

The Metropolitan District

water supply 'environmental services 'geographic information

PENSION INVESTMENT SUBCOMMITTEE OF THE PERSONNEL, PENSION & INSURANCE COMMITTEE SPECIAL MEETING MONDAY, NOVEMBER 21, 2022 12:00 PM

Location

Board Room District Headquarters 555 Main Street, Hartford

Dial In #: (415)-655-0001 Access Code: 43808661# Meeting Video Link **Commissioners**

DiBella (Ex-Officio) Patel Magnan Taylor (C)

Pane

Quorum: 3

- 1. CALL TO ORDER
- 2. PUBLIC COMMENTS RELATIVE TO AGENDA ITEMS
- 3. ELECTION OF VICE-CHAIR
- 4. APPROVAL OF MEETING MINUTES OF AUGUST 29, 2022
- 5. REPORT RE: INVESTMENT PERFORMANCE
 A. PENSION
 - B. OPEB
- 6. OPPORTUNITY FOR GENERAL PUBLIC COMMENTS
- 7. COMMISSIONER COMMENTS & QUESTIONS
- 8. ADJOURNMENT



Metropolitan District Pension Plan

Performance Review September 2022

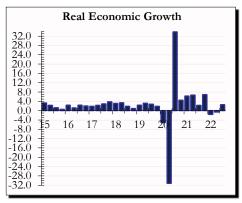




ECONOMIC ENVIRONMENT

No Impending Pivot

Global markets turned lower as hopes of interest rate cuts were dashed. Central banks around the world reaffirmed their



commitment to fighting inflation, with the Federal Reserve, European Central Bank, and Bank of England all raising interest rates in the quarter. While overall sentiment appears to suggest that a

contractionary period would be upcoming, advanced estimates of third quarter GDP from the U.S. Bureau of Economic Analysis increased at an annualized rate of 2.6%.

Inflation, both where it currently stands and where it appears to be going, is now the preeminent topic driving markets. While many seem to be uniquely focused on backward-looking inflation figures, we are starting to see signs of relief looking forward. Unfortunately, we still believe that headline inflation is likely to linger as some of its larger components are "stickier".

First, housing costs, which represents approximately a third of the consumer price index, is represented by the owner's equivalent rent (OER). OER is the amount of rent that would need to be paid in order to substitute a currently fully-owned property as a rental. OER is calculated in a survey-like manner, and typically is lagged by 6-months relative to what the market prevailing rents are. The survey data is collected from about 50,000 landlords or tenants. Real Estate marketplaces and data providers Zillow and Black Knight are beginning to see shelter inflation not only slow, but turn outright deflationary.

Second, Energy prices deflated throughout the third quarter but are still 20% higher than they were in the third quarter of 2021. Furthermore, the year-over-year inflation numbers will include months of double-digit growth for at least the next 9 months. When we overlay this reality with the geopolitical situation in Ukraine, energy crises in Europe, and an energy cartel that is unwilling to increase supply, we are left with a situation where a flattening inflation rate is the best that can be hoped for.

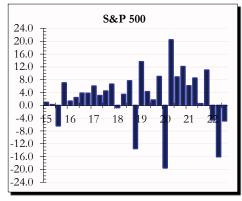
The third major piece is food. Food and beverages make up approximately 15% of the overall inflation figure. All six of the major grocery store food group indexes increased. Additionally, food at employee sites and schools increased by 45% in September alone, as the free school lunch programs that were put in place during COVID expired. The reflexivity of food pricing, higher energy price throughput, suggests that it will take time for the inflation rate of food to decrease.

These three components make up approximately 65% of the overall index. While the data set already shows months of double-digit increases, it seems unlikely that the overall inflation number will turn lower. Therefore, higher inflation, at least in the headline number is likely to persist.

DOMESTIC EQUITIES

Stumbling Rotation

U.S. equities, as measured by the Russell 3000, lost 4.5% in the third quarter. Using the S&P 500 as a proxy, large capitalization companies lost 4.9%. Despite continued losses almost completely



across the board, the magnitude was not near as grim as last quarter. While it was difficult to find reprieve, the Consumer Discretionary and Energy market sectors solely managed to deliver positive

returns. The demand of the U.S. consumer remained strong, and the outlook for energy prices has not eased as global political tensions remain high. Consumer Discretionary and Energy were up 4.4% and 2.4%, respectively.

