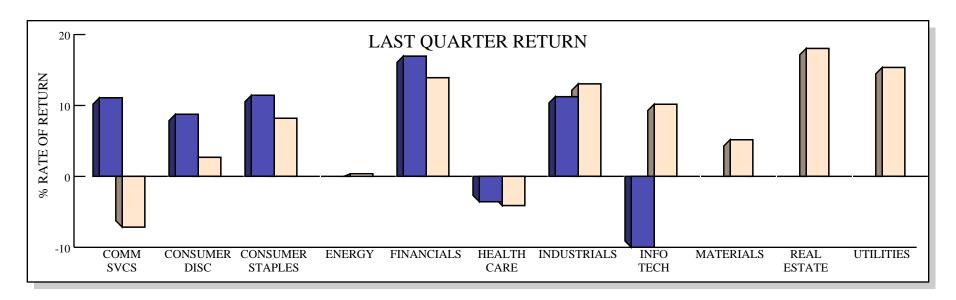




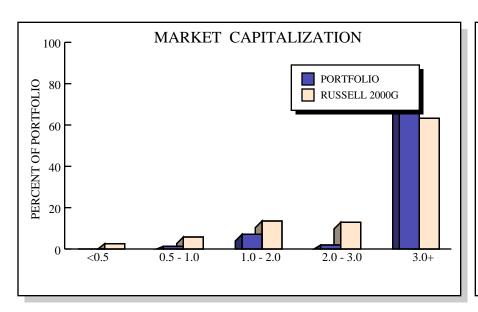
# STOCK INDUSTRY ANALYSIS

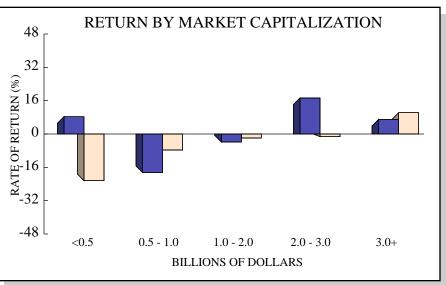






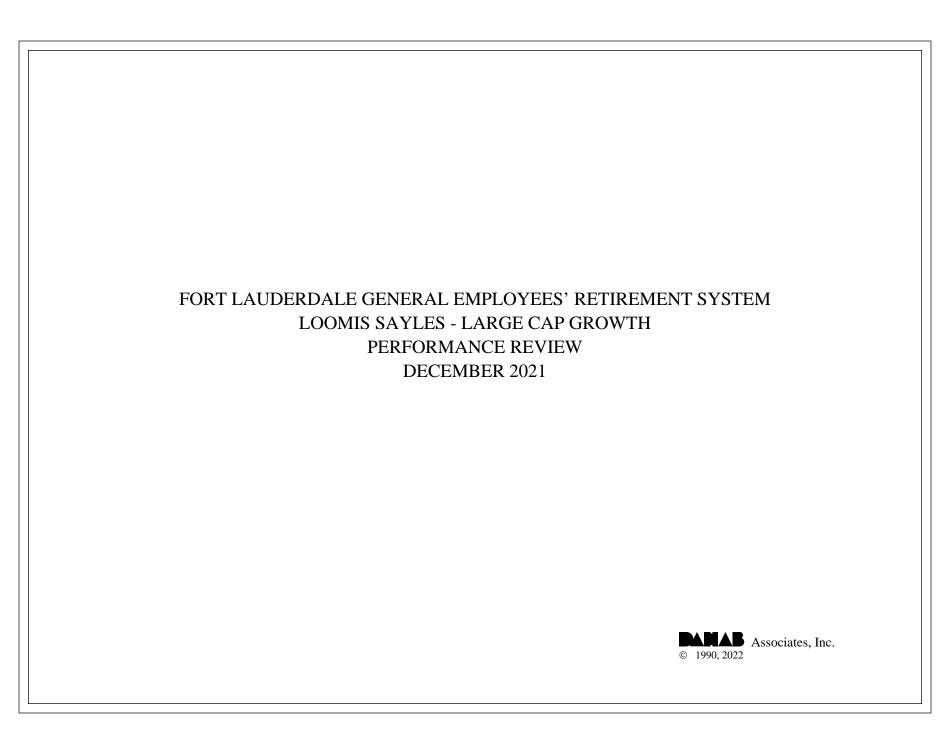
# **TOP TEN HOLDINGS**





# TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	FOX FACTORY HOLDING CORP	\$ 3,088,676	9.84%	17.7%	Consumer Discretionary	\$ 7.2 B
2	BILL.COM HOLDINGS INC	2,743,889	8.74%	-6.7%	Information Technology	25.6 B
3	RYAN SPECIALTY GROUP HOLDING	2,016,814	6.42%	19.1%	Financials	10.5 B
4	AUTO TRADER GROUP PLC	1,984,356	6.32%	26.5%	Communication Services	9.5 B
5	RIGHTMOVE PLC	1,890,377	6.02%	18.5%	Communication Services	9.1 B
6	MORNINGSTAR INC	1,645,314	5.24%	32.2%	Financials	14.7 B
7	AAON INC	1,336,013	4.26%	21.9%	Industrials	4.2 B
8	INTERACTIVE BROKERS GROUP IN	1,303,044	4.15%	27.6%	Financials	33.7 B
9	BLACKLINE INC	1,292,179	4.12%	-12.3%	Information Technology	6.1 B
10	OLLIE'S BARGAIN OUTLET HOLDI	1,165,136	3.71%	-15.1%	Consumer Discretionary	3.2 B



#### **INVESTMENT RETURN**

On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's Loomis Sayles Large Cap Growth portfolio was valued at \$27,241,564, representing an increase of \$1,754,169 from the September quarter's ending value of \$25,487,395. Last quarter, the Fund posted withdrawals totaling \$397, which partially offset the portfolio's net investment return of \$1,754,566. Income receipts totaling \$30,002 plus net realized and unrealized capital gains of \$1,724,564 combined to produce the portfolio's net investment return.

#### RELATIVE PERFORMANCE

#### **Total Fund**

For the fourth quarter, the Loomis Sayles Large Cap Growth portfolio returned 6.9%, which was 4.7% below the Russell 1000 Growth Index's return of 11.6% and ranked in the 72nd percentile of the Large Cap Growth universe. Over the trailing year, the portfolio returned 19.6%, which was 8.0% below the benchmark's 27.6% return, ranking in the 81st percentile. Since March 2017, the portfolio returned 21.8% annualized and ranked in the 53rd percentile. The Russell 1000 Growth returned an annualized 24.6% over the same period.

#### **ASSET ALLOCATION**

At the end of the fourth quarter, large cap equities comprised 97.6% of the total portfolio (\$26.6 million), while cash & equivalents totaled 2.4% (\$660,509).

#### **EQUITY ANALYSIS**

The Loomis Sayles portfolio was invested across eight of the eleven industry sectors utilized in our data analysis. Compared to the Russell 1000 Growth index, the portfolio was overweight in the Communication Services, Health Care, and Industrials sectors, while underweight in Consumer Discretionary and Information Technology.

Selection effects were broadly negative in the fourth quarter. The overweight Communication Services sector underperformed, while Consumer Discretionary and Industrials stocks returned flat, failing to participate in the benchmark's double-digit gains. Information Technology, representing a third of the portfolio, also underperformed.

# **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY							
	Qtr / FYTD	YTD/1Y	3 Year	5 Year	Since 03/17		
Total Portfolio - Gross	6.9	19.6	28.2		21.8		
LARGE CAP GROWTH RANK	(72)	(81)	(78)		(53)		
Total Portfolio - Net	6.7	18.9	27.5		21.1		
Russell 1000G	11.6	27.6	34.1	25.3	24.6		
Large Cap Equity - Gross	7.0	19.9	28.6		22.1		
LARGE CAP GROWTH RANK	(72)	(80)	(76)		(51)		
Russell 1000G	11.6	27.6	34.1	25.3	24.6		

ASSET ALLOCATION					
Large Cap Equity Cash	97.6% 2.4%	\$ 26,581,055 660,509			
Total Portfolio	100.0%	\$ 27,241,564			

# INVESTMENT RETURN

 Market Value 9/2021
 \$ 25,487,395

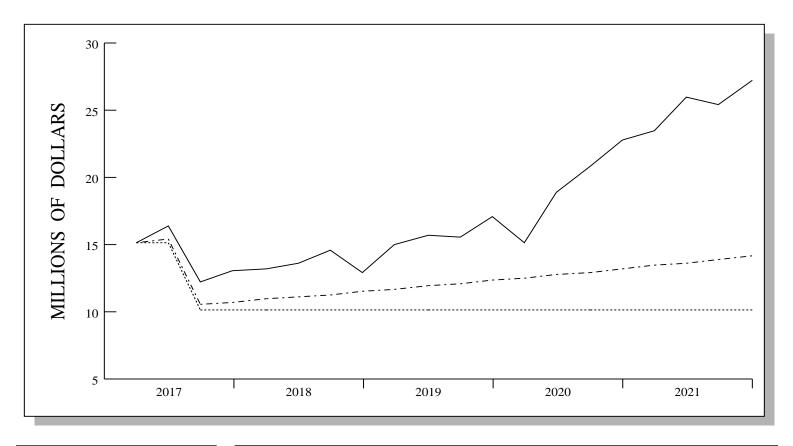
 Contribs / Withdrawals
 -397

 Income
 30,002

 Capital Gains / Losses
 1,724,564

 Market Value 12/2021
 \$ 27,241,564

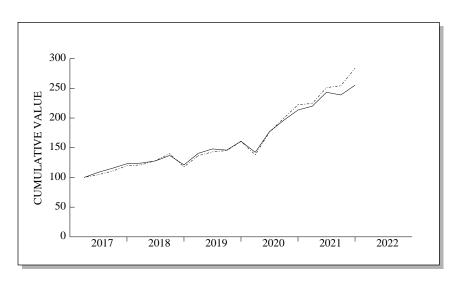
# **INVESTMENT GROWTH**

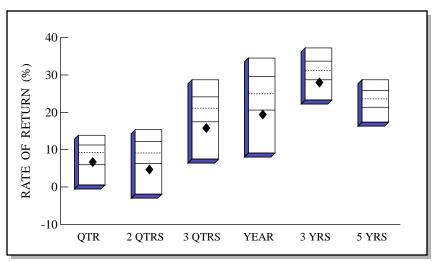


VALUE ASSUMING
7.0% RETURN \$ 14,177,437

	LAST QUARTER	PERIOD 3/17 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 25,487,395 -397 1,754,566 \$ 27,241,564	\$ 15,186,662 - 5,004,333 17,059,235 \$ 27,241,564
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 30,002 \\ 1,724,564 \\ \hline 1,754,566 \end{array} $	794,073 16,265,162 17,059,235

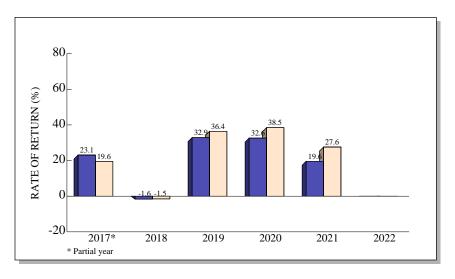
# TOTAL RETURN COMPARISONS





Large Cap Growth Universe



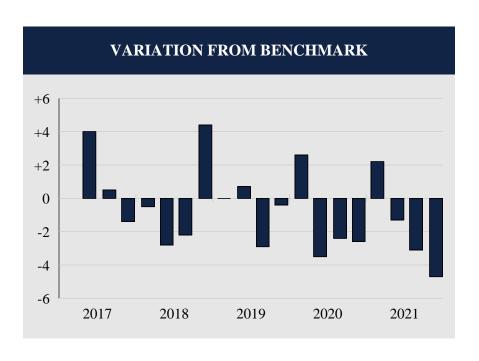


					ANNUA	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	6.9	4.9	16.0	19.6	28.2	
(RANK)	(72)	(82)	(81)	(81)	(78)	
5TH %ILE	13.9	15.3	28.7	34.5	37.2	28.7
25TH %ILE	11.3	12.2	24.1	29.6	33.7	25.9
MEDIAN	9.3	9.1	21.1	25.0	31.2	23.6
75TH %ILE	6.0	6.2	17.5	20.6	28.7	21.4
95TH %ILE	0.5	-1.9	7.5	9.1	23.3	17.4
Russ 1000G	11.6	12.9	26.4	27.6	34.1	25.3

Large Cap Growth Universe

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

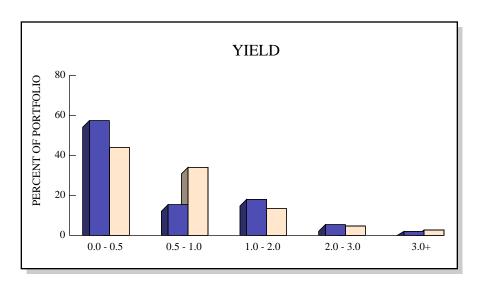
COMPARATIVE BENCHMARK: RUSSELL 1000 GROWTH

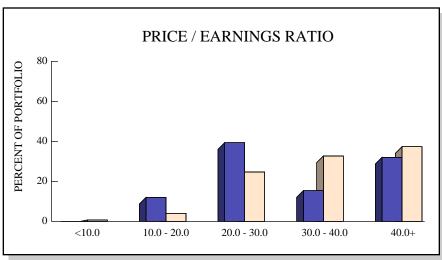


<b>Total Quarters Observed</b>	19
Quarters At or Above the Benchmark	7
<b>Quarters Below the Benchmark</b>	12
<b>Batting Average</b>	.368

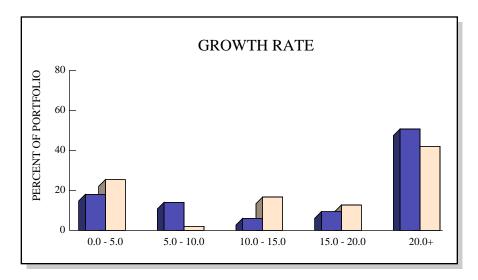
RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
6/17	8.7	4.7	4.0				
9/17	6.4	5.9	0.5				
12/17	6.5	7.9	-1.4				
3/18	0.9	1.4	-0.5				
6/18	3.0	5.8	-2.8				
9/18	7.0	9.2	-2.2				
12/18	-11.5	-15.9	4.4				
3/19	16.1	16.1	0.0				
6/19	5.3	4.6	0.7				
9/19	-1.4	1.5	-2.9				
12/19	10.2	10.6	-0.4				
3/20	-11.5	-14.1	2.6				
6/20	24.3	27.8	-3.5				
9/20	10.8	13.2	-2.4				
12/20	8.8	11.4	-2.6				
3/21	3.1	0.9	2.2				
6/21	10.6	11.9	-1.3				
9/21	-1.9	1.2	-3.1				
12/21	6.9	11.6	-4.7				

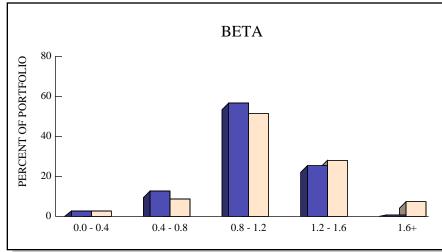
# STOCK CHARACTERISTICS



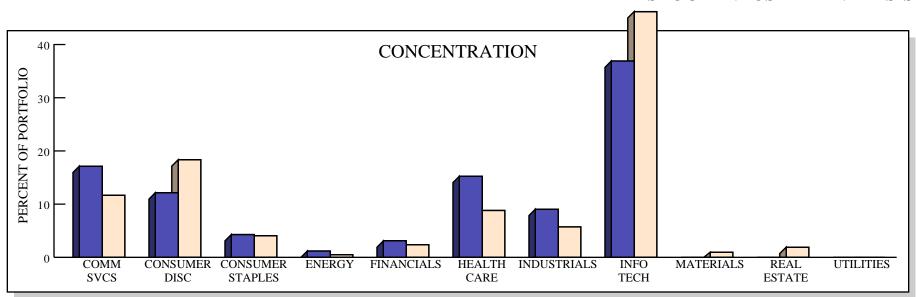


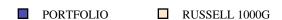
	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	34	0.6%	32.8%	38.6	1.06	
RUSSELL 1000G	502	0.7%	26.3%	40.7	1.09	

