

# Taunton Contributory Retirement System

Performance Review September 2021

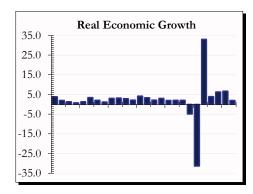




#### **ECONOMIC ENVIRONMENT**

#### **Sentiment Swings**

While much of the third quarter had an optimistic tone, September experienced a sentiment shift. Concerns on supply chains, inflation, and peak accommodative policy led investors to sell, erasing much of the quarter's initial gains. The MSCI World Index ended the third quarter up 0.1%.



Advance estimates of Q3 2021 GDP from the U.S. Bureau of Economic Analysis increased at an annual rate of 2.0% in the third quarter, decelerating from an increase of 6.7% in the second quarter. Much of

the growth outlook is now expected in the first half of 2022, when the current supply-demand imbalance in global markets is expected to improve.

The US Federal Reserve announced that it will soon begin to slow the pace of asset purchases, setting them to end by the middle of next year. Additionally, the Federal Reserve's fed funds rate projections show a faster rate hiking schedule than was previously expected. The median rate expectation for 2023 moved up to three hikes from two with three additional hikes in 2024. Federal Reserve governors were evenly split (9-9) on a rate hike in 2022.

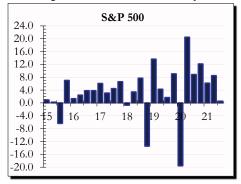
Inflation concerns continued to roil markets due to evidence that it will not be as transitory as originally expected. Inflation for the full year 2021 rose to 4.2% from its previous estimate of 3.4%.

Global central banks continue to walk the tightrope between pulling back on the accommodations initiated during the pandemic and continuing to implement policies to support their mandate of full employment.

### **DOMESTIC EQUITIES**

### **Trudging Along**

U.S. equities, as measured by the S&P 500, gained 0.6% over the



third quarter. After beginning the quarter with two strong months, the index gave up most of its gains in September. This brings the year-to-date return to 15.9%.

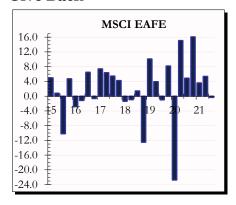
For much of the quarter, the tech sector performed best, but as bond yields rose in late September, financial stocks rallied on the prospect of higher interest rates and overtook tech as the leading sector in the quarter with a 2.7% return. Healthcare also performed well, bolstered by pharmaceutical stocks, which rose on COVID-19 vaccine mandates and booster shot approvals.

The industrials and materials sectors were the poorest performers, falling -4.2% and -3.5% respectively. Uncertainty surrounding the strength of the economic recovery due to a rise in COVID-19 cases pressured these sectors, as did an impasse in Congress over the \$1 trillion bipartisan infrastructure bill. Chinese economic growth concerns following the Evergrande debt drama were also a factor.

Both large capitalization and growth equities beat their counterparts, as was the case in the second quarter. Growth's strong returns were largely thanks to tech sector gains, although the amount of outperformance declined considerably during the final week of the quarter as tech shares fell. The Russell 1000 index, a proxy for large capitalization stocks, returned 0.2% in the third quarter while the Russell 2000, a small capitalization benchmark, returned -4.4%. The Russell 3000 Growth Index gained 0.7% while its value counterpart returned -0.9%.

#### **INTERNATIONAL EQUITIES**

#### **Give Back**

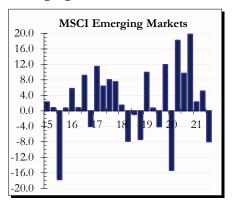


International markets broadly declined in US dollar terms. The MSCI All Country World ex. US index lost -2.9%.

In developed markets, the MSCI EAFE lost -0.4%. Of the 21 constituent countries in the

index, 13 had negative returns. However, the largest country in the index by market capitalization, Japan, gained 3.8%. It was the only country in the top 5 by weighting to see gains. Throughout the pandemic, Japan has consistently showed a lower infection rate than most developed nations. Moreover, order trends, capital expenditure plans, and corporate results have been strong. An announcement by Toyota Motor that there would be production cuts late in the quarter due to the global shortage of semiconductors kept sentiment from rising sharply. Hong Kong equities suffered the most in the third quarter, losing -10.1%. Overall sentiment weakened due to the recent round of policy tightening on the technology and education sectors.

Emerging markets lost -8.1% in the third quarter. This loss was led



by Chinese and Brazilian equities, which lost -18.6% and -22.4%, respectively. These two countries account for nearly 38% of the index. Chinese equities were affected by the same increased regulatory action that Hong

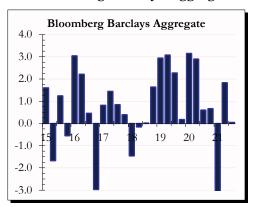
Kong equities were. Brazilian equities were hurt by above-target inflation (year-over-year increase of 8.4%). The Brazilian central bank has responded to this inflation spike with further interest rate hikes.

Bright spots were seen in net-energy exporter economies: Colombia, Russia, Kuwait, Saudi Arabia, Qatar, and the United Arab Emirates. Equities from these countries returned between six and ten percent.

#### **BOND MARKET**

#### **Flat Overall**

Fixed income markets were slightly positive for the quarter, with the Bloomberg Barclays Aggregate Index rising by 0.05%. Credit



spreads had their first quarter of spread widening since early 2020, due to Delta variant uncertainty and massive new issuances. There were some opportunities for investment as virus fears

waned and seasonal liquidity factors reversed later in the quarter, but overall, this small move did little to change the narrow-spread environment.

U.S. headline inflation increased 0.9% month-over-month in the July report — this was the largest monthly increase since 2008. However, it rose at a more modest pace (0.5% and 0.3%) in the following two months.

A multi-month Treasury rally, brought on by fears of slowing economic growth, brought the 10-year Treasury yield to its lowest level since early 2021. However, Treasuries gave up those gains following the Federal Reserve's signal that the beginning of the taper is imminent. Investors bought into the central bank's confidence in economic recovery, moving Treasury yields slightly higher heading into the fourth quarter of 2021. Tapering is expected to last into the first half of 2022.

The US Dollar strengthened against most foreign currencies. The World Government Bond Index (hedged) fell 0.01%, while the unhedged version fell -1.2%

The Bloomberg Barclays High Yield Index was up 0.9%. Highyield corporate issuers continued to flood the market as they rushed to capitalize on the low cost of borrowing before rates increase further.

Emerging market bonds, as measured by the J.P. Morgan Emerging Markets Bond Index, fell -1.02% for the quarter.

### **CASH EQUIVALENTS**

### **Real Return is Negative**

The three-month T-Bill returned -0.03% for the third quarter. This is the 55th quarter in a row that return has been less than 75 basis points and the second where the return was negative. The year-to-date return is now negative (-0.03%). Return expectations continue to be low. Cash equivalents are unlikely to provide positive real returns in the foreseeable future.

#### **Economic Statistics**

	Current Quarter	Previous Quarter
GDP	2.0%	6.7%
Unemployment	4.8%	5.9%
CPI All Items Year/Year	5.4%	5.4%
Fed Funds Rate	0.10%	0.25%
Industrial Capacity	76.4%	75.4%
U.S. Dollars per Euro	1.16	1.18

### **Major Index Returns**

Index	Quarter	12 Months
Russell 3000	-0.1	31.9
S&P 500	0.6	30.0
Russell Midcap	-0.9	38.1
Russell 2000	-4.4	47.7
MSCI EAFE	-0.4	26.3
MSCI Emg Markets	-8.0	18.6
NCREIF ODCE	6.6	14.6
U.S. Aggregate	0.1	-0.9
90 Day T-bills	0.0	0.0

### **Domestic Equity Return Distributions**

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	VAL	COR	GRO
LC	-0.8	0.2	1.2
MC	-1.0	-0.9	-0.8
sc	-3.0	-4.4	<b>-5.</b> 7

**Trailing Year** 

	VAL	COR	GRO
LC	35.0	31.0	27.3
MC	42.4	38.1	30.5
SC	63.9	47.7	33.3

### **Market Summary**

- Global equity markets were flat-to-down
- Growth outpaces Value
- Developed continues to outperform Emerging
- Fixed Income returns stagnate
- Cash returns turn negative

#### **INVESTMENT RETURN**

On September 30th, 2021, the Taunton Contributory Retirement System's portfolio was valued at \$422,421,292, representing an increase of \$2,005,733 from the June quarter's ending value of \$420,415,559. Last quarter, the Fund posted withdrawals totaling \$2,324,809, which offset the portfolio's net investment return of \$4,330,542. Income receipts totaling \$913,992 plus net realized and unrealized capital gains of \$3,416,550 combined to produce the portfolio's net investment return.

#### RELATIVE PERFORMANCE

#### **Total Fund**

For the third quarter, the Composite portfolio returned 1.1%, which was 1.0% above the Taunton Policy Index's return of 0.1% and ranked in the 13th percentile of the Public Fund universe. Over the trailing year, the portfolio returned 24.9%, which was 4.0% above the benchmark's 20.9% return, ranking in the 7th percentile. Since September 2011, the portfolio returned 10.8% annualized and ranked in the 17th percentile. The Taunton Policy Index returned an annualized 11.1% over the same period.

### **Domestic Equity**

The domestic equity component returned 0.8% during the third quarter, 0.4% above the S&P 1500 Index's return of 0.4% and ranked in the 23rd percentile of the Domestic Equity universe. Over the trailing twelve-month period, this component returned 36.3%; that return was 4.9% above the benchmark's 31.4% return, and ranked in the 53rd percentile. Since September 2011, this component returned 15.7% on an annualized basis and ranked in the 53rd percentile. For comparison, the S&P 1500 returned an annualized 15.9% during the same time frame.

#### **Large Cap Equity**

During the third quarter, the large cap equity component returned 0.8%, which was 0.2% greater than the S&P 500 Index's return of 0.6% and ranked in the 25th percentile of the Large Cap universe. Over the trailing year, the large cap equity portfolio returned 31.8%, which was 1.8% greater than the benchmark's 30.0% return, and ranked in the 42nd percentile. Since September 2011, this component returned 16.9% per annum and ranked in the 35th percentile. The S&P 500 returned an annualized 16.6% over the same time frame.

#### **Mid Cap Equity**

The mid cap equity portion of the portfolio returned 0.1% during the third quarter, 1.9% greater than the S&P 400 Index's return of -1.8% and ranked in the 45th percentile of the Mid Cap universe. Over the trailing twelve months, the mid cap equity portfolio returned 37.0%, 6.7% less than the benchmark's 43.7% performance, and ranked in the 53rd percentile. Since September 2011, this component returned 15.3% annualized and ranked in the 54th percentile. The S&P 400 returned an annualized 14.7% during the same period.

#### **Small Cap Equity**

Last quarter, the small cap equity portion of the portfolio returned 1.5%, which was 4.3% greater than the S&P 600 Small Cap's return of -2.8% and ranked in the 10th percentile of the Small Cap universe. Over the trailing twelve months, this segment's return was 53.1%, which was 4.5% below the benchmark's 57.6% return, ranking in the 40th percentile. Since September 2011, this component returned 14.2% on an annualized basis and ranked in the 77th percentile. The S&P 600 Small Cap returned an annualized 15.7% over the same time frame.

#### **International Equity**

During the third quarter, the international equity segment returned -1.8%, which was 1.1% greater than the MSCI All Country World Ex US Index's return of -2.9% and ranked in the 51st percentile of the International Equity universe. Over the trailing year, this segment's return was 24.8%, which was 0.4% above the benchmark's 24.4% return, and ranked in the 58th percentile. Since September 2011, this component returned 8.0% annualized and ranked in the 74th percentile. The MSCI All Country World ex US returned an annualized 8.0% over the same period.

#### **Developed Markets Equity**

Last quarter, the developed markets equity component gained 0.6%, which was 1.0% greater than the MSCI EAFE Index's return of -0.4% and ranked in the 20th percentile of the International Equity universe. Over the trailing twelve-month period, this segment's return was 26.5%, which was 0.2% greater than the benchmark's 26.3% performance, and ranked in the 49th percentile. Since September 2011, this component returned 8.5% on an annualized basis and ranked in the 65th percentile. For comparison, the MSCI EAFE Index returned an annualized 8.6% during the same time frame.

### **Emerging Markets Equity**

The emerging markets equity portion of the portfolio returned -8.1% last quarter; that return was 0.1% less than the MSCI Emerging Market Index's return of -8.0% and ranked in the 72nd percentile of the Emerging Markets universe. Over the trailing twelve-month period, this component returned 20.2%, 1.6% above the benchmark's 18.6% performance, ranking in the 61st percentile.

#### **Alternate Assets**

For the third quarter, the alternative assets portion of the portfolio gained 6.5%, which was 1.7% less than the Russell 3000 (Lagged)'s return of 8.2%. Over the trailing twelve-month period, this component returned 46.6%, which was 2.4% greater than the benchmark's 44.2% return. Since September 2011, this component returned 10.1% on an annualized basis, while the Russell 3000 (Lagged) returned an annualized 14.7% over the same period.

#### **Real Assets**

During the third quarter, the real assets segment gained 6.2%, which was 1.7% above the Real Asset Index's return of 4.5%. Over the trailing twelve-month period, this segment returned 19.9%, which was 5.6% greater than the benchmark's 14.3% return. Since September 2011, this component returned 10.6% per annum, while the Real Asset Index returned an annualized 10.5% over the same time frame.

#### **Fixed Income**

In the third quarter, the fixed income segment returned 0.1%, which was 1.0% greater than the Bloomberg Global Aggregate Index's return of -0.9% and ranked in the 71st percentile of the Broad Market Fixed Income universe. Over the trailing year, this segment returned 1.3%, which was 2.2% greater than the benchmark's -0.9% return, and ranked in the 53rd percentile. Since September 2011, this component returned 3.4% per annum and ranked in the 62nd percentile. The Bloomberg Global Aggregate Index returned an annualized 1.9% over the same period.

## **EXECUTIVE SUMMARY**

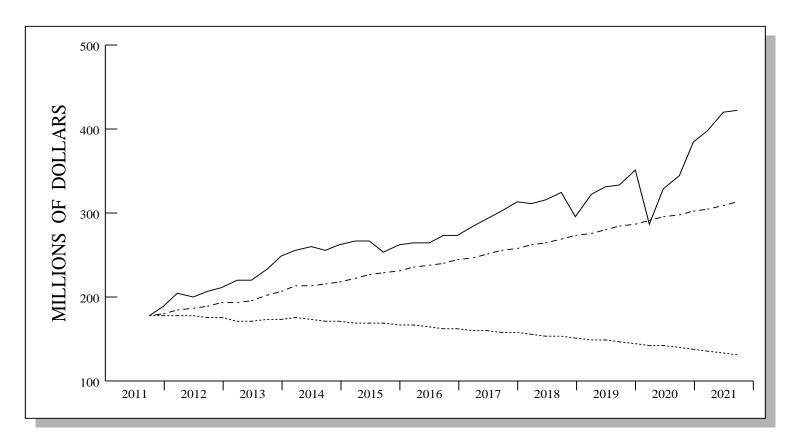
	Quarter	YTD	1 Year	3 Year	5 Year	10 Year
Total Portfolio - Gross	1.1	11.6	24.9	11.4	11.3	10.8
PUBLIC FUND RANK	(13)	(12)	(7)	(28)	(19)	(17)
Fotal Portfolio - Net Policy Index Shadow Index PRIT Fund	1.0	11.3	24.4	10.9	10.7	10.3
	0.1	9.6	20.9	11.5	11.3	11.1
	-0.2	10.3	25.0	10.2	10.4	10.7
	2.5	14.3	25.4	12.1	11.6	10.8
Domestic Equity - Gross  DOMESTIC EQUITY RANK S&P 1500 Taunton Dome Index	0.8	16.7	36.3	15.5	16.3	15.7
	(23)	(44)	(53)	(39)	(43)	(53)
	0.4	16.0	31.4	13.8	15.5	15.9
	-0.9	17.0	40.3	12.3	14.6	15.7
Large Cap Equity - Gross	0.8	17.4	31.8	17.7	18.9	16.9
LARGE CAP RANK	(25)	(32)	(42)	(28)	(26)	(35)
S&P 500	0.6	15.9	30.0	16.0	16.9	16.6
Mid Cap Equity - Gross	0.1	14.3	37.0	15.0	15.2	15.3
MID CAP RANK	(45)	(57)	(53)	(43)	(50)	(54)
S&P 400	-1.8	15.5	43.7	11.1	13.0	14.7
Small Cap Equity - Gross	1.5	18.4	53.1	12.8	13.8	14.2
SMALL CAP RANK	(10)	(42)	(40)	(44)	(54)	(77)
S&P 600	-2.8	20.1	57.6	9.4	13.6	15.7
International Equity - Gross	-1.8	7.0	24.8	8.9	9.4	8.0
INTERNATIONAL EQUITY RANK	(51)	(57)	(58)	(57)	(62)	(74)
ACWI ex US	-2.9	6.3	24.4	8.5	9.4	8.0
Developed Markets Equity - Gross	0.6	10.1	26.5	8.8	9.6	8.5
INTERNATIONAL EQUITY RANK	(20)	(36)	(49)	(59)	(59)	(65)
MSCI EAFE	-0.4	8.8	26.3	8.1	9.3	8.6
Emerging Markets Equity - Gross	-8.1	-1.4	20.2	9.5	8.0	6.5
EMERGING MARKETS RANK	(72)	(72)	(61)	(62)	(82)	
MSCI Emg Mkts	-8.0	-1.0	18.6	9.0	9.6	
Alternative Assets - Gross	6.5	38.5	46.6	12.3	10.4	10.1
Russell 3000 (Lag)	8.2	32.0	44.2	18.7	17.9	14.7
Real Assets - Gross	6.2	16.0	19.9	7.2	7.4	10.6
Real Asset Index	4.5	11.9	14.3	7.0	6.7	10.5
Fixed Income - Gross  BROAD MARKET FIXED RANK  Global Aggregate  Aggregate Index	0.1	-1.2	1.3	5.8	3.5	3.4
	(71)	(84)	(53)	(48)	(55)	(62)
	-0.9	-4.1	-0.9	4.2	2.0	1.9
	0.1	-1.6	-0.9	5.4	2.9	3.0

ASSET ALLOCATION					
Large Cap Equity	27.7%	\$ 116,993,344			
Mid Cap Equity	12.4%	52,314,612			
Small Cap	10.1%	42,809,116			
Int'l Developed	10.4%	44,127,757			
Emerging Markets	3.4%	14,437,323			
Alternative	1.0%	4,412,738			
Real Assets	14.9%	63,058,256			
Fixed Income	17.7%	74,851,029			
Cash	2.2%	9,417,117			
Total Portfolio	100.0%	\$ 422,421,292			

## INVESTMENT RETURN

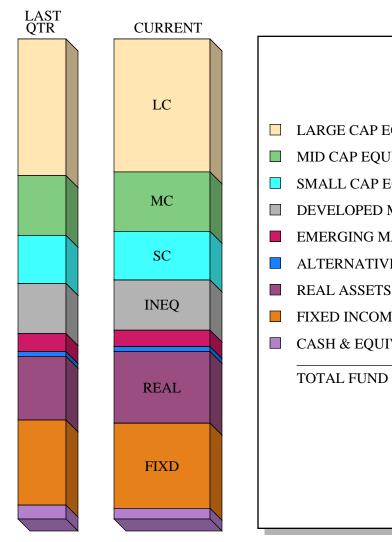
Market Value 6/2021	\$ 420,415,559
Contribs / Withdrawals	- 2,324,809
Income	913,992
Capital Gains / Losses	3,416,550
Market Value 9/2021	\$ 422,421,292

### **INVESTMENT GROWTH**



VALUE ASSUMING
7.75% RETURN \$ 313,977,762

	LAST QUARTER	PERIOD 9/11 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$\begin{array}{c} \$\ 420,415,559 \\ -2,324,809 \\ \underline{4,330,542} \\ \$\ 422,421,292 \end{array}$	\$ 179,521,487 - 46,453,994 289,353,799 \$ 422,421,292
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 913,992 \\ 3,416,550 \\ \hline 4,330,542 \end{array} $	34,470,264 254,883,535 289,353,799



	VALUE	PERCENT	TARGET	MIN	$\underline{MAX}$
LARGE CAP EQUITY	\$ 116, 993, 344	27.7%	22.5%	15.0%	35.0%
MID CAP EQUITY	52, 314, 612	12.4%	10.0%	10.0%	15.0%
SMALL CAP EQUITY	42, 809, 116	10.1%	10.0%	10.0%	15.0%
DEVELOPED MARKETS EQUITY	44, 127, 757	10.4%	13.5%	10.0%	15.0%
EMERGING MARKETS EQUITY	14, 437, 323	3.4%	4.0%	0.0%	6.0%
ALTERNATIVE ASSETS	4, 412, 738	1.0%	5.0%		
REAL ASSETS	63, 058, 256	14.9%	15.0%	10.0%	20.0%
FIXED INCOME	74, 851, 029	17.7%	20.0%	15.0%	30.0%
CASH & EQUIVALENT	9, 417, 117	2.2%	0.0%		
TOTAL FUND	\$ 422, 421, 292	100.0%			

### MANAGER ALLOCATION SUMMARY

Portfolio	Market Value	Percent	Target	Difference (%)	Difference (\$)
State Street Global Advisors (LC)	\$53,125,443	12.6	10.5	2.1	\$8,771,207
Polen Capital Management (LCG)	\$34,204,118	8.1	6.0	2.1	\$8,858,840
Barksdale Investment Management (LCV)	\$31,278,561	7.4	6.0	1.4	\$5,933,283
State Street Global Advisors (MC)	\$9,381,292	2.2	3.0	-0.8	<\$3,291,347>
Frontier (MCG)	\$20,639,526	4.9	3.5	1.4	\$5,854,781
Wells Capital Management (MCV)	\$22,293,794	5.3	3.5	1.8	\$7,509,049
State Street Global Advisors (SC)	\$15,158,370	3.6	5.0	-1.4	<\$5,962,695>
Aberdeen Standard Investments (SCC)	\$27,650,746	6.5	5.0	1.5	\$6,529,681
State Street Global Advisors (INEQ)	\$8,635,497	2.0	5.5	-3.5	<\$14,597,674>
Vontobel (INEG)	\$17,848,266	4.2	4.0	0.2	\$951,414
Boston Partners (INEV)	\$17,643,994	4.2	4.0	0.2	\$747,142
GAM USA Inc. (EMKT)	\$7,720,650	1.8	2.0	-0.2	<\$727,776>
State Street Global Advisors (EMKT)	\$6,716,673	1.6	2.0	-0.4	<\$1,731,753>
PRIT Private Equity (PREQ)	\$3,389,661	0.8	5.0	-4.2	<\$17,731,404>
BlackRock (PREQ)	\$1,023,077	0.2	0.0	0.2	\$1,023,077
Rhumbline Advisers (REIT)	\$10,206,750	2.4	2.0	0.4	\$1,758,324
Intercontinental (REAL)	\$19,455,225	4.6	4.5	0.1	\$446,267
TA Realty (REAL)	\$20,542,928	4.9	4.5	0.4	\$1,533,970
Domain Timber Advisors (TIMB)	\$2,078,810	0.5	1.0	-0.5	<\$2,145,403>
Molpus Woodlands Group (TIMB)	\$1,924,790	0.5	1.0	-0.5	<\$2,299,423>
Ceres Partners (FARM)	\$8,849,753	2.1	2.0	0.1	\$401,327
Barksdale Investment Management (FIXD)	\$20,571,572	4.9	4.5	0.4	\$1,562,614
C.S. McKee (FIXD)	\$19,550,984	4.6	4.5	0.1	\$542,026
Manulife (FIXD)	\$19,296,612	4.6	6.0	-1.4	<\$6,048,666>
State Street Global Advisors (FIXD)	\$6,437,404	1.5	2.0	-0.5	<\$2,011,022>
PIMCO (INFI)	\$9,367,593	2.2	3.0	-0.8	<\$3,305,046>
Non Managed Cash (CASH)	\$7,429,203	1.8	0.0	1.8	\$7,429,203

### MANAGER PERFORMANCE SUMMARY - GROSS OF FEES

							Inception	
Portfolio	(Universe)	Quarter	YTD	1 Year	3 Years	5 Years	or 10 Years	
Composite	(Public Fund)	1.1 (13)	11.6 (12)	24.9 (7) 20.9	11.4 (28) 11.5	11.3 (19)		9/11 <b>9/11</b>
Policy Index Domestic Equity 5&P 1500	(Domestic Eq)	0.1 0.8 (23)	9.6 16.7 (44)	36.3 (53)	15.5 (39) 13.8	11.3 16.3 (43) 15.5	15.9 (51) 09	9/11 9/11 9/11
SgA	(Large Cap)	0.4	16.0 15.9 (48)	31.4 30.0 (54)	16.0 (46)	16.9 (45)	16.7 (42) 09	9/11
S&P 500 Polen Capital	(LC Growth)	0.6 2.7 (10)	15.9 18.4 (9)	30.0 30.4 (22)	16.0 24.5 (16)	16.9 25.0 (14)	20.6 (3) 12	9/11 2/13
Russell 1000G Barksdale	(LC Value)	1.2 -1.4 (80)	14.3 17.2 (61)	27.3 34.6 (64)	22.0 10.6 (58)	22.8	11.8 (34) 03	2/13 3/17
Russell 1000V SGA Midcap	(Mid Cap)	-0.8 -1.7 (73)	16.1 15.5 (45)	35.0 43.7 (31)	10.1 11.1 (72)	10.9		3/17 9/17
S&P 400 Frontier	(MC Growth)	-1.8 1.5 (38)	15.5 12.5 (43)	43.7 33.0 (41)	11.1 19.2 (53)	13.0 18.9 (64)	11.9 09	9/17 5/16
Russ Mid Gro Vells Capital	(MC Value)	-0.8 -0.5 (50)	9.6 18.0 (67)	30.5 41.9 (73)	19.1 12.8 (21)	19.3 12.3 (37)	19.3 06	5/16 5/16
Russ Mid Val	,	-1.0	18.2	42.4	10.3	10.6	11.0 06	5/16
SSGA Russell 2000 Russell 2000	(Small Cap)	-4.4 (92) -4.4	12.5 (71) 12.4	47.8 (58) <b>47.7</b>	10.6 (61) 10.5	13.4	11.7 09	9/17 <b>9/17</b>
Aberdeen Russell 2000	(Small Cap)	5.1 (2) -4.4	22.0 (27) 12.4	50.0 (50) 47.7	17.7 (19) 10.5	13.4		5/17 5/1 <i>7</i>
nt'l Equity A <i>CWI ex US</i>	(Intl Eq)	-1.8 (51) -2.9	7.0 (57) 6.3	24.8 (58) 24.4	8.9 (57) 8.5	9.4 (62) <b>9.4</b>		9/11 <b>9/11</b>
SSGA EAFE	(Intl Eq)	-0.5 (33)	8.6 (47)	26.0 (51) 25.7	8.0 (68)	8.8	6.8 (62) 09	9/17
ASCI EAFE Net Vontobel	(Intl Eq Gro)	-0.4 2.6 (3)	8.3 9.8 (22)	21.0 (64)	7.6 13.5 (35)	12.0 (57)	9.1 (41) 12	9/17 2/12
EAFE Growth Net Boston Partners	(Intl Eq Val)	0.1 -0.9 (31)	6.9 11.2 (29)	20.9 32.9 (39)	11.9	11.4	28.3 (50) 06	2/12 5/20
EAFE Value Net GAM	(Emerging Mkt)	-1.0 -8.0 (72)	9.6 -1.5 (72)	30.7 22.2 (52)	3.0 10.5 (51)	6.0		5/20 5/18
SSGA EMGM Mkts	(Emerging Mkt)	-8.1 (73)	-1.2 -1.4 (72)	18.2 18.0 (74)	8.6 8.5 (73)	9.2	7.5 06	5/18 2/17
MSCI EM Net	(Emerging Wikt)	-8.1	-1.2	18.2	8.6	9,2	4.6 12	2/17
PRIT PE Cambridge PE		9.8 0.0	41.9 26.3	53.0 41.7	20.3	19.3	24.5 06	5/19 5/19
BlackRock Russell 3000 (Lag)		-1.1 8.2	27.2 32.0	32.8 44.2	7.4 18.7	7.6 17.9		9/11 9/1 <i>1</i>
Real Assets		6.2	16.0	19.9	7.2	7.4	10.6 09	9/11
Real Asset Index Rhumbline REIT		4.5 0.2	11.9 21.5	14.3 31.3	7.0	6.7	31.3 03	9/11 3/20
NAREIT ntercon US REIF		0.2 5.9	21.6 13.3	31.5 13.9	11.7 8.8	8.4 9.9		3/20 5/14
NCREIF ODCE		6.6	13.1	14.6	7.0	7.5	9.0 06	5/14
ΓA Realty NCREIF ODCE		11.1 6.6	20.1 13.1	24.5 14.6	7.0	7.5		3/20 3/20
Domain		-0.4	2.9	4.8	5.2	4.5	5.2 09	9/11
NCREIF Timber Molpus Fund III		1.9 4.5	4.4 7.5	5.0 14.7	2.4 5.5	2.9 4.4		9/11 9/11
NCREIF Timber		1.9	4.4	5.0	2.4	2.9	4.9 09	9/11
Ceres Farms NCREIF Farmland		2.8 1.5	9.1 3.9	13.7 5.5	9.6 4.9	7.9 5.5		9/13 9/13
Fixed Income	(Broad Fixed)	0.1 (71)	-1.2 (84)	1.3 (53)	5.8 (48)	3.5 (55)	3.4 (62) 09	9/11
Global Aggregate Barksdale	(Core Fixed)	- <b>0.9</b> -0.2 (99)	-4.1 -2.0 (97)	- <b>0.9</b> -1.2 (93)	4.2 5.5 (87)	2.0 3.1 (81)		9/11 3/15
ggregate Index	. ,	0.1	-1.6	-0.9	5.4	2.9	3.0 03	3/15
CS McKee Aggregate Index	(Core Fixed)	0.0 (78) 0.1	-1.6 (85) -1.6	-0.9 (88) -0.9	5.6 (75) 5.4	3.3 (72) 2.9		9/11 9/1 <i>1</i>
Manulife	(Core Fixed)	0.4 (5)	0.2 (11)	2.8 (10)	6.9 (6)	4.5 (8)	4.3 (8) 03	3/15
Aggregate Index SSGA U.S. Agg. Bond	(Core Fixed)	0.1 0.1 (64)	-1.6 -1.5 (78)	-0.9 -0.9 (85)	5.4 5.4 (91)	2.9	3.7 (91) 09	3/15 9/17
Aggregate Index PIMCO Int'l	(Intl Fx)	0.1 0.0 (24)	-1.6	-0.9	5.4	2.9		9/17 3/21
Global Agg Ex US Hedged	(IIIII I'A)	0.0 (24) 0.1	-1.5	-0.5	3.9	2.7		3/21

### MANAGER VALUE ADDED

Portfolio	Benchmark	1 Quarter	1 Year	3 Years	5 Years
SSgA	S&P 500	0.0	0.0	0.0	0.0
Polen Capital	Russell 1000G	1.5	3.1	2.5	2.2
Barksdale	Russell 1000V	-0.6	<b>I</b> -0.4	0.5	N/A
SSGA Midcap	S&P 400	0.1	0.0	0.0	N/A
Frontier	Russ Mid Gro	2.3	2.5	0.1	▮ -0.4
Wells Capital	Russ Mid Val	0.5	-0.5	2.5	1.7
SSGA Russell 2000	Russell 2000	0.0	0.1	0.1	N/A
Aberdeen	Russell 2000	9.5	2.3	7.2	N/A
SSGA EAFE	MSCI EAFE Net	-0.1	0.3	0.4	N/A
Vontobel	EAFE Growth Net	2.5	0.1	1.6	0.6
Boston Partners	EAFE Value Net	0.1	2.2	N/A	N/A
GAM	MSCI EM Net	0.1	4.0	1.9	N/A
SSGA EMGM Mkts	MSCI EM Net	0.0	-0.2	-0.1	N/A
PRIT PE	Cambridge PE	9.8	11.3	N/A	N/A
PRIT VY 2021	Cambridge PE	2.8	N/A	N/A	N/A
BlackRock	Russell 3000 (Lag)	-9.3	-11.4	-11.3	-10.3
Rhumbline REIT	NAREIT	0.0	-0.2	N/A	N/A
Intercon US REIF	NCREIF ODCE	<b>-</b> 0.7	-0.7	1.8	2.4
TA Realty	NCREIF ODCE	4.5	9.9	N/A	N/A
Domain	NCREIF Timber	-2.3	-0.2	2.8	1.6
Molpus Fund III	NCREIF Timber	2.6	9.7	3.1	1.5
Ceres Farms	NCREIF Farmland	1.3	8.2	4.7	2.4
Barksdale	Aggregate Index	<b>  -0.3</b>	-0.3	0.1	0.2
CS McKee	Aggregate Index	-0.1	0.0	0.2	0.4
Manulife	Aggregate Index	0.3	3.7	1.5	1.6
SSGA U.S. Agg. Bond	Aggregate Index	0.0	0.0	0.0	N/A
PIMCO Int'l	Global Agg Ex US Hedged	-0.1	N/A	N/A	N/A

## INVESTMENT RETURN SUMMARY - ONE QUARTER

Name	Quarter	Market Value	Net	Net	Market Value
	Total Return	Prior Quarter	Cashflow	Investment Return	Current Quarter
SSgA (LC)	0.6	52,831,780	<3,846>	297,509	53,125,443
Polen Capital (LCG)	2.7	36,113,849	<3,045,475>	1,135,744	34,204,118
Barksdale (LCV)	-1.4	31,758,028	<21,537>	<457,930>	31,278,561
SSGA Midcap (MC)	-1.7	9,548,262	<1,201>	<165,769>	9,381,292
Frontier (MCG)	1.5	20,363,442	0	276,084	20,639,526
Wells Capital (MCV)	-0.5	22,430,525	0	<136,731>	22,293,794
SSGA Russell 2000 (SC)	-4.4	15,851,724	<1,955>	<691,399>	15,158,370
Aberdeen (SCC)	5.1	26,348,991	<34,612>	1,336,367	27,650,746
SSGA EAFE (INEQ)	-0.5	8,677,818	<1,298>	<41,023>	8,635,497
Vontobel (INEG)	2.6	17,428,793	<32,878>	452,351	17,848,266
Boston Partners (INEV)	-0.9	17,833,336	0	<189,342>	17,643,994
GAM (EMKT)	-8.0	8,402,310	0	<681,660>	7,720,650
SSGA EMGM Mkts (EMKT	') -8.1	7,313,552	<2,266>	<594,613>	6,716,673
PRIT PE (PREQ)	9.8	2,468,620	625,355	295,686	3,389,661
BlackRock (PREQ)	-1.1	1,593,579	<554,413>	<16,089>	1,023,077
Rhumbline REIT (REIT)	0.2	10,185,592	0	21,158	10,206,750
Intercon US REIF (REAL)	5.9	18,409,265	<34,785>	1,080,745	19,455,225
TA Realty (REAL)	11.1	14,351,284	4,124,885	2,066,759	20,542,928
Domain (TIMB)	-0.4	2,240,785	<152,750>	<9,225>	2,078,810
Molpus Fund III (TIMB)	4.5	1,945,182	<102,387>	81,995	1,924,790
Ceres Farms (FARM)	2.8	8,671,227	<66,923>	245,449	8,849,753
Barksdale (FIXD)	-0.2	20,626,807	<10,241>	<44,994>	20,571,572
CS McKee (FIXD)	0.0	19,563,669	<14,674>	1,989	19,550,984
Manulife (FIXD)	0.4	19,237,543	<14,264>	73,333	19,296,612
SSGA U.S. Agg. Bond (FIX)		6,433,957	<640>	4,087	6,437,404
PIMCO Int'l (INFI)	0.0	9,377,560	0	<9,967>	9,367,593
Cash (CASH)		10,408,079	<2,978,904>	28	7,429,203
Total Portfolio	1.1	420,415,559	<2,324,809>	4,330,542	422,421,292

### MANAGER RISK STATISTICS SUMMARY - THREE YEAR HISTORY

			Batting	Sharpe	Information	Up	Down
Manager	Benchmark	Alpha	Average	Ratio	Ratio	Capture	Capture
Composite	Policy Index	-1.39	.667	0.71	0.11	108.8	116.9
Domestic Equity	S&P 1500	0.10	.417	0.73	0.50	114.4	110.0
SSgA	S&P 500	-0.02	1.000	0.82	-0.74	100.0	100.0
Polen Capital	Russell 1000G	4.07	.583	1.20	0.65	101.0	85.8
Barksdale	Russell 1000V	0.63	.417	0.55	0.22	101.9	99.4
SSGA Midcap	S&P 400	0.06	.917	0.51	0.93	100.1	99.9
Frontier	Russ Mid Gro	0.17	.667	0.82	0.05	96.0	93.6
Wells Capital	Russ Mid Val	2.75	.583	0.59	1.05	108.0	98.3
SSGA Russell 2000	Russell 2000	0.07	1.000	0.48	2.23	100.1	99.9
Aberdeen	Russell 2000	8.50	.667	0.76	0.59	89.8	67.0
Int'l Equity	ACWI ex US	0.53	.417	0.49	0.29	99.5	97.3
SSGA EAFE	MSCI EAFE Net	0.38	.917	0.45	2.73	101.5	99.5
Vontobel	EAFE Growth Net	2.12	.667	0.76	0.46	103.0	93.5
GAM	MSCI EM Net	1.39	.750	0.51	0.81	116.0	106.9
BlackRock	Russell 3000 (Lag)	0.10	.333	0.46	-0.64	44.1	62.8
Real Assets	Real Asset Index	-6.85	.917	0.80	0.10	142.3	403.4
Intercon US REIF	NCREIF ODCE	3.13	.750	2.35	1.10	115.9	1.3
Domain	NCREIF Timber	6.94	.583	1.14	0.68	124.3	
Molpus Fund III	NCREIF Timber	1.69	.750	1.02	0.77	268.9	7257.1
Ceres Farms	NCREIF Farmland	8.18	.917	4.21	2.07	184.7	
Fixed Income	Global Aggregate	1.97	.583	1.12	0.76	119.0	80.2
Barksdale	Aggregate Index	-0.12	.667	1.17	0.11	102.9	106.8
CS McKee	Aggregate Index	0.10	.667	1.20	0.23	105.4	105.6
Manulife	Aggregate Index	2.52	.833	1.37	0.49	120.3	78.9
SSGA U.S. Agg. Bond	Aggregate Index	0.05	1.000	1.25	0.63	100.7	99.8

### MANAGER RISK STATISTICS SUMMARY - FIVE YEAR HISTORY

Manager	Benchmark	Alpha	Batting Average	Sharpe Ratio	Information Ratio	Up Capture	Down Capture
Composite	Policy Index	-1.34	.650	0.84	0.09	105.7	115.1
Domestic Equity	S&P 1500	-1.20	.450	0.90	0.32	108.6	109.7
SSgA	S&P 500	-0.01	1.000	1.03	-0.23	100.0	100.1
Polen Capital	Russell 1000G	3.88	.600	1.47	0.55	103.0	85.8
Frontier	Russ Mid Gro	-0.32	.500	0.94	-0.11	95.7	93.6
Wells Capital	Russ Mid Val	1.83	.600	0.64	0.69	106.6	98.2
Int'l Equity	ACWI ex US	-0.12	.450	0.56	-0.02	102.3	104.1
Vontobel	EAFE Growth Net	0.66	.600	0.74	0.20	104.9	102.8
BlackRock	Russell 3000 (Lag)	0.84	.300	0.55	-0.69	42.3	52.8
Real Assets	Real Asset Index	-4.12	.850	1.03	0.22	127.8	275.7
Intercon US REIF	NCREIF ODCE	3.67	.750	2.89	1.27	126.9	1.3
Domain	NCREIF Timber	6.24	.500	0.96	0.42	109.2	
Molpus Fund III	NCREIF Timber	1.80	.650	0.87	0.42	172.1	7257.1
Ceres Farms	NCREIF Farmland	7.53	.700	3.59	0.99	137.8	
Fixed Income	Global Aggregate	2.16	.500	0.61	0.57	98.7	54.5
Barksdale	Aggregate Index	0.17	.750	0.57	0.24	105.4	102.2
CS McKee	Aggregate Index	0.41	.750	0.63	0.37	105.1	91.5
Manulife	Aggregate Index	1.86	.900	0.85	0.60	127.1	81.9

15

### MANAGER RISK STATISTICS SUMMARY - TEN YEAR HISTORY

Manager	Benchmark	Alpha	Batting Average	Sharpe Ratio	Information Ratio	Up Capture	Down Capture
Composite	Policy Index	-1.41	.575	1.04	-0.08	102.6	115.9
Domestic Equity	S&P 1500	-1.85	.400	1.06	0.09	103.9	111.0
SSgA	S&P 500	0.02	1.000	1.24	0.59	100.1	99.9
Int'l Equity	ACWI ex US	0.07	.425	0.58	0.01	100.8	101.2
BlackRock	Russell 3000 (Lag)	3.41	.375	0.83	-0.50	51.3	43.8
Real Assets	Real Asset Index	2.24	.650	1.91	0.02	102.1	127.3
Domain	NCREIF Timber	4.52	.525	1.43	0.09	92.3	
Molpus Fund III	NCREIF Timber	3.01	.550	1.14	0.11	114.1	982.2
Fixed Income	Global Aggregate	2.24	.575	0.79	0.52	89.5	37.2
CS McKee	Aggregate Index	0.50	.725	0.92	0.45	103.0	82.2

## MANAGER FEE SUMMARY - ONE QUARTER

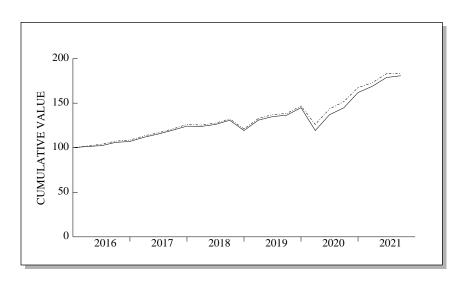
### ALL FEES ARE ESTIMATED / ACCRUED

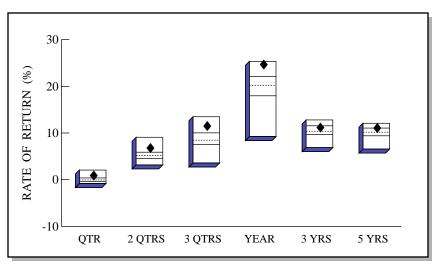
PORTFOLIO	MARKET VALUE	GROSS RETURN	FEE	FEE %	NET RETURN	ANNUAL FEE %
SSgA (LC)	\$53,125,443	0.6	\$6,776	0.01	0.6	0.05
Polen Capital (LCG)	\$34,204,118	2.7	\$47,201	0.12	2.6	0.48
Barksdale (LCV)	\$31,278,561	-1.4	\$20,012	0.06	-1.5	0.25
SSGA Midcap (MC)	\$9,381,292	-1.7	\$1,204	0.01	-1.7	0.05
Frontier (MCG)	\$20,639,526	1.5	\$38,181	0.19	1.4	0.75
Wells Capital (MCV)	\$22,293,794	-0.5	\$30,009	0.13	-0.6	0.54
SSGA Russell 2000 (SC)	\$15,158,370	-4.4	\$1,948	0.01	-4.4	0.05
Aberdeen (SCC)	\$27,650,746	5.1	\$34,241	0.13	4.9	0.52
SSGA EAFE (INEQ)	\$8,635,497	-0.5	\$1,096	0.01	-0.5	0.05
Vontobel (INEG)	\$17,848,266	2.6	\$29,278	0.17	2.4	0.67
Boston Partners (INEV)	\$17,643,994	-0.9	\$31,225	0.18	-1.1	0.70
GAM (EMKT)	\$7,720,650	-8.0	\$10,208	0.12	-8.1	0.49
SSGA EMGM Mkts (EMKT)	\$6,716,673	-8.1	\$881	0.01	-8.1	0.05
PRIT PE (PREQ)	\$3,389,661	9.8	\$19,687	0.67	9.1	2.72
BlackRock (PREQ)	\$1,023,077	-1.1	\$4,586	0.35	-1.4	1.41
Rhumbline REIT (REIT)	\$10,206,750	0.2	\$2,375	0.02	0.2	0.09
Intercon US REIF (REAL)	\$19,455,225	5.9	\$35,555	0.19	5.7	0.78
TA Realty (REAL)	\$20,542,928	11.1	\$25,115	0.14	11.0	0.58
Domain (TIMB)	\$2,078,810	-0.4	\$5,565	0.25	-0.7	1.00
Molpus Fund III (TIMB)	\$1,924,790	4.5	\$4,879	0.25	4.3	1.01
Ceres Farms (FARM)	\$8,849,753	2.8	\$66,923	0.77	2.1	3.12
Barksdale (FIXD)	\$20,571,572	-0.2	\$10,370	0.05	-0.3	0.20
CS McKee (FIXD)	\$19,550,984	0.0	\$14,673	0.08	-0.1	0.30
Manulife (FIXD)	\$19,296,612	0.4	\$14,534	0.08	0.3	0.30
SSGA U.S. Agg. Bond (FIXD)	\$6,437,404	0.1	\$810	0.01	0.1	0.05
PIMCO Int'l (INFI)	\$9,367,593	0.0	\$14,153	0.15	-0.1	0.60
Cash (CASH)	\$7,429,203		\$0	0.00		0.00
Total Portfolio	\$422,421,292	1.1	\$471,485	0.11	1.0	0.45

### MANAGER FEE SCHEDULES

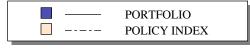
Portfolio	Fee Schedule						
SSGA	5 bps per annum						
Polen Capital	50 bps per annum						
Barskdale LCV	25 bps per annum						
SSGA Midcap	5 bps per annum						
Frontier	75 bps per annum						
Wells Capital	53 bps per annum						
SSGA Russell 2000	5 bps per annum						
Aberdeen Small cap	50 bps per annum						
SSGA MSCI EAFE	5 bps per annum						
Vontobel	65 bps per annum						
Boston Partners	70 bps per annum						
GAM	50 bps per annum						
SSGA Emerging	5 bps per annum						
PRIT PE	Ratio of expenses including indirect management fees: 2019: 0.14, 2020: N/A 2021: N/A Taken from 2019 & 2020 CAFR						
Blackrock	100 bps on first 25mm, 80 bps on balance						
Rhumbline REIT	9 bps per annum						
Intercontinental	1.10% on investments up to \$25 million, 1.00% on investments from \$25 million up to \$50 million, 0.85% on investments from \$50 million up to \$100 million, 0.75% on investments of \$100 million and above, Annual management fee is paid on drawn capital						
TA Realty	70 bps per annum						
Domain Timber	1% annually and 25 bps in arrears per quarter						
Molpus	1.0% per annum based on capital called plus any leverage utilized through 36 months after final closing and 1.0% of Fair Market Value						
Ceres Farms	0.25% of quarterly ending capital balance before subtracting fees; the performance fee is 20% of the quarterly increase in the ending capital balance after subtracting the management fee						
Barskdale	20 bps on first \$20mm, negotiable on balance						
CS Mckee	30 bps on first \$25mm						
Manulife	30 bps on first \$75mm, 25 bps on next \$75mm, 20 bps on balance						
SSGA U.S. Aggregate	5 bps per annum						
PIMCO Int'l Bond	60 bps per annum						

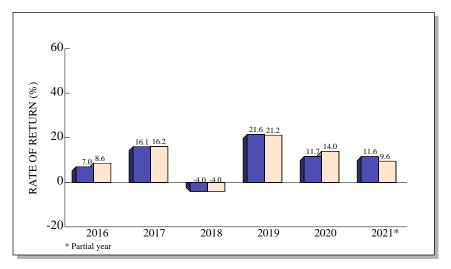
## TOTAL RETURN COMPARISONS





Public Fund Universe



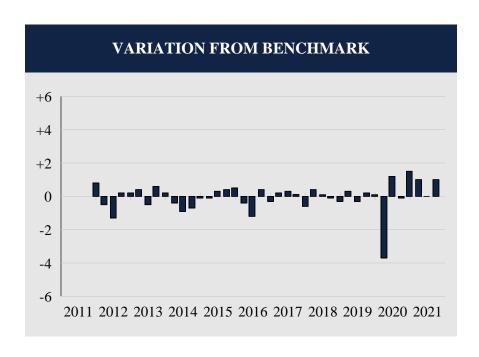


					ANNUA	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	1.1	7.0	11.6	24.9	11.4	11.3
(RANK)	(13)	(15)	(12)	(7)	(28)	(19)
5TH %ILE	2.1	9.1	13.5	25.4	12.8	12.1
25TH %ILE	0.4	5.9	10.0	22.1	11.5	11.1
MEDIAN	-0.1	5.1	8.5	20.2	10.4	10.2
75TH %ILE	-0.4	4.5	7.5	18.0	9.7	9.4
95TH %ILE	-0.8	3.2	3.6	9.2	6.9	6.5
Policy Idx	0.1	6.1	9.6	20.9	11.5	11.3

Public Fund Universe

## TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

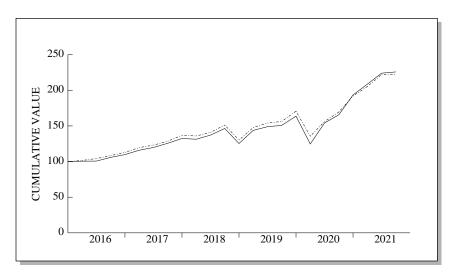
### COMPARATIVE BENCHMARK: TAUNTON POLICY INDEX

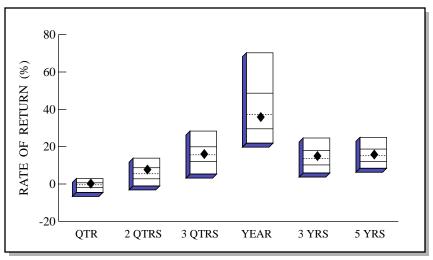


<b>Total Quarters Observed</b>	40
Quarters At or Above the Benchmark	23
<b>Quarters Below the Benchmark</b>	17
Batting Average	.575

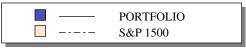
RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
12/11	6.8	6.0	0.8				
3/12	8.0	8.5	-0.5				
6/12	-2.3	-1.0	-1.3				
9/12	4.4	4.2	0.2				
12/12	2.0	1.8	0.2				
3/13	6.2	5.8	0.4				
6/13	0.3	0.8	-0.5				
9/13	5.3	4.7	0.6				
12/13	6.0	5.8	0.2				
3/14	2.0	2.4	-0.4				
6/14	3.0	3.9	-0.9				
9/14	-1.1	-0.4	-0.7				
12/14	2.8	2.9	-0.1				
3/15	2.3	2.4	-0.1				
6/15	0.0	-0.3	0.3				
9/15	-4.3	-4.7	0.4				
12/15	3.7	3.2	0.5				
3/16	1.4	1.8	-0.4				
6/16	0.9	2.1	-1.2				
9/16	3.7	3.3	0.4				
12/16	0.9	1.2	-0.3				
3/17	4.5	4.3	0.2				
6/17	3.3	3.0	0.3				
9/17	3.7	3.6	0.1				
12/17	3.7	4.3	-0.6				
3/18	-0.2	-0.6	0.4				
6/18	1.8	1.7	0.1				
9/18	3.7	3.8	-0.1				
12/18	-8.8	-8.5	-0.3				
3/19	9.8	9.5	0.3				
6/19	3.1	3.4	-0.3				
9/19	1.2	1.0	0.2				
12/19	6.2	6.1	0.1				
3/20	-17.8	-14.1	-3.7				
6/20	15.0	13.8	1.2				
9/20	5.6	5.7	-0.1				
12/20	11.9	10.4	1.5				
3/21	4.3	3.3	1.0				
6/21	5.9	5.9	0.0				
9/21	1.1	0.1	1.0				