Of the remaining sectors, Communication Services and Real Estate were the worst performers, both down double digits. Large telecom firms like Verizon, Comcast, and AT&T each lost about a quarter of their valuation, with the sector overall dropping by 12.7%. The Real Estate (down 11.0%) outlook remains gloomy as interest rates steepen and buyers drop out of the prospective pool. Energy remains as the only sector to deliver positive returns year to date (+34.9%).

The market preference towards Value companies from the last few quarters did not hold as well in Q3, as Growth stocks delivered relative outperformance.

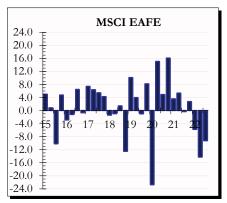
Markets favored smaller capitalization stocks; the larger you were this quarter, the harder you fell. Using Russell indices as a proxy: small-capitalization stocks lost 2.2%, mid-capitalization stocks lost 3.4%, and large-capitalization stocks lost 4.9%.

INTERNATIONAL EQUITIES

Continued Downturn

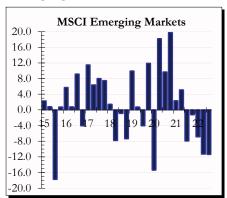
International markets continued their fall in the third quarter. The MSCI All Country World ex. US index, which broadly tracks the global markets excluding the United States, lost 9.8%. Growth indices outpaced Value in the quarter, but both sustained losses.

In developed markets, the MSCI EAFE lost 9.3%. All 21 of the constituent countries in the index had negative returns for the second quarter in a row. The typical concerns regarding geopolitics, potential energy shortages, and runaway



inflation all remained. The lowlights include posturing towards nuclear weaponry, pipeline explosions, and 10% eurozone inflation. Germany was among the biggest decliners again, falling 12.6%. This brings the German equities year-to-date loss to nearly 40%. Developed Pacific equities have continued to act as a bulwark against broader losses. The EAFE Pacific index outperformed the broader index by 1.4% in the quarter.

Emerging markets lost 11.4% this quarter. The Latin American



markets of Colombia, Peru, and Brazil, among the worst performers in Q2, were a lone bright spot, returning +3.7%. Brazil in particular was up 8.7%, as growth and inflation improved. Highly growthsensitive Asian markets, such

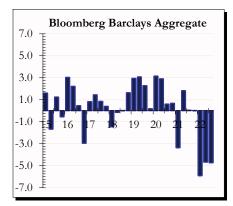
as South Korea and Taiwan, suffered, as the outlook for global trade deteriorated further. Emerging European countries suffered for the same reason as their developed peers — Russian escalation, energy insecurity, and accelerating inflation.

BOND MARKET

Unsafe Safety

Fixed income markets continued to fall in the third quarter. The Federal Reserve further hiked interest rates, which they will keep doing until they are satisfied with inflation numbers. Out of the 76 bond indices we track, only one saw positive returns, Short Term Floating Rate Notes.

The Bloomberg U.S. Aggregate Index, an index that tracks the broad investable US fixed income market, lost 4.8%. This



continues the historically poor performance for the asset class, and now brings down the year-to-date return below -14.6%.

Global bonds, using the Bloomberg Global Aggregate as a proxy, performed worse

than their U.S. counterparts, losing 8.9% this quarter.

Shorter term bonds performed better than their longer-term counterparts once again. The 1-3 Gov Credit only lost 1.5%, while Long Gov/Credit lost 9.0%.

CASH EQUIVALENTS

Slightly Higher

The three-month T-Bill returned 0.10% for the third quarter. This is the 59th quarter in a row that return has been less than 75 basis points.

Nominal return expectations for cash have moved up relative to the last few years. 3-month treasury notes are now yielding 3.45%.