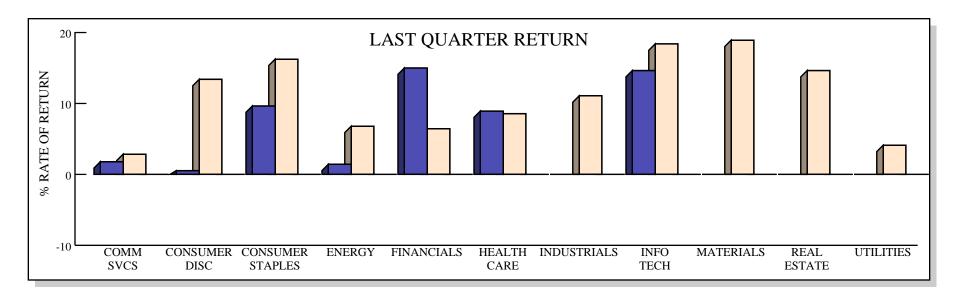




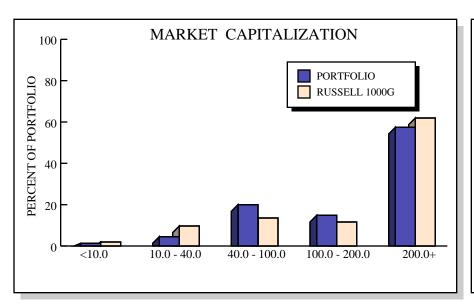


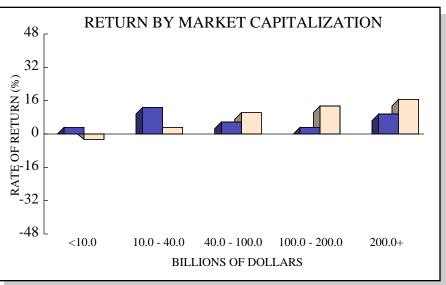






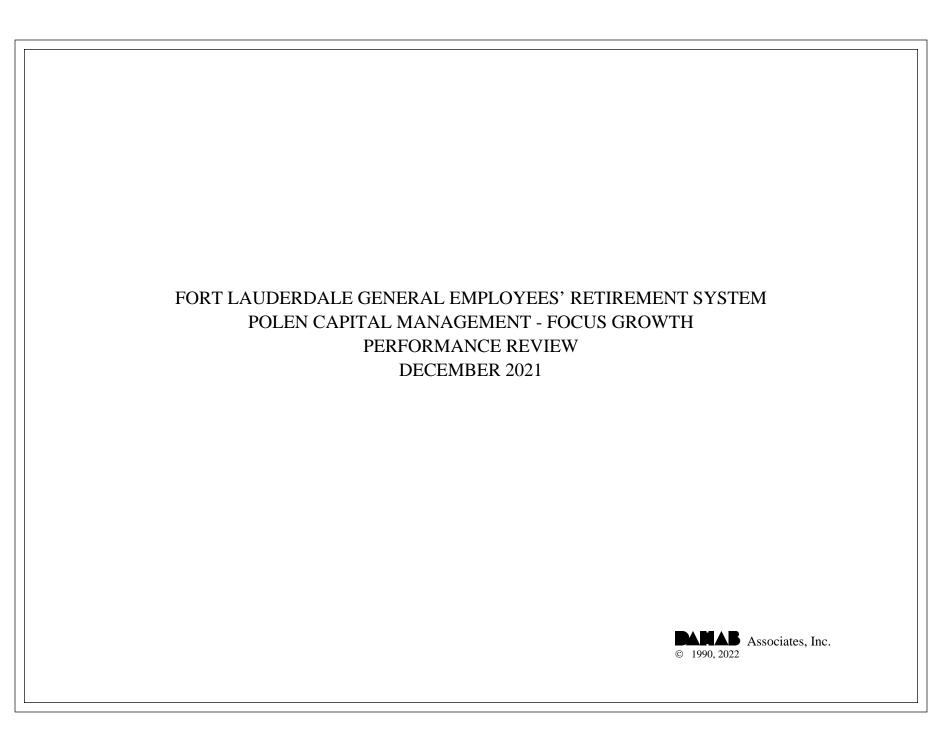
# **TOP TEN HOLDINGS**





# TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	NVIDIA CORP	\$ 1,923,479	7.24%	42.0%	Information Technology	\$ 735.3 B
2	AMAZON.COM INC	1,653,833	6.22%	1.5%	Consumer Discretionary	1691.0 B
3	META PLATFORMS INC	1,588,581	5.98%	-0.9%	Communication Services	935.6 B
4	MICROSOFT CORP	1,410,862	5.31%	19.5%	Information Technology	2525.1 B
5	VISA INC	1,384,127	5.21%	-2.5%	Information Technology	456.4 B
6	ORACLE CORP	1,180,649	4.44%	0.4%	Information Technology	238.4 B
7	BOEING CO	1,153,161	4.34%	-8.5%	Industrials	118.3 B
8	AUTODESK INC	1,105,358	4.16%	-1.4%	Information Technology	61.8 B
9	ALPHABET INC	1,033,012	3.89%	8.6%	Communication Services	919.4 B
10	ALPHABET INC	1,031,346	3.88%	8.4%	Communication Services	1002.5 B



#### **INVESTMENT RETURN**

On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's Polen Capital Management Focus Growth portfolio was valued at \$38,521,106, representing an increase of \$1,904,561 from the September quarter's ending value of \$36,616,545. Last quarter, the Fund posted withdrawals totaling \$87, which partially offset the portfolio's net investment return of \$1,904,648. Income receipts totaling \$32,896 plus net realized and unrealized capital gains of \$1,871,752 combined to produce the portfolio's net investment return.

#### RELATIVE PERFORMANCE

#### **Total Fund**

For the fourth quarter, the Polen Capital Management Focus Growth portfolio returned 5.2%, which was 6.4% below the Russell 1000 Growth Index's return of 11.6% and ranked in the 80th percentile of the Large Cap Growth universe. Over the trailing year, the portfolio returned 24.6%, which was 3.0% below the benchmark's 27.6% return, ranking in the 55th percentile. Since December 2016, the portfolio returned 26.6% annualized and ranked in the 18th percentile. The Russell 1000 Growth returned an annualized 25.3% over the same period.

#### **ASSET ALLOCATION**

At the end of the fourth quarter, large cap equities comprised 98.2% of the total portfolio (\$37.8 million), while cash & equivalents totaled 1.8% (\$694,788).

#### **EQUITY ANALYSIS**

The Polen portfolio maintained its selections in five of the industry sectors last quarter, as well as its heavy concentration in Information Technology compared to the Russell 1000 Growth index. The Communication Services and Health Care sectors were overweight, while the Consumer Discretionary and Financials sectors made up smaller portions of the portfolio.

The portfolio suffered pronounced weakness in the heavily weighted Consumer Discretionary and Information Technology sectors, posting a fraction of the benchmark's surging gains. Health Care stocks outperformed, while the overweight Communication Services sector cleared a low performance hurdle. The portfolio was not invested in the Consumer Staples, Industrials, Materials, and Real Estate sectors as they posted double-digit fourth quarter gains.

# **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY						
	Qtr / FYTD	YTD/1Y	3 Year	5 Year		
Total Portfolio - Gross	5.2	24.6	32.5	26.6		
LARGE CAP GROWTH RANK	(80)	(55)	(39)	(18)		
Total Portfolio - Net	5.0	23.8	31.7	25.8		
Russell 1000G	11.6	27.6	34.1	25.3		
Large Cap Equity - Gross	5.3	25.3	33.8	27.6		
LARGE CAP GROWTH RANK	(80)	(48)	(22)	(12)		
Russell 1000G	11.6	27.6	34.1	25.3		

ASSET ALLOCATION						
Large Cap Equity Cash	98.2% 1.8%	\$ 37,826,318 694,788				
Total Portfolio	100.0%	\$ 38,521,106				

# INVESTMENT RETURN

 Market Value 9/2021
 \$ 36,616,545

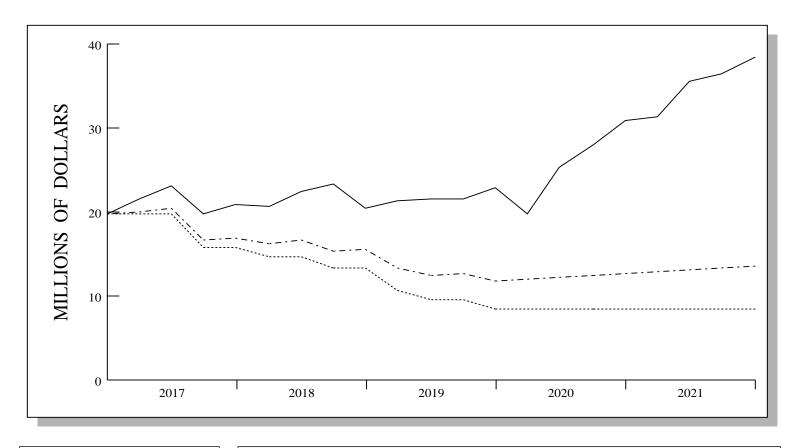
 Contribs / Withdrawals
 - 87

 Income
 32,896

 Capital Gains / Losses
 1,871,752

 Market Value 12/2021
 \$ 38,521,106

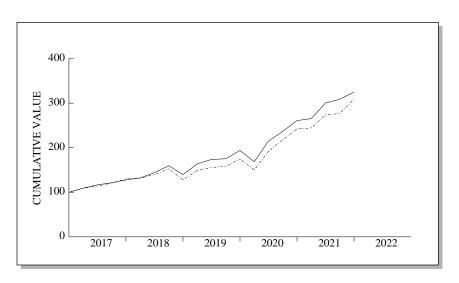
# **INVESTMENT GROWTH**

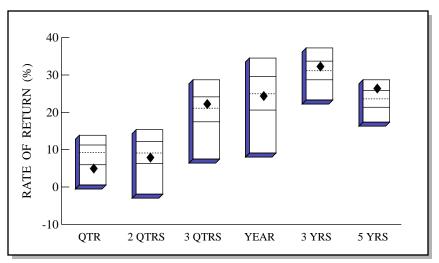


VALUE ASSUMING
7.0% RETURN \$ 13,637,162

	LAST QUARTER	FIVE YEARS
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 36,616,545 - 87 1,904,648 \$ 38,521,106	\$ 19,844,846 -11,202,062 <u>29,878,322</u> \$ 38,521,106
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 32,896 \\ \underline{1,871,752} \\ 1,904,648 \end{array} $	747,998 29,130,324 29,878,322

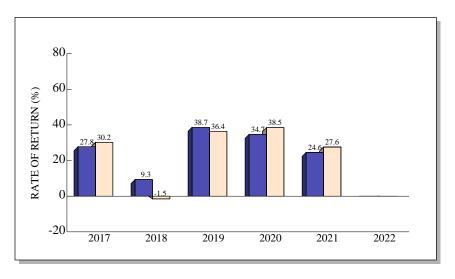
# TOTAL RETURN COMPARISONS





Large Cap Growth Universe



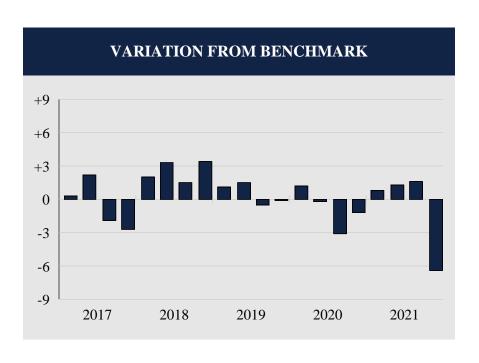


					ANNUA	ALIZED
	_QTR	2 QTRS	3 QTRS	<u>YEAR</u>	3 YRS	5 YRS
RETURN	5.2	8.1	22.4	24.6	32.5	26.6
(RANK)	(80)	(65)	(38)	(55)	(39)	(18)
5TH %ILE	13.9	15.3	28.7	34.5	37.2	28.7
25TH %ILE	11.3	12.2	24.1	29.6	33.7	25.9
MEDIAN	9.3	9.1	21.1	25.0	31.2	23.6
75TH %ILE	6.0	6.2	17.5	20.6	28.7	21.4
95TH %ILE	0.5	-1.9	7.5	9.1	23.3	17.4
Russ 1000G	11.6	12.9	26.4	27.6	34.1	25.3

Large Cap Growth Universe

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

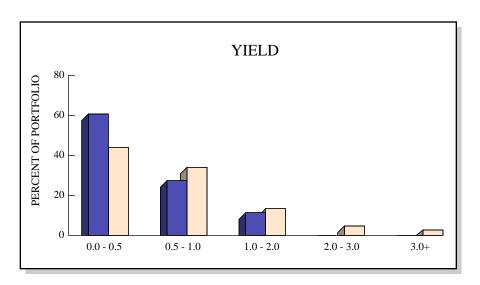
COMPARATIVE BENCHMARK: RUSSELL 1000 GROWTH

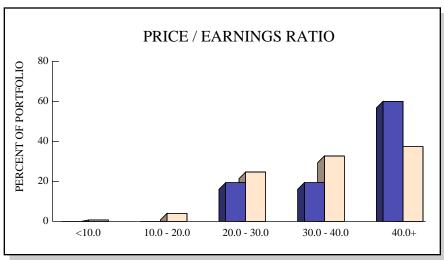


<b>Total Quarters Observed</b>	20
Quarters At or Above the Benchmark	12
<b>Quarters Below the Benchmark</b>	8
Batting Average	.600

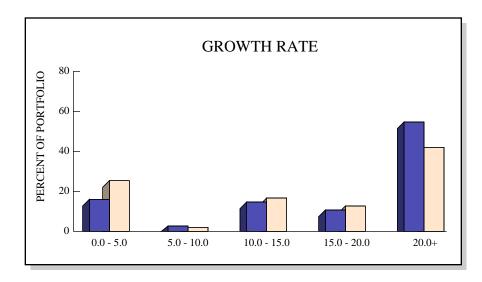
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
3/17	9.2	8.9	0.3			
6/17	6.9	4.7	2.2			
9/17	4.0	5.9	-1.9			
12/17	5.2	7.9	-2.7			
3/18	3.4	1.4	2.0			
6/18	9.1	5.8	3.3			
9/18	10.7	9.2	1.5			
12/18	-12.5	-15.9	3.4			
3/19	17.2	16.1	1.1			
6/19	6.1	4.6	1.5			
9/19	1.0	1.5	-0.5			
12/19	10.5	10.6	-0.1			
3/20	-12.9	-14.1	1.2			
6/20	27.6	27.8	-0.2			
9/20	10.1	13.2	-3.1			
12/20	10.2	11.4	-1.2			
3/21	1.7	0.9	0.8			
6/21	13.2	11.9	1.3			
9/21	2.8	1.2	1.6			
12/21	5.2	11.6	-6.4			

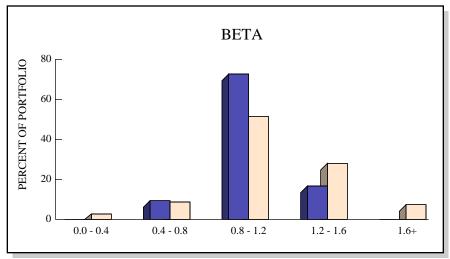
# STOCK CHARACTERISTICS



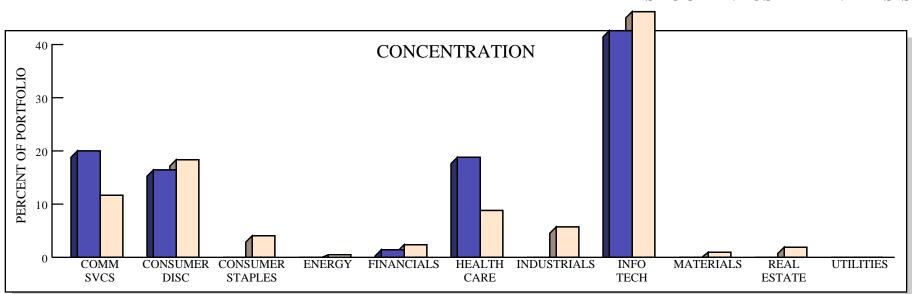


	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	26	0.3%	32.0%	45.2	1.05	
RUSSELL 1000G	502	0.7%	26.3%	40.7	1.09	