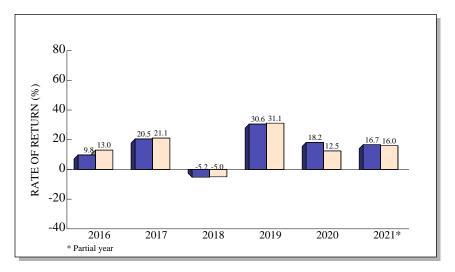
## DOMESTIC EQUITY RETURN COMPARISONS





Domestic Equity Universe





					ANNUA	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	0.8	8.3	16.7	36.3	15.5	16.3
(RANK)	(23)	(29)	(44)	(53)	(39)	(43)
5TH %ILE	2.9	13.9	28.4	70.3	24.6	25.0
25TH %ILE	0.6	8.7	19.9	48.6	17.8	18.7
MEDIAN	-0.5	5.5	15.7	37.2	13.6	15.1
75TH %ILE	-1.9	2.8	12.0	29.6	10.2	12.0
95TH %ILE	-4.5	-1.0	5.3	21.8	5.9	8.4
S&P 1500	0.4	8.5	16.0	31.4	13.8	15.5

Domestic Equity Universe

## DOMESTIC EQUITY QUARTERLY PERFORMANCE SUMMARY

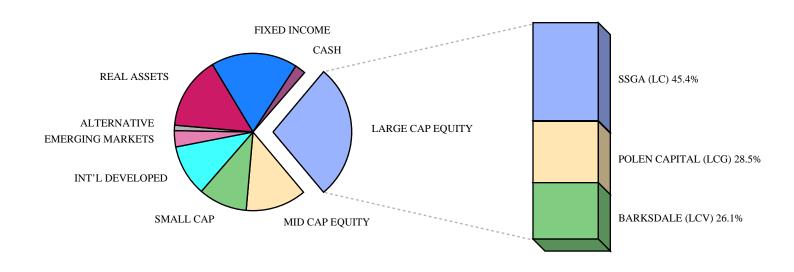
**COMPARATIVE BENCHMARK: S&P 1500** 



<b>Total Quarters Observed</b>	40
Quarters At or Above the Benchmark	16
<b>Quarters Below the Benchmark</b>	24
Batting Average	.400

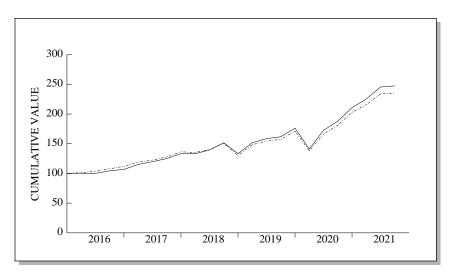
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
12/11	11.5	12.1	-0.6			
3/12	12.9	12.6	0.3			
6/12 9/12	-4.6 5.9	-3.6 6.2	-1.0 -0.3			
12/12	1.5	0.0	1.5			
3/13	11.9	10.9	1.0			
6/13 9/13	2.9 7.7	2.8 5.6	0.1 2.1			
12/13	9.9	10.3	-0.4			
3/14	1.6	1.9	-0.3			
6/14 9/14	3.4 -1.7	5.0 0.4	-1.6 -2.1			
12/14	4.8	5.2	-0.4			
3/15	2.6	1.4	1.2			
6/15 9/15	0.0 -7.7	0.2 -6.7	-0.2 -1.0			
12/15	6.0	6.6	-0.6			
3/16	0.5	1.6	-1.1			
6/16 9/16	0.2 5.2	2.6 4.0	-2.4 1.2			
12/16	3.6	4.3	-0.7			
3/17	5.6	5.7	-0.1			
6/17 9/17	3.4 4.9	3.0 4.4	0.4 0.5			
12/17	5.3	6.5	-1.2			
3/18	-0.7	-0.7	0.0			
6/18 9/18	4.4 6.8	3.7 7.4	0.7 -0.6			
12/18	-14.4	-14.0	-0.4			
3/19	14.7	13.6	1.1 -0.6			
6/19 9/19	3.6 1.3	4.2 1.5	-0.6 -0.2			
12/19	8.6	9.1	-0.5			
3/20 6/20	-23.9 23.6	-20.6 15.2	-3.3 8.4			
9/20 9/20	7.5	8.6	8.4 -1.1			
12/20	16.8	13.2	3.6			
3/21 6/21	7.8 7.4	6.9 8.1	0.9 -0.7			
9/21	0.8	0.4	0.4			

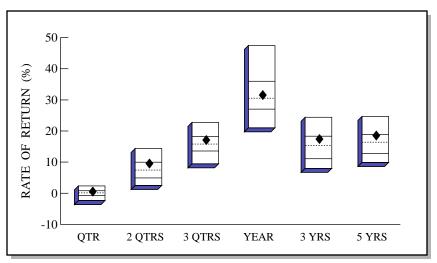
## LARGE CAP EQUITY MANAGER SUMMARY



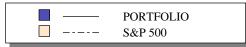
TOTAL RETURNS AND RANKINGS							
MANAGER	(UNIVERSE)	QTR	YTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE
SSGA	(Large Cap)	0.6 (33)	15.9 (48)	30.0 (54)	16.0 (46)	16.9 (45)	\$53,125,443
S&P 500		0.6	15.9	30.0	16.0	16.9	
POLEN CAPITAL	(Large Cap Growth)	2.7 (10)	18.4 (9)	30.4 (22)	24.5 (16)	25.0 (14)	\$34,204,118
Russell 1000 Growth		1.2	14.3	27.3	22.0	22.8	
BARKSDALE	(Large Cap Value)	-1.4 (80)	17.2 (61)	34.6 (64)	10.6 (58)		\$31,278,561
Russell 1000 Value		-0.8	16.1	35.0	10.1	10.9	

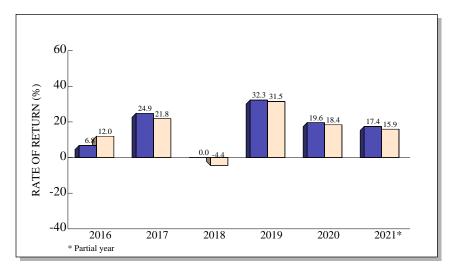
## LARGE CAP EQUITY RETURN COMPARISONS





Large Cap Universe



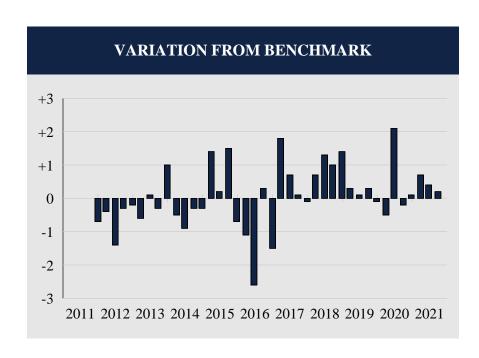


					ANNU <i>A</i>	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	0.8	9.8	17.4	31.8	17.7	18.9
(RANK)	(25)	(27)	(32)	(42)	(28)	(26)
5TH %ILE	2.4	14.4	22.8	47.5	24.4	24.7
25TH %ILE	0.8	10.0	18.2	36.0	18.3	18.9
MEDIAN	0.1	7.4	15.8	30.5	15.3	16.4
75TH %ILE	-0.8	4.9	13.6	27.0	11.1	12.7
95TH %ILE	-2.4	2.5	9.5	21.0	8.0	9.9
S&P 500	0.6	9.2	15.9	30.0	16.0	16.9

Large Cap Universe

## LARGE CAP EQUITY QUARTERLY PERFORMANCE SUMMARY

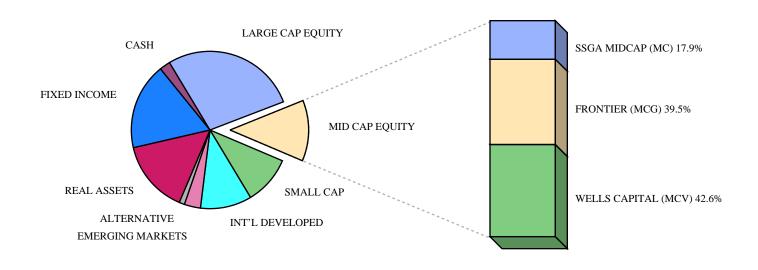
**COMPARATIVE BENCHMARK: S&P 500** 



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

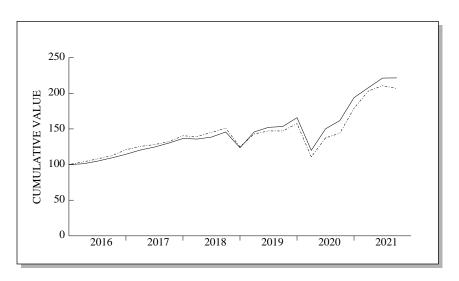
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
12/11	11.1	11.8	-0.7			
3/12	12.2	12.6	-0.4			
6/12 9/12	-4.2 6.0	-2.8 6.3	-1.4 -0.3			
12/12	-0.6	-0.4	-0.3			
3/13	10.0	10.6	-0.6			
6/13	3.0	2.9	0.1			
9/13 12/13	4.9 11.5	5.2 10.5	-0.3 1.0			
3/14	1.3	1.8	-0.5			
6/14	4.3	5.2	-0.9			
9/14 12/14	0.8 4.6	1.1 4.9	-0.3 -0.3			
3/15	2.3	0.9	1.4			
6/15	0.5	0.3	0.2			
9/15 12/15	-4.9 6.3	-6.4 7.0	1.5 -0.7			
3/16	0.2	1.3	-1.1			
6/16	-0.1	2.5	-2.6			
9/16 12/16	4.2 2.3	3.9 3.8	0.3 -1.5			
3/17	7.9	6.1	1.8			
6/17	3.8	3.1	0.7			
9/17	4.6	4.5	0.1			
12/17 3/18	6.5 -0.1	6.6 -0.8	-0.1 0.7			
6/18	-0.1 4.7	-0.8 3.4	1.3			
9/18	8.7	7.7	1.0			
12/18	-12.1	-13.5	1.4			
3/19 6/19	13.9 4.4	13.6 4.3	0.3 0.1			
9/19	2.0	1.7	0.3			
12/19	9.0	9.1	-0.1			
3/20 6/20	-20.1 22.6	-19.6 20.5	-0.5 2.1			
9/20	8.7	8.9	-0.2			
12/20	12.2	12.1	0.1			
3/21 6/21	6.9 8.9	6.2 8.5	0.7 0.4			
9/21	0.8	0.6	0.4			

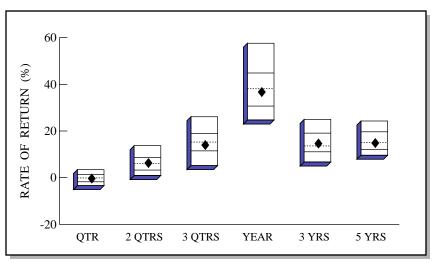
## MID CAP EQUITY MANAGER SUMMARY



TOTAL RETURNS AND RANKINGS								
MANAGER	(UNIVERSE)	QTR	YTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE	
SSGA MIDCAP	(Mid Cap)	-1.7 (73)	15.5 (45)	43.7 (31)	11.1 (72)		\$9,381,292	
S&P 400		-1.8	15.5	43.7	11.1	13.0		
FRONTIER	(Mid Cap Growth)	1.5 (38)	12.5 (43)	33.0 (41)	19.2 (53)	18.9 (64)	\$20,639,526	
Russell Mid Cap Growth		-0.8	9.6	30.5	19.1	19.3		
WELLS CAPITAL	(Mid Cap Value)	-0.5 (50)	18.0 (67)	41.9 (73)	12.8 (21)	12.3 (37)	\$22,293,794	
Russell Mid Cap Value		-1.0	18.2	42.4	10.3	10.6		

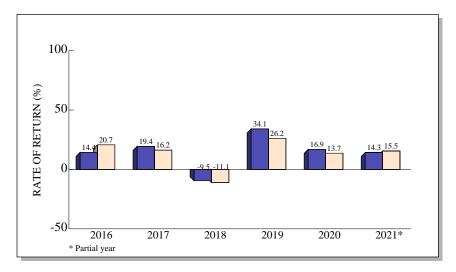
## MID CAP EQUITY RETURN COMPARISONS





Mid Cap Universe



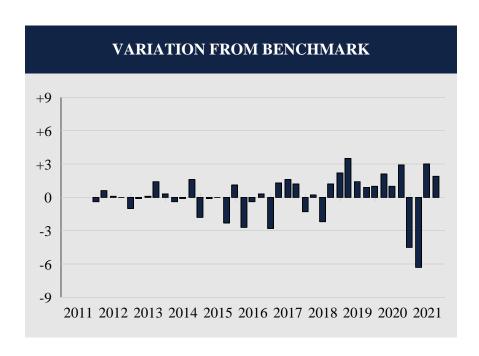


					ANNU <i>A</i>	ALIZED
	_QTR	2 QTRS	3 QTRS	<u>YEAR</u>	3 YRS	5 YRS
RETURN	0.1	6.6	14.3	37.0	15.0	15.2
(RANK)	(45)	(45)	(57)	(53)	(43)	(50)
5TH %ILE	3.4	13.7	26.1	57.6	25.0	24.3
25TH %ILE	1.3	8.7	19.0	44.8	19.1	19.7
MEDIAN	-0.1	6.0	15.2	38.1	13.6	15.1
75TH %ILE	-1.8	3.3	11.5	30.7	11.1	12.1
95TH %ILE	-3.4	0.9	5.2	24.7	6.7	9.6
S&P 400	-1.8	1.8	15.5	43.7	11.1	13.0

Mid Cap Universe

## MID CAP EQUITY QUARTERLY PERFORMANCE SUMMARY

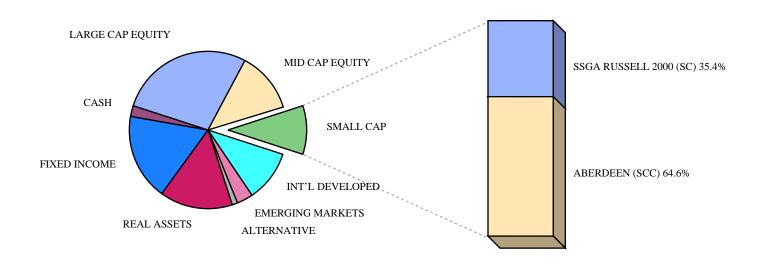
**COMPARATIVE BENCHMARK: S&P 400** 



<b>Total Quarters Observed</b>	40
Quarters At or Above the Benchmark	25
<b>Quarters Below the Benchmark</b>	15
Batting Average	.625

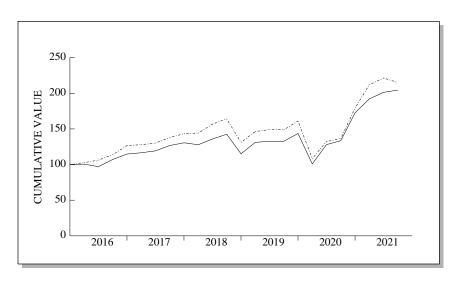
RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
12/11 3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16	12.6 14.1 -4.8 5.4 2.6 13.4 1.1 8.9 8.6 2.6 4.2 -2.4 4.5 5.2 -1.1 -10.8 3.7 1.1 3.6 4.4 4.6	13.0 13.5 -4.9 5.4 3.6 13.5 1.0 7.5 8.3 3.0 4.3 -4.0 6.3 5.3 -1.1 -8.5 2.6 3.8 4.0 4.1 7.4	-0.4 0.6 0.1 0.0 -1.0 -0.1 0.1 1.4 0.3 -0.4 -0.1 1.6 -1.8 -0.1 0.0 -2.3 1.1 -2.7 -0.4 0.3 -2.8				
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 9/21	5.2 3.6 4.4 5.0 -0.6 2.1 5.1 -15.1 18.0 4.4 0.8 8.1 -27.6 25.1 7.7 19.9 7.2 6.6 0.1	3.9 2.0 3.2 6.3 -0.8 4.3 3.9 -17.3 14.5 3.0 -0.1 7.1 -29.7 24.1 4.8 24.4 13.5 3.6 -1.8	1.3 1.6 1.2 -1.3 0.2 -2.2 1.2 2.2 3.5 1.4 0.9 1.0 2.1 1.0 2.9 -4.5 -6.3 3.0 1.9				

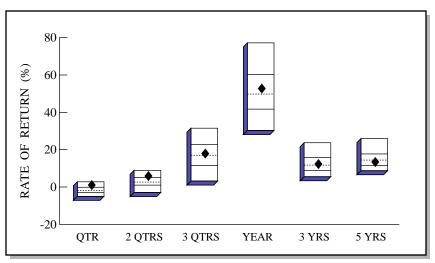
## SMALL CAP EQUITY MANAGER SUMMARY



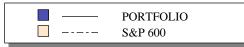
TOTAL RETURNS AND RANKINGS								
MANAGER (UNIVERSE) QTR YTD 1 YEAR 3 YEARS 5 YEARS MARKET VALUE								
SSGA RUSSELL 2000	(Small Cap)	-4.4 (92)	12.5 (71)	47.8 (58)	10.6 (61)		\$15,158,370	
ABERDEEN	(Small Cap)	5.1 (2)	22.0 (27)	50.0 (50)	17.7 (19)		\$27,650,746	
Russell 2000		-4.4	12.4	47.7	10.5	13.4		

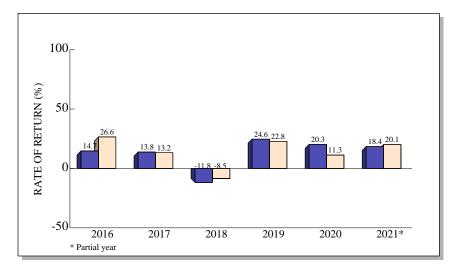
## SMALL CAP EQUITY RETURN COMPARISONS





Small Cap Universe



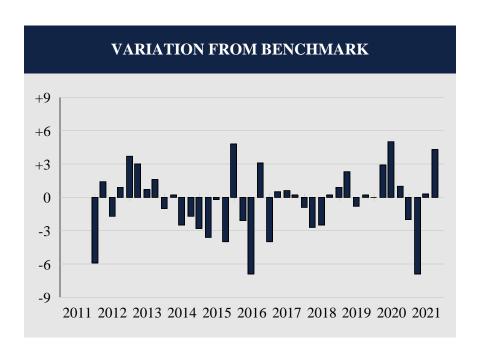


					ANNU <i>A</i>	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	1.5	6.4	18.4	53.1	12.8	13.8
(RANK)	(10)	(17)	(42)	(40)	(44)	(54)
5TH %ILE	2.8	8.9	31.5	77.2	23.7	26.0
25TH %ILE	-0.1	5.0	22.9	60.3	15.9	17.7
MEDIAN	-1.8	2.6	17.0	49.8	11.7	14.4
75TH %ILE	-3.0	1.0	11.5	41.7	8.9	11.6
95TH %ILE	-5.0	-2.9	3.1	30.3	5.5	8.7
S&P 600	-2.8	1.5	20.1	57.6	9.4	13.6

Small Cap Universe

## SMALL CAP EQUITY QUARTERLY PERFORMANCE SUMMARY

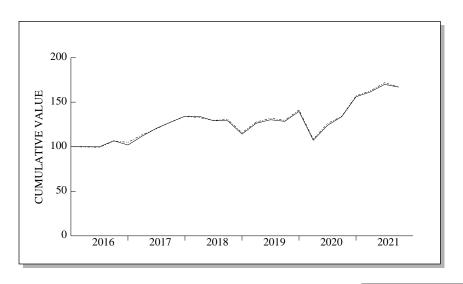
COMPARATIVE BENCHMARK: S&P 600 SMALL CAP

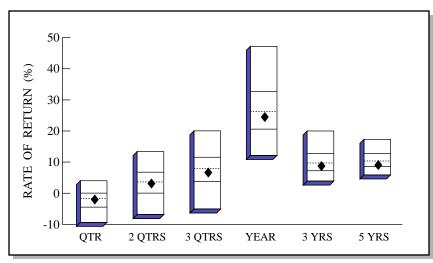


<b>Total Quarters Observed</b>	40
Quarters At or Above the Benchmark	22
Quarters Below the Benchmark	18
Batting Average	.550

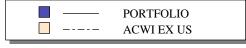
RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
12/11	11.3	17.2	-5.9				
3/12	13.4	12.0	1.4				
6/12	-5.3	-3.6	-1.7				
9/12	6.3	5.4	0.9				
12/12	5.9	2.2	3.7				
3/13	14.8	11.8	3.0				
6/13	4.6	3.9	0.7				
9/13	12.3	10.7	1.6				
12/13	8.8	9.8	-1.0				
3/14	1.3	1.1	0.2				
6/14	-0.4	2.1	-2.5				
9/14	-8.4	-6.7	-1.7				
12/14	7.0	9.8	-2.8				
3/15	0.4	4.0	-3.6				
6/15	0.0	0.2	-0.2				
9/15	-13.3	-9.3	-4.0				
12/15	8.5	3.7	4.8				
3/16	0.6	2.7	-2.1				
6/16	-3.4	3.5	-6.9				
9/16	10.3	7.2	3.1				
12/16	7.1	11.1	-4.0				
3/17	1.6	1.1	0.5				
6/17	2.3	1.7	0.6				
9/17	6.2	6.0	0.2				
12/17	3.1	4.0	-0.9				
3/18	-2.1	0.6	-2.7				
6/18	6.3	8.8	-2.5				
9/18	4.9	4.7	0.2				
12/18	-19.2	-20.1	0.9				
3/19	13.9	11.6	2.3				
6/19	1.1	1.9	-0.8				
9/19	0.0	-0.2	0.2				
12/19	8.2	8.2	0.0				
3/20	-29.7	-32.6	2.9				
6/20	26.9	21.9	5.0				
9/20	4.2	3.2	1.0				
12/20	29.3	31.3	-2.0				
3/21	11.3	18.2	-6.9				
6/21	4.8	4.5	0.3				
9/21	1.5	-2.8	4.3				

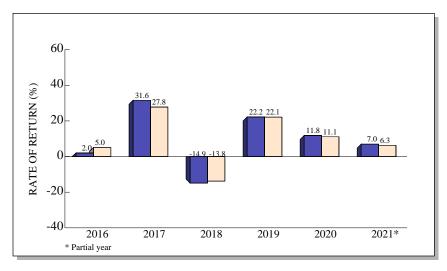
## INTERNATIONAL EQUITY RETURN COMPARISONS





International Equity Universe



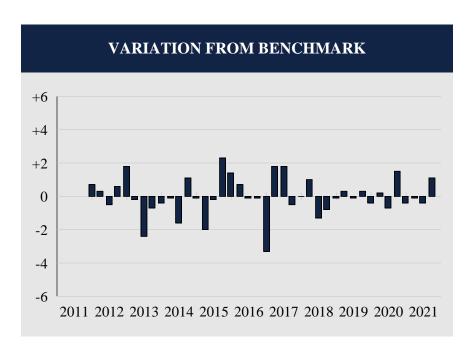


					ANNUALIZED		
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS	
RETURN	-1.8	3.4	7.0	24.8	8.9	9.4	
(RANK)	(51)	(53)	(57)	(58)	(57)	(62)	
5TH %ILE	4.0	13.4	20.0	47.2	20.0	17.3	
25TH %ILE	0.0	6.8	11.5	32.7	12.8	12.7	
MEDIAN	-1.7	3.6	8.0	26.3	9.7	10.3	
75TH %ILE	-4.5	0.0	3.8	20.6	7.2	8.6	
95TH %ILE	-9.3	-6.9	-5.1	12.2	3.9	5.9	
ACWI ex US	-2.9	2.6	6.3	24.4	8.5	9.4	

International Equity Universe

## INTERNATIONAL EQUITY QUARTERLY PERFORMANCE SUMMARY

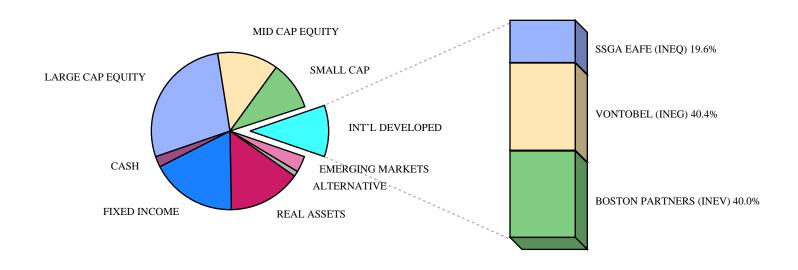
### COMPARATIVE BENCHMARK: MSCI ALL COUNTRY WORLD EX US



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

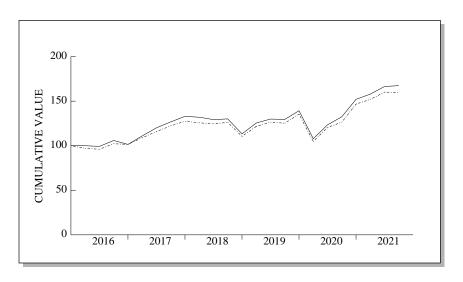
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
Date  12/11 3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 9/17 12/17 3/18 6/18 9/18	Portfolio  4.5  11.6 -7.9 8.1 7.7 3.1 -5.3 9.5 4.4 0.5 3.6 -4.1 -3.9 1.6 0.5 -9.8 4.7 0.4 -0.5 6.9 -4.5 9.8 7.8 5.8 5.1 -0.1 -3.7 0.0 -11.5	3.8 11.3 -7.4 7.5 5.9 3.3 -2.9 10.2 4.8 0.6 5.2 -5.2 -3.8 3.6 0.7 -12.1 3.3 -0.3 -0.4 7.0 -1.2 8.0 6.0 6.3 5.1 -1.1 -2.4 0.8 -11.4	Difference  0.7  0.3 -0.5 0.6 1.8 -0.2 -2.4 -0.7 -0.4 -0.1 -1.6 1.1 -0.1 -2.0 -0.2 2.3 1.4 0.7 -0.1 -0.1 -3.3 1.8 1.8 -0.5 0.0 1.0 -1.3 -0.8 -0.1			
3/19 6/19 9/19 12/19 3/20 6/20 9/20 12/20 3/21 6/21 9/21	10.7 3.1 -1.4 8.6 -23.1 15.6 7.9 16.7 3.5 5.2 -1.8	10.4 3.2 -1.7 9.0 -23.3 16.3 6.4 17.1 3.6 5.6 -2.9	0.3 -0.1 0.3 -0.4 0.2 -0.7 1.5 -0.4 -0.1 -0.4			

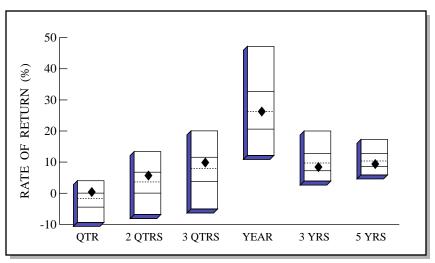
## DEVELOPED MARKETS EQUITY MANAGER SUMMARY



TOTAL RETURNS AND RANKINGS							
MANAGER	(UNIVERSE)	QTR	YTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE
SSGA EAFE	(International Equity)	-0.5 (33)	8.6 (47)	26.0 (51)	8.0 (68)		\$8,635,497
MSCI EAFE Net		-0.4	8.3	25.7	7.6	8.8	
VONTOBEL	(International Growth)	2.6 (3)	9.8 (22)	21.0 (64)	13.5 (35)	12.0 (57)	\$17,848,266
MSCI EAFE Growth Net		0.1	6.9	20.9	11.9	11.4	
BOSTON PARTNERS	(International Value)	-0.9 (31)	11.2 (29)	32.9 (39)			\$17,643,994
MSCI EAFE Value Net		-1.0	9.6	30.7	3.0	6.0	

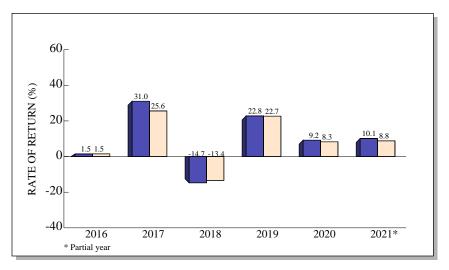
## DEVELOPED MARKETS EQUITY RETURN COMPARISONS





International Equity Universe



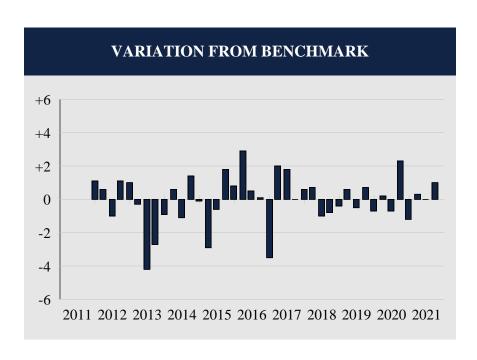


					ANNUALIZED			
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS		
RETURN	0.6	6.0	10.1	26.5	8.8	9.6		
(RANK)	(20)	(30)	(36)	(49)	(59)	(59)		
5TH %ILE	4.0	13.4	20.0	47.2	20.0	17.3		
25TH %ILE	0.0	6.8	11.5	32.7	12.8	12.7		
MEDIAN	-1.7	3.6	8.0	26.3	9.7	10.3		
75TH %ILE	-4.5	0.0	3.8	20.6	7.2	8.6		
95TH %ILE	-9.3	-6.9	-5.1	12.2	3.9	5.9		
MSCI EAFE	-0.4	5.0	8.8	26.3	8.1	9.3		

International Equity Universe

# DEVELOPED MARKETS EQUITY QUARTERLY PERFORMANCE SUMMARY

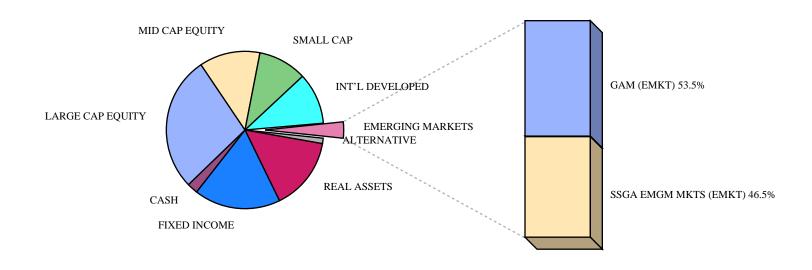
COMPARATIVE BENCHMARK: MSCI EAFE



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

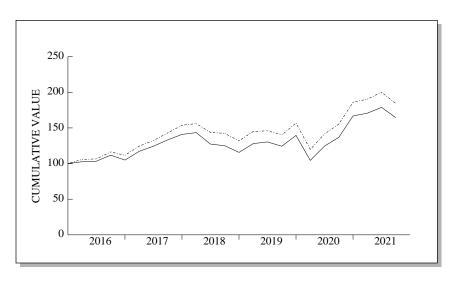
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
Date  12/11 3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18	Portfolio  4.5  11.6 -7.9 8.1 7.6 4.9 -4.9 8.9 4.8 1.4 3.2 -4.4 -3.6 2.1 0.2 -8.4 5.5 0.0 -0.7 6.6 -4.2 9.4 8.2 5.5 4.9 -0.7 -2.0 0.6 -12.9	3.4 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 0.6 -1.0 1.1 1.0 -0.3 -4.2 -2.7 -0.9 0.6 -1.1 1.4 -0.1 -2.9 -0.6 1.8 0.8 2.9 0.5 0.1 -3.5 2.0 1.8 0.0 0.6 0.7 -1.0 -0.8 -0.4			
3/19 6/19 9/19 12/19 3/20 6/20 9/20 12/20 3/21 6/21 9/21	10.7 3.5 -0.3 7.5 -22.5 14.4 7.2 14.9 3.9 5.4 0.6	10.1 4.0 -1.0 8.2 -22.7 15.1 4.9 16.1 3.6 5.4 -0.4	0.6 -0.5 0.7 -0.7 0.2 -0.7 2.3 -1.2 0.3 0.0			

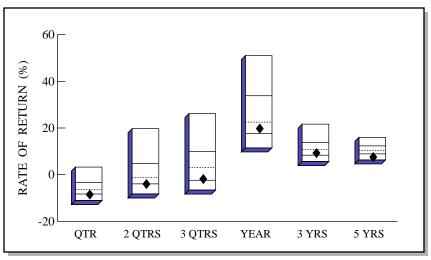
# EMERGING MARKETS EQUITY MANAGER SUMMARY



TOTAL RETURNS AND RANKINGS							
MANAGER	(UNIVERSE)	QTR	YTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE
GAM	(Emerging Markets)	-8.0 (72)	-1.5 (72)	22.2 (52)	10.5 (51)		\$7,720,650
SSGA EMGM MKTS	(Emerging Markets)	-8.1 (73)	-1.4 (72)	18.0 (74)	8.5 (73)		\$6,716,673
MSCI Emerging Markets Net		-8.1	-1.2	18.2	8.6	9.2	

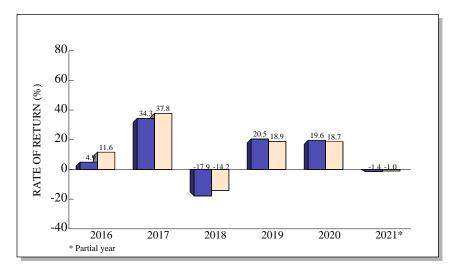
# EMERGING MARKETS EQUITY RETURN COMPARISONS





Emerging Markets Universe



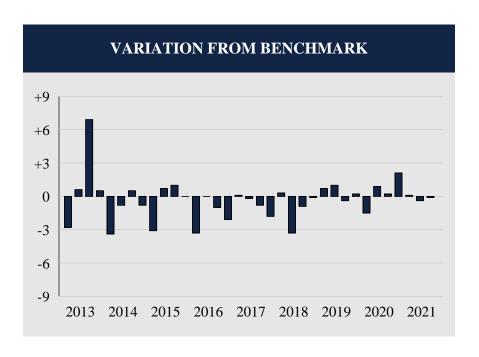


					ANNUA	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	-8.1	-3.7	-1.4	20.2	9.5	8.0
(RANK)	(72)	(75)	(72)	(61)	(62)	(82)
5TH %ILE	3.3	19.7	26.2	51.1	21.7	16.0
25TH %ILE	-3.3	4.9	9.9	33.8	13.8	12.3
MEDIAN	-6.4	-1.3	3.1	22.5	10.7	10.3
75TH %ILE	-8.3	-3.9	-2.4	17.7	8.4	8.9
95TH %ILE	-11.1	-8.3	-6.7	11.5	5.6	6.4
MSCI EM	-8.0	-3.3	-1.0	18.6	9.0	9.6

**Emerging Markets Universe** 

# EMERGING MARKETS EQUITY QUARTERLY PERFORMANCE SUMMARY

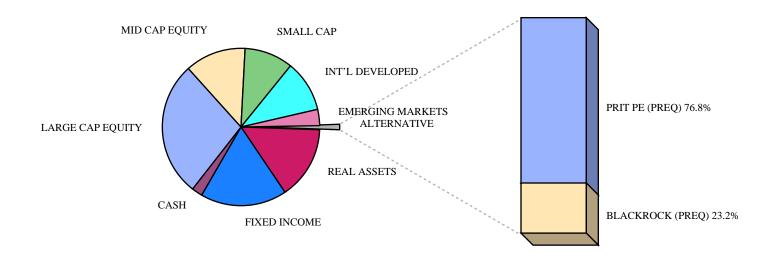
#### COMPARATIVE BENCHMARK: MSCI EMERGING MARKETS



<b>Total Quarters Observed</b>	35
Quarters At or Above the Benchmark	17
<b>Quarters Below the Benchmark</b>	18
Batting Average	.486

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
Date  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	Portfolio  -4.4 -7.4 12.8 2.4 -3.8 5.9 -2.9 -5.2 -0.8 1.5 -16.8 0.7 2.5 0.8 8.2 -6.2 11.6 6.2 7.2 5.7	-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	-2.8 0.6 6.9 0.5 -3.4 -0.8 0.5 -0.8 -3.1 0.7 1.0 0.0 -3.3 0.0 -1.0 -2.1 0.1 -0.2 -0.8 -1.8			
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 9/21	1.8 -11.2 -1.8 -7.5 10.7 1.7 -4.5 12.1 -25.1 19.1 9.9 21.9 2.4 4.7 -8.1	1.5 -7.9 -0.9 -7.4 10.0 0.7 -4.1 11.9 -23.6 18.2 9.7 19.8 2.3 5.1 -8.0	0.3 -3.3 -0.9 -0.1 0.7 1.0 -0.4 0.2 -1.5 0.9 0.2 2.1 0.1 -0.4 -0.1			

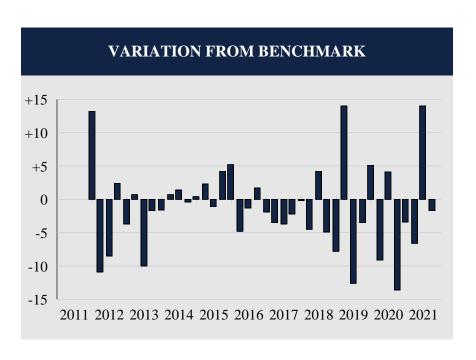
### ALTERNATIVE ASSETS MANAGER SUMMARY



TOTAL RETURNS AND RANKINGS							
MANAGER	(UNIVERSE)	QTR	YTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE
PRIT PE		9.8	41.9	53.0			\$3,389,661
Cambridge US Private Equity		0.0	26.3	41.7	20.3	19.3	
BLACKROCK		-1.1	27.2	32.8	7.4	7.6	\$1,023,077
Russell 3000 (Lagged)		8.2	32.0	44.2	18.7	17.9	

# ALTERNATIVE ASSETS QUARTERLY PERFORMANCE SUMMARY

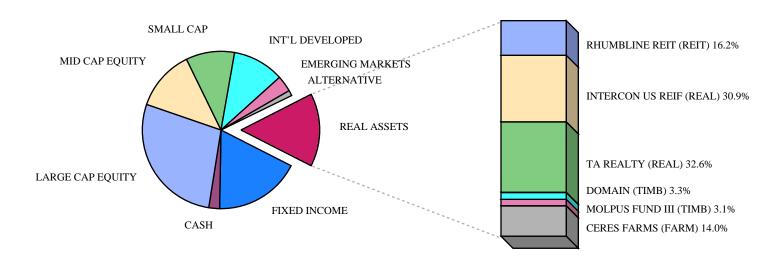
COMPARATIVE BENCHMARK: RUSSELL 3000 (LAGGED)



<b>Total Quarters Observed</b>	40
Quarters At or Above the Benchmark	15
<b>Quarters Below the Benchmark</b>	25
Batting Average	.375

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
12/11	-2.1	-15.3	13.2			
3/12	1.2	12.1	-10.9			
6/12 9/12	4.4 -0.7	12.9 -3.1	-8.5 2.4			
12/12	2.5	6.2	-3.7			
3/13	1.0	0.3	0.7			
6/13 9/13	1.1 1.0	11.1 2.7	-10.0 -1.7			
12/13	4.8	6.4	-1.6			
3/14	10.8	10.1	0.7			
6/14 9/14	3.4 4.5	2.0 4.9	1.4 -0.4			
12/14	0.4	0.0	0.4			
3/15	7.5	5.2	2.3			
6/15 9/15	0.7 4.3	1.8 0.1	-1.1 4.2			
12/15	-2.0	-7.2	5.2			
3/16	1.5	6.3	-4.8			
6/16 9/16	-0.3 4.3	1.0 2.6	-1.3 1.7			
12/16	2.5	4.4	-1.9			
3/17	0.7	4.2	-3.5			
6/17 9/17	2.0 0.8	5.7 3.0	-3.7 -2.2			
12/17	4.4	4.6	-0.2			
3/18	1.8	6.3	-4.5			
6/18 9/18	3.6 -1.0	-0.6 3.9	4.2 -4.9			
12/18	-0.7	7.1	-7.8			
3/19	-0.3 1.4	-14.3	14.0			
6/19 9/19	0.6	14.0 4.1	-12.6 -3.5			
12/19	6.3	1.2	5.1			
3/20 6/20	0.0 -16.8	9.1 -20.9	-9.1 4.1			
9/20	8.4	22.0	-13.6			
12/20	5.8	9.2	-3.4			
3/21 6/21	8.1 20.3	14.7 6.3	-6.6 14.0			
9/21	6.5	8.2	-1.7			

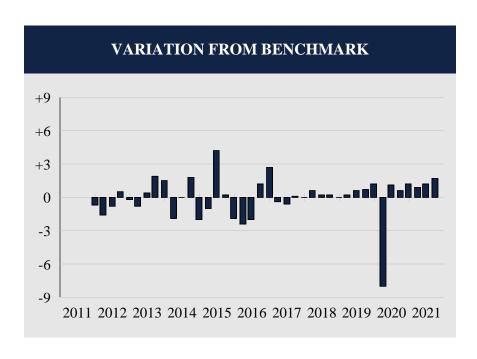
#### **REAL ASSETS MANAGER SUMMARY**



		TOTAL I	RETURNS AND R	ANKINGS			
MANAGER	(UNIVERSE)	QTR	YTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE
RHUMBLINE REIT		0.2	21.5	31.3			\$10,206,750
NAREIT		0.2	21.6	31.5	11.7	8.4	
INTERCON US REIF		5.9	13.3	13.9	8.8	9.9	\$19,455,225
TA REALTY		11.1	20.1	24.5			\$20,542,928
NCREIF NFI-ODCE Index		6.6	13.1	14.6	7.0	7.5	
DOMAIN		-0.4	2.9	4.8	5.2	4.5	\$2,078,810
MOLPUS FUND III		4.5	7.5	14.7	5.5	4.4	\$1,924,790
NCREIF Timber Index		1.9	4.4	5.0	2.4	2.9	
CERES FARMS		2.8	9.1	13.7	9.6	7.9	\$8,849,753
NCREIF Farmland Index		1.5	3.9	5.5	4.9	5.5	

# REAL ASSETS QUARTERLY PERFORMANCE SUMMARY

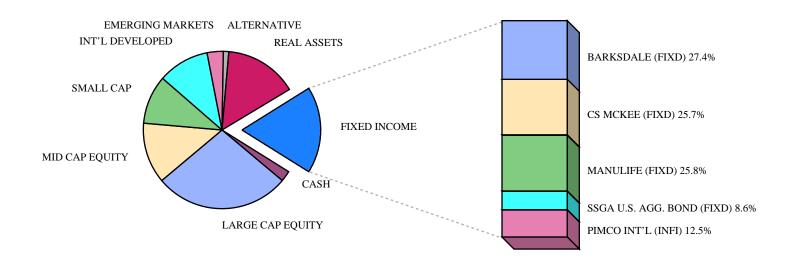
COMPARATIVE BENCHMARK: REAL ASSET INDEX



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

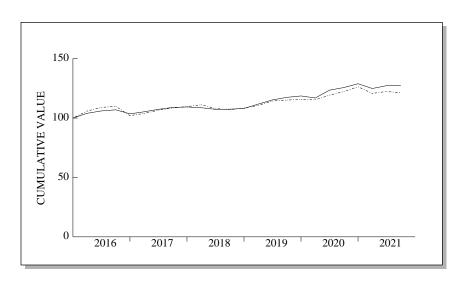
	RATES	S OF RETURN	
Date	Portfolio	Benchmark	Difference
12/11 3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14	8.5 5.0 2.5 2.4 2.5 4.6 1.4 2.4 3.0 3.6 5.0	9.2 6.6 3.3 1.9 2.7 5.4 1.0 0.5 1.5 5.5 5.0	-0.7 -1.6 -0.8 0.5 -0.2 -0.8 0.4 1.9 1.5 -1.9
9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16	2.2 6.1 2.8 1.5 2.6 3.6 1.7 2.8 1.7 2.1	0.4 8.1 3.8 -2.7 2.4 5.5 4.1 4.8 0.5 -0.6	1.8 -2.0 -1.0 4.2 0.2 -1.9 -2.4 -2.0 1.2 2.7
3/17 6/17 9/17 12/17 3/18 6/18 9/18 12/18 3/19 6/19	1.8 1.4 1.6 2.2 1.3 2.8 1.9 0.8 3.4	2.2 2.0 1.5 2.2 0.7 2.6 1.7 0.8	-0.4 -0.6 0.1 0.0 0.6 0.2 0.2 0.0
6/19 9/19 12/19 3/20 6/20 9/20 12/20 3/21 6/21 9/21	1.7 2.7 2.4 -10.7 2.0 1.2 3.4 3.5 5.6 6.2	1.1 2.0 1.2 -2.7 0.9 0.6 2.2 2.6 4.4 4.5	0.6 0.7 1.2 -8.0 1.1 0.6 1.2 0.9 1.2

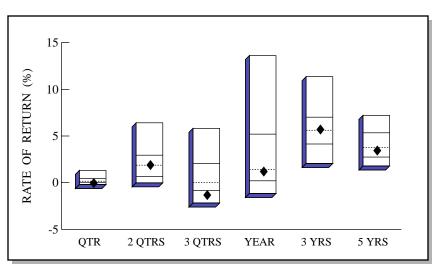
#### FIXED INCOME MANAGER SUMMARY



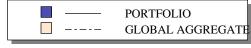
TOTAL RETURNS AND RANKINGS							
MANAGER	(UNIVERSE)	QTR	YTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE
BARKSDALE	(Core Fixed Income)	-0.2 (99)	-2.0 (97)	-1.2 (93)	5.5 (87)	3.1 (81)	\$20,571,572
CS MCKEE	(Core Fixed Income)	0.0 (78)	-1.6 (85)	-0.9 (88)	5.6 (75)	3.3 (72)	\$19,550,984
MANULIFE	(Core Fixed Income)	0.4 (5)	0.2 (11)	2.8 (10)	6.9 (6)	4.5 (8)	\$19,296,612
SSGA U.S. AGG. BOND	(Core Fixed Income)	0.1 (64)	-1.5 (78)	-0.9 (85)	5.4 (91)		\$6,437,404
Bloomberg Aggregate Index		0.1	-1.6	-0.9	5.4	2.9	
PIMCO INT'L	(Int'l Fixed Income)	0.0 (24)					\$9,367,593
Bloomberg Global Aggregate Ex	x US Hedged	0.1	-1.5	-0.5	3.9	2.7	

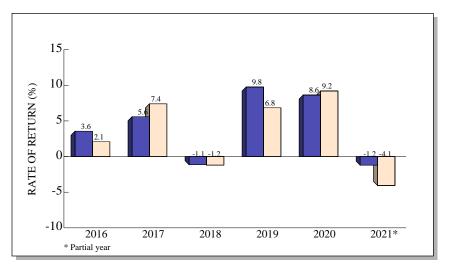
### FIXED INCOME RETURN COMPARISONS





Broad Market Fixed Universe





	_QTR	2 QTRS	3 QTRS	YEAR	ANNUA	ALIZED 5 YRS
RETURN (RANK)	0.1 (71)	2.0 (48)	-1.2 (84)	1.3 (53)	5.8 (48)	3.5 (55)
5TH %ILE	1.3	6.4	5.8	13.6	11.4	7.2
25TH %ILE	0.4	2.9	2.1	5.2	7.0	5.3
MEDIAN	0.2	1.9	0.0	1.4	5.6	3.8
75TH %ILE	0.0	0.7	-0.9	0.2	4.1	2.7
95TH %ILE	-0.2	0.0	-2.2	-1.2	2.1	1.8
Global Agg	-0.9	0.4	-4.1	-0.9	4.2	2.0

Broad Market Fixed Universe

### FIXED INCOME QUARTERLY PERFORMANCE SUMMARY

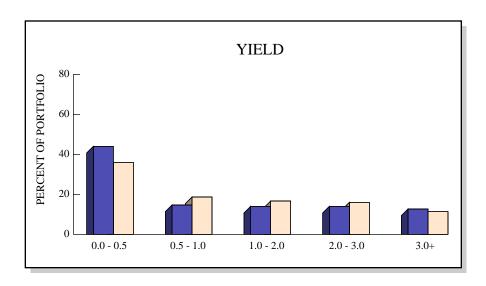
#### COMPARATIVE BENCHMARK: BLOOMBERG GLOBAL AGGREGATE

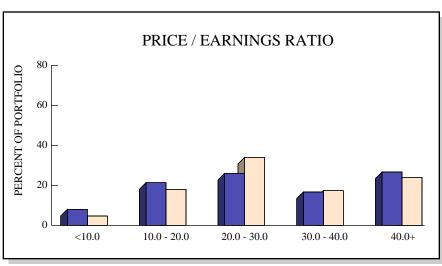


<b>Total Quarters Observed</b>	40
Quarters At or Above the Benchmark	23
<b>Quarters Below the Benchmark</b>	17
<b>Batting Average</b>	.575

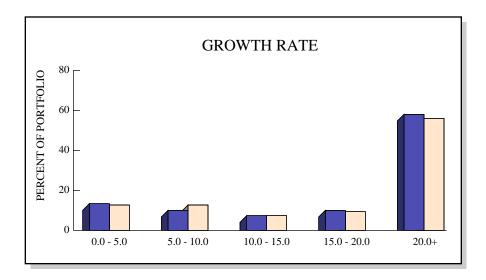
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
12/11 3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14	1.4 0.5 2.1 1.7 0.1 -0.1 -2.3 0.5 0.1 2.5	0.2 0.9 0.6 3.3 -0.5 -2.1 -2.8 2.8 -0.4	1.2 -0.4 1.5 -1.6 0.6 2.0 0.5 -2.3 0.5			
6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16	2.5 -0.5 1.2 1.5 -1.9 0.3 -0.4 4.0 1.9	2.5 -3.1 -1.0 -1.9 -1.2 0.9 -0.9 5.9 2.9	0.0 2.6 2.2 3.4 -0.7 -0.6 0.5 -1.9			
9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18	0.9 -3.2 1.7 1.9 1.5 0.4 -0.6 -1.3 0.2	0.8 -7.1 1.8 2.6 1.8 1.1 1.4 -2.8 -0.9	0.1 3.9 -0.1 -0.7 -0.3 -0.7 -2.0 1.5			
12/18 3/19 6/19 9/19 12/19 3/20 6/20 9/20 12/20 3/21 6/21	0.6 3.4 3.2 1.9 1.0 -1.5 5.6 1.8 2.5 -3.1	1.2 2.2 3.3 0.7 0.5 -0.3 3.3 2.7 3.3 -4.5 1.3	-0.6 1.2 -0.1 1.2 0.5 -1.2 2.3 -0.9 -0.8 1.4 0.6			

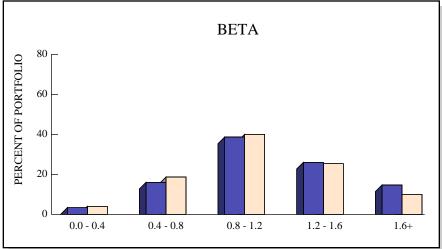
### STOCK CHARACTERISTICS



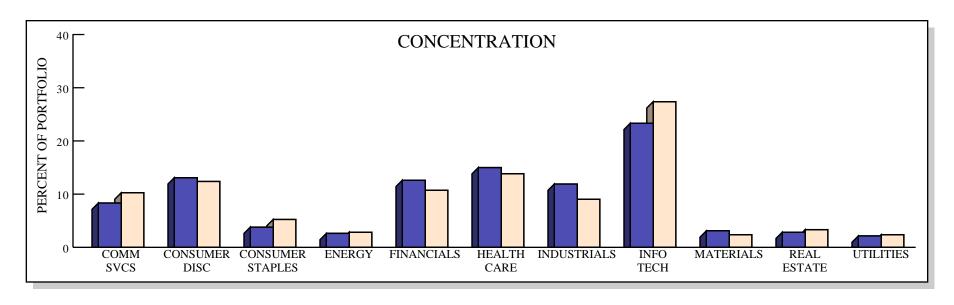


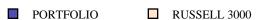
	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	2,845	1.2%	29.0%	32.2	1.15	
RUSSELL 3000	3,052	1.3%	30.1%	32.3	1.08	

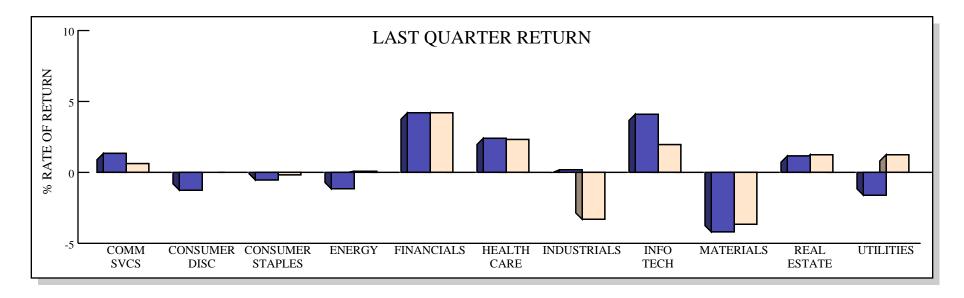




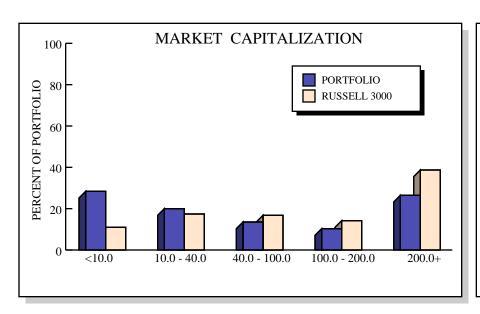
### STOCK INDUSTRY ANALYSIS

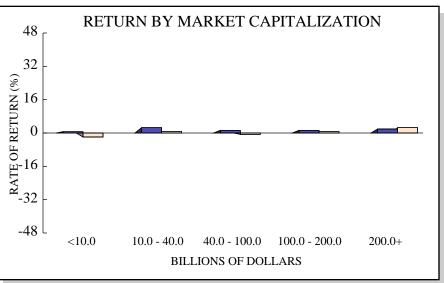






#### **TOP TEN HOLDINGS**

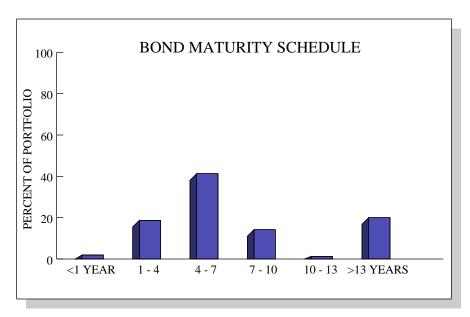


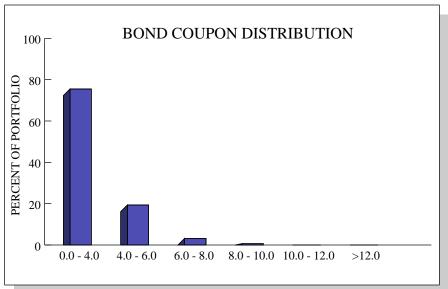


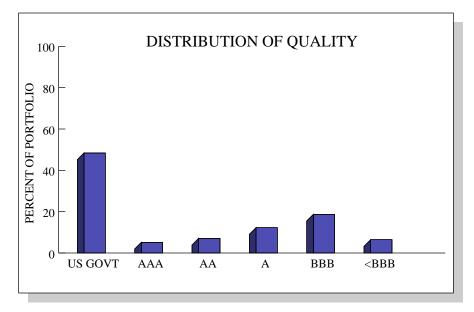
# TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	MICROSOFT CORP	\$ 5,403,561	2.55%	4.3%	Information Technology	\$ 2118.6 B
2	AMAZON.COM INC	4,585,916	2.16%	-4.5%	Consumer Discretionary	1663.7 B
3	FACEBOOK INC	4,075,395	1.92%	-2.4%	Communication Services	956.9 B
4	APPLE INC	3,805,926	1.79%	3.5%	Information Technology	2339.0 B
5	ALPHABET INC	3,416,927	1.61%	6.3%	Communication Services	853.3 B
6	ADOBE INC	2,443,931	1.15%	-1.7%	Information Technology	273.9 B
7	SALESFORCE.COM INC	2,167,590	1.02%	11.0%	Information Technology	265.5 B
8	MASTERCARD INC	2,160,831	1.02%	-4.7%	Information Technology	343.1 B
9	ALPHABET INC	2,106,734	.99%	9.5%	Communication Services	926.6 B
10	VISA INC	1,979,357	.93%	-4.6%	Information Technology	473.7 B

### **BOND CHARACTERISTICS**







	PORTFOLIO	AGGREGATE IND
No. of Securities	1228	12,216
Duration	6.58	6.71
YTM	2.09	1.57
Average Coupon	2.75	2.48
Avg Maturity / WAL	9.42	8.63
Average Quality	AAA-AA	AA

### **APPENDIX - MAJOR MARKET INDEX RETURNS**

Economic Data	Style	QTR	YTD	1 Year	3 Years	5 Years	10 Years
Consumer Price Index	Economic Data	1.0	5.3	5.4	2.8	2.6	1.9
Domestic Equity	Style	QTR	YTD	1 Year	3 Years	5 Years	10 Years
Russell 3000	Broad Equity	-0.1	15.0	31.9	16.0	16.8	16.6
S&P 500	Large Cap Core	0.6	15.9	30.0	16.0	16.9	16.6
Russell 1000	Large Cap	0.2	15.2	31.0	16.4	17.1	16.8
Russell 1000 Growth	Large Cap Growth	1.2	14.3	27.3	22.0	22.8	19.7
Russell 1000 Value	Large Cap Value	-0.8	16.1	35.0	10.1	10.9	13.5
Russell Mid Cap	Midcap	-0.9	15.2	38.1	14.2	14.4	15.5
Russell Mid Cap Growth	Midcap Growth	-0.8	9.6	30.5	19.1	19.3	17.5
Russell Mid Cap Value	Midcap Value	-1.0	18.2	42.4	10.3	10.6	13.9
Russell 2000	Small Cap	-4.4	12.4	47.7	10.5	13.4	14.6
Russell 2000 Growth	Small Cap Growth	-5.7	2.8	33.3	11.7	15.3	15.7
Russell 2000 Value	Small Cap Value	-3.0	22.9	63.9	8.6	11.0	13.2
International Equity	Style	QTR	YTD	1 Year	3 Years	5 Years	10 Years
MSCI All Country World ex US	Foreign Equity	-2.9	6.3	24.4	8.5	9.4	8.0
MSCI EAFE	Developed Markets Equi		8.8	26.3	8.1	9.3	8.6
MSCI EAFE Growth	Developed Markets Grov		7.2	21.2	12.3	11.8	10.5
MSCI EAFE Value	Developed Markets Valu		10.2	31.4	3.7	6.6	6.6
MSCI Emerging Markets	Emerging Markets Equit	y -8.0	-1.0	18.6	9.0	9.6	6.5
Domestic Fixed Income	Style	QTR	YTD	1 Year	3 Years	5 Years	10 Years
Bloomberg Aggregate Index	Core Fixed Income	0.1	-1.6	-0.9	5.4	2.9	3.0
Bloomberg Capital Gov't Bond	Treasuries	0.1	-2.4	-3.2	4.9	2.3	2.2
DIOUTHUELY CAPITAL GOV I DUIM	Treasuries		-4.4	-3.2	7./	4.5	4.4
		0.0			7.1		4.6
Bloomberg Capital Credit Bond	Corporate Bonds Core Intermediate	0.0	-1.3	1.4	7.1	4.4	4.6
Bloomberg Capital Credit Bond Intermediate Aggregate	Corporate Bonds	$0.0 \\ 0.0$	-1.3 -0.8	1.4 -0.4		4.4 2.5	
Bloomberg Capital GoV t Bond Bloomberg Capital Credit Bond Intermediate Aggregate ML/BoA 1-3 Year Treasury Bloomberg Capital High Yield	Corporate Bonds Core Intermediate	0.0	-1.3	1.4	7.1 4.4	4.4	4.6 2.5
Bloomberg Capital Credit Bond Intermediate Aggregate ML/BoA 1-3 Year Treasury Bloomberg Capital High Yield	Corporate Bonds Core Intermediate Short Term Treasuries	0.0 0.0 0.1	-1.3 -0.8 0.0	1.4 -0.4 0.0	7.1 4.4 2.6	4.4 2.5 1.6	4.6 2.5 1.1
Bloomberg Capital Credit Bond Intermediate Aggregate ML/BoA 1-3 Year Treasury Bloomberg Capital High Yield  Alternative Assets	Corporate Bonds Core Intermediate Short Term Treasuries High Yield Bonds  Style	0.0 0.0 0.1 0.9 <b>QTR</b>	-1.3 -0.8 0.0 4.5	1.4 -0.4 0.0 11.3	7.1 4.4 2.6 6.9 <b>3 Years</b>	4.4 2.5 1.6 6.5 <b>5 Years</b>	4.6 2.5 1.1 7.4 <b>10 Years</b>
Bloomberg Capital Credit Bond Intermediate Aggregate ML/BoA 1-3 Year Treasury	Corporate Bonds Core Intermediate Short Term Treasuries High Yield Bonds	0.0 0.0 0.1 0.9	-1.3 -0.8 0.0 4.5	1.4 -0.4 0.0 11.3	7.1 4.4 2.6 6.9	4.4 2.5 1.6 6.5	4.6 2.5 1.1 7.4

#### **APPENDIX - DISCLOSURES**

\* 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:

Large Cap Equity S&P 500 Mid Cap Equity S&P 400

Small Cap Equity S&P 600 Small Cap

Developed Markets Equity MSCI EAFE

Emerging Markets Equity MSCI Emerging Markets Alternative Assets Russell 3000 (Lagged)

Real Assets Real Asset Index

Fixed Income Bloomberg Global Aggregate

Cash & Equivalent 90 Day T Bill

\* The Policy Index is a passive, policy-weighted index that was constructed as follows:

47.5% Russell 3000 17.5% MSCI ACXUS Net 20.0% Barlcays Aggregate

2.0% NAREIT 9.0% NCREIF 2.0% NCRFFL

2.0% NCREIF TIMBER

\* The Real Asset index is a passive index that was constructed as follows:

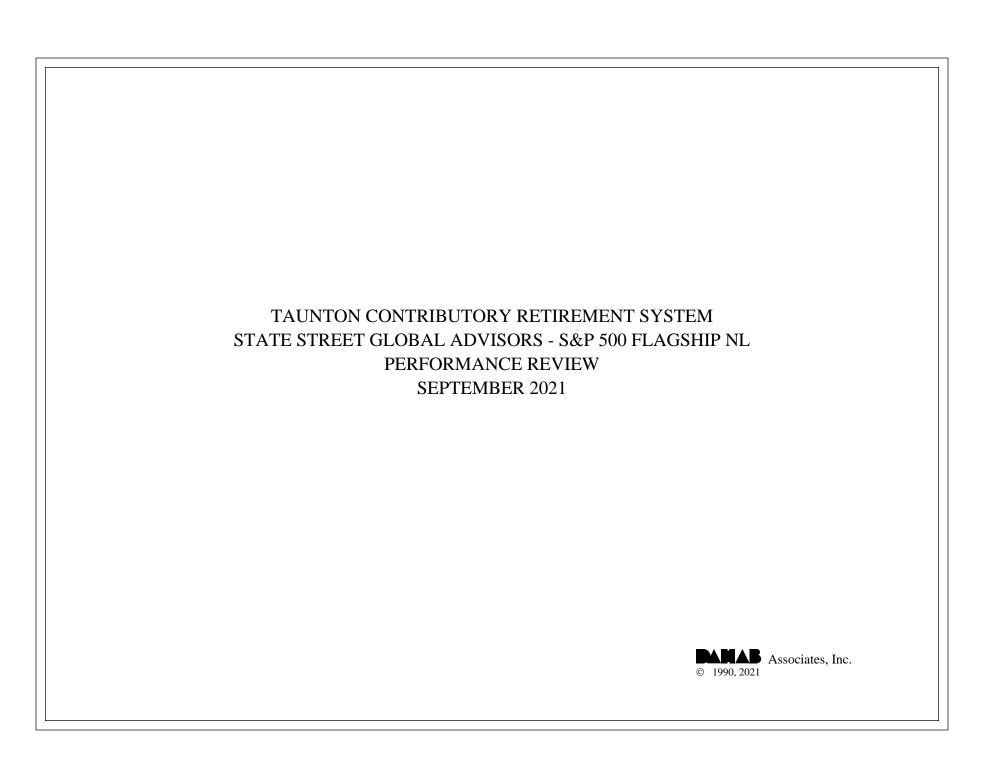
13.3% NAREIT 13.3% NCRFFL 13.3% NCREIF TIMBER 60% NCRODCE

- \* Due to delayed release of data all market values, returns, and cash flows for private equity accounts and indexes have been lagged.
- \* The Taunton Domestic Equity Index is a customized index and was constructed as follows: 53% S&P 1500 23.5% S&P 400 23.5% S&P 600 for all periods.

<sup>\*</sup>As of January 2013 the MSCI EAFE Net index was replaced with the MSCI ACXUS Net index.

#### **APPENDIX - DISCLOSURES**

- \* All returns, valuations, and cash flows prior to June 2008 were taken from exhibits produced by the Fund's prior consultant and have not been verified by Dahab Associates.
- \* 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**

On September 30th, 2021, the Taunton Contributory Retirement System's State Street Global Advisors S&P 500 Flagship NL portfolio was valued at \$53,125,443, representing an increase of \$293,663 from the June quarter's ending value of \$52,831,780. Last quarter, the Fund posted withdrawals totaling \$3,846, which partially offset the portfolio's net investment return of \$297,509. Since there were no income receipts for the third quarter, the portfolio's net investment return figure was the product of net realized and unrealized capital gains totaling \$297,509.

#### **RELATIVE PERFORMANCE**

Although currently utilizing the S&P 500 Flagship Non-lending Fund, this portfolio has historically employed other SSgA Domestic Large Cap equity funds. It is for that reason that this portfolio's historical returns have a degree of tracking error relative to the S&P 500.

#### **Total Fund**

During the third quarter, the State Street Global Advisors S&P 500 Flagship NL portfolio returned 0.6%, which was equal to the S&P 500 Index's return of 0.6% and ranked in the 33rd percentile of the Large Cap universe. Over the trailing twelve-month period, this portfolio returned 30.0%, which was equal to the benchmark's 30.0% performance, and ranked in the 54th percentile. Since September 2011, the account returned 16.7% per annum and ranked in the 42nd percentile. For comparison, the S&P 500 returned an annualized 16.6% over the same time frame.

#### **ASSET ALLOCATION**

This account was fully invested in the SSgA S&P 500 Flagship Non-lending Fund at quarter end.

#### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY							
	Quarter	YTD	1 Year	3 Year	5 Year	Since 09/11	
Total Portfolio - Gross	0.6	15.9	30.0	16.0	16.9	16.7	
LARGE CAP RANK	(33)	(48)	(54)	(46)	(45)	(42)	
Total Portfolio - Net	0.6	15.9	29.9	15.9	16.8	16.6	
S&P 500	0.6	15.9	30.0	16.0	16.9	16.6	
Large Cap Equity - Gross	0.6	15.9	30.0	16.0	16.9	16.7	
LARGE CAP RANK	(33)	(48)	(54)	(46)	(45)	(42)	
S&P 500	0.6	15.9	30.0	16.0	16.9	16.6	
Russell 1000G	1.2	14.3	27.3	22.0	22.8	19.7	
Russell 1000V	-0.8	16.1	35.0	10.1	10.9	13.5	

ASSET ALLOCATION							
Large Cap Equity	100.0%	\$ 53,125,443					
Total Portfolio	100.0%	\$ 53,125,443					
		. , ,					

### INVESTMENT RETURN

 Market Value 6/2021
 \$ 52,831,780

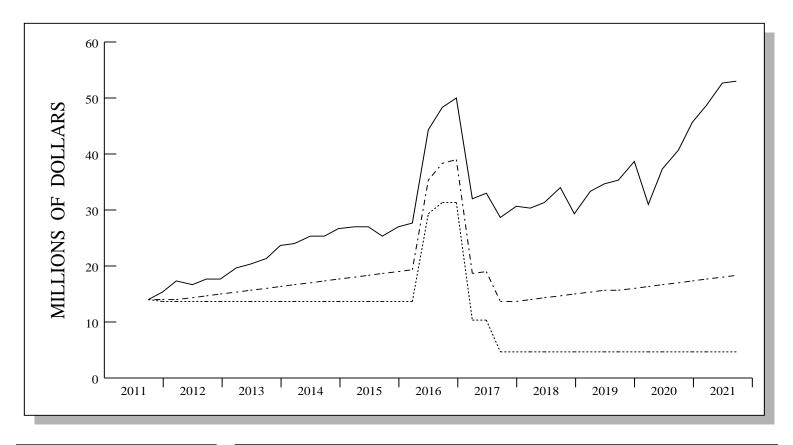
 Contribs / Withdrawals
 - 3,846

 Income
 0

 Capital Gains / Losses
 297,509

 Market Value 9/2021
 \$ 53,125,443

### **INVESTMENT GROWTH**

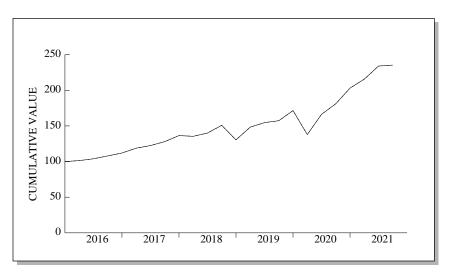


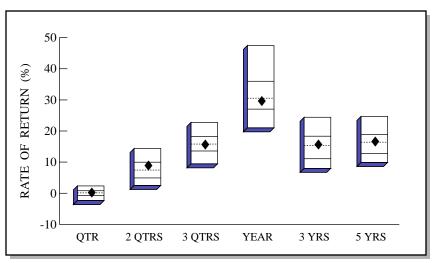
3

VALUE ASSUMING 8.0% RETURN \$ 18,625,559

	LAST QUARTER	PERIOD 9/11 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 52,831,780 - 3,846 297,509 \$ 53,125,443	\$ 14,034,843 - 9,299,118 48,389,718 \$ 53,125,443
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\frac{0}{297,509}$ $297,509$	48,389,718 48,389,718

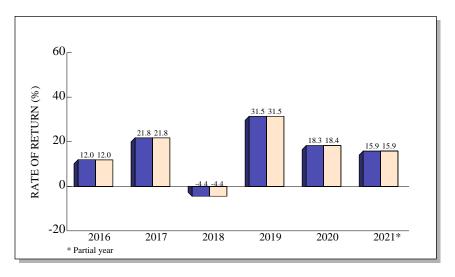
### TOTAL RETURN COMPARISONS





Large Cap Universe



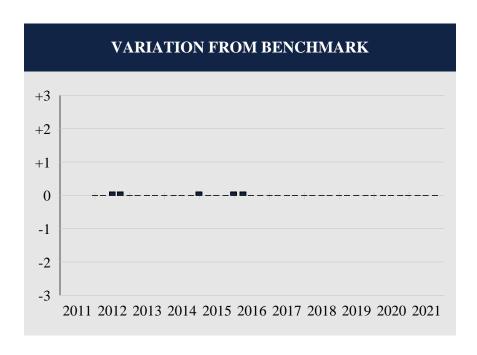


					ANNUA	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	0.6	9.1	15.9	30.0	16.0	16.9
(RANK)	(33)	(33)	(48)	(54)	(46)	(45)
5TH %ILE	2.4	14.4	22.8	47.5	24.4	24.7
25TH %ILE	0.8	10.0	18.2	36.0	18.3	18.9
MEDIAN	0.1	7.4	15.8	30.5	15.3	16.4
75TH %ILE	-0.8	4.9	13.6	27.0	11.1	12.7
95TH %ILE	-2.4	2.5	9.5	21.0	8.0	9.9
S&P 500	0.6	9.2	15.9	30.0	16.0	16.9

Large Cap Universe

### TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

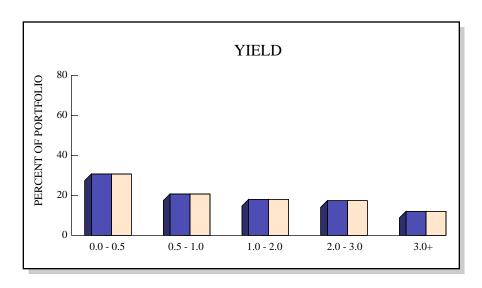
**COMPARATIVE BENCHMARK: S&P 500** 

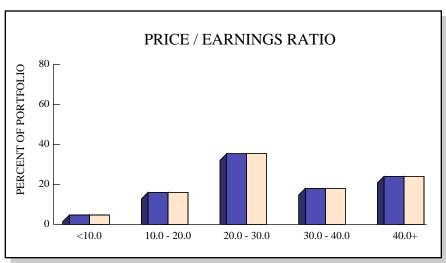


<b>Total Quarters Observed</b>	40
Quarters At or Above the Benchmark	40
Quarters Below the Benchmark	0
<b>Batting Average</b>	1.000

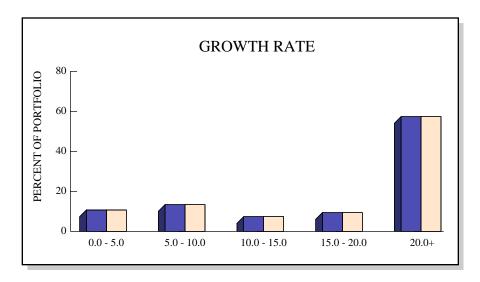
RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
12/11 3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17	11.8 12.6 -2.7 6.4 -0.4 10.6 2.9 5.2 10.5 1.8 5.2 1.1 5.0 0.9 0.3 -6.4 7.1 1.4 2.5 3.9 3.8 6.1 3.1 4.5 6.6	11.8 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	0.0 0.0 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0				
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 9/21	-0.8 3.4 7.7 -13.5 13.6 4.3 1.7 9.1 -19.6 20.5 8.9 12.1 6.2 8.5 0.6	-0.8 3.4 7.7 -13.5 13.6 4.3 1.7 9.1 -19.6 20.5 8.9 12.1 6.2 8.5 0.6	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0				

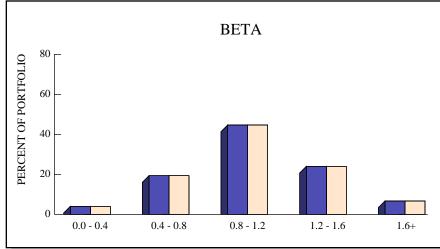
### STOCK CHARACTERISTICS



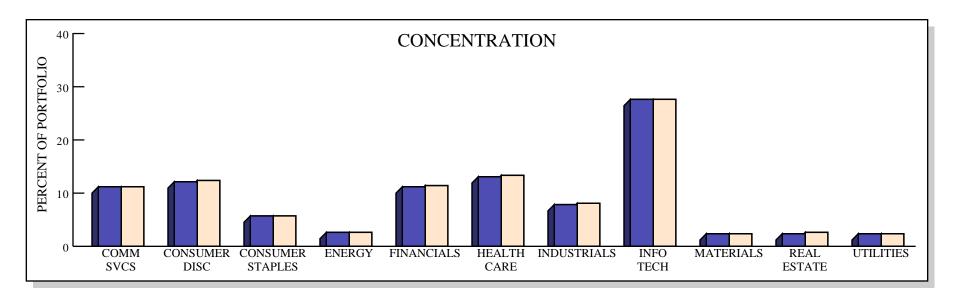


	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	505	1.4%	30.4%	32.4	1.04	ŀ
S&P 500	505	1.4%	30.4%	32.4	1.04	

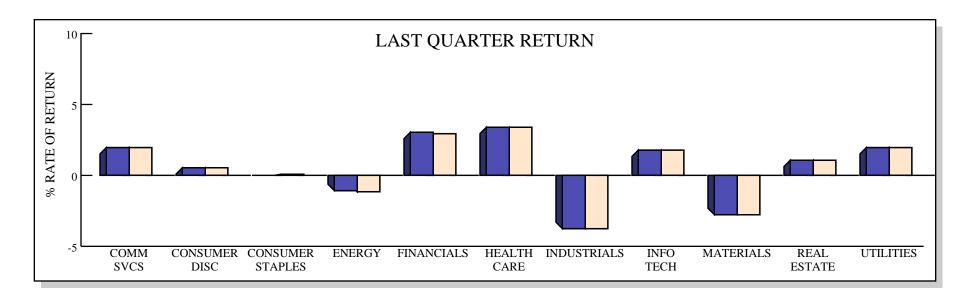




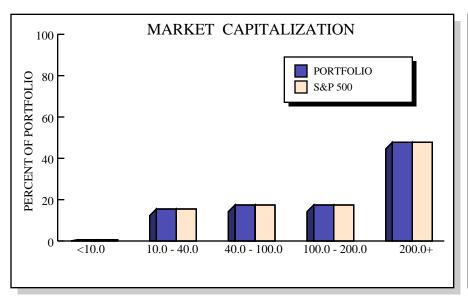
#### STOCK INDUSTRY ANALYSIS

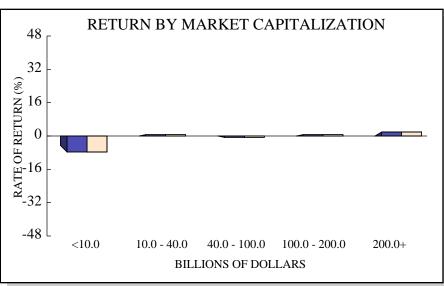






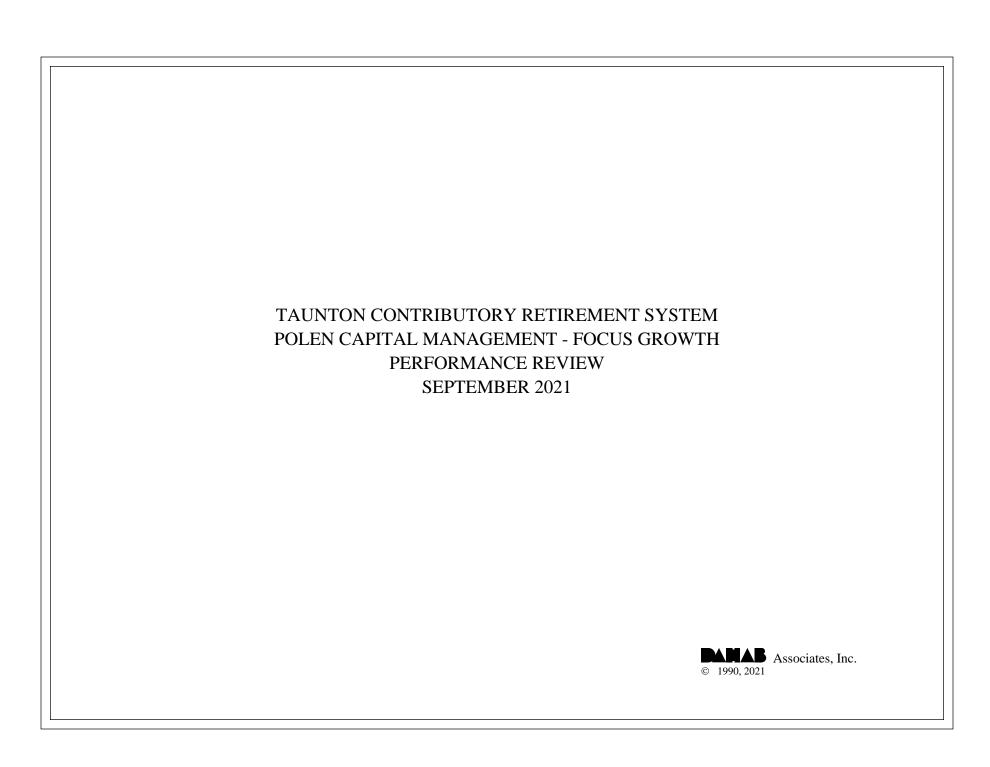
#### **TOP TEN HOLDINGS**





# TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	APPLE INC	\$ 3,230,870	6.08%	3.5%	Information Technology	\$ 2339.0 B
2	MICROSOFT CORP	3,080,258	5.80%	4.3%	Information Technology	2118.6 B
3	AMAZON.COM INC	2,079,430	3.91%	-4.5%	Consumer Discretionary	1663.7 B
4	FACEBOOK INC	1,176,326	2.21%	-2.4%	Communication Services	956.9 B
5	ALPHABET INC	1,171,002	2.20%	9.5%	Communication Services	926.6 B
6	ALPHABET INC	1,092,777	2.06%	6.3%	Communication Services	853.3 B
7	TESLA INC	915,066	1.72%	14.1%	Consumer Discretionary	767.7 B
8	NVIDIA CORP	750,541	1.41%	3.6%	Information Technology	517.9 B
9	BERKSHIRE HATHAWAY INC	735,573	1.38%	-1.8%	Financials	361.7 B
10	JPMORGAN CHASE & CO	711,233	1.34%	5.9%	Financials	489.1 B



#### **INVESTMENT RETURN**

On September 30th, 2021, the Taunton Contributory Retirement System's Polen Capital Management Focus Growth portfolio was valued at \$34,204,118, a decrease of \$1,909,731 from the June ending value of \$36,113,849. Last quarter, the account recorded a net withdrawal of \$3,045,475, which overshadowed the fund's net investment return of \$1,135,744. Income receipts totaling \$34,132 and realized and unrealized capital gains of \$1,101,612 combined to produce the portfolio's net investment return.

#### RELATIVE PERFORMANCE

#### **Total Fund**

During the third quarter, the Polen Capital Management Focus Growth portfolio gained 2.7%, which was 1.5% greater than the Russell 1000 Growth Index's return of 1.2% and ranked in the 10th percentile of the Large Cap Growth universe. Over the trailing year, the portfolio returned 30.4%, which was 3.1% greater than the benchmark's 27.3% performance, and ranked in the 22nd percentile. Since December 2013, the account returned 20.6% per annum and ranked in the 3rd percentile. For comparison, the Russell 1000 Growth returned an annualized 17.7% over the same time frame.

#### **ASSET ALLOCATION**

At the end of the third quarter, large cap equities comprised 97.4% of the total portfolio (\$33.3 million), while cash & equivalents comprised the remaining 2.6% (\$904,012).

#### **EQUITY ANALYSIS**

Last quarter, the Polen Capital portfolio was invested across five of the eleven sectors analyzed. When compared to the Russell 1000 Growth Index, the portfolio was overweight in the Communication Services, and Health Care sectors. The Consumer Discretionary, Financials and Information Technology sectors were underweight, and the remaining sectors were left unfunded.

The portfolios outperformance last quarter can be attributed to stellar stock selection in the overweight Communication Services. There were also bright spots seen in the Financials and Information Technology which helped to add further value to the portfolio. The decision to underweight the Consumer Discretionary sector proved beneficial due to its negative return versus the benchmarks positive return. Overall, the portfolio outpaced the index by 150 basis points.

#### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY								
	Quarter	YTD	1 Year	3 Year	5 Year	Since 12/13		
Total Portfolio - Gross	2.7	18.4	30.4	24.5	25.0	20.6		
LARGE CAP GROWTH RANK	(10)	(9)	(22)	(16)	(14)	(3)		
Total Portfolio - Net	2.6	18.0	29.8	23.9	24.4	20.0		
Russell 1000G	1.2	14.3	27.3	22.0	22.8	17.7		
Large Cap Equity - Gross	2.7	18.8	30.8	25.5	26.0	21.3		
LARGE CAP GROWTH RANK	(10)	(8)	(19)	(9)	(6)	(3)		
Russell 1000G	1.2	14.3	27.3	22.0	22.8	17.7		
Russell 1000V	-0.8	16.1	35.0	10.1	10.9	9.5		
Russell 1000	0.2	15.2	31.0	16.4	17.1	13.8		

ASSET ALLOCATION						
Large Cap Equity Cash	97.4% 2.6%	\$ 33,300,106 904,012				
Total Portfolio	100.0%	\$ 34,204,118				

### INVESTMENT RETURN

 Market Value 6/2021
 \$ 36,113,849

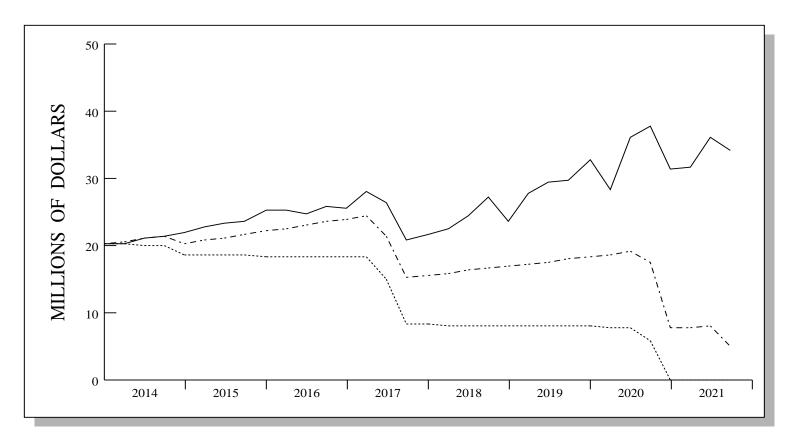
 Contribs / Withdrawals
 - 3,045,475

 Income
 34,132

 Capital Gains / Losses
 1,101,612

 Market Value 9/2021
 \$ 34,204,118

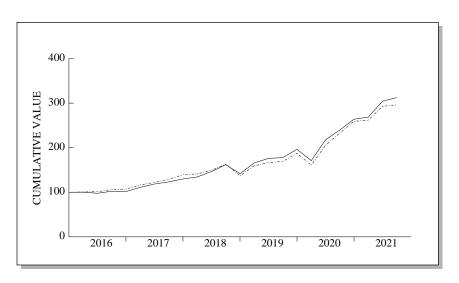
### **INVESTMENT GROWTH**

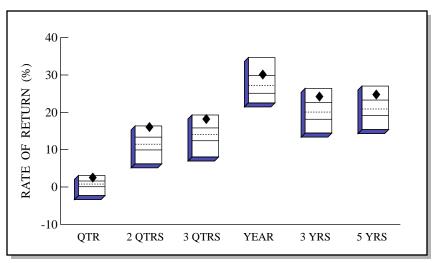


VALUE ASSUMING
9.0% RETURN \$ 5,245,909

	LAST QUARTER	PERIOD 12/13 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 36,113,849 - 3,045,475 <u>1,135,744</u> \$ 34,204,118	\$ 20,327,518 - 27,528,057 <u>41,404,657</u> \$ 34,204,118
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 34,132 \\ 1,101,612 \\ \hline 1,135,744 \end{array} $	1,652,668 39,751,989 41,404,657

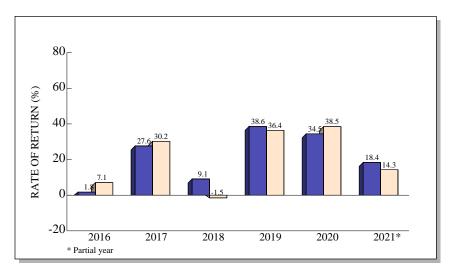
### TOTAL RETURN COMPARISONS





Large Cap Growth Universe



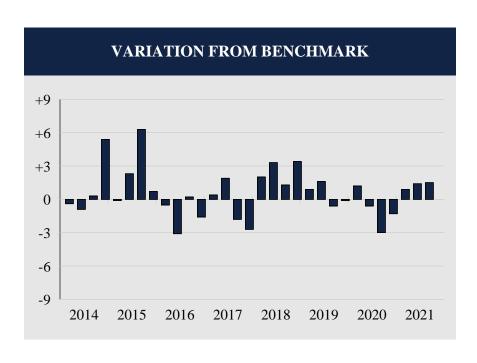


					ANNUA	LIZED
	_QTR	2 QTRS	3 QTRS	<u>YEAR</u>	3 YRS	5 YRS
RETURN	2.7	16.3	18.4	30.4	24.5	25.0
(RANK)	(10)	(6)	(9)	(22)	(16)	(14)
5TH %ILE	3.1	16.3	19.3	34.7	26.4	27.0
25TH %ILE	1.6	13.4	15.8	29.8	22.7	23.3
MEDIAN	0.8	11.5	14.1	27.1	20.1	20.9
75TH %ILE	0.1	9.9	12.4	25.1	18.1	19.1
95TH %ILE	-2.3	6.2	8.0	22.5	14.4	15.3
Russ 1000G	1.2	13.2	14.3	27.3	22.0	22.8

Large Cap Growth Universe

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

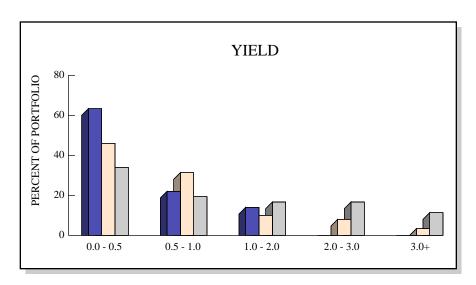
COMPARATIVE BENCHMARK: RUSSELL 1000 GROWTH

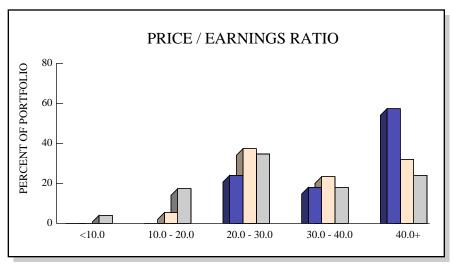


<b>Total Quarters Observed</b>	31
Quarters At or Above the Benchmark	18
Quarters Below the Benchmark	13
Batting Average	.581

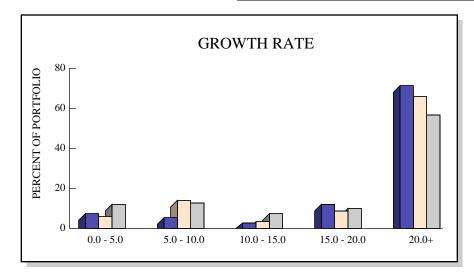
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
Date  3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18	Portfolio  0.7 4.2 1.8 10.2 3.7 2.4 1.0 8.0 0.2 -2.5 4.8 -0.6 9.3 6.6 4.1 5.2 3.4 9.1 10.5	Benchmark  1.1 5.1 1.5 4.8 3.8 0.1 -5.3 7.3 0.7 0.6 4.6 1.0 8.9 4.7 5.9 7.9 1.4 5.8 9.2	Difference  -0.4 -0.9 0.3 5.4 -0.1 2.3 6.3 0.7 -0.5 -3.1 0.2 -1.6 0.4 1.9 -1.8 -2.7 2.0 3.3 1.3			
12/18 3/19 6/19 9/19 12/19 3/20 6/20 9/20 12/20 3/21 6/21 9/21	-12.5 17.0 6.2 0.9 10.5 -12.9 27.2 10.2 10.1 1.8 13.3 2.7	-15.9 16.1 4.6 1.5 10.6 -14.1 27.8 13.2 11.4 0.9 11.9 1.2	3.4 0.9 1.6 -0.6 -0.1 1.2 -0.6 -3.0 -1.3 0.9 1.4 1.5			

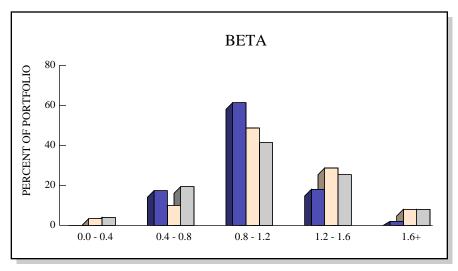
### STOCK CHARACTERISTICS



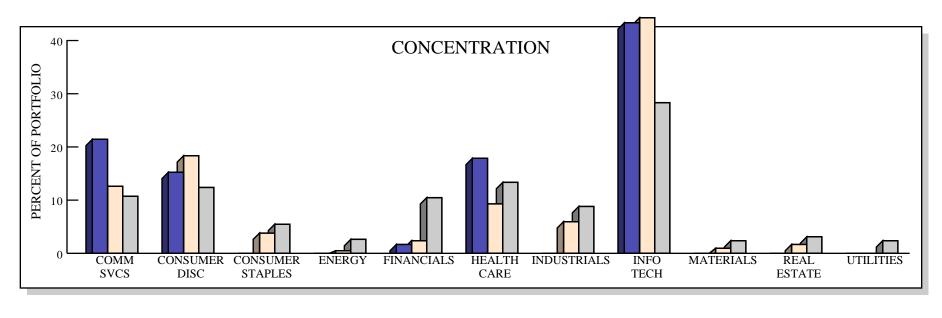


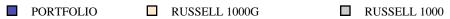
	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	25	0.4%	31.3%	45.2	1.04	
RUSSELL 1000G	501	0.7%	35.6%	38.7	1.09	
RUSSELL 1000	1,026	1.4%	30.4%	32.5	1.06	
RUSSELL 1000	1,026	1.4%	30.4%	32.5	1.06	

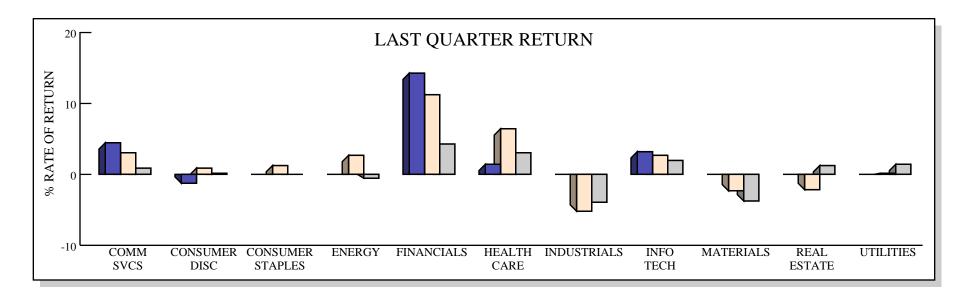




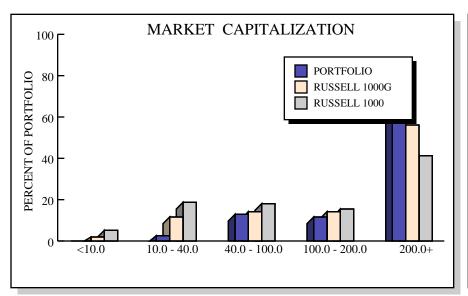
#### STOCK INDUSTRY ANALYSIS

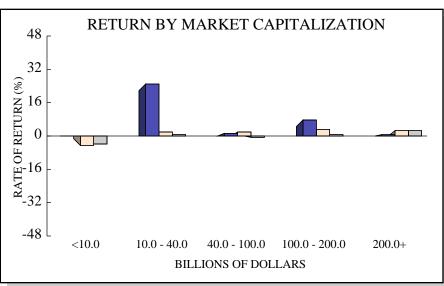






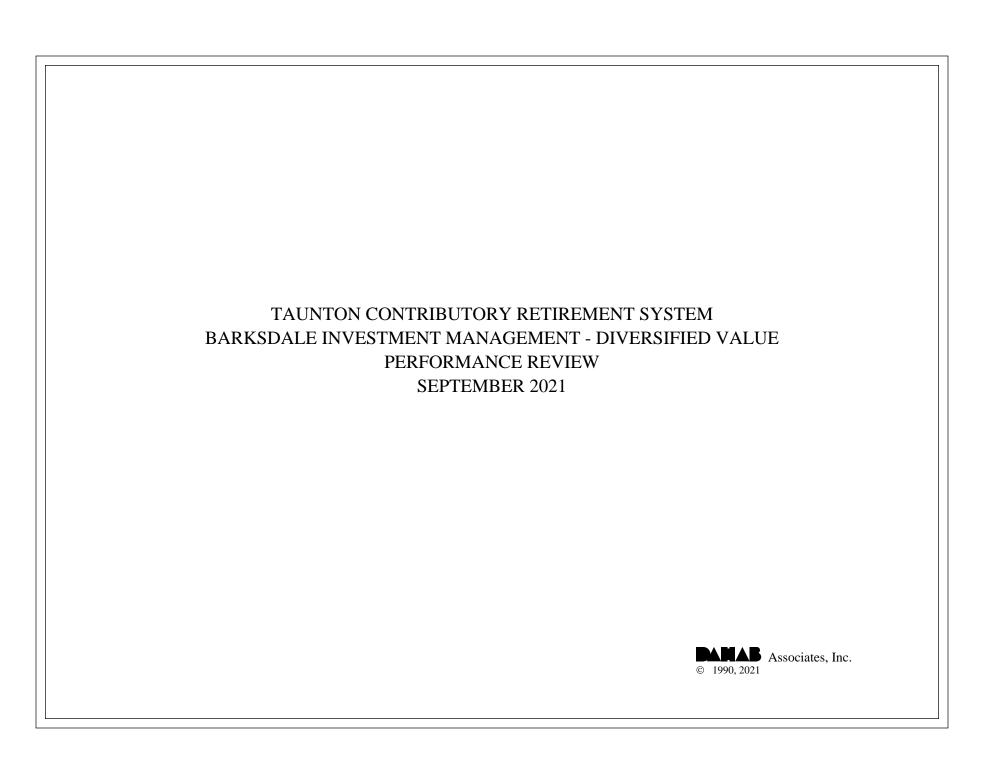
#### **TOP TEN HOLDINGS**





# TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	FACEBOOK INC	\$ 2,899,070	8.71%	-2.4%	Communication Services	\$ 956.9 B
2	AMAZON.COM INC	2,506,486	7.53%	-4.5%	Consumer Discretionary	1663.7 B
3	ALPHABET INC	2,324,150	6.98%	6.3%	Communication Services	853.3 B
4	ADOBE INC	2,044,957	6.14%	-1.7%	Information Technology	273.9 B
5	SALESFORCE.COM INC	1,784,356	5.36%	11.0%	Information Technology	265.5 B
6	MASTERCARD INC	1,720,321	5.17%	-4.7%	Information Technology	343.1 B
7	MICROSOFT CORP	1,709,563	5.13%	4.3%	Information Technology	2118.6 B
8	ABBOTT LABORATORIES	1,647,559	4.95%	2.3%	Health Care	209.4 B
9	VISA INC	1,432,728	4.30%	-4.6%	Information Technology	473.7 B
10	SERVICENOW INC	1,279,387	3.84%	13.2%	Information Technology	123.3 B



#### **INVESTMENT RETURN**

On September 30th, 2021, the Taunton Contributory Retirement System's Barksdale Investment Management Diversified Value portfolio was valued at \$31,278,561, a decrease of \$479,467 from the June ending value of \$31,758,028. Last quarter, the account recorded total net withdrawals of \$21,537 in addition to \$457,930 in net investment losses. The fund's net investment loss was a result of income receipts totaling \$244,497 and realized and unrealized capital losses totaling \$702,427.

#### **RELATIVE PERFORMANCE**

During the third quarter, the Barksdale Investment Management Diversified Value portfolio lost 1.4%, which was 0.6% less than the Russell 1000 Value Index's return of -0.8% and ranked in the 80th percentile of the Large Cap Value universe. Over the trailing year, the portfolio returned 34.6%, which was 0.4% less than the benchmark's 35.0% performance, and ranked in the 64th percentile. Since March 2017, the account returned 11.8% per annum and ranked in the 34th percentile. For comparison, the Russell 1000 Value returned an annualized 9.8% over the same time frame.

#### ASSET ALLOCATION

At the end of the third quarter, large cap equities comprised 97.7% of the total portfolio (\$30.6 million), while cash & equivalents comprised the remaining 2.3% (\$710,766).

#### **HOLDINGS ANALYSIS**

At the end of the quarter, the Weaver C. Barksdale & Associates portfolio was invested in all eleven industry sectors in our analysis. Regarding the Russell 1000 Value index, the portfolio was overweight in the Financials, Industrials, and Information Technology sectors. The remaining sectors were either underweight or closely matched to their index counterpart.

The portfolio underperformed relative to the index in eight of the eleven invested sectors. Included in these sectors were the overweight Financials and Industrials sectors which hindered the portfolio's performance. There were bright spots seen in the Communication Services and Information Technology sectors, but they were not enough to help bolster performance. Overall, the portfolio lagged the index by 140 basis points.

### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY							
	Quarter	YTD	1 Year	3 Year	5 Year	Since 03/17	
Total Portfolio - Gross	-1.4	17.2	34.7	10.6		11.8	
LARGE CAP VALUE RANK	(80)	(61)	(64)	(58)		(34)	
Total Portfolio - Net	-1.5	16.9	34.3	10.3		11.5	
Russell 1000V	-0.8	16.1	35.0	10.1	10.9	9.8	
Large Cap Equity - Gross	-1.5	17.4	35.6	11.1		12.1	
LARGE CAP VALUE RANK	(80)	(59)	(58)	(50)		(29)	
Russell 1000V	-0.8	16.1	35.0	10.1	10.9	9.8	
Russell 1000G	1.2	14.3	27.3	22.0	22.8	23.0	
Russell 1000	0.2	15.2	31.0	16.4	17.1	16.7	

ASSET ALLOCATION					
Large Cap Equity Cash	97.7% 2.3%	\$ 30,567,795 710,766			
Total Portfolio	100.0%	\$ 31,278,561			

## INVESTMENT RETURN

 Market Value 6/2021
 \$ 31,758,028

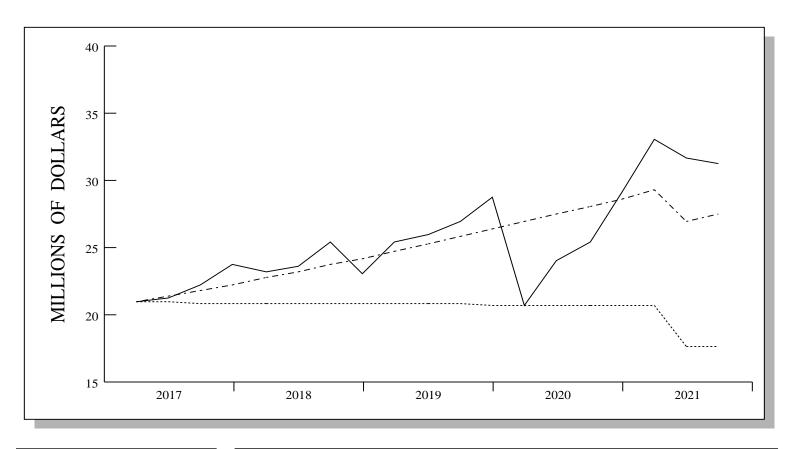
 Contribs / Withdrawals
 -21,537

 Income
 244,497

 Capital Gains / Losses
 -702,427

 Market Value 9/2021
 \$ 31,278,561

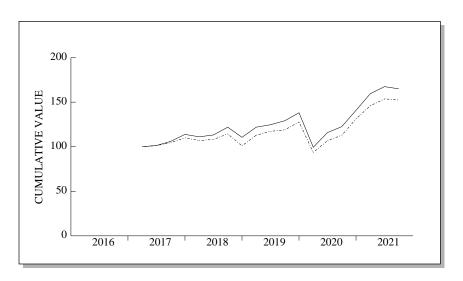
## **INVESTMENT GROWTH**

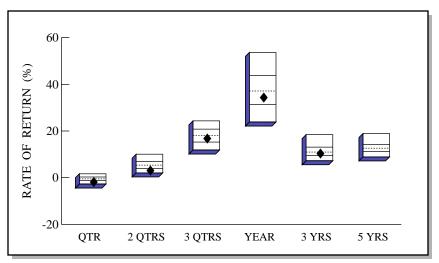


VALUE ASSUMING
9.0% RETURN \$ 27,514,810

	LAST QUARTER	PERIOD 3/17 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 31,758,028 - 21,537 -457,930 \$ 31,278,561	\$ 20,977,401 - 3,270,046 13,571,206 \$ 31,278,561
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	244,497 -702,427 -457,930	3,872,488 9,698,718 13,571,206

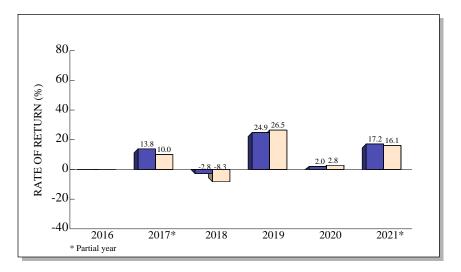
## TOTAL RETURN COMPARISONS





Large Cap Value Universe



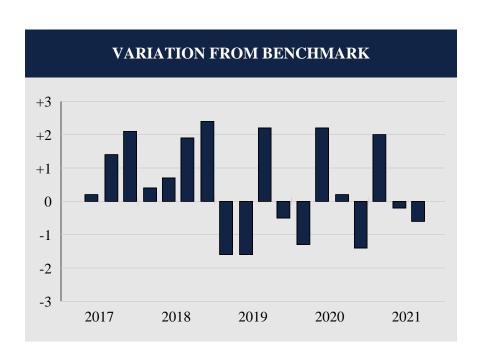


					ANNUA	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	-1.4	3.4	17.2	34.7	10.6	
(RANK)	(80)	(83)	(61)	(64)	(58)	
5TH %ILE	1.7	10.1	24.4	53.6	18.5	18.9
25TH %ILE	0.3	7.0	20.8	43.8	13.1	14.3
MEDIAN	-0.5	5.4	18.1	37.2	11.0	12.6
75TH %ILE	-1.3	3.9	15.3	31.3	9.4	11.2
95TH %ILE	-2.7	2.1	11.9	23.8	7.3	8.9
Russ 1000V	-0.8	4.4	16.1	35.0	10.1	10.9

Large Cap Value Universe

## TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

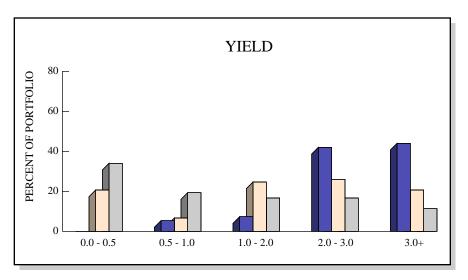
COMPARATIVE BENCHMARK: RUSSELL 1000 VALUE

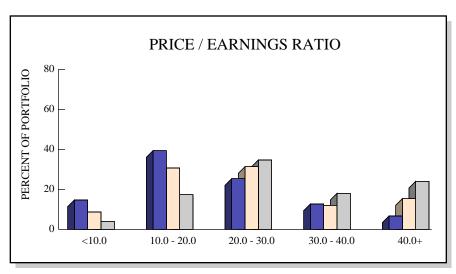


<b>Total Quarters Observed</b>	18
Quarters At or Above the Benchmark	11
Quarters Below the Benchmark	7
Batting Average	.611

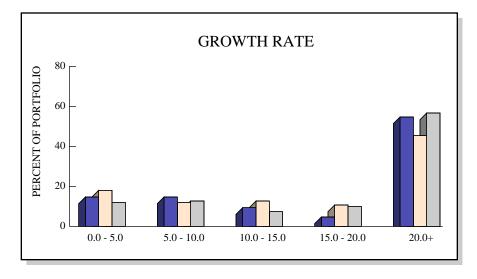
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
6/17	1.5	1.3	0.2			
9/17	4.5	3.1	1.4			
12/17	7.4	5.3	2.1			
3/18	-2.4	-2.8	0.4			
6/18	1.9	1.2	0.7			
9/18	7.6	5.7	1.9			
12/18	-9.3	-11.7	2.4			
3/19	10.3	11.9	-1.6			
6/19	2.2	3.8	-1.6			
9/19	3.6	1.4	2.2			
12/19	6.9	7.4	-0.5			
3/20	-28.0	-26.7	-1.3			
6/20	16.5	14.3	2.2			
9/20	5.8	5.6	0.2			
12/20	14.9	16.3	-1.4			
3/21	13.3	11.3	2.0			
6/21	5.0	5.2	-0.2			
9/21	-1.4	-0.8	-0.6			

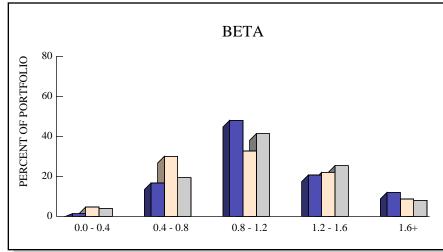
## STOCK CHARACTERISTICS



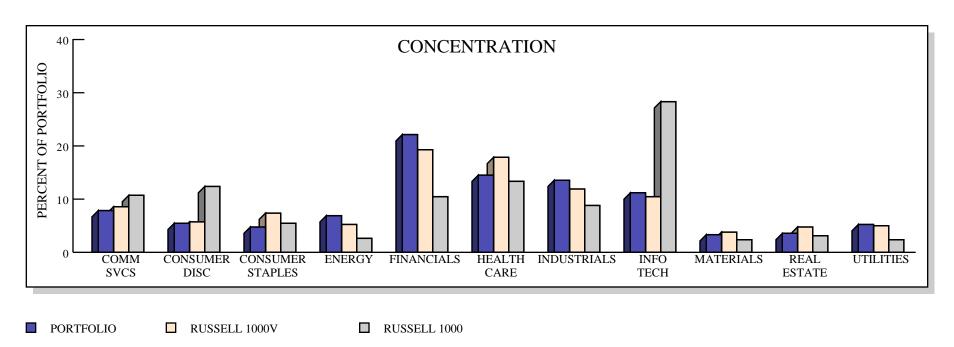


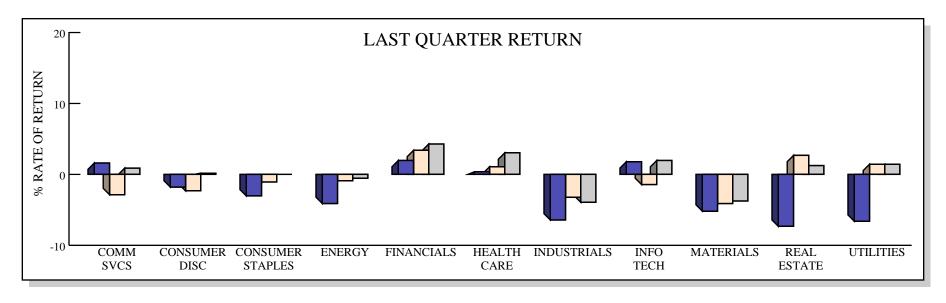
	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	59	3.1%	24.2%	21.0	1.07	
RUSSELL 1000V	848	2.1%	24.3%	25.7	1.03	
RUSSELL 1000	1,026	1.4%	30.4%	32.5	1.06	



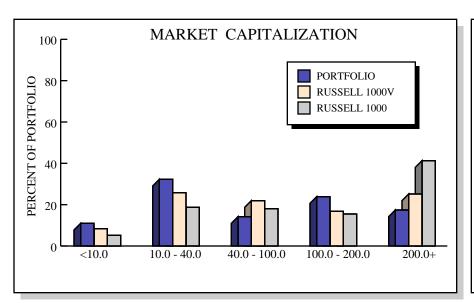


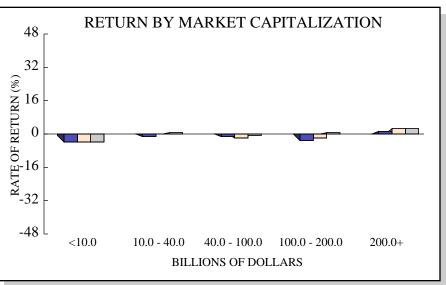
## STOCK INDUSTRY ANALYSIS





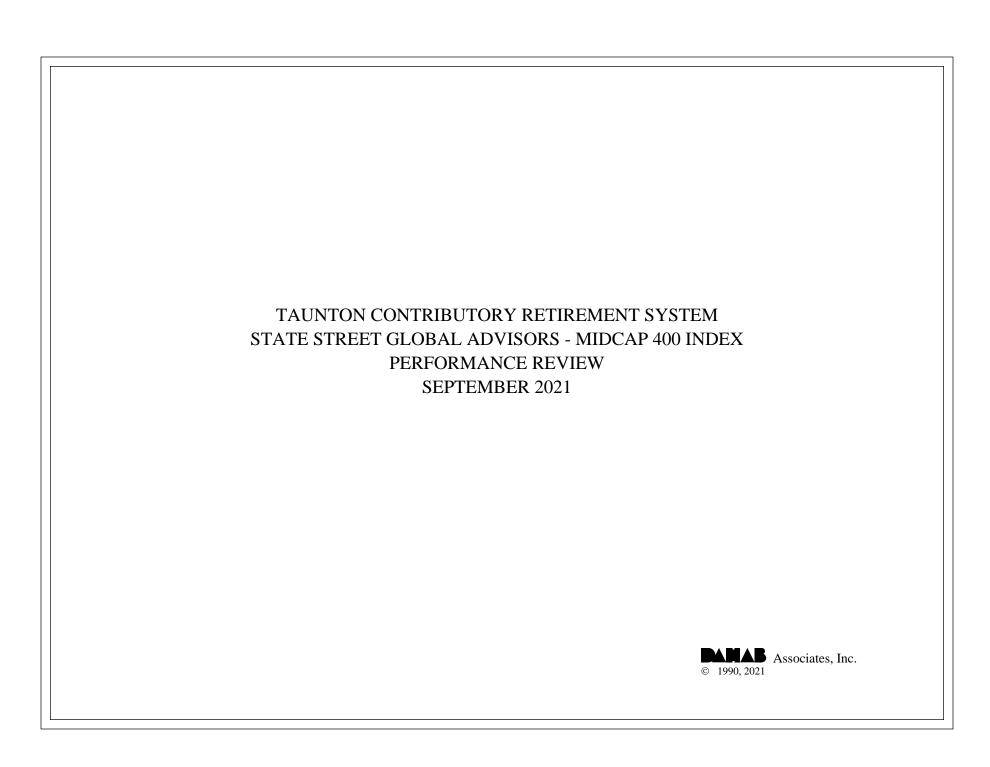
### **TOP TEN HOLDINGS**





# TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	PRUDENTIAL FINANCIAL INC	\$ 657,500	2.15%	3.8%	Financials	\$ 40.6 B
2	MARATHON PETROLEUM CORP	648,820	2.12%	3.3%	Energy	39.4 B
3	BROADCOM INC	635,743	2.08%	2.4%	Information Technology	199.6 B
4	CHARLES SCHWAB CORP	634,655	2.08%	0.3%	Financials	137.5 B
5	TEXAS INSTRUMENTS INC	626,797	2.05%	0.5%	Information Technology	177.5 B
6	AMERIPRISE FINANCIAL INC	624,644	2.04%	6.6%	Financials	30.0 B
7	NEXSTAR MEDIA GROUP INC	616,198	2.02%	3.3%	Communication Services	6.4 B
8	INTERPUBLIC GROUP OF COMPANI	613,966	2.01%	13.7%	Communication Services	14.4 B
9	MICROSOFT CORP	613,740	2.01%	4.3%	Information Technology	2118.6 B
10	THE TORONTO-DOMINION BANK	599,363	1.96%	-7.3%	Financials	1348.5 B



#### **INVESTMENT RETURN**

On September 30th, 2021, the Taunton Contributory Retirement System's State Street Global Advisors Midcap 400 Index portfolio was valued at \$9,381,292, a decrease of \$166,970 from the June ending value of \$9,548,262. Last quarter, the account recorded total net withdrawals of \$1,201 in addition to \$165,769 in net investment losses. Because there were no income receipts during the third quarter, the portfolio's net investment losses were entirely made up of capital losses (realized and unrealized).

#### RELATIVE PERFORMANCE

#### **Total Fund**

During the third quarter, the State Street Global Advisors Midcap 400 Index portfolio lost 1.7%, which was 0.1% greater than the S&P 400 Index's return of -1.8% and ranked in the 73rd percentile of the Mid Cap universe. Over the trailing twelve-month period, this portfolio returned 43.7%, which was equal to the benchmark's 43.7% return, and ranked in the 31st percentile. Since September 2017, the portfolio returned 11.9% per annum and ranked in the 66th percentile. For comparison, the S&P 400 returned an annualized 11.9% over the same period.

#### **ASSET ALLOCATION**

This account was fully invested in the SSgA S&P 400 Midcap Index.

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### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY								
	Quarter	YTD	1 Year	3 Year	5 Year	Since 09/17		
Total Portfolio - Gross	-1.7	15.5	43.7	11.1		11.9		
MID CAP RANK	(73)	(45)	(31)	(72)		(66)		
Total Portfolio - Net	-1.7	15.5	43.6	11.1		11.8		
S&P 400	-1.8	15.5	43.7	11.1	13.0	11.9		
Mid Cap Equity - Gross	-1.7	15.5	43.7	11.1		11.9		
MID CAP RANK	(73)	(45)	(31)	(72)		(66)		
S&P 400	-1.8	15.5	43.7	11.1	13.0	11.9		

ASSET ALLOCATION					
Mid Cap Equity	100.0%	\$ 9,381,292			
Total Portfolio	100.0%	\$ 9,381,292			

## INVESTMENT RETURN

 Market Value 6/2021
 \$ 9,548,262

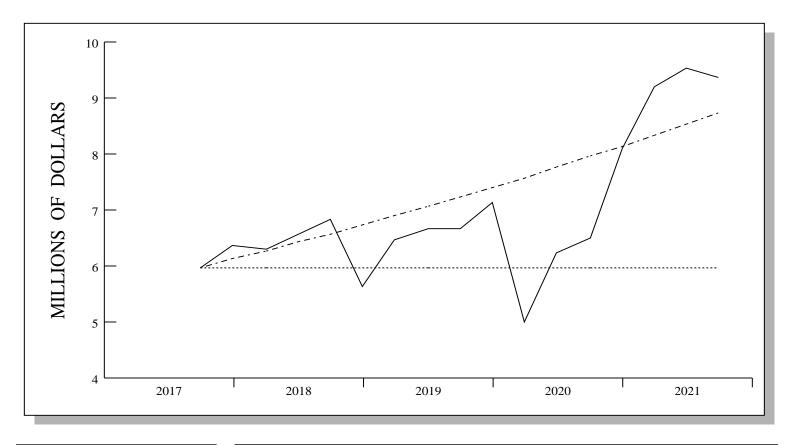
 Contribs / Withdrawals
 - 1,201

 Income
 0

 Capital Gains / Losses
 -165,769

 Market Value 9/2021
 \$ 9,381,292

## **INVESTMENT GROWTH**

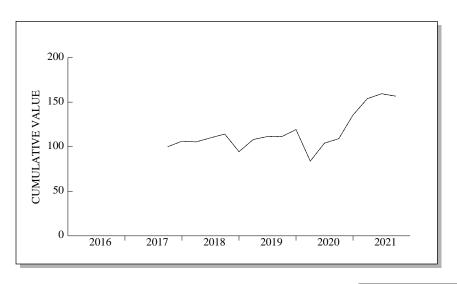


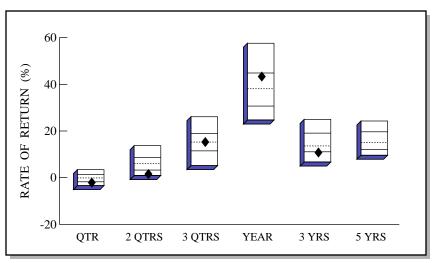
------ ACTUAL RETURN
------ 10.0%
------ 0.0%

VALUE ASSUMING 10.0% RETURN \$ 8,762,084

	LAST QUARTER	PERIOD 9/17 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 9,548,262 -1,201 -165,769 \$ 9,381,292	\$ 5,995,802 - 13,677 3,399,167 \$ 9,381,292
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ -165,769 \\ \hline -165,769 \end{array} $	$ \begin{array}{r} 0 \\ 3,399,167 \\ \hline 3,399,167 \end{array} $

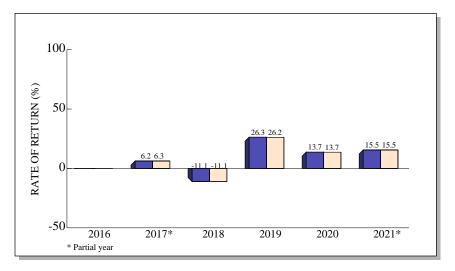
## TOTAL RETURN COMPARISONS





Mid Cap Universe



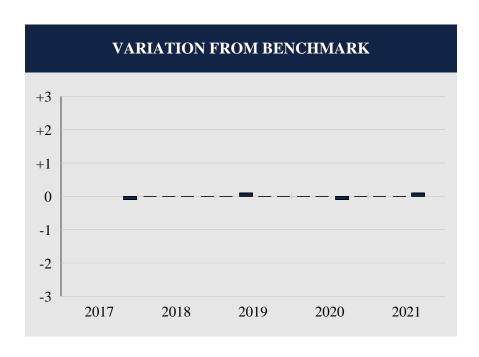


					ANNUA	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-1.7	1.8	15.5	43.7	11.1	
(RANK)	(73)	(88)	(45)	(31)	(72)	
5TH %ILE	3.4	13.7	26.1	57.6	25.0	24.3
25TH %ILE	1.3	8.7	19.0	44.8	19.1	19.7
MEDIAN	-0.1	6.0	15.2	38.1	13.6	15.1
75TH %ILE	-1.8	3.3	11.5	30.7	11.1	12.1
95TH %ILE	-3.4	0.9	5.2	24.7	6.7	9.6
S&P 400	-1.8	1.8	15.5	43.7	11.1	13.0

Mid Cap Universe

## TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

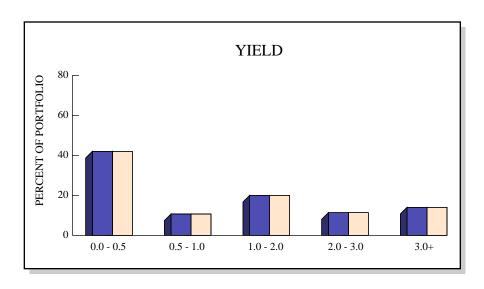
**COMPARATIVE BENCHMARK: S&P 400** 

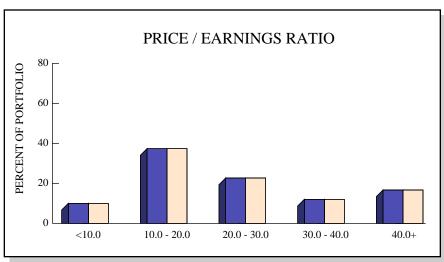


<b>Total Quarters Observed</b>	16
Quarters At or Above the Benchmark	14
<b>Quarters Below the Benchmark</b>	2
Batting Average	.875

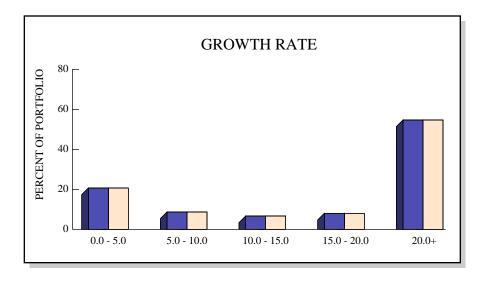
RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
12/17	6.2	6.3	-0.1				
3/18	-0.8	-0.8	0.0				
6/18	4.3	4.3	0.0				
9/18	3.9	3.9	0.0				
12/18	-17.3	-17.3	0.0				
3/19	14.5	14.5	0.0				
6/19	3.1	3.0	0.1				
9/19	-0.1	-0.1	0.0				
12/19	7.1	7.1	0.0				
3/20	-29.7	-29.7	0.0				
6/20	24.1	24.1	0.0				
9/20	4.7	4.8	-0.1				
12/20	24.4	24.4	0.0				
3/21	13.5	13.5	0.0				
6/21	3.6	3.6	0.0				
9/21	-1.7	-1.8	0.1				

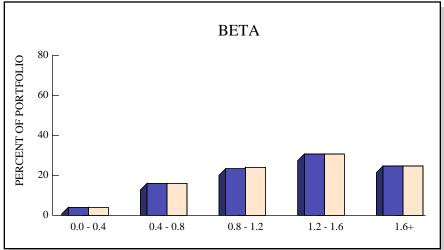
## STOCK CHARACTERISTICS



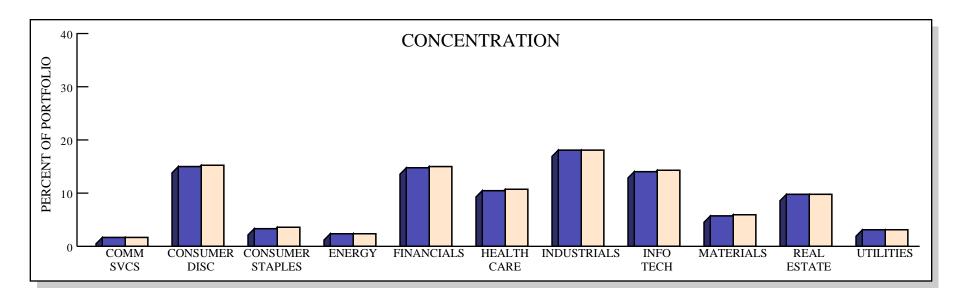


PORTFOLIO 400 1.3% 27.5% 26.2 1.26	L
FORTFOLIO 400 1.3% 27.5% 26.2 1.20	
S&P 400 400 1.3% 27.5% 26.2 1.26	

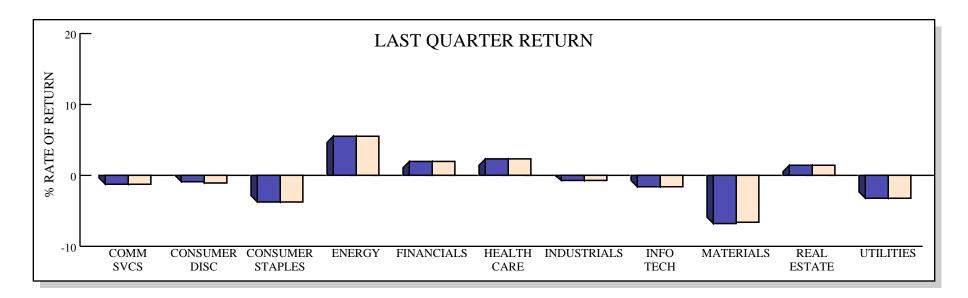




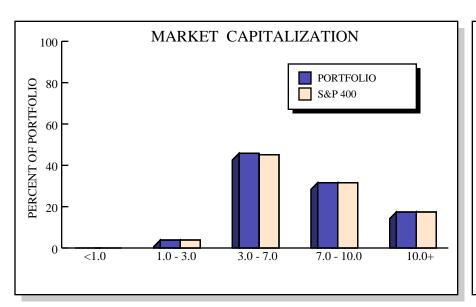
### STOCK INDUSTRY ANALYSIS

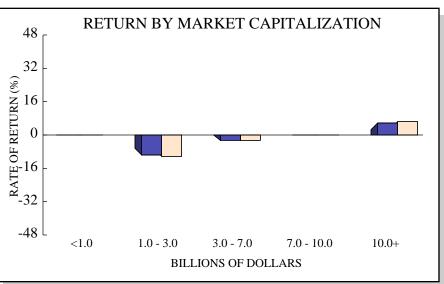






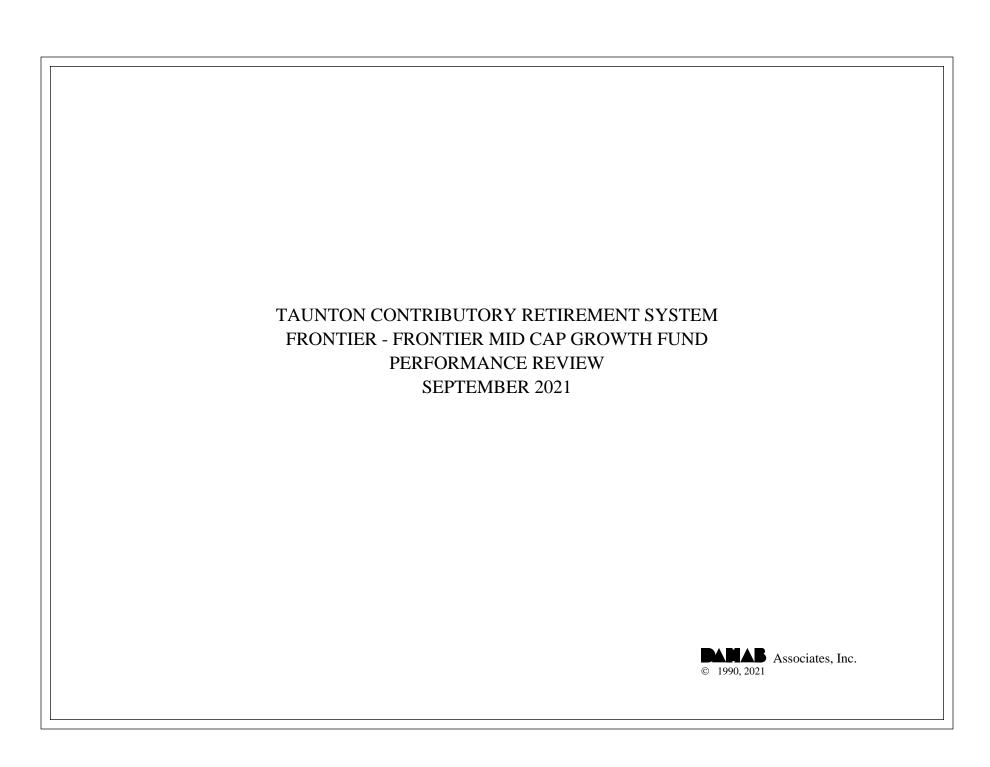
### **TOP TEN HOLDINGS**





# TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	SIGNATURE BANK	\$ 66,981	.71%	11.1%	Financials	\$ 16.5 B
2	MOLINA HEALTHCARE INC	64,300	.69%	7.2%	Health Care	15.8 B
3	FACTSET RESEARCH SYSTEMS INC	60,401	.64%	17.9%	Financials	14.9 B
4	CAMDEN PROPERTY TRUST	60,315	.64%	11.8%	Real Estate	14.8 B
5	REPLIGEN CORP	60,110	.64%	44.8%	Health Care	15.9 B
6	COGNEX CORP	57,598	.61%	-4.5%	Information Technology	14.2 B
7	SOLAREDGE TECHNOLOGIES INC	56,227	.60%	-4.0%	Information Technology	13.9 B
8	MASIMO CORP	55,766	.59%	11.7%	Health Care	14.9 B
9	WILLIAMS-SONOMA INC	54,086	.58%	11.5%	Consumer Discretionary	13.2 B
10	NORDSON CORP	52,393	.56%	8.7%	Industrials	13.8 B



#### **INVESTMENT RETURN**

On September 30th, 2021, the Taunton Contributory Retirement System's Frontier Frontier Mid Cap Growth Fund was valued at \$20,639,526, representing an increase of \$276,084 from the June quarter's ending value of \$20,363,442. Last quarter, the Fund posted no net contributions or withdrawals, while posting \$276,084 in net investment returns. Since there were no income receipts for the third quarter, the portfolio's net investment return was the result of net realized and unrealized capital gains totaling \$276,084.

#### **RELATIVE PERFORMANCE**

During the third quarter, the Frontier Frontier Mid Cap Growth Fund gained 1.5%, which was 2.3% greater than the Russell Mid Cap Growth Index's return of -0.8% and ranked in the 38th percentile of the Mid Cap Growth universe. Over the trailing twelve-month period, this portfolio returned 33.0%, which was 2.5% above the benchmark's 30.5% return, and ranked in the 41st percentile. Since June 2016, the portfolio returned 18.9% per annum and ranked in the 58th percentile. For comparison, the Russell Mid Cap Growth returned an annualized 19.3% over the same period.

#### **ASSET ALLOCATION**

This account was fully invested in the Aberdeen Standard Investments US Small Cap Core Fund.

### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY								
	Quarter	YTD	1 Year	3 Year	5 Year	Since 06/16		
Total Portfolio - Gross	1.5	12.5	33.0	19.2	18.9	18.9		
MID CAP GROWTH RANK	(38)	(43)	(41)	(53)	(64)	(58)		
<b>Total Portfolio - Net</b> 1.4 11.9 32.1 18.4 18.1					18.1			
Russ Mid Gro	-0.8	9.6	30.5	19.1	19.3	19.3		
Mid Cap Equity - Gross	1.5	12.5	33.0	19.2	18.9	18.9		
MID CAP GROWTH RANK	(38)	(43)	(41)	(53)	(64)	(58)		
Russ Mid Gro	-0.8	9.6	30.5	19.1	19.3	19.3		
Russell Mid	-0.9	15.2	38.1	14.2	14.4	14.6		
S&P 400	-1.8	15.5	43.7	11.1	13.0	13.2		
Russ Mid Val	-1.0	18.2	42.4	10.3	10.6	11.0		

ASSET ALLOCATION						
Mid Cap Equity	100.0%	\$ 20,639,526				
Total Portfolio	100.0%	\$ 20,639,526				

## INVESTMENT RETURN

 Market Value 6/2021
 \$ 20,363,442

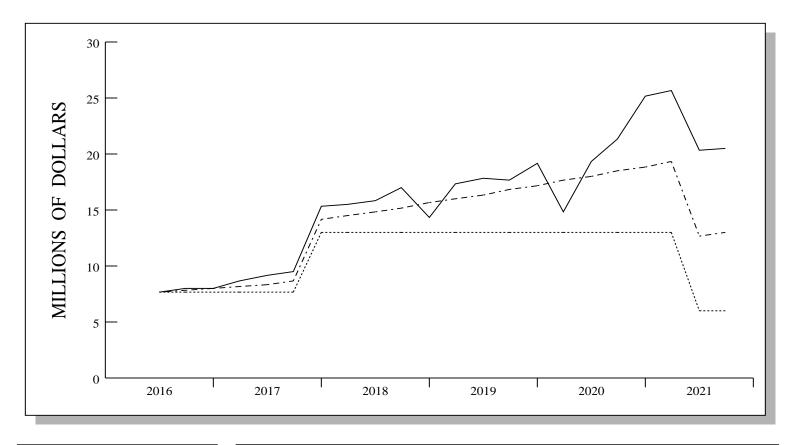
 Contribs / Withdrawals
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 Income
 0

 Capital Gains / Losses
 276,084

 Market Value 9/2021
 \$ 20,639,526

## **INVESTMENT GROWTH**



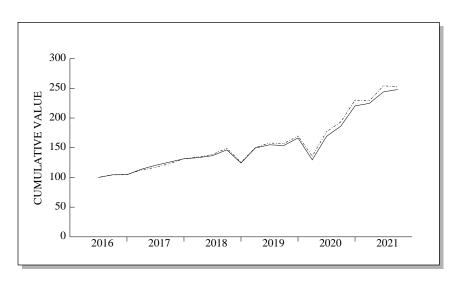
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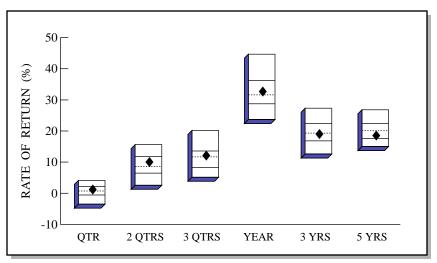
------ ACTUAL RETURN
------ 10.0%
------ 0.0%

VALUE ASSUMING 10.0% RETURN \$ 13,071,516

	LAST QUARTER	PERIOD 6/16 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$\begin{array}{c} \$\ 20,363,442 \\ 0 \\ \hline 276,084 \\ \$\ 20,639,526 \end{array}$	\$ 7,713,995 -1,688,749 14,614,280 \$ 20,639,526
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\frac{0}{276,084}$ $276,084$	52,291 14,561,989 14,614,280

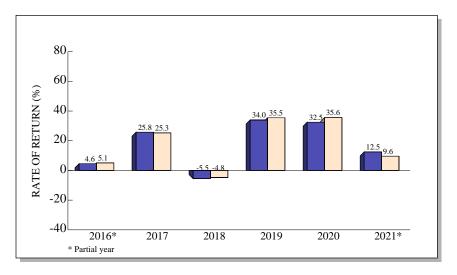
## TOTAL RETURN COMPARISONS





Mid Cap Growth Universe



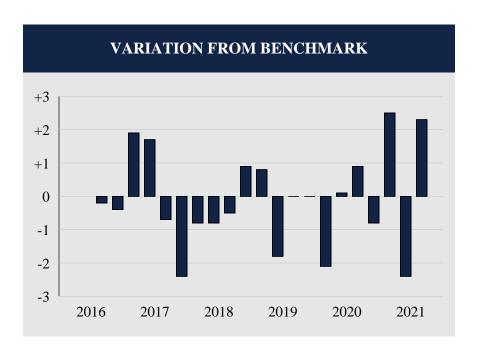


					ANNU <i>A</i>	LIZED
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	1.5	10.4	12.5	33.0	19.2	18.9
(RANK)	(38)	(35)	(43)	(41)	(53)	(64)
5TH %ILE	4.1	15.6	20.2	44.7	27.3	26.8
25TH %ILE	2.2	11.8	13.6	36.2	22.4	22.3
MEDIAN	0.7	8.6	11.7	31.6	19.3	20.1
75TH %ILE	-0.6	6.5	8.3	28.8	16.8	17.6
95TH %ILE	-3.6	2.6	5.1	23.7	12.6	15.0
Russ MCG	-0.8	10.2	9.6	30.5	19.1	19.3

Mid Cap Growth Universe

## TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

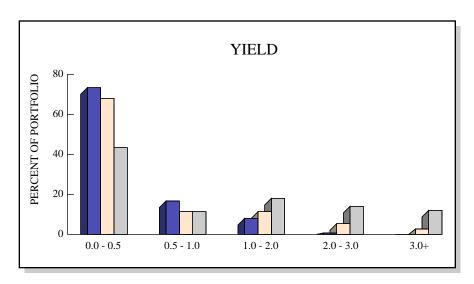
#### COMPARATIVE BENCHMARK: RUSSELL MID CAP GROWTH

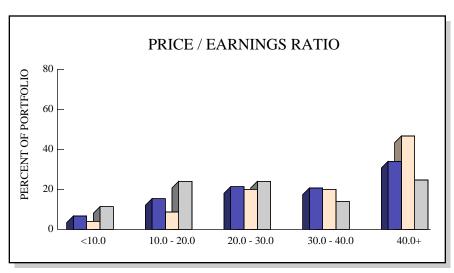


<b>Total Quarters Observed</b>	21
Quarters At or Above the Benchmark	10
Quarters Below the Benchmark	11
<b>Batting Average</b>	.476

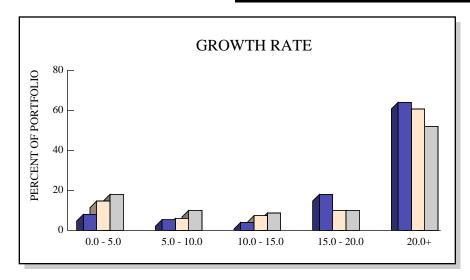
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
9/16	4.4	4.6	-0.2			
12/16	0.1	0.5	-0.4			
3/17	8.8	6.9	1.9			
6/17	5.9	4.2	1.7			
9/17	4.6	5.3	-0.7			
12/17	4.4	6.8	-2.4			
3/18	1.4	2.2	-0.8			
6/18	2.4	3.2	-0.8			
9/18	7.1	7.6	-0.5			
12/18	-15.1	-16.0	0.9			
3/19	20.4	19.6	0.8			
6/19	3.6	5.4	-1.8			
9/19	-0.7	-0.7	0.0			
12/19	8.2	8.2	0.0			
3/20	-22.1	-20.0	-2.1			
6/20	30.4	30.3	0.1			
9/20	10.3	9.4	0.9			
12/20	18.2	19.0	-0.8			
3/21	1.9	-0.6	2.5			
6/21	8.7	11.1	-2.4			
9/21	1.5	-0.8	2.3			

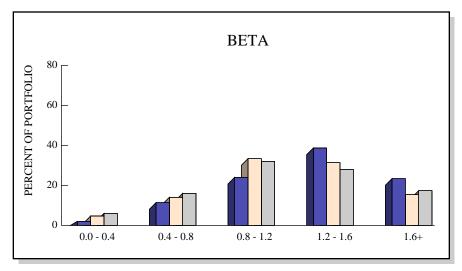
## STOCK CHARACTERISTICS



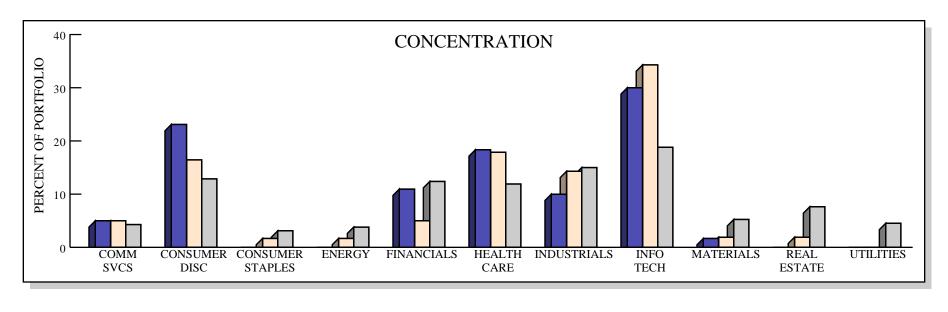


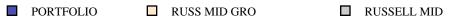
	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	90	0.3%	35.1%	41.2	1.37	
RUSS MID GRO	392	0.5%	29.8%	44.2	1.17	
RUSSELL MID	830	1.3%	25.8%	31.3	1.18	

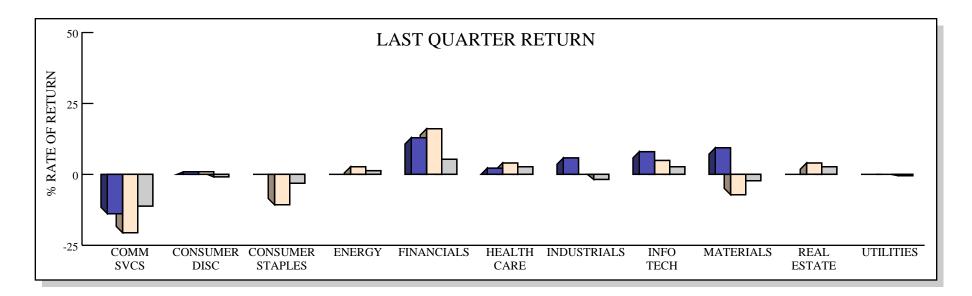




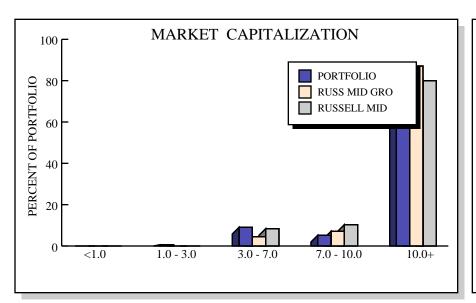
## STOCK INDUSTRY ANALYSIS

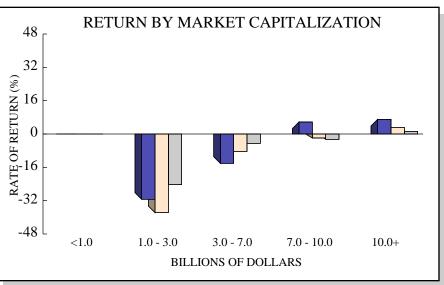






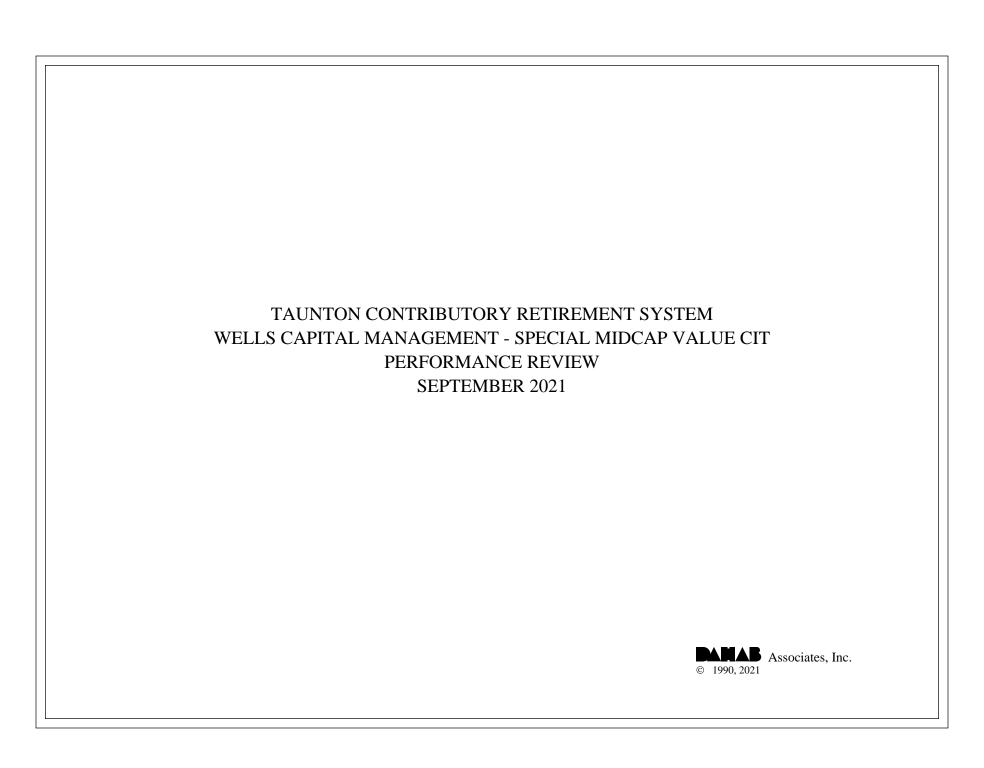
### **TOP TEN HOLDINGS**





# TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	CAESARS ENTERTAINMENT INC	\$ 989,636	4.79%	8.2%	Consumer Discretionary	\$ 24.0 B
2	SQUARE INC	871,818	4.22%	-1.6%	Information Technology	110.3 B
3	SVB FINANCIAL GROUP	668,874	3.24%	16.3%	Financials	36.7 B
4	PALO ALTO NETWORKS INC	636,112	3.08%	29.1%	Information Technology	46.7 B
5	MATTEL INC	629,054	3.05%	-7.7%	Consumer Discretionary	6.5 B
6	CINTAS CORP	562,996	2.73%	-0.1%	Industrials	39.6 B
7	PAYCOM SOFTWARE INC	526,487	2.55%	36.4%	Information Technology	29.8 B
8	AON PLC	436,942	2.12%	19.9%	Financials	64.5 B
9	KKR & CO INC	397,607	1.93%	3.0%	Financials	52.3 B
10	CHIPOTLE MEXICAN GRILL INC	383,497	1.86%	17.2%	Consumer Discretionary	51.1 B



#### **INVESTMENT RETURN**

On September 30th, 2021, the Taunton Contributory Retirement System's Wells Capital Management Special MidCap Value CIT portfolio was valued at \$22,293,794, a decrease of \$136,731 from the June ending value of \$22,430,525. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$136,731. Since there were no income receipts for the third quarter, net investment losses were the result of capital losses (realized and unrealized).

#### **RELATIVE PERFORMANCE**

As of September 2019, the Wells Capital Management Special U.S. Mid Cap Value portfolio was transitioned into the Wells Capital Management Special U.S. Mid Cap Value CIT fund. The history of the Wells Capital Management Special U.S. Mid Cap Value portfolio is portrayed in the previous year's performance.

During the third quarter, the Wells Capital Management Special MidCap Value CIT portfolio lost 0.5%, which was 0.5% greater than the Russell Mid Cap Value Index's return of -1.0% and ranked in the 50th percentile of the Mid Cap Value universe. Over the trailing year, the portfolio returned 41.9%, which was 0.5% less than the benchmark's 42.4% performance, and ranked in the 73rd percentile. Since June 2016, the account returned 12.7% per annum and ranked in the 28th percentile. For comparison, the Russell Mid Cap Value returned an annualized 11.0% over the same time frame.

#### **ASSET ALLOCATION**

This account was fully invested in Wells Capital Management Special U.S. Mid Cap Value CIT fund.

### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY								
	Quarter	YTD	1 Year	3 Year	5 Year	Since 06/16		
Total Portfolio - Gross	-0.5	18.0	41.9	12.8	12.3	12.7		
MID CAP VALUE RANK	(50)	(67)	(73)	(21)	(37)	(28)		
Total Portfolio - Net	<b>Fotal Portfolio - Net</b> -0.6 17.5 41.2 12.1 11.6 12.0							
Russ Mid Val	-1.0	18.2	42.4	10.3	10.6	11.0		
Mid Cap Equity - Gross	-0.5	18.0	41.9	12.9	12.5	12.9		
MID CAP VALUE RANK	(50)	(67)	(73)	(20)	(36)	(24)		
Russ Mid Val	-1.0	18.2	42.4	10.3	10.6	11.0		
Russell Mid	-0.9	15.2	38.1	14.2	14.4	14.6		
Russ Mid Gro	-0.8	9.6	30.5	19.1	19.3	19.3		

ASSET ALLOCATION						
Mid Cap Equity	100.0%	\$ 22,293,794				
Total Portfolio	100.0%	\$ 22,293,794				

## INVESTMENT RETURN

 Market Value 6/2021
 \$ 22,430,525

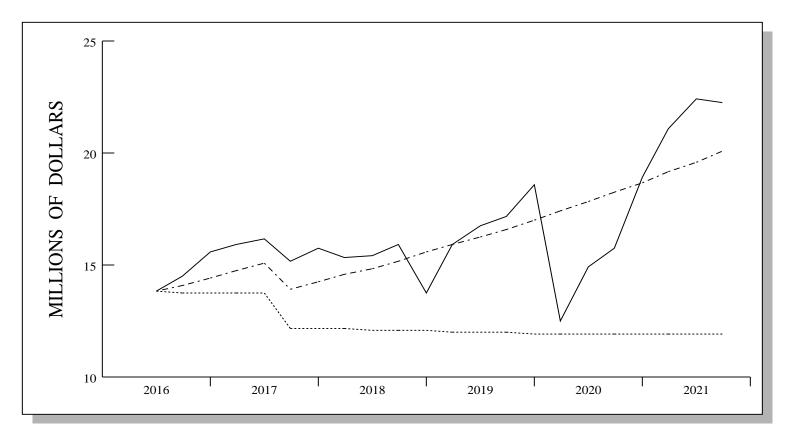
 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 -136,731

 Market Value 9/2021
 \$ 22,293,794

## **INVESTMENT GROWTH**

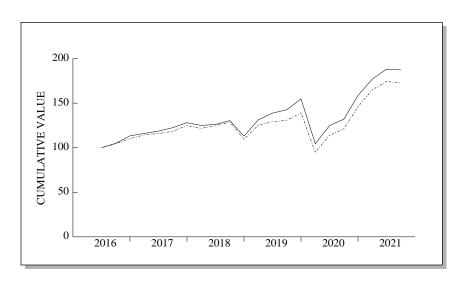


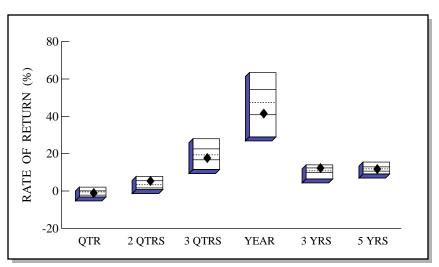
------ ACTUAL RETURN
------ 10.0%
------ 0.0%

VALUE ASSUMING 10.0% RETURN \$ 20,124,326

	LAST QUARTER	PERIOD 6/16 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$\begin{array}{c} \$\ 22,430,525 \\ 0 \\ \hline -136,731 \\ \$\ 22,293,794 \end{array}$	\$ 13,846,726 -1,865,226 10,312,294 \$ 22,293,794
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ -136,731 \\ \hline -136,731 \end{array} $	906,559 9,405,735 10,312,294

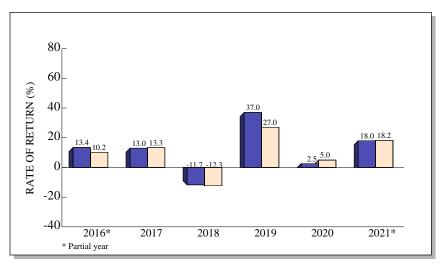
## TOTAL RETURN COMPARISONS





Mid Cap Value Universe



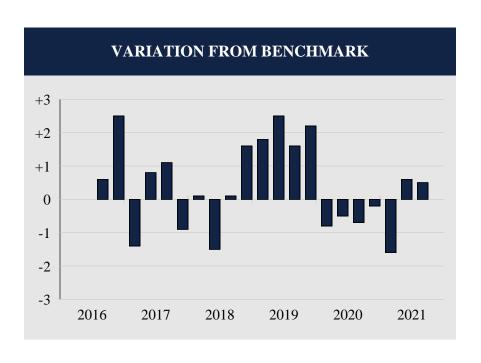


					ANNUA	LIZED
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	-0.5	5.8	18.0	41.9	12.8	12.3
(RANK)	(50)	(23)	(67)	(73)	(21)	(37)
5TH %ILE	2.1	7.8	28.0	63.4	14.0	15.5
25TH %ILE	0.1	5.5	22.6	54.4	12.4	13.0
MEDIAN	-0.5	3.4	19.3	47.4	10.8	11.9
75TH %ILE	-2.2	1.6	16.7	40.9	10.0	10.7
95TH %ILE	-3.1	0.7	11.5	29.0	6.5	9.0
Russ MCV	-1.0	4.6	18.2	42.4	10.3	10.6

Mid Cap Value Universe

## TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

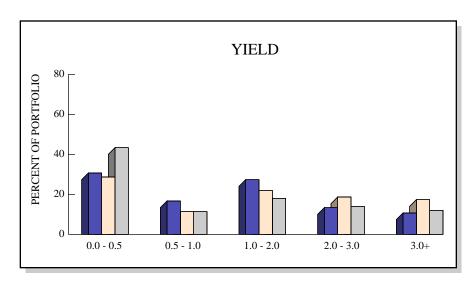
#### COMPARATIVE BENCHMARK: RUSSELL MID CAP VALUE

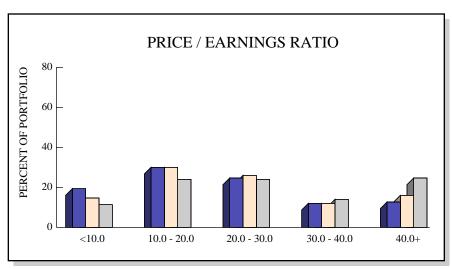


<b>Total Quarters Observed</b>	21
Quarters At or Above the Benchmark	13
Quarters Below the Benchmark	8
<b>Batting Average</b>	.619

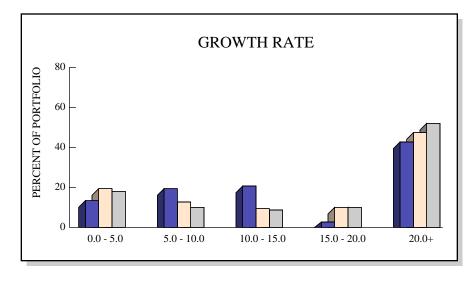
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
9/16	5.0	4.4	0.6			
12/16	8.0	5.5	2.5			
3/17	2.4	3.8	-1.4			
6/17	2.2	1.4	0.8			
9/17	3.2	2.1	1.1			
12/17	4.6	5.5	-0.9			
3/18	-2.4	-2.5	0.1			
6/18	0.9	2.4	-1.5			
9/18	3.4	3.3	0.1			
12/18	-13.4	-15.0	1.6			
3/19	16.2	14.4	1.8			
6/19	5.7	3.2	2.5			
9/19	2.8	1.2	1.6			
12/19	8.5	6.3	2.2			
3/20	-32.5	-31.7	-0.8			
6/20	19.4	19.9	-0.5			
9/20	5.7	6.4	-0.7			
12/20	20.2	20.4	-0.2			
3/21	11.5	13.1	-1.6			
6/21	6.3	5.7	0.6			
9/21	-0.5	-1.0	0.5			

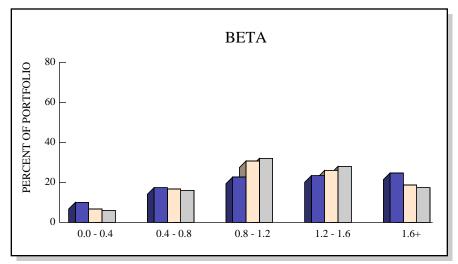
## STOCK CHARACTERISTICS



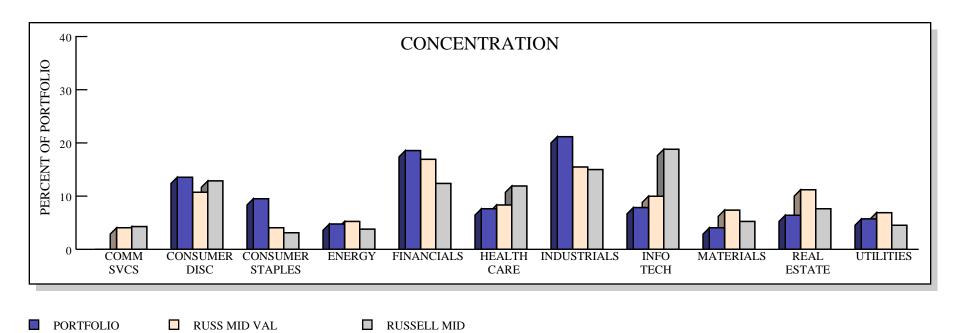


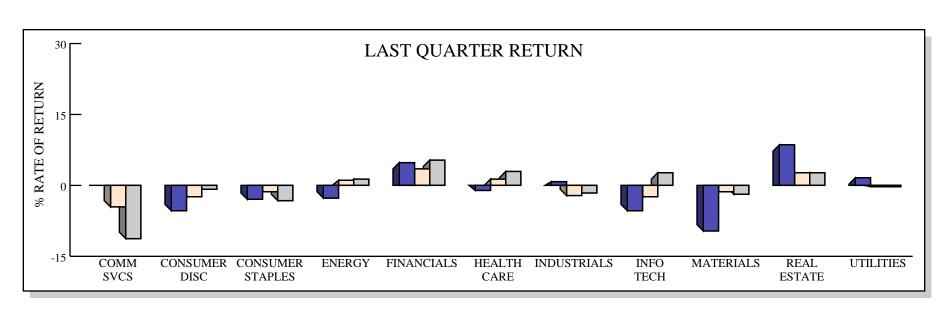
	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	69	1.4%	27.3%	26.7	1.18	
RUSS MID VAL	701	1.7%	23.5%	25.9	1.19	
RUSSELL MID	830	1.3%	25.8%	31.3	1.18	



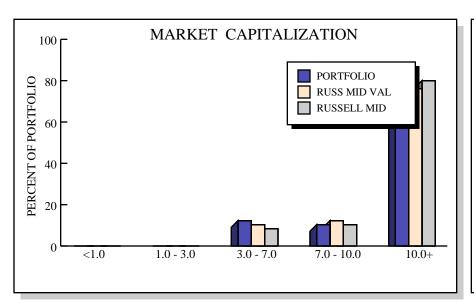


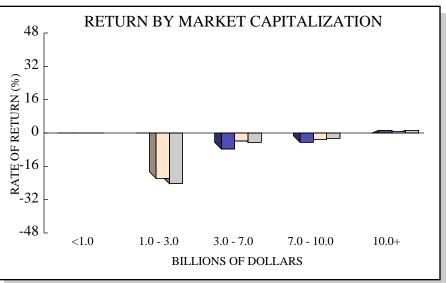
## STOCK INDUSTRY ANALYSIS





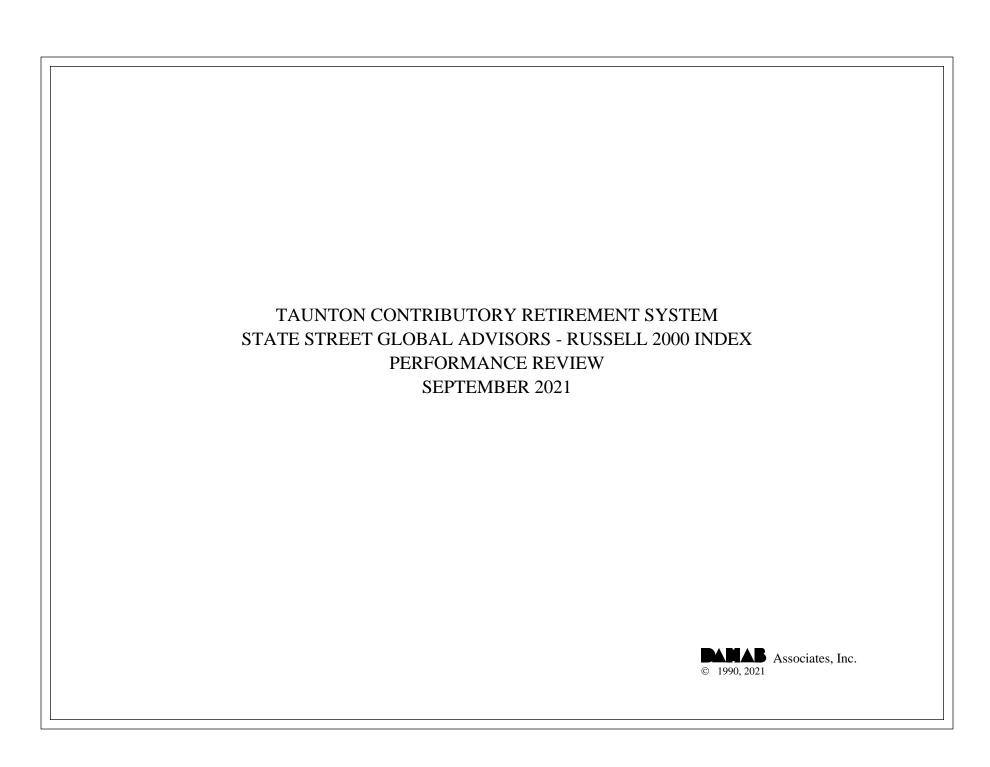
### **TOP TEN HOLDINGS**





# TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	CARLISLE COMPANIES INC	\$ 763,354	3.42%	4.1%	Industrials	\$ 10.4 B
2	AERCAP INC	695,165	3.12%	11.2%	Industrials	87.0 B
3	CBRE GROUP INC	683,565	3.07%	13.6%	Real Estate	32.7 B
4	ARCH CAPITAL GROUP LTD	597,135	2.68%	-2.0%	Financials	15.1 B
5	REPUBLIC SERVICES INC	587,934	2.64%	9.6%	Industrials	38.2 B
6	BROWN & BROWN INC	583,556	2.62%	4.5%	Financials	15.6 B
7	ALCON INC	567,957	2.55%	14.4%	Health Care	406.2 B
8	AMDOCS LTD	567,749	2.55%	-1.7%	Information Technology	9.9 B
9	STANLEY BLACK & DECKER INC	528,910	2.37%	-14.1%	Industrials	28.6 B
10	KEURIG DR PEPPER INC	522,785	2.34%	-2.5%	Consumer Staples	48.4 B



#### **INVESTMENT RETURN**

On September 30th, 2021, the Taunton Contributory Retirement System's State Street Global Advisors Russell 2000 Index portfolio was valued at \$15,158,370, a decrease of \$693,354 from the June ending value of \$15,851,724. Last quarter, the account recorded total net withdrawals of \$1,955 in addition to \$691,399 in net investment losses. Because there were no income receipts during the third quarter, the portfolio's net investment losses were entirely made up of capital losses (realized and unrealized).

#### **RELATIVE PERFORMANCE**

During the third quarter, the State Street Global Advisors Russell 2000 Index portfolio lost 4.4%, which was equal to the Russell 2000 Index's return of -4.4% and ranked in the 92nd percentile of the Small Cap universe. Over the trailing twelve-month period, this portfolio returned 47.8%, which was 0.1% above the benchmark's 47.7% return, and ranked in the 58th percentile. Since September 2017, the portfolio returned 11.7% per annum and ranked in the 57th percentile. For comparison, the Russell 2000 returned an annualized 11.7% over the same period.

#### **ASSET ALLOCATION**

This account was fully invested in the SSGA Russell 2000 Index Fund

### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY							
	Quarter	YTD	1 Year	3 Year	5 Year	Since 09/17	
Total Portfolio - Gross	-4.4	12.5	47.8	10.6		11.7	
SMALL CAP RANK	(92)	(71)	(58)	(61)		(57)	
Total Portfolio - Net	-4.4	12.4	47.7	10.5		11.7	
Russell 2000	-4.4	12.4	47.7	10.5	13.4	11.7	
Small Cap Equity - Gross	-4.4	12.5	47.8	10.6		11.7	
SMALL CAP RANK	(92)	(71)	(58)	(61)		(57)	
Russell 2000	-4.4	12.4	47.7	10.5	13.4	11.7	

ASSET ALLOCATION					
Small Cap	100.0%	\$ 15,158,370			
Total Portfolio	100.0%	\$ 15,158,370			

## INVESTMENT RETURN

 Market Value 6/2021
 \$ 15,851,724

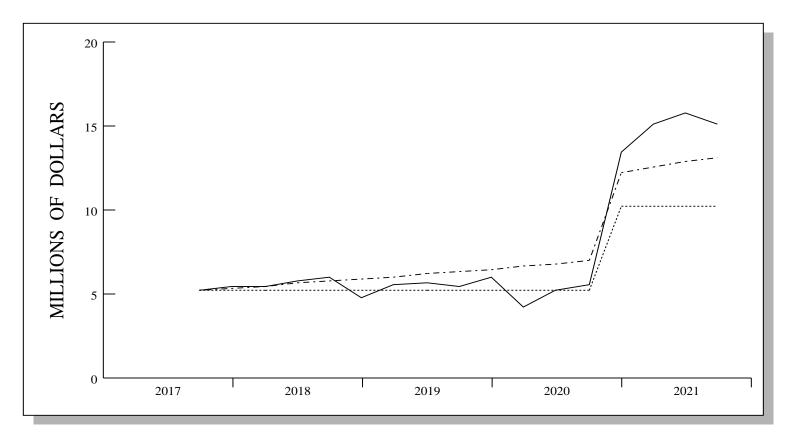
 Contribs / Withdrawals
 - 1,955

 Income
 0

 Capital Gains / Losses
 -691,399

 Market Value 9/2021
 \$ 15,158,370

### **INVESTMENT GROWTH**

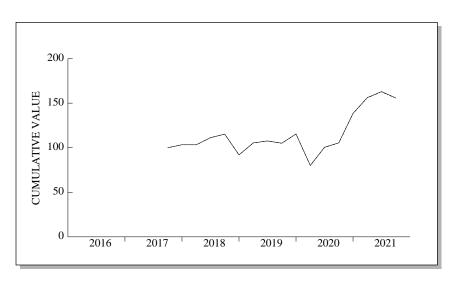


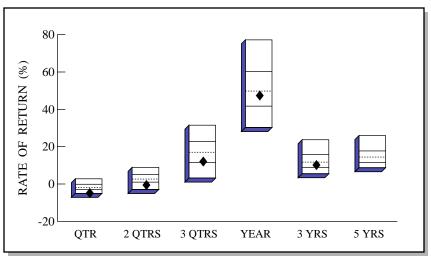
------ ACTUAL RETURN
------ 10.0%
------ 0.0%

VALUE ASSUMING 10.0% RETURN \$ 13,197,714

	LAST QUARTER	PERIOD 9/17 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 15,851,724 - 1,955 -691,399 \$ 15,158,370	\$ 5,282,771 4,986,908 4,888,691 \$ 15,158,370
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	-691,399 -691,399	$ \begin{array}{r} 0 \\ \underline{-4,888,691} \\ 4,888,691 \end{array} $

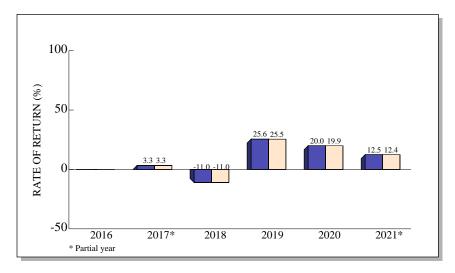
# TOTAL RETURN COMPARISONS





Small Cap Universe



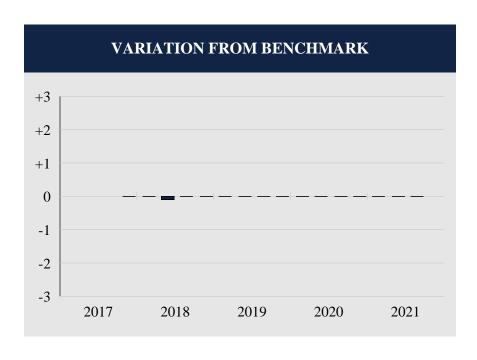


					ANNUA	ALIZED
	_QTR	2 QTRS	3 QTRS	<u>YEAR</u>	3 YRS	5 YRS
RETURN	-4.4	-0.2	12.5	47.8	10.6	
(RANK)	(92)	(84)	(71)	(58)	(61)	
5TH %ILE	2.8	8.9	31.5	77.2	23.7	26.0
25TH %ILE	-0.1	5.0	22.9	60.3	15.9	17.7
MEDIAN	-1.8	2.6	17.0	49.8	11.7	14.4
75TH %ILE	-3.0	1.0	11.5	41.7	8.9	11.6
95TH %ILE	-5.0	-2.9	3.1	30.3	5.5	8.7
Russ 2000	-4.4	-0.3	12.4	47.7	10.5	13.4

Small Cap Universe

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

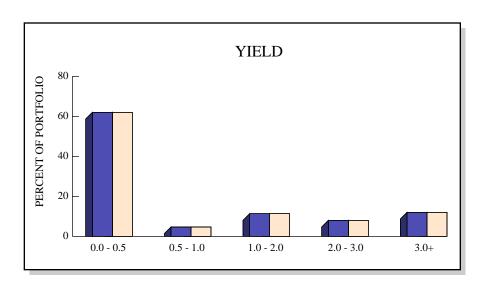
**COMPARATIVE BENCHMARK: RUSSELL 2000** 

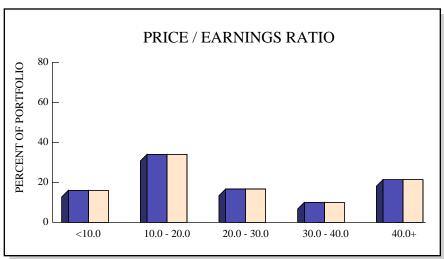


<b>Total Quarters Observed</b>	16
Quarters At or Above the Benchmark	15
Quarters Below the Benchmark	1
<b>Batting Average</b>	.938

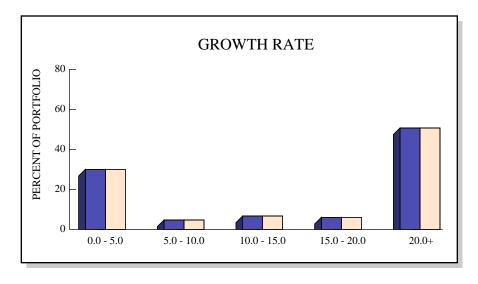
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
12/17	3.3	3.3	0.0			
3/18	-0.1	-0.1	0.0			
6/18	7.7	7.8	-0.1			
9/18	3.6	3.6	0.0			
12/18	-20.2	-20.2	0.0			
3/19	14.6	14.6	0.0			
6/19	2.1	2.1	0.0			
9/19	-2.4	-2.4	0.0			
12/19	9.9	9.9	0.0			
3/20	-30.6	-30.6	0.0			
6/20	25.4	25.4	0.0			
9/20	4.9	4.9	0.0			
12/20	31.4	31.4	0.0			
3/21	12.7	12.7	0.0			
6/21	4.3	4.3	0.0			
9/21	-4.4	-4.4	0.0			

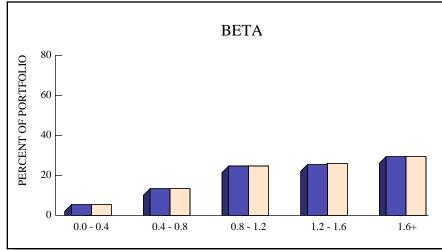
## STOCK CHARACTERISTICS



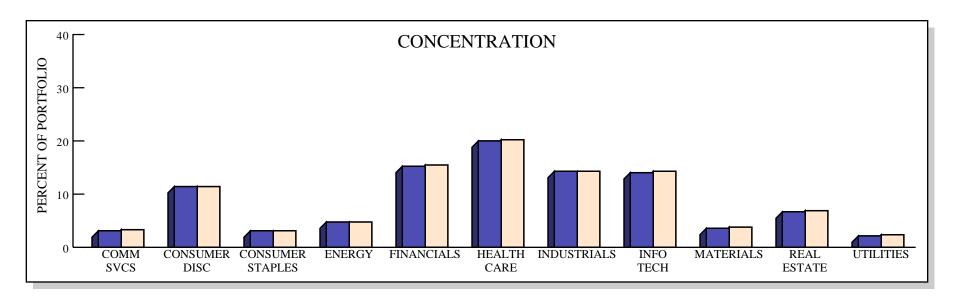


	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	2,026	1.0%	25.7%	27.1	1.36	
RUSSELL 2000	2,026	1.0%	25.7%	27.1	1.36	

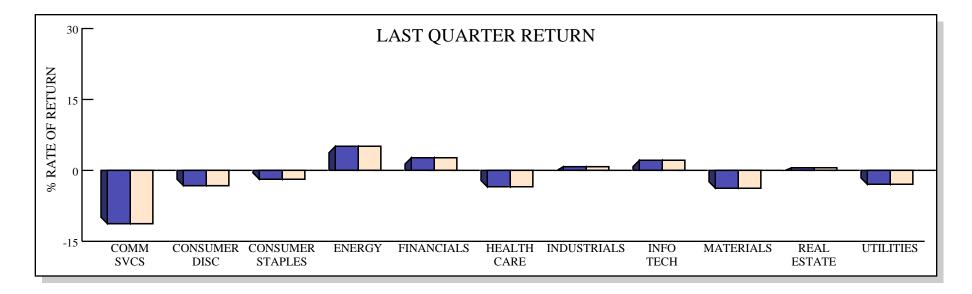




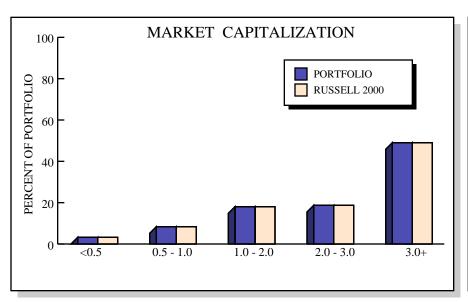
### STOCK INDUSTRY ANALYSIS

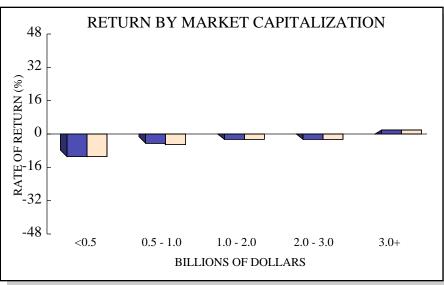


■ PORTFOLIO ■ RUSSELL 2000



### **TOP TEN HOLDINGS**

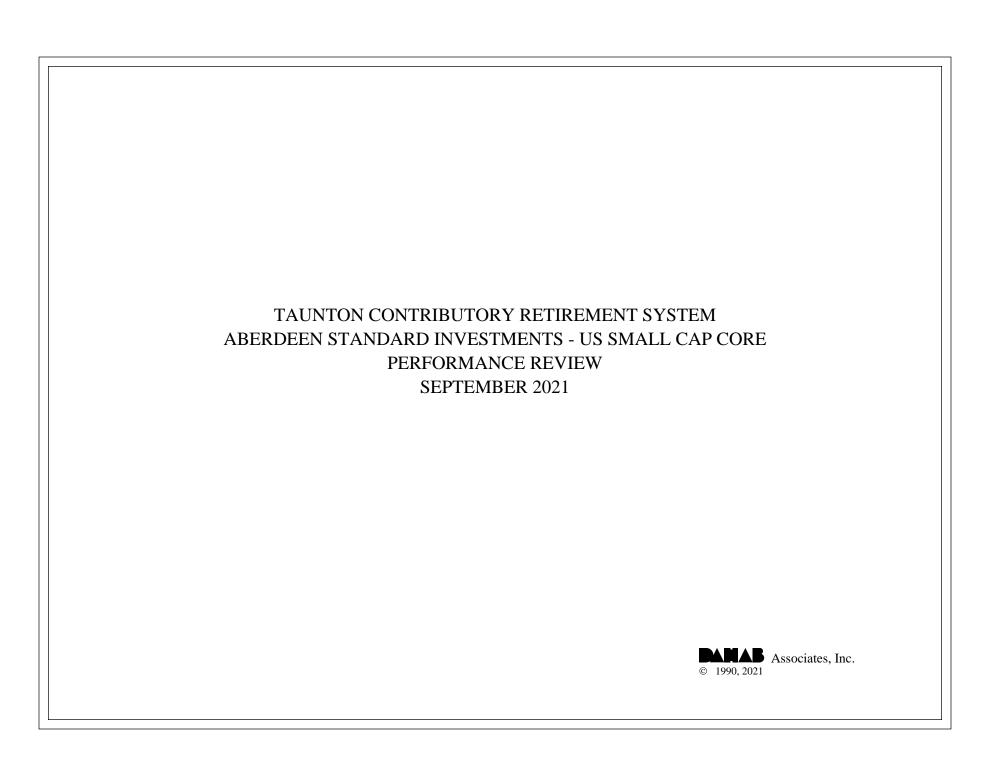




# TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	AMC ENTERTAINMENT HOLDINGS I	\$ 101,620	.67%	-32.9%	Communication Services	\$ 19.5 B
2	FRONTLINE LTD	49,316	.33%	2.7%	Energy	15.7 B
3	INTELLIA THERAPEUTICS INC	47,757	.32%	-17.2%	Health Care	9.9 B
4	CROCS INC	45,914	.30%	23.1%	Consumer Discretionary	9.0 B
5	LATTICE SEMICONDUCTOR CORP	45,384	.30%	15.1%	Information Technology	8.8 B
6	OVINTIV INC	44,585	.29%	5.0%	Energy	8.6 B
7	TETRA TECH INC	41,666	.27%	22.6%	Industrials	8.1 B
8	SCIENTIFIC GAMES CORP	41,286	.27%	7.3%	Consumer Discretionary	8.0 B
9	REXNORD CORP	40,374	.27%	28.7%	Industrials	7.8 B
10	BIOHAVEN PHARMACEUTICAL HOLD	40,006	.26%	43.1%	Health Care	9.1 B

8



#### **INVESTMENT RETURN**

On September 30th, 2021, the Taunton Contributory Retirement System's Aberdeen Standard Investments US Small Cap Core portfolio was valued at \$27,650,746, representing an increase of \$1,301,755 from the June quarter's ending value of \$26,348,991. Last quarter, the Fund posted withdrawals totaling \$34,612, which partially offset the portfolio's net investment return of \$1,336,367. Since there were no income receipts for the third quarter, the portfolio's net investment return figure was the product of net realized and unrealized capital gains totaling \$1,336,367.

#### **RELATIVE PERFORMANCE**

During the third quarter, the Aberdeen Standard Investments US Small Cap Core portfolio returned 5.1%, which was 9.5% above the Russell 2000 Index's return of -4.4% and ranked in the 2nd percentile of the Small Cap universe. Over the trailing twelve-month period, this portfolio returned 50.0%, which was 2.3% above the benchmark's 47.7% performance, and ranked in the 50th percentile. Since June 2017, the account returned 16.7% per annum and ranked in the 28th percentile. For comparison, the Russell 2000 returned an annualized 12.4% over the same time frame.

#### **ASSET ALLOCATION**

This account was fully invested in the Aberdeen Standard Investments US Small Cap Core Fund.

### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY							
	Quarter	YTD	1 Year	3 Year	5 Year	Since 06/17	
Total Portfolio - Gross	5.1	22.0	50.0	17.7		16.7	
SMALL CAP RANK	(2)	(27)	(50)	(19)		(28)	
Total Portfolio - Net	4.9	21.5	49.3	17.2		16.1	
Russell 2000	-4.4	12.4	47.7	10.5	13.4	12.4	
Small Cap Equity - Gross	5.1	22.0	50.0	17.7		16.7	
SMALL CAP RANK	(2)	(27)	(50)	(19)		(28)	
Russell 2000	-4.4	12.4	47.7	10.5	13.4	12.4	

ASSET ALLOCATION						
100.0%	\$ 27,650,746					
100.0%	\$ 27,650,746					
	100.0%					

## INVESTMENT RETURN

 Market Value 6/2021
 \$ 26,348,991

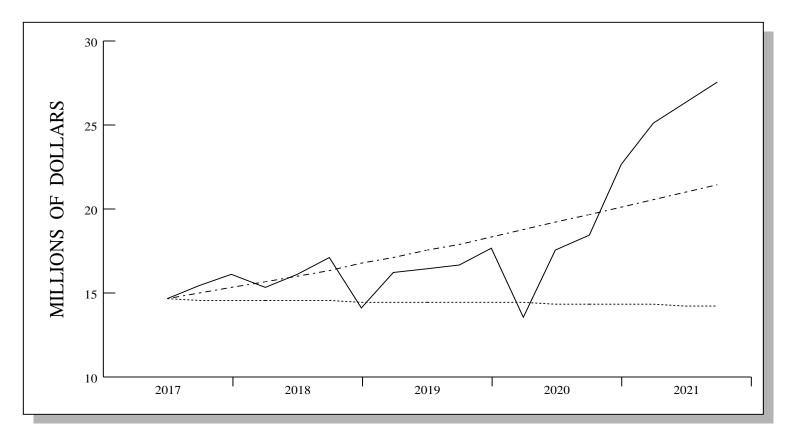
 Contribs / Withdrawals
 - 34,612

 Income
 0

 Capital Gains / Losses
 1,336,367

 Market Value 9/2021
 \$ 27,650,746

### **INVESTMENT GROWTH**

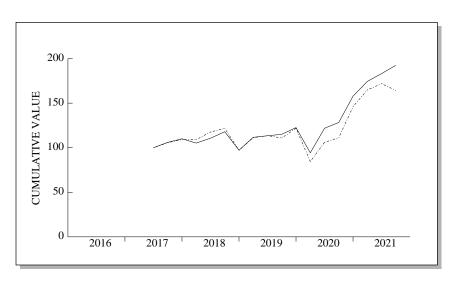


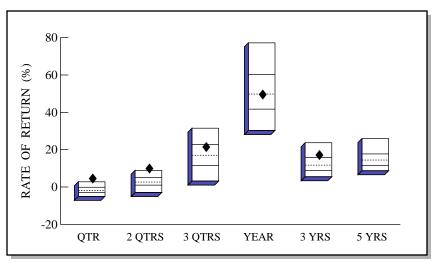
------ ACTUAL RETURN
------ 10.0%
------ 0.0%

VALUE ASSUMING 10.0% RETURN \$ 21,534,005

	LAST QUARTER	PERIOD 6/17 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 26,348,991 - 34,612 <u>1,336,367</u> \$ 27,650,746	\$ 14,689,066 -405,404 <u>13,367,084</u> \$ 27,650,746
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ 1,336,367 \\ \hline 1,336,367 \end{array} $	153,627 13,213,457 13,367,084

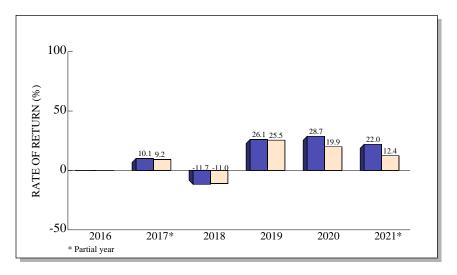
# TOTAL RETURN COMPARISONS





Small Cap Universe



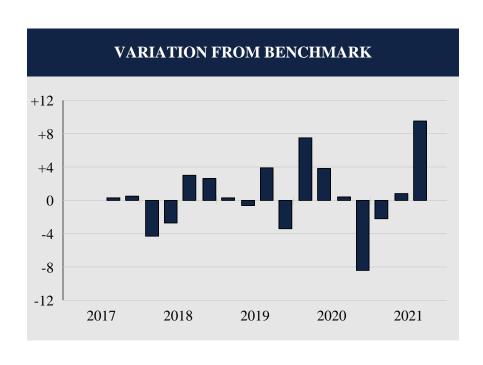


					ANNUA	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	5.1	10.4	22.0	50.0	17.7	
(RANK)	(2)	(3)	(27)	(50)	(19)	
5TH %ILE	2.8	8.9	31.5	77.2	23.7	26.0
25TH %ILE	-0.1	5.0	22.9	60.3	15.9	17.7
MEDIAN	-1.8	2.6	17.0	49.8	11.7	14.4
75TH %ILE	-3.0	1.0	11.5	41.7	8.9	11.6
95TH %ILE	-5.0	-2.9	3.1	30.3	5.5	8.7
Russ 2000	-4.4	-0.3	12.4	47.7	10.5	13.4

Small Cap Universe

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

**COMPARATIVE BENCHMARK: RUSSELL 2000** 

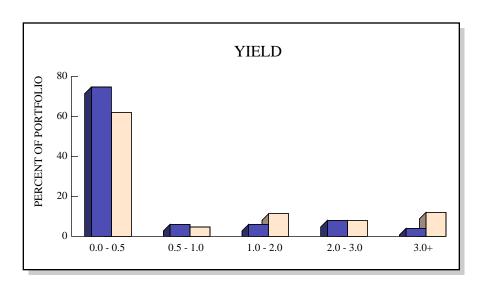


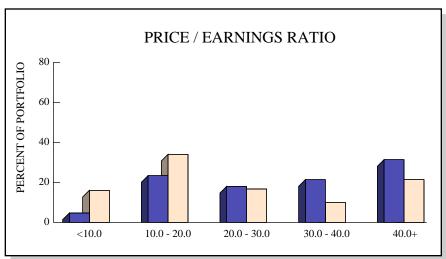
<b>Total Quarters Observed</b>	17
Quarters At or Above the Benchmark	11
Quarters Below the Benchmark	6
<b>Batting Average</b>	.647

RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
9/17	6.0	5.7	0.3		
12/17	3.8	3.3	0.5		
3/18	-4.4	-0.1	-4.3		
6/18	5.1	7.8	-2.7		
9/18	6.6	3.6	3.0		
12/18	-17.6	-20.2	2.6		
3/19	14.9	14.6	0.3		
6/19	1.5	2.1	-0.6		
9/19	1.5	-2.4	3.9		
12/19	6.5	9.9	-3.4		
3/20	-23.1	-30.6	7.5		
6/20	29.2	25.4	3.8		
9/20	5.3	4.9	0.4		
12/20	23.0	31.4	-8.4		
3/21	10.5	12.7	-2.2		
6/21	5.1	4.3	0.8		
9/21	5.1	-4.4	9.5		

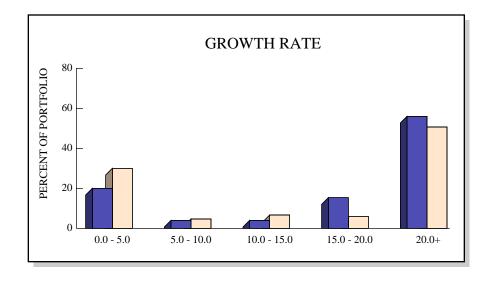
5

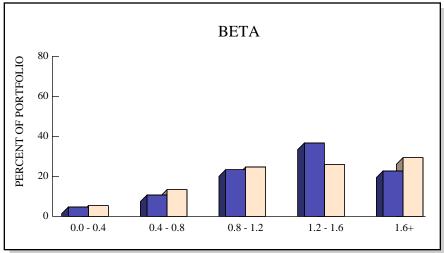
## STOCK CHARACTERISTICS



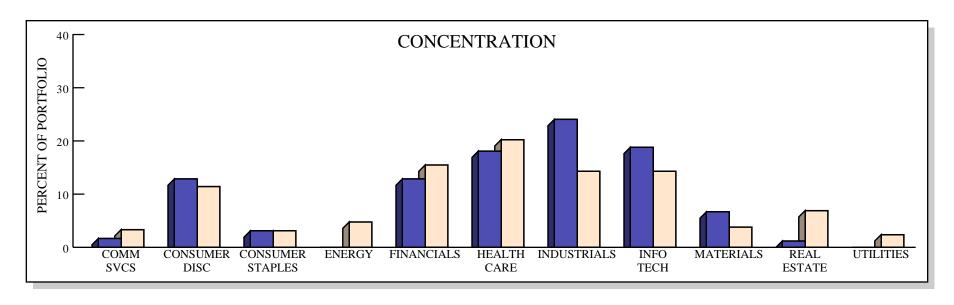


	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	59	0.6%	28.2%	33.4	1.28	
RUSSELL 2000	2,026	1.0%	25.7%	27.1	1.36	

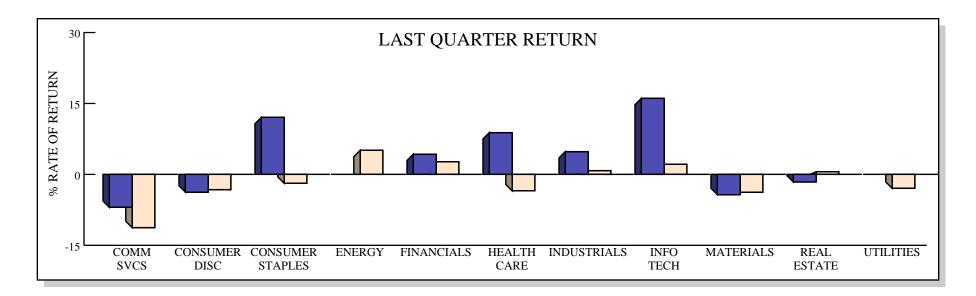




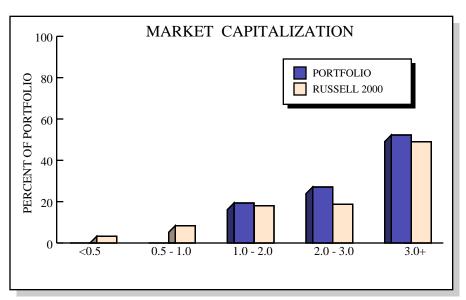
# STOCK INDUSTRY ANALYSIS

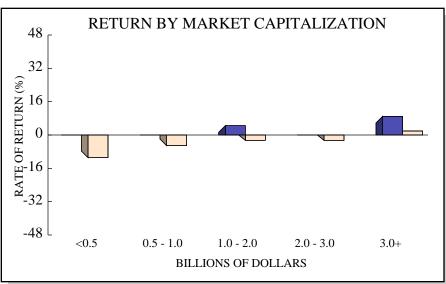


■ PORTFOLIO ■ RUSSELL 2000



### **TOP TEN HOLDINGS**

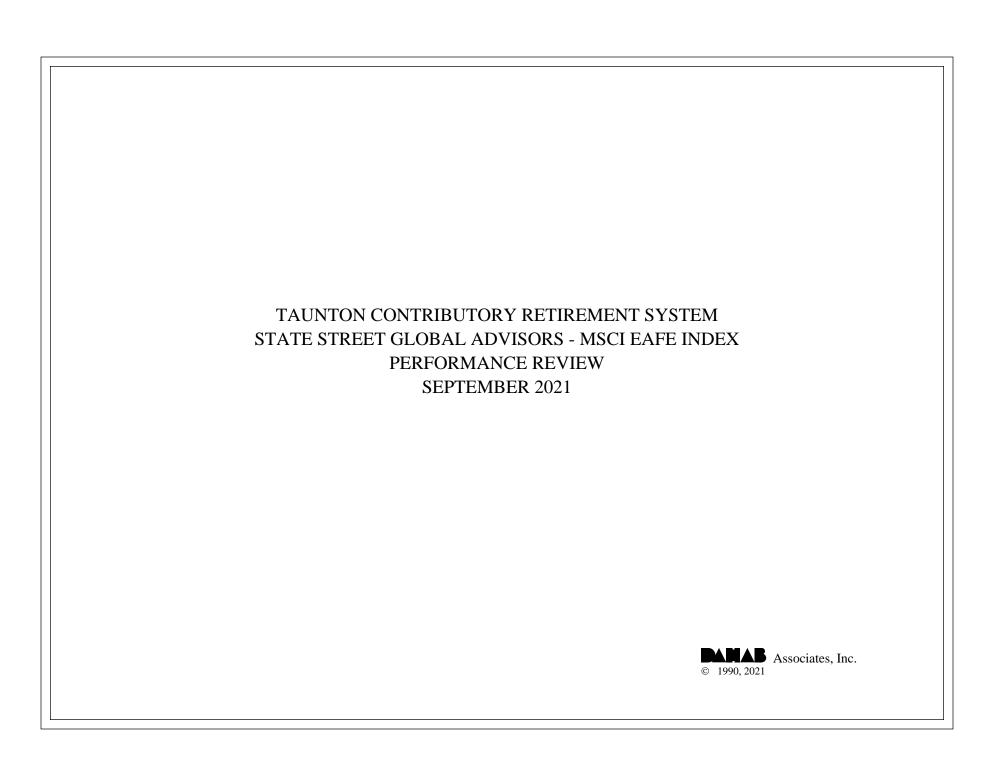




# TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	PJT PARTNERS INC	\$ 661,913	2.39%	10.9%	Financials	\$ 2.8 B
2	FIRST INTERSTATE BANCSYSTEM	649,233	2.35%	-2.9%	Financials	2.5 B
3	WNS HOLDINGS LTD	649,001	2.35%	2.4%	Information Technology	4.0 B
4	LCI INDUSTRIES	647,974	2.34%	3.1%	Consumer Discretionary	3.4 B
5	CASELLA WASTE SYSTEMS INC	638,200	2.31%	19.7%	Industrials	3.9 B
6	WORKIVA INC	598,234	2.16%	26.6%	Information Technology	7.1 B
7	HANNON ARMSTRONG SUSTAINABLE	595,446	2.15%	-3.5%	Financials	4.2 B
8	WERNER ENTERPRISES INC	593,528	2.15%	-0.3%	Industrials	3.0 B
9	INTEGER HOLDINGS CORP	579,817	2.10%	-5.2%	Health Care	2.9 B
10	STRIDE INC	576,298	2.08%	11.9%	Consumer Discretionary	1.5 B

8



#### **INVESTMENT RETURN**

On September 30th, 2021, the Taunton Contributory Retirement System's State Street Global Advisors MSCI EAFE Index portfolio was valued at \$8,635,497, a decrease of \$42,321 from the June ending value of \$8,677,818. Last quarter, the account recorded total net withdrawals of \$1,298 in addition to \$41,023 in net investment losses. Because there were no income receipts during the third quarter, the portfolio's net investment losses were entirely made up of capital losses (realized and unrealized).

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

During the third quarter, the State Street Global Advisors MSCI EAFE Index portfolio lost 0.5%, which was 0.1% less than the MSCI EAFE Net Index's return of -0.4% and ranked in the 33rd percentile of the International Equity universe. Over the trailing twelve-month period, this portfolio returned 26.0%, which was 0.3% above the benchmark's 25.7% return, and ranked in the 51st percentile. Since September 2017, the portfolio returned 6.8% per annum and ranked in the 62nd percentile. For comparison, the MSCI EAFE Net Index returned an annualized 6.4% over the same period.

#### **ASSET ALLOCATION**

This account was fully invested in the SSGA MSCI EAFE Index Fund.

### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 09/17
Total Portfolio - Gross	-0.5	8.6	26.0	8.0		6.8
INTERNATIONAL EQUITY RANK	(33)	(47)	(51)	(68)		(62)
Total Portfolio - Net	-0.5	8.5	26.0	8.0		6.7
MSCI EAFE Net	-0.4	8.3	25.7	7.6	8.8	6.4
Developed Markets Equity - Gross	-0.5	8.6	26.0	8.0		6.8
INTERNATIONAL EQUITY RANK	(33)	(47)	(51)	(68)		(62)
MSCI EAFE Net	-0.4	8.3	25.7	7.6	8.8	6.4

ASSET A	ALLOCA	TION
Int'l Developed	100.0%	\$ 8,635,497
Total Portfolio	100.0%	\$ 8,635,497

## INVESTMENT RETURN

 Market Value 6/2021
 \$ 8,677,818

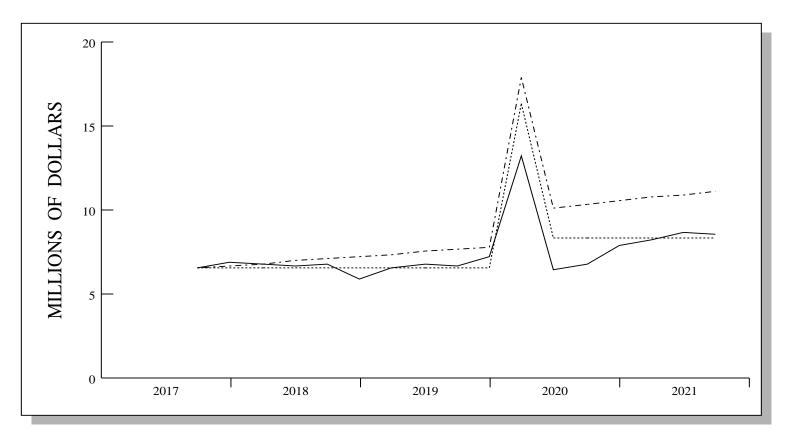
 Contribs / Withdrawals
 - 1,298

 Income
 0

 Capital Gains / Losses
 - 41,023

 Market Value 9/2021
 \$ 8,635,497

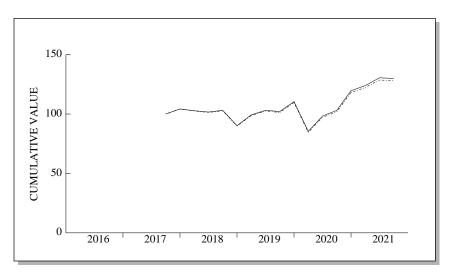
## **INVESTMENT GROWTH**

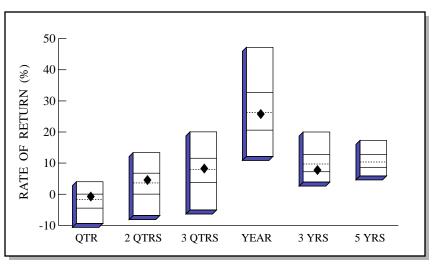


VALUE ASSUMING 8.0% RETURN \$ 11,205,824

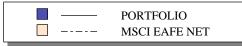
	LAST QUARTER	PERIOD 9/17 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 8,677,818 -1,298 -41,023 \$ 8,635,497	\$ 6,623,844 1,784,135 227,518 \$ 8,635,497
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	-41,023 -41,023	$ \begin{array}{r} 0 \\ 227,518 \\ \hline 227,518 \end{array} $

# TOTAL RETURN COMPARISONS

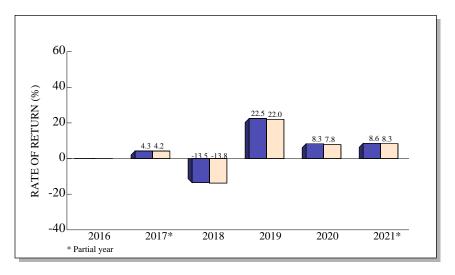




International Equity Universe



4

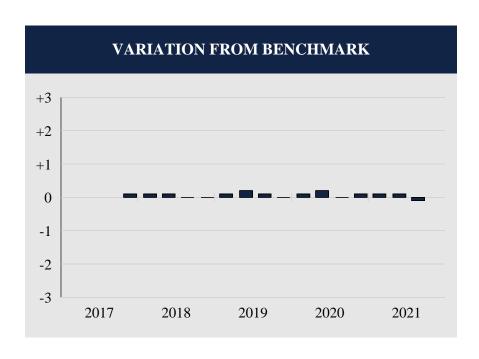


					ANNU <i>A</i>	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	-0.5	4.8	8.6	26.0	8.0	
(RANK)	(33)	(41)	(47)	(51)	(68)	
5TH %ILE	4.0	13.4	20.0	47.2	20.0	17.3
25TH %ILE	0.0	6.8	11.5	32.7	12.8	12.7
MEDIAN	-1.7	3.6	8.0	26.3	9.7	10.3
75TH %ILE	-4.5	0.0	3.8	20.6	7.2	8.6
95TH %ILE	-9.3	-6.9	-5.1	12.2	3.9	5.9
EAFE Net	-0.4	4.7	8.3	25.7	7.6	8.8

International Equity Universe

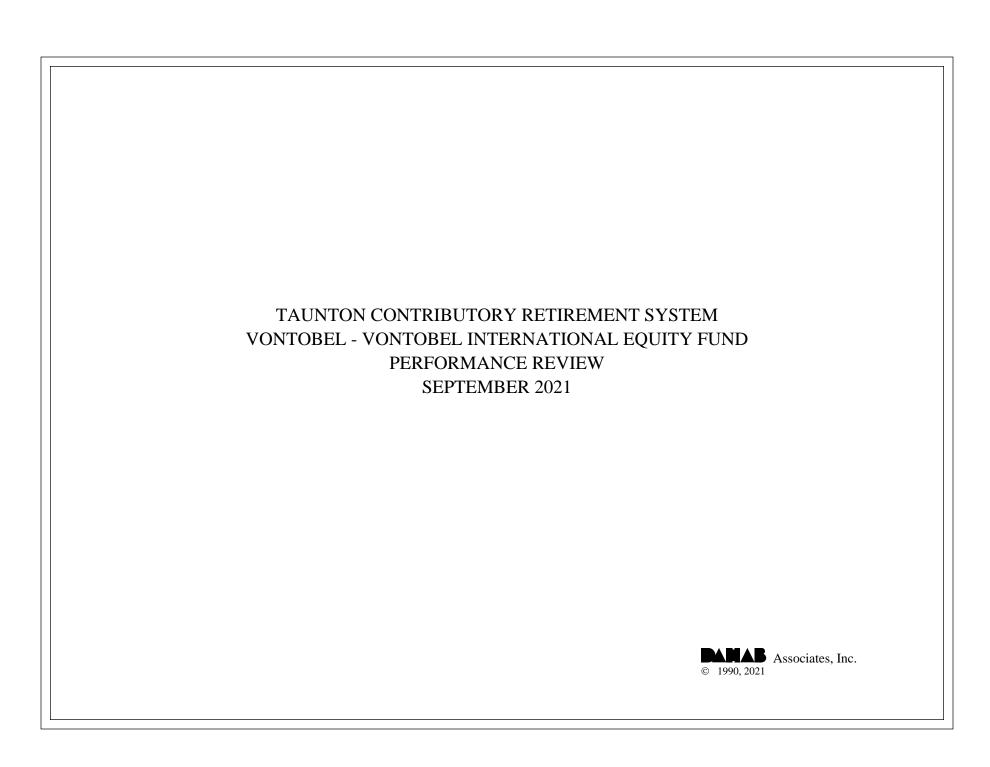
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: MSCI EAFE NET



<b>Total Quarters Observed</b>	16
Quarters At or Above the Benchmark	15
Quarters Below the Benchmark	1
Batting Average	.938

RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
12/17	4.3	4.2	0.1		
3/18	-1.4	-1.5	0.1		
6/18	-1.1	-1.2	0.1		
9/18	1.4	1.4	0.0		
12/18	-12.5	-12.5	0.0		
3/19	10.1	10.0	0.1		
6/19	3.9	3.7	0.2		
9/19	-1.0	-1.1	0.1		
12/19	8.2	8.2	0.0		
3/20	-22.7	-22.8	0.1		
6/20	15.1	14.9	0.2		
9/20	4.8	4.8	0.0		
12/20	16.1	16.0	0.1		
3/21	3.6	3.5	0.1		
6/21	5.3	5.2	0.1		
9/21	-0.5	-0.4	-0.1		



#### **INVESTMENT RETURN**

On September 30th, 2021, the Taunton Contributory Retirement System's Vontobel International Equity Fund was valued at \$17,848,266, representing an increase of \$419,473 from the June quarter's ending value of \$17,428,793. Last quarter, the Fund posted withdrawals totaling \$32,878, which partially offset the portfolio's net investment return of \$452,351. Since there were no income receipts for the third quarter, the portfolio's net investment return figure was the product of net realized and unrealized capital gains totaling \$452,351.

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

During the third quarter, the Vontobel International Equity Fund returned 2.6%, which was 2.5% above the MSCI EAFE Growth Net Index's return of 0.1% and ranked in the 3rd percentile of the International Growth universe. Over the trailing twelve-month period, this portfolio returned 21.0%, which was 0.1% above the benchmark's 20.9% performance, and ranked in the 64th percentile. Since December 2012, the account returned 9.1% per annum and ranked in the 41st percentile. For comparison, the MSCI EAFE Growth Net Index returned an annualized 9.1% over the same time frame.

#### **ASSET ALLOCATION**

This account was fully invested in Vontobel International Equity Fund during the quarter.

### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 12/12
Total Portfolio - Gross	2.6	9.8	21.0	13.5	12.0	9.1
INTERNATIONAL GROWTH RA	ANK (3)	(22)	(64)	(35)	(57)	(41)
Total Portfolio - Net	2.4	9.3	20.2	12.8	11.2	8.3
EAFE Growth Net	0.1	6.9	20.9	11.9	11.4	9.1
Developed Markets Equity - Gross	s 2.6	9.8	21.0	13.5	12.0	9.1
INTERNATIONAL GROWTH RA	ANK (3)	(22)	(64)	(35)	(57)	(41)
EAFE Growth Net	0.1	6.9	20.9	11.9	11.4	9.1
MSCI EAFE Net	-0.4	8.3	25.7	7.6	8.8	6.9
EAFE Value Net	-1.0	9.6	30.7	3.0	6.0	4.6
ACWI ex US Net	-3.0	5.9	23.9	8.0	8.9	6.2
MSCI EM Net	-8.1	-1.2	18.2	8.6	9.2	4.4

ASSET ALLOCATION				
Int'l Developed	100.0%	\$ 17,848,266		
Total Portfolio	100.0%	\$ 17,848,266		

## INVESTMENT RETURN

 Market Value 6/2021
 \$ 17,428,793

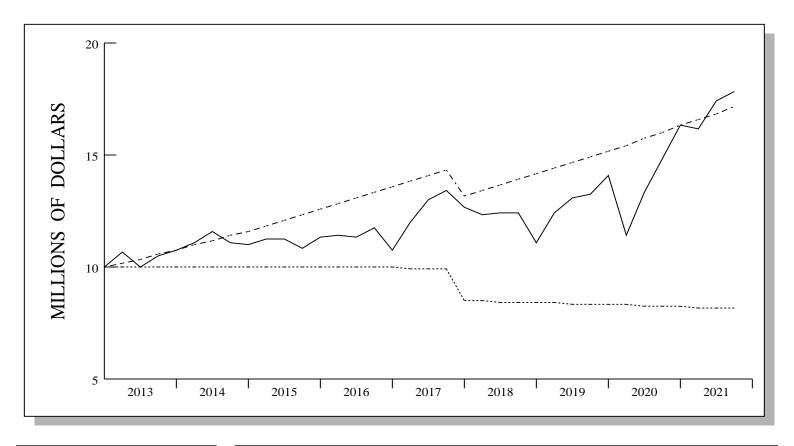
 Contribs / Withdrawals
 - 32,878

 Income
 0

 Capital Gains / Losses
 452,351

 Market Value 9/2021
 \$ 17,848,266

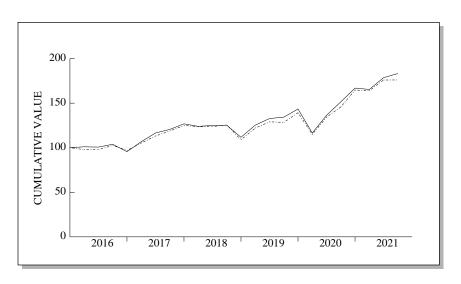
### **INVESTMENT GROWTH**

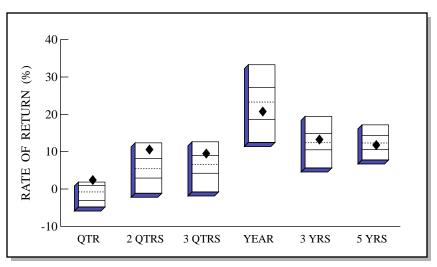


VALUE ASSUMING 8.0% RETURN \$ 17,211,504

	LAST QUARTER	PERIOD 12/12 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 17,428,793 - 32,878 452,351 \$ 17,848,266	\$ 10,000,000 - 1,821,994 <u>9,670,260</u> \$ 17,848,266
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ 452,351 \\ \hline 452,351 \end{array} $	$ \begin{array}{r} 269,414 \\ 9,400,846 \\ \hline 9,670,260 \end{array} $

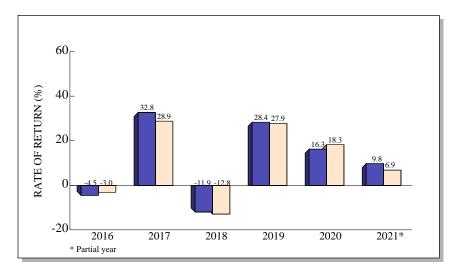
# TOTAL RETURN COMPARISONS





International Growth Universe



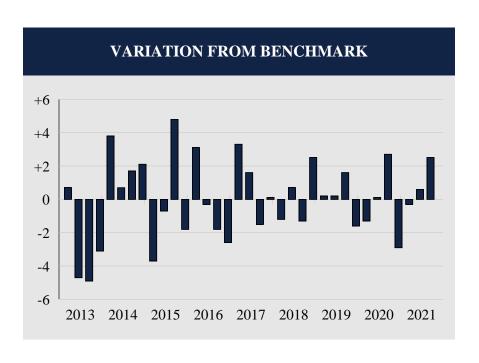


					ANNUA	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	2.6	10.8	9.8	21.0	13.5	12.0
(RANK)	(3)	(8)	(22)	(64)	(35)	(57)
5TH %ILE	1.9	12.4	12.6	33.3	19.5	17.2
25TH %ILE	1.0	8.2	8.9	27.1	14.8	14.3
MEDIAN	-0.8	5.4	6.6	23.3	12.4	12.3
75TH %ILE	-3.1	2.9	4.2	18.6	10.5	10.5
95TH %ILE	-4.8	-1.2	-0.8	12.5	5.6	7.8
EAFE G Net	0.1	7.5	6.9	20.9	11.9	11.4

International Growth Universe

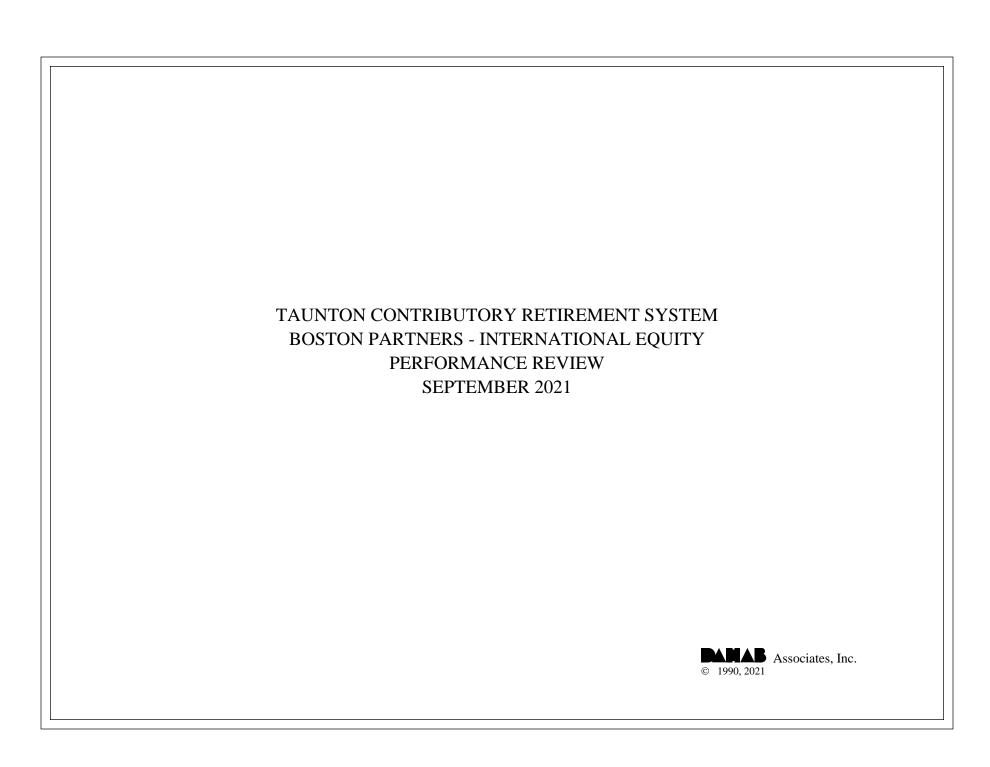
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

#### COMPARATIVE BENCHMARK: MSCI EAFE GROWTH NET



Total Quarters Observed	35
Quarters At or Above the Benchmark	19
<b>Quarters Below the Benchmark</b>	16
Batting Average	.543

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
3/13	7.4	6.7	0.7			
6/13	-5.9	-1.2	-4.7			
9/13	5.6	10.5	-4.9			
12/13	2.1	5.2	-3.1			
3/14	3.9	0.1	3.8			
6/14	4.2	3.5	0.7			
9/14	-3.8	-5.5	1.7			
12/14	-0.2	-2.3	2.1			
3/15	2.1	5.8	-3.7			
6/15	0.3	1.0	-0.7			
9/15	-3.9	-8.7	4.8			
12/15	4.9	6.7	-1.8			
3/16	1.0	-2.1	3.1			
6/16	-0.4	-0.1	-0.3			
9/16	3.2	5.0	-1.8			
12/16	-8.1	-5.5	-2.6			
3/17	11.8	8.5	3.3			
6/17	9.1	7.5	1.6			
9/17	3.4	4.9	-1.5			
12/17	5.3	5.2	0.1			
3/18	-2.2	-1.0	-1.2			
6/18	0.8	0.1	0.7			
9/18	0.2	1.5	-1.3			
12/18	-10.8	-13.3	2.5			
3/19	12.2	12.0	0.2			
6/19	5.9	5.7	0.2			
9/19	1.2	-0.4	1.6			
12/19	6.8	8.4	-1.6			
3/20	-18.8	-17.5	-1.3			
6/20	17.1	17.0	0.1			
9/20	11.1	8.4	2.7			
12/20	10.2	13.1	-2.9			
3/21	-0.9	-0.6	-0.3			
6/21	8.0	7.4	0.6			
9/21	2.6	0.1	2.5			



#### **INVESTMENT RETURN**

On September 30th, 2021, the Taunton Contributory Retirement System's Boston Partners International Equity portfolio was valued at \$17,643,994, a decrease of \$189,342 from the June ending value of \$17,833,336. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$189,342. Since there were no income receipts for the third quarter, net investment losses were the result of capital losses (realized and unrealized).

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

During the third quarter, the Boston Partners International Equity portfolio lost 0.9%, which was 0.1% greater than the MSCI EAFE Value Net Index's return of -1.0% and ranked in the 31st percentile of the International Value universe. Over the trailing year, the portfolio returned 32.9%, which was 2.2% greater than the benchmark's 30.7% performance, and ranked in the 39th percentile. Since June 2020, the account returned 28.3% per annum and ranked in the 50th percentile. For comparison, the MSCI EAFE Value Net Index returned an annualized 25.0% over the same time frame.

#### **ASSET ALLOCATION**

This account was fully invested in the Boston Partners International Equity portfolio during the quarter.

### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 06/20
Total Portfolio - Gross	-0.9	11.2	32.9			28.3
INTERNATIONAL VALUE RANK	(31)	(29)	(39)			(50)
Total Portfolio - Net	-1.1	10.7	32.0			27.5
EAFE Value Net	-1.0	9.6	30.7	3.0	6.0	25.0
<b>Developed Markets Equity - Gross</b>	-0.9	11.2	32.9			28.3
INTERNATIONAL VALUE RANK	(31)	(29)	(39)			(50)

ASSET ALLOCATION					
Int'l Developed	100.0%	\$ 17,643,994			
Total Portfolio	100.0%	\$ 17,643,994			

## INVESTMENT RETURN

 Market Value 6/2021
 \$ 17,833,336

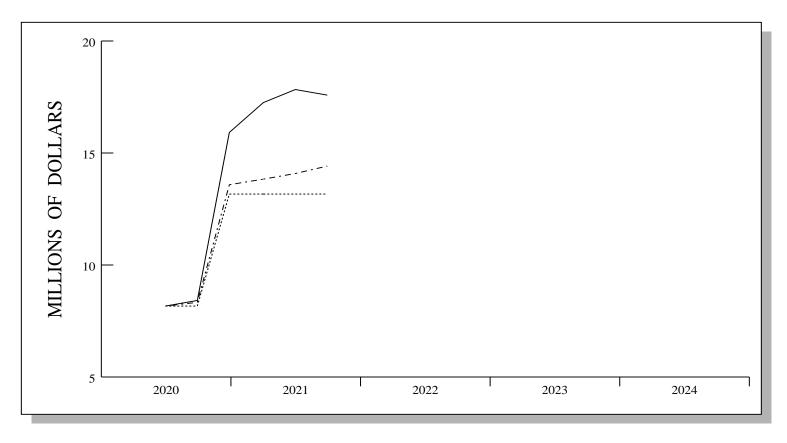
 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 -189,342

 Market Value 9/2021
 \$ 17,643,994

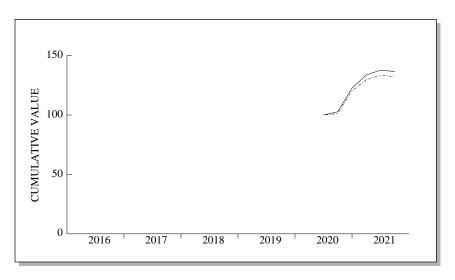
### **INVESTMENT GROWTH**

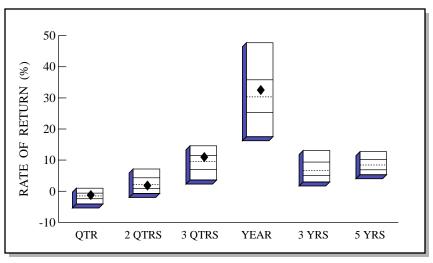


VALUE ASSUMING 8.0% RETURN \$ 14,428,196

	LAST QUARTER	PERIOD 6/20 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 17,833,336 0 -189,342 \$ 17,643,994	\$ 8,215,818 5,000,000 4,428,176 \$ 17,643,994
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ -189,342 \\ \hline -189,342 \end{array} $	$ \begin{array}{r} 0 \\ 4,428,176 \\ \hline 4,428,176 \end{array} $

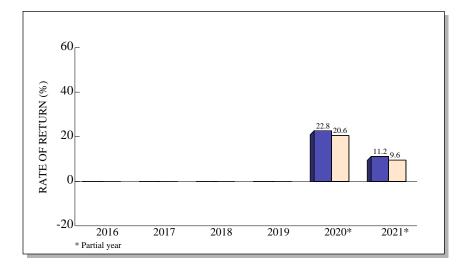
# TOTAL RETURN COMPARISONS





International Value Universe



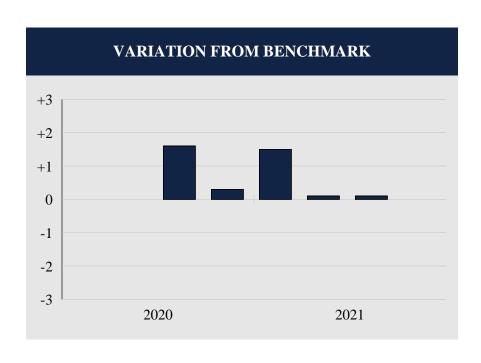


	QTR	2 QTRS	3 QTRS	YEAR	ANNUA	ALIZED 5 YRS
RETURN	-0.9	2.2	11.2	32.9		
(RANK)	(31)	(50)	(29)	(39)		
5TH %ILE	1.0	7.1	14.6	47.7	13.1	12.7
25TH %ILE	-0.6	4.3	11.5	35.8	9.4	10.2
MEDIAN	-1.5	2.2	9.5	30.3	6.7	8.4
75TH %ILE	-2.4	0.9	6.9	25.3	5.0	6.9
95TH %ILE	-4.1	-0.7	3.6	17.5	3.0	5.3
EAFE V Net	-1.0	2.0	9.6	30.7	3.0	6.0

International Value Universe

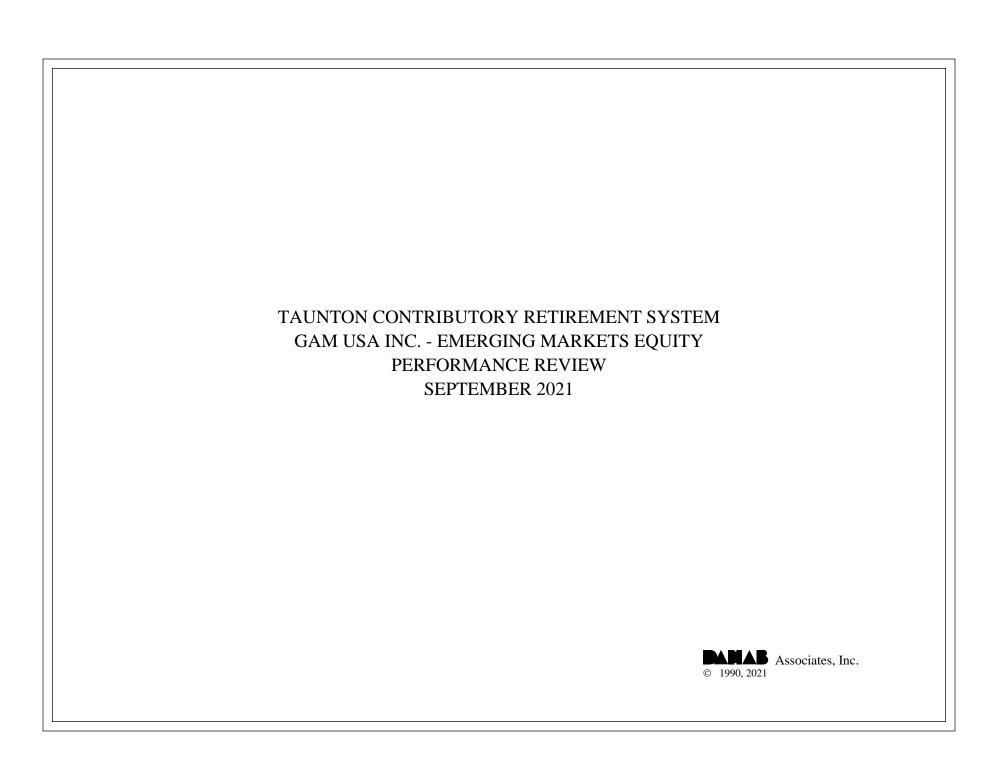
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: MSCI EAFE VALUE NET



<b>Total Quarters Observed</b>	5
Quarters At or Above the Benchmark	5
Quarters Below the Benchmark	0
<b>Batting Average</b>	1.000

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
9/20	2.8	1.2	1.6			
12/20	2.8 19.5	19.2	0.3			
3/21	8.9	7.4	1.5			
6/21	3.1	3.0	0.1			
9/21	-0.9	-1.0	0.1			



On September 30th, 2021, the Taunton Contributory Retirement System's GAM USA Inc. Emerging Markets Equity portfolio was valued at \$7,720,650, a decrease of \$681,660 from the June ending value of \$8,402,310. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$681,660. Since there were no income receipts for the third quarter, net investment losses were the result of capital losses (realized and unrealized).

## RELATIVE PERFORMANCE

#### **Total Fund**

During the third quarter, the GAM USA Inc. Emerging Markets Equity portfolio lost 8.0%, which was 0.1% greater than the MSCI Emerging Markets Net Index's return of -8.1% and ranked in the 72nd percentile of the Emerging Markets universe. Over the trailing year, the portfolio returned 22.2%, which was 4.0% greater than the benchmark's 18.2% performance, and ranked in the 52nd percentile. Since June 2018, the account returned 8.8% per annum and ranked in the 42nd percentile. For comparison, the MSCI Emerging Markets Net Index returned an annualized 7.5% over the same time frame.

## **ASSET ALLOCATION**

This account was fully invested in the GAM USA Inc. Emerging Markets Equity Fund during the quarter.

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 06/18
Total Portfolio - Gross	-8.0	-1.5	22.2	10.5		8.8
EMERGING MARKETS RANK	(72)	(72)	(52)	(51)		(42)
Total Portfolio - Net	-8.1	-1.9	21.6	9.9		8.2
MSCI EM Net	-8.1	-1.2	18.2	8.6	9.2	7.5
<b>Emerging Markets Equity - Gross</b>	-8.0	-1.5	22.2	10.5		8.8
EMERGING MARKETS RANK	(72)	(72)	(52)	(51)		(42)
MSCI EM Net	-8.1	-1.2	18.2	8.6	9.2	7.5

ASSET ALLOCATION							
Emerging Markets	100.0%	\$ 7,720,650					
Total Portfolio	100.0%	\$ 7,720,650					

# INVESTMENT RETURN

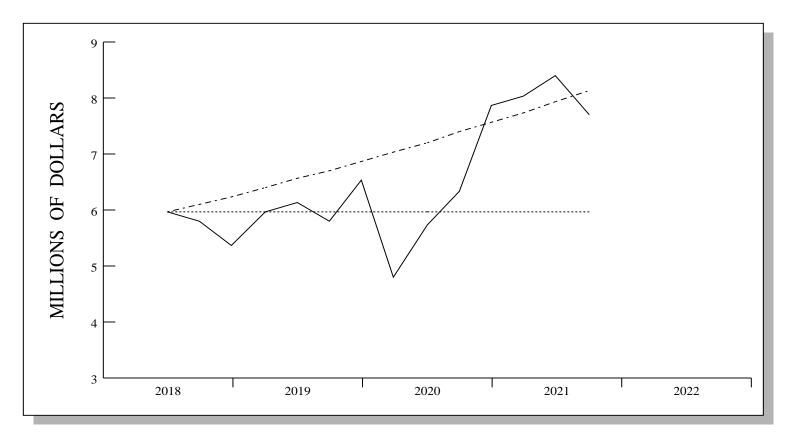
 Market Value 6/2021
 \$ 8,402,310

 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 -681,660

 Market Value 9/2021
 \$ 7,720,650

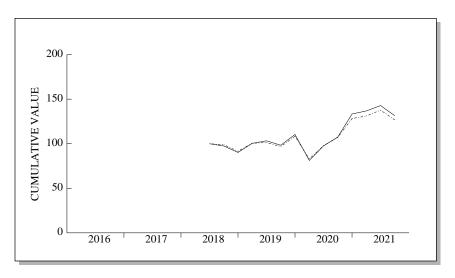


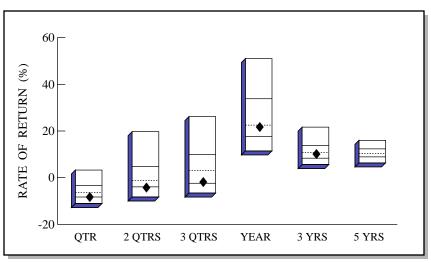
------ ACTUAL RETURN
------ 10.0%
------ 0.0%

VALUE ASSUMING 10.0% RETURN \$ 8,140,092

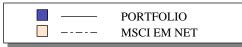
	LAST QUARTER	PERIOD 6/18 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$ \begin{array}{r} \$ 8,402,310 \\ 0 \\ -681,660 \\ \$ 7,720,650 \end{array} $	$\begin{array}{c} \$ 5,971,770 \\ 0 \\ \hline 1,748,880 \\ \$ 7,720,650 \end{array}$
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	-681,660 -681,660	$ \begin{array}{c} 0 \\ 1,748,880 \\ \hline 1,748,880 \end{array} $

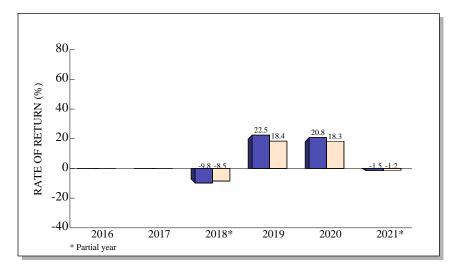
# TOTAL RETURN COMPARISONS





**Emerging Markets Universe** 



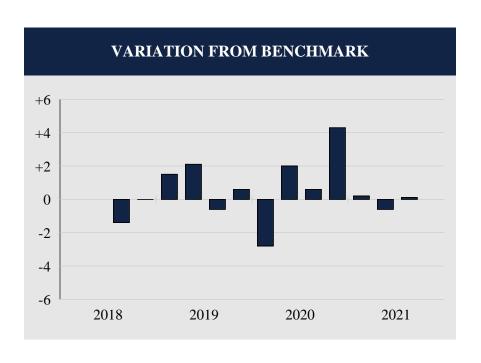


					ANNUA	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	-8.0	-3.9	-1.5	22.2	10.5	
(RANK)	(72)	(75)	(72)	(52)	(51)	
5TH %ILE	3.3	19.7	26.2	51.1	21.7	16.0
25TH %ILE	-3.3	4.9	9.9	33.8	13.8	12.3
MEDIAN	-6.4	-1.3	3.1	22.5	10.7	10.3
75TH %ILE	-8.3	-3.9	-2.4	17.7	8.4	8.9
95TH %ILE	-11.1	-8.3	-6.7	11.5	5.6	6.4
EM Net	-8.1	-3.5	-1.2	18.2	8.6	9.2

**Emerging Markets Universe** 

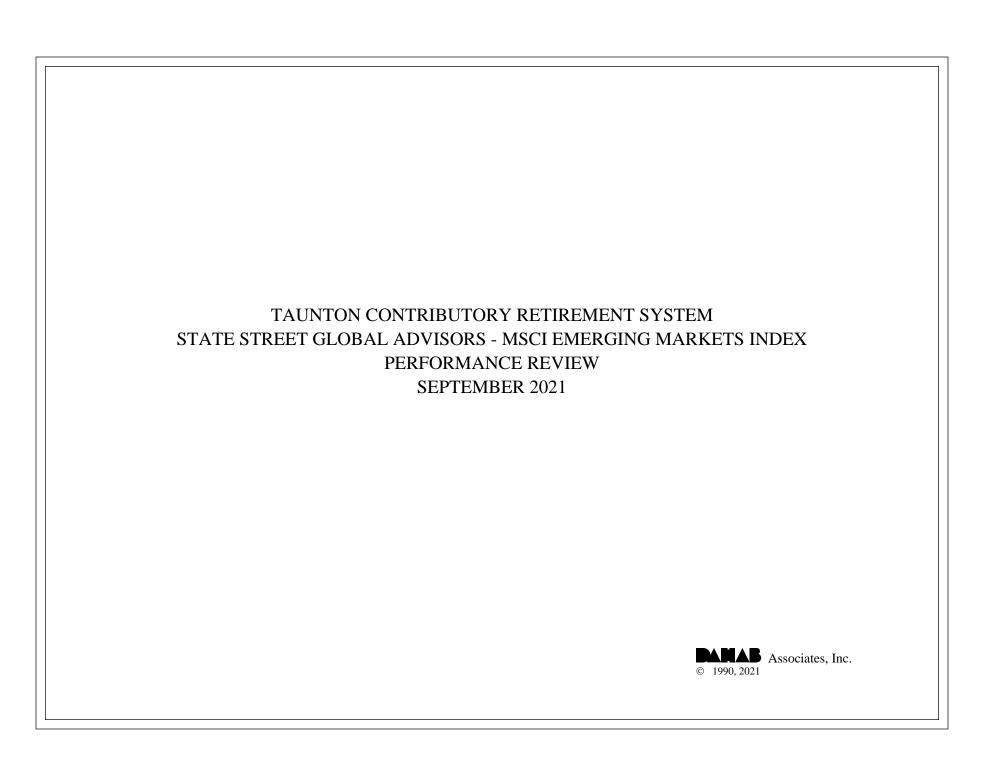
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

## COMPARATIVE BENCHMARK: MSCI EMERGING MARKETS NET



<b>Total Quarters Observed</b>	13
Quarters At or Above the Benchmark	9
<b>Quarters Below the Benchmark</b>	4
Batting Average	.692

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
9/18 12/18	-2.5 -7.5	-1.1 -7.5	-1.4 0.0			
3/19 6/19 9/19	11.4 2.7 -4.8	9.9 0.6 -4.2	1.5 2.1 -0.6			
3/20 6/20 9/20	12.4 -26.4 20.1 10.2	11.8 -23.6 18.1 9.6	0.6 -2.8 2.0 0.6			
12/20 3/21 6/21 9/21	24.0 2.5 4.4 -8.0	19.7 2.3 5.0 -8.1	4.3 0.2 -0.6 0.1			
9/21	-8.0	-8.1	0.1			



On September 30th, 2021, the Taunton Contributory Retirement System's State Street Global Advisors MSCI Emerging Markets Index portfolio was valued at \$6,716,673, a decrease of \$596,879 from the June ending value of \$7,313,552. Last quarter, the account recorded total net withdrawals of \$2,266 in addition to \$594,613 in net investment losses. Because there were no income receipts during the third quarter, the portfolio's net investment losses were entirely made up of capital losses (realized and unrealized).

## RELATIVE PERFORMANCE

#### **Total Fund**

During the third quarter, the State Street Global Advisors MSCI Emerging Markets Index portfolio lost 8.1%, which was equal to the MSCI Emerging Markets Net Index's return of -8.1% and ranked in the 73rd percentile of the Emerging Markets universe. Over the trailing twelvemonth period, this portfolio returned 18.0%, which was 0.2% below the benchmark's 18.2% return, and ranked in the 74th percentile. Since December 2017, the portfolio returned 4.5% per annum and ranked in the 59th percentile. For comparison, the MSCI Emerging Markets Net Index returned an annualized 4.6% over the same period.

## **ASSET ALLOCATION**

This account was fully invested in the SSGA MSCI Emerging Markets Index Fund

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 12/17
Total Portfolio - Gross	-8.1	-1.4	18.0	8.5		4.5
EMERGING MARKETS RANK	(73)	(72)	(74)	(73)		(59)
Total Portfolio - Net	-8.1	-1.4	17.9	8.5		4.4
MSCI EM Net	-8.1	-1.2	18.2	8.6	9.2	4.6
<b>Emerging Markets Equity - Gross</b>	-8.1	-1.4	18.0	8.5		4.5
EMERGING MARKETS RANK	(73)	(72)	(74)	(73)		(59)
MSCI EM Net	-8.1	-1.2	18.2	8.6	9.2	4.6

ASSET A	ASSET ALLOCATION							
Emerging Markets	100.0%	\$ 6,716,673						
Total Portfolio	100.0%	\$ 6,716,673						

# INVESTMENT RETURN

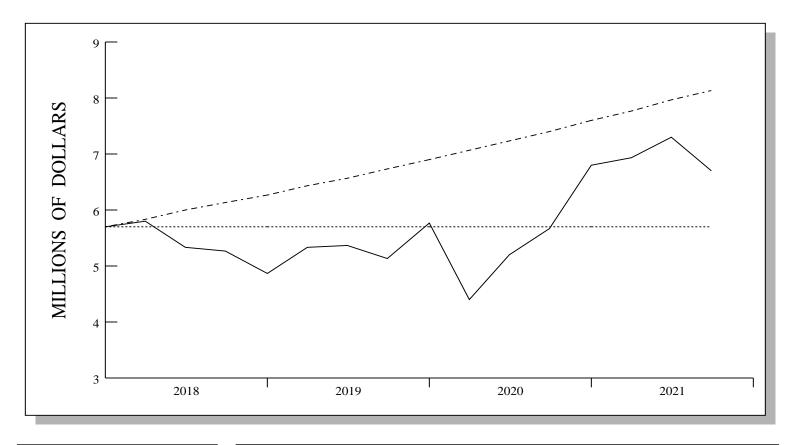
 Market Value 6/2021
 \$ 7,313,552

 Contribs / Withdrawals
 - 2,266

 Income
 0

 Capital Gains / Losses
 -594,613

 Market Value 9/2021
 \$ 6,716,673

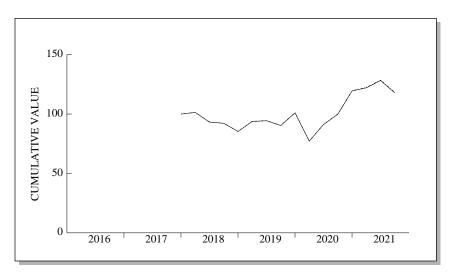


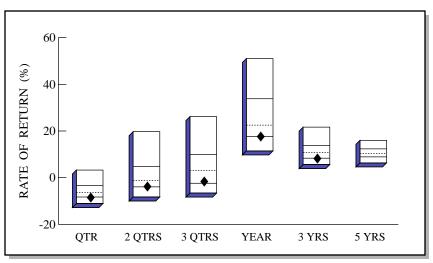
------ ACTUAL RETURN
------ 10.0%
------ 0.0%

VALUE ASSUMING 10.0% RETURN \$ 8,159,632

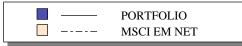
	LAST QUARTER	PERIOD 12/17 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 7,313,552 - 2,266 -594,613 \$ 6,716,673	\$ 5,729,979 - 26,943 1,013,637 \$ 6,716,673
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	-594,613 -594,613	1,013,637 1,013,637

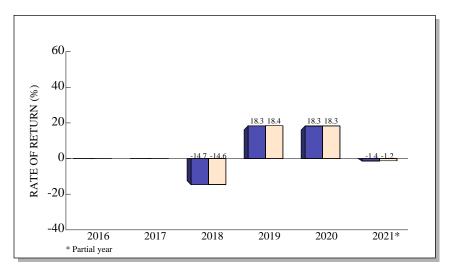
# TOTAL RETURN COMPARISONS





**Emerging Markets Universe** 



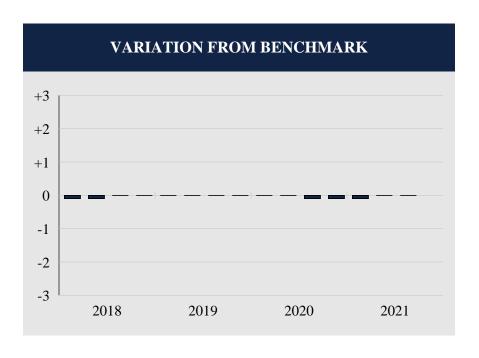


					ANNU	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-8.1	-3.5	-1.4	18.0	8.5	
(RANK)	(73)	(73)	(72)	(74)	(73)	
5TH %ILE	3.3	19.7	26.2	51.1	21.7	16.0
25TH %ILE	-3.3	4.9	9.9	33.8	13.8	12.3
MEDIAN	-6.4	-1.3	3.1	22.5	10.7	10.3
75TH %ILE	-8.3	-3.9	-2.4	17.7	8.4	8.9
95TH %ILE	-11.1	-8.3	-6.7	11.5	5.6	6.4
EM Net	-8.1	-3.5	-1.2	18.2	8.6	9.2

Emerging Markets Universe

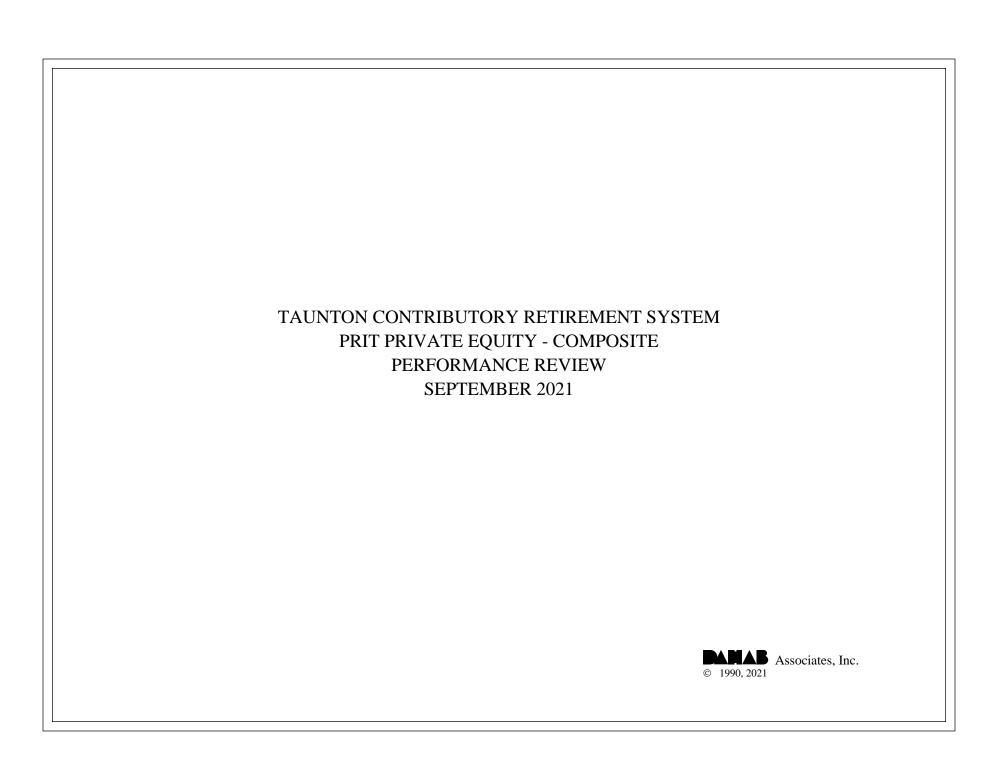
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

## COMPARATIVE BENCHMARK: MSCI EMERGING MARKETS NET



<b>Total Quarters Observed</b>	15
Quarters At or Above the Benchmark	10
<b>Quarters Below the Benchmark</b>	5
Batting Average	.667

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
3/18	1.3	1.4	-0.1			
6/18	-8.1	-8.0	-0.1			
9/18	-1.1	-1.1	0.0			
12/18	-7.5	-7.5	0.0			
3/19	9.9	9.9	0.0			
6/19	0.6	0.6	0.0			
9/19	-4.2	-4.2	0.0			
12/19	11.8	11.8	0.0			
3/20	-23.6	-23.6	0.0			
6/20	18.1	18.1	0.0			
9/20	9.5	9.6	-0.1			
12/20	19.6	19.7	-0.1			
3/21	2.2	2.3	-0.1			
6/21	5.0	5.0	0.0			
9/21	-8.1	-8.1	0.0			



On September 30th, 2021, the Taunton Contributory Retirement System's PRIT Private Equity Composite portfolio was valued at \$3,389,661, representing an increase of \$921,041 from the June quarter's ending value of \$2,468,620. Last quarter, the Fund posted net contributions equaling \$625,355 plus a net investment gain equaling \$295,686. Since there were no income receipts during the quarter, the portfolio's net investment return was the result of net realized and unrealized capital gains totaling \$295,686.

#### RELATIVE PERFORMANCE

## **Total Fund**

The Cambridge US Private Equity index is appraised quarterly with a 90-day lag. A current quarter return was not available and a flat return of 0% was assumed.

In the third quarter, the PRIT Private Equity Composite portfolio returned 9.8%. Over the trailing twelve-month period, the portfolio returned 53.0%, which was 11.3% above the benchmark's 41.7% performance. Since June 2019, the PRIT Private Equity Composite portfolio returned 28.7% annualized, while the Cambridge US Private Equity returned an annualized 24.5% over the same period.

# Private Equity Investor Report as of September 30, 2021 PRIT Private Equity Vintage Year 2019

	I KII I IIva	ic Equity vi	iitage Teal 201	.,		
Market Value	\$	2,049,782	Last Appraisal	Dat	te: 9/30/202	21
Initial Commitment	\$	3,000,000	100.00%			
Capital Paid In	\$	1,352,810	45.09%			
Remaining Commitment	\$	1,561,320	54.90%			
		Net	% of			% of
Date	Co	ontributions	Commitment	Dis	tributions	Commitment
Q2 2019	\$	100,929	3.36%	\$	-	0.00%
Q3 2019	\$	108,114	3.60%	\$	-	0.00%
Q4 2019	\$	131,033	4.37%	\$	-	0.00%
Q1 2020	\$	133,716	4.46%	\$	-	0.00%
Q2 2020	\$	196,386	6.55%	\$	489	0.02%
Q3 2020	\$	97,433	3.25%	\$	322	0.02%
Q4 2020	\$	156,191	5.21%	\$	83,268	5.33%
Q1 2021	\$	164,521	5.48%	\$	-	0.00%
Q2 2021	\$	185,342	6.18%	\$	_	0.00%
Q3 2021	\$	79,145	2.64%	\$	1,791	0.00%
Total	\$	1,352,810	45.09%	\$	85,870	5.37%

#### Private Equity Investor Report as of September 30, 2021 **PRIT Private Equity Vintage Year 2020 Market Value** \$ **905,381** Last Appraisal Date: 9/30/2021 **Initial Commitment** 3,000,000 100.00% Capital Paid In 773,756 25.79% Remaining Commitment 2,226,244 74.21% % of % of Net **Date Contributions Commitment Distributions Commitment** Q1 2020 24,000 0.80% \$ 59,908 2.00% \$ Q2 2020 Q3 2020 30,299 1.01% \$ Q4 2020 19,106 0.64% \$ Q1 2021 108,468 3.62% \$ Q2 2021 171,563 5.72% \$ Q3 2021 360,412 12.01% \$ Total 773,756 25.79% \$

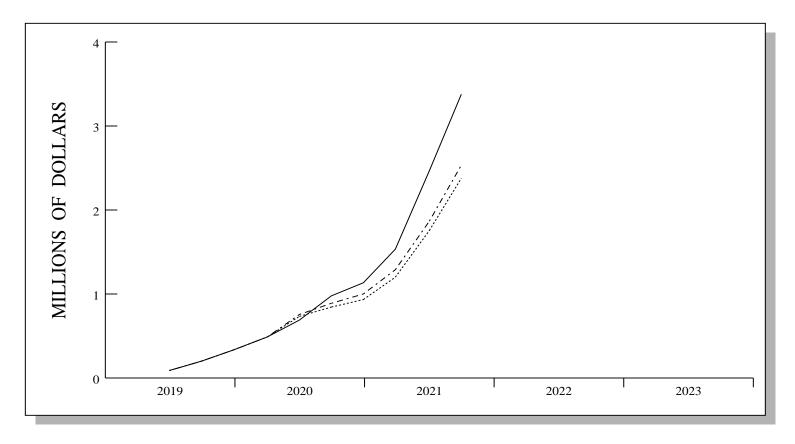
#### Private Equity Investor Report as of September 30, 2021 **PRIT Private Equity Vintage Year 2021 Market Value** \$ **434,498** Last Appraisal Date: 9/30/2021 **Initial Commitment** 3,000,000 100.00% Capital Paid In 220,650 7.36% Remaining Commitment 2,779,350 92.65% % of % of Net **Date Contributions Commitment Distributions Commitment** Q2 2021 220,650 7.36% \$ 0.00% Q3 2021 207,276 6.91% \$ 0.00% 7.36% \$ Total 220,650 0.00%

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 06/19
Total Portfolio - Gross	9.8	41.9	53.0			28.7
Total Portfolio - Net	9.1	39.3	49.1			24.8
Cambridge PE	0.0	26.3	41.7	20.3	19.3	24.5
Alternative Assets - Gross	9.8	41.9	53.0			28.7

ASSET ALLOCATION			
Alternative	100.0%	\$ 3,389,661	
Total Portfolio	100.0%	\$ 3,389,661	

# INVESTMENT RETURN

Market Value 6/2021	\$ 2,468,620
Contribs / Withdrawals	625,355
Income	0
Capital Gains / Losses	295,686
Market Value 9/2021	\$ 3,389,661

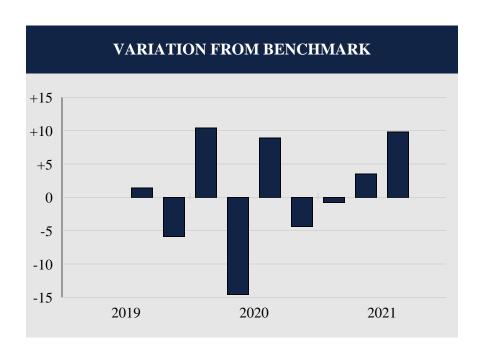


VALUE ASSUMING 8.0% RETURN \$ 2,547,259

	LAST QUARTER	PERIOD 6/19 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 2,468,620 625,355 295,686 \$ 3,389,661	\$ 100,942 2,288,747 999,972 \$ 3,389,661
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\frac{0}{295,686}$ $295,686$	45,741 954,231 999,972

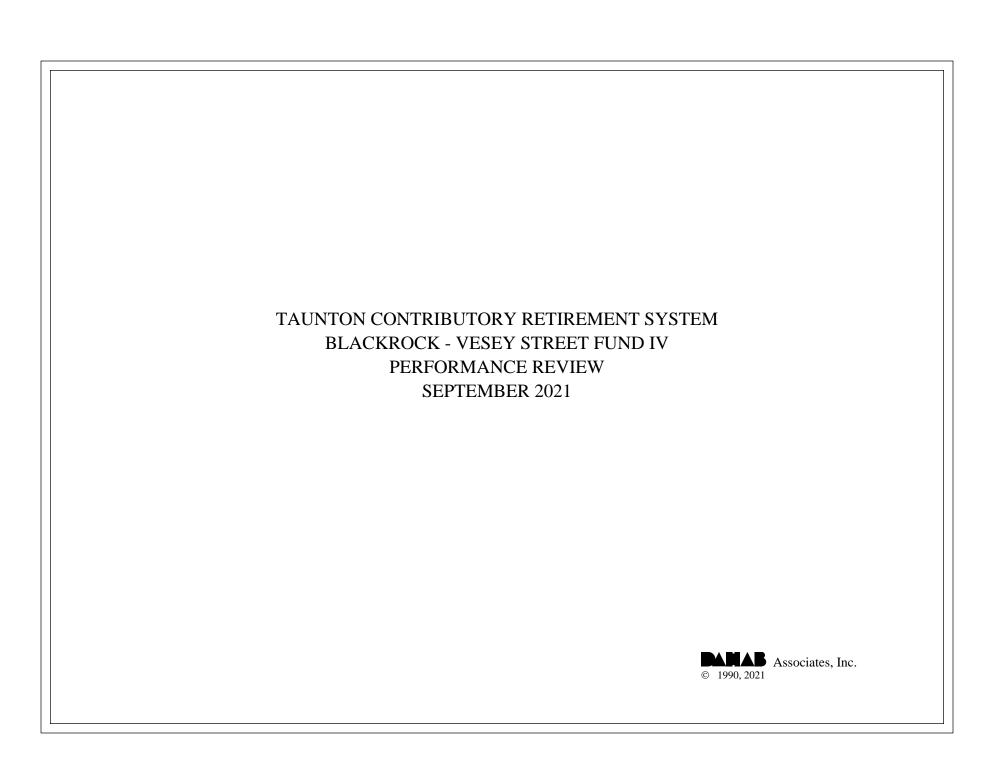
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

## COMPARATIVE BENCHMARK: CAMBRIDGE US PRIVATE EQUITY



9
5
4
.556

RATES OF RETURN				
Date	Portfolio	Benchmark	Difference	
9/19	2.7	1.3	1.4	
12/19	-2.1	3.8	-5.9	
3/20	0.3	-10.1	10.4	
6/20	-5.2	9.4	-14.6	
9/20	20.7	11.8	8.9	
12/20	7.8	12.2	-4.4	
3/21	9.2	10.0	-0.8	
6/21	18.3	14.8	3.5	
9/21	9.8	0.0	9.8	



On September 30th, 2021, the Taunton Contributory Retirement System's BlackRock Vesey Street Fund IV portfolio was valued at \$1,023,077, a decrease of \$570,502 from the June ending value of \$1,593,579. Last quarter, the account recorded total net withdrawals of \$554,413 in addition to \$16,089 in net investment losses. Because there were no income receipts during the third quarter, the portfolio's net investment losses were entirely made up of capital losses (realized and unrealized).

## **RELATIVE PERFORMANCE**

During the third quarter, the BlackRock Vesey Street Fund IV portfolio returned -1.1%, which was 9.3% less than the Russell 3000 (Lagged)'s return of 8.2%. Over the trailing year, the account returned 32.8%, which was 11.4% less than the benchmark's 44.2% return. Since September 2011, the portfolio returned 8.9% per annum, while the Russell 3000 (Lagged) returned an annualized 14.7% over the same time frame.

## **ASSET ALLOCATION**

The portfolio was fully invested in the BlackRock Vesey Street Fund IV

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 09/11
Total Portfolio - Gross	-1.1	27.2	32.8	7.4	7.6	8.9
Total Portfolio - Net	-1.4	26.0	31.0	6.0	6.4	7.7
Russell 3000 (Lag)	8.2	32.0	44.2	18.7	17.9	14.7
Alternative Assets - Gross	-1.1	27.2	32.8	7.4	7.6	8.9
Russell 3000 (Lag)	8.2	32.0	44.2	18.7	17.9	14.7

ASSET ALLOCATION			
Alternative	100.0%	\$ 1,023,077	
Total Portfolio	100.0%	\$ 1,023,077	

# INVESTMENT RETURN

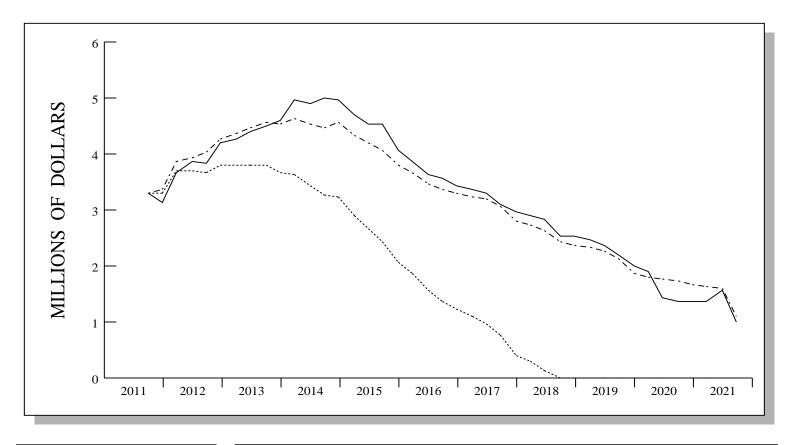
 Market Value 6/2021
 \$ 1,593,579

 Contribs / Withdrawals
 -554,413

 Income
 0

 Capital Gains / Losses
 -16,089

 Market Value 9/2021
 \$ 1,023,077



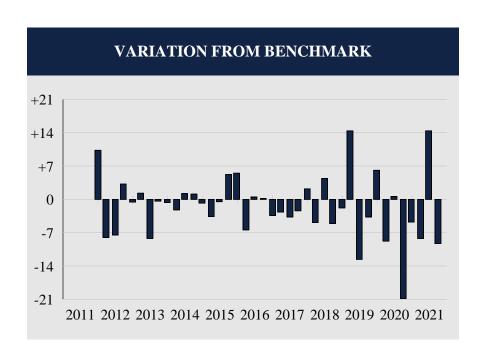
------ ACTUAL RETURN
------ 10.0%
------ 0.0%

VALUE ASSUMING 10.0% RETURN \$ 1,109,056

	LAST QUARTER	PERIOD 9/11 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 1,593,579 -554,413 -16,089 \$ 1,023,077	\$ 3,316,990 - 5,352,230 <u>3,058,317</u> \$ 1,023,077
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	- 16,089 - 16,089	61,839 2,996,478 3,058,317

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: RUSSELL 3000 (LAGGED)

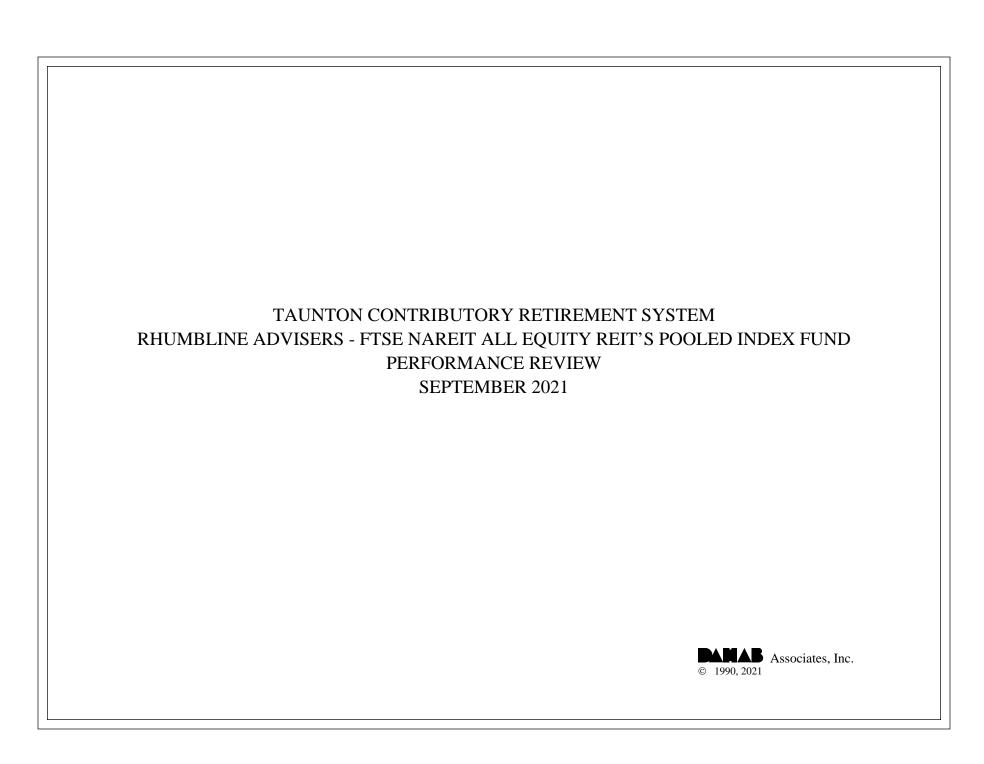


Total Quarters Observed	40
Quarters At or Above the Benchmark	15
<b>Quarters Below the Benchmark</b>	25
Batting Average	.375

RATES OF RETURN				
Date	Portfolio	Benchmark	Difference	
12/11	-5.0	-15.3	10.3	
3/12	4.1	12.1	-8.0	
6/12 9/12	5.4 0.1	12.9 -3.1	-7.5 3.2	
12/12	5.6	6.2	-0.6	
3/13 6/13	1.6 2.9	0.3 11.1	1.3 -8.2	
9/13	2.3	2.7	-0.4	
12/13	5.7	6.4	-0.7	
3/14 6/14	7.9 3.2	10.1 2.0	-2.2 1.2	
9/14 12/14	6.0 -0.8	4.9 0.0	1.1 -0.8	
3/15	-0.8 1.6	5.2	-3.6	
6/15	1.3	1.8	-0.5	
9/15 12/15	5.3 -1.7	0.1 -7.2	5.2 5.5	
3/16	-0.1	6.3	-6.4	
6/16 9/16	1.5 2.8	1.0 2.6	0.5 0.2	
12/16	1.0	4.4	-3.4	
3/17 6/17	1.5 2.0	4.2 5.7	-2.7 -3.7	
9/17	2.0 0.6	3.7	-2.4	
12/17	6.8	4.6	2.2	
3/18 6/18	1.4 3.8	6.3 -0.6	-4.9 4.4	
9/18	-1.2	3.9	-5.1	
12/18 3/19	5.3 0.1	7.1 -14.3	-1.8 14.4	
6/19	1.4	14.0	-12.6	
9/19 12/19	0.4 7.3	4.1 1.2	-3.7 6.1	
3/20	0.3	9.1	-8.8	
6/20 9/20	-20.3 1.2	-20.9 22.0	0.6 -20.8	
12/20	4.4	9.2	-20.8 -4.8	
3/21	6.5	14.7	-8.2	
6/21 9/21	20.7 -1.1	6.3 8.2	14.4 -9.3	

# **APPENDIX - DISCLOSURES**

\* Due to delayed release of data all market values, returns, and cash flows for accounts and indexes have been lagged.



On September 30th, 2021, the Taunton Contributory Retirement System's Rhumbline Advisers FTSE NaREIT All Equity REIT's Pooled Index Fund was valued at \$10,206,750, representing an increase of \$21,158 from the June quarter's ending value of \$10,185,592. Last quarter, the Fund posted no net contributions or withdrawals, while posting \$21,158 in net investment returns. Since there were no income receipts for the third quarter, the portfolio's net investment return was the result of net realized and unrealized capital gains totaling \$21,158.