Economic Statistics

	Current Quarter	Previous Quarter
GDP (Annualized)	2.6%	-0.6%
Unemployment	3.5 %	3.6%
CPI All Items Year/Year	8.2%	9.1%
Fed Funds Rate	3.1%	1.6%
Industrial Capacity	80.0%	80.8%
U.S. Dollars per Euro	0.98	1.05

Domestic Equity Return Distributions

Quarter

Quarter.					
	VAL	COR	GRO		
LC	-5.6	-4.6	-3.6		
MC	-4.9	-3.4	-0. 7		
SC	-4.6	-2.2	0.2		

Trailing Year

	VAL	COR	GRO
LC	-11.4	-17.2	-22.6
MC	-13.6	-19.4	-29.5
SC	-17.7	-23.5	-29.3

Major Index Returns

Index	Quarter	12 Months
Russell 3000	-4.5%	-17.6%
S&P 500	-4.9%	-15.5%
Russell Midcap	-3.4%	-19.4%
Russell 2000	-2,2%	-23.5%
MSCI EAFE	-9.3%	-24.7%
MSCI Emg. Markets	-11.4%	-27.8%
NCREIF ODCE	0.5%	22.1%
U.S. Aggregate	-4.8%	-14.6%
90 Day T-bills	0.1%	-0.2%

Market Summary

- Equity markets continue fall
- Growth outpaces value
- Dollar strengthens
- Fixed income yields rise
- Unemployment remains low

INVESTMENT RETURN

On September 30th, 2022, the Metropolitan District Pension Plan was valued at \$221,264,656, a decrease of \$13,590,219 from the June ending value of \$234,854,875. Last quarter, the account recorded total net withdrawals of \$4,981,357 in addition to \$8,608,862 in net investment losses. The fund's net investment loss was a result of income receipts totaling \$548,104 and realized and unrealized capital losses totaling \$9,156,966.

RELATIVE PERFORMANCE

Total Fund

During the third quarter, the total portfolio lost 3.7%, which was 0.4% less than the Shadow Index's return of -3.3% and ranked in the 24th percentile of the Public Fund universe. Over the trailing year, the portfolio returned -14.2%, which was 1.8% less than the benchmark's -12.4% performance, and ranked in the 52nd percentile. Since September 2012, the account returned 8.5% per annum and ranked in the 3rd percentile. For comparison, the Shadow Index returned an annualized 7.3% over the same time frame.

Large Cap Equity

The large cap equity segment lost 4.4% last quarter, 0.5% above the S&P 500 Index's return of -4.9% and ranked in the 32nd percentile of the Large Cap Core universe. Over the trailing twelve months, the large cap equity portfolio returned -15.9%, 0.4% less than the benchmark's -15.5% performance, and ranked in the 63rd percentile. Since September 2012, this component returned 12.0% on an annualized basis and ranked in the 25th percentile. For comparison, the S&P 500 returned an annualized 11.7% during the same period.

Mid Cap Equity

The mid cap equity portfolio returned -2.5% in the third quarter, equal to the S&P 400 Index's return of -2.5% and ranked in the 38th percentile of the Mid Cap universe. Over the trailing twelve-month period, the mid cap equity portfolio returned -15.2%; that return was equal to the benchmark's -15.2% return, and ranked in the 46th percentile.

Small Cap Equity

The small cap equity portfolio lost 1.5% in the third quarter, 0.7% above the Russell 2000 Index's return of -2.2% and ranked in the 28th percentile of the Small Cap universe. Over the trailing year, this segment returned -22.1%, 1.4% above the benchmark's -23.5% performance, and ranked in the 60th percentile. Since September 2012, this component returned 11.9% annualized and ranked in the 19th percentile. For comparison, the Russell 2000 returned an annualized 8.5% over the same period.

International Equity

In the third quarter, the international equity component lost 11.8%, which was 2.5% below the MSCI EAFE Index's return of -9.3% and ranked in the 89th percentile of the International Equity universe. Over the trailing year, the international equity portfolio returned -33.9%, which was 9.2% below the benchmark's -24.7% return, ranking in the 85th percentile. Since September 2012, this component returned 3.7% annualized and ranked in the 82nd percentile. For comparison, the MSCI EAFE Index returned an annualized 4.2% over the same time frame.

Real Estate

Most of the real estate portfolio did not have current quarter statements available at the time of this report.

the trailing twelve-month period, this component returned 17.9%, which was 4.2% less than the benchmark's 22.1% return.

Timber

The timber statement for the current quarter was not available at the time of this report.

Over the trailing year, this segment returned 5.7%, which was 6.9% less than the benchmark's 12.6% performance.

Domestic Fixed Income

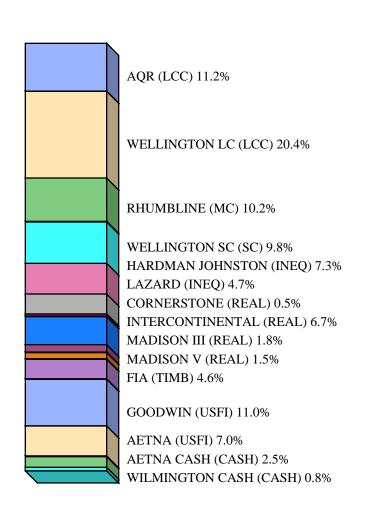
This asset class represents the combined performances of the Aetna GIC account and the Conning-Goodwin Capital Core Plus portfolio.

Last quarter, the domestic fixed income component lost 2.5%, which was 2.3% greater than the Bloomberg Aggregate Index's return of -4.8% and ranked in the 44th percentile of the Broad Market Fixed Income universe. Over the trailing twelve-month period, the domestic fixed income portfolio returned -8.6%, which was 6.0% greater than the benchmark's -14.6% return, and ranked in the 34th percentile. Since September 2012, this component returned 3.7% annualized and ranked in the 14th percentile. The Bloomberg Aggregate Index returned an annualized 0.9% over the same period.

Metropolitan District Pension Plan Cash Flow Summary - Trailing Four Quarters September 30, 2022

Quarter	Beginning Value	Plan Net Cash flow	Investment Gain / (Loss)	Income	Ending Value
Dec-2021	\$270,040,055	-\$5,005,842	\$11,886,382	\$1,381,682	\$278,302,277
Mar-2022	\$278,302,277	\$4,229,303	-\$14,901,902	\$513,304	\$268,142,982
Jun-2022	\$268,142,982	-\$4,915,482	-\$28,912,314	\$539,689	\$234,854,875
Sep-2022	\$234,854,875	-\$4,981,357	-\$9,156,966	\$548,104	\$221,264,656
Trailing Year	\$270,040,055	-\$10,673,378	-\$41,084,800	\$2,982,779	\$221,264,656

MANAGER ALLOCATION AND TARGET SUMMARY



Name	Market Value	Percent	Target
AQR (LCC)	\$24,822,161	11.2	10.0
Wellington LC (LCC)	\$45,185,344	20.4	20.0
RhumbLine (MC)	\$22,516,834	10.2	10.0
■ Wellington SC (SC)	\$21,656,665	9.8	10.0
Hardman Johnston (INEQ)	\$16,182,579	7.3	7.5
Lazard (INEQ)	\$10,449,781	4.7	5.0
Cornerstone (REAL)	\$1,164,206	0.5	1.0
Intercontinental (REAL)	\$14,723,983	6.7	5.0
Madison III (REAL)	\$3,898,111	1.8	2.0
Madison V (REAL)	\$3,210,253	1.5	2.0
FIA (TIMB)	\$10,164,199	4.6	5.0
Goodwin (USFI)	\$24,229,318	11.0	12.5
Aetna (USFI)	\$15,559,760	7.0	10.0
Aetna Cash (CASH)	\$5,641,933	2.5	0.0
■ Wilmington Cash (CASH)	\$1,859,529	0.8	0.0
Total Portfolio	\$221,264,656	100.0	100.0

EXECUTIVE SUMMARY

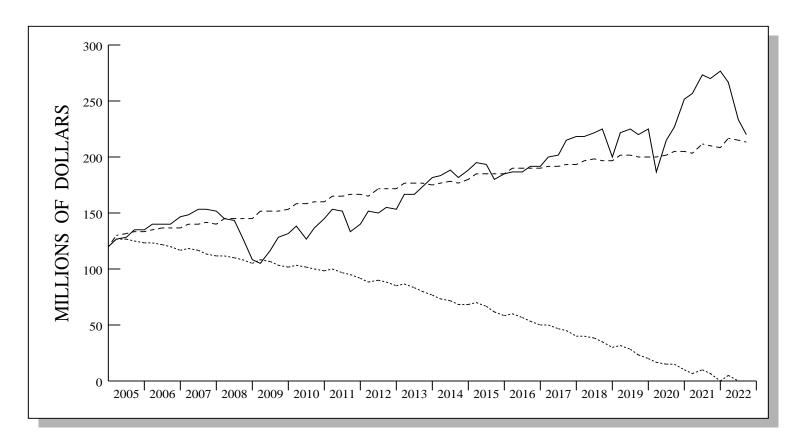
	Quarter	YTD	1 Year	3 Year	5 Year	Since 09/12
Total Portfolio - Gross	-3.7	-18.3	-14.2	4.3	5.1	8.5
PUBLIC FUND RANK	(24)	(57)	(52)	(38)	(40)	(3)
Total Portfolio - Net	-3.8	-18.6	-14.7	3.7	4.5	7.9
Shadow Index	-3.3	-17.2	-12.4	4.6	5.2	7.3
Policy Index	-4.1	-18.1	-13.6	4.2	4.6	6.4
Large Cap Equity - Gross	-4.4	-23.3	-15.9	6.8	8.0	12.0
LARGE CÂP CORE RANK	(32)	(60)	(63)	(65)	(67)	(25)
S&P 500	-4.9	-23.9	-15.5	8.2	9.2	11.7
Mid Cap Equity - Gross	-2.5	-21.5	-15.2	5.9	5.8	
MID CAP RANK	(38)	(41)	(46)	(55)	(79)	
S&P 400	-2.5	-21.5	-15.2	6.0	5.8	10.0
Small Cap Equity - Gross	-1.5	-26.5	-22.1	7.2	6.9	11.9
SMALL CAP RANK	(28)	(62)	(60)	(37)	(37)	(19)
Russell 2000	-2.2	-25.1	-23.5	4.3	3.5	8.5
International Equity - Gross	-11.8	-32.4	-33.9	-1.0	0.2	3.7
INTERNATIONAL EQUITY RANK		(75)	(85)	(60)	(46)	(82)
MSCI EAFE	-9.3	-26.8	-24.7	-1.4	-0.4	4.2
Real Estate - Gross	0.0	10.1	17.9	11.5	10.6	
NCREIF ODCE	0.5	13.1	22.1	12.4	10.2	10.9
Timber - Gross	0.0	5.5	5.7	4.0	3.3	
NCREIF Timber	2.4	7.6	12.6	5.8	4.7	5.9
Domestic Fixed Income - Gross	-2.5	-9.1	-8.6	0.2	2.2	3.7
BROAD MARKET FIXED RANK	(44)	(38)	(34)	(26)	(15)	(14)
Aggregate Index	-4.8	-14.6	-14.6	-3.3	-0.3	0.9
RL GIC Index	0.5	1.6	2.1	2.3	2.3	2.2

ASSET ALLOCATION					
Large Cap Equity	31.6%	\$ 70,007,505			
Mid Cap Equity	10.2%	22,516,834			
Small Cap	9.8%	21,656,665			
Int'l Equity	12.0%	26,632,360			
Real Estate	10.4%	22,996,553			
Timber	4.6%	10,164,199			
Domestic Fixed	18.0%	39,789,078			
Cash	3.4%	7,501,462			
Total Portfolio	100.0%	\$ 221,264,656			

INVESTMENT RETURN

Market Value 6/2022	\$ 234,854,875
Contribs / Withdrawals	-4,981,357
Income	548,104
Capital Gains / Losses	- 9,156,966
Market Value 9/2022	\$ 221,264,656

INVESTMENT GROWTH



----- ACTUAL RETURN
----- BLENDED GROWTH
----- 0.0%

VALUE ASSUMING BLENDED GA \$ 214,262,586

	LAST QUARTER	PERIOD 12/04 - 9/22
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$\begin{array}{c} \$\ 234,854,875 \\ -4,981,357 \\ \underline{-8,608,862} \\ \$\ 221,264,656 \end{array}$	\$ 120,771,579 -124,775,157 225,268,234 \$ 221,264,656
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	548,104 - 9,156,966 - 8,608,862	46,567,042 178,701,192 225,268,234

MANAGER PERFORMANCE SUMMARY - GROSS OF FEES

Portfolio	(Universe)	Quarter	YTD	1 Year	3 Years	5 Years	10 Years
Total Portfolio	(Public Fund)	-3.7 (24)	-18.3 (57)	-14.2 (52)	4.3 (38)	5.1 (40)	8.5 (3)
Shadow Index		-3.3	-17.2	-12.4	4.6	5.2	7.3
AQR	(LC Core)	-4.3 (30)	-21.6 (37)	-13.0 (33)			
Russell 1000		-4.6	-24.6	-17.2	7.9	9.0	11.6
Wellington LC	(LC Core)	-4.5 (35)	-24.2 (68)	-17.3 (72)	8.4 (27)	8.9 (46)	12.5 (11)
S&P 500		-4.9	-23.9	-15.5	8.2	9.2	11.7
RhumbLine	(Mid Cap)	-2.5 (38)	-21.5 (41)	-15.2 (46)	5.9 (55)	5.8 (79)	
S&P 400		-2.5	-21.5	-15.2	6.0	5.8	10.0
Wellington SC	(Small Cap)	-1.5 (28)	-26.5 (62)	-22.1 (60)	7.2 (37)	6.9 (37)	11.9 (19)
Russell 2000		-2.2	-25.1	-23.5	4.3	3.5	8.5
Hardman Johnston	(Intl Eq)	-12.7 (93)	-35.8 (87)	-37.9 (93)	0.6 (33)		
Lazard	(Intl Eq)	-10.3 (72)	-26.4 (37)	-26.6 (57)	-3.4 (88)	-1.4 (77)	
MSCI EAFE		-9.3	-26.8	-24.7	-1.4	-0.4	4.2
Cornerstone		-17.1	-4.0	5.7	11.5	9.9	
Intercontinental		1.6	15.2	26.5	14.6	12.7	
Madison III		0.0	1.6	4.8	4.8	6.7	
Madison V		0.0	2.2	5.7			
NCREIF ODCE		0.5	13.1	22.1	12.4	10.2	10.9
FIA		0.0	5.5	5.7	4.0	3.3	
NCREIF Timber		2.4	7.6	12.6	5.8	4.7	5.9
Goodwin	(Core Fixed)	-4.8 (83)	-16.1 (97)	-16.0 (97)	-3.2 (86)	0.0 (69)	
Aggregate Index		-4.8	-14.6	-14.6	-3.3	-0.3	0.9
Aetna	(Broad Fixed)	1.3 (2)	3.9 (1)	5.2 (1)	6.2 (2)	5.9 (2)	5.8 (3)
RL GIC Index		0.5	1.6	2.1	2.3	2.3	2.2

MANAGER VALUE ADDED

Trailing Quarter

Manager	Benchmark	Value Added Vs. Benchmark
AQR	Russell 1000	0.3
Wellington LC	S&P 500	0.4
RhumbLine	S&P 400	0.0
Wellington SC	Russell 2000	0.7
Hardman Johnston	MSCI EAFE	-3.4
Lazard	MSCI EAFE	-1.0
Cornerstone	NCREIF ODCE	-17.6
Intercontinental	NCREIF ODCE	1.1
Madison III	NCREIF ODCE	E -0.5
Madison V	NCREIF ODCE	E -0.5
FIA	NCREIF Timbe	er -2.4
Goodwin	Aggregate Inde	X 0.0
Aetna	RL GIC Index	0.8
Total Portfolio	Shadow Index	-0.4

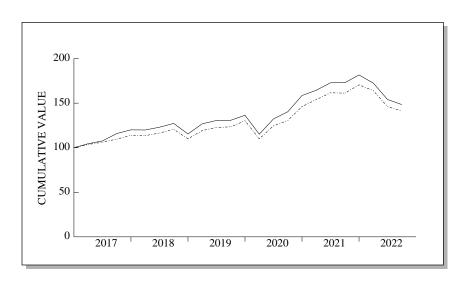
Trailing Year

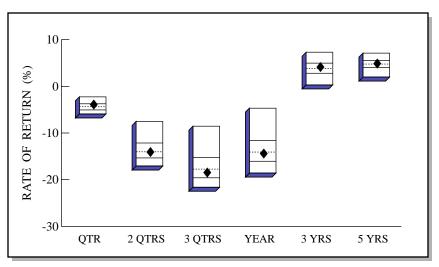
Manager	Benchmark	Value Added Vs. Benchmark
AQR	Russell 1000	4.2
Wellington LC	S&P 500	-1.8
RhumbLine	S&P 400	0.0
Wellington SC	Russell 2000	1.4
Hardman Johnston	MSCI EAFE	-13.2
Lazard	MSCI EAFE	-1.9
Cornerstone	NCREIF ODCE	-16.4
Intercontinental	NCREIF ODCE	4.4
Madison III	NCREIF ODCE	-17.3
Madison V	NCREIF ODCE	-16.4
FIA	NCREIF Timbe	r -6.9
Goodwin	Aggregate Index	-1.4
Aetna	RL GIC Index	3.1
Total Portfolio	Shadow Index	-1.8

INVESTMENT RETURN SUMMARY - ONE QUARTER

Name	Quarter Total Return	Market Value Prior Quarter	Net Cashflow	Net Investment Return	Market Value Current Quarter
AQR	-4.3	25,955,412	0	<1,133,251>	24,822,161
Wellington LC	-4.5	47,364,297	<69,969>	<2,108,984>	45,185,344
RhumbLine	-2.5	29,025,297	<6,003,726>	<504,737>	22,516,834
Wellington SC	-1.5	22,018,860	<32,273>	<329,922>	21,656,665
Hardman Johnston	-12.7	18,583,457	<42,458>	<2,358,420>	16,182,579
Lazard	-10.3	11,649,806	0	<1,200,025>	10,449,781
Cornerstone	-17.1	1,347,539	0	<183,333>	1,164,206
Intercontinental	1.6	14,521,264	<29,804>	232,523	14,723,983
Madison III	0.0	3,898,111	0	0	3,898,111
Madison V	0.0	2,909,847	300,406	0	3,210,253
FIA	0.0	10,239,052	<74,853>	0	10,164,199
Goodwin	-4.8	25,480,598	0	<1,251,280>	24,229,318
Aetna	1.3	15,674,041	<294,550>	180,269	15,559,760
Aetna Cash		4,103,117	1,499,441	39,375	5,641,933
Wilmington Cash		2,084,177	<233,571>	8,923	1,859,529
Total Portfolio	-3.7	234,854,875	<4,981,357>	<8,608,862>	221,264,656

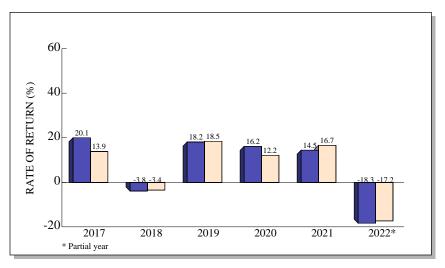
TOTAL RETURN COMPARISONS





Public Fund Universe



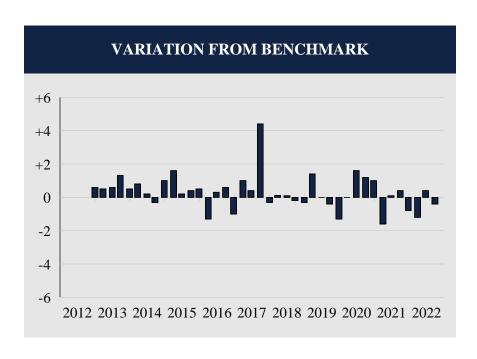


					ANNUA	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-3.7	-14.0	-18.3	-14.2	4.3	5.1
(RANK)	(24)	(49)	(57)	(52)	(38)	(40)
5TH %ILE	-2.3	-7.5	-8.6	-4.7	7.3	7.1
25TH %ILE	-3.7	-12.1	-15.3	-11.6	5.0	5.6
MEDIAN	-4.4	-14.0	-17.8	-14.1	3.8	4.8
75TH %ILE	-5.1	-15.3	-19.6	-16.1	2.8	4.1
95TH %ILE	-5.9	-17.1	-21.6	-18.6	0.3	2.0
Shadow Idx	-3.3	-14.0	-17.2	-12.4	4.6	5.2

Public Fund Universe

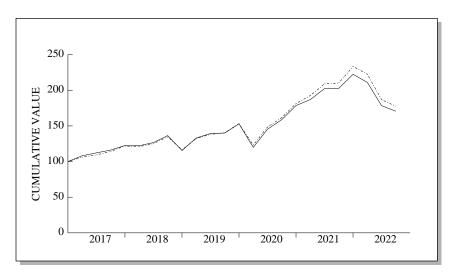
TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

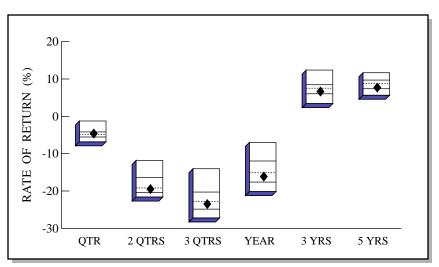
COMPARATIVE BENCHMARK: SHADOW INDEX



Total Quarters Observed	40
Quarters At or Above the Benchmark	28
Quarters Below the Benchmark	12
Batting Average	.700

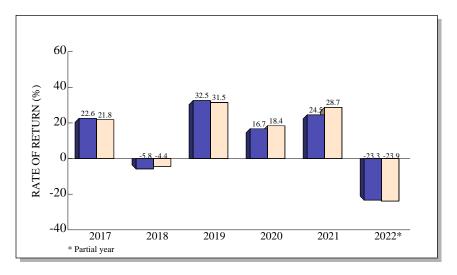
LARGE CAP EQUITY RETURN COMPARISONS





Large Cap Core Universe



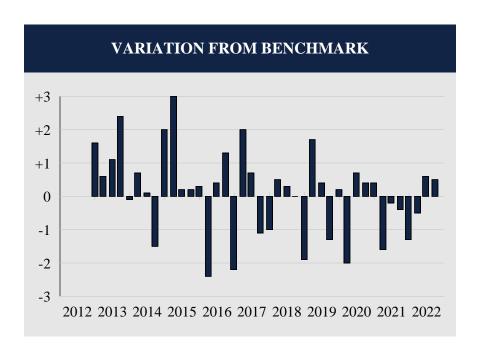


					ANNU <i>A</i>	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-4.4	-19.2	-23.3	-15.9	6.8	8.0
(RANK)	(32)	(51)	(60)	(63)	(65)	(67)
5TH %ILE	-1.2	-11.8	-14.0	-7.0	12.4	11.7
25TH %ILE	-4.2	-16.3	-20.3	-12.0	8.5	9.7
MEDIAN	-4.8	-19.2	-22.8	-15.1	7.5	8.8
75TH %ILE	-5.5	-20.4	-24.9	-17.6	6.0	7.4
95TH %ILE	-6.8	-21.7	-27.2	-20.2	3.4	5.6
S&P 500	-4.9	-20.2	-23.9	-15.5	8.2	9.2

Large Cap Core Universe

LARGE CAP EQUITY QUARTERLY PERFORMANCE SUMMARY

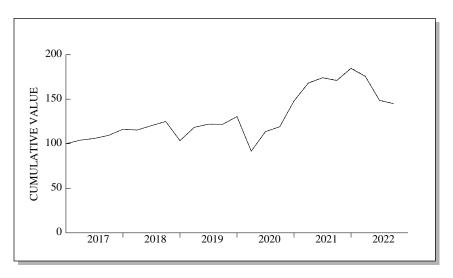
COMPARATIVE BENCHMARK: S&P 500

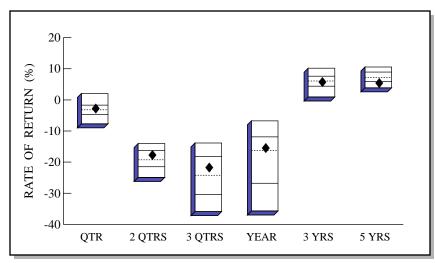


Total Quarters Observed	40
Quarters At or Above the Benchmