# Cocoa Firefighters' Pension Fund

Performance Review September 2024

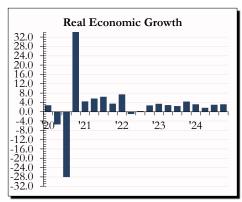




#### **ECONOMIC ENVIRONMENT**

#### **Landing Eminent**

In the third quarter of 2024, the economic climate was characterized by significant volatility, primarily influenced by



investor focus on the Federal Reserve's monetary policies. Despite these uncertainties, the global markets posted positive results, with the MSCI All Country World Index surging by 6.7%. Advanced

estimates of Q3 2024 GDP from the Bureau of Economic Analysis increased at a rate of 2.8%.

Central to the quarter's narrative was the Federal Reserve's decision to lower the federal funds rate by 50 basis points, a move that attracted broad attention and led market participants to anticipate further easing. Initially, expectations were set for at least two additional rate cuts by the end of the year. However, economic indicators have since injected skepticism regarding the extent and necessity of future rate reductions. Questions about the initial rate cut's appropriateness arose against a backdrop of moderate inflation, persistent GDP growth, and a strong labor market, which highlighted the economy's resilience and intensified debates over the Federal Reserve's future actions.

Amid these discussions, global equity markets continued their upward movement, reflecting a cautious optimism despite a complex economic environment. Noteworthy was the September Consumer Price Index (CPI), which registered higher than anticipated, signaling persistent inflationary pressures. Conversely, a spike in jobless claims to the highest level since August 2023 provided a counterbalance, suggesting potential undercurrents of economic strain.

Further indicators of economic vitality included unexpectedly strong consumer spending and continued high levels of business investment, suggesting a sustained economic drive. Lower interest rates bolstered these trends, promoting spending and investment, albeit amidst concerns about inflation, which although declining, remained a focal point for policy considerations. Unemployment rates were projected to rise modestly, but this was not seen as indicative of impending economic downturns.

The trade sector remains focal as the 2024 election approaches, with significant potential policy shifts on the horizon that could redefine trade relationships and economic strategies. Government spending, particularly on industrial policies, was expected to remain robust, supporting various sectors of the economy. However, the residential investment sector was anticipated to remain sluggish, aligning with disappointing housing data that suggested continued challenges in the real estate market.

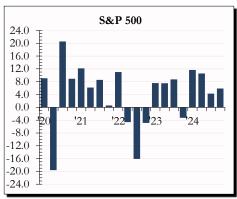
As the year progresses, the economic outlook for the remainder of 2024 hinges on the interplay between geopolitical developments,

monetary policy adjustments, and ongoing economic resilience, painting a picture of cautious optimism amid prevailing uncertainties.

### DOMESTIC EQUITIES

### **Rising Tides**

In the third quarter of 2024, the U.S. stock market continued its upward trajectory, with the S&P 500 Index notching a 5.9% gain, marking its fourth consecutive quarter of growth and pushing its



year-to-date increase to an impressive 22.1%. Small-cap stocks, as represented by the Russell 2000 Index, significantly outperformed in the quarter, registering a 9.3% rise.

Importantly, the S&P 500

Equal Weight Index led the major equity benchmarks, suggesting a more broad-based market strength beyond the heavyweight stocks that typically dominate cap-weighted indexes. However, the "Magnificent 7" stocks, which include market leaders like Nvidia, experienced notable volatility.

Ten out of eleven large-cap sectors posted gains, with one former laggard pushing all indices. Real Estate Investment Trusts (REITs) soared by 15.2%, as per the Wilshire REIT Index. The worst

performing sector was Energy which experienced another decline, continuing its downward trend amid falling oil prices.

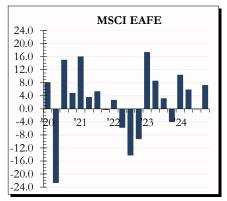
Another shift occurred in investment styles, where value stocks outshined growth stocks across all market capitalizations, a trend most pronounced among large-cap names.

### INTERNATIONAL EQUITIES

#### **Stimulating Policy**

In the third quarter of 2024, the MSCI EAFE Index, representing

developed markets outside North America, surged 7.3%. This rally was broad-based, with significant advances across Europe, the Far East, and the Pacific regions. The European Central Bank responded to a softening of inflation by cutting



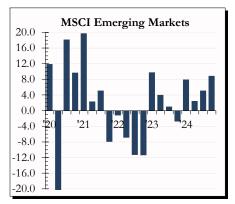
interest rates by 25 basis points in September, following a steady rate in July.

Emerging markets also delivered robust performances, with the MSCI Emerging Markets index climbing by 8.9%, buoyed by broad stimulus measures and positive political developments. Thailand emerged as a top performer, lifted by currency strength and the initial phase of a new government stimulus package. Similarly, China and South Africa posted strong gains, supported by monetary stimulus and positive political developments,

respectively. On the other hand, India and Brazil underperformed,

with Brazil particularly impacted by a reversal in monetary policy and increased fiscal spending.

This mixed landscape underscores the complexity of global financial markets, where policy shifts and

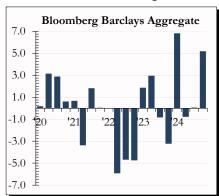


regional developments continue to drive divergent outcomes.

#### **BOND MARKET**

#### **Confidence Abounds**

In the third quarter of 2024, the Bloomberg Aggregate Bond Index demonstrated a robust performance, surging by 5.2% and turning



its year-to-date returns positive. This surge comes as yields on the index reached near two-decade highs, although spreads across most fixed income sectors tightened to less attractive levels historically. This period

marked the onset of interest rate cuts across several major economies, responding to evolving economic signals. In the United States, the Federal Reserve initiated a cutting cycle with a substantial 50 basis points reduction. This adjustment in policy led to a notable decline in US Treasury yields, with 2-year yields decreasing by 111 basis points, highlighting a steepening yield curve that anticipates continued lower interest rates.

Amidst these changes, the bond market responded favorably, particularly in investment grade (IG) credit. Despite high valuations, the IG sector has attracted significant interest, evidenced by nearly \$800 billion in new issuances within the first five months of the year, underscoring strong investor demand and pricing that companies think is competitive.

High Yield bonds continued their strength on the year, gaining 5.3% in the quarter, as represented by the Bloomberg High Yield Index. The index is now up 9.9% for the year.

Furthermore, the Bloomberg Global Aggregate soared 7.0%, bolstered by strengthening foreign currencies against the US dollar. Notably, 30-Year STRIPS outperformed other segments of the fixed-income market, delivering a remarkable return of 11.7%.

#### **CASH EQUIVALENTS**

#### **Interest Ebb**

The three-month T-Bill index returned 0.9% for the third quarter. This is a slight decrease from the prior two quarters. Three-month treasury bills are now yielding 4.7%, down 0.7% from the end of June. Yields are expected to continue to fall. The pace of which is mired in debate.

### **Economic Statistics**

	Current Quarter	Previous Quarter
GDP (Annualized)	2.8%	3.0%
Unemployment	4.1%	4.1%
CPI All Items Year/Year	2.4%	3.0%
Fed Funds Rate	4.8%	5.3%
Industrial Capacity Utilization	77.5%	78.2%
U.S. Dollars per Euro	1.11	1.07

## **Major Index Returns**

Index	Quarter	12 Months
Russell 3000	6.2	35.2
S&P 500	5.9	36.4
Russell Midcap	9.2	29.3
Russell 2000	9.3	26.8
MSCI EAFE	<b>7.3</b>	25.4
MSCI Emg. Markets	8.9	26.5
NCREIF ODCE	0.3	<b>-7.3</b>
U.S. Aggregate	5.2	11.6
90 Day T-bills	0.9	3.9

## **Domestic Equity Return Distributions**

## Quarter

	GRO	COR	VAL
LC	3.2	6.1	9.4
MC	6.5	9.2	10.1
sc	8.4	9.3	10.2

## **Trailing Year**

	GRO	COR	VAL
LC	42.2	<b>35.</b> 7	27.8
мс	29.3	29.3	29.0
SC	<b>2</b> 7.7	26.8	25.9

## **Market Summary**

- Fed Funds rate cut
- Markets broadly rise
- Global yields fall
- Economic data remains resilient

#### **INVESTMENT RETURN**

As of September 30th, 2024, the Cocoa Firefighters' Pension Fund was valued at \$27,175,663, representing an increase of \$1,859,169 from the June quarter's ending value of \$25,316,494. Over the last three months, the fund posted total net contributions equaling \$544,131 in addition to net investment gains of \$1,315,038. Income receipts totaling \$117,661 and realized and unrealized capital gains of \$1,197,377 combined to produce last quarter's net investment return figure.

#### RELATIVE PERFORMANCE

#### **Total Fund**

In the third quarter, the Composite portfolio returned 5.1%, which ranked in the 60th percentile of the Public Fund universe. Over the trailing year, the portfolio returned 17.8%, ranking in the 72nd percentile. Since September 2014, the account returned 7.9% on an annualized basis and ranked in the 34th percentile.

### **Large Cap Equity**

In the third quarter, the large cap equity segment returned 5.7%, which was 0.4% below the Russell 1000 Index's return of 6.1% and ranked in the 52nd percentile of the Large Cap universe. Over the trailing twelve months, this component returned 26.9%, which was 8.8% below the benchmark's 35.7% performance, ranking in the 79th percentile. Since September 2014, this component returned 13.5% annualized and ranked in the 26th percentile. For comparison, the Russell 1000 returned an annualized 13.1% over the same period.

#### **SMID Cap Equity**

The Aristotle Small/Mid Cap Equity Collective Trust was liquidated in March 2022. On April 1, 2022, the money was then transferred to fund the Fidelity Investments Extended Market Index account. To preserve the Smid asset class, we created the transfer to Fidelity in March.

For the third quarter, the SMID cap equity portion of the portfolio gained 8.1%, which was 0.6% below the Russell 2500 Index's return of 8.7% and ranked in the 52nd percentile of the Smid Cap universe. Over the trailing twelve months, the SMID cap equity portfolio returned 28.6%, which was 2.4% above the benchmark's 26.2% return, and ranked in the 25th percentile. Since September 2014, this component returned 4.9% on an annualized basis and ranked in the 98th percentile. The Russell 2500 returned an annualized 9.5% over the same period.

#### **International Equity**

The international equity assets returned 6.0% in the third quarter; that return was 1.3% below the MSCI EAFE Index's return of 7.3% and ranked in the 71st percentile of the International Equity universe. Over the trailing twelve months, this segment returned 23.9%; that return was 1.5% below the benchmark's 25.4% return, and ranked in the 53rd percentile. Since September 2014, this component returned 4.0% annualized and ranked in the 91st percentile. The MSCI EAFE Index returned an annualized 6.2% over the same time frame.

#### **Real Estate**

During the third quarter, the real estate segment returned -1.0%, which was 1.3% below the NCREIF NFI-ODCE Index's return of 0.3%. Over the trailing twelve-month period, this component returned -11.0%, which was 3.7% below the benchmark's -7.3% performance.

#### **Fixed Income**

The fixed income assets gained 5.4% during the third quarter; that return was 0.2% better than the Blended Fixed Income Index's return of 5.2% and ranked in the 22nd percentile of the Core Fixed Income universe. Over the trailing twelve-month period, the fixed income portfolio returned 12.7%; that return was 1.1% better than the benchmark's 11.6% return, and ranked in the 27th percentile. Since September 2014, this component returned 2.1% annualized and ranked in the 76th percentile. The Blended Fixed Income Index returned an annualized 1.7% over the same time frame.

#### ASSET ALLOCATION

At the end of the third quarter, large cap equities comprised 41.1% of the total portfolio (\$11.2 million), while SMID cap equities totaled 21.4% (\$5.8 million). The account's international equity segment was valued at \$2.7 million, representing 10.0% of the portfolio, while the real estate component's \$3.6 million totaled 13.1%. The portfolio's fixed income represented 10.9% and the remaining 3.5% was comprised of cash & equivalents (\$959,830).

## **EXECUTIVE SUMMARY**

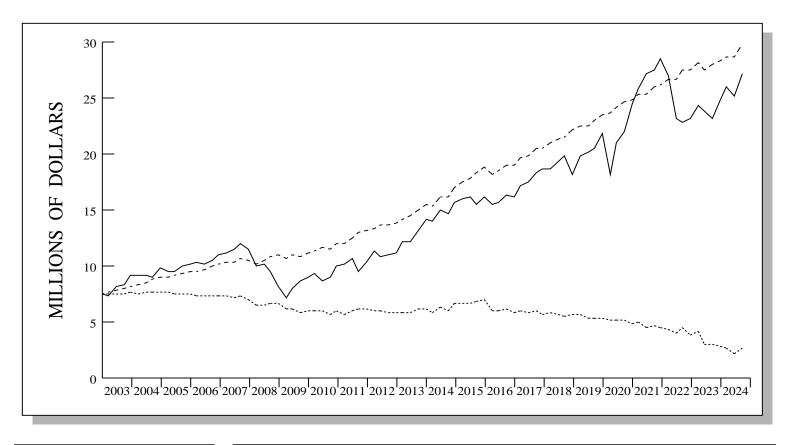
PERFORMANCE SUMMARY						
	Quarter	YTD	FYTD	3 Year	5 Year	10 Year
Total Portfolio - Gross	5.1	9.5	17.8	2.0	8.1	7.9
PUBLIC FUND RANK	(60)	(81)	(72)	(97)	(59)	(34)
Total Portfolio - Net	5.0	9.1	17.5	1.5	7.5	7.2
Shadow Index	5.7	12.4	21.6	5.1	9.4	8.4
Policy Index	5.8	12.0	21.9	5.7	10.0	8.9
Large Cap Equity - Gross	5.7	13.8	26.9	4.5	13.3	13.5
LARGE CAP RANK	(52)	(86)	(79)	(93)	(58)	(26)
Russell 1000	6.1	21.2	35.7	10.8	15.6	13.1
S&P 500	5.9	22.1	36.4	11.9	16.0	13.4
Russell 3000	6.2	20.6	35.2	10.3	15.3	12.8
SMid Cap Equity - Gross	8.1	11.7	28.6	4.6	8.2	4.9
SMID CAP RANK	(52)	(58)	(25)	(49)	(89)	(98)
Russell 2500	8.7	11.3	26.2	3.5	10.4	9.5
International Equity - Gross	6.0	17.7	23.9	-2.4	5.5	4.0
INTERNATIONAL EQUITY RANK	(71)	(13)	(53)	(87)	(88)	(91)
MSCI EAFE	7.3	13.5	25.4	6.0	8.7	6.2
MSCI EAFE Net	7.3	13.0	24.8	5.5	8.2	5.7
Real Estate - Gross	-1.0	-4.7	-11.0	-1.7	2.5	
NCREIF ODCE	0.3	-2.6	-7.3	-0.2	2.9	6.1
Fixed Income - Gross	5.4	5.1	12.7	-0.8	0.8	2.1
CORE FIXED INCOME RANK	(22)	(45)	(27)	(26)	(64)	(76)
Blended Index	5.2	4.4	11.6	-1.4	0.2	1.7
Aggregate A+	5.1	4.3	11.1	-1.4	0.1	1.6
Gov/Credit	5.1	4.4	11.3	-1.5	0.4	2.0

ASSET ALLOCATION					
Large Cap Equity	41.1%	\$ 11,161,760			
SMid Cap Equity	21.4%	5,809,707			
Int'l Equity	10.0%	2,718,783			
Real Estate	13.1%	3,559,792			
Fixed Income	10.9%	2,965,791			
Cash	3.5%	959,830			
Total Portfolio	100.0%	\$ 27,175,663			

# INVESTMENT RETURN

Market Value 6/2024	\$ 25,316,494
Contribs / Withdrawals	544,131
Income	117,661
Capital Gains / Losses	1,197,377
Market Value 9/2024	\$ 27,175,663

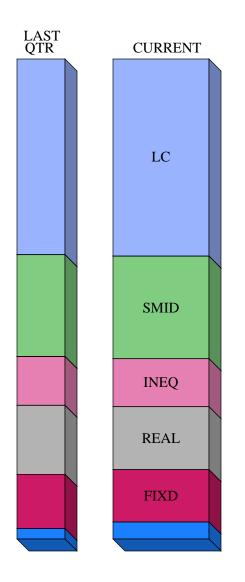
## **INVESTMENT GROWTH**



----- ACTUAL RETURN
----- BLENDED RATE
----- 0.0%

VALUE ASSUMING BLENDED RATE\$ 29,866,553

	LAST QUARTER	PERIOD 12/02 - 9/24
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$\begin{array}{r} \$ \ 25,316,494 \\ 544,131 \\ \underline{1,315,038} \\ \$ \ 27,175,663 \end{array}$	\$ 7,571,093 - 4,740,411 <u>24,344,981</u> \$ 27,175,663
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 117,661 \\ 1,197,377 \\ \hline 1,315,038 \end{array} $	7,033,142 17,311,839 24,344,981



	<u>VALUE</u>	PERCENT	TARGET	DIFFERENCE _+ / -
LARGE CAP EQUITY	\$ 11, 161, 760	41.1%	40.0%	1.1%
■ SMID CAP EQUITY	5, 809, 707	21.4%	20.0%	1.4%
■ INTERNATIONAL EQUITY	2, 718, 783	10.0%	10.0%	0.0%
■ REAL ESTATE	3, 559, 792	13.1%	15.0%	-1.9%
FIXED INCOME	2, 965, 791	10.9%	15.0%	-4.1%
CASH & EQUIVALENT	959, 830	3.5%	0.0%	3.5%
TOTAL FUND	\$ 27, 175, 663	100.0%		