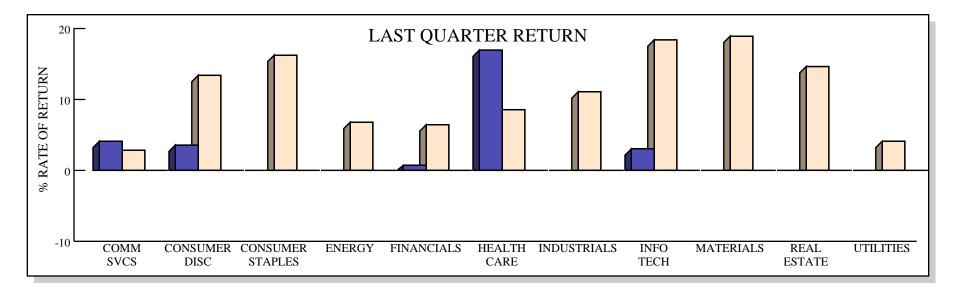




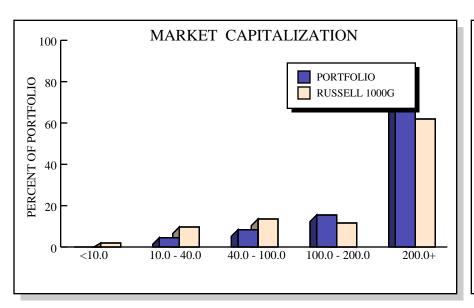


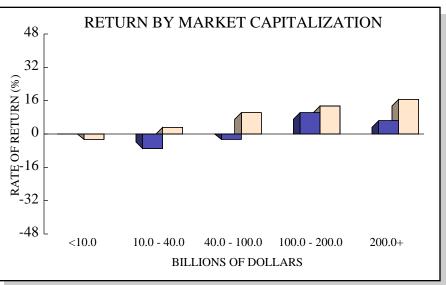


■ PORTFOLIO ■ RUSSELL 1000G



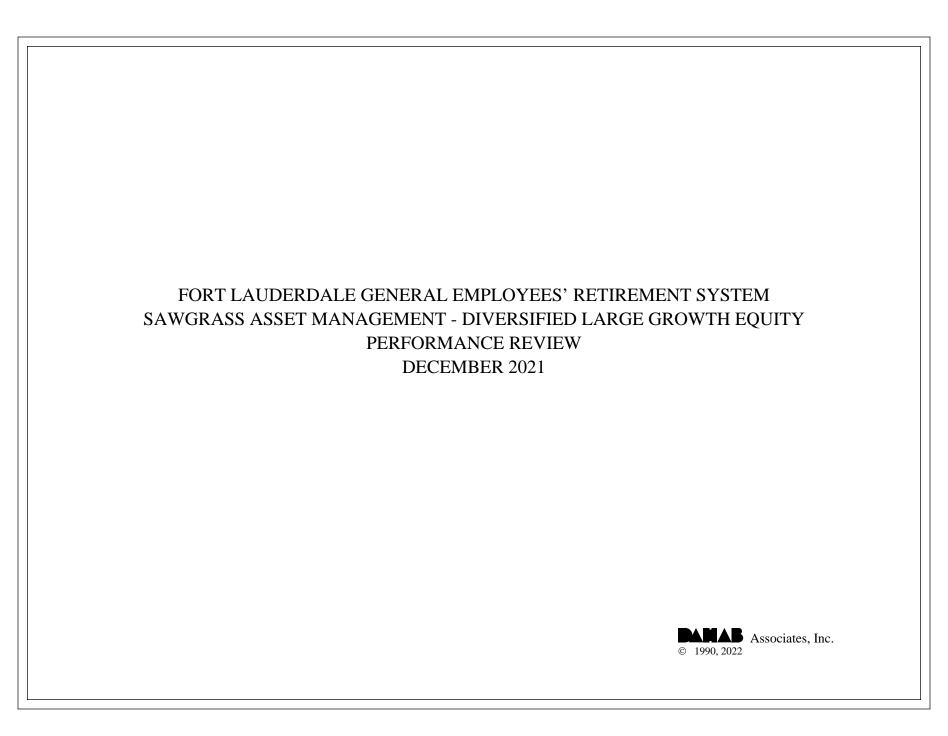
### **TOP TEN HOLDINGS**





# TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	AMAZON.COM INC	\$ 3,327,671	8.80%	1.5%	Consumer Discretionary	\$ 1691.0 B
2	ALPHABET INC	3,096,141	8.19%	8.6%	Communication Services	919.4 B
3	META PLATFORMS INC	2,346,378	6.20%	-0.9%	Communication Services	935.6 B
4	MICROSOFT CORP	2,183,726	5.77%	19.5%	Information Technology	2525.1 B
5	ABBOTT LABORATORIES	1,974,582	5.22%	19.6%	Health Care	248.9 B
6	MASTERCARD INC	1,903,677	5.03%	3.5%	Information Technology	353.1 B
7	ADOBE INC	1,865,060	4.93%	-1.5%	Information Technology	269.8 B
8	SALESFORCE.COM INC	1,774,082	4.69%	-6.3%	Information Technology	248.8 B
9	ACCENTURE PLC	1,709,604	4.52%	30.0%	Information Technology	272.9 B
10	ZOETIS INC	1,663,797	4.40%	25.9%	Health Care	115.5 B



#### **INVESTMENT RETURN**

On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's Sawgrass Asset Management Diversified Large Growth Equity portfolio was valued at \$487,143, a decrease of \$6,510,976 from the September ending value of \$6,998,119. Last quarter, the account recorded a net withdrawal of \$7,200,011, which overshadowed the fund's net investment return of \$689,035. Income receipts totaling \$17,631 and realized and unrealized capital gains of \$671,404 combined to produce the portfolio's net investment return.

#### RELATIVE PERFORMANCE

#### **Total Fund**

During the fourth quarter, the Sawgrass Asset Management Diversified Large Growth Equity portfolio gained 14.0%, which was 2.4% greater than the Russell 1000 Growth Index's return of 11.6% and ranked in the 4th percentile of the Large Cap Growth universe. Over the trailing year, the portfolio returned 28.5%, which was 0.9% greater than the benchmark's 27.6% performance, and ranked in the 30th percentile. Since December 2016, the account returned 21.4% per annum and ranked in the 75th percentile. For comparison, the Russell 1000 Growth returned an annualized 25.3% over the same time frame.

#### ASSET ALLOCATION

At the end of the fourth quarter, large cap equities comprised 98.4% of the total portfolio (\$479,176), while cash & equivalents comprised the remaining 1.6% (\$7,967).

#### **EQUITY ANALYSIS**

Last quarter, the Sawgrass portfolio was concentrated in eight of the eleven industry sectors depicted in our analysis. Relative to the Russell 1000 Growth Index, the portfolio was overweight in the Consumer Staples, Health Care, Industrials, and Materials sectors. It was underweighted in Information Technology, which comprised more than 30% of all portfolio holdings. Energy, Real Estate, and Utilities were not invested.

The Consumer Staples, Financials, Health Care, Industrials, and Information Technology sectors posted surging benchmark-beating gains in the fourth quarter, as the System continues to wind down its Sawgrass Large Growth Equity portfolio.

# **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY							
	Qtr / FYTD	YTD/1Y	3 Year	5 Year			
Total Portfolio - Gross	14.0	28.5	27.5	21.4			
LARGE CAP GROWTH RANK	(4)	(30)	(84)	(75)			
Total Portfolio - Net	13.8	27.6	26.8	20.8			
Russell 1000G	11.6	27.6	34.1	25.3			
Large Cap Equity - Gross	14.3	29.7	28.6	22.3			
LARGE CAP GROWTH RANK	(3)	(25)	(76)	(68)			
Russell 1000G	11.6	27.6	34.1	25.3			

ASSET ALLOCATION						
Large Cap Equity Cash	98.4% 1.6%	\$ 479,176 7,967				
Total Portfolio	100.0%	\$ 487,143				

# INVESTMENT RETURN

 Market Value 9/2021
 \$ 6,998,119

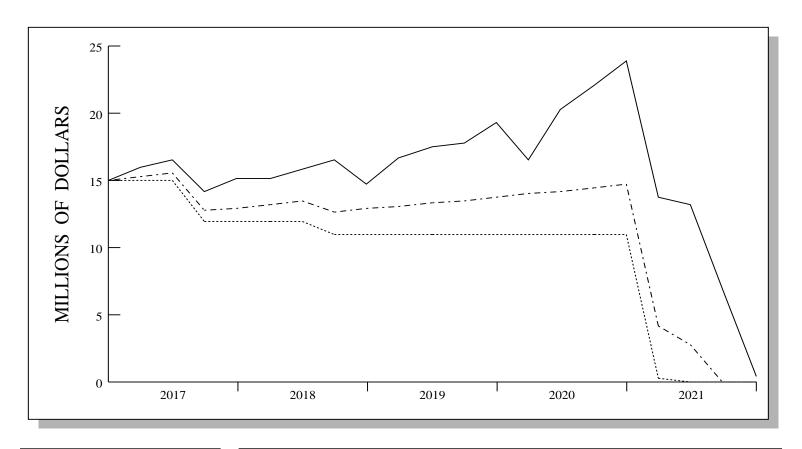
 Contribs / Withdrawals
 -7,200,011

 Income
 17,631

 Capital Gains / Losses
 671,404

 Market Value 12/2021
 \$ 487,143

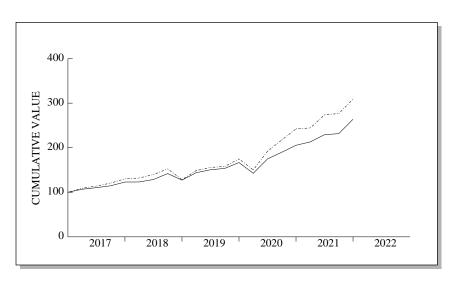
# **INVESTMENT GROWTH**

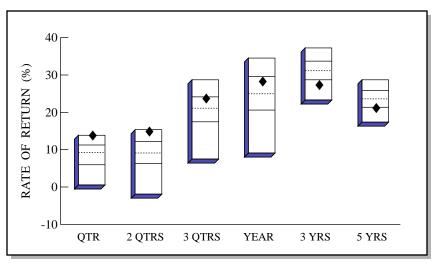


VALUE ASSUMING
7.0% RETURN \$ -11,084,843

	LAST QUARTER	FIVE YEARS
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$ \begin{array}{r}       6,998,119 \\       -7,200,011 \\       \underline{689,035} \\       \hline       \$487,143 \end{array} $	\$ 15,063,969 - 29,999,086 
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\frac{17,631}{671,404}$ $\frac{689,035}{689,035}$	1,276,371 14,145,889 15,422,260

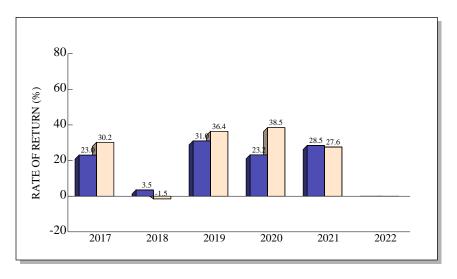
# TOTAL RETURN COMPARISONS





Large Cap Growth Universe



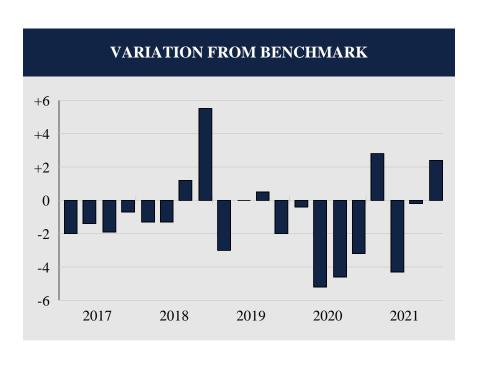


					ANNU <i>A</i>	ALIZED
	_QTR	2 QTRS	3 QTRS	<u>YEAR</u>	3 YRS	5 YRS
RETURN	14.0	15.1	23.9	28.5	27.5	21.4
(RANK)	(4)	(6)	(27)	(30)	(84)	(75)
5TH %ILE	13.9	15.3	28.7	34.5	37.2	28.7
25TH %ILE	11.3	12.2	24.1	29.6	33.7	25.9
MEDIAN	9.3	9.1	21.1	25.0	31.2	23.6
75TH %ILE	6.0	6.2	17.5	20.6	28.7	21.4
95TH %ILE	0.5	-1.9	7.5	9.1	23.3	17.4
Russ 1000G	11.6	12.9	26.4	27.6	34.1	25.3

Large Cap Growth Universe

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

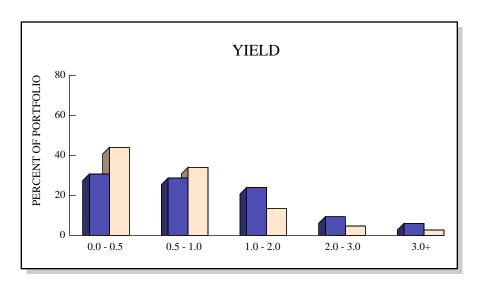
COMPARATIVE BENCHMARK: RUSSELL 1000 GROWTH



Total Quarters Observed	20
Quarters At or Above the Benchmark	6
Quarters Below the Benchmark	14
Batting Average	.300

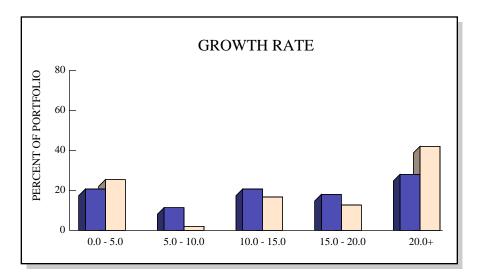
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
3/17	6.9	8.9	-2.0			
6/17	3.3	4.7	-1.4			
9/17	4.0	5.9	-1.9			
12/17	7.2	7.9	-0.7			
3/18	0.1	1.4	-1.3			
6/18	4.5	5.8	-1.3			
9/18	10.4	9.2	1.2			
12/18	-10.4	-15.9	5.5			
3/19	13.1	16.1	-3.0			
6/19	4.6	4.6	0.0			
9/19	2.0	1.5	0.5			
12/19	8.6	10.6	-2.0			
3/20	-14.5	-14.1	-0.4			
6/20	22.6	27.8	-5.2			
9/20	8.6	13.2	-4.6			
12/20	8.2	11.4	-3.2			
3/21	3.7	0.9	2.8			
6/21	7.6	11.9	-4.3			
9/21	1.0	1.2	-0.2			
12/21	14.0	11.6	2.4			

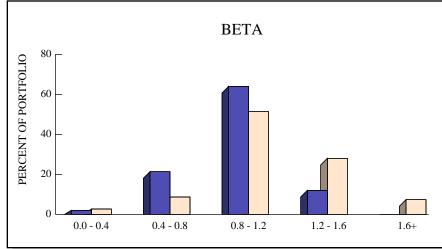
# STOCK CHARACTERISTICS



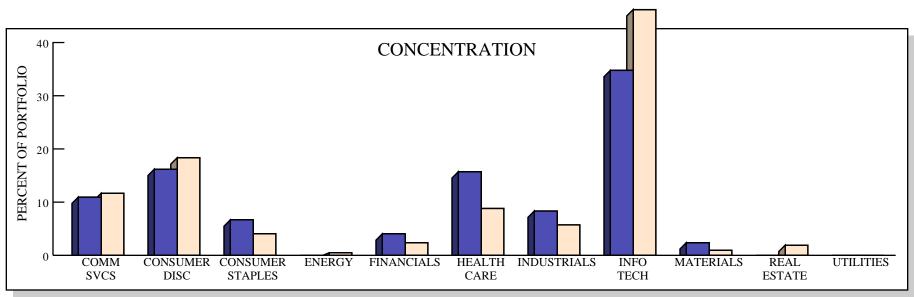


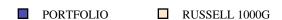
	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	49	1.1%	20.0%	34.8	0.92	
RUSSELL 1000G	502	0.7%	26.3%	40.7	1.09	