## **RELATIVE PERFORMANCE**

During the third quarter, the Rhumbline Advisers FTSE NaREIT All Equity REIT's Pooled Index Fund returned 0.2%, which was equal to the NAREIT's return of 0.2%. Over the trailing year, the account returned 31.3%, which was 0.2% less than the benchmark's 31.5% return. Since March 2020, the portfolio returned 31.3% per annum, while the NAREIT returned an annualized 31.5% over the same time frame.

## **ASSET ALLOCATION**

This account was fully invested in the Rhumbline Advisers FTSE NAREIT All Equity REIT's Pooled Index Fund.

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 03/20
Total Portfolio - Gross	0.2	21.5	31.3			31.3
Total Portfolio - Net	0.2	21.4	31.2			31.1
NAREIT	0.2	21.6	31.5	11.7	8.4	31.5
Real Assets - Gross	0.2	21.5	31.3			31.3
NAREIT	0.2	21.6	31.5	11.7	8.4	31.5

ASSET ALLOCATION					
Real Assets	100.0%	\$ 10,206,750			
Total Portfolio	100.0%	\$ 10,206,750			

# INVESTMENT RETURN

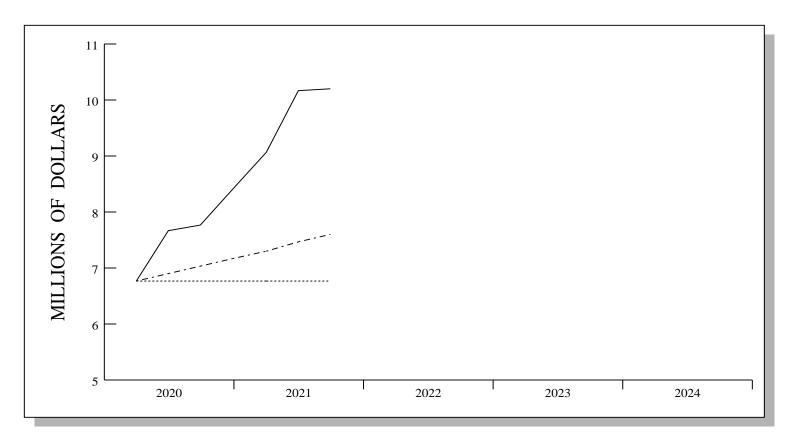
 Market Value 6/2021
 \$ 10,185,592

 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 21,158

 Market Value 9/2021
 \$ 10,206,750

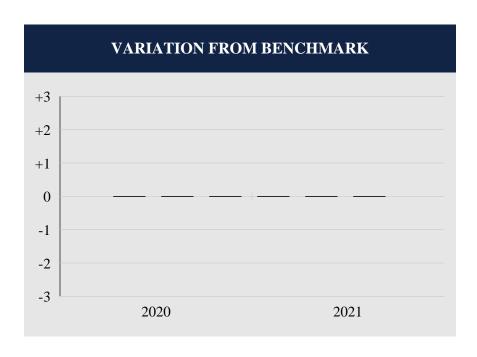


VALUE ASSUMING 8.0% RETURN \$ 7,618,187

	LAST QUARTER	PERIOD 3/20 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$   \begin{array}{r}     \$ 10,185,592 \\     0 \\     \hline     21,158 \\     \$ 10,206,750   \end{array} $	\$ 6,788,204 -646 3,419,192 \$ 10,206,750
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\frac{21,158}{21,158}$	$ \begin{array}{r} 0 \\ 3,419,192 \\ \hline 3,419,192 \end{array} $

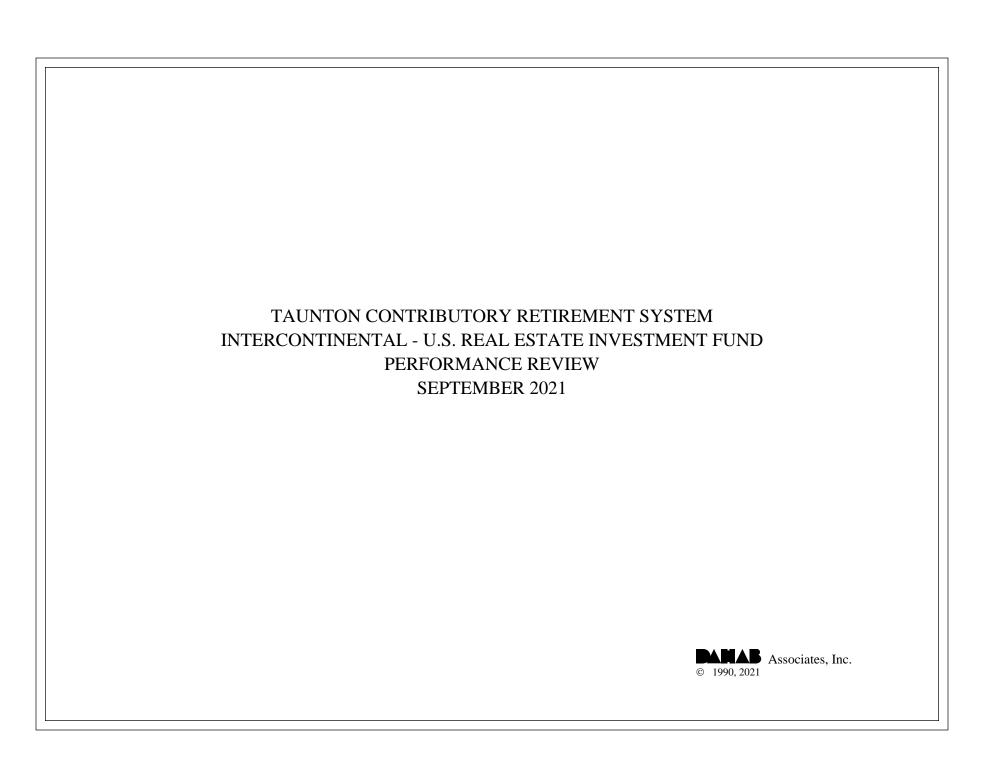
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: NAREIT



Total Quarters Observed	6
Quarters At or Above the Benchmark	6
Quarters Below the Benchmark	0
Batting Average	1.000

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
6/00	10.0	12.2	0.0			
6/20	13.2	13.2	0.0			
9/20	1.2	1.2	0.0			
12/20	8.1	8.1	0.0			
3/21	8.3	8.3	0.0			
6/21	12.0	12.0	0.0			
9/21	0.2	0.2	0.0			



On September 30th, 2021, the Taunton Contributory Retirement System's Intercontinental U.S. Real Estate Investment Fund was valued at \$19,455,225, representing an increase of \$1,045,960 from the June quarter's ending value of \$18,409,265. Last quarter, the Fund posted withdrawals totaling \$34,785, which partially offset the portfolio's net investment return of \$1,080,745. Income receipts totaling \$218,436 plus net realized and unrealized capital gains of \$862,309 combined to produce the portfolio's net investment return.

## RELATIVE PERFORMANCE

## **Total Fund**

For the third quarter, the Intercontinental U.S. Real Estate Investment Fund gained 5.9%, which was 0.7% less than the NCREIF NFI-ODCE Index's return of 6.6%. Over the trailing twelve-month period, the account returned 13.9%, which was 0.7% below the benchmark's 14.6% performance. Since June 2014, the portfolio returned 11.0% per annum, while the NCREIF NFI-ODCE Index returned an annualized 9.0% over the same period.

## **ASSET ALLOCATION**

This account was fully invested in the Intercontinental US Real Estate Fund.

# Real Estate Investor Report Intercontinental US Real Estate Investment Fund As of September 30, 2021

Market Value	\$ 19,455,225	Last Appraisal Date:9/30/2021
Initial Commitment	\$ 10,000,000	
Capital Commited	\$ 10,000,000	100.00%
Remaining Commitment	-	-
Net IRR	13.57%	

			% of	]	Dividends		
Date	C	ontributions	Commitment	R	Reinvested	D	istributions
Year 2014	\$	10,000,000	100.00%	\$	82,098	\$	(116,188)
Year 2015	\$	-	0.00%	\$	313,680	\$	(425,625)
Year 2016	\$	-	0.00%	\$	374,665	\$	(490,526)
Year 2017	\$	-	0.00%	\$	431,829	\$	(551,886)
Year 2018	\$	-	0.00%	\$	460,280	\$	(585,292)
Year 2019	\$	-	0.00%	\$	446,325	\$	(576,365)
1/1/2020	\$	-	0.00%	\$	72,416	\$	(105,985)
4/1/2020	\$	-	0.00%	\$	114,909	\$	(148,222)
7/1/2020	\$	-	0.00%	\$	90,766	\$	(124,392)
10/1/2020	\$	-	0.00%	\$	98,240	\$	(132,487)
1/1/2021	\$	-	0.00%	\$	71,160	\$	(105,679)
4/1/2021	\$	-	0.00%	\$	129,126	\$	(163,181)
7/1/2021	\$	-	0.00%	\$	139,774	\$	(174,559)
Total	\$	10,000,000	100.00%	\$	2,825,268	\$	(3,700,387)

PERFORMANCE SUMMARY							
	Quarter	YTD	1 Year	3 Year	5 Year	Since 06/14	
Total Portfolio - Gross	5.9	13.3	13.9	8.8	9.9	11.0	
Total Portfolio - Net	5.7	12.7	13.2	7.7	8.7	9.8	
NCREIF ODCE	6.6	13.1	14.6	7.0	7.5	9.0	
Real Assets - Gross	5.9	13.3	13.9	8.8	9.9	11.0	
NCREIF ODCE	6.6	13.1	14.6	7.0	7.5	9.0	

ASSET ALLOCATION					
Real Assets	100.0%	\$ 19,455,225			
Total Portfolio	100.0%	\$ 19,455,225			

# INVESTMENT RETURN

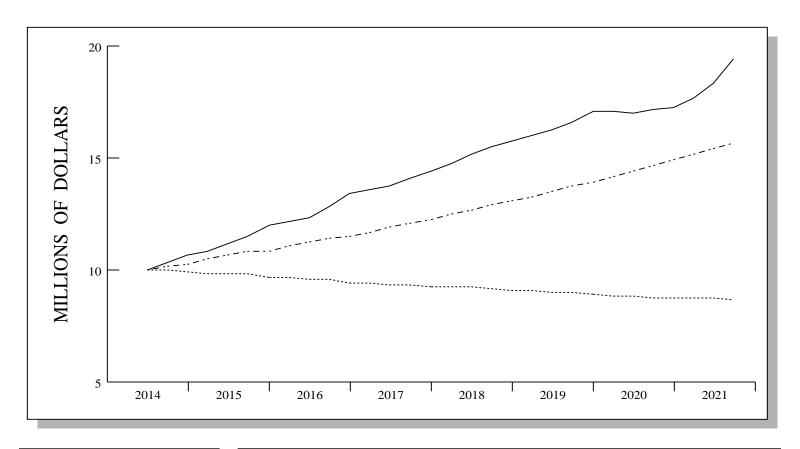
 Market Value 6/2021
 \$ 18,409,265

 Contribs / Withdrawals
 - 34,785

 Income
 218,436

 Capital Gains / Losses
 862,309

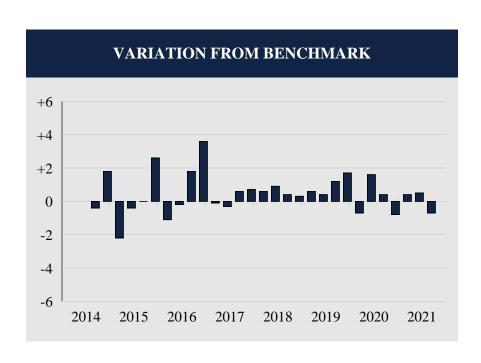
 Market Value 9/2021
 \$ 19,455,225



VALUE ASSUMING 8.0% RETURN \$ 15,747,901

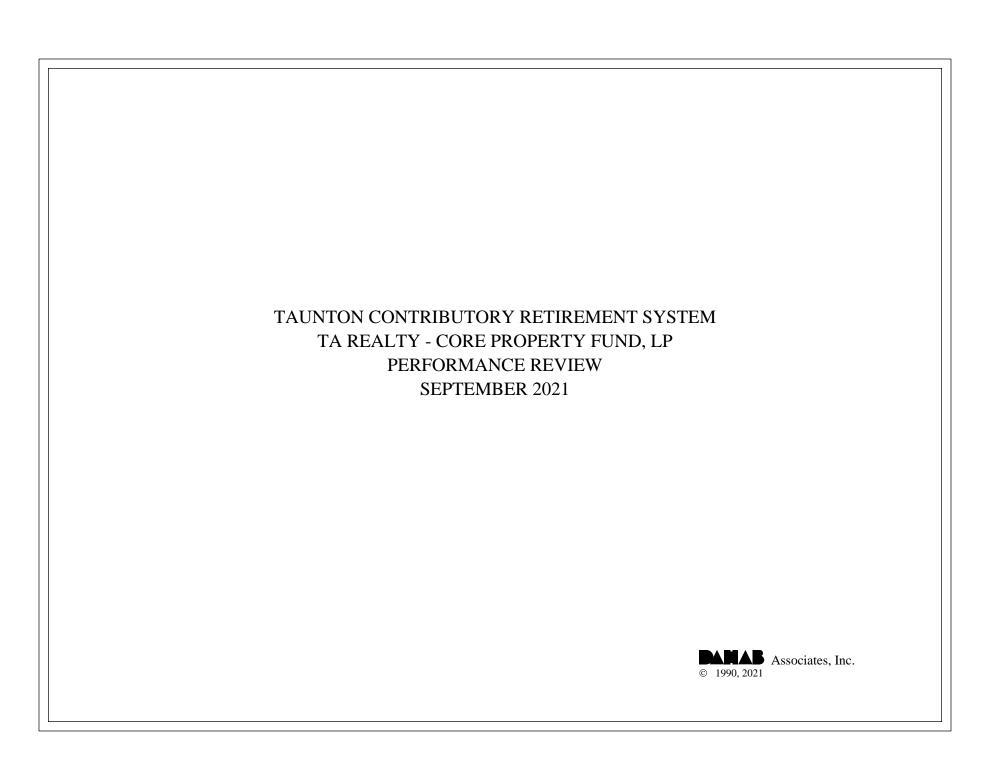
	LAST QUARTER	PERIOD 6/14 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 18,409,265 - 34,785 <u>1,080,745</u> \$ 19,455,225	\$ 10,058,632 - 1,331,001 10,727,594 \$ 19,455,225
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 218,436 \\ 862,309 \\ \hline 1,080,745 \end{array} $	5,015,819 5,711,775 10,727,594

COMPARATIVE BENCHMARK: NCREIF NFI-ODCE INDEX



<b>Total Quarters Observed</b>	29
Quarters At or Above the Benchmark	19
Quarters Below the Benchmark	10
Batting Average	.655

RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
9/14	2.8	3.2	-0.4		
12/14	5.1	3.3	1.8		
3/15	1.2	3.4	-2.2		
6/15	3.4	3.8	-0.4		
9/15	3.7	3.7	0.0		
12/15 3/16 6/16	5.9 1.1 1.9	3.3 2.2 2.1	2.6 -1.1		
9/16 12/16	3.9 5.7	2.1 2.1 2.1	-0.2 1.8 3.6		
3/17	1.7	1.8	-0.1		
6/17	1.4	1.7	-0.3		
9/17	2.5	1.9	0.6		
12/17	2.8	2.1	0.7		
3/18	2.8	2.2	0.6		
6/18	2.9	2.0	0.9		
9/18	2.5	2.1	0.4		
12/18	2.1	1.8	0.3		
3/19	2.0	1.4	0.6		
6/19	1.4	1.0	0.4		
9/19	2.5	1.3	1.2		
12/19	3.2	1.5	1.7		
3/20	0.3	1.0	-0.7		
6/20	0.0	-1.6	1.6		
9/20	0.9	0.5	0.4		
12/20	0.5	1.3	-0.8		
3/21	2.5	2.1	0.4		
6/21	4.4	3.9	0.5		
9/21	5.9	6.6	-0.7		



On September 30th, 2021, the Taunton Contributory Retirement System's TA Realty Core Property Fund, LP portfolio was valued at \$20,542,928, representing an increase of \$6,191,644 from the June quarter's ending value of \$14,351,284. Last quarter, the Fund posted net contributions equaling \$4,124,885 plus a net investment gain equaling \$2,066,759. Total net investment return was the result of income receipts, which totaled \$192,275 and net realized and unrealized capital gains of \$1,874,484.

#### **RELATIVE PERFORMANCE**

For the third quarter, the TA Realty Core Property Fund, LP account gained 11.1%, which was 4.5% greater than the NCREIF NFI-ODCE Index's return of 6.6%. Over the trailing twelve-month period, the account returned 24.5%, which was 9.9% above the benchmark's 14.6% performance. Since March 2020, the portfolio returned 16.3% per annum, while the NCREIF NFI-ODCE Index returned an annualized 8.7% over the same period.

#### ASSET ALLOCATION

This account was fully invested in the TA Realty Core Property Fund, LP at quarter end.

PERFORMANCE SUMMARY							
Quarter YTD 1 Year 3 Year 5 Year Since 03/20							
Total Portfolio - Gross	11.1	20.1	24.5			16.3	
Total Portfolio - Net	11.0	19.5	23.7			15.7	
NCREIF ODCE	6.6	13.1	14.6	7.0	7.5	8.7	
Real Assets - Gross	11.1	20.1	24.5			16.3	
NCREIF ODCE	6.6	13.1	14.6	7.0	7.5	8.7	

ASSET ALLOCATION						
Real Assets	100.0%	\$ 20,542,928				
Total Portfolio	100.0%	\$ 20,542,928				

# INVESTMENT RETURN

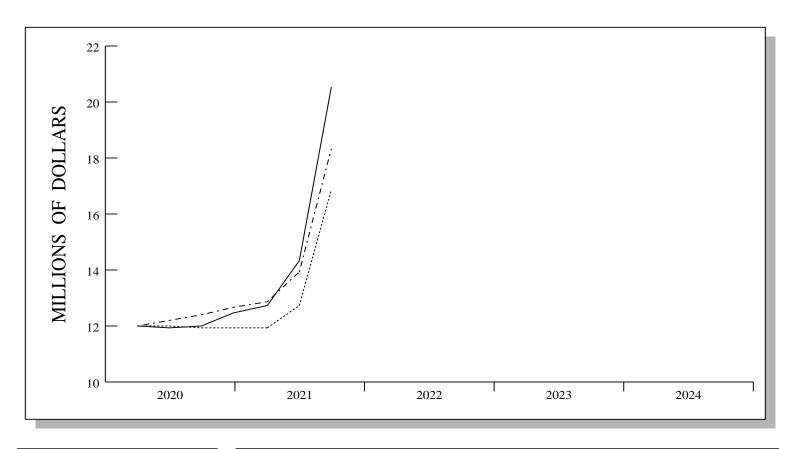
 Market Value 6/2021
 \$ 14,351,284

 Contribs / Withdrawals
 4,124,885

 Income
 192,275

 Capital Gains / Losses
 1,874,484

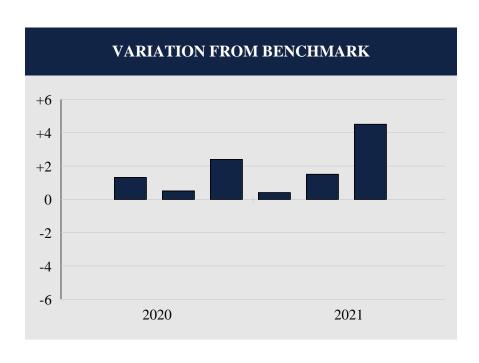
 Market Value 9/2021
 \$ 20,542,928



VALUE ASSUMING 8.0% RETURN \$ 18,385,086

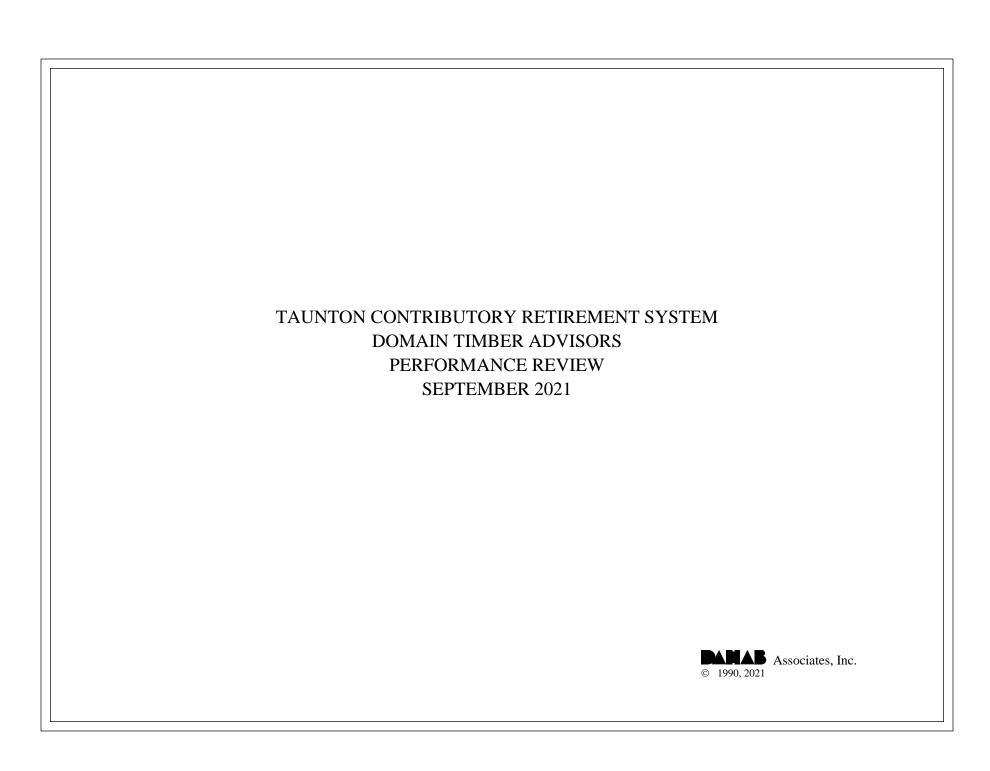
	LAST QUARTER	PERIOD 3/20 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$14,351,284  4,124,885  2,066,759  \$20,542,928	\$ 12,000,000 4,888,602 3,654,326 \$ 20,542,928
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 192,275 \\ 1,874,484 \\ \hline 2,066,759 \end{array} $	698,525 2,955,801 3,654,326

## COMPARATIVE BENCHMARK: NCREIF NFI-ODCE INDEX



Total Quarters Observed	6
Quarters At or Above the Benchmark	6
<b>Quarters Below the Benchmark</b>	0
Batting Average	1.000

RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
6/20	-0.3	-1.6	1.3		
9/20	1.0	0.5	0.5		
12/20	3.7	1.3	2.4		
3/21	2.5	2.1	0.4		
6/21	5.4	3.9	1.5		
9/21	11.1	6.6	4.5		



On September 30th, 2021, the Taunton Contributory Retirement System's Domain Timber Advisors portfolio was valued at \$2,078,810, a decrease of \$161,975 from the June ending value of \$2,240,785. Last quarter, the account recorded total net withdrawals of \$152,750 in addition to \$9,225 in net investment losses. Because there were no income receipts during the third quarter, the portfolio's net investment losses were entirely made up of capital losses (realized and unrealized).

#### **RELATIVE PERFORMANCE**

During the third quarter, the Domain Timber Advisors portfolio returned -0.4%, which was 2.3% less than the NCREIF Timber Index's return of 1.9%. Over the trailing year, the account returned 4.8%, which was 0.2% less than the benchmark's 5.0% return. Since June 2011, the portfolio returned 5.2% per annum, while the NCREIF Timber Index returned an annualized 4.7% over the same time frame.

#### **ASSET ALLOCATION**

This account was fully invested in the Domain Timber Advisors Fund.

Real Assets Investor Report
<b>Domain Timber Investments III</b>
As of September 30, 2021

		As of Sep	otember 50, 2	<i>J</i> UZ1				
Market Value	\$	2,078,810	Last Appraisal I	Date: 9/30/2	021			
Initial Commitment	\$	2,500,000	100.00%					
Paid In Capital	\$	2,500,000	100.00%					
Remaining Commitment	\$	-	0.00%					
IRR		4.51%						
			% of	Recalla		% of		
Date	Co	ntributions	Commitment	Contribut	tions	Commitment	D	istributions
Year 2011	\$	625,000	25.00%	\$	-	0.00%	\$	-
Year 2012	\$	875,000	35.00%	\$	-	0.00%	\$	-
Year 2013	\$	500,000	20.00%	\$	-	0.00%	\$	-
Year 2014	\$	500,000	20.00%	\$	-	0.00%	\$	-
Year 2015	\$	-	0.00%	\$	-	0.00%	\$	(129,178)
Year 2017	\$	-	0.00%	\$	-	0.00%	\$	(60,000)
Year 2018	\$	-	0.00%	\$	-	0.00%	\$	(336,864)
5/14/2019	\$	-	0.00%	\$	-	0.00%	\$	(68,750)
9/18/2019	\$	-	0.00%	\$	-	0.00%	\$	(123,886)
12/18/2019	\$	-	0.00%	\$	-	0.00%	\$	(62,500)
6/18/2020	\$	-	0.00%	\$	-	0.00%	\$	(43,750)
9/18/2020	\$	-	0.00%	\$	-	0.00%	\$	(75,000)
12/10/2020	\$	-	0.00%	\$	-	0.00%	\$	(200,000)
3/26/2021	\$	-	0.00%	\$	-	0.00%	\$	(92,500)
6/28/2021	\$	-	0.00%	\$	-	0.00%	\$	(104,000)
9/28/2021	\$	-	0.00%	\$	-	0.00%	\$	(152,750)
Total	\$	2,500,000	100.00%	\$	-	0.00%	\$	(1,449,178)

PERFORMANCE SUMMARY							
Quarter YTD 1 Year 3 Year 5 Year Since 06/11							
Total Portfolio - Gross	-0.4	2.9	4.8	5.2	4.5	5.2	
Total Portfolio - Net	-0.7	2.1	3.7	4.2	3.5	4.3	
NCREIF Timber	1.9	4.4	5.0	2.4	2.9	4.7	
Real Assets - Gross	-0.4	2.9	4.8	5.2	4.5	5.2	
NCREIF Timber	1.9	4.4	5.0	2.4	2.9	4.7	

ASSET ALLOCATION					
Real Assets	100.0%	\$ 2,078,810			
Total Portfolio	100.0%	\$ 2,078,810			

# INVESTMENT RETURN

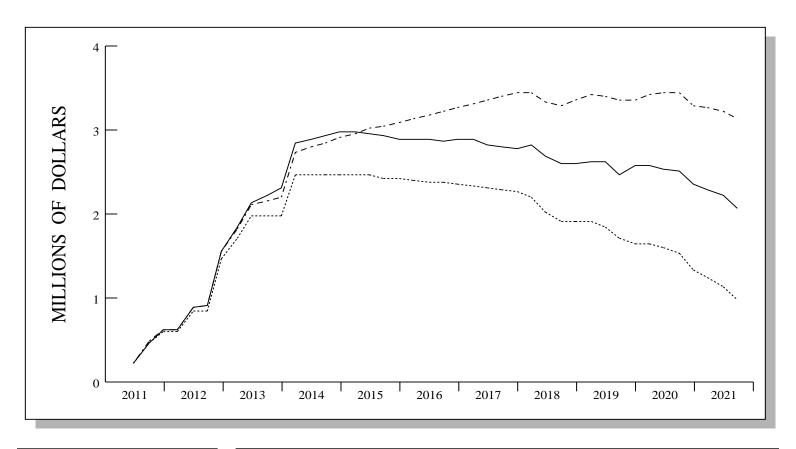
 Market Value 6/2021
 \$ 2,240,785

 Contribs / Withdrawals
 -152,750

 Income
 0

 Capital Gains / Losses
 -9,225

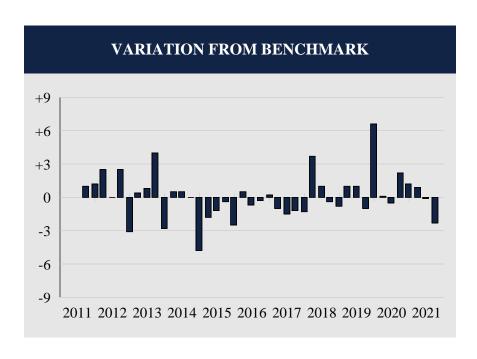
 Market Value 9/2021
 \$ 2,078,810



VALUE ASSUMING 8.0% RETURN \$ 3,151,486

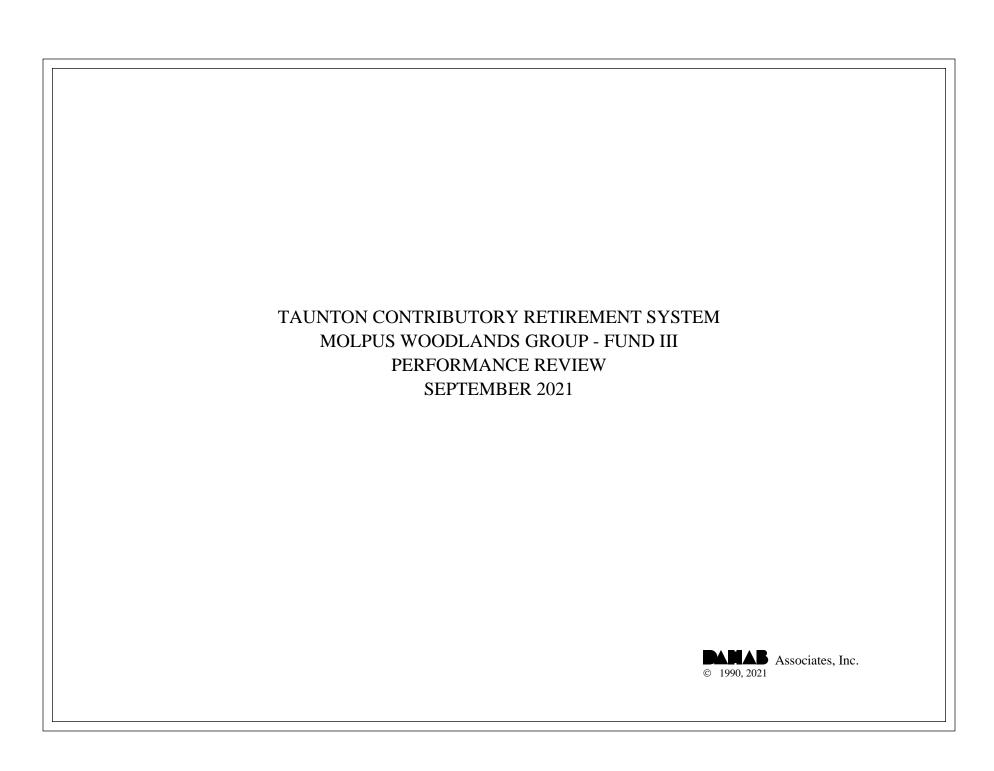
	LAST QUARTER	PERIOD 6/11 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 2,240,785 -152,750 -9,225 \$ 2,078,810	\$ 236,632 756,917 1,085,261 \$ 2,078,810
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ -9,225 \\ \hline -9,225 \end{array} $	68,064 1,017,197 1,085,261

## COMPARATIVE BENCHMARK: NCREIF TIMBER INDEX



<b>Total Quarters Observed</b>	41
Quarters At or Above the Benchmark	22
Quarters Below the Benchmark	19
Batting Average	.537

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
9/11	0.7	-0.3	1.0			
12/11	1.7	0.5	1.2			
3/12	2.9	0.4	2.5			
6/12	0.6	0.6	0.0			
9/12	3.3	0.8	2.5			
12/12	2.8	5.9	-3.1			
3/13	1.9	1.5	0.4			
6/13	1.7	0.9	0.8			
9/13	5.0	1.0	4.0			
12/13	3.1	5.9	-2.8			
3/14	2.1	1.6	0.5			
6/14	1.6	1.1	0.5			
9/14	1.5	1.5	0.0			
12/14	1.2	6.0	-4.8			
3/15	0.0	1.8	-1.8			
6/15	-0.7	0.5	-1.2			
9/15	0.4	0.8	-0.4			
12/15	-0.6	1.9	-2.5			
3/16	0.2	-0.3	0.5			
6/16	0.3	1.0	-0.7			
9/16	0.4	0.7	-0.3			
12/16	1.4	1.2	0.2			
3/17	-0.2	0.8	-1.0			
6/17	-0.8	0.7	-1.5			
9/17	-0.6	0.6	-1.2			
12/17	0.2	1.5	-1.3			
3/18	4.6	0.9	3.7			
6/18	1.5	0.5	1.0			
9/18	0.6	1.0	-0.4			
12/18	0.0	0.8	-0.8			
3/19	1.1	0.1	1.0			
6/19	2.0	1.0	1.0			
9/19	-0.8	0.2	-1.0			
12/19	6.6	0.0	6.6			
3/20	0.2	0.1	0.1			
6/20	-0.4	0.1	-0.5			
9/20	2.2	0.0	2.2			
12/20	1.8	0.6	1.2			
3/21	1.7	0.8	0.9			
6/21	1.6	1.7	-0.1			
9/21	-0.4	1.9	-2.3			



On September 30th, 2021, the Taunton Contributory Retirement System's Molpus Woodlands Group Fund III portfolio was valued at \$1,924,790, which was a decrease of \$20,392 from the June ending value of \$1,945,182. During the last three months, the Fund posted \$102,387 in net withdrawals, which overshadowed the portfolio's net investment gain of \$81,995. In the absence of income receipts for the third quarter, the portfolio's net investment return figure was the result of \$81,995 in realized and unrealized capital gains.

#### RELATIVE PERFORMANCE

#### **Total Fund**

In the third quarter, the Molpus Woodlands Group Fund III portfolio gained 4.5%, which was 2.6% greater than the NCREIF Timber Index's return of 1.9%. Over the trailing twelve-month period, the account returned 14.7%, which was 9.7% greater than the benchmark's 5.0% return. Since June 2011, the Molpus Woodlands Group Fund III portfolio returned 5.1% per annum, while the NCREIF Timber Index returned an annualized 4.7% over the same time frame.

#### **ASSET ALLOCATION**

This account was fully invested the Molpus Woodlands Fund III.

<b>Real Assets Investor Report</b>
<b>Molpus Woodlands Fund III</b>
As of September 30, 2021

		As of Sep	otember 30, 2	2021				
Market Value	\$	1,924,790	Last Appraisal	Date	e: 9/30/2021			
Initial Commitment	\$	2,500,000	100.00%					
Paid In Capital	\$	2,362,500	94.50%					
Remaining Commitment	\$	137,500	5.50%					
IRR		4.41%						
			% of	R	ecallable	% of		
Date	Co	ntributions	Commitment	Con	tributions	Commitment	D	istributions
Year 2011	\$	912,500	36.50%	\$	-	0.00%	\$	-
Year 2012	\$	1,155,000	46.20%	\$	-	0.00%	\$	(136,516)
Year 2013	\$	295,000	11.80%	\$	-	0.00%	\$	(153,581)
Year 2014	\$	-	0.00%	\$	-	0.00%	\$	(190,553)
Year 2015	\$	-	0.00%	\$	-	0.00%	\$	(45,506)
Year 2016	\$	-	0.00%	\$	-	0.00%	\$	(48,630)
Year 2017	\$	-	0.00%	\$	-	0.00%	\$	(45,505)
3/31/2018	\$	-	0.00%	\$	-	0.00%	\$	(34,129)
9/30/2018	\$	-	0.00%	\$	-	0.00%	\$	(28,441)
12/31/2018	\$	-	0.00%	\$	-	0.00%	\$	(93,855)
6/30/2019	\$	-	0.00%	\$	-	0.00%	\$	(28,441)
12/31/2019	\$	-	0.00%	\$	-	0.00%	\$	(61,276)
6/30/2020	\$	-	0.00%	\$	-	0.00%	\$	(62,570)
9/30/2020	\$	-	0.00%	\$	-	0.00%	\$	(25,597)
3/31/2021	\$	-	0.00%	\$	-	0.00%	\$	(199,085)
6/28/2021	\$	-	0.00%	\$	-	0.00%	\$	(102,644)
9/29/2021	\$	_	0.00%	\$	_	0.00%	\$	(102,387)
Total	\$	2,362,500	94.50%	\$	-	0.00%	\$	(1,313,211)

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 06/11
Total Portfolio - Gross	4.5	7.5	14.7	5.5	4.4	5.1
Total Portfolio - Net	4.3	6.7	13.6	4.4	3.4	4.1
NCREIF Timber	1.9	4.4	5.0	2.4	2.9	4.7
Real Assets - Gross	4.5	7.5	14.7	5.5	4.4	5.1
NCREIF Timber	1.9	4.4	5.0	2.4	2.9	4.7

ASSET ALLOCATION					
Real Assets	100.0%	\$ 1,924,790			
Total Portfolio	100.0%	\$ 1,924,790			

# INVESTMENT RETURN

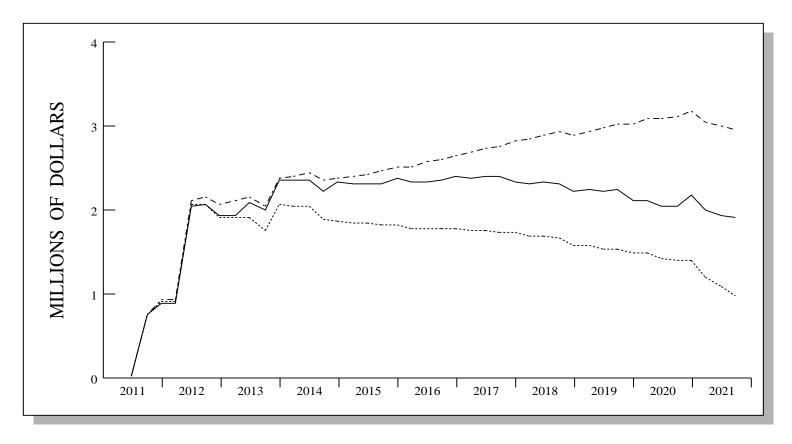
 Market Value 6/2021
 \$ 1,945,182

 Contribs / Withdrawals
 -102,387

 Income
 0

 Capital Gains / Losses
 81,995

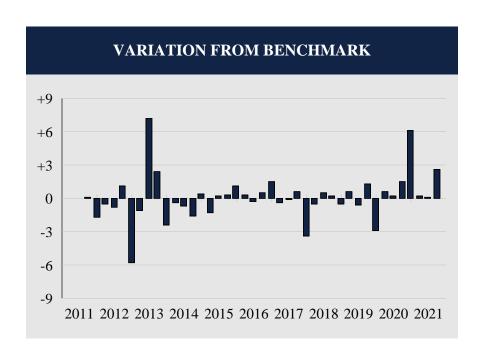
 Market Value 9/2021
 \$ 1,924,790



VALUE ASSUMING 8.0% RETURN \$ 2,964,412

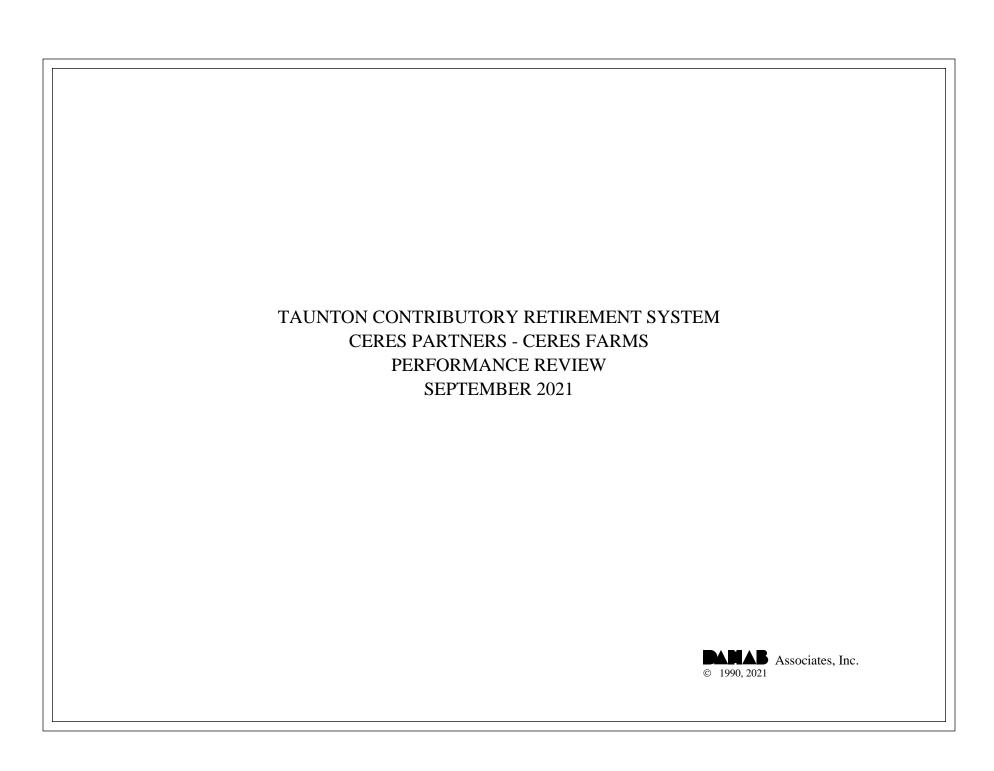
	LAST QUARTER	PERIOD 6/11 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 1,945,182 -102,387 81,995 \$ 1,924,790	\$ 34,781 962,973 927,036 \$ 1,924,790
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\frac{0}{81,995}$ 81,995	14,400 912,636 927,036

## COMPARATIVE BENCHMARK: NCREIF TIMBER INDEX



Total Quarters Observed	41
Quarters At or Above the Benchmark	23
<b>Quarters Below the Benchmark</b>	18
Batting Average	.561

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
9/11	-0.2	-0.3	0.1			
12/11	-1.2	0.5	-1.7			
3/12	-0.1	0.4	-0.5			
6/12	-0.2	0.6	-0.8			
9/12	1.9	0.8	1.1			
12/12	0.1	5.9	-5.8			
3/13	0.4	1.5	-1.1			
6/13	8.1	0.9	7.2			
9/13	3.4	1.0	2.4			
12/13	3.5	5.9	-2.4			
3/14	1.2	1.6	-0.4			
6/14	0.4	1.1	-0.7			
9/14	-0.1	1.5	-1.6			
12/14	6.4	6.0	0.4			
3/15	0.5	1.8	-1.3			
6/15	0.7	0.5	0.2			
9/15	1.1	0.8	0.3			
12/15	3.0	1.9	1.1			
3/16	0.0	-0.3	0.3			
6/16	0.7	1.0	-0.3			
9/16	1.2	0.7	0.5			
12/16	2.7	1.2	1.5			
3/17	0.4	0.8	-0.4			
6/17	0.6	0.7	-0.1			
9/17	1.2	0.6	0.6			
12/17	-1.9	1.5	-3.4			
3/18	0.4	0.9	-0.5			
6/18	1.0	0.5	0.5			
9/18	1.2	1.0	0.2			
12/18	0.3	0.8	-0.5			
3/19	0.7	0.1	0.6			
6/19	0.4	1.0	-0.6			
9/19	1.5	0.2	1.3			
12/19	-2.9	0.0	-2.9			
3/20	0.7	0.1	0.6			
6/20	0.3	0.1	0.2			
9/20	1.5	0.0	1.5			
12/20	6.7	0.6	6.1			
3/21	1.0	0.8	0.2			
6/21	1.8	1.7	0.1			
9/21	4.5	1.9	2.6			



As of September 30th, 2021, the Taunton Contributory Retirement System's Ceres Partners Ceres Farms account was valued at \$8,849,753, an increase of \$178,526 over the June quarter's ending value of \$8,671,227. Over the last three months, the Fund posted \$66,923 in net withdrawals, which offset the portfolio's net investment return of \$245,449. Since there were no income receipts for the third quarter, the portfolio's net investment return was the product of \$245,449 in realized and unrealized capital gains.

#### **RELATIVE PERFORMANCE**

In the third quarter, the Ceres Partners Ceres Farms account returned 2.8%, which was 1.3% above the NCREIF Farmland Index's return of 1.5%. Over the trailing twelve-month period, the account returned 13.7%, which was 8.2% greater than the benchmark's 5.5% performance. Since September 2013, the portfolio returned 8.1% on an annualized basis, while the NCREIF Farmland Index returned an annualized 8.0% over the same time frame.

#### **ASSET ALLOCATION**

This account was fully invested in the Ceres Farms, LLC during the quarter.

Real Assets Investor Report  Ceres Farms, LLC  As of September 30, 2021							
Market Value	\$	8,849,753	Last Appraisal	Date: 9/30/202	1		
Initial Commitment	\$	2,500,000	38.46%				
Additional Commitment	\$	4,000,000	61.54%				
Paid In Capital	\$	6,500,000	-				
IRR		5.76%					
			% of	Recallable	% of		
Date	Co	ntributions	Commitment	Contributions	Commitment	Distribu	ıtions
7/8/2013	\$	2,500,000	38.46%	\$ -	0.00%	\$	_
12/31/2014	\$	2,000,000	30.77%	\$ -	0.00%	\$	_
6/30/2021	\$	2,000,000	30.77%	\$ -	0.00%	\$	
Total	\$	6,500,000	100.00%	\$ -	0.00%	\$	-

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 09/13
Total Portfolio - Gross	2.8	9.1	13.7	9.6	7.9	8.1
Total Portfolio - Net	2.1	6.6	9.9	6.8	5.5	5.6
NCREIF Farmland	1.5	3.9	5.5	4.9	5.5	8.0
Real Assets - Gross	2.8	9.1	13.7	9.6	7.9	8.1
NCREIF Farmland	1.5	3.9	5.5	4.9	5.5	8.0

ASSET ALLOCATION					
Real Assets	100.0%	\$ 8,849,753			
Total Portfolio	100.0%	\$ 8,849,753			

# INVESTMENT RETURN

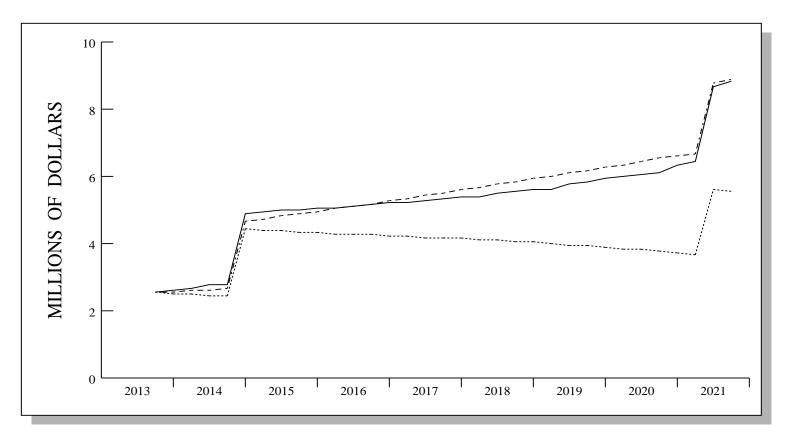
 Market Value 6/2021
 \$ 8,671,227

 Contribs / Withdrawals
 - 66,923

 Income
 0

 Capital Gains / Losses
 245,449

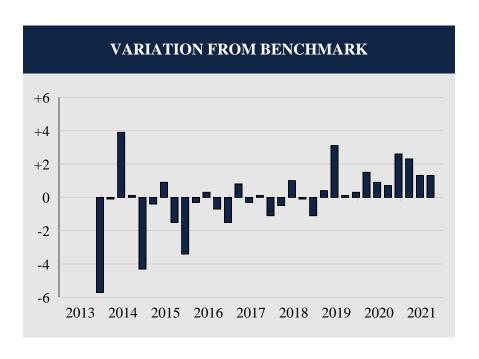
 Market Value 9/2021
 \$ 8,849,753



VALUE ASSUMING 8.0% RETURN \$ 8,903,093

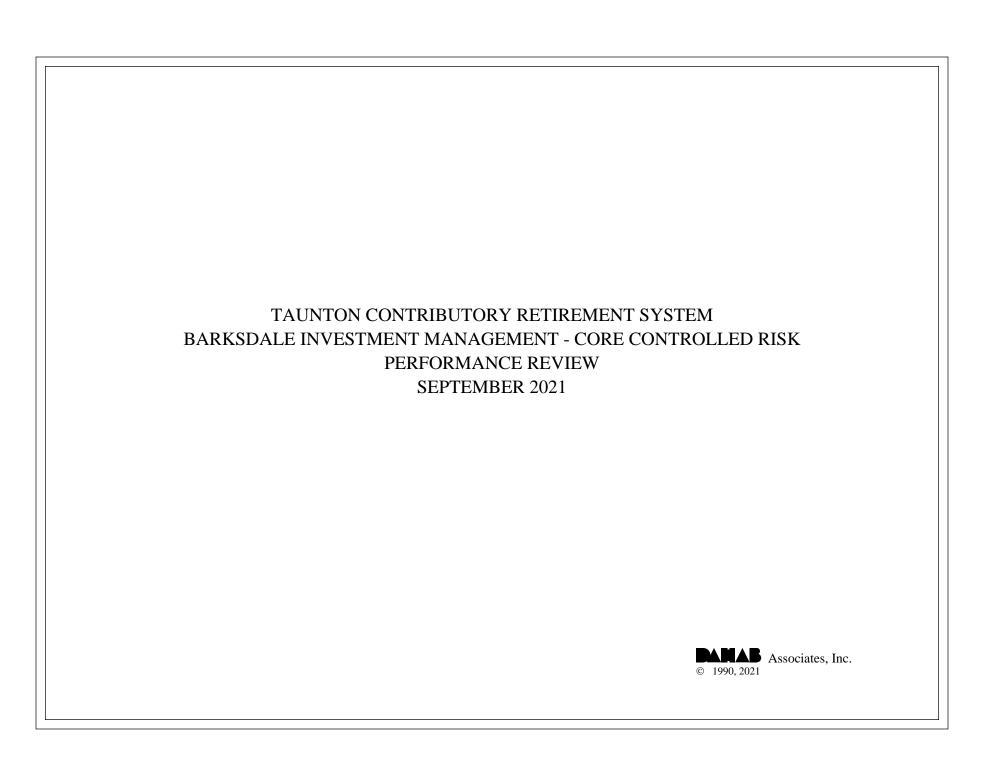
	LAST QUARTER	PERIOD 9/13 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$\begin{array}{r} \$ \ 8,671,227 \\ -66,923 \\ \underline{245,449} \\ \$ \ 8,849,753 \end{array}$	\$ 2,566,276 3,007,834 3,275,643 \$ 8,849,753
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\frac{0}{245,449}$ 245,449	956,384 2,319,259 3,275,643

## COMPARATIVE BENCHMARK: NCREIF FARMLAND INDEX



<b>Total Quarters Observed</b>	32
Quarters At or Above the Benchmark	18
Quarters Below the Benchmark	14
<b>Batting Average</b>	.563

RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
12/13	3.6	9.3	-5.7		
3/14	2.3	2.4	-0.1		
6/14	5.6	1.7	3.9		
9/14	1.6	1.5	0.1		
12/14	2.3	6.6	-4.3		
3/15	1.7	2.1	-0.4		
6/15	2.1	1.2	0.9		
9/15 12/15	1.0 0.9	2.5 4.3	-1.5 -3.4		
3/16	1.1	1.4	-0.3		
6/16	1.6	1.3	0.3		
9/16	0.7	1.4	-0.7		
12/16	1.4	2.9	-1.5		
3/17	1.3	0.5	0.8		
6/17	1.3	1.6	-0.3		
9/17	1.1	1.0	0.1		
12/17	1.8	2.9	-1.1		
3/18	0.8	1.3	-0.5		
6/18	2.1	1.1	1.0		
9/18 12/18	1.2 1.7	1.3 2.8	-0.1 -1.1		
3/19 6/19	1.1 3.8	0.7 0.7	0.4 3.1		
9/19	1.1	1.0	0.1		
12/19	2.6	2.3	0.3		
3/20	1.4	-0.1	1.5		
6/20	1.5	0.6	0.9		
9/20	1.7	1.0	0.7		
12/20	4.2	1.6	2.6		
3/21	3.2	0.9	2.3		
6/21	2.8	1.5	1.3		
9/21	2.8	1.5	1.3		



On September 30th, 2021, the Taunton Contributory Retirement System's Barksdale Investment Management Core Controlled Risk portfolio was valued at \$20,571,572, a decrease of \$55,235 relative to the June quarter's ending value of \$20,626,807. Over the last three months, the Fund recorded net withdrawals equaling \$10,241 and net investment losses totaling \$44,994. The fund's net investment loss was composed of income receipts totaling \$102,927 and realized and unrealized capital losses of \$147,921.

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

During the third quarter, the Barksdale Investment Management Core Controlled Risk portfolio returned -0.2%, which was 0.3% below the Bloomberg Aggregate Index's return of 0.1% and ranked in the 99th percentile of the Core Fixed Income universe. Over the trailing year, this portfolio returned -1.2%, which was 0.3% less than the benchmark's -0.9% performance, ranking in the 93rd percentile. Since March 2015, the account returned 3.1% on an annualized basis and ranked in the 59th percentile. For comparison, the Bloomberg Aggregate Index returned an annualized 3.0% over the same period.

## **ASSET ALLOCATION**

On September 30th, 2021, fixed income comprised 99.6% of the total portfolio (\$20.5 million), while cash & equivalents totaled 0.4% (\$76,367).

#### **BOND ANALYSIS**

At the end of the quarter, USG rated securities comprised nearly 65% of the bond portfolio, while corporate securities, rated AAA through BBB, comprised the remainder, giving the bond portfolio an overall average quality rating of AAA. The average maturity of the portfolio was 8.27 years, less than the Bloomberg Barclays Aggregate Index's 8.63-year maturity. The average coupon was 2.28%.

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 03/15
Total Portfolio - Gross	-0.2	-2.0	-1.2	5.5	3.1	3.1
CORE FIXED INCOME RANK	(99)	(97)	(93)	(87)	(81)	(59)
Total Portfolio - Net	-0.3	-2.1	-1.4	5.3	2.9	2.9
Aggregate Index	0.1	-1.6	-0.9	5.4	2.9	3.0
Fixed Income - Gross	-0.2	-2.0	-1.3	5.7	3.3	3.2
CORE FIXED INCOME RANK	(99)	(98)	(93)	(70)	(76)	(51)
Aggregate Index	0.1	-1.6	-0.9	5.4	2.9	3.0
Gov/Credit	0.0	-1.9	-1.1	5.9	3.2	3.2

ASSET ALLOCATION					
Fixed Income Cash	99.6% 0.4%	\$ 20,495,205 76,367			
Total Portfolio	100.0%	\$ 20,571,572			

# INVESTMENT RETURN

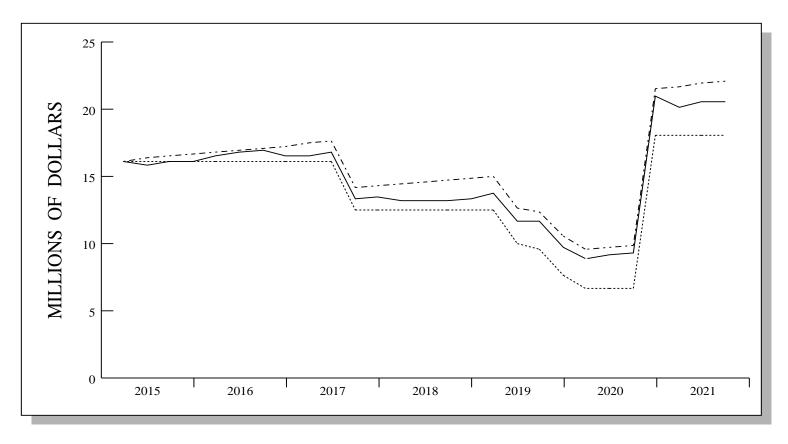
 Market Value 6/2021
 \$ 20,626,807

 Contribs / Withdrawals
 - 10,241

 Income
 102,927

 Capital Gains / Losses
 -147,921

 Market Value 9/2021
 \$ 20,571,572

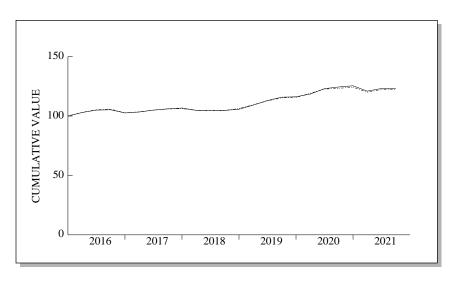


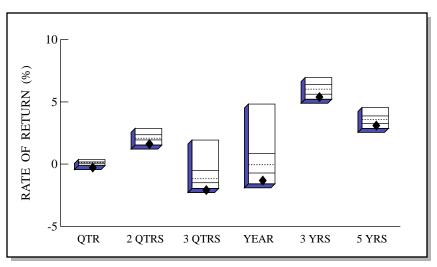
------ ACTUAL RETURN
------ 4.0%
------ 0.0%

VALUE ASSUMING
4.0% RETURN \$ 22,155,833

	LAST QUARTER	PERIOD 3/15 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 20,626,807 - 10,241 - 44,994 \$ 20,571,572	\$ 16,237,613 1,911,637 2,422,322 \$ 20,571,572
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	102,927 -147,921 -44,994	2,467,761 -45,439 2,422,322

# TOTAL RETURN COMPARISONS

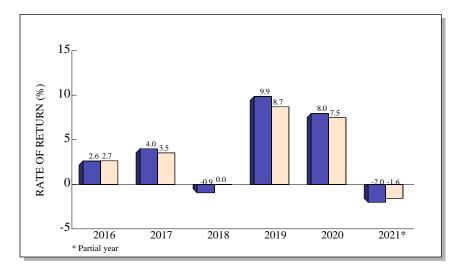




Core Fixed Income Universe



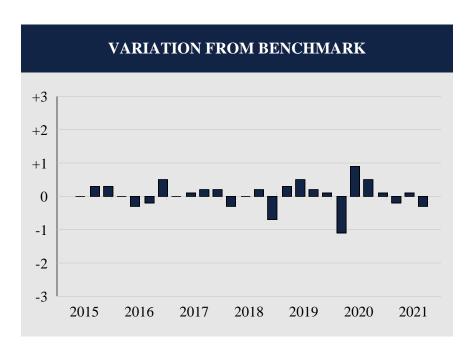
4



					ANNUA	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	-0.2	1.7	-2.0	-1.2	5.5	3.1
(RANK)	(99)	(92)	(97)	(93)	(87)	(81)
5TH %ILE	0.4	2.9	1.9	4.8	7.0	4.6
25TH %ILE	0.2	2.4	-0.5	0.9	6.4	3.9
MEDIAN	0.1	2.1	-1.2	-0.1	6.0	3.6
75TH %ILE	0.0	1.9	-1.5	-0.7	5.6	3.3
95TH %ILE	-0.1	1.5	-2.0	-1.6	5.2	2.9
Agg	0.1	1.9	-1.6	-0.9	5.4	2.9

Core Fixed Income Universe

## COMPARATIVE BENCHMARK: BLOOMBERG AGGREGATE INDEX

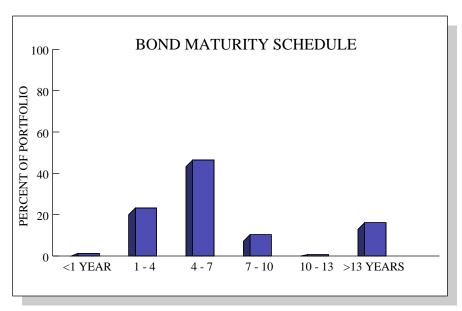


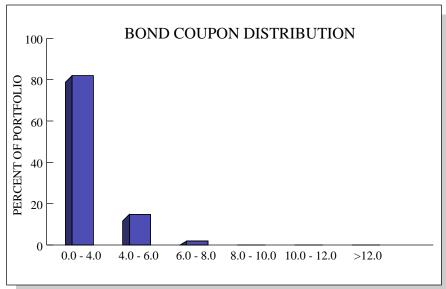
<b>Total Quarters Observed</b>	26
Quarters At or Above the Benchmark	19
<b>Quarters Below the Benchmark</b>	7
Batting Average	.731

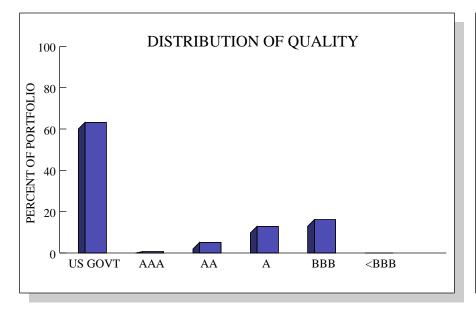
	RATES	S OF RETURN	
Date	Portfolio	Benchmark	Difference
6/15	-1.7	-1.7	0.0
9/15	1.5	1.2	0.3
12/15	-0.3	-0.6	0.3
3/16	3.0	3.0	0.0
6/16	1.9	2.2	-0.3
9/16	0.3	0.5	-0.2
12/16	-2.5	-3.0	0.5
3/17	0.8	0.8	0.0
6/17	1.5	1.4	0.1
9/17	1.0	0.8	0.2
12/17	0.6	0.4	0.2
3/18	-1.8	-1.5	-0.3
6/18	-0.2	-0.2	0.0
9/18	0.2	0.0	0.2
12/18	0.9	1.6	-0.7
3/19	3.2	2.9	0.3
6/19	3.6	3.1	0.5
9/19	2.5	2.3	0.2
12/19	0.3	0.2	0.1
3/20	2.0	3.1	-1.1
6/20	3.8	2.9	0.9
9/20	1.1	0.6	0.5
12/20	0.8	0.7	0.1
3/21	-3.6	-3.4	-0.2
6/21	1.9	1.8	0.1
9/21	-0.2	0.1	-0.3

5

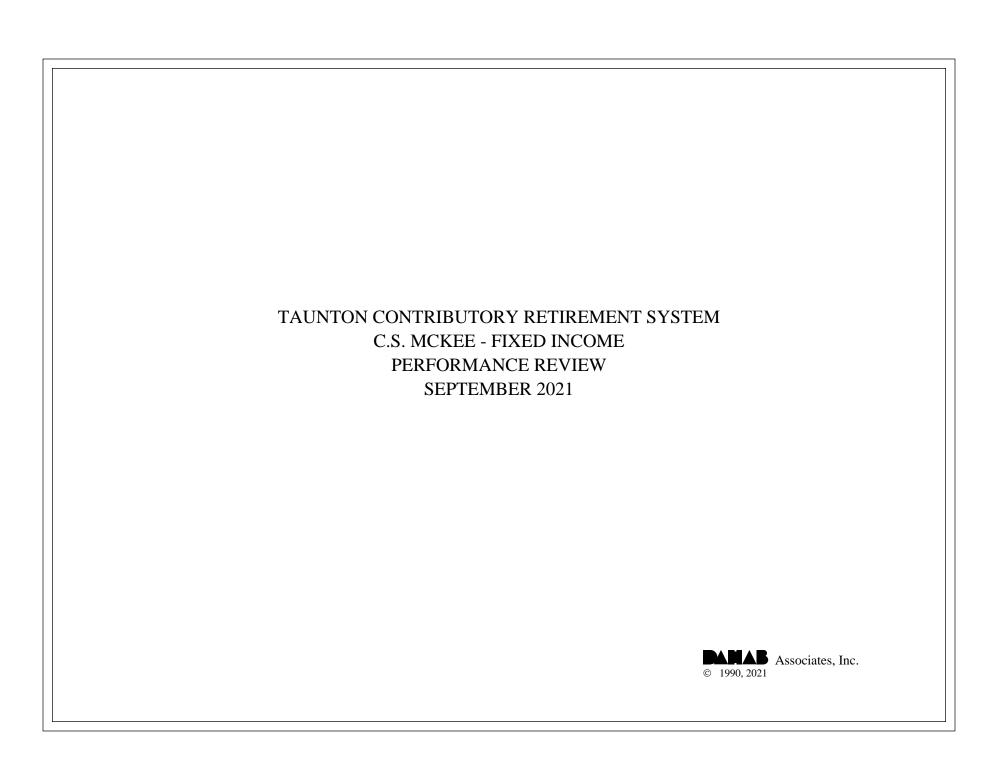
# **BOND CHARACTERISTICS**







	PORTFOLIO	AGGREGATE IND
No. of Securities	117	12,216
Duration	6.61	6.71
YTM	1.69	1.57
Average Coupon	2.28	2.48
Avg Maturity / WAL	8.27	8.63
Average Quality	AAA	AA



As of September 30th, 2021, the Taunton Contributory Retirement System's C.S. McKee Fixed Income account was valued at \$19,550,984, representing a decrease of \$12,685 relative to the June ending value of \$19,563,669. During the last three months, the account posted withdrawals totaling \$14,674, which overshadowed the fund's net investment gain of \$1,989. The portfolio's net investment return was comprised of \$121,697 in income receipts and \$119,708 in net realized and unrealized capital losses.

#### **RELATIVE PERFORMANCE**

During the third quarter, the C.S. McKee Fixed Income portfolio returned 0.0%, which was 0.1% less than the Bloomberg Aggregate Index's return of 0.1% and ranked in the 78th percentile of the Core Fixed Income universe. Over the trailing year, this portfolio returned -0.9%, which was equal to the benchmark's -0.9% return, ranking in the 88th percentile. Since September 2011, the account returned 3.4% on an annualized basis and ranked in the 76th percentile. The Bloomberg Aggregate Index returned an annualized 3.0% over the same period.

#### ASSET ALLOCATION

On September 30th, 2021, fixed income comprised 98.5% of the total portfolio (\$19.3 million), while cash & equivalents totaled 1.5% (\$296,769).

#### **BOND ANALYSIS**

At the end of the quarter, USG rated securities comprised approximately 50% of the bond portfolio, while corporate securities, rated AAA through BBB, comprised the remainder, giving the bond portfolio an overall average quality rating of AAA. The average maturity of the portfolio was 8.90 years, longer than the Bloomberg Barclays Aggregate Index's 8.63-year maturity. The average coupon was 2.20%.

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 09/11
Total Portfolio - Gross	0.0	-1.6	-0.9	5.6	3.3	3.4
CORE FIXED INCOME RANK	(78)	(85)	(88)	(75)	(72)	(76)
Total Portfolio - Net	-0.1	-1.8	-1.2	5.3	2.9	3.0
Aggregate Index	0.1	-1.6	-0.9	5.4	2.9	3.0
Fixed Income - Gross	0.0	-1.6	-1.0	5.7	3.4	3.5
CORE FIXED INCOME RANK	(78)	(88)	(88)	(70)	(68)	(65)
Aggregate Index	0.1	-1.6	-0.9	5.4	2.9	3.0
Gov/Credit	0.0	-1.9	-1.1	5.9	3.2	3.2

ASSET ALLOCATION					
Fixed Income Cash	98.5% 1.5%	\$ 19,254,215 296,769			
Total Portfolio	100.0%	\$ 19,550,984			

# INVESTMENT RETURN

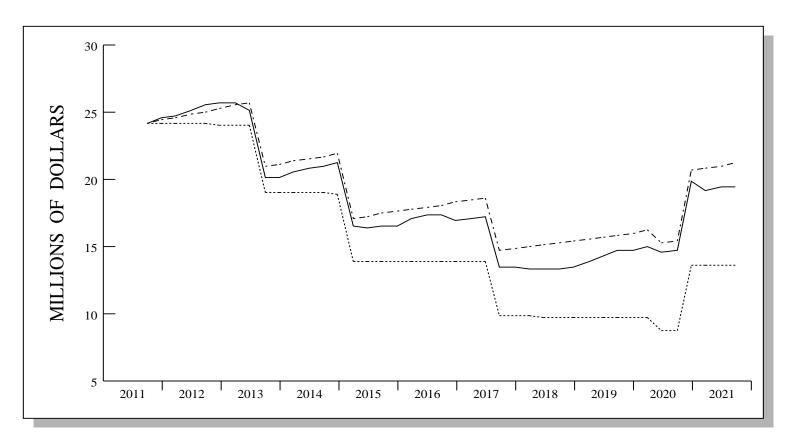
 Market Value 6/2021
 \$ 19,563,669

 Contribs / Withdrawals
 - 14,674

 Income
 121,697

 Capital Gains / Losses
 -119,708

 Market Value 9/2021
 \$ 19,550,984



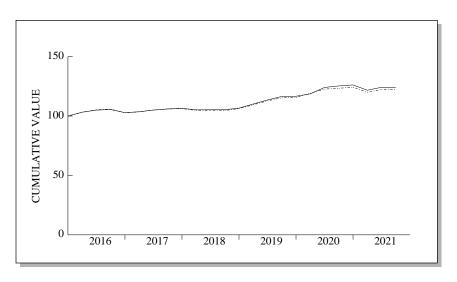
3

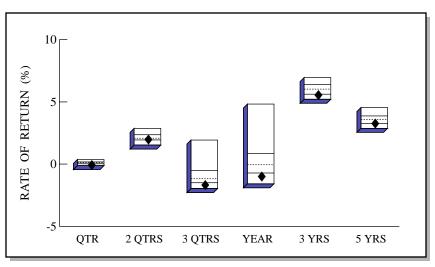
------ ACTUAL RETURN
------ 4.0%
------ 0.0%

VALUE ASSUMING 4.0% RETURN \$ 21,269,287

	LAST QUARTER	PERIOD 9/11 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 19,563,669 - 14,674 1,989 \$ 19,550,984	\$ 24,244,516 -10,539,307 
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\frac{121,697}{-119,708}$ $1,989$	4,627,946 1,217,829 5,845,775

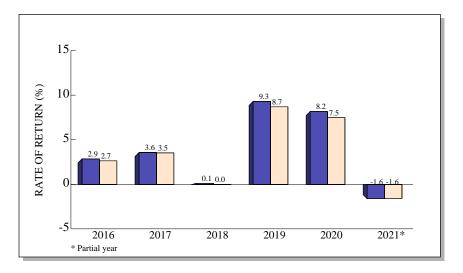
# TOTAL RETURN COMPARISONS





Core Fixed Income Universe

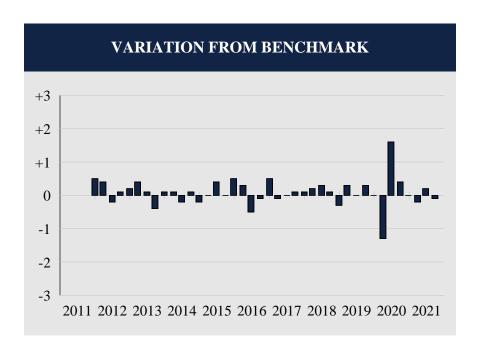




					ANNUALIZED		
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS	
RETURN	0.0	2.0	-1.6	-0.9	5.6	3.3	
(RANK)	(78)	(55)	(85)	(88)	(75)	(72)	
5TH %ILE	0.4	2.9	1.9	4.8	7.0	4.6	
25TH %ILE	0.2	2.4	-0.5	0.9	6.4	3.9	
MEDIAN	0.1	2.1	-1.2	-0.1	6.0	3.6	
75TH %ILE	0.0	1.9	-1.5	-0.7	5.6	3.3	
95TH %ILE	-0.1	1.5	-2.0	-1.6	5.2	2.9	
Agg	0.1	1.9	-1.6	-0.9	5.4	2.9	

Core Fixed Income Universe

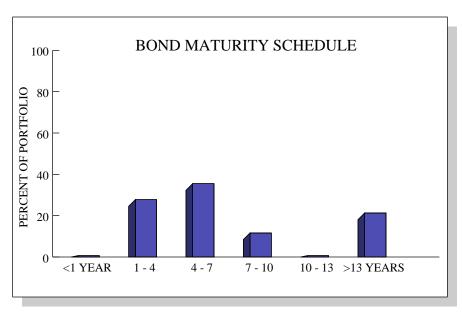
### COMPARATIVE BENCHMARK: BLOOMBERG AGGREGATE INDEX

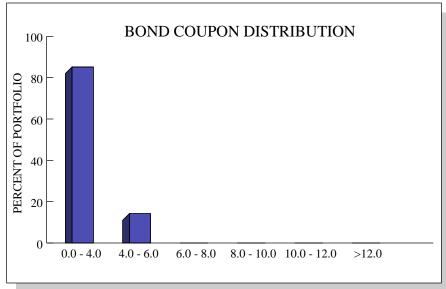


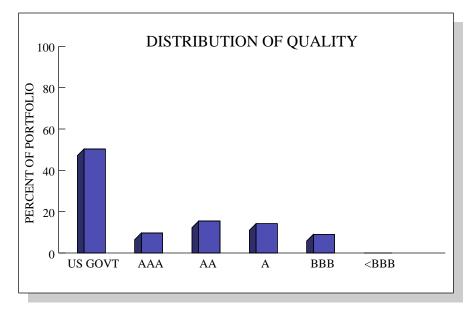
<b>Total Quarters Observed</b>	40
Quarters At or Above the Benchmark	29
Quarters Below the Benchmark	11
Batting Average	.725

RATES OF RETURN				
Date	Portfolio	Benchmark	Difference	
Date  12/11 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	1.6 0.7 1.9 1.7 0.4 0.3 -2.2 0.2 0.0 1.9 1.8 0.3 1.6 -1.3 1.2 -0.1 3.3 1.7 0.4 -2.5 0.7 1.4 0.9 0.5 -1.3 0.1	1.1 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	0.5 0.4 -0.2 0.1 0.2 0.4 0.1 -0.4 0.1 -0.1 -0.2 0.1 -0.2 0.0 0.4 0.0 0.5 0.3 -0.5 -0.1 0.5 -0.1 0.5 -0.1 0.5 -0.1 0.0	
9/18 12/18 3/19 6/19 9/19 12/19 3/20 6/20 9/20 12/20 3/21 6/21 9/21	0.1 1.3 3.2 3.1 2.6 0.2 1.8 4.5 1.0 0.7 -3.6 2.0 0.0	0.0 1.6 2.9 3.1 2.3 0.2 3.1 2.9 0.6 0.7 -3.4 1.8 0.1	0.1 -0.3 0.3 0.0 0.3 0.0 -1.3 1.6 0.4 0.0 -0.2 0.2	

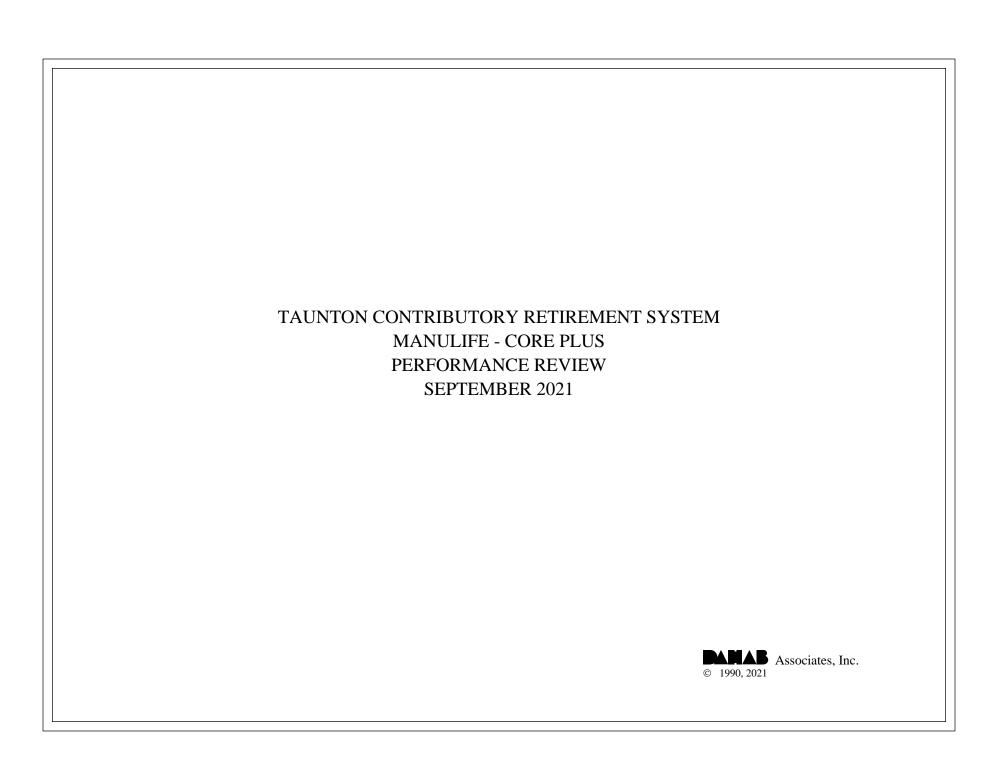
## **BOND CHARACTERISTICS**







	PORTFOLIO	AGGREGATE INI
No. of Securities	233	12,216
Duration	6.65	6.71
YTM	1.64	1.57
Average Coupon	2.20	2.48
Avg Maturity / WAL	8.90	8.63
Average Quality	AAA	AA



#### **INVESTMENT RETURN**

On September 30th, 2021, the Taunton Contributory Retirement System's Manulife Core Plus portfolio was valued at \$19,296,612, representing an increase of \$59,069 from the June quarter's ending value of \$19,237,543. Last quarter, the Fund posted withdrawals totaling \$14,264, which partially offset the portfolio's net investment return of \$73,333. Since there were no income receipts for the third quarter, the portfolio's net investment return figure was the product of net realized and unrealized capital gains totaling \$73,333.

#### **RELATIVE PERFORMANCE**

During the third quarter, the Manulife Core Plus portfolio returned 0.4%, which was 0.3% above the Bloomberg Aggregate Index's return of 0.1% and ranked in the 5th percentile of the Core Fixed Income universe. Over the trailing twelve-month period, this portfolio returned 2.8%, which was 3.7% above the benchmark's -0.9% performance, and ranked in the 10th percentile. Since March 2015, the account returned 4.3% per annum and ranked in the 8th percentile. For comparison, the Bloomberg Aggregate Index returned an annualized 3.0% over the same time frame.

#### **BOND ANALYSIS**

At the end of the quarter, USG rated securities comprised approximately 30% of the bond portfolio, while corporate securities, rated AAA through less than BBB, made up the remainder, giving the portfolio an overall average quality rating of AA-A. The average maturity of the portfolio was 11.14 years, longer than the Bloomberg Barclays Aggregate Index's 8.63-year maturity. The average coupon was 3.78%.

### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 03/15
Total Portfolio - Gross	0.4	0.2	2.8	6.9	4.5	4.3
CORE FIXED INCOME RANK	(5)	(11)	(10)	(6)	(8)	(8)
Total Portfolio - Net	0.3	0.0	2.5	6.6	4.2	4.0
Aggregate Index	0.1	-1.6	-0.9	5.4	2.9	3.0
Fixed Income - Gross	0.4	0.2	2.8	6.9	4.5	4.3
CORE FIXED INCOME RANK	(5)	(11)	(10)	(6)	(8)	(8)
Aggregate Index	0.1	-1.6	-0.9	5.4	2.9	3.0
Manulife Custom	0.2	-0.4	1.4	5.7	3.7	3.6
High Yield Index	0.9	4.5	11.3	6.9	6.5	6.1

ASSET ALLOCATION				
Fixed Income	100.0%	\$ 19,296,612		
Total Portfolio	100.0%	\$ 19,296,612		

## INVESTMENT RETURN

 Market Value 6/2021
 \$ 19,237,543

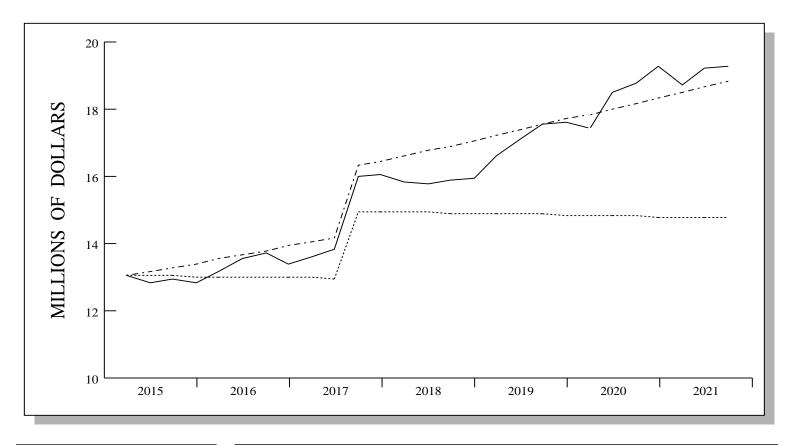
 Contribs / Withdrawals
 - 14,264

 Income
 0

 Capital Gains / Losses
 73,333

 Market Value 9/2021
 \$ 19,296,612

## **INVESTMENT GROWTH**

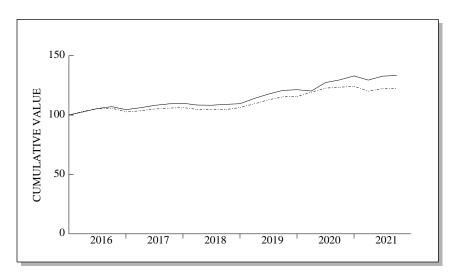


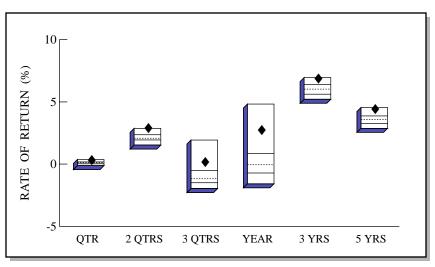
------ ACTUAL RETURN
------ 4.0%
------ 0.0%

VALUE ASSUMING
4.0% RETURN \$ 18,884,798

	LAST QUARTER	PERIOD 3/15 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 19,237,543 - 14,264 - 73,333 \$ 19,296,612	\$ 13,061,184 1,720,440 4,514,988 \$ 19,296,612
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ 73,333 \\ \hline 73,333 \end{array} $	4,514,988 4,514,988

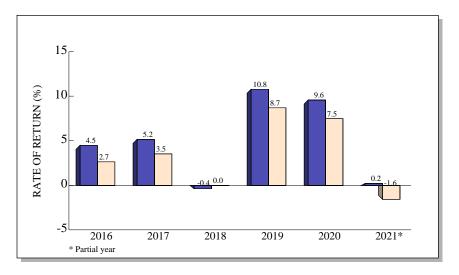
# TOTAL RETURN COMPARISONS





Core Fixed Income Universe

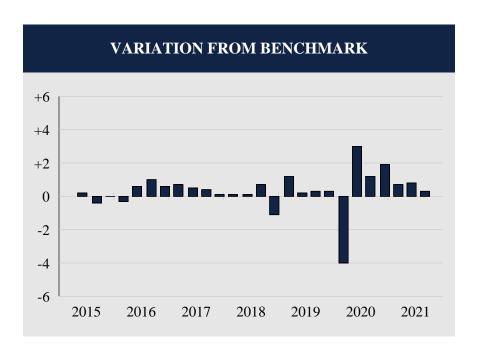




					ANNU <i>A</i>	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	0.4	3.0	0.2	2.8	6.9	4.5
(RANK)	(5)	(4)	(11)	(10)	(6)	(8)
5TH %ILE	0.4	2.9	1.9	4.8	7.0	4.6
25TH %ILE	0.2	2.4	-0.5	0.9	6.4	3.9
MEDIAN	0.1	2.1	-1.2	-0.1	6.0	3.6
75TH %ILE	0.0	1.9	-1.5	-0.7	5.6	3.3
95TH %ILE	-0.1	1.5	-2.0	-1.6	5.2	2.9
Agg	0.1	1.9	-1.6	-0.9	5.4	2.9

Core Fixed Income Universe

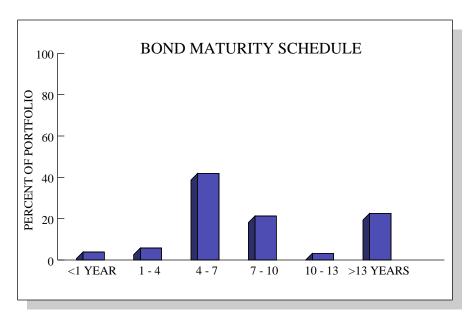
### COMPARATIVE BENCHMARK: BLOOMBERG AGGREGATE INDEX

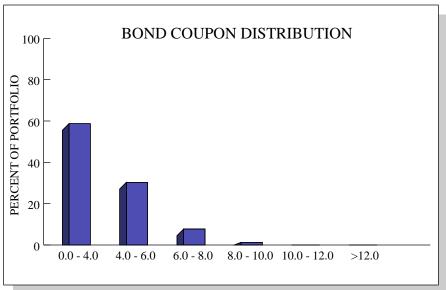


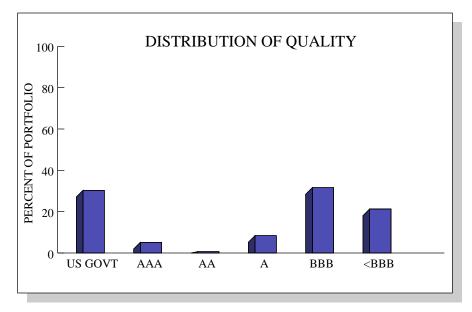
22
4
.846

RATES OF RETURN				
Date	Portfolio	Benchmark	Difference	
6/15	-1.5	-1.7	0.2	
9/15	0.8	1.2	-0.4	
12/15	-0.6	-0.6	0.0	
3/16	2.7	3.0	-0.3	
6/16	2.8	2.2	0.6	
9/16	1.5	0.5	1.0	
12/16	-2.4	-3.0	0.6	
3/17	1.5	0.8	0.7	
6/17	1.9	1.4	0.5	
9/17	1.2	0.8	0.4	
12/17	0.5	0.4	0.1	
3/18	-1.4	-1.5	0.1	
6/18	-0.1	-0.2	0.1	
9/18	0.7	0.0	0.7	
12/18	0.5	1.6	-1.1	
3/19	4.1	2.9	1.2	
6/19	3.3	3.1	0.2	
9/19	2.6	2.3	0.3	
12/19	0.5	0.2	0.3	
3/20	-0.9	3.1	-4.0	
6/20	5.9	2.9	3.0	
9/20	1.8	0.6	1.2	
12/20	2.6	0.7	1.9	
3/21	-2.7	-3.4	0.7	
6/21	2.6	1.8	0.8	
9/21	0.4	0.1	0.3	

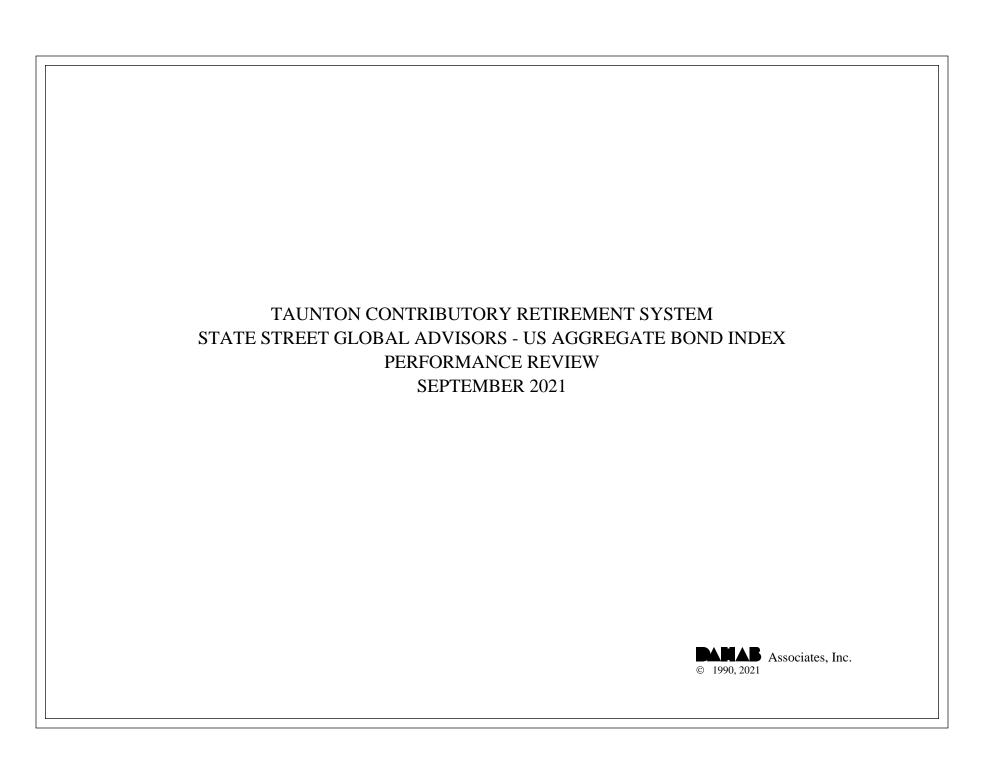
## **BOND CHARACTERISTICS**







	PORTFOLIO	AGGREGATE INI
No. of Securities	889	12,216
Duration	6.48	6.71
YTM	2.98	1.57
Average Coupon	3.78	2.48
Avg Maturity / WAL	11.14	8.63
Average Quality	AA-A	AA



#### **INVESTMENT RETURN**

On September 30th, 2021, the Taunton Contributory Retirement System's State Street Global Advisors US Aggregate Bond Index portfolio was valued at \$6,437,404, representing a \$3,447 increase over the June ending value of \$6,433,957. Last quarter, the portfolio recorded withdrawals totaling \$640, which partially offset the fund's net investment gain of \$4,087. Since there were no income receipts for the quarter, the portfolio's net investment return figure was the product of net realized and unrealized capital gains totaling \$4,087.

#### RELATIVE PERFORMANCE

#### **Total Fund**

During the third quarter, the State Street Global Advisors US Aggregate Bond Index portfolio gained 0.1%, which was equal to the Bloomberg Aggregate Index's return of 0.1% and ranked in the 64th percentile of the Core Fixed Income universe. Over the trailing year, this portfolio returned -0.9%, which was equal to the benchmark's -0.9% performance, ranking in the 85th percentile. Since September 2017, the account returned 3.7% annualized and ranked in the 91st percentile. The Bloomberg Aggregate Index returned an annualized 3.7% over the same period.

#### ASSET ALLOCATION

This account was fully invested in the SSGA U.S. Aggregate Bond Index.

1

### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 09/17
Total Portfolio - Gross	0.1	-1.5	-0.9	5.4		3.7
CORE FIXED INCOME RANK	(64)	(78)	(85)	(91)		(91)
Total Portfolio - Net	0.1	-1.6	-0.9	5.3		3.7
Aggregate Index	0.1	-1.6	-0.9	5.4	2.9	3.7
Fixed Income - Gross	0.1	-1.5	-0.9	5.4		3.7
CORE FIXED INCOME RANK	(64)	(78)	(85)	(91)		(91)
Aggregate Index	0.1	-1.6	-0.9	5.4	2.9	3.7

ASSET ALLOCATION				
Fixed Income	100.0%	\$ 6,437,404		
Total Portfolio	100.0%	\$ 6,437,404		

## INVESTMENT RETURN

 Market Value 6/2021
 \$ 6,433,957

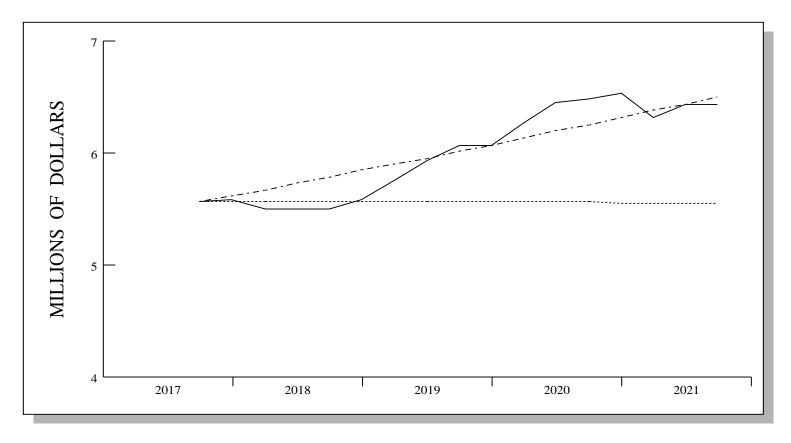
 Contribs / Withdrawals
 -640

 Income
 0

 Capital Gains / Losses
 4,087

 Market Value 9/2021
 \$ 6,437,404

### **INVESTMENT GROWTH**

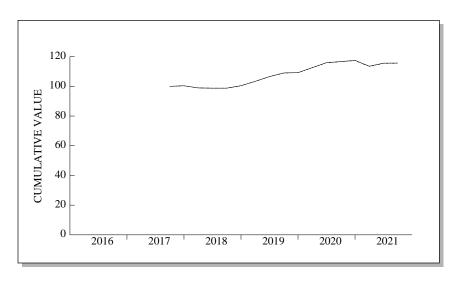


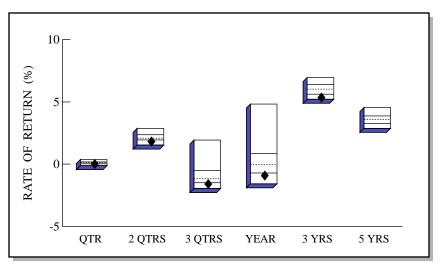
------ ACTUAL RETURN
------ 4.0%
------ 0.0%

VALUE ASSUMING
4.0% RETURN \$ 6,510,084

	LAST QUARTER	PERIOD 9/17 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 6,433,957 -640 4,087 \$ 6,437,404	\$ 5,572,657 - 8,544 873,291 \$ 6,437,404
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\frac{0}{4,087} \\ 4,087$	873,291 873,291

# TOTAL RETURN COMPARISONS

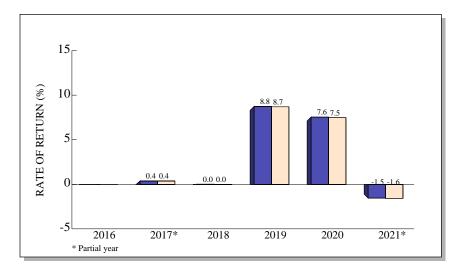




Core Fixed Income Universe



4



					ANNUA	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	0.1	1.9	-1.5	-0.9	5.4	
(RANK)	(64)	(81)	(78)	(85)	(91)	
5TH %ILE	0.4	2.9	1.9	4.8	7.0	4.6
25TH %ILE	0.2	2.4	-0.5	0.9	6.4	3.9
MEDIAN	0.1	2.1	-1.2	-0.1	6.0	3.6
75TH %ILE	0.0	1.9	-1.5	-0.7	5.6	3.3
95TH %ILE	-0.1	1.5	-2.0	-1.6	5.2	2.9
Agg	0.1	1.9	-1.6	-0.9	5.4	2.9

Core Fixed Income Universe

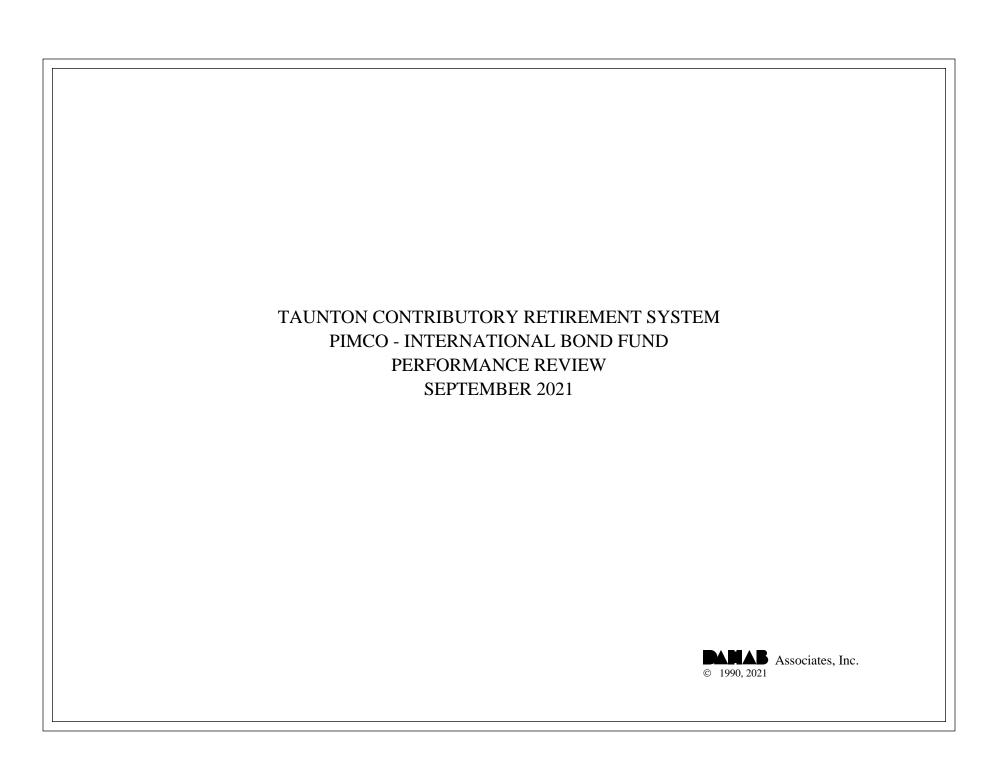
### COMPARATIVE BENCHMARK: BLOOMBERG AGGREGATE INDEX



<b>Total Quarters Observed</b>	16
Quarters At or Above the Benchmark	16
<b>Quarters Below the Benchmark</b>	0
Batting Average	1.000

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
12/17	0.4	0.4	0.0			
3/18	-1.5	-1.5	0.0			
6/18	-0.2	-0.2	0.0			
9/18	0.0	0.0	0.0			
12/18	1.7	1.6	0.1			
3/19	2.9	2.9	0.0			
6/19	3.1	3.1	0.0			
9/19	2.3	2.3	0.0			
12/19	0.2	0.2	0.0			
3/20	3.1	3.1	0.0			
6/20	3.0	2.9	0.1			
9/20	0.7	0.6	0.1			
12/20	0.7	0.7	0.0			
3/21	-3.4	-3.4	0.0			
6/21	1.8	1.8	0.0			
9/21	0.1	0.1	0.0			

5



#### **INVESTMENT RETURN**

On September 30th, 2021, the Taunton Contributory Retirement System's PIMCO International Bond Fund was valued at \$9,367,593, a decrease of \$9,967 from the June ending value of \$9,377,560. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$9,967. Since there were no income receipts for the third quarter, net investment losses were the result of capital losses (realized and unrealized).

#### **RELATIVE PERFORMANCE**

During the third quarter, the PIMCO International Bond Fund returned 0.0%, which was 0.1% less than the Bloomberg Global Aggregate Ex US Hedged's return of 0.1% and ranked in the 24th percentile of the International Fixed Income universe.

#### **ASSET ALLOCATION**

This account was fully invested in the PIMCO International Bond Fund (PFORX).

### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 03/21
Total Portfolio - Gross	0.0					0.3
INT'L FIXED INCOME RANK	(24)					(71)
Total Portfolio - Net	-0.1					0.0
Global Agg Ex US Hedged	0.1	-1.5	-0.5	3.9	2.7	0.4
Fixed Income - Gross	0.0					0.3
INT'L FIXED INCOME RANK	(24)					(71)
Global Agg Ex US Hedged	0.1	-1.5	-0.5	3.9	2.7	0.4

ASSET ALLOCATION					
Fixed Income	100.0%	\$ 9,367,593			
Total Portfolio	100.0%	\$ 9,367,593			

## INVESTMENT RETURN

 Market Value 6/2021
 \$ 9,377,560

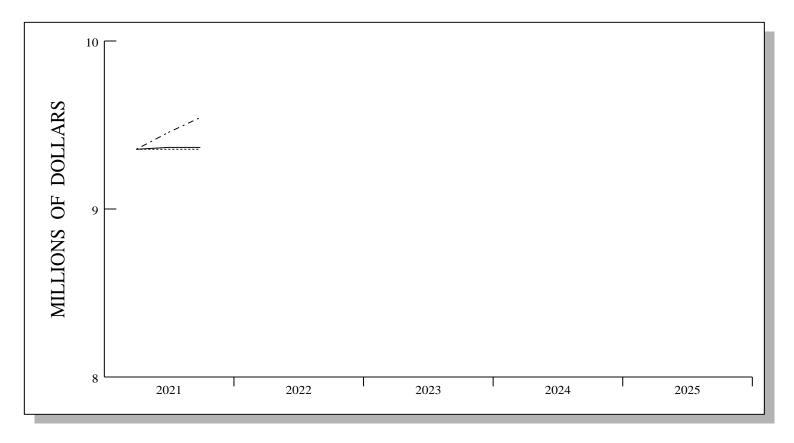
 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 -9,967

 Market Value 9/2021
 \$ 9,367,593

## **INVESTMENT GROWTH**

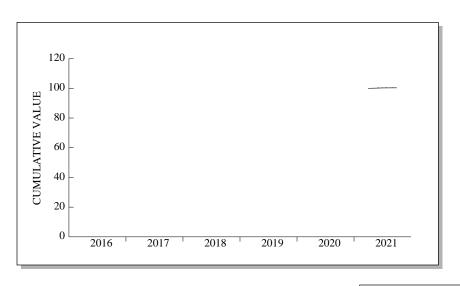


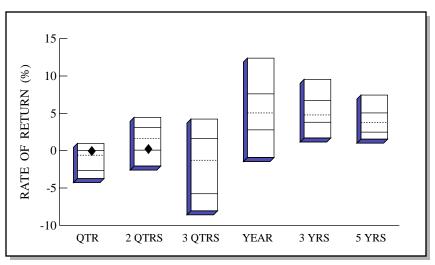
----- ACTUAL RETURN
----- 4.0%
----- 0.0%

VALUE ASSUMING 4.0% RETURN \$ 9,551,565

	LAST QUARTER	PERIOD 3/21 - 9/21
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 9,377,560 0 - 9,967 \$ 9,367,593	\$ 9,366,080 0 1,513 \$ 9,367,593
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	- 9,967 - 9,967	37,283 -35,770 1,513

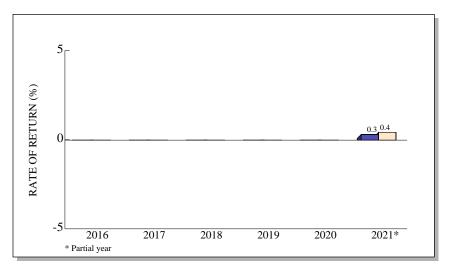
# TOTAL RETURN COMPARISONS





Int'l Fixed Income Universe

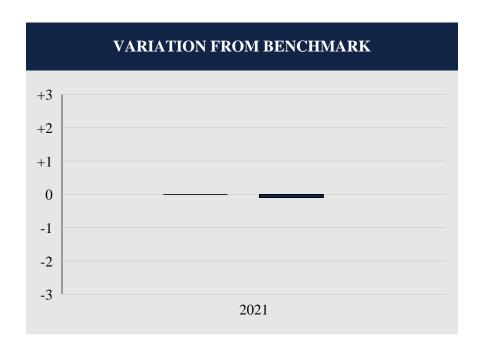




					ANNUA	LIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	0.0	0.3				
(RANK)	(24)	(71)				
5TH %ILE	1.0	4.5	4.2	12.4	9.6	7.4
25TH %ILE	0.0	3.1	1.6	7.6	6.7	5.1
MEDIAN	-0.6	1.6	-1.3	5.1	4.8	3.8
75TH %ILE	-2.6	0.1	-5.8	2.8	3.8	2.5
95TH %ILE	-3.8	-2.1	-8.1	-0.9	1.7	1.5
Glo Agg Ex US	SH 0.1	0.4	-1.5	-0.5	3.9	2.7

Int'l Fixed Income Universe

### COMPARATIVE BENCHMARK: BLOOMBERG GLOBAL AGGREGATE EX US HEDGED



<b>Total Quarters Observed</b>	2
Quarters At or Above the Benchmark	1
Quarters Below the Benchmark	1
Batting Average	.500
Batting Average	.500

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
C/21	0.2	0.2	0.0			
6/21	0.3	0.3	0.0			
9/21	0.0	0.1	-0.1			