# MANAGER PERFORMANCE SUMMARY - GROSS OF FEES

Portfolio	(Universe)	QTR	FYTD	1 Year	3 Years	5 Years	Incept or 10 Y	
Total Portfolio	(Public Fund)	5.1 (60)	17.8 (72)	17.8 (72)	2.0 (97)	8.1 (59)	7.9 (34)	09/14
Shadow Index		5.7	21.6	21.6	5.1	9.4	8.4	09/14
Polen Capital	(LC Growth)	3.1 (59)	28.0 (91)	28.0 (91)	1.0 (95)	12.7 (91)	15.2 (50)	09/14
Russell 1000G		3.2	42.2	42.2	12.0	19.7	16.5	09/14
Brandywine	(LC Value)	8.5 (40)	24.1 (86)	24.1 (86)	7.8 (90)	12.8 (52)	11.8 (20)	06/17
Russell 1000V		9.4	27.8	27.8	9.0	10.7	9.6	<i>06/17</i>
Fidelity Extended	(Smid Cap)	8.1 (52)	28.6 (25)	28.6 (25)			5.3 (61)	03/22
DJ US Comp		8.1	28.2	28.2	1.0	10.6	5.0	03/22
Hardman Johnston	(Intl Eq)	6.0 (71)	23.9 (53)	23.9 (53)	-2.4 (87)		7.4 (75)	06/20
MSCI EAFE		7.3	25.4	25.4	6.0	8.7	11.3	06/20
Intercontinental		-1.0	-11.0	-11.0	-1.7	2.5	5.7	06/16
NCREIF ODCE		0.3	-7.3	-7.3	-0.2	2.9	4.7	06/16
Richmond	(Core Fixed)	5.3 (40)	12.5 (34)	12.5 (34)	-0.8 (29)	0.8 (69)	2.0 (81)	09/14
Blended Index		5.2	11.6	11.6	-1.4	0.2	1.7	09/14

# MANAGER VALUE ADDED

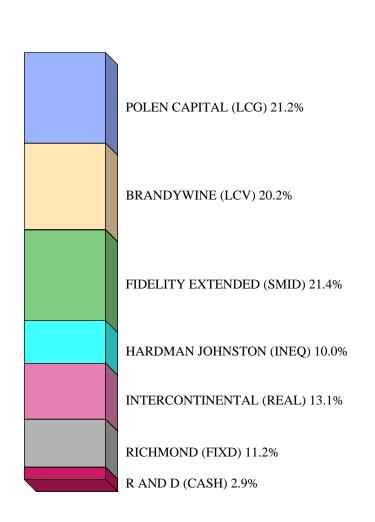
**Trailing Quarter** 

Manager	Benchmark	Value Added Vs. Benchmark
Polen Capital	Russell 1000G	-0.1
Brandywine	Russell 1000V	-0.9
Fidelity Extended	DJ US Comp	0.0
Hardman Johnston	MSCI EAFE	-1.3
Intercontinental	NCREIF ODCE	-1.3
Richmond	Blended Index	0.1
Total Portfolio	<b>Shadow Index</b>	-0.6

# **Trailing Year**

Manager	Benchmark	Value Added Vs. Benchmark
Polen Capital	Russell 1000G	-14.2
Brandywine	Russell 1000V	-3.7
Fidelity Extended	DJ US Comp	0.4
Hardman Johnston	MSCI EAFE	-1.5
Intercontinental	NCREIF ODCE	-3.7
Richmond	Blended Index	0.9
<b>Total Portfolio</b>	<b>Shadow Index</b>	-3.8

## MANAGER ALLOCATION SUMMARY

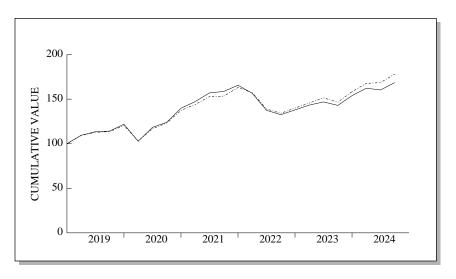


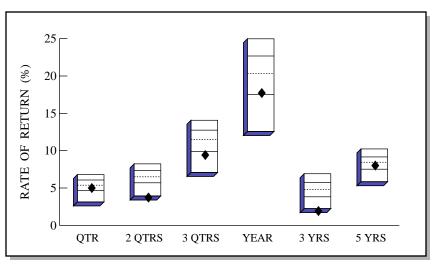
Name	Market Value	Percent
Polen Capital (LCG)	\$5,767,856	21.2
☐ Brandywine (LCV)	\$5,491,940	20.2
Fidelity Extended (SMID)	\$5,809,707	21.4
Hardman Johnston (INEQ)	\$2,718,783	10.0
☐ Intercontinental (REAL)	\$3,559,792	13.1
Richmond (FIXD)	\$3,042,287	11.2
R and D (CASH)	\$785,298	2.9
Total	\$27,175,663	100.0

# INVESTMENT RETURN SUMMARY - ONE QUARTER

Name	Quarter Total Return	Market Value June 30th, 2024	Net Cashflow	Net Investment Return	Market Value September 30th, 2024
Total Fund (TOTL)	5.1	25,316,494	544,131	1,315,038	27,175,663
Polen Capital (LCG)	3.1	5,602,988	-10,430	175,298	5,767,856
Brandywine (LCV)	8.5	5,069,670	-6,210	428,480	5,491,940
Fidelity Extended (SMID)	8.1	5,374,546	0	435,161	5,809,707
Hardman Johnston (INEQ)	6.0	2,569,094	-5,322	155,011	2,718,783
Intercontinental (REAL)	-1.0	3,636,548	-41,091	-35,665	3,559,792
Richmond (FIXD)	5.3	2,891,921	-2,814	153,180	3,042,287
R and D (CASH)		171,727	609,998	3,573	785,298

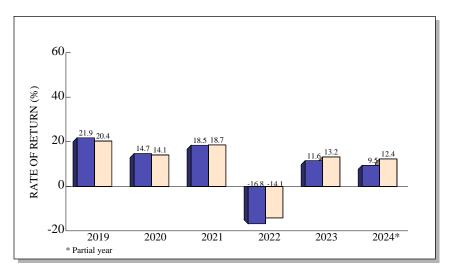
## TOTAL RETURN COMPARISONS





Public Fund Universe



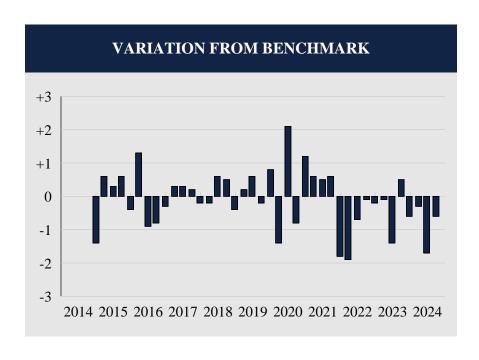


					ANNUA	LIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	5.1	3.8	9.5	17.8	2.0	8.1
(RANK)	(60)	(96)	(81)	(72)	(97)	(59)
5TH %ILE	6.8	8.2	14.1	25.0	6.9	10.2
25TH %ILE	6.1	7.3	12.8	22.7	5.7	9.2
MEDIAN	5.4	6.5	11.5	20.4	4.8	8.4
75TH %ILE	4.7	5.7	9.9	17.5	3.8	7.5
95TH %ILE	3.2	3.9	7.1	12.6	2.2	5.8
Shadow Idx	5.7	6.3	12.4	21.6	5.1	9.4

Public Fund Universe

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

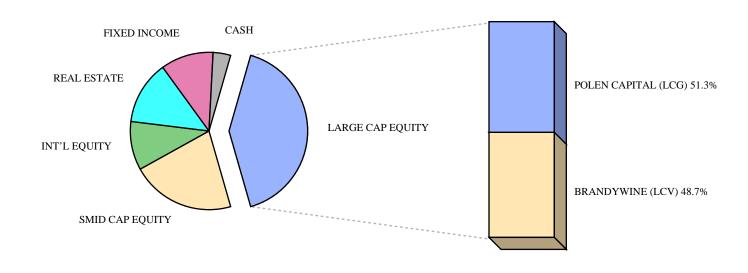
COMPARATIVE BENCHMARK: SHADOW INDEX



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

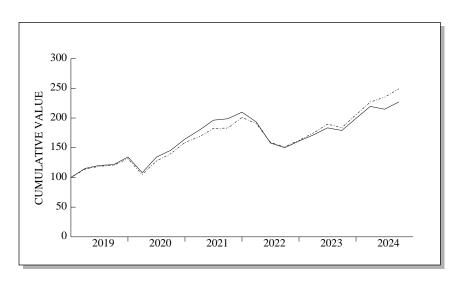
RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
Date  12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18 12/18 3/19 6/19 9/19 12/19 3/20 6/20 9/20 12/20 3/21 6/21 9/21 12/21	Portfolio  2.2  3.0  0.1  -4.7  3.2  2.3  1.3  2.7  1.9  4.3  2.8  3.6  4.1  -0.7  3.3  4.9  -9.7  9.5  3.7  0.6  6.7  -15.7  15.3  4.7  12.7  5.4  6.6  1.0  4.5	3.6 2.4 -0.2 -5.3 3.6 1.0 2.2 3.5 2.2 4.0 2.5 3.4 4.3 -0.5 2.7 4.4 -9.3 9.3 3.1 0.8 5.9 -14.3 13.2 5.5 11.5 4.8 6.1 0.4 6.3	Difference  -1.4  0.6  0.3  0.6  -0.4  1.3  -0.9  -0.8  -0.3  0.3  0.2  -0.2  -0.2  -0.2  0.6  0.5  -0.4  0.2  0.6  -0.2  0.8  -1.4  2.1  -0.8  1.2  0.6  0.5  0.6  -1.8				
3/22 6/22 9/22 12/22 3/23 6/23 9/23 12/23 3/24 6/24 9/24	-5.5 -12.2 -3.6 4.1 3.9 2.5 -2.7 7.6 5.5 -1.2 5.1	-3.6 -11.5 -3.5 4.3 4.0 3.9 -3.2 8.2 5.8 0.5 5.7	-1.9 -0.7 -0.1 -0.2 -0.1 -1.4 0.5 -0.6 -0.3 -1.7 -0.6				

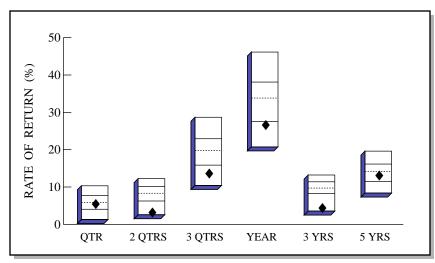
# LARGE CAP EQUITY MANAGER SUMMARY



COMPONENT RETURNS AND RANKINGS							
MANAGER	(UNIVERSE)	QTR	FYTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE
POLEN CAPITAL	(Large Cap Growth)	3.1 (59)	28.6 (90)	28.6 (90)	1.0 (95)	13.1 (89)	\$5,729,863
Russell 1000 Growth		3.2	42.2	42.2	12.0	19.7	
BRANDYWINE	(Large Cap Value)	8.5 (37)	24.4 (84)	24.4 (84)	7.6 (91)	12.9 (52)	\$5,431,897
Russell 1000 Value		9.4	27.8	27.8	9.0	10.7	
TOTAL	(Large Cap)	5.7 (52)	26.9 (79)	26.9 (79)	4.5 (93)	13.3 (58)	\$11,161,760
Russell 1000		6.1	35.7	35.7	10.8	15.6	

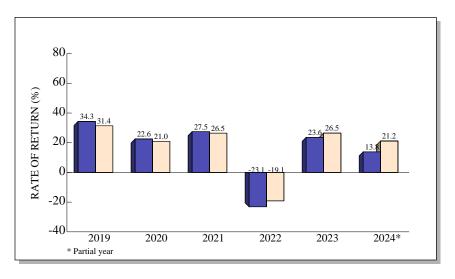
# LARGE CAP EQUITY RETURN COMPARISONS





Large Cap Universe



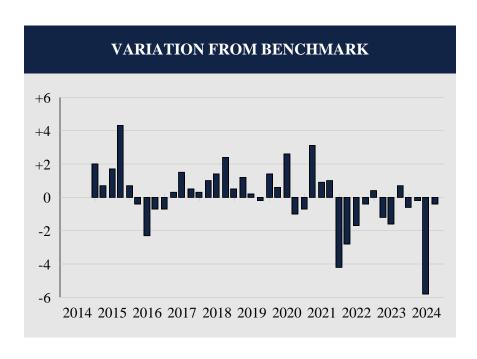


					ANNUA	ALIZED
	QTR	2 QTRS	3 QTRS	<u>YEAR</u>	3 YRS	5 YRS
RETURN	5.7	3.4	13.8	26.9	4.5	13.3
(RANK)	(52)	(94)	(86)	(79)	(93)	(58)
5TH %ILE	10.3	12.3	28.7	46.1	13.2	19.6
25TH %ILE	7.7	10.1	22.9	38.1	11.4	16.2
MEDIAN	5.8	8.3	19.8	33.8	9.7	14.1
75TH %ILE	4.0	6.2	15.9	27.6	8.2	11.5
95TH %ILE	1.3	2.6	10.4	20.8	3.5	8.4
Russ 1000	6.1	9.9	21.2	35.7	10.8	15.6

Large Cap Universe

# LARGE CAP EQUITY QUARTERLY PERFORMANCE SUMMARY

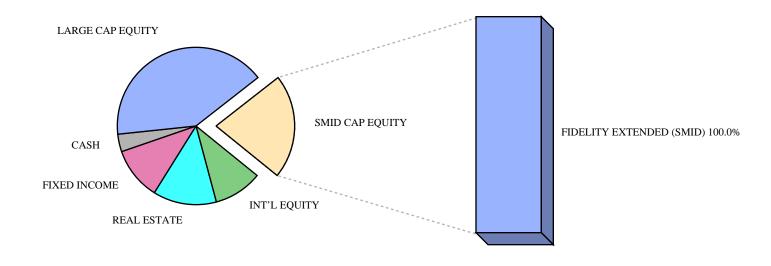
**COMPARATIVE BENCHMARK: RUSSELL 1000** 



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

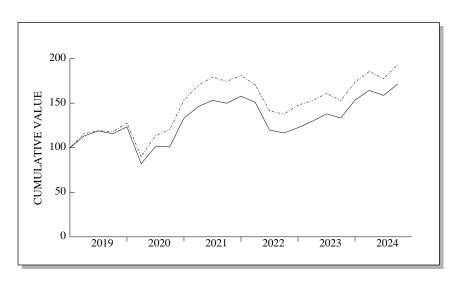
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
Date  12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18 12/18 3/19 6/19 9/19 12/19 3/20 6/20 9/20 12/20 3/21 6/21 9/21 12/21	Portfolio  6.9  2.3  1.8  -2.5  7.2  0.8  0.2  3.3  3.1  6.3  4.6  5.0  6.9  0.3  5.0  9.8  -13.3  15.2  4.4  1.2  10.4  -19.6  24.4  8.5  13.0  9.0  9.4  1.2  5.6	8enchmark  4.9 1.6 0.1 -6.8 6.5 1.2 2.5 4.0 3.8 6.0 3.1 4.5 6.6 -0.7 3.6 7.4 -13.8 14.0 4.2 1.4 9.0 -20.2 21.8 9.5 13.7 5.9 8.5 0.2 9.8	Difference  2.0  0.7  1.7  4.3  0.7  -0.4  -2.3  -0.7  -0.7  -0.3  1.5  0.5  0.3  1.0  1.4  2.4  0.5  1.2  0.2  -0.2  1.4  0.6  2.6  -1.0  -0.7  3.1  0.9  1.0  -4.2			
3/22 6/22 9/22 12/22	-7.9 -18.4 -5.0 7.6	-5.1 -16.7 -4.6 7.2	-2.8 -1.7 -0.4 0.4			
3/23 6/23 9/23 12/23 3/24 6/24	6.3 7.0 -2.4 11.4 10.1 -2.2	7.5 8.6 -3.1 12.0 10.3 3.6	-1.2 -1.6 0.7 -0.6 -0.2 -5.8			
9/24	5.7	6.1	-0.4			

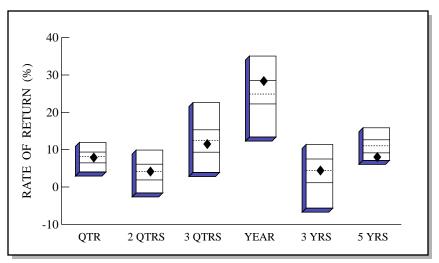
# SMID CAP EQUITY MANAGER SUMMARY



COMPONENT RETURNS AND RANKINGS							
MANAGER	(UNIVERSE)	QTR	FYTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE
FIDELITY EXTENDED	(Smid Cap)	8.1 (52)	28.6 (25)	28.6 (25)			\$5,809,707
Dow Jones US Completion To	tal Stock Market Index	8.1	28.2	28.2	1.0	10.6	
TOTAL	(Smid Cap)	8.1 (52)	28.6 (25)	28.6 (25)	4.6 (49)	8.2 (89)	\$5,809,707
Russell 2500		8.7	26.2	26.2	3.5	10.4	

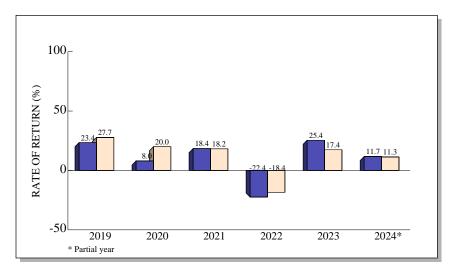
# SMID CAP EQUITY RETURN COMPARISONS





Smid Cap Universe



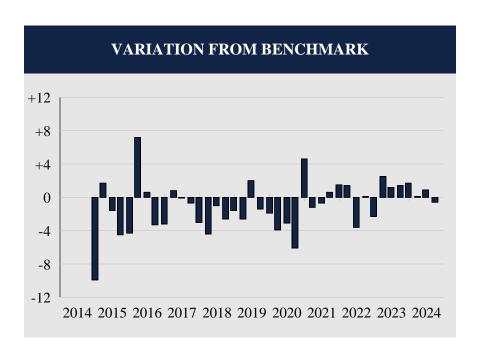


					ANNU <i>A</i>	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	8.1	4.4	11.7	28.6	4.6	8.2
(RANK)	(52)	(47)	(58)	(25)	(49)	(89)
5TH %ILE	11.9	9.9	22.6	35.1	11.4	15.9
25TH %ILE	9.3	6.1	15.3	28.5	7.5	12.7
MEDIAN	8.2	4.1	12.5	24.9	4.5	11.0
75TH %ILE	6.5	1.9	9.3	22.2	1.1	9.1
95TH %ILE	4.0	-1.6	3.9	13.4	-5.7	7.2
Russ 2500	8.7	4.1	11.3	26.2	3.5	10.4

Smid Cap Universe

# SMID CAP EQUITY QUARTERLY PERFORMANCE SUMMARY

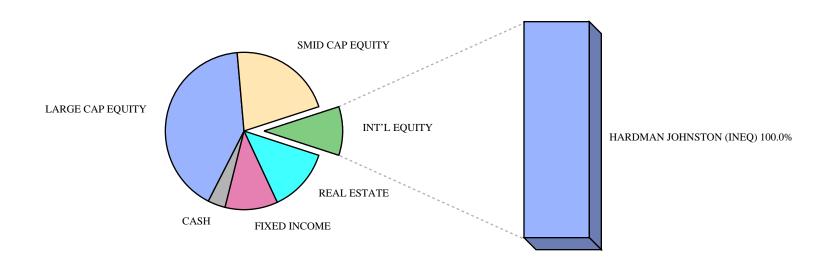
**COMPARATIVE BENCHMARK: RUSSELL 2500** 



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

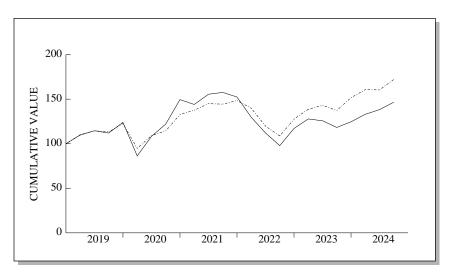
RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
12/14	-3.1	6.8	-9.9				
3/15	6.9	5.2	1.7				
6/15	-1.9	-0.3	-1.6				
9/15	-14.8	-10.3	-4.5				
12/15	-1.0	3.3	-4.3				
3/16	7.6	0.4	7.2				
6/16	4.2	3.6	0.6				
9/16	3.3	6.6	-3.3				
12/16	2.9	6.1	-3.2				
3/17	4.5	3.7	0.8				
6/17	2.0	2.1	-0.1				
9/17	4.0	4.7	-0.7				
12/17	2.2	5.2	-3.0				
3/18	-4.6	-0.2	-4.4				
6/18	4.7	5.7	-1.0				
9/18	2.1	4.7	-2.6				
12/18	-20.1	-18.5	-1.6				
3/19	13.2	15.8	-2.6				
6/19	5.0	3.0	2.0				
9/19	-2.7	-1.3	-1.4				
12/19	6.6	8.5	-1.9				
3/20	-33.6	-29.7	-3.9				
6/20	23.5	26.6	-3.1				
9/20	-0.2	5.9	-6.1				
12/20	32.0	27.4	4.6				
3/21	9.7	10.9	-1.2				
6/21	4.7	5.4	-0.7				
9/21	-2.1	-2.7	0.6				
12/21	5.3	3.8	1.5				
3/22	-4.4	-5.8	1.4				
6/22	-20.6	-17.0	-3.6				
9/22	-2.7	-2.8	0.1				
12/22	5.1	7.4	-2.3				
3/23	5.9	3.4	2.5				
6/23	6.4	5.2	1.2				
9/23	-3.4	-4.8	1.4				
12/23	15.1	13.4	1.7				
3/24	7.0	6.9	0.1				
6/24	-3.4	-4.3	0.9				
9/24	8.1	8.7	-0.6				

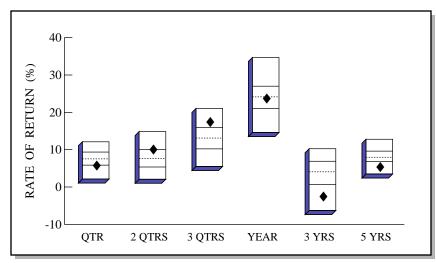
# INTERNATIONAL EQUITY MANAGER SUMMARY



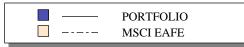
COMPONENT RETURNS AND RANKINGS							
MANAGER	(UNIVERSE)	QTR	FYTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE
HARDMAN JOHNSTON	(International Equity)	6.0 (71)	23.9 (53)	23.9 (53)	-2.4 (87)		\$2,718,783
MSCI EAFE		7.3	25.4	25.4	6.0	8.7	
TOTAL	(International Equity)	6.0 (71)	23.9 (53)	23.9 (53)	-2.4 (87)	5.5 (88)	\$2,718,783
MSCI EAFE		7.3	25.4	25.4	6.0	8.7	

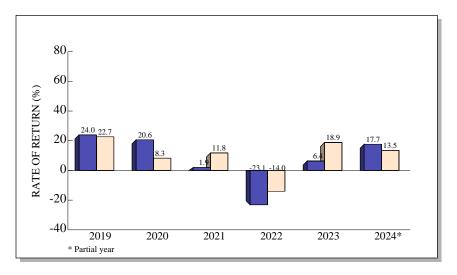
# INTERNATIONAL EQUITY RETURN COMPARISONS





International Equity Universe



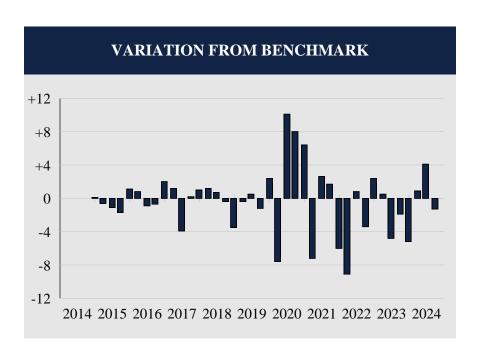


	_QTR	2 QTRS	3 QTRS	YEAR	ANNUA	ALIZED 5 YRS
RETURN	6.0	10.2	17.7	23.9	-2.4	5.5
(RANK)	(71)	(25)	(13)	(53)	(87)	(88)
5TH %ILE	12.1	14.8	21.0	34.7	10.3	12.8
25TH %ILE	9.4	10.0	15.9	27.0	6.9	9.6
MEDIAN	7.5	7.6	13.1	24.2	4.1	8.0
75TH %ILE	5.9	5.4	10.2	21.1	0.7	6.8
95TH %ILE	2.1	2.1	5.5	14.6	-6.3	3.5
MSCI EAFE	7.3	7.2	13.5	25.4	6.0	8.7

International Equity Universe

# INTERNATIONAL EQUITY QUARTERLY PERFORMANCE SUMMARY

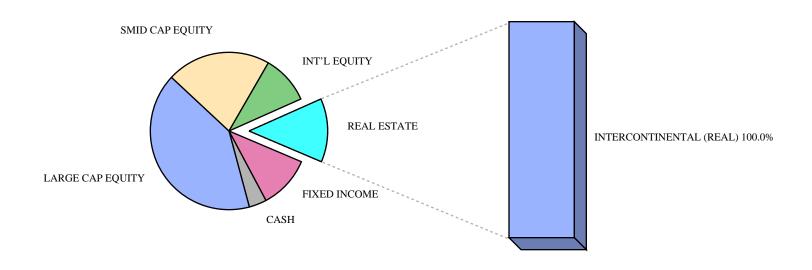
COMPARATIVE BENCHMARK: MSCI EAFE



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

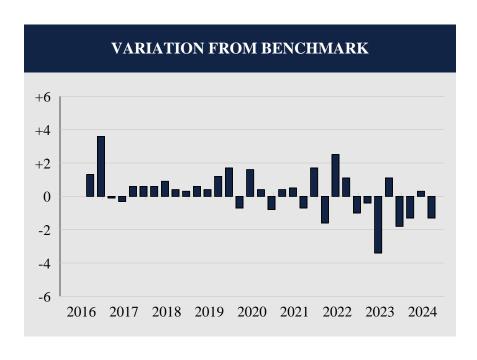
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18 12/18 3/19 6/19 9/19 12/19 3/20 6/20 9/20 12/20 3/21 6/21 9/21	-3.4 4.4 -0.3 -11.9 5.8 -2.1 -2.1 5.8 1.3 8.6 2.5 5.7 5.3 -0.2 -0.3 1.0 -16.0 9.7 4.5 -2.2 10.6 -30.3 25.2 12.9 22.5 -3.6 8.0 1.3	-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 10.1 4.0 -1.0 8.2 -22.7 15.1 4.9 16.1 3.6 5.4 -0.4	0.1 -0.6 -1.1 -1.7 1.1 0.8 -0.9 -0.7 2.0 1.2 -3.9 0.2 1.0 1.2 0.7 -0.4 -3.5 -0.4 0.5 -1.2 2.4 -7.6 10.1 8.0 6.4 -7.2 2.6 1.7			
12/21 3/22 6/22 9/22 12/22 3/23 6/23 9/23 12/23 3/24 6/24 9/24	-3.3 -14.9 -13.5 -12.7 19.8 9.1 -1.6 -5.9 5.3 6.8 3.9 6.0	2.7 -5.8 -14.3 -9.3 17.4 8.6 3.2 -4.0 10.5 5.9 -0.2 7.3	-6.0 -9.1 0.8 -3.4 2.4 0.5 -4.8 -1.9 -5.2 0.9 4.1 -1.3			

## REAL ESTATE MANAGER SUMMARY



COMPONENT RETURNS AND RANKINGS							
MANAGER	(UNIVERSE)	QTR	FYTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE
INTERCONTINENTAL		-1.0	-11.0	-11.0	-1.7	2.5	\$3,559,792
NCREIF NFI-ODCE Index		0.3	-7.3	-7.3	-0.2	2.9	
TOTAL		-1.0	-11.0	-11.0	-1.7	2.5	\$3,559,792
NCREIF NFI-ODCE Index		0.3	-7.3	-7.3	-0.2	2.9	

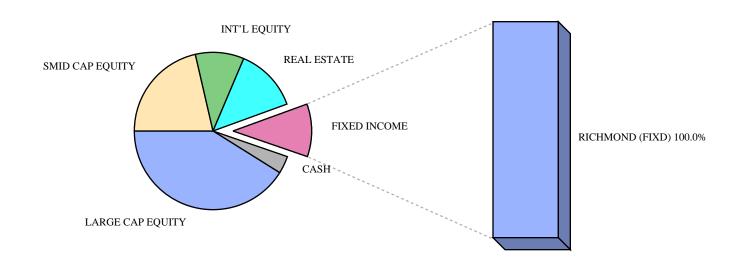
# REAL ESTATE QUARTERLY PERFORMANCE SUMMARY COMPARATIVE BENCHMARK: NCREIF NFI-ODCE INDEX



<b>Total Quarters Observed</b>	33
Quarters At or Above the Benchmark	21
Quarters Below the Benchmark	12
<b>Batting Average</b>	.636

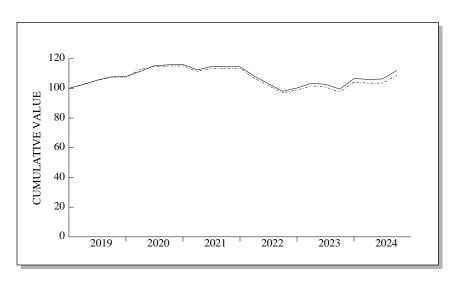
RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
9/16	3.4	2.1	1.3				
12/16	5.7	2.1	3.6				
3/17	1.7	1.8	-0.1				
6/17	1.4	1.7	-0.3				
9/17	2.5	1.9	0.6				
12/17	2.7	2.1	0.6				
3/18	2.8	2.2	0.6				
6/18	2.9	2.0	0.9				
9/18	2.5	2.1	0.4				
12/18 3/19 6/19	2.1 2.0 1.4	1.8 1.4 1.0	0.4 0.3 0.6 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				
12/21	9.7	8.0	1.7				
3/22	5.8	7.4	-1.6				
6/22	7.3	4.8	2.5				
9/22	1.6	0.5	1.1				
12/22	-6.0	-5.0	-1.0				
3/23	-3.6	-3.2	-0.4				
6/23	-6.1	-2.7	-3.4				
9/23	-0.8	-1.9	1.1				
12/23	-6.6	-4.8	-1.8				
3/24	-3.7	-2.4	-1.3				
6/24	-0.1	-0.4	0.3				
9/24	-1.0	0.3	-1.3				

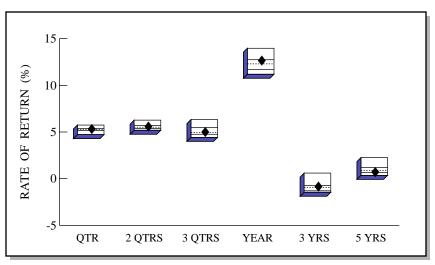
## FIXED INCOME MANAGER SUMMARY



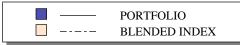
COMPONENT RETURNS AND RANKINGS							
MANAGER	(UNIVERSE)	QTR	FYTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE
RICHMOND	(Core Fixed Income)	5.4 (22)	12.7 (27)	12.7 (27)	-0.8 (26)	0.8 (64)	\$2,965,791
Blended Fixed Income Index		5.2	11.6	11.6	-1.4	0.2	
TOTAL	(Core Fixed Income)	5.4 (22)	12.7 (27)	12.7 (27)	-0.8 (26)	0.8 (64)	\$2,965,791
Blended Fixed Income Index		5.2	11.6	11.6	-1.4	0.2	

## FIXED INCOME RETURN COMPARISONS

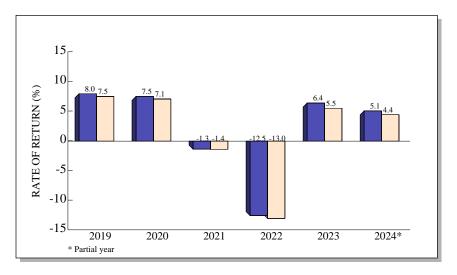




Core Fixed Income Universe



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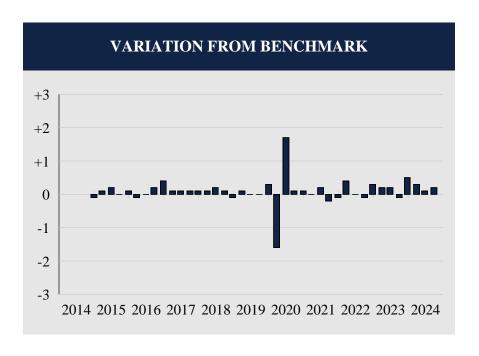


	_QTR	2 QTRS	3 QTRS	YEAR	ANNUA	ALIZED 5 YRS
RETURN	5.4	5.7	5.1	12.7	-0.8	0.8
(RANK)	(22)	(29)	(45)	(27)	(26)	(64)
5TH %ILE	5.7	6.3	6.3	14.0	0.6	2.3
25TH %ILE	5.4	5.7	5.5	12.7	-0.8	1.2
MEDIAN	5.3	5.5	5.0	12.3	-1.0	0.9
75TH %ILE	5.2	5.4	4.8	11.7	-1.3	0.7
95TH %ILE	4.7	5.2	4.4	11.2	-1.5	0.4
Blended Idx	5.2	5.3	<b>4.4</b>	11.6	<i>-1.4</i>	<b>0.2</b>

Core Fixed Income Universe

## FIXED INCOME QUARTERLY PERFORMANCE SUMMARY

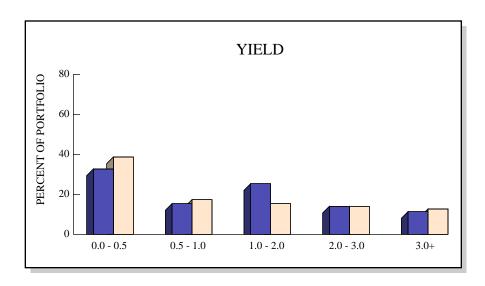
### COMPARATIVE BENCHMARK: BLENDED FIXED INCOME INDEX

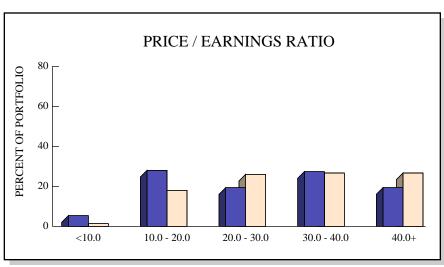


<b>Total Quarters Observed</b>	40
Quarters At or Above the Benchmark	32
Quarters Below the Benchmark	8
Batting Average	.800

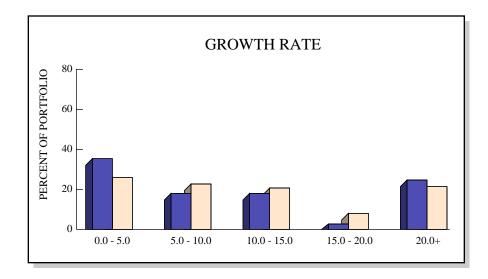
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17	1.8 1.6 -1.3 1.5 -0.4 2.8 1.9 0.4 -2.6 0.8 1.4 0.8	1.9 1.5 -1.5 1.5 -0.5 2.9 1.9 0.2 -3.0 0.7 1.3 0.7	-0.1 0.1 0.2 0.0 0.1 -0.1 0.0 0.2 0.4 0.1 0.1			
12/17 3/18 6/18 9/18 12/18 3/19 6/19 9/19 12/19 3/20 6/20 9/20	0.3 -1.3 0.2 -0.1 1.9 2.6 2.8 2.1 0.2 3.2 3.4 0.5	0.2 -1.4 0.0 -0.2 2.0 2.5 2.8 2.1 -0.1 4.8 1.7 0.4	0.1 0.1 0.2 0.1 -0.1 0.1 0.0 0.0 0.3 -1.6 1.7 0.1			
3/20 12/20 3/21 6/21 9/21 12/21 3/22 6/22 9/22 12/22 3/23 6/23 9/23 12/23 3/24 6/24 9/24	0.5 0.2 -3.2 2.0 -0.1 -0.1 -5.5 -4.7 -4.9 2.2 3.2 -0.6 -3.3 7.3 -0.5 0.2 5.4	0.4 0.1 -3.2 1.8 0.1 0.0 -5.9 -4.7 -4.8 1.9 3.0 -0.8 -3.2 6.8 -0.8 0.1 5.2	0.1 0.0 0.2 -0.2 -0.1 0.4 0.0 -0.1 0.3 0.2 0.2 -0.1 0.5 0.3 0.1			

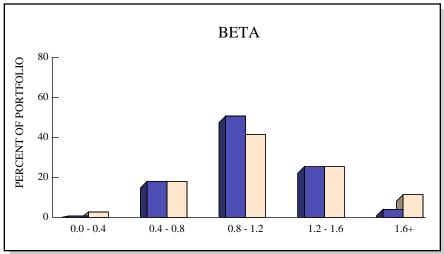
## STOCK CHARACTERISTICS



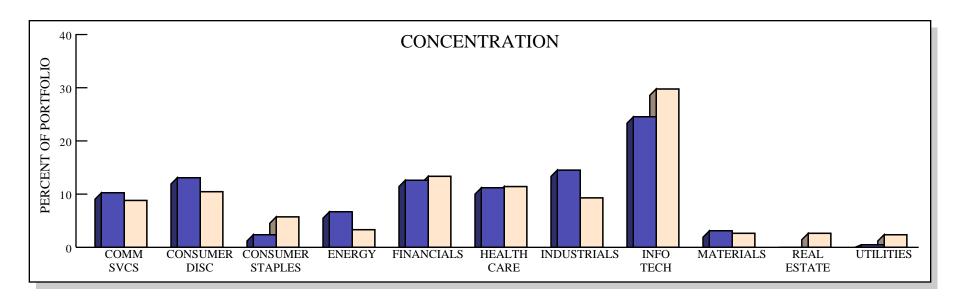


	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	137	1.3%	12.7%	28.3	1.06	
RUSSELL 1000	1,009	1.3%	12.5%	33.7	1.08	

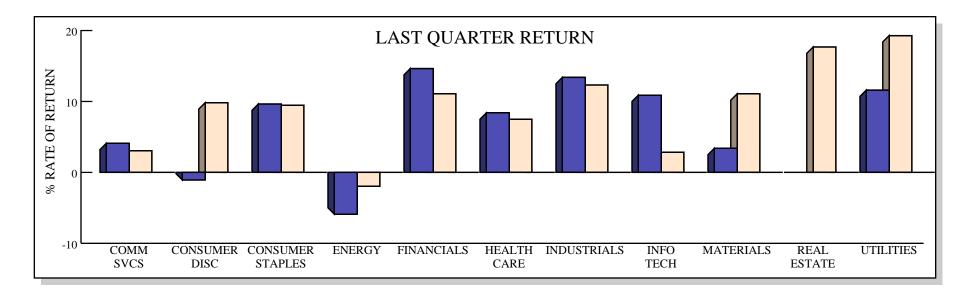




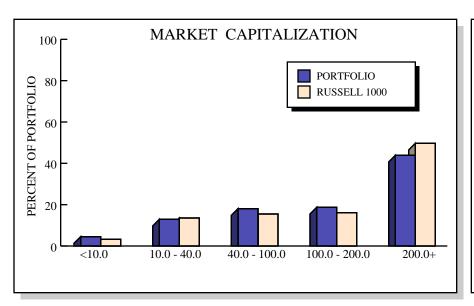
## STOCK INDUSTRY ANALYSIS

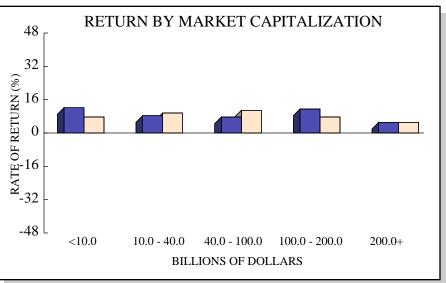






## **TOP TEN HOLDINGS**

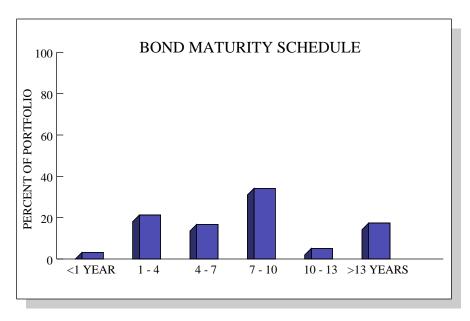


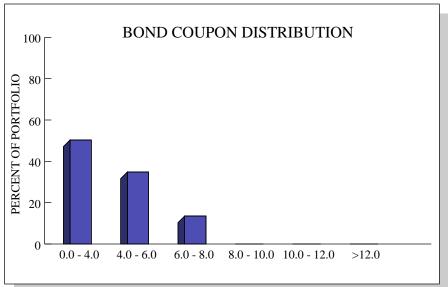


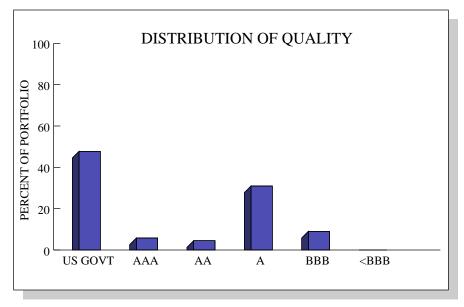
# TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	AMAZON.COM INC	\$ 773,270	6.93%	-3.6%	Consumer Discretionary	\$ 1955.6 B
2	MICROSOFT CORP	460,421	4.12%	-3.6%	Information Technology	3198.4 B
3	ALPHABET INC	340,399	3.05%	-8.7%	Communication Services	933.8 B
4	SERVICENOW INC	318,403	2.85%	13.7%	Information Technology	184.2 B
5	VISA INC	300,520	2.69%	5.0%	Financials	543.3 B
6	MASTERCARD INC	283,441	2.54%	12.1%	Financials	456.2 B
7	THERMO FISHER SCIENTIFIC INC	272,171	2.44%	11.9%	Health Care	236.3 B
8	LOCKHEED MARTIN CORP	264,806	2.37%	25.8%	Industrials	139.3 B
9	ADOBE INC	260,961	2.34%	-6.8%	Information Technology	227.9 B
10	APPLE INC	260,727	2.34%	10.8%	Information Technology	3542.6 B

## **BOND CHARACTERISTICS**







	PORTFOLIO	AGGREGATE IND
No. of Securities	173	13,702
Duration	6.30	6.20
YTM	4.74	4.23
Average Coupon	4.14	3.37
Avg Maturity / WAL	9.01	8.36
Average Quality	AAA-AA	AA

## **Cocoa Firefighters Pension Fund**

## Compliance and Performance Objectives as of September 30, 2024

#### **Performance Objectives**

Total Portfolio return exceeds the Policy Index for the three or five year period: NO Large Cap Portfolio return exceeds the Russell 1000 Index for the three or five year period: NO Large Cap Portfolio rank exceeds the median for the three or five year period: NO SMid Cap Portfolio return exceeds the Russell 2500 Index for the three or five year period: YES SMid Cap Portfolio rank exceeds the median for the three or five year period: YES International Equity Portfolio return exceeds the MSCI EAFE Net Index for the three or five year period: NO International Equity Portfolio rank exceeds the median for the three or five year period: NO Fixed Income Portfolio return exceeds the Blended Fixed Income Index for the three or five year period: YES Fixed Income Portfolio rank exceeds the median for the three or five year period: YES

#### **Asset Allocation Compliance**

Total Fund Asset Allocation	Actual	Target	Minimum	Maximum	Compliance
Domestic Equity	62.5%	60.0%	40.0%	80.0%	YES
Int'l Equity	10.0%	10.0%	0.0%	12.0%	YES
Real Estate	13.1%	15.0%	10.0%	20.0%	YES
Fixed	10.9%	15.0%	10.0%	20.0%	YES
Cash	3.5%				

Manager Allocation	Actual	Target	Minimum	Maximum	Compliance
Polen Capital Mgmt	21.2%	20.0%	15.0%	25.0%	YES
Brandywine	20.2%	20.0%	15.0%	25.0%	YES
Fidelity Extended Market	21.4%	20.0%	15.0%	25.0%	YES
Hardman Johnson	10.0%	10.0%	0.0%	12.0%	YES
Intercontinental	13.1%	15.0%	10.0%	20.0%	YES
Richmond Capital Mgmt	11.2%	15.0%	10.0%	20.0%	YES
R&D Account	2.9%				

# **Cocoa Firefighters Pension Fund**

# Compliance and Performance Objectives as of September 30, 2024

## **Performance Objectives**

NO
NO
YES
YES
NO
YES

# **Cocoa Firefighters Pension Fund**

# Compliance and Performance Objectives as of September 30, 2024

### **Performance Objectives**

Fidelity Extended Market Portfolio return exceeds the DJ US Completion Index Index for the three or five year period:	N/A
Fidelity Extended Market Portfolio rank exceeds the median for the three or five year period:	N/A
Hardman Johnston Portfolio return exceeds the MSCI EAFE Index for the three or five year period:	NO
Hardman Johnston Portfolio rank exceeds the median for the three or five year period:	NO
Richmond Portfolio return exceeds the Blended Fixed Income Index for the three or five year period:	YES
Richmond Portfolio rank exceeds the median for the three or five year period:	YES
Richmond Portfolio cash allocation is 10% or less:	YES
Richmond Portfolio individual holdings must have minimum rating is A or better by one or more recognized rating services at the	
time of purchase:	YES
Richmond Portfolio holdings do not exceed 5% in any one non-USG bond:	YES

# City of Cocoa Firefighters' Retirement System Manager Fee Schedules

Portfolio	Fee Schedule
Polen Capital	0.65% per annum
Brandywine	0.4% per annum
Fidelity	0.035% per annum
Hardman Johnston	0.9% for the first \$10 million, 0.8% for the remainder
Intercontinental	1.1% on balance, preferred return 8%, carried interest 20% per annum
Richmond	0.3% per annum

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

Style	QTR	FYTD	1 Year	3 Years	5 Years	10 Years
Economic Data	0.4	2.4	2.4	4.8	4.2	2.9
Style	QTR	FYTD	1 Year	3 Years	5 Years	10 Years
Broad Equity	6.2	35.2	35.2	10.3	15.3	12.8
	5.9	36.4	36.4	11.9	16.0	13.4
Large Cap	6.1	35.7	35.7	10.8	15.6	13.1
Large Cap Growth	3.2	42.2	42.2	12.0	19.7	16.5
Large Cap Value	9.4	27.8	27.8	9.0	10.7	9.2
Midcap	9.2	29.3	29.3	5.8	11.3	10.2
Midcap Growth	6.5	29.3	29.3	2.3	11.5	11.3
Midcap Value	10.1	29.0	29.0	7.4	10.3	8.9
Small Cap	9.3	26.8	26.8	1.8	9.4	8.8
Small Cap Growth	8.4	27.7	27.7	-0.4	8.8	8.9
Small Cap Value	10.2	25.9	25.9	3.8	9.3	8.2
Style	QTR	FYTD	1 Year	3 Years	5 Years	10 Years
Foreign Equity	8.2	26.0	26.0	4.7	8.1	5.7
	7.3	25.4	25.4	6.0	8.7	6.2
Developed Markets Growth	5.7	26.9	26.9	2.2	8.1	7.0
Developed Markets Value	9.0	24.0	24.0	9.7	9.0	5.2
Emerging Markets Equity	8.9	26.5	26.5	0.8	6.1	4.4
Style	QTR	FYTD	1 Year	3 Years	5 Years	10 Years
Core Fixed Income	5.2	11.6	11.6	-1 4	0.3	1.8
						1.6
						3.1
						1.8
						1.4
High Yield Bonds	5.3	15.7	15.7	2.5	4.3	4.9
Style	QTR	FYTD	1 Year	3 Years	5 Years	10 Years
	_					
International Treasuries	96	12.3	12.3	-49	-2.5	-0.6
International Treasuries Real Estate	9.6 0.3	12.3 -7.3	12.3 -7.3	-4.9 -0.2	-2.5 2.9	-0.6 6.1
	Style  Broad Equity Large Cap Core Large Cap Growth Large Cap Value Midcap Growth Midcap Growth Midcap Value Small Cap Small Cap Growth Small Cap Walue  Style  Foreign Equity Developed Markets Equity Developed Markets Growth Developed Markets Value Emerging Markets Equity Core Fixed Income Treasuries Corporate Bonds Core Intermediate Short Term Treasuries High Yield Bonds	StyleQTRBroad Equity6.2Large Cap Core5.9Large Cap6.1Large Cap Growth3.2Large Cap Value9.4Midcap9.2Midcap Growth6.5Midcap Value10.1Small Cap9.3Small Cap Growth8.4Small Cap Value10.2StyleQTRForeign Equity8.2Developed Markets Equity7.3Developed Markets Value9.0Emerging Markets Equity8.9StyleQTRCore Fixed Income5.2Treasuries4.7Corporate Bonds5.7Core Intermediate4.6Short Term Treasuries2.9High Yield Bonds5.3	Economic Data         0.4         2.4           Style         QTR         FYTD           Broad Equity         6.2         35.2           Large Cap Core         5.9         36.4           Large Cap Growth         3.2         42.2           Large Cap Walue         9.4         27.8           Midcap Cap Value         9.2         29.3           Midcap Growth         6.5         29.3           Midcap Value         10.1         29.0           Small Cap         9.3         26.8           Small Cap Growth         8.4         27.7           Small Cap Value         10.2         25.9           Style         QTR         FYTD           Foreign Equity         8.2         26.0           Developed Markets Equity         7.3         25.4           Developed Markets Growth         5.7         26.9           Developed Markets Value         9.0         24.0           Emerging Markets Equity         8.9         26.5           Style         QTR         FYTD           Core Fixed Income         5.2         11.6           Treasuries         4.7         9.7           Corporate Bonds         5.7	Economic Data         0.4         2.4         2.4           Style         QTR         FYTD         1 Year           Broad Equity         6.2         35.2         35.2           Large Cap Core         5.9         36.4         36.4           Large Cap Growth         3.2         42.2         42.2           Large Cap Value         9.4         27.8         27.8           Midcap Cap Value         9.4         27.8         27.8           Midcap Growth         6.5         29.3         29.3           Midcap Value         10.1         29.0         29.0           Small Cap         9.3         26.8         26.8           Small Cap Growth         8.4         27.7         27.7           Small Cap Value         10.2         25.9         25.9           Style         QTR         FYTD         1 Year           Foreign Equity         8.2         26.0         26.0           Developed Markets Equity         7.3         25.4         25.4           Developed Markets Value         9.0         24.0         24.0           Emerging Markets Equity         8.9         26.5         26.5           Style         QTR	Economic Data         0.4         2.4         2.4         4.8           Style         QTR         FYTD         1 Year         3 Years           Broad Equity         6.2         35.2         35.2         10.3           Large Cap Core         5.9         36.4         36.4         11.9           Large Cap Growth         3.2         42.2         42.2         12.0           Large Cap Growth         3.2         42.2         42.2         12.0           Large Cap Value         9.4         27.8         27.8         9.0           Midcap Growth         6.5         29.3         29.3         5.8           Midcap Growth         6.5         29.3         29.3         2.3           Midcap Value         10.1         29.0         29.0         7.4           Small Cap         9.3         26.8         26.8         1.8           Small Cap Growth         8.4         27.7         27.7         -0.4           Small Cap Growth         8.4         27.7         27.7         -0.4           Small Cap Walue         10.2         25.9         25.9         3.8           Style         QTR         FYTD         1 Year         3	Economic Data         0.4         2.4         2.4         4.8         4.2           Style         QTR         FYTD         1 Year         3 Years         5 Years           Broad Equity         6.2         35.2         35.2         10.3         15.3           Large Cap Core         5.9         36.4         36.4         11.9         16.0           Large Cap         6.1         35.7         35.7         10.8         15.6           Large Cap Growth         3.2         42.2         42.2         12.0         19.7           Large Cap Value         9.4         27.8         27.8         9.0         10.7           Midcap         9.2         29.3         29.3         5.8         11.3           Midcap Growth         6.5         29.3         29.3         2.3         11.5           Midcap Value         10.1         29.0         29.0         7.4         10.3           Small Cap         9.3         26.8         26.8         1.8         9.4           Small Cap Growth         8.4         27.7         27.7         -0.4         8.8           Small Cap Value         10.2         25.9         25.9         3.8         9.3

#### **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 Russell 1000
SMid Cap Equity Russell 2500
International Equity MSCI EAFE

Real Estate NCREIF NFI-ODCE Index Fixed Income Blended Fixed Income Index

Cash & Equivalent 90 Day T Bill

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

For all periods through 6/30/2010:

50% S&P 500 30% Bloomberg Aggregate A+ 10% MSCI EAFE

10% Russell 2000

For the periods since 7/1/2010 through 9/1/2011:

20% Russell 1000 Value 20% Russell 1000 Growth 10% Russell 2000

10% Russell Midcap 10% MSCI EAFE 30% Bloomberg Aggregate A+

For the periods since 9/1/2011 through 6/30/2016:

20% Russell 1000 Value 20% Russell 1000 Growth 20% Russell 2500

10% MSCI EAFE 30% Bloomberg Aggregate A+

For all periods since 6/30/2016:

20% Russell 1000 Value 20% Russell 1000 Growth 20% Russell 2500

10% MSCI EAFE 10% NCREIF ODCE 20% Bloomberg Aggregate A+

For all periods since 10/1/2018:

20% Russell 1000 Value 20% Russell 1000 Growth 20% Russell 2500

10% MSCI EAFE 15% NCREIF ODCE 15% Bloomberg Aggregate A+

\* The Blended Fixed Income index is comprised as follows:

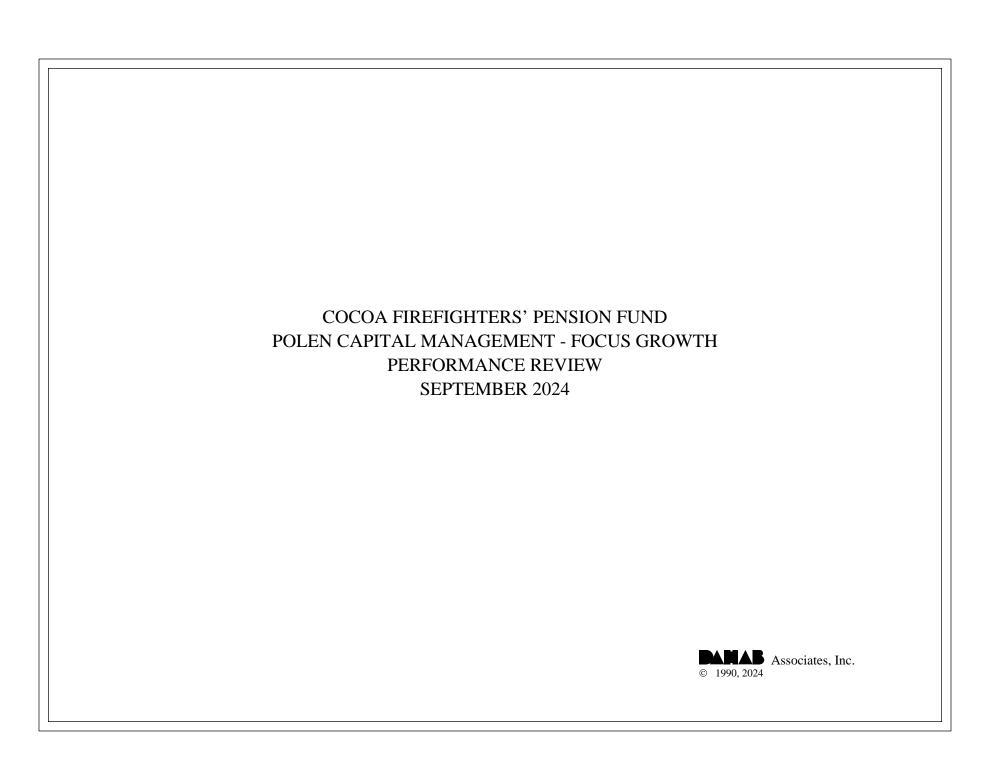
For all periods through March 31, 2021: 100% Bloomberg Aggregate A-or-Better

For all periods thereafter: 100% Bloomberg Aggregate Index

\* The Blended Assumption rate is 8.0% through September 30, 2018, 7.9% through September 30, 2019, 7.6% through September 30, 2020, 7.5% through September 30, 2021, and 7.15% thereafter.

### **APPENDIX - DISCLOSURES**

- \* 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.
- \* Universe data provided by Investment Metrics, LLC.



#### INVESTMENT RETURN

On September 30th, 2024, the Cocoa Firefighters' Pension Fund's Polen Capital Management Focus Growth portfolio was valued at \$5,767,856, representing an increase of \$164,868 from the June quarter's ending value of \$5,602,988. Last quarter, the Fund posted withdrawals totaling \$10,430, which partially offset the portfolio's net investment return of \$175,298. Income receipts totaling \$9,720 plus net realized and unrealized capital gains of \$165,578 combined to produce the portfolio's net investment return.

#### RELATIVE PERFORMANCE

#### **Total Fund**

For the third quarter, the Polen Capital Management Focus Growth portfolio returned 3.1%, which was 0.1% below the Russell 1000 Growth Index's return of 3.2% and ranked in the 59th percentile of the Large Cap Growth universe. Over the trailing year, the portfolio returned 28.0%, which was 14.2% below the benchmark's 42.2% return, ranking in the 91st percentile. Since September 2014, the portfolio returned 15.2% annualized and ranked in the 50th percentile. The Russell 1000 Growth returned an annualized 16.5% over the same period.

#### ASSET ALLOCATION

At the end of the third quarter, large cap equities comprised 99.3% of the total portfolio (\$5.7 million), while cash & equivalents totaled 0.7% (\$37,993).

#### **EQUITY ANALYSIS**

At quarter end, the Polen Capital Management portfolio was invested in six of the eleven industry sectors depicted in our analysis. Relative to the Russell 1000 Growth Index, the portfolio was overweight in the Consumer Discretionary, Financials and Health Care categories. The Communication Services Industrials and Information Technology categories were underweight. The remaining five segments were left vacant.

Last quarter, Polen's underperformance can be attributed to selection effects. The overweight Consumer Discretionary segment posted a deficit in return. The Information Technology category made up over 35% of the portfolio but posted a low rate. Lightly allocating the Industrials sector was a missed opportunity. The Communication Services sector was underweight and fell short. These factors lead to the portfolio falling behind the index by 10 basis points.

# **EXECUTIVE SUMMARY**

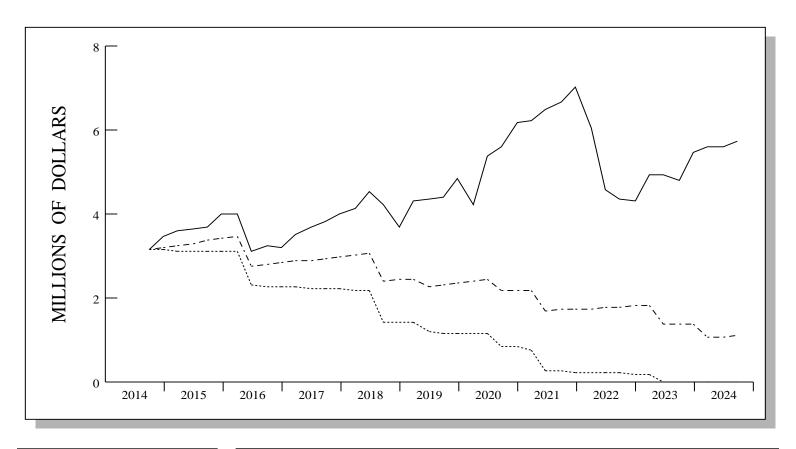
PERFORMANCE SUMMARY										
Quarter YTD FYTD 3 Year 5 Year 10 Yea										
Total Portfolio - Gross	3.1	11.7	28.0	1.0	12.7	15.2				
LARGE CAP GROWTH RANK	(59)	(96)	(91)	(95)	(91)	(50)				
Total Portfolio - Net	3.0	11.1	27.2	0.3	12.0	14.5				
Russell 1000G	3.2	24.5	42.2	12.0	19.7	16.5				
Large Cap Equity - Gross	3.1	11.9	28.6	1.0	13.1	15.8				
LARGE CAP GROWTH RANK	(59)	(96)	(90)	(95)	(89)	(36)				
Russell 1000G	3.2	24.5	42.2	12.0	19.7	16.5				
S&P 500	5.9	22.1	36.4	11.9	16.0	13.4				

ASSET ALLOCATION									
Large Cap Equity Cash	99.3% 0.7%	\$ 5,729,863 37,993							
Total Portfolio	100.0%	\$ 5,767,856							

# INVESTMENT RETURN

Market Value 6/2024	\$ 5,602,988
Contribs / Withdrawals	- 10,430
Income	9,720
Capital Gains / Losses	165,578
Market Value 9/2024	\$ 5,767,856

### **INVESTMENT GROWTH**

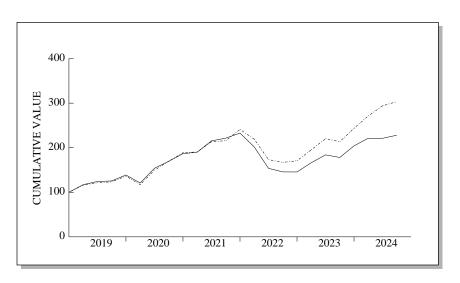


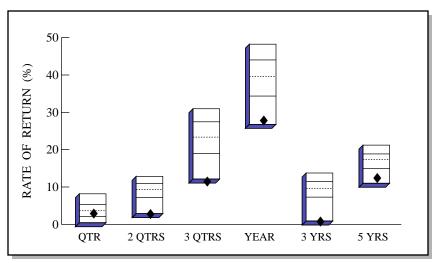
----- ACTUAL RETURN
----- BLENDED RATE
----- 0.0%

VALUE ASSUMING
BLENDED RATE \$ 1,112,856

	LAST QUARTER	PERIOD 9/14 - 9/24
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 5,602,988 - 10,430 175,298 \$ 5,767,856	\$ 3,160,987 - 3,835,827 <u>6,442,696</u> \$ 5,767,856
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 9,720 \\ 165,578 \\ \hline 175,298 \end{array} $	290,912 6,151,784 6,442,696

# TOTAL RETURN COMPARISONS

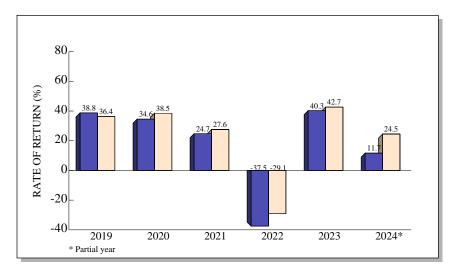




Large Cap Growth Universe



4



	ANNUALIZED					
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	3.1	3.0	11.7	28.0	1.0	12.7
(RANK)	(59)	(95)	(96)	(91)	(95)	(91)
5TH %ILE	8.2	12.9	31.0	48.3	13.8	21.2
25TH %ILE	5.4	10.9	27.5	44.1	11.4	18.8
MEDIAN	3.6	9.3	23.4	39.6	9.7	17.4
75TH %ILE	2.2	7.2	19.0	34.3	7.3	15.0
95TH %ILE	0.4	2.9	12.1	26.8	0.9	11.0
Russ 1000G	3.2	11.8	24.5	42.2	12.0	19.7

Large Cap Growth Universe

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY - 10 YEARS

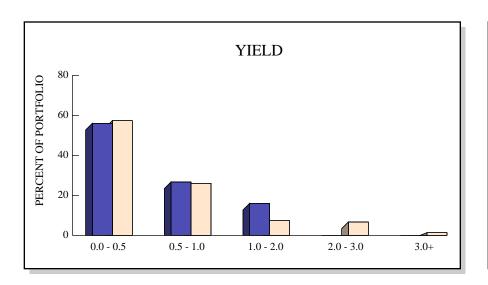
#### COMPARATIVE BENCHMARK: RUSSELL 1000 GROWTH

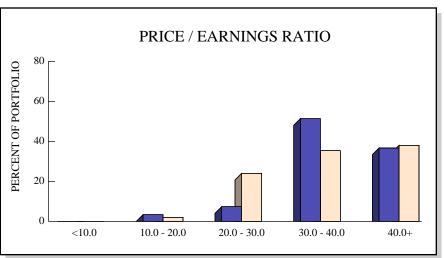


<b>Total Quarters Observed</b>	40
Quarters At or Above the Benchmark	19
Quarters Below the Benchmark	21
<b>Batting Average</b>	.475

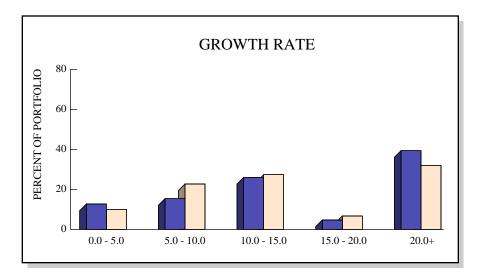
	RATES OF RETURN								
Date	Portfolio	Benchmark	Difference						
12/14	10.2	4.8	5.4						
3/15	3.7	3.8	-0.1						
6/15	2.4	0.1	2.3						
9/15	1.0	-5.3	6.3						
12/15	8.1	7.3	0.8						
3/16	0.2	0.7	-0.5						
6/16	-2.6	0.6	-3.2						
9/16	4.8	4.6	0.2						
12/16	-0.6	1.0	-1.6						
3/17	9.3	8.9	0.4						
6/17	6.7	4.7	2.0						
9/17	4.1	5.9	-1.8						
12/17	5.2	7.9	-2.7						
3/18	3.4	1.4	2.0						
6/18	9.1	5.8	3.3						
9/18	10.7	9.2	1.5						
12/18	-12.6	-15.9	3.3						
3/19	17.2	16.1	1.1						
6/19	6.1	4.6	1.5						
9/19	0.9	1.5	-0.6						
12/19	10.6	10.6	0.0						
3/20	-12.9	-14.1	1.2						
6/20	27.4	27.8	-0.4						
9/20	10.2	13.2	-3.0						
12/20 3/21 6/21 9/21 12/21	10.1 1.8 13.3 2.8 5.2	11.4 0.9 11.9 1.2 11.6	-1.3 0.9 1.4 1.6						
3/22 6/22 9/22 12/22	-13.4 -23.8 -5.2 -0.2	-9.0 -20.9 -3.6 2.2	-6.4 -4.4 -2.9 -1.6 -2.4						
3/23	14.3	14.4	-0.1						
6/23	10.6	12.8	-2.2						
9/23	-3.2	-3.1	-0.1						
12/23	14.6	14.2	0.4						
3/24	8.4	11.4	-3.0						
6/24	-0.1	8.3	-8.4						
9/24	3.1	3.2	-0.1						

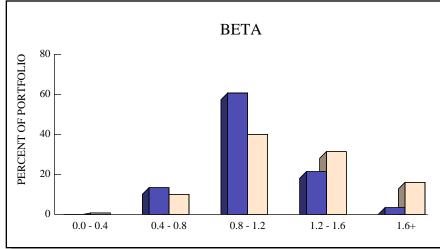
### STOCK CHARACTERISTICS

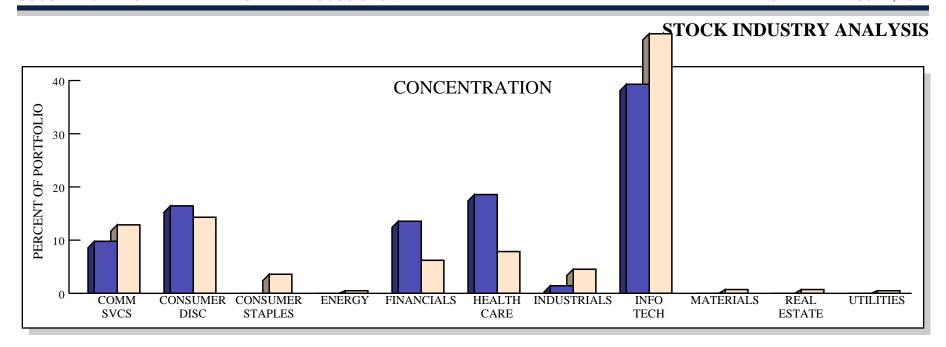




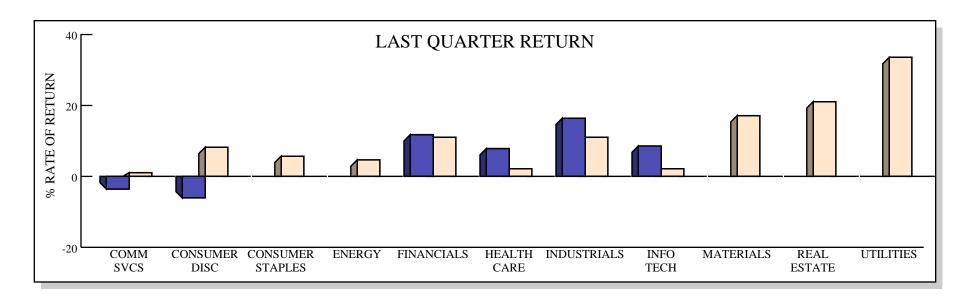
	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	23	0.5%	24.1%	39.2	1.08	
RUSSELL 1000G	393	0.6%	19.1%	40.2	1.17	



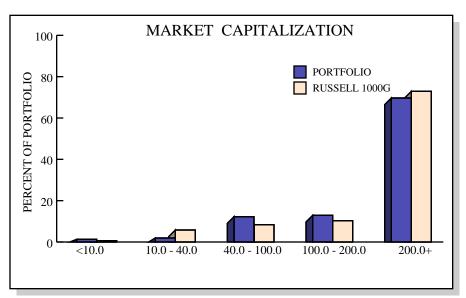


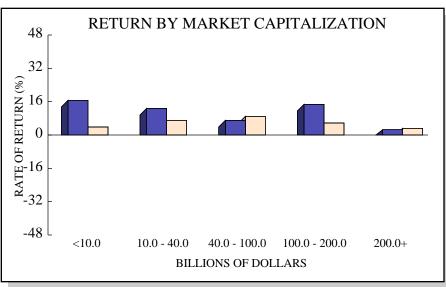






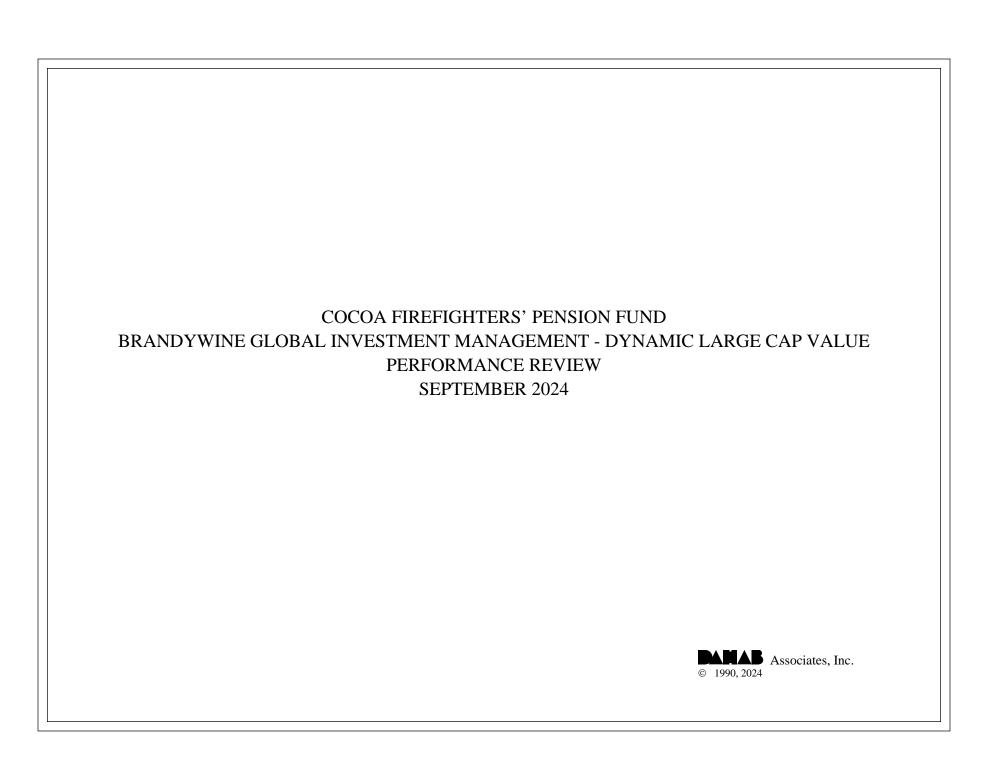
### **TOP TEN HOLDINGS**





# TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	AMAZON.COM INC	\$ 773,270	13.50%	-3.6%	Consumer Discretionary	\$ 1955.6 B
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6	MASTERCARD INC	283,441	4.95%	12.1%	Financials	456.2 B
7	THERMO FISHER SCIENTIFIC INC	272,171	4.75%	11.9%	Health Care	236.3 B
8	ADOBE INC	260,961	4.55%	-6.8%	Information Technology	227.9 B
9	APPLE INC	260,727	4.55%	10.8%	Information Technology	3542.6 B
10	ORACLE CORP	239,242	4.18%	21.0%	Information Technology	472.2 B



#### INVESTMENT RETURN

As of September 30th, 2024, the Cocoa Firefighters' Pension Fund's Brandywine Global Investment Management Dynamic Large Cap Value portfolio was valued at \$5,491,940, an increase of \$422,270 from the June quarter's ending value of \$5,069,670. During the last three months, the portfolio recorded a net withdrawal of \$6,210, which only partially offset the fund's net investment return of \$428,480. Income receipts totaling \$31,126 and net realized and unrealized capital gains of \$397,354 combined to produce the portfolio's net investment return figure.

#### RELATIVE PERFORMANCE

#### **Total Fund**

During the third quarter, the Brandywine Global Investment Management Dynamic Large Cap Value portfolio returned 8.5%, which was 0.9% below the Russell 1000 Value Index's return of 9.4% and ranked in the 40th percentile of the Large Cap Value universe. Over the trailing year, this portfolio returned 24.1%, which was 3.7% below the benchmark's 27.8% performance, ranking in the 86th percentile. Since June 2017, the account returned 11.8% annualized and ranked in the 20th percentile. For comparison, the Russell 1000 Value returned an annualized 9.6% over the same time frame.

#### ASSET ALLOCATION

On September 30th, 2024, large cap equities comprised 98.9% of the total portfolio (\$5.4 million), while cash & equivalents totaled 1.1% (\$60,043).

#### **EQUITY ANALYSIS**

By quarter's end, the Brandywine portfolio was invested across ten of the eleven industry sectors in our data analysis. With respect to the Russell 1000 Value Index, the portfolio was overweight in the Communication Services, Consumer Discretionary, Energy, Industrials and Materials sectors while underweight in the Consumer Staples, Financials, Health Care, Information Technology and Utilities categories. The Real Estate segment remained vacant.

Last quarter's underperformance can be attributed to selection effects. The Consumer Discretionary, Energy and Materials segments were overweight and fell short. Lightly allocating the Utilities sector was disadvantageous as it posted an excess in returns. The Financials and Information Technology categories were underweight but outperformed. These factors lead to the portfolio finishing the quarter 90 basis points below the benchmark.

### **EXECUTIVE SUMMARY**

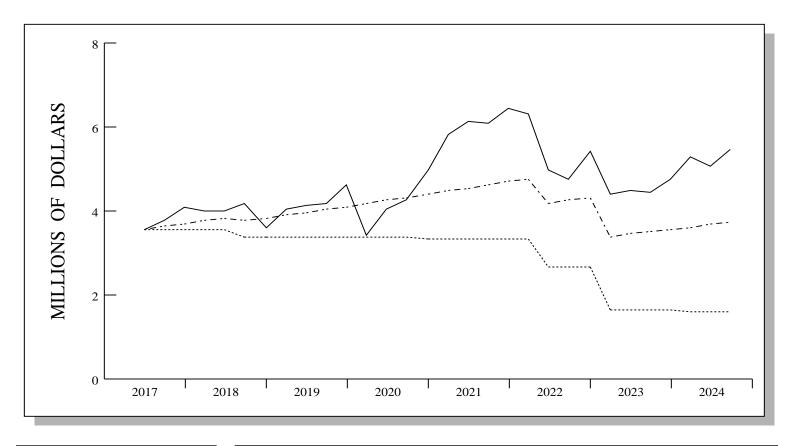
PERFORMANCE SUMMARY						
	Quarter	YTD	FYTD	3 Year	5 Year	Since 06/17
Total Portfolio - Gross	8.5	15.3	24.1	7.8	12.8	11.8
LARGE CAP VALUE RANK	(40)	(63)	(86)	(90)	(52)	(20)
Total Portfolio - Net	8.3	15.0	23.6	7.4	12.4	11.4
Russell 1000V	9.4	16.7	27.8	9.0	10.7	9.6
Large Cap Equity - Gross	8.5	15.5	24.4	7.6	12.9	11.8
LARGE CAP VALUE RANK	(37)	(60)	(84)	(91)	(52)	(20)
Russell 1000V	9.4	16.7	27.8	9.0	10.7	9.6

ASSET ALLOCATION					
Large Cap Equity Cash	98.9% 1.1%	\$ 5,431,897 60,043			
Total Portfolio	100.0%	\$ 5,491,940			

### INVESTMENT RETURN

Market Value 6/2024	\$ 5,069,670
Contribs / Withdrawals	- 6,210
Income	31,126
Capital Gains / Losses	397,354
Market Value 9/2024	\$ 5,491,940

### **INVESTMENT GROWTH**



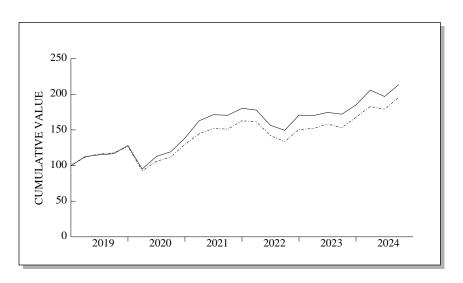
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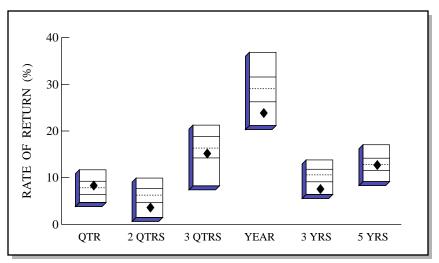
----- ACTUAL RETURN
----- BLENDED RATE
----- 0.0%

VALUE ASSUMING
BLENDED RATE \$ 3,752,398

	LAST QUARTER	PERIOD 6/17 - 9/24
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$\begin{array}{c} \$ \ 5,069,670 \\ -6,210 \\ \underline{428,480} \\ \$ \ 5,491,940 \end{array}$	\$ 3,592,170 -1,963,134 3,862,904 \$ 5,491,940
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 31,126 \\ 397,354 \\ \hline 428,480 \end{array} $	786,197 3,076,707 3,862,904

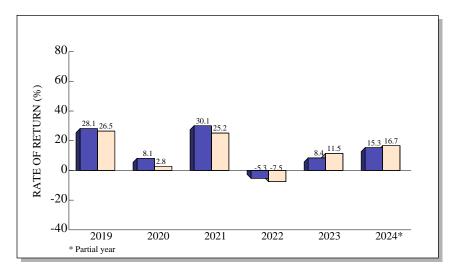
# TOTAL RETURN COMPARISONS





Large Cap Value Universe



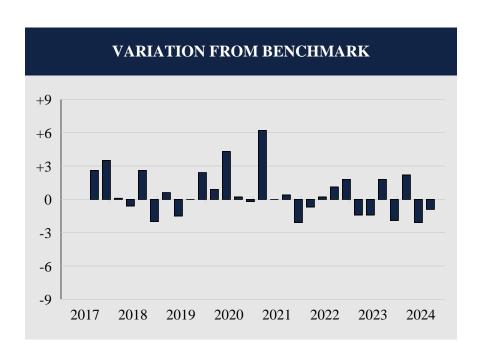


					ANNUA	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	8.5	3.8	15.3	24.1	7.8	12.8
(RANK)	(40)	(85)	(63)	(86)	(90)	(52)
5TH %ILE	11.7	9.9	21.3	36.9	13.8	17.1
25TH %ILE	9.2	7.7	18.8	31.6	11.8	14.2
MEDIAN	7.8	6.3	16.4	29.1	10.6	12.9
75TH %ILE	6.4	4.7	14.2	26.3	9.1	11.5
95TH %ILE	4.7	1.5	8.3	21.2	6.4	9.1
Russ 1000V	9.4	7.1	16.7	27.8	9.0	10.7

Large Cap Value Universe

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

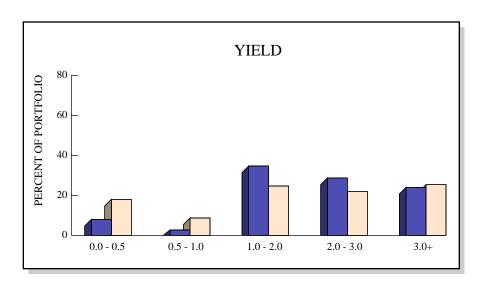
COMPARATIVE BENCHMARK: RUSSELL 1000 VALUE

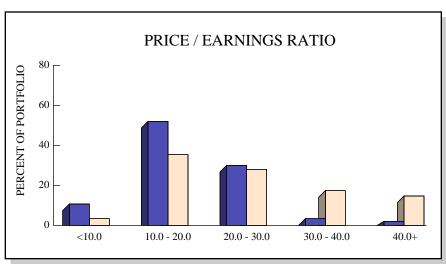


<b>Total Quarters Observed</b>	29
Quarters At or Above the Benchmark	18
<b>Quarters Below the Benchmark</b>	11
Batting Average	.621

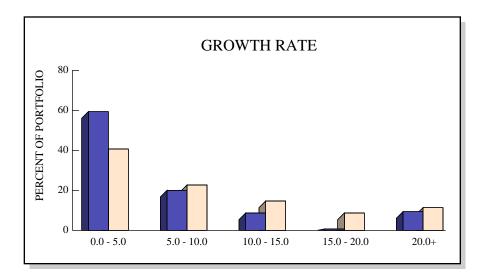
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
9/17	5.7	3.1	2.6			
12/17	8.8	5.3	3.5			
3/18	-2.7	-2.8	0.1			
6/18	0.6	1.2	-0.6			
9/18	8.3	5.7	2.6			
12/18	-13.7	-11.7	-2.0			
3/19	12.5	11.9	0.6			
6/19	2.3	3.8	-1.5			
9/19	1.4	1.4	0.0			
12/19 12/19 3/20 6/20	9.8 -25.8 18.6	7.4 7.4 -26.7 14.3	0.0 2.4 0.9 4.3			
9/20	5.8	5.6	0.2			
12/20	16.1	16.3	-0.2			
3/21	17.5	11.3	6.2			
6/21	5.2	5.2	0.0			
9/21	-0.4	-0.8	0.4			
12/21	5.7	7.8	-2.1			
3/22	-1.4	-0.7	-0.7			
6/22	-12.0	-12.2	0.2			
9/22	-4.5	-5.6	1.1			
12/22	14.2	12.4	1.8			
3/23	-0.4	1.0	-1.4			
6/23	2.7	4.1	-1.4			
9/23	-1.4	-3.2	1.8			
12/23	7.6	9.5	-1.9			
3/24	11.2	9.0	2.2			
6/24	-4.3	-2.2	-2.1			
9/24	8.5	9.4	-0.9			

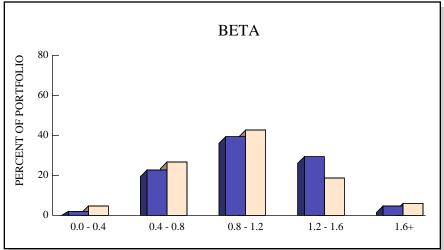
### STOCK CHARACTERISTICS



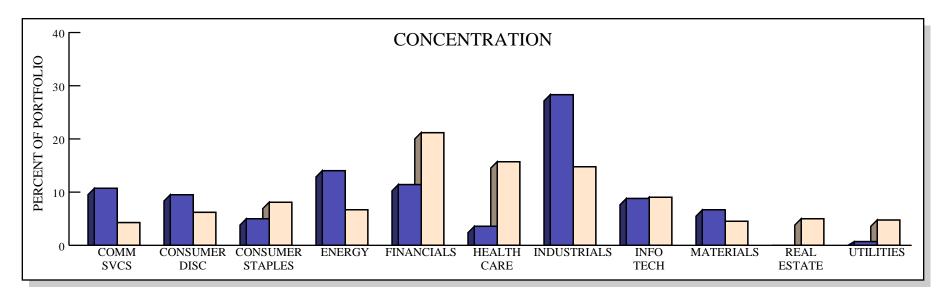


	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	114	2.2%	0.3%	17.6	1.04	
RUSSELL 1000V	872	2.0%	6.2%	26.7	0.98	

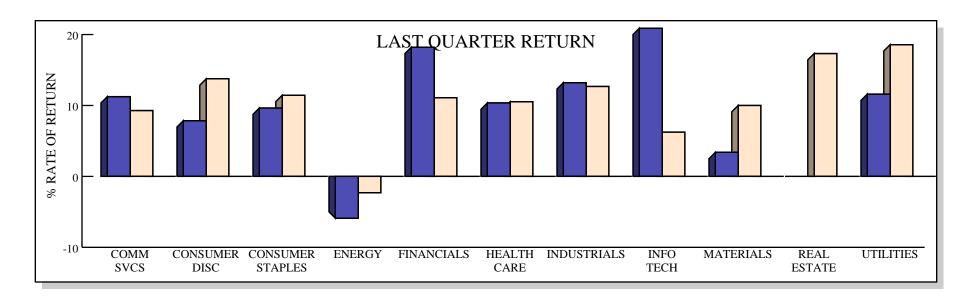




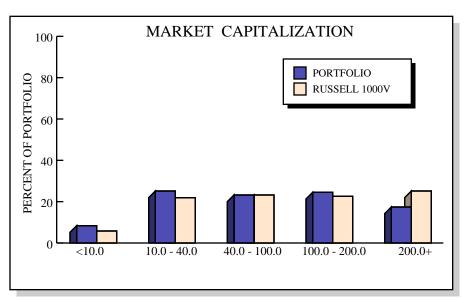
### STOCK INDUSTRY ANALYSIS

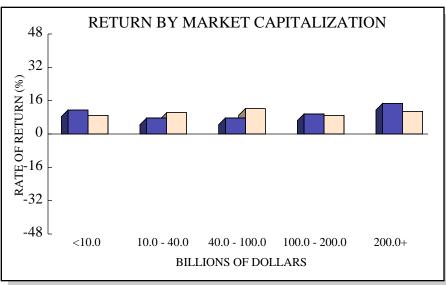






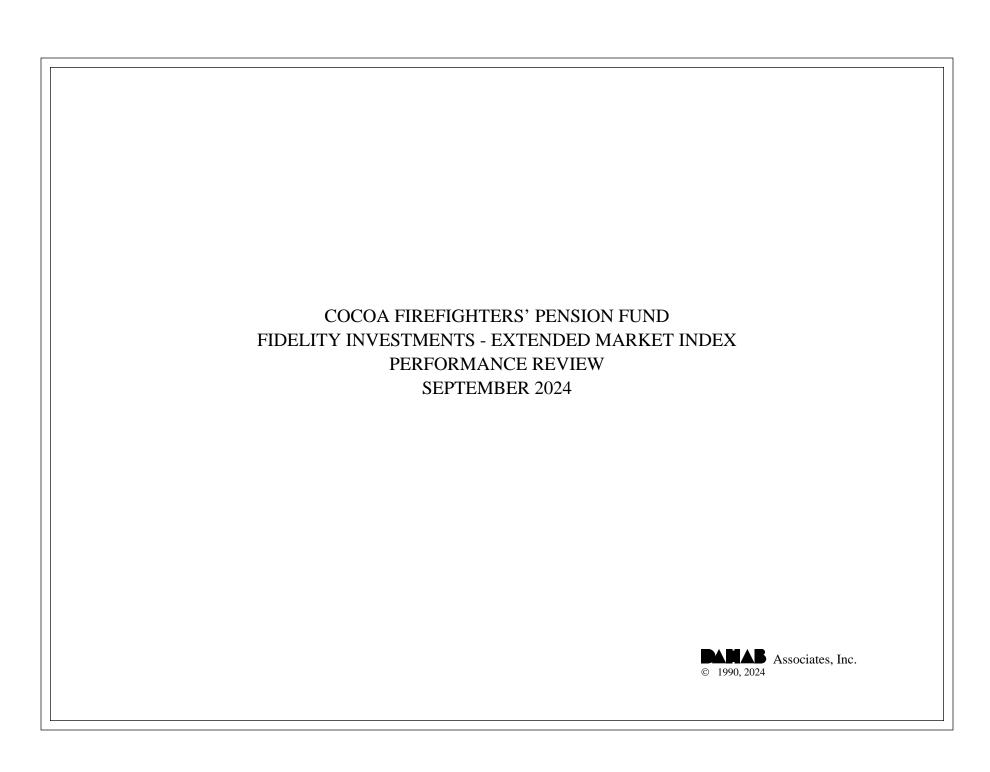
### **TOP TEN HOLDINGS**





# TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	LOCKHEED MARTIN CORP	\$ 264,806	4.88%	25.8%	Industrials	\$ 139.3 B
2	INTERNATIONAL BUSINESS MACHI	250,705	4.62%	28.9%	Information Technology	203.6 B
3	AFLAC INC	245,736	4.52%	25.8%	Financials	62.6 B
4	COMCAST CORP	236,376	4.35%	7.5%	Communication Services	161.8 B
5	CSX CORP	233,803	4.30%	3.6%	Industrials	66.9 B
6	DEERE & CO	198,649	3.66%	12.1%	Industrials	114.2 B
7	T-MOBILE US INC	178,914	3.29%	17.5%	Communication Services	240.8 B
8	CISCO SYSTEMS INC	178,766	3.29%	13.0%	Information Technology	212.4 B
9	HONEYWELL INTERNATIONAL INC	173,843	3.20%	-2.7%	Industrials	134.6 B
10	CONOCOPHILLIPS	161,710	2.98%	-7.3%	Energy	122.3 B



#### **INVESTMENT RETURN**

On September 30th, 2024, the Cocoa Firefighters' Pension Fund's Fidelity Investments Extended Market Index portfolio was valued at \$5,809,707, representing an increase of \$435,161 from the June quarter's ending value of \$5,374,546. Last quarter, the Fund posted no net contributions or withdrawals, while posting \$435,161 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 \$435,161.

#### RELATIVE PERFORMANCE

During the third quarter, the Fidelity Investments Extended Market Index portfolio gained 8.1%, which was equal to the Dow Jones US Completion Total Stock Market Index's return of 8.1% and ranked in the 52nd percentile of the Smid Cap universe. Over the trailing twelve-month period, this portfolio returned 28.6%, which was 0.4% above the benchmark's 28.2% return, and ranked in the 25th percentile. Since March 2022, the portfolio returned 5.3% per annum and ranked in the 61st percentile. For comparison, the Dow Jones US Completion Total Stock Market Index returned an annualized 5.0% over the same period.

#### ASSET ALLOCATION

This account was fully invested in the Fidelity Investments Extended Market Index Fund (FSMAX).

# **EXECUTIVE SUMMARY**

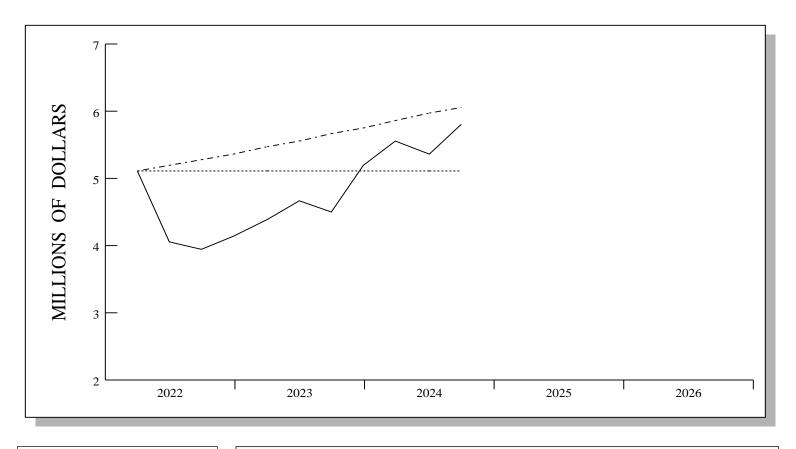
PERFORMANCE SUMMARY						
	Quarter	YTD	FYTD	3 Year	5 Year	Since 03/22
Total Portfolio - Gross	8.1	11.7	28.6			5.3
SMID CAP RANK	(52)	(58)	(25)			(61)
Total Portfolio - Net	8.1	11.7	28.6			5.2
DJ US Comp	8.1	11.6	28.2	1.0	10.6	5.0
SMid Cap Equity - Gross	8.1	11.7	28.6			5.3
SMID CAP RANK	(52)	(58)	(25)			(61)
DJ US Comp	8.1	11.6	28.2	1.0	10.6	5.0

ASSET ALLOCATION					
SMid Cap Equity	100.0%	\$ 5,809,707			
Total Portfolio	100.0%	\$ 5,809,707			

# INVESTMENT RETURN

Market Value 6/2024	\$ 5,374,546
Contribs / Withdrawals	0
Income	0
Capital Gains / Losses	435,161
Market Value 9/2024	\$ 5,809,707

### **INVESTMENT GROWTH**

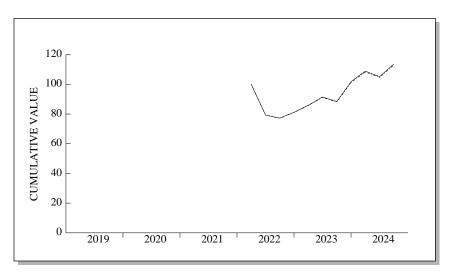


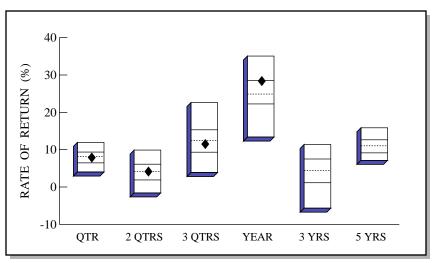
----- ACTUAL RETURN
----- BLENDED RATE
----- 0.0%

VALUE ASSUMING
BLENDED RATE \$ 6,077,068

	LAST QUARTER	PERIOD 3/22 - 9/24
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 5,374,546 0 435,161 \$ 5,809,707	\$ 5,113,378 0 696,329 \$ 5,809,707
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\frac{0}{435,161}$ $435,161$	138,240 558,089 696,329

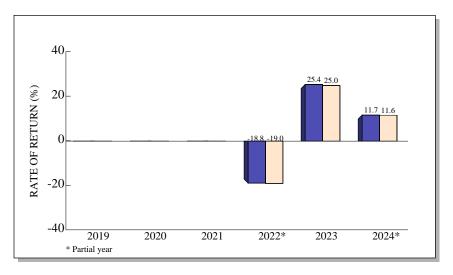
# TOTAL RETURN COMPARISONS





Smid Cap Universe



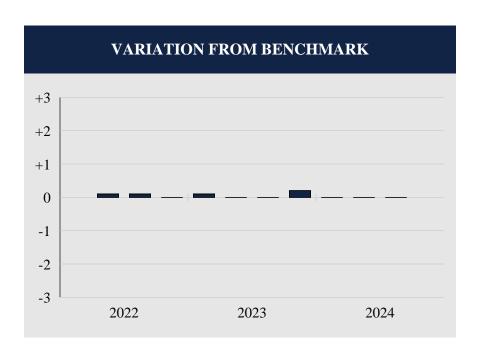


	QTR	2 QTRS	3 QTRS	YEAR	ANNUA	ALIZED 5 YRS
RETURN	8.1	4.4	11.7	28.6		
(RANK)	(52)	(47)	(58)	(25)		
5TH %ILE	11.9	9.9	22.6	35.1	11.4	15.9
25TH %ILE	9.3	6.1	15.3	28.5	7.5	12.7
MEDIAN	8.2	4.1	12.5	24.9	4.5	11.0
75TH %ILE	6.5	1.9	9.3	22.2	1.1	9.1
95TH %ILE	4.0	-1.6	3.9	13.4	-5.7	7.2
DJ US Comp	8.1	4.4	11.6	28.2	1.0	10.6

Smid Cap Universe

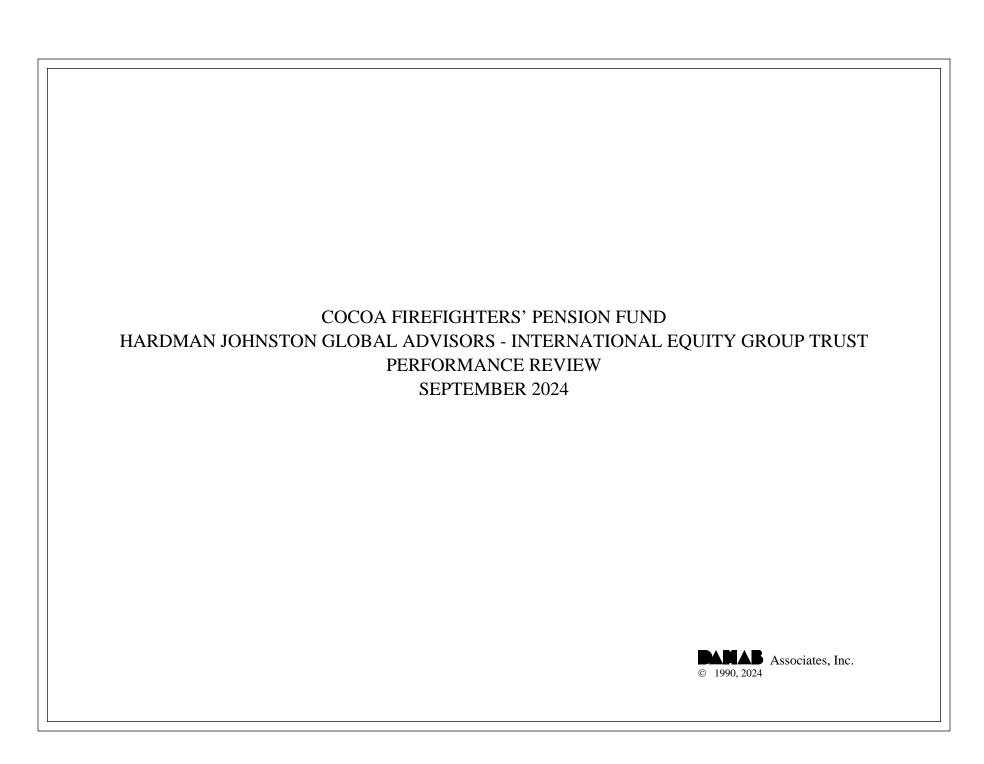
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

#### COMPARATIVE BENCHMARK: DOW JONES US COMPLETION TOTAL STOCK MARKET INDEX



<b>Total Quarters Observed</b>	10
Quarters At or Above the Benchmark	10
<b>Quarters Below the Benchmark</b>	0
<b>Batting Average</b>	1.000

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
6/22	-20.6	-20.7	0.1			
9/22 12/22	-2.7 5.1	-2.8 5.1	0.1 0.0			
3/23 6/23	5.9 6.4	5.8 6.4	0.1 0.0			
9/23 12/23	-3.4 15.1	-3.4 14.9	0.0 0.2			
3/24 6/24	7.0 -3.4	7.0 -3.4	0.0 0.0			
9/24	8.1	8.1	0.0			



#### INVESTMENT RETURN

On September 30th, 2024, the Cocoa Firefighters' Pension Fund's Hardman Johnston Global Advisors International Equity Group Trust portfolio was valued at \$2,718,783, representing a \$149,689 increase from the June quarter's ending value of \$2,569,094. During the last three months, the account recorded a net withdrawal of \$5,322, which only partially offset the portfolio's net investment gain of \$155,011. In the absence of income receipts for the quarter, the portfolio's net investment return figure was the result of net realized and unrealized capital gains totaling \$155,011.

#### RELATIVE PERFORMANCE

During the third quarter, the Hardman Johnston Global Advisors International Equity Group Trust portfolio returned 6.0%, which was 1.3% below the MSCI EAFE Index's return of 7.3% and ranked in the 71st percentile of the International Equity universe. Over the trailing twelve-month period, the portfolio returned 23.9%, which was 1.5% below the benchmark's 25.4% performance, and ranked in the 53rd percentile. Since June 2020, the account returned 7.4% on an annualized basis and ranked in the 75th percentile. For comparison, the MSCI EAFE Index returned an annualized 11.3% over the same period.

#### ASSET ALLOCATION

The portfolio was fully invested in the Hardman Johnston Global Advisors International Equity Group Trust at the end of the quarter.

### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY						
(	Quarter	YTD	FYTD	3 Year	5 Year	Since 06/20
Total Portfolio - Gross	6.0	17.7	23.9	-2.4		7.4
INTERNATIONAL EQUITY RANK	(71)	(13)	(53)	(87)		(75)
Total Portfolio - Net	5.8	17.0	23.0	-3.1		6.6
MSCI EAFE	7.3	13.5	25.4	6.0	8.7	11.3
International Equity - Gross	6.0	17.7	23.9	-2.4		7.4
INTERNATIONAL EQUITY RANK	(71)	(13)	(53)	(87)		(75)
MSCI EAFE	7.3	13.5	25.4	6.0	8.7	11.3

100.0%	\$ 2,718,783
100.0%	\$ 2,718,783

### INVESTMENT RETURN

 Market Value 6/2024
 \$ 2,569,094

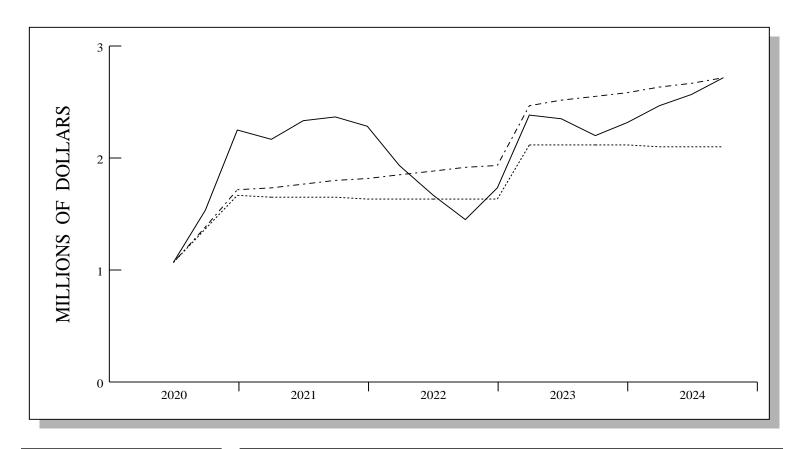
 Contribs / Withdrawals
 - 5,322

 Income
 0

 Capital Gains / Losses
 155,011

 Market Value 9/2024
 \$ 2,718,783

### **INVESTMENT GROWTH**

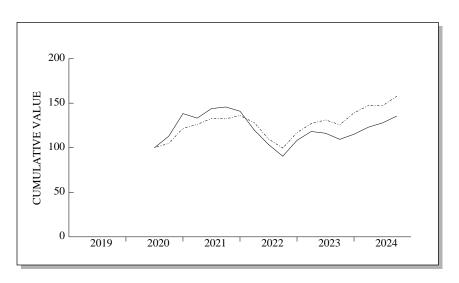


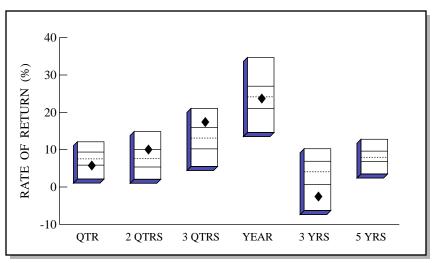
----- ACTUAL RETURN
----- BLENDED RATE
----- 0.0%

VALUE ASSUMING
BLENDED RATE \$ 2,719,844

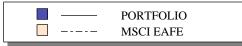
	LAST QUARTER	PERIOD 6/20 - 9/24
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$\begin{array}{r} \$ \ 2,569,094 \\ -5,322 \\ \hline 155,011 \\ \$ \ 2,718,783 \end{array}$	\$ 1,075,257 1,027,743 615,783 \$ 2,718,783
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\frac{0}{155,011}$ $155,011$	$ \begin{array}{c} 0 \\ 615,783 \\ \hline 615,783 \end{array} $

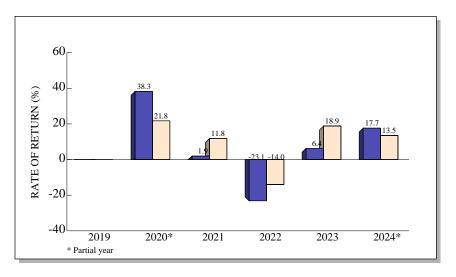
# TOTAL RETURN COMPARISONS





International Equity Universe



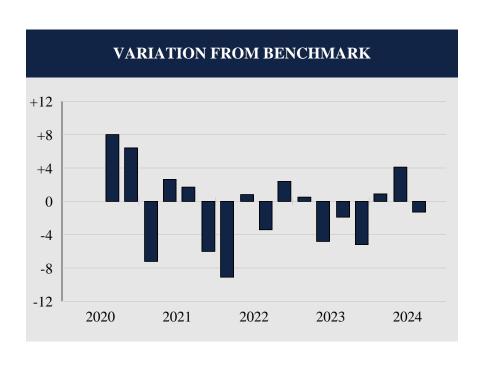


					ANNUA	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	6.0	10.2	17.7	23.9	-2.4	
(RANK)	(71)	(25)	(13)	(53)	(87)	
5TH %ILE	12.1	14.8	21.0	34.7	10.3	12.8
25TH %ILE	9.4	10.0	15.9	27.0	6.9	9.6
MEDIAN	7.5	7.6	13.1	24.2	4.1	8.0
75TH %ILE	5.9	5.4	10.2	21.1	0.7	6.8
95TH %ILE	2.1	2.1	5.5	14.6	-6.3	3.5
MSCI EAFE	7.3	7.2	13.5	25.4	6.0	8.7

International Equity Universe

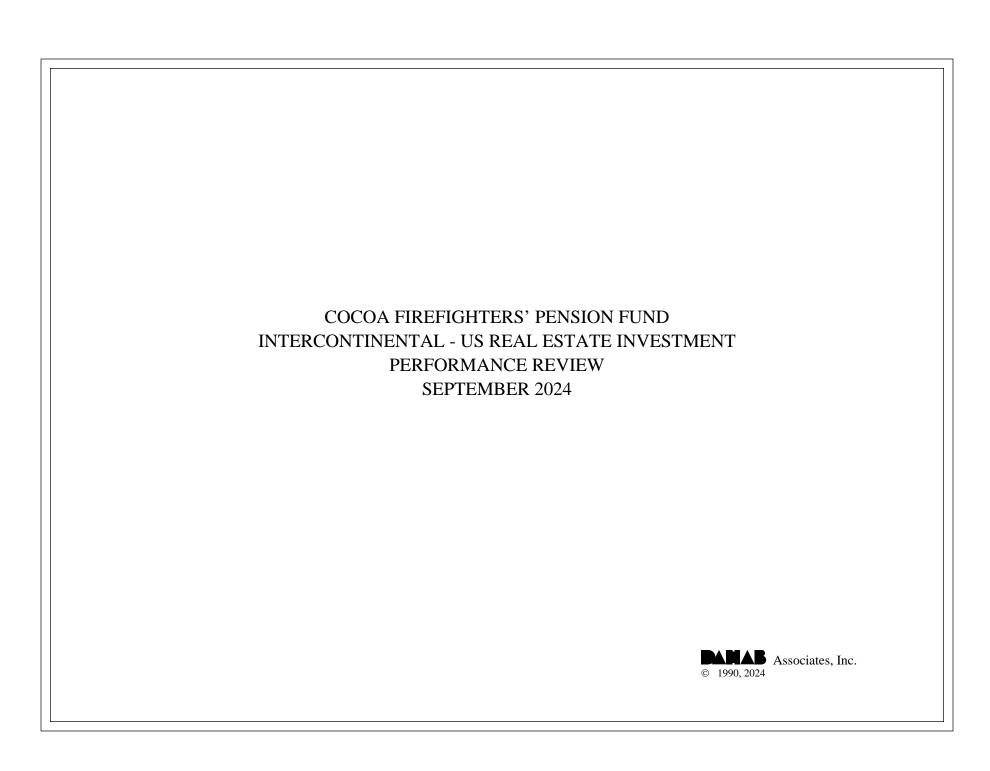
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: MSCI EAFE



<b>Total Quarters Observed</b>	17
Quarters At or Above the Benchmark	9
<b>Quarters Below the Benchmark</b>	8
Batting Average	.529

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
9/20	12.9	4.9	8.0			
12/20	22.5	16.1	6.4			
3/21	-3.6	3.6	-7.2			
6/21	8.0	5.4	2.6			
9/21	1.3	-0.4	1.7			
12/21	-3.3	2.7	-6.0			
3/22	-14.9	-5.8	-9.1			
6/22	-13.5	-14.3	0.8			
9/22	-12.7	-9.3	-3.4			
12/22	19.8	17.4	2.4			
3/23	9.1	8.6	0.5			
6/23	-1.6	3.2	-4.8			
9/23	-5.9	-4.0	-1.9			
12/23	5.3	10.5	-5.2			
3/24	6.8	5.9	0.9			
6/24	3.9	-0.2	4.1			
9/24	6.0	7.3	-1.3			



#### **INVESTMENT RETURN**

On September 30th, 2024, the Cocoa Firefighters' Pension Fund's Intercontinental US Real Estate Investment portfolio was valued at \$3,559,792, a decrease of \$76,756 from the June ending value of \$3,636,548. Last quarter, the account recorded total net withdrawals of \$41,091 in addition to \$35,665 in net investment losses. The fund's net investment loss was a result of income receipts totaling \$39,986 and realized and unrealized capital losses totaling \$75,651.

#### RELATIVE PERFORMANCE

During the third quarter, the Intercontinental US Real Estate Investment portfolio lost 1.0%, which was 1.3% below the NCREIF NFI-ODCE Index's return of 0.3%. Over the trailing twelve-month period, the portfolio returned -11.0%, which was 3.7% below the benchmark's -7.3% return. Since June 2016, the Intercontinental US Real Estate Investment portfolio returned 5.7% on an annualized basis, while the NCREIF NFI-ODCE Index returned an annualized 4.7% over the same time frame.

### ASSET ALLOCATION

This account was fully invested in the Intercontinental U.S. Real Estate Investment Fund.

### **EXECUTIVE SUMMARY**

	PERFORMANCE SUMMARY					
	Quarter	YTD	FYTD	3 Year	5 Year	Since 06/16
Total Portfolio - Gross	-1.0	-4.7	-11.0	-1.7	2.5	5.7
Total Portfolio - Net	-1.2	-5.5	-11.0	-3.1	1.2	4.3
NCREIF ODCE	0.3	-2.6	-7.3	-0.2	2.9	4.7
Real Estate - Gross	-1.0	-4.7	-11.0	-1.7	2.5	5.7
NCREIF ODCE	0.3	-2.6	-7.3	-0.2	2.9	4.7

ASSET A	ALLOCA	TION
Real Estate	100.0%	\$ 3,559,792
Total Portfolio	100.0%	\$ 3,559,792

## INVESTMENT RETURN

 Market Value 6/2024
 \$ 3,636,548

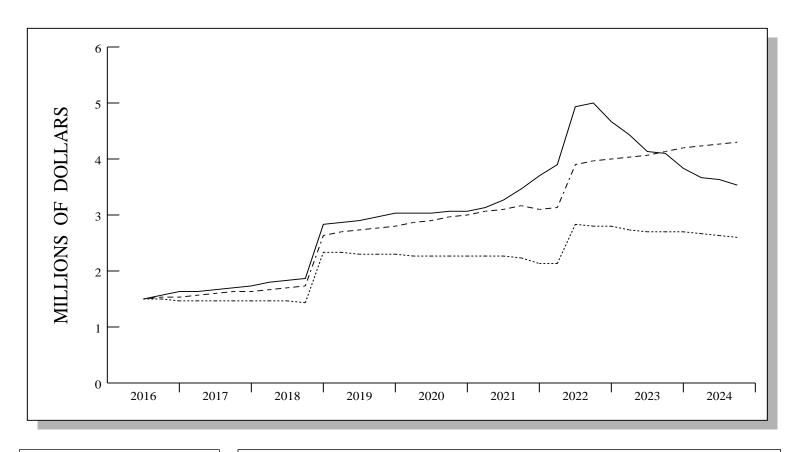
 Contribs / Withdrawals
 -41,091

 Income
 39,986

 Capital Gains / Losses
 -75,651

 Market Value 9/2024
 \$ 3,559,792

## **INVESTMENT GROWTH**



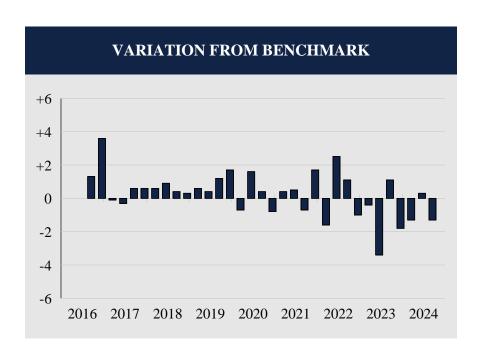
----- ACTUAL RETURN
----- BLENDED RATE
----- 0.0%

VALUE ASSUMING BLENDED RATE \$ 4,330,657

	LAST QUARTER	PERIOD 6/16 - 9/24
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 3,636,548 -41,091 -35,665 \$ 3,559,792	\$ 1,517,548 1,089,043 953,201 \$ 3,559,792
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	39,986 -75,651 -35,665	1,071,960 -118,759 953,201

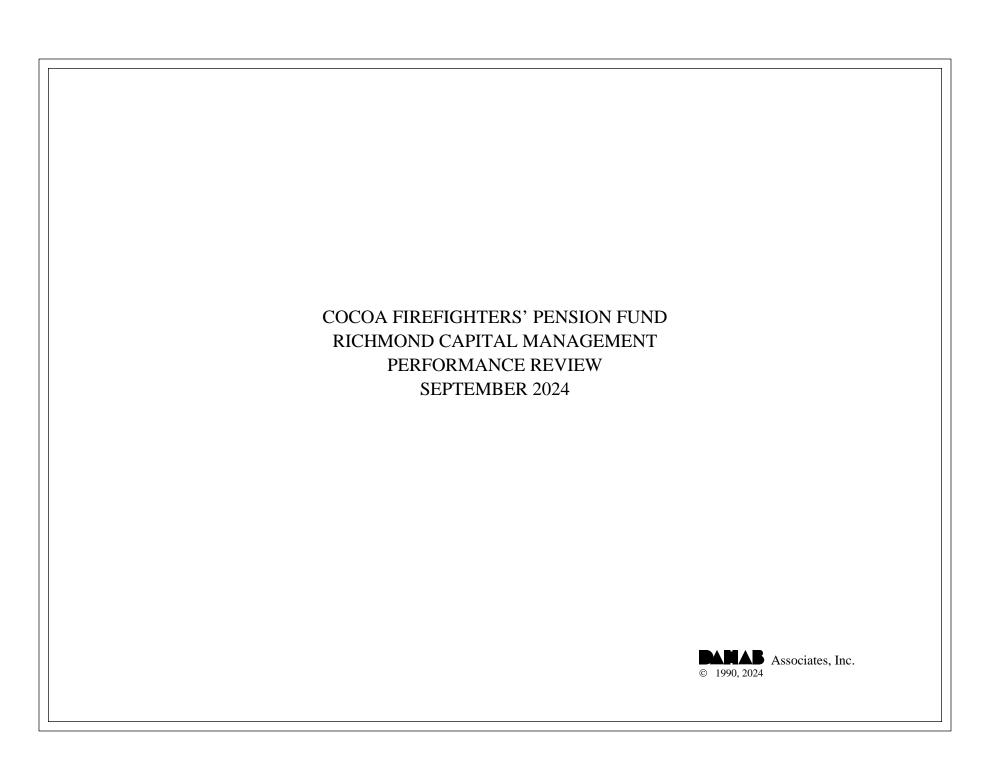
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

### COMPARATIVE BENCHMARK: NCREIF NFI-ODCE INDEX



<b>Total Quarters Observed</b>	33
Quarters At or Above the Benchmark	21
<b>Quarters Below the Benchmark</b>	12
Batting Average	.636

	RATES	S OF RETURN	
Date	Portfolio	Benchmark	Difference
9/16	3.4	2.1	1.3
12/16	5.7	2.1	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	2.7	2.1	0.6
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
12/21	9.7	8.0	1.7
3/22	5.8	7.4	-1.6
6/22	7.3	4.8	2.5
9/22	1.6	0.5	1.1
12/22	-6.0	-5.0	-1.0
3/23	-3.6	-3.2	-0.4
6/23	-6.1	-2.7	-3.4
9/23	-0.8	-1.9	1.1
12/23	-6.6	-4.8	-1.8
3/24	-3.7	-2.4	-1.3
6/24	-0.1	-0.4	0.3
9/24	-1.0	0.3	-1.3



#### INVESTMENT RETURN

As of September 30th, 2024, the Cocoa Firefighters' Pension Fund's Richmond Capital Management portfolio was valued at \$3,042,287, which represented an increase of \$150,366 over the June quarter's ending value of \$2,891,921. Over the last three months, the fund posted \$2,814 in net withdrawals, which only partially offset the fund's net investment return of \$153,180. The account's net investment return figure was the product of income receipts, which totaled \$33,257 and \$119,923 in net realized and unrealized capital gains.

#### RELATIVE PERFORMANCE

#### **Total Fund**

Pricing differences between the custodian, Salem Trust, and Richmond Capital account for the difference in reported returns.

During the third quarter, the Richmond Capital Management portfolio returned 5.3%, which was 0.1% above the Blended Fixed Income Index's return of 5.2% and ranked in the 40th percentile of the Core Fixed Income universe. Over the trailing year, this portfolio returned 12.5%, which was 0.9% above the benchmark's 11.6% performance, and ranked in the 34th percentile. Since September 2014, the account returned 2.0% on an annualized basis and ranked in the 81st percentile. For comparison, the Blended Fixed Income Index returned an annualized 1.7% over the same time frame.

#### ASSET ALLOCATION

At the end of the third quarter, fixed income comprised 97.5% of the total portfolio (\$3.0 million), while cash & equivalents totaled 2.5% (\$76,496).

#### **BOND ANALYSIS**

At the end of the quarter, approximately 45% of the total bond portfolio was comprised of USG quality securities. The remainder of the portfolio consisted of corporate securities, rated AAA through BBB, giving the portfolio an overall average quality rating of AAA-AA. The average maturity of the portfolio was 9.01 years, longer than the Bloomberg Barclays Aggregate Index's 8.36-year maturity. The average coupon was 4.14%.

### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY						
	Quarter	YTD	FYTD	3 Year	5 Year	10 Year
Total Portfolio - Gross	5.3	5.0	12.5	-0.8	0.8	2.0
CORE FIXED INCOME RANK	(40)	(48)	(34)	(29)	(69)	(81)
Total Portfolio - Net	5.2	4.7	12.2	-1.1	0.5	1.7
Blended Index	5.2	4.4	11.6	-1.4	0.2	1.7
Fixed Income - Gross	5.4	5.1	12.7	-0.8	0.8	2.1
CORE FIXED INCOME RANK	(22)	(45)	(27)	(26)	(64)	(76)
Blended Index	5.2	4.4	11.6	-1.4	0.2	1.7
Aggregate A+	5.1	4.3	11.1	-1.4	0.1	1.6
Gov/Credit	5.1	4.4	11.3	-1.5	0.4	2.0

ASSET A	ALLOCA	TION
Fixed Income Cash	97.5% 2.5%	\$ 2,965,791 76,496
Total Portfolio	100.0%	\$ 3,042,287

## INVESTMENT RETURN

 Market Value 6/2024
 \$ 2,891,921

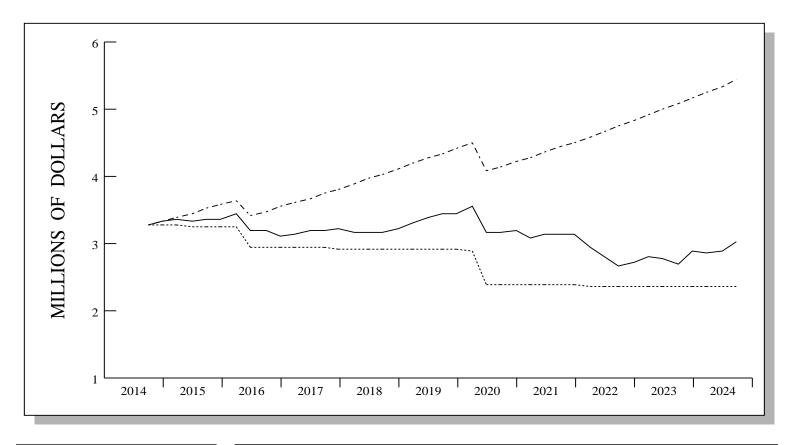
 Contribs / Withdrawals
 - 2,814

 Income
 33,257

 Capital Gains / Losses
 119,923

 Market Value 9/2024
 \$ 3,042,287

### **INVESTMENT GROWTH**

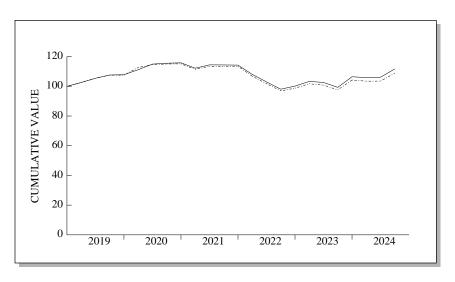


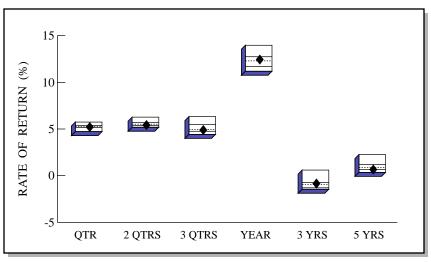
----- ACTUAL RETURN
----- BLENDED RATE
----- 0.0%

VALUE ASSUMING
BLENDED RATE \$ 5,444,625

	LAST QUARTER	PERIOD 9/14 - 9/24
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$\begin{array}{c} \$ \ 2,891,921 \\ -2,814 \\ \underline{153,180} \\ \$ \ 3,042,287 \end{array}$	\$ 3,284,165 -921,105 679,227 \$ 3,042,287
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r}     33,257 \\     \hline     119,923 \\     \hline     153,180 \end{array} $	1,110,354 -431,126 679,227

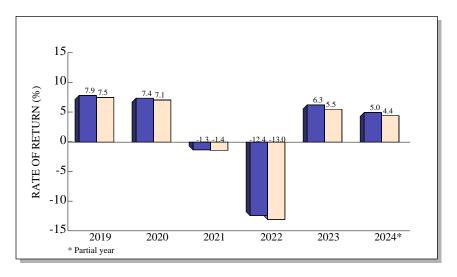
# TOTAL RETURN COMPARISONS





Core Fixed Income Universe





					ANNUA	ALIZED
	_QTR	2 QTRS	3 QTRS	<u>YEAR</u>	3 YRS	5 YRS
RETURN	5.3	5.5	5.0	12.5	-0.8	0.8
(RANK)	(40)	(45)	(48)	(34)	(29)	(69)
5TH %ILE	5.7	6.3	6.3	14.0	0.6	2.3
25TH %ILE	5.4	5.7	5.5	12.7	-0.8	1.2
MEDIAN	5.3	5.5	5.0	12.3	-1.0	0.9
75TH %ILE	5.2	5.4	4.8	11.7	-1.3	0.7
95TH %ILE	4.7	5.2	4.4	11.2	-1.5	0.4
Blended Idx	5.2	5.3	4.4	11.6	-1.4	0.2

Core Fixed Income Universe

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

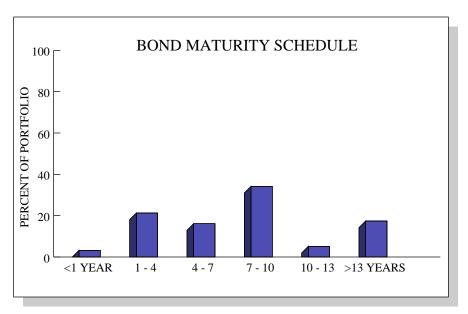
### COMPARATIVE BENCHMARK: BLENDED FIXED INCOME INDEX

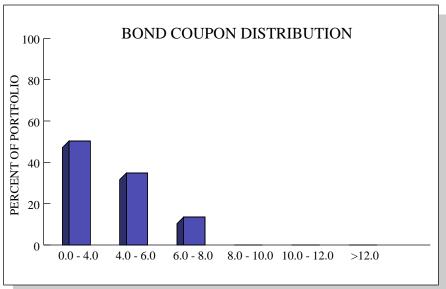


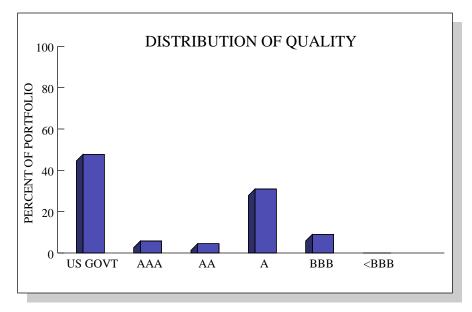
Total Quarters Observed	40
Quarters At or Above the Benchmark	32
<b>Quarters Below the Benchmark</b>	8
Batting Average	.800

RATES OF RETURN				
Date	Portfolio	Benchmark	Difference	
12/14	1.7	1.9	-0.2	
3/15	1.5	1.5	0.0	
6/15	-1.3	-1.5	0.2	
9/15	1.4	1.5	-0.1	
12/15	-0.4	-0.5	0.1	
3/16	2.7	2.9	-0.2	
6/16	1.7	1.9	-0.2	
9/16	0.4	0.2	0.2	
12/16	-2.6	-3.0	0.4	
3/17	0.8	0.7	0.1	
6/17	1.3	1.3	0.0	
9/17	0.8	0.7	0.1	
12/17	0.3	0.2	0.1	
3/18	-1.3	-1.4	0.1	
6/18	0.2	0.0	0.2	
9/18	-0.1	-0.2	0.1	
12/18	1.9	2.0	-0.1	
3/19	2.6	2.5	0.1	
6/19	2.8	2.8	0.0	
9/19	2.1	2.1	0.0	
12/19	0.2	-0.1	0.3	
3/20	3.1	4.8	-1.7	
6/20	3.4	1.7	1.7	
9/20	0.5	0.4	0.1	
12/20	0.2	0.1	0.1	
3/21	-3.1	-3.2	0.1	
6/21	2.0	1.8	0.2	
9/21	-0.1	0.1	-0.2	
12/21	-0.1	0.0	-0.1	
3/22	-5.5	-5.9	0.4	
6/22	-4.7	-4.7	0.0	
9/22	-4.8	-4.8	0.0	
12/22	2.1	1.9	0.2	
3/23	3.1	3.0	0.1	
6/23	-0.6	-0.8	0.2	
9/23	-3.2	-3.2	0.0	
12/23	7.2	6.8	0.4	
3/24	-0.5	-0.8	0.3	
6/24	0.2	0.1	0.1	
9/24	5.3	5.2	0.1	

## **BOND CHARACTERISTICS**







	PORTFOLIO	AGGREGATE IND
No. of Securities	173	13,702
Duration	6.30	6.20
YTM	4.74	4.23
Average Coupon	4.14	3.37
Avg Maturity / WAL	9.01	8.36
Average Quality	AAA-AA	AA

## **APPENDIX - DISCLOSURES**

\* The Blended Fixed Income index is comprised as follows:

For all periods through March 31, 2021: 100% Bloomberg Barclays Aggregate A-or-Better

For all periods thereafter: 100% Bloomberg Barclays Aggregate Index