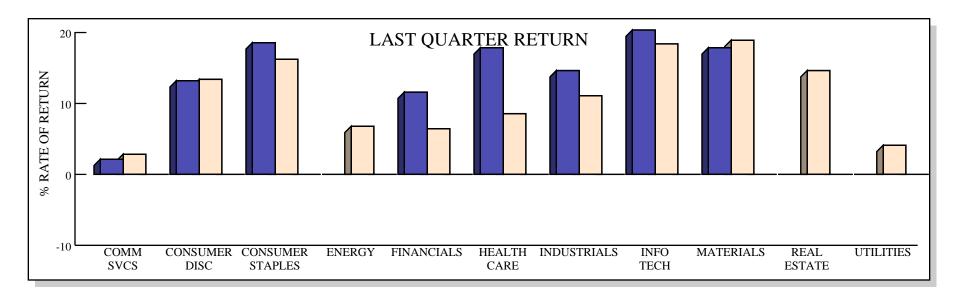




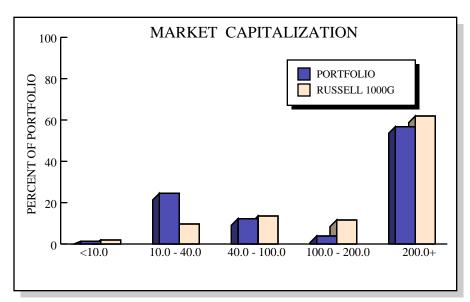


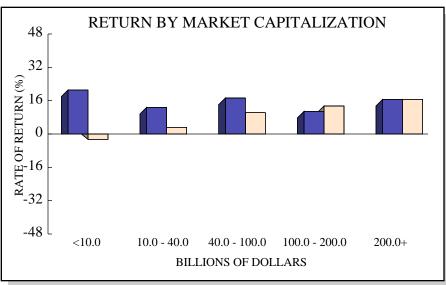






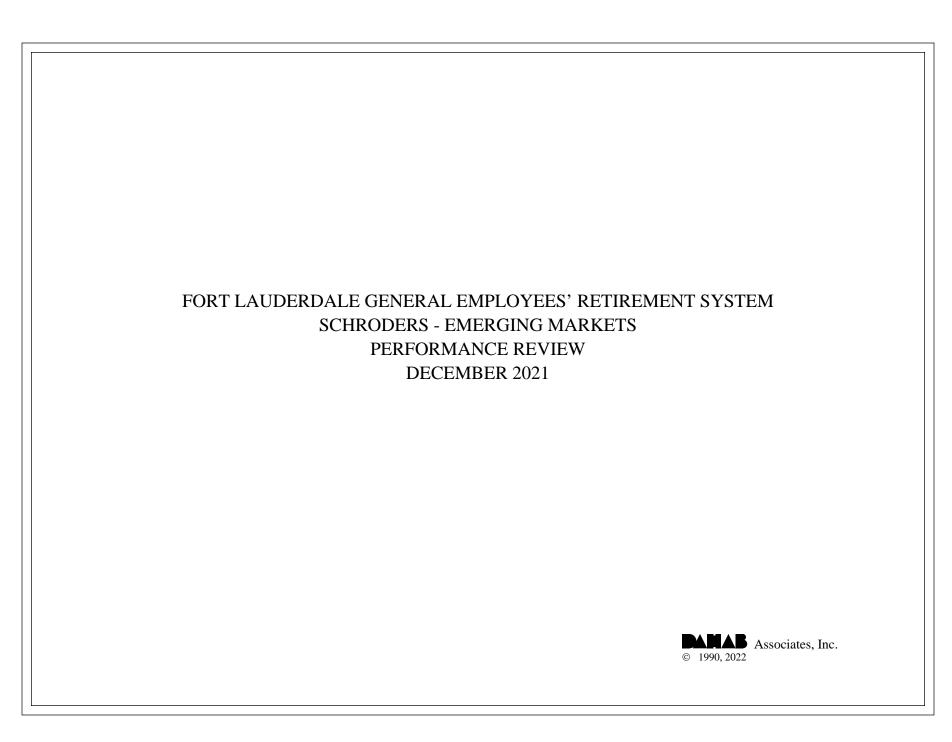
# **TOP TEN HOLDINGS**





# TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	APPLE INC	\$ 33,383	6.97%	25.7%	Information Technology	\$ 2913.3 B
2	MICROSOFT CORP	32,959	6.88%	19.5%	Information Technology	2525.1 B
3	ALPHABET INC	26,073	5.44%	8.4%	Communication Services	1002.5 B
4	AMAZON.COM INC	23,340	4.87%	1.5%	Consumer Discretionary	1691.0 B
5	BROADCOM INC	17,301	3.61%	38.1%	Information Technology	274.7 B
6	COSTCO WHOLESALE CORP	16,463	3.44%	26.5%	Consumer Staples	251.7 B
7	ABBVIE INC	15,571	3.25%	27.0%	Health Care	239.4 B
8	AKAMAI TECHNOLOGIES INC	13,226	2.76%	11.9%	Information Technology	19.0 B
9	AUTOZONE INC	12,578	2.62%	23.5%	Consumer Discretionary	43.3 B
10	F5 INC	12,480	2.60%	23.1%	Information Technology	15.0 B



On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's Schroders Emerging Markets portfolio was valued at \$26,879,975, a decrease of \$705,175 from the September ending value of \$27,585,150. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$705,175. Since there were no income receipts for the fourth quarter, net investment losses were the result of capital losses (realized and unrealized).

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

During the fourth quarter, the Schroders Emerging Markets portfolio lost 2.6%, which was 1.4% less than the MSCI Emerging Market Index's return of -1.2% and ranked in the 74th percentile of the Emerging Markets universe. Over the trailing year, the portfolio returned -4.1%, which was 1.9% less than the benchmark's -2.2% performance, and ranked in the 73rd percentile. Since March 1997, the account returned 7.1% per annum. For comparison, the MSCI Emerging Markets returned an annualized 6.3% over the same time frame.

### **ASSET ALLOCATION**

The account was fully invested in the Schroder Emerging Markets Equity Fund.

## **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY							
	Qtr / FYTD	YTD/1Y	3 Year	5 Year	10 Year	Since 03/97	
Total Portfolio - Gross	-2.6	-4.1	13.6	12.3	7.6	7.1	
EMERGING MARKETS RANK	(74)	(73)	(47)	(35)	(39)		
Total Portfolio - Net	-2.8	-5.1	12.4	11.2	6.5		
MSCI Emg Mkts	-1.2	-2.2	11.3	10.3	5.9	6.3	
<b>Emerging Markets Equity - Gross</b>	-2.6	-4.1	13.6	12.3	7.6	7.1	
EMERGING MARKETS RANK	(74)	(73)	(47)	(35)	(39)		
MSCI Emg Mkts	-1.2	-2.2	11.3	10.3	5.9	6.3	

ASSET ALLOCATION							
100.0%	\$ 26,879,975						
100.0%	\$ 26,879,975						
	100.0%						

## INVESTMENT RETURN

 Market Value 9/2021
 \$ 27,585,150

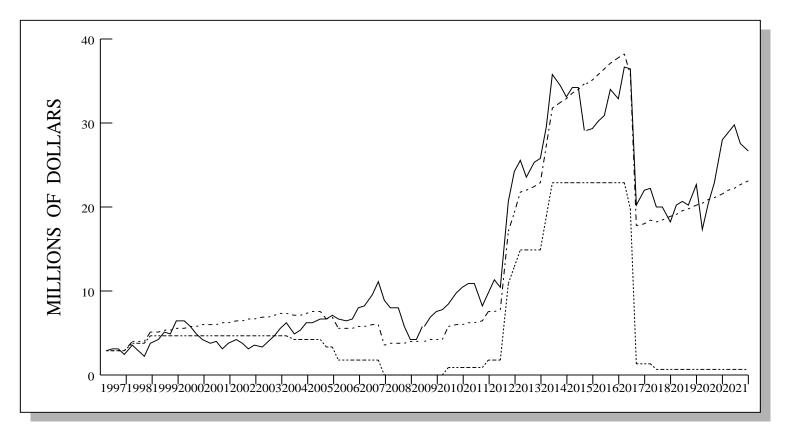
 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 -705,175

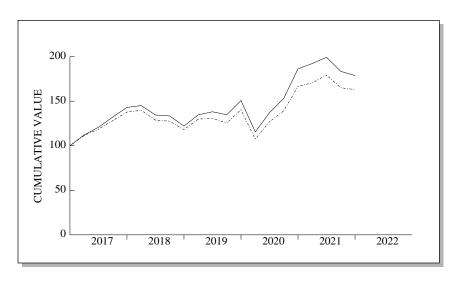
 Market Value 12/2021
 \$ 26,879,975

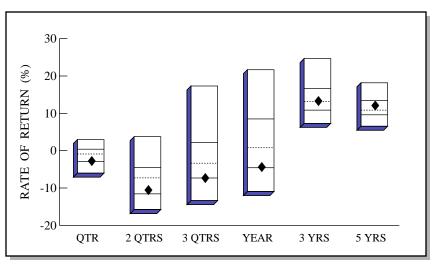
## **INVESTMENT GROWTH**



VALUE ASSUMING
7.0% RETURN \$ 23,190,895

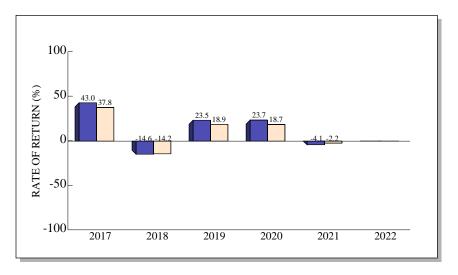
	LAST QUARTER	PERIOD 3/97 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$\begin{array}{c} \$\ 27,585,150 \\ 0 \\ -705,175 \\ \hline \$\ 26,879,975 \end{array}$	\$ 2,925,185 - 2,036,869 25,991,659 \$ 26,879,975
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\frac{0}{-705,175}$ $-705,175$	612,834 25,378,825 25,991,659





**Emerging Markets Universe** 



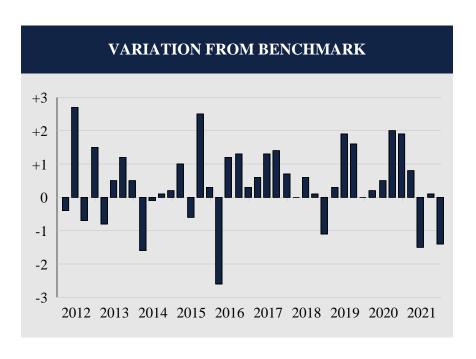


					ANNU	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-2.6	-10.3	-7.0	-4.1	13.6	12.3
(RANK)	(74)	(68)	(74)	(73)	(47)	(35)
5TH %ILE	3.0	3.8	17.3	21.7	24.7	18.2
25TH %ILE	0.4	-4.5	2.1	8.5	16.6	13.4
MEDIAN	-0.9	-7.3	-3.4	0.8	13.2	10.8
75TH %ILE	-2.9	-11.6	-7.3	-4.6	10.9	9.6
95TH %ILE	-6.0	-15.8	-13.4	-10.9	7.3	6.5
MSCI EM	-1.2	-9.1	-4.5	-2.2	11.3	10.3

**Emerging Markets Universe** 

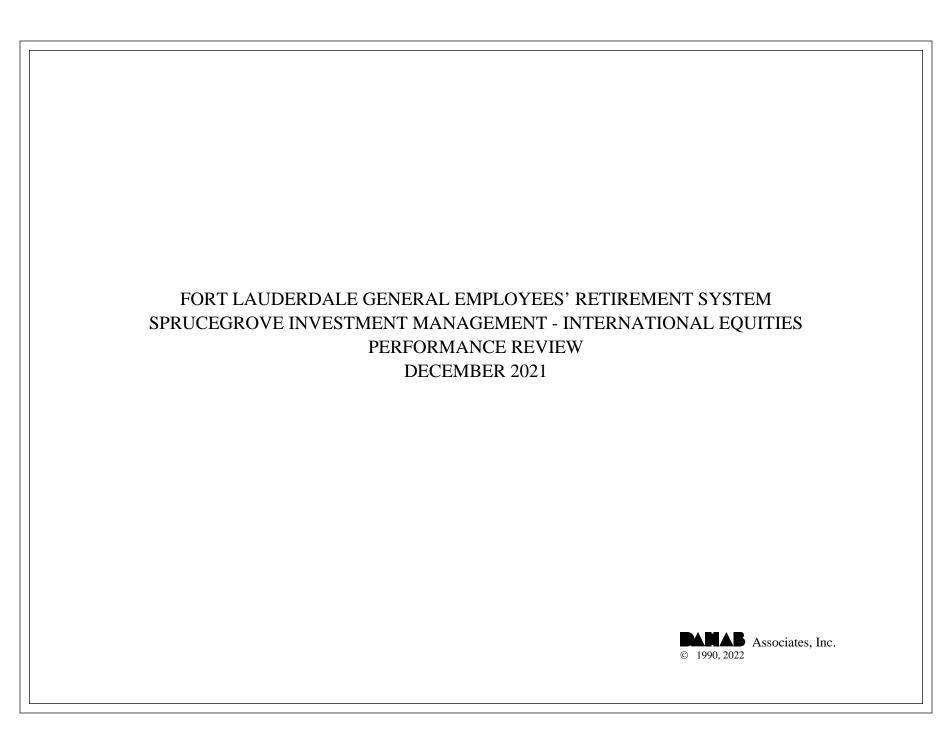
## TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY - 10 YEARS

### COMPARATIVE BENCHMARK: MSCI EMERGING MARKETS



Total Quarters Observed	40
Quarters At or Above the Benchmark	30
<b>Quarters Below the Benchmark</b>	10
Batting Average	.750

Date         Portfolio         Benchmark         Difference           3/12         13.7         14.1         -0.4           6/12         -6.1         -8.8         2.7           9/12         7.2         7.9         -0.7           12/12         7.1         5.6         1.5           3/13         -2.4         -1.6         -0.8           6/13         -7.5         -8.0         0.5           9/13         7.1         5.9         1.2           12/13         2.4         1.9         0.5           3/14         -2.0         -0.4         -1.6           6/14         6.6         6.7         -0.1           9/14         -3.3         -3.4         0.1           12/14         -4.2         -4.4         0.2           3/15         3.3         2.3         1.0           6/15         0.2         0.8         -0.6           9/15         -15.3         -17.8         2.5           12/15         1.0         0.7         0.3           3/16         3.2         5.8         -2.6           6/16         2.0         0.8         1.2 <td< th=""><th colspan="8">RATES OF RETURN</th></td<>	RATES OF RETURN							
6/12         -6.1         -8.8         2.7           9/12         7.2         7.9         -0.7           12/12         7.1         5.6         1.5           3/13         -2.4         -1.6         -0.8           6/13         -7.5         -8.0         0.5           9/13         7.1         5.9         1.2           12/13         2.4         1.9         0.5           3/14         -2.0         -0.4         -1.6           6/14         6.6         6.7         -0.1           9/14         -3.3         -3.4         0.1           12/14         -4.2         -4.4         0.2           3/15         3.3         2.3         1.0           6/15         0.2         0.8         -0.6           9/15         -15.3         -17.8         2.5           12/15         1.0         0.7         0.3           3/16         3.2         5.8         -2.6           6/16         2.0         0.8         1.2           9/16         10.5         9.2         1.3           12/16         -3.8         -4.1         0.3           3/17	Date	Portfolio	Benchmark	Difference				
3/20     -23.4     -23.6     0.2       6/20     18.7     18.2     0.5       9/20     11.7     9.7     2.0       12/20     21.7     19.8     1.9       3/21     3.1     2.3     0.8       6/21     3.6     5.1     -1.5       9/21     -7.9     -8.0     0.1	3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18 12/18	13.7 -6.1 7.2 7.1 -2.4 -7.5 7.1 2.4 -2.0 6.6 -3.3 -4.2 3.3 0.2 -15.3 1.0 3.2 2.0 10.5 -3.8 12.1 7.7 9.4 8.2 1.5 -7.3 -0.8 -8.5 10.3 2.6 -2.5	14.1 -8.8 7.9 5.6 -1.6 -8.0 5.9 1.9 -0.4 6.7 -3.4 -4.4 2.3 0.8 -17.8 0.7 5.8 0.8 9.2 -4.1 11.5 6.4 8.0 7.5 1.5 -7.9 -0.9 -7.4 10.0 0.7 -4.1	-0.4 2.7 -0.7 1.5 -0.8 0.5 1.2 0.5 -1.6 -0.1 0.1 0.2 1.0 -0.6 2.5 0.3 -2.6 1.2 1.3 0.3 0.6 1.3 1.4 0.7 0.0 0.6 0.1 -1.1 0.3 1.9 1.6				
12/21 -2.6 -1.2 -1.4	3/20 6/20 9/20 12/20 3/21 6/21 9/21	-23.4 18.7 11.7 21.7 3.1 3.6 -7.9	-23.6 18.2 9.7 19.8 2.3 5.1 -8.0	0.2 0.5 2.0 1.9 0.8 -1.5				



On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's Sprucegrove Investment Management International Equities portfolio was valued at \$33,658,754, representing an increase of \$714,876 from the September quarter's ending value of \$32,943,878. Last quarter, the Fund posted no net contributions or withdrawals, while posting \$714,876 in net investment returns. Since there were no income receipts for the fourth quarter, the portfolio's net investment return was the result of net realized and unrealized capital gains totaling \$714,876.

#### RELATIVE PERFORMANCE

#### **Total Fund**

During the fourth quarter, the Sprucegrove Investment Management International Equities portfolio gained 2.2%, which was 1.0% greater than the MSCI EAFE Value Index's return of 1.2% and ranked in the 34th percentile of the International Value universe. Over the trailing twelve-month period, this portfolio returned 8.3%, which was 3.3% below the benchmark's 11.6% return, and ranked in the 73rd percentile. Since June 2020, the portfolio returned 26.3% per annum and ranked in the 38th percentile. For comparison, the MSCI EAFE Value returned an annualized 22.0% over the same period.

### **ASSET ALLOCATION**

The account was fully invested in the Sprucegrove Investment Management International Equity Fund.

## **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY							
Qt	tr / FYTD	YTD/1Y	3 Year	5 Year	Since 06/20		
Total Portfolio - Gross	2.2	8.3			26.3		
INTERNATIONAL VALUE RANK	(34)	(73)			(38)		
Total Portfolio - Net	2.2	8.0			26.0		
EAFE Value	1.2	11.6	8.5	6.0	22.0		
<b>International Equity - Gross</b>	2.2	8.3			26.3		
INTERNATIONAL VALUE RANK	(34)	(73)			(38)		
EAFE Value	1.2	11.6	8.5	6.0	22.0		

ASSET A	ASSET ALLOCATION							
Int'l Equity	100.0%	\$ 33,658,754						
Total Portfolio	100.0%	\$ 33,658,754						

## INVESTMENT RETURN

 Market Value 9/2021
 \$ 32,943,878

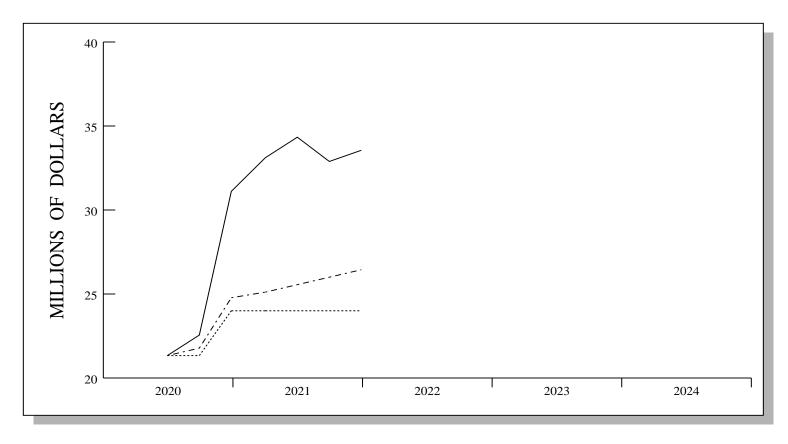
 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 714,876

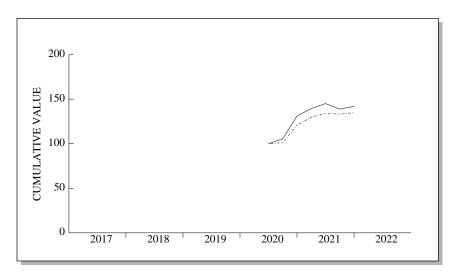
 Market Value 12/2021
 \$ 33,658,754

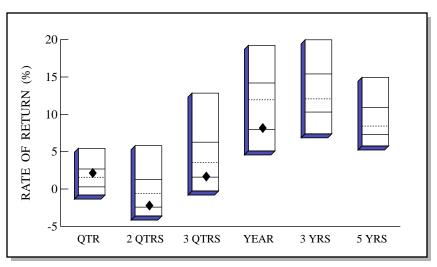
## **INVESTMENT GROWTH**



VALUE ASSUMING
7.0% RETURN \$ 26,528,418

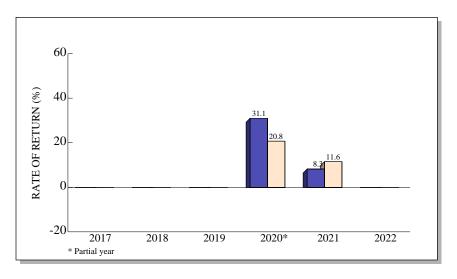
	LAST QUARTER	PERIOD 6/20 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$\begin{array}{c} \$\ 32,943,878 \\ 0 \\ \hline 714,876 \\ \$\ 33,658,754 \end{array}$	\$ 21,419,009 2,600,000 9,639,745 \$ 33,658,754
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ 714,876 \\ \hline 714,876 \end{array} $	$ \begin{array}{r} 0 \\ \underline{9,639,745} \\ 9,639,745 \end{array} $





International Value Universe



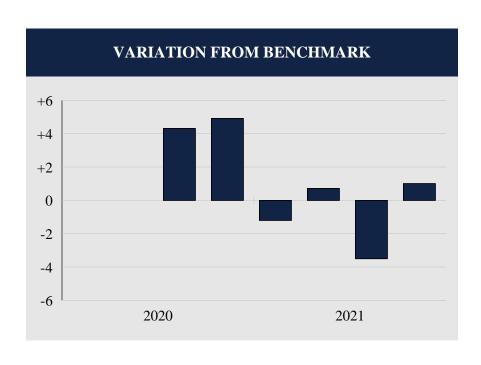


					ANNU <i>A</i>	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	2.2	-2.1	1.8	8.3		
(RANK)	(34)	(71)	(72)	(73)		
5TH %ILE	5.5	5.8	12.8	19.2	20.0	15.0
25TH %ILE	2.7	1.3	6.3	14.2	15.4	10.9
MEDIAN	1.6	-0.6	3.6	12.0	12.1	8.4
75TH %ILE	0.3	-2.4	1.6	8.0	10.3	7.3
95TH %ILE	-0.8	-3.6	-0.3	5.1	7.4	5.8
EAFE Val	1.2	0.4	3.7	11.6	8.5	6.0

International Value Universe

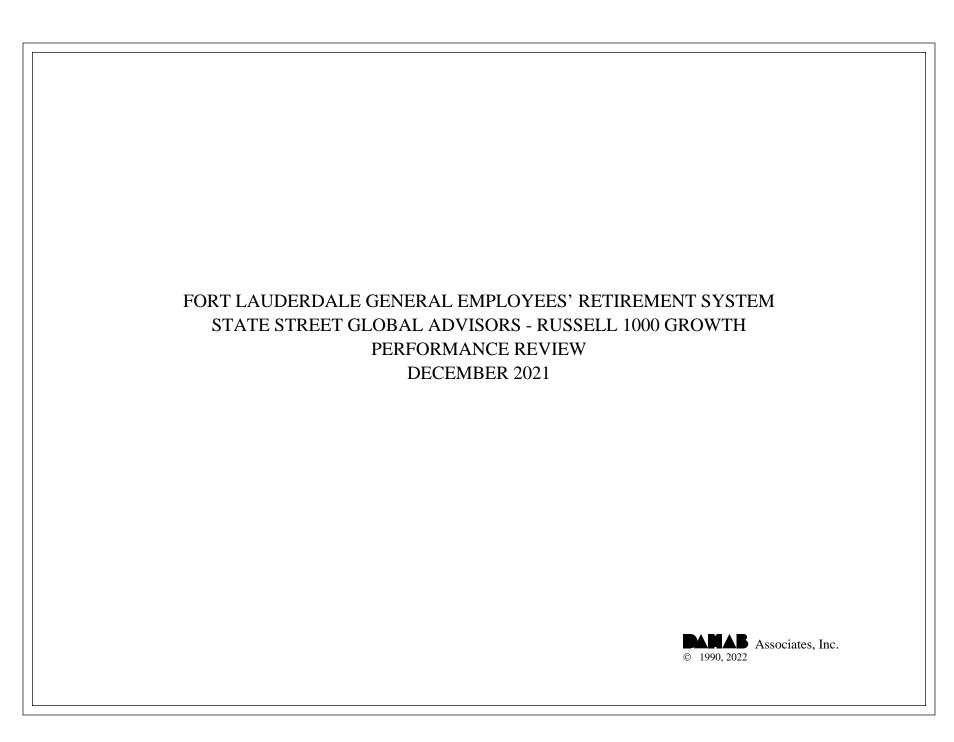
## TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: MSCI EAFE VALUE



Total Quarters Observed	6
Quarters At or Above the Benchmark	4
<b>Quarters Below the Benchmark</b>	2
Batting Average	.667

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
0.450						
9/20	5.6	1.3	4.3			
12/20	24.2	19.3	4.9			
3/21	6.4	7.6	-1.2			
6/21	4.0	3.3	0.7			
9/21	-4.3	-0.8	-3.5			
12/21	2.2	1.2	1.0			



On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's State Street Global Advisors Russell 1000 Growth portfolio was valued at \$14,958,751, representing an increase of \$1,557,831 from the September quarter's ending value of \$13,400,920. Last quarter, the Fund posted no net contributions or withdrawals, while posting \$1,557,831 in net investment returns. Since there were no income receipts for the fourth quarter, the portfolio's net investment return was the result of net realized and unrealized capital gains totaling \$1,557,831.

#### **RELATIVE PERFORMANCE**

During the fourth quarter, the State Street Global Advisors Russell 1000 Growth portfolio gained 11.6%, which was equal to the Russell 1000 Growth Index's return of 11.6% and ranked in the 21st percentile of the Large Cap Growth universe. Over the trailing twelve-month period, this portfolio returned 27.6%, which was equal to the benchmark's 27.6% return, and ranked in the 33rd percentile. Since December 2014, the portfolio returned 19.6% per annum and ranked in the 24th percentile. For comparison, the Russell 1000 Growth returned an annualized 19.6% over the same period.

#### **ASSET ALLOCATION**

The portfolio was fully invested in the SSgA Russell 1000 Growth Index NL Fund.

## **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY							
	Qtr / FYTD	YTD /1Y	3 Year	5 Year	10 Year	Since 12/14	
Total Portfolio - Gross	11.6	27.6	34.1	25.3		19.6	
LARGE CAP GROWTH RANK	(21)	(33)	(20)	(31)		(24)	
Total Portfolio - Net	11.6	27.5	34.0	25.2		19.5	
Russell 1000G	11.6	27.6	34.1	25.3	19.8	19.6	
<b>Large Cap Equity - Gross</b>	11.6	27.6	34.1	25.3		19.6	
LARGE CAP GROWTH RANK	(21)	(33)	(20)	(31)		(24)	
Russell 1000G	11.6	27.6	34.1	25.3	19.8	19.6	

ASSET ALLOCATION							
Large Cap Equity	100.0%	\$ 14,958,751					
Total Portfolio	100.0%	\$ 14,958,751					

## INVESTMENT RETURN

 Market Value 9/2021
 \$ 13,400,920

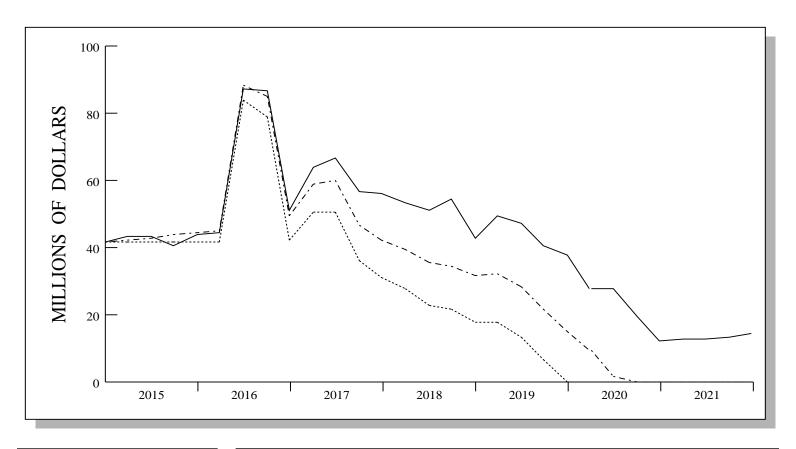
 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 1,557,831

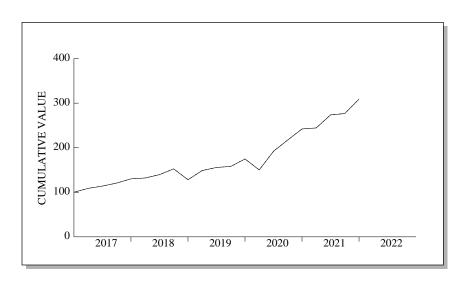
 Market Value 12/2021
 \$ 14,958,751

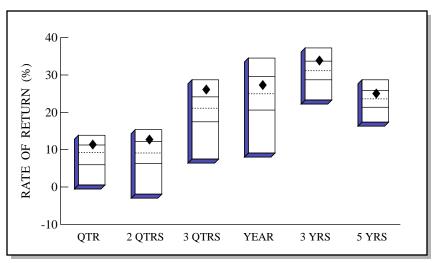
## **INVESTMENT GROWTH**



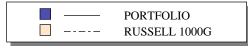
VALUE ASSUMING
7.0% RETURN \$ -20,417,272

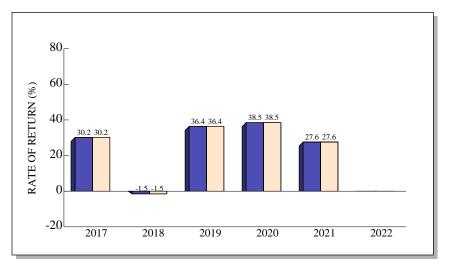
	LAST QUARTER	PERIOD 12/14 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 13,400,920 0 1,557,831 \$ 14,958,751	\$ 41,769,539 -76,442,139 <u>49,631,351</u> \$ 14,958,751
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ 1,557,831 \\ \hline 1,557,831 \end{array} $	49,631,351 49,631,351





Large Cap Growth Universe



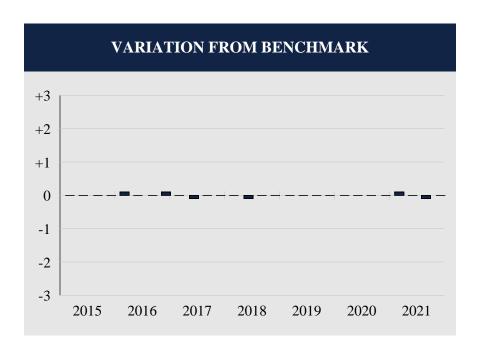


					ANNU <i>A</i>	ALIZED
	_QTR	2 QTRS	3 QTRS	<u>YEAR</u>	3 YRS	5 YRS
RETURN	11.6	12.9	26.4	27.6	34.1	25.3
(RANK)	(21)	(18)	(14)	(33)	(20)	(31)
5TH %ILE	13.9	15.3	28.7	34.5	37.2	28.7
25TH %ILE	11.3	12.2	24.1	29.6	33.7	25.9
MEDIAN	9.3	9.1	21.1	25.0	31.2	23.6
75TH %ILE	6.0	6.2	17.5	20.6	28.7	21.4
95TH %ILE	0.5	-1.9	7.5	9.1	23.3	17.4
Russ 1000G	11.6	12.9	26.4	27.6	34.1	25.3

Large Cap Growth Universe

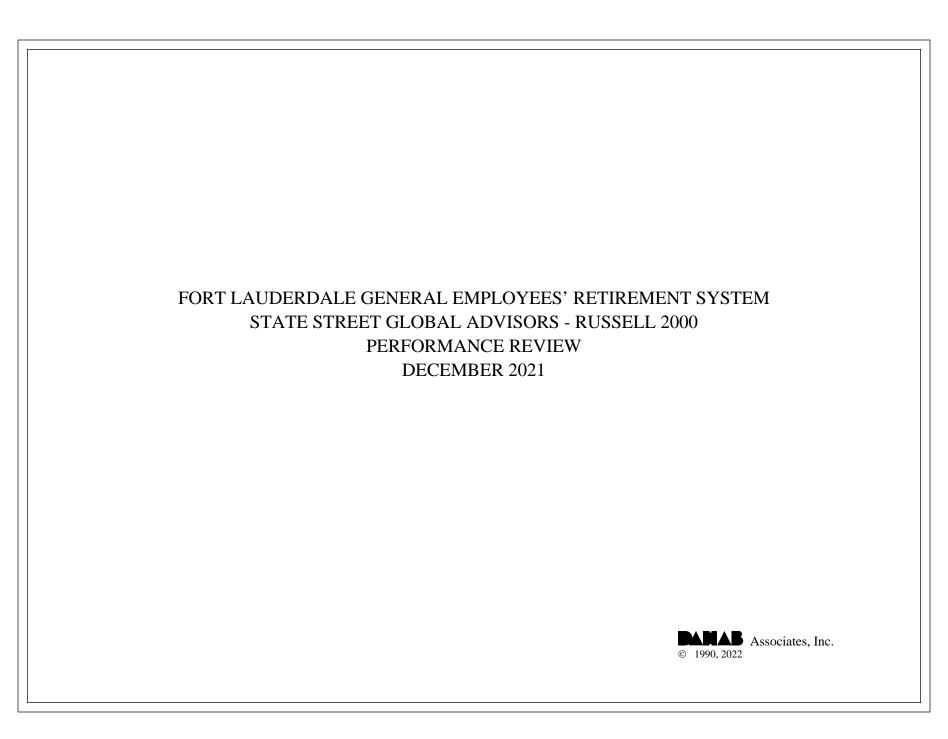
## TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: RUSSELL 1000 GROWTH



Total Quarters Observed	28
Quarters At or Above the Benchmark	25
Quarters Below the Benchmark	3
Batting Average	.893

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18 12/18 3/19 6/19 9/19 12/19 3/20 6/20 9/20 12/20 3/21 6/21	3.8 0.1 -5.3 7.3 0.8 0.6 4.6 1.1 8.9 4.6 5.9 7.9 1.4 5.7 9.2 -15.9 16.1 4.6 1.5 10.6 -14.1 27.8 13.2 11.4 1.0 11.9	3.8 0.1 -5.3 7.3 0.7 0.6 4.6 1.0 8.9 4.7 5.9 7.9 1.4 5.8 9.2 -15.9 16.1 4.6 1.5 10.6 -14.1 27.8 13.2 11.4 0.9 11.9	0.0 0.0 0.0 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.0			
9/21 12/21	1.1 11.6	1.2 11.6	-0.1 0.0			



On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's State Street Global Advisors Russell 2000 portfolio was valued at \$13,833,049, representing an increase of \$296,567 from the September quarter's ending value of \$13,536,482. Last quarter, the Fund posted no net contributions or withdrawals, while posting \$296,567 in net investment returns. Since there were no income receipts for the fourth quarter, the portfolio's net investment return was the result of net realized and unrealized capital gains totaling \$296,567.

#### **RELATIVE PERFORMANCE**

During the fourth quarter, the State Street Global Advisors Russell 2000 portfolio gained 2.2%, which was 0.1% greater than the Russell 2000 Index's return of 2.1% and ranked in the 79th percentile of the Small Cap universe. Over the trailing twelve-month period, this portfolio returned 15.0%, which was 0.2% above the benchmark's 14.8% return, and ranked in the 79th percentile. Since September 2017, the portfolio returned 11.6% per annum and ranked in the 56th percentile. For comparison, the Russell 2000 returned an annualized 11.5% over the same period.

#### ASSET ALLOCATION

The portfolio was fully invested in the SSgA Russell 2000 Index Fund.

## **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY							
	Qtr / FYTD	YTD /1Y	3 Year	5 Year	Since 09/17		
Total Portfolio - Gross	2.2	15.0	20.1		11.6		
SMALL CAP RANK	(79)	(79)	(71)		(56)		
Total Portfolio - Net	2.2	14.9	20.1		11.6		
Russell 2000	2.1	14.8	20.0	12.0	11.5		
Small Cap Equity - Gross	2.2	15.0	20.1		11.6		
SMALL CAP RANK	(79)	(79)	(71)		(56)		
Russell 2000	2.1	14.8	20.0	12.0	11.5		

ASSET A	ASSET ALLOCATION						
Small Cap	100.0%	\$ 13,833,049					
Total Portfolio	100.0%	\$ 13,833,049					

## INVESTMENT RETURN

 Market Value 9/2021
 \$ 13,536,482

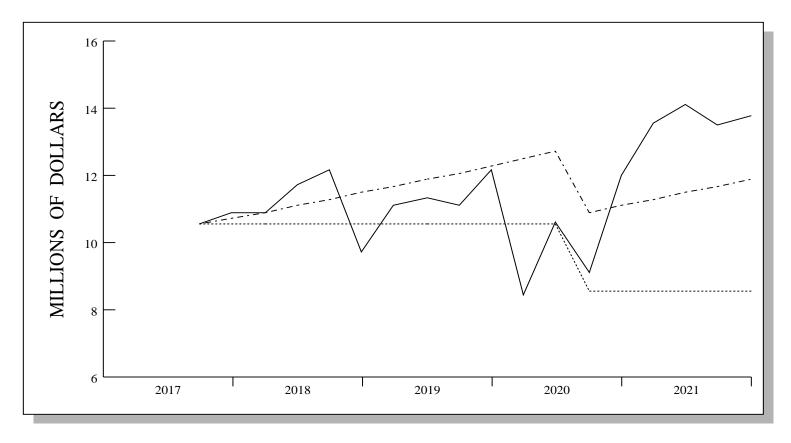
 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 296,567

 Market Value 12/2021
 \$ 13,833,049

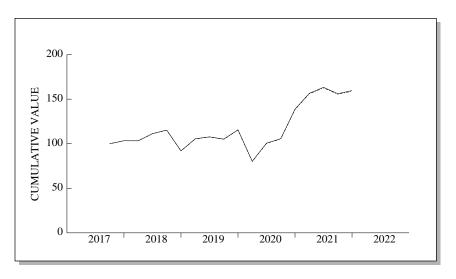
## **INVESTMENT GROWTH**

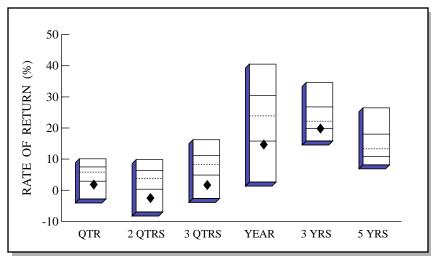


------ ACTUAL RETURN
------ 7.0%
------ 0.0%

VALUE ASSUMING
7.0% RETURN \$ 11,898,520

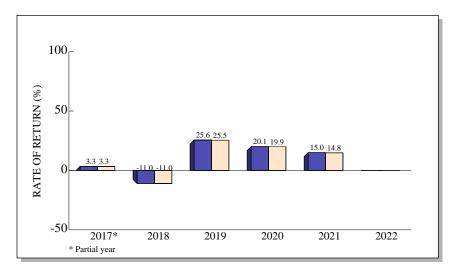
	LAST QUARTER	PERIOD 9/17 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 13,536,482 0 296,567 \$ 13,833,049	\$ 10,576,198 - 2,000,000 5,256,851 \$ 13,833,049
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ 296,567 \\ \hline 296,567 \end{array} $	$ \begin{array}{c} 0 \\ \underline{-5,256,851} \\ 5,256,851 \end{array} $





Small Cap Universe



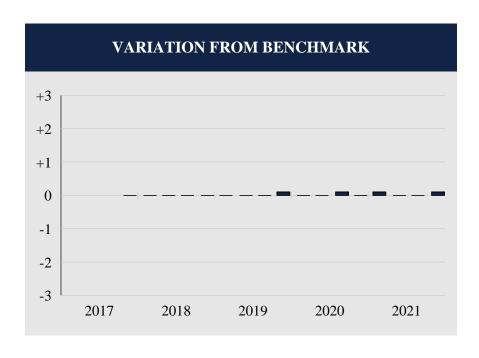


					ANNU <i>A</i>	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	2.2	-2.3	2.0	15.0	20.1	
(RANK)	(79)	(86)	(87)	(79)	(71)	
5TH %ILE	10.1	9.9	16.2	40.5	34.6	26.5
25TH %ILE	7.5	6.3	11.2	30.5	26.8	18.0
MEDIAN	5.8	3.8	8.2	23.9	22.2	13.3
75TH %ILE	2.9	0.3	4.9	15.8	19.8	10.9
95TH %ILE	-2.8	-7.0	-2.6	2.6	15.9	8.2
Russ 2000	2.1	-2.3	1.9	14.8	20.0	12.0

Small Cap Universe

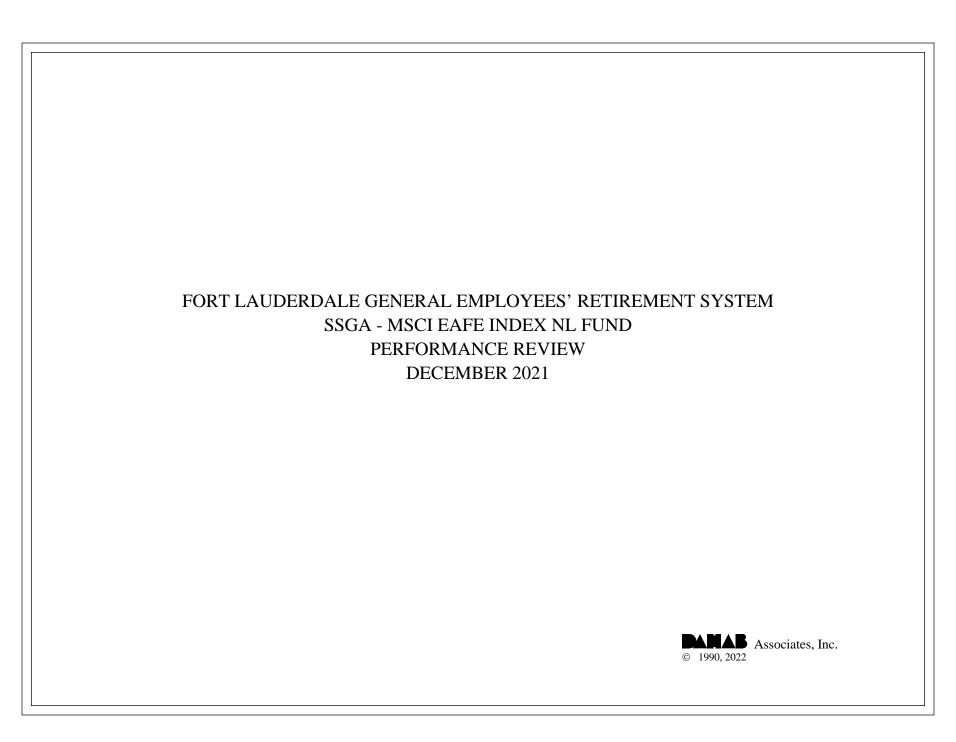
## TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

**COMPARATIVE BENCHMARK: RUSSELL 2000** 



<b>Total Quarters Observed</b>	17
Quarters At or Above the Benchmark	17
Quarters Below the Benchmark	0
<b>Batting Average</b>	1.000

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
12/17	3.3	3.3	0.0			
3/18	-0.1	-0.1	0.0			
6/18	7.8	7.8	0.0			
9/18	3.6	3.6	0.0			
12/18	-20.2	-20.2	0.0			
3/19	14.6	14.6	0.0			
6/19	2.1	2.1	0.0			
9/19	-2.4	-2.4	0.0			
12/19	10.0	9.9	0.1			
3/20	-30.6	-30.6	0.0			
6/20	25.4	25.4	0.0			
9/20	5.0	4.9	0.1			
12/20	31.4	31.4	0.0			
3/21	12.8	12.7	0.1			
6/21	4.3	4.3	0.0			
9/21	-4.4	-4.4	0.0			
12/21	2.2	2.1	0.1			



On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's SSgA MSCI EAFE Index NL Fund was valued at \$32,565,842, representing an increase of \$861,354 from the September quarter's ending value of \$31,704,488. Last quarter, the Fund posted no net contributions or withdrawals, while posting \$861,354 in net investment returns. Since there were no income receipts for the fourth quarter, the portfolio's net investment return was the result of net realized and unrealized capital gains totaling \$861,354.

#### **RELATIVE PERFORMANCE**

During the fourth quarter, the SSgA MSCI EAFE Index NL Fund gained 2.7%, which was equal to the MSCI EAFE Index's return of 2.7% and ranked in the 29th percentile of the International Equity universe. Over the trailing twelve-month period, this portfolio returned 11.5%, which was 0.3% below the benchmark's 11.8% return, and ranked in the 43rd percentile. Since December 2019, the portfolio returned 9.9% per annum and ranked in the 58th percentile. For comparison, the MSCI EAFE Index returned an annualized 10.0% over the same period.

#### ASSET ALLOCATION

The portfolio was fully invested in the SSgA MSCI EAFE Index NL Fund at the end of the quarter.

## **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY						
Qt	r / FYTD	YTD /1Y	3 Year	5 Year	Since 12/19	
Total Portfolio - Gross	2.7	11.5			9.9	
INTERNATIONAL EQUITY RANK	(29)	(43)			(58)	
Total Portfolio - Net	2.7	11.5			9.8	
MSCI EAFE	2.7	11.8	14.1	10.1	10.0	
International Equity - Gross	2.7	11.5			9.9	
INTERNATIONAL EQUITY RANK	(29)	(43)			(58)	
MSCI EAFE	2.7	11.8	14.1	10.1	10.0	

ASSET A	ASSET ALLOCATION						
Int'l Equity	100.0%	\$ 32,565,842					
Total Portfolio	100.0%	\$ 32,565,842					

## INVESTMENT RETURN

 Market Value 9/2021
 \$ 31,704,488

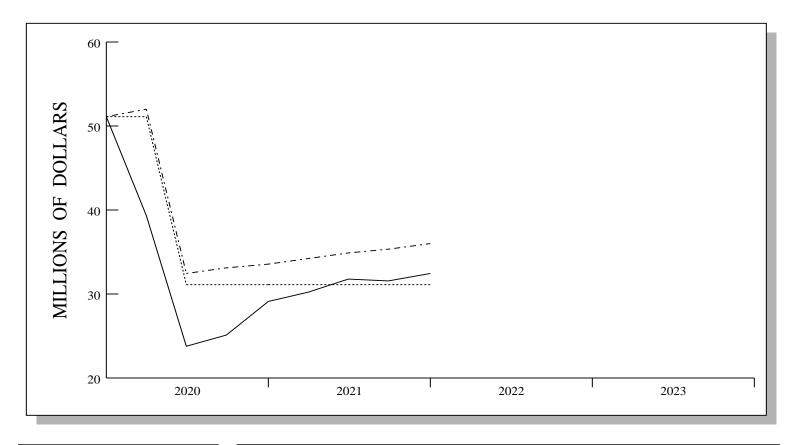
 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 861,354

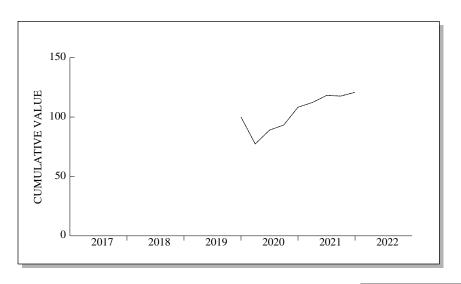
 Market Value 12/2021
 \$ 32,565,842

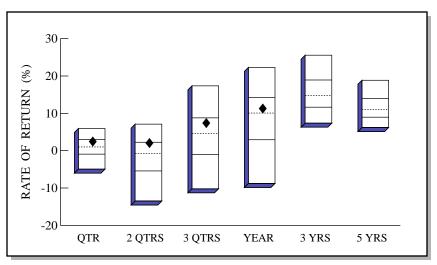
## **INVESTMENT GROWTH**



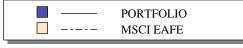
VALUE ASSUMING
7.0% RETURN \$ 36,103,480

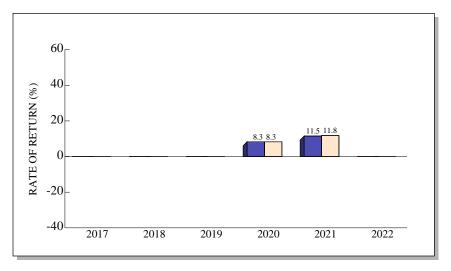
	LAST QUARTER	PERIOD 12/19 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$\begin{array}{c} \$\ 31,704,488 \\ 0 \\ \hline 861,354 \\ \$\ 32,565,842 \end{array}$	\$ 51,143,449 - 20,000,000 <u>1,422,393</u> \$ 32,565,842
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\frac{861,354}{861,354}$	$ \begin{array}{r} 0 \\ 1,422,393 \\ \hline 1,422,393 \end{array} $





International Equity Universe



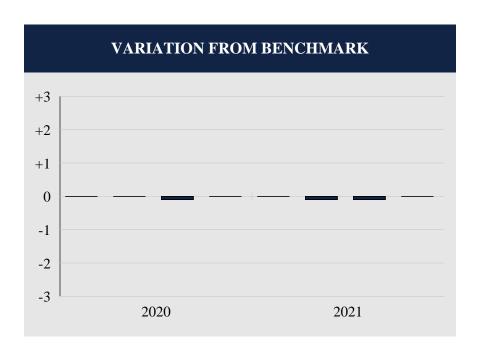


					ANNU <i>A</i>	ALIZED
	QTR	2 QTRS	3 QTRS	<u>YEAR</u>	3 YRS	5 YRS
RETURN	2.7	2.2	7.7	11.5		
(RANK)	(29)	(26)	(33)	(43)		
5TH %ILE	5.9	7.1	17.3	22.3	25.6	18.8
25TH %ILE	3.0	2.2	8.8	14.2	18.9	14.0
MEDIAN	1.0	-0.8	4.6	10.1	14.8	11.1
75TH %ILE	-0.9	-5.4	-1.0	2.9	11.7	9.0
95TH %ILE	-5.0	-13.5	-10.2	-8.8	7.4	6.2
MSCI EAFE	2.7	2.4	7.9	11.8	14.1	10.1

International Equity Universe

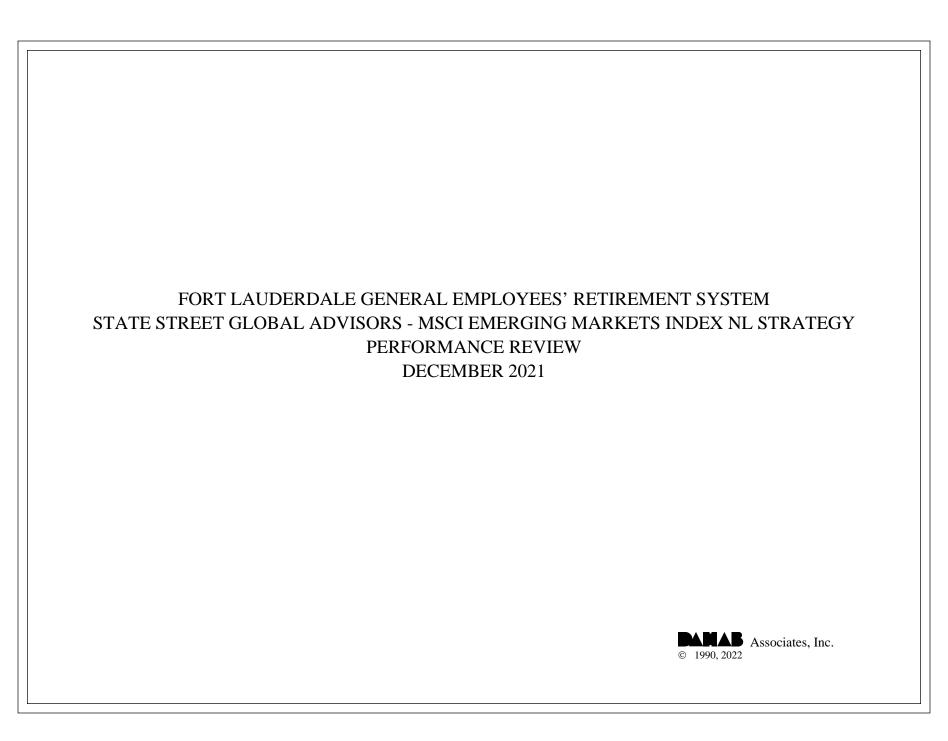
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: MSCI EAFE



8
5
3
.625

RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
3/20	-22.7	-22.7	0.0		
6/20	15.1	15.1	0.0		
9/20	4.8	4.9	-0.1		
12/20	16.1	16.1	0.0		
3/21	3.6	3.6	0.0		
6/21	5.3	5.4	-0.1		
9/21	-0.5	-0.4	-0.1		
12/21	2.7	2.7	0.0		



On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's State Street Global Advisors MSCI Emerging Markets Index NL Strategy portfolio was valued at \$24,017,894, a decrease of \$306,804 from the September ending value of \$24,324,698. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$306,804. Since there were no income receipts for the fourth quarter, net investment losses were the result of capital losses (realized and unrealized).

#### **RELATIVE PERFORMANCE**

During the fourth quarter, the State Street Global Advisors MSCI Emerging Markets Index NL Strategy portfolio lost 1.3%, which was 0.1% less than the MSCI Emerging Market Index's return of -1.2% and ranked in the 57th percentile of the Emerging Markets universe. Over the trailing year, the portfolio returned -2.5%, which was 0.3% less than the benchmark's -2.2% performance, and ranked in the 65th percentile. Since September 2018, the account returned 7.5% per annum and ranked in the 64th percentile. For comparison, the MSCI Emerging Markets returned an annualized 7.8% over the same time frame.

#### **ASSET ALLOCATION**

The portfolio was fully invested in the SSgA MSCI Emerging Markets Index fund.

## **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY						
	Qtr / FYTD	YTD /1Y	3 Year	5 Year	Since 09/18	
Total Portfolio - Gross	-1.3	-2.5	11.0		7.5	
EMERGING MARKETS RANK	(57)	(65)	(73)		(64)	
Total Portfolio - Net	-1.3	-2.5	11.0		7.5	
MSCI Emg Mkts	-1.2	-2.2	11.3	10.3	7.8	
<b>Emerging Markets Equity - Gross</b>	s -1.3	-2.5	11.0		7.5	
EMERGING MARKETS RANK	(57)	(65)	(73)		(64)	
MSCI Emg Mkts	-1.2	-2.2	11.3	10.3	7.8	

ASSET A	ASSET ALLOCATION							
Emerging Markets	100.0%	\$ 24,017,894						
Total Portfolio	100.0%	\$ 24,017,894						

## INVESTMENT RETURN

 Market Value 9/2021
 \$ 24,324,698

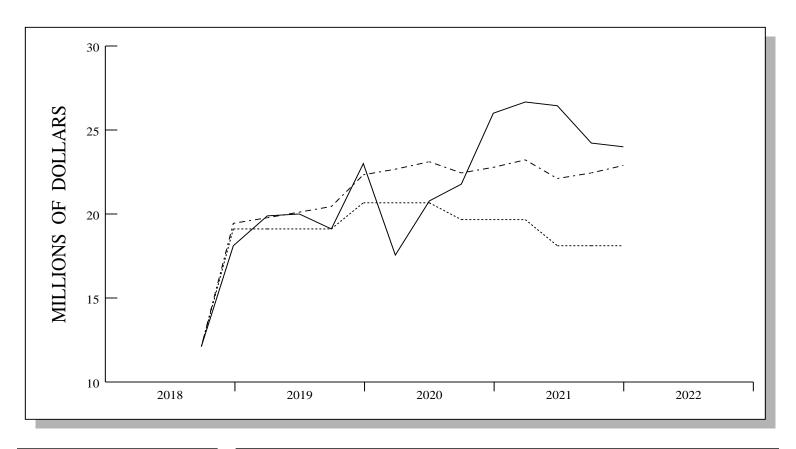
 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 -306,804

 Market Value 12/2021
 \$ 24,017,894

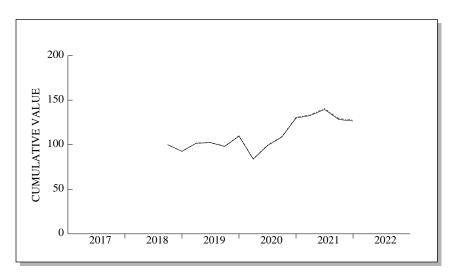
## **INVESTMENT GROWTH**

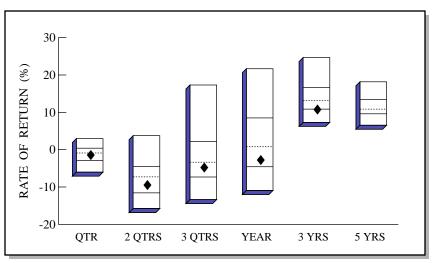


------ ACTUAL RETURN
------ 7.0%
------ 0.0%

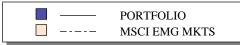
VALUE ASSUMING
7.0% RETURN \$ 22,916,666

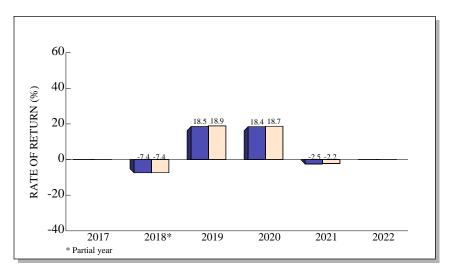
	LAST QUARTER	PERIOD 9/18 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 24,324,698 0 -306,804 \$ 24,017,894	\$ 12,180,495 6,000,000 5,837,399 \$ 24,017,894
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	-306,804 -306,804	$ \begin{array}{r} 0 \\ 5,837,399 \\ \hline 5,837,399 \end{array} $





**Emerging Markets Universe** 



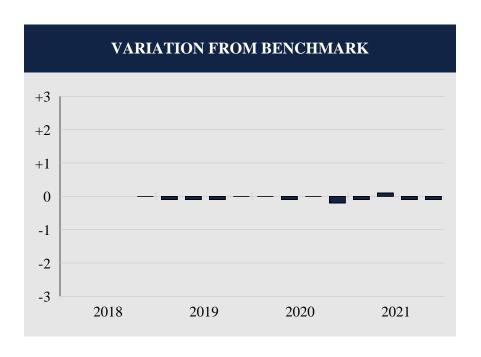


					ANNU/	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-1.3	-9.3	-4.6	-2.5	11.0	
(RANK)	(57)	(62)	(58)	(65)	(73)	
5TH %ILE	3.0	3.8	17.3	21.7	24.7	18.2
25TH %ILE	0.4	-4.5	2.1	8.5	16.6	13.4
MEDIAN	-0.9	-7.3	-3.4	0.8	13.2	10.8
75TH %ILE	-2.9	-11.6	-7.3	-4.6	10.9	9.6
95TH %ILE	-6.0	-15.8	-13.4	-10.9	7.3	6.5
MSCI EM	-1.2	-9.1	-4.5	-2.2	11.3	10.3

**Emerging Markets Universe** 

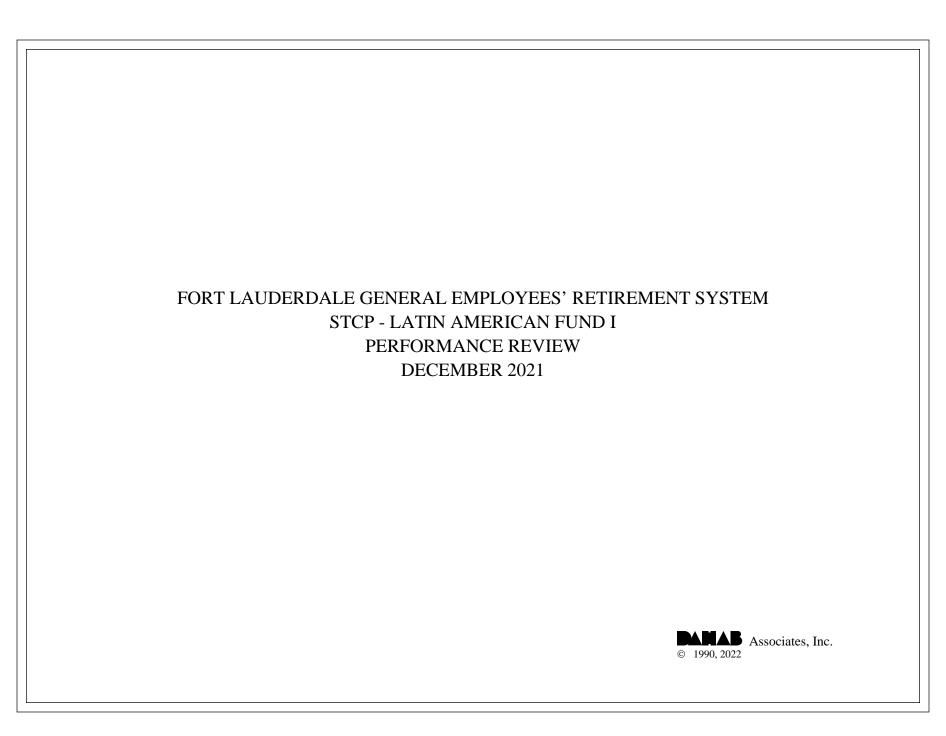
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

### COMPARATIVE BENCHMARK: MSCI EMERGING MARKETS



<b>Total Quarters Observed</b>	13
Quarters At or Above the Benchmark	5
Quarters Below the Benchmark	8
Batting Average	.385

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
12/18	-7.4	-7.4	0.0			
3/19	9.9	10.0	-0.1			
6/19	0.6	0.7	-0.1			
9/19	-4.2	-4.1	-0.1			
12/19	11.9	11.9	0.0			
3/20	-23.6	-23.6	0.0			
6/20	18.1	18.2	-0.1			
9/20	9.7	9.7	0.0			
12/20	19.6	19.8	-0.2			
3/21	2.2	2.3	-0.1			
6/21	5.2	5.1	0.1			
9/21	-8.1	-8.0	-0.1			
12/21	-1.3	-1.2	-0.1			



#### **INVESTMENT RETURN**

In 3Q2019, management of the Latin American Fund I was transferred from BTG Pactual to STCP. This exchange did not impact the System's partnership interest in the fund.

On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's STCP Latin American Fund I portfolio was valued at \$424,087.

#### RELATIVE PERFORMANCE

#### **Total Fund**

Performance for the portfolio was unavailable at the time of this report. A return of 0.0% was assumed.

Over the trailing year, the account returned -21.7%, which was 30.9% less than the benchmark's 9.2% performance. Since September 2010, the account returned -14.3% on an annualized basis, while the NCREIF Timber Index returned an annualized 4.8% over the same period.

### **ASSET ALLOCATION**

At the close of the quarter, this account was fully invested in the STCP Latin American Fund I.

# Timber Investor Report STCP Latin American Fund I December 31, 2021

Market Value*	\$ 424,087	Last Appraisal Date: 9/30/2021
Capital Committed	\$ 2,398,286	
Net IRR Since Inception	-15.05%	

			% of	R	ecallable	
Date	Co	ntributions	Commitment	Cor	ntributions Dis	tributions
8/16/2010	\$	1,675,394	69.86%	\$	- \$	-
11/8/2012	\$	722,892	30.14%	\$	- \$	
Total	\$	2,398,286	100.00%	\$	- \$	-

<sup>\*</sup>Market value as of last appraisal date

### **EXECUTIVE SUMMARY**

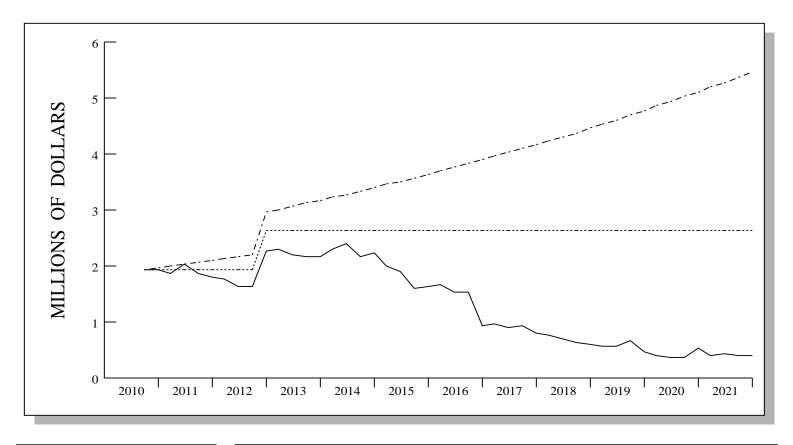
PERFORMANCE SUMMARY							
	Qtr / FYTD	YTD/1Y	3 Year	5 Year	Since 09/10		
Total Portfolio - Gross	0.0	-21.7	-10.9	-14.4	-14.3		
Total Portfolio - Net	0.0	-21.7	-11.2	-14.9	-15.0		
NCREIF Timber	4.6	9.2	3.7	3.6	4.8		
Timber - Gross	0.0	-21.7	-10.9	-14.4	-14.3		
NCREIF Timber	4.6	9.2	3.7	3.6	4.8		

ASSET ALLOCATION					
Timber	100.0%	\$ 424,087			
Total Portfolio	100.0%	\$ 424,087			

### INVESTMENT RETURN

Market Value 9/2021	\$ 424,087
Contribs / Withdrawals	0
Income	0
Capital Gains / Losses	0
Market Value 12/2021	\$ 424,087
Capital Gains / Losses	0

### **INVESTMENT GROWTH**

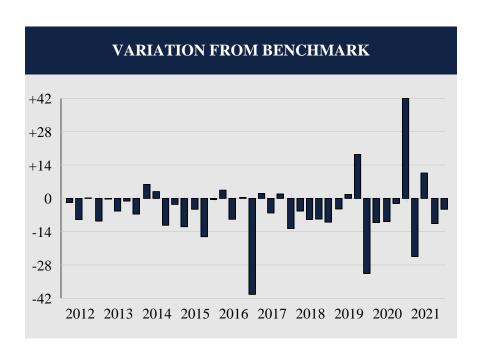


VALUE ASSUMING
7.0% RETURN \$ 5,481,020

	LAST QUARTER	PERIOD 9/10 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 424,087 0 0 \$ 424,087	\$ 1,934,153 722,982 -2,233,048 \$ 424,087
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\begin{array}{c} 0 \\ 0 \\ 0 \end{array}$	- 2,233,048 - 2,233,048

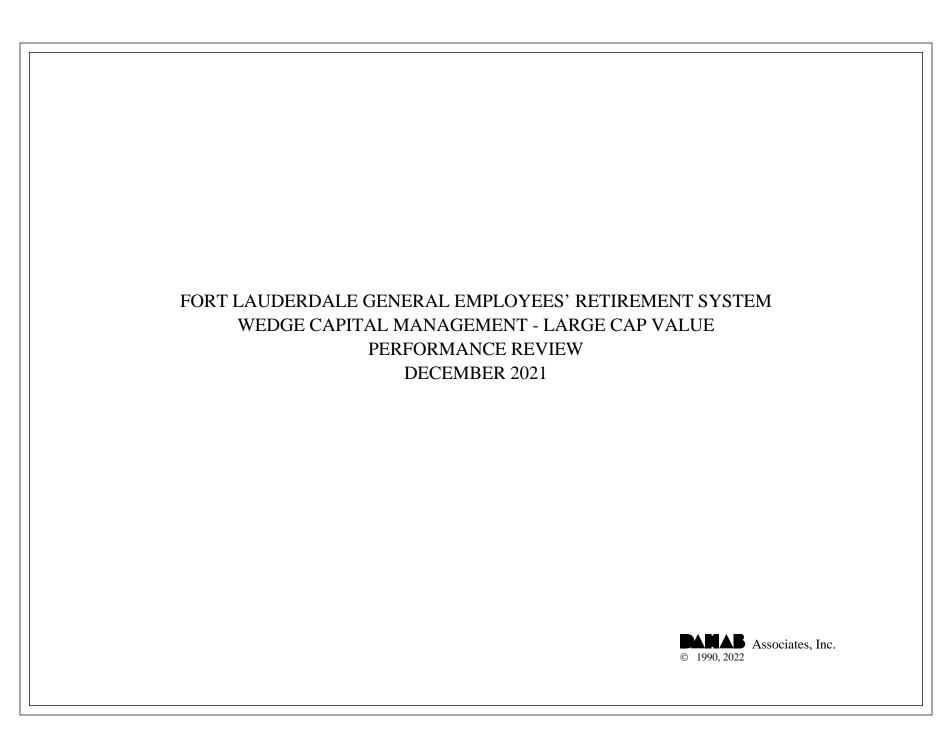
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY - 10 YEARS

#### COMPARATIVE BENCHMARK: NCREIF TIMBER INDEX



<b>Total Quarters Observed</b>	40
Quarters At or Above the Benchmark	11
<b>Quarters Below the Benchmark</b>	29
Batting Average	.275

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
Date  3/12 6/12 9/12 12/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18 12/18	Portfolio  -1.4 -8.3 0.9 -3.6 1.2 -4.4 -0.2 -0.7 7.5 3.9 -9.8 3.5 -10.1 -4.1 -15.3 1.4 3.1 -7.8 1.1 -39.1 2.8 -5.4 2.4 -11.2 -4.4 -8.4 -7.7 -9.2 -4.3	0.4 0.6 0.8 5.9 1.5 0.9 1.0 5.9 1.6 1.1 1.5 6.0 1.8 0.5 0.8 1.9 -0.3 1.0 0.7 1.2 0.8 0.7 0.6 1.5 0.9 0.5 0.9 0.5 0.9 0.5 0.9 0.5 0.9 0.5 0.9 0.5 0.9 0.5 0.9 0.5 0.9 0.5 0.9 0.5 0.9 0.5 0.9 0.5 0.9 0.5 0.8	-1.8 -8.9 -0.1 -9.5 -0.3 -5.3 -1.2 -6.6 5.9 2.8 -11.3 -2.5 -11.9 -4.6 -16.1 -0.5 3.4 -8.8 0.4 -40.3 2.0 -6.1 1.8 -12.7 -5.3 -8.9 -8.7 -10.0 -4.4			
3/19 6/19 9/19 12/19 3/20	-4.3 2.6 18.7 -31.5	0.1 1.0 0.2 0.0	-4.4 1.6 18.5 -31.5			
6/20 9/20 12/20 3/21	-10.1 -9.7 -2.1 42.5 -23.6	0.1 0.0 0.6 0.8	-9.8 -2.1 41.9			
6/21 9/21 12/21	12.3 -8.7 0.0	1.7 1.9 4.6	10.6 -10.6 -4.6			



#### **INVESTMENT RETURN**

On December 31st, 2021, the Fort Lauderdale General Employees' Retirement System's Wedge Capital Management Large Cap Value portfolio was valued at \$67,953,429, representing an increase of \$6,114,324 from the September quarter's ending value of \$61,839,105. Last quarter, the Fund posted withdrawals totaling \$500,235, which partially offset the portfolio's net investment return of \$6,614,559. Income receipts totaling \$267,990 plus net realized and unrealized capital gains of \$6,346,569 combined to produce the portfolio's net investment return.

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

For the fourth quarter, the Wedge Capital Management Large Cap Value portfolio returned 10.7%, which was 2.9% above the Russell 1000 Value Index's return of 7.8% and ranked in the 14th percentile of the Large Cap Value universe. Over the trailing year, the portfolio returned 33.1%, which was 7.9% above the benchmark's 25.2% return, ranking in the 10th percentile. Since December 2007, the portfolio returned 9.6% annualized. The Russell 1000 Value returned an annualized 8.1% over the same period.

#### ASSET ALLOCATION

At the end of the fourth quarter, large cap equities comprised 98.3% of the total portfolio (\$66.8 million), while cash & equivalents totaled 1.7% (\$1.1 million).

#### **EQUITY ANALYSIS**

Last quarter, the Wedge portfolio was invested in ten of the eleven industry sectors used in our analysis, placing heavy emphasis on the Consumer Discretionary and Information Technology sectors. The portfolio was underweighted in the Communication Services, Consumer Staples, Energy, Financials, Health Care, and Industrials sectors. Real Estate was not invested.

Surplus performance was sourced primarily from Consumer Discretionary and Information Technology, the portfolio two largest sector weightings. Information Technology was heavily overweight, and portfolio stock selections within that space gained at twice the rate of the benchmark. Overweighting Consumer Discretionary provided a boost, as that sector fared better in the fourth quarter than Communication Services, Energy, and Financials.

### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY						
	Qtr / FYTD	YTD/1Y	3 Year	5 Year	10 Year	Since 12/07
Total Portfolio - Gross	10.7	33.1	22.7	14.6	14.7	9.6
LARGE CAP VALUE RANK	(14)	(10)	(28)	(31)	(31)	
Total Portfolio - Net	10.6	32.5	22.1	14.1	14.2	9.1
Russell 1000V	7.8	25.2	17.6	11.2	13.0	8.1
Large Cap Equity - Gross	11.0	33.8	23.1	14.9	15.0	9.8
LARGE CAP VALUE RANK	(11)	(6)	(24)	(28)	(25)	
Russell 1000V	7.8	25.2	17.6	11.2	13.0	8.1
Russell 1000	9.8	26.5	26.2	18.4	16.5	11.1
Russell 1000G	11.6	27.6	34.1	25.3	19.8	13.9

ASSET ALLOCATION					
Large Cap Equity Cash	98.3% 1.7%	\$ 66,806,813 1,146,616			
Total Portfolio	100.0%	\$ 67,953,429			

### INVESTMENT RETURN

 Market Value 9/2021
 \$ 61,839,105

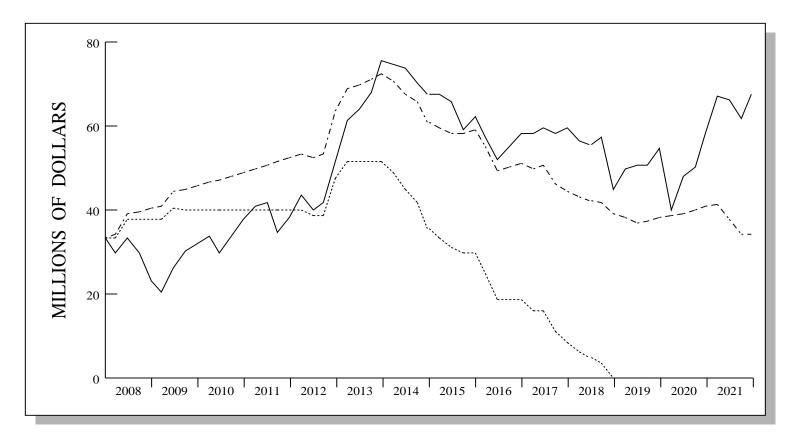
 Contribs / Withdrawals
 -500,235

 Income
 267,990

 Capital Gains / Losses
 6,346,569

 Market Value 12/2021
 \$ 67,953,429

### **INVESTMENT GROWTH**

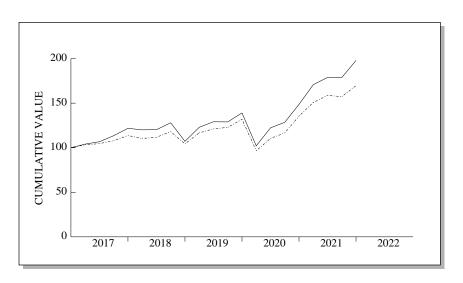


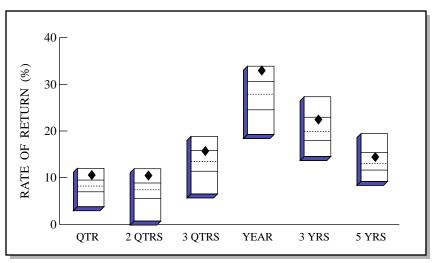
------ ACTUAL RETURN 7.0% 0.0%

VALUE ASSUMING
7.0% RETURN \$ 34,373,720

	LAST QUARTER	PERIOD 12/07 - 12/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 61,839,105 -500,235 6,614,559 \$ 67,953,429	\$ 33,771,386 -46,113,583 <u>80,295,626</u> \$ 67,953,429
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 267,990 \\ \underline{6,346,569} \\ 6,614,559 \end{array} $	14,159,571 66,136,055 80,295,626

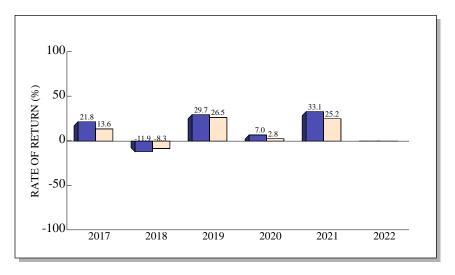
# TOTAL RETURN COMPARISONS





Large Cap Value Universe



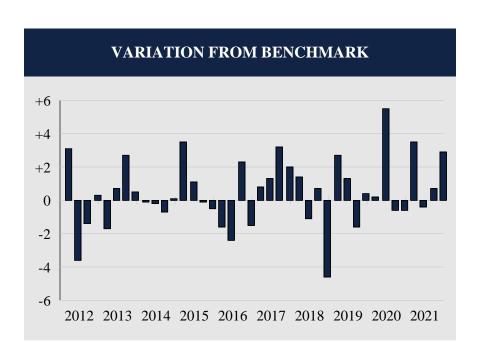


					ANNU	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	10.7	10.6	15.9	33.1	22.7	14.6
(RANK)	(14)	(8)	(25)	(10)	(28)	(31)
5TH %ILE	12.0	11.9	18.8	33.9	27.3	19.4
25TH %ILE	9.5	8.9	15.8	30.6	22.9	15.4
MEDIAN	8.2	7.4	13.4	27.9	19.9	13.0
75TH %ILE	7.0	5.5	11.4	24.5	18.0	11.6
95TH %ILE	3.8	0.7	6.5	19.2	14.5	9.2
Russ 1000V	7.8	6.9	12.5	25.2	17.6	11.2

Large Cap Value Universe

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY - 10 YEARS

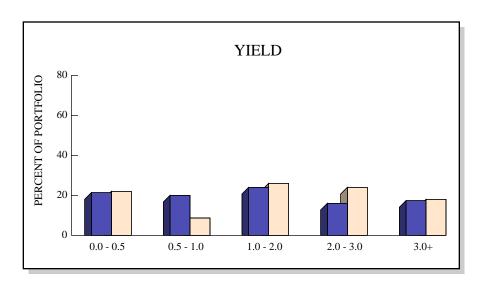
COMPARATIVE BENCHMARK: RUSSELL 1000 VALUE

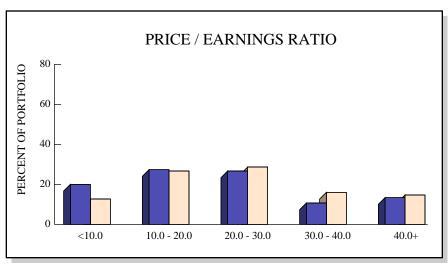


<b>Total Quarters Observed</b>	40
Quarters At or Above the Benchmark	23
<b>Quarters Below the Benchmark</b>	17
Batting Average	.575

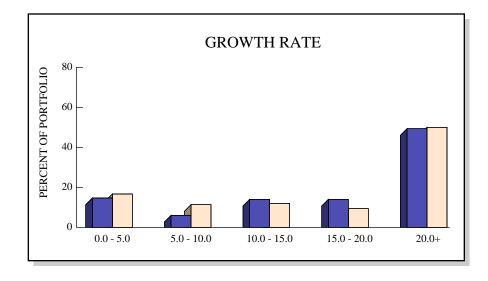
RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18 12/18 3/19 6/19 9/19 12/19	Portfolio  14.2 -5.8 5.1 1.8 10.6 3.9 6.6 10.5 2.9 4.9 -0.9 5.1 2.8 1.2 -8.5 5.1 0.0 2.2 5.8 5.2 4.1 2.6 6.3 7.3 -1.4 0.1 6.4 -16.3 14.6 5.1 -0.2 7.8 -26.5	Benchmark  11.1 -2.2 6.5 1.5 12.3 3.2 3.9 10.0 3.0 5.1 -0.2 5.0 -0.7 0.1 -8.4 5.6 1.6 4.6 3.5 6.7 3.3 1.3 3.1 5.3 -2.8 1.2 5.7 -11.7 11.9 3.8 1.4 7.4	Difference  3.1 -3.6 -1.4 0.3 -1.7 0.7 2.7 0.5 -0.1 -0.2 -0.7 0.1 3.5 1.1 -0.1 -0.5 -1.6 -2.4 2.3 -1.5 0.8 1.3 3.2 2.0 1.4 -1.1 0.7 -4.6 2.7 1.3 -1.6 0.4 0.2		
6/20 9/20 12/20 3/21 6/21 9/21 12/21	19.8 5.0 15.7 14.8 4.8 -0.1 10.7	14.3 5.6 16.3 11.3 5.2 -0.8 7.8	5.5 -0.6 -0.6 3.5 -0.4 0.7 2.9		

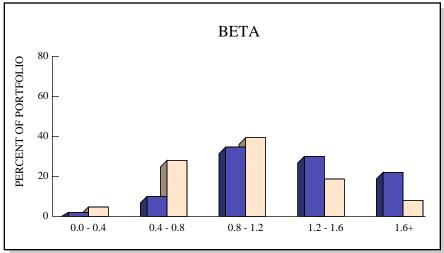
### STOCK CHARACTERISTICS



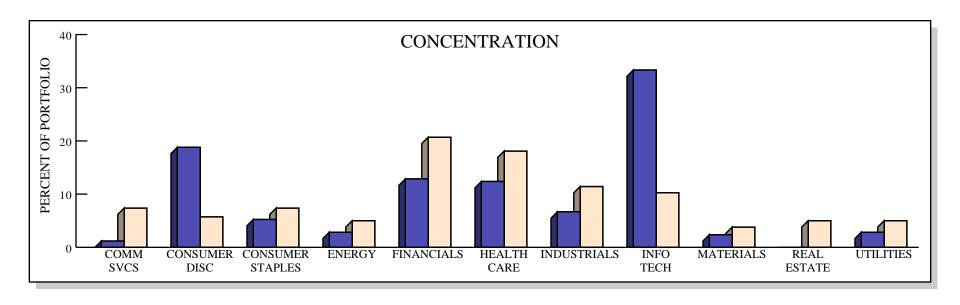


	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	161	1.6%	27.3%	23.9	1.25	
RUSSELL 1000V	851	1.9%	26.9%	26.0	1.00	

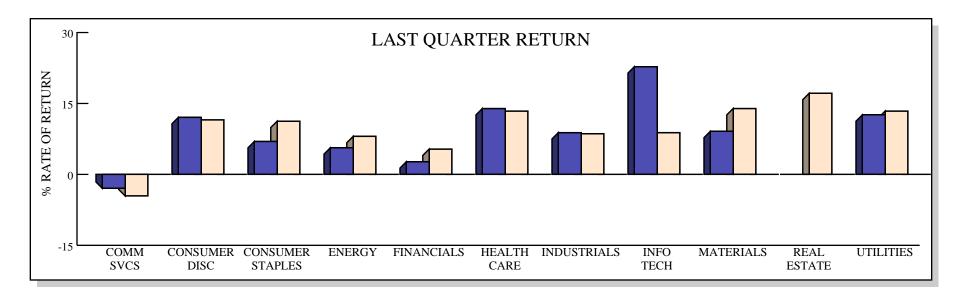




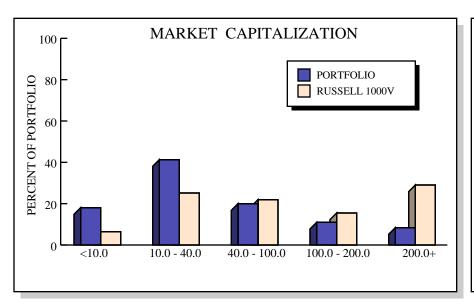
### STOCK INDUSTRY ANALYSIS

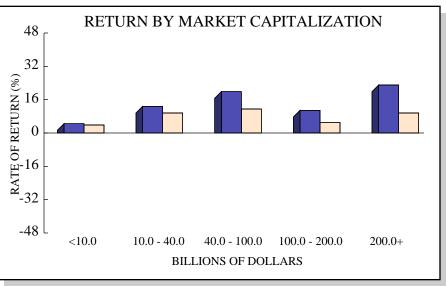






### **TOP TEN HOLDINGS**





# TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	CDW CORP	\$ 936,254	1.40%	12.8%	Information Technology	\$ 27.8 B
2	GARTNER INC	933,087	1.40%	10.0%	Information Technology	27.5 B
3	ACCENTURE PLC	930,665	1.39%	30.0%	Information Technology	272.9 B
4	ON SEMICONDUCTOR CORP	890,159	1.33%	48.4%	Information Technology	29.3 B
5	ZEBRA TECHNOLOGIES CORP	888,038	1.33%	15.5%	Information Technology	31.8 B
6	AMPHENOL CORP	884,221	1.32%	19.7%	Information Technology	52.3 B
7	F5 INC	883,893	1.32%	23.1%	Information Technology	15.0 B
8	APPLE INC	871,514	1.30%	25.7%	Information Technology	2913.3 B
9	PAYCHEX INC	870,188	1.30%	22.0%	Information Technology	49.2 B
10	KEYSIGHT TECHNOLOGIES INC	862,179	1.29%	25.7%	Information Technology	37.8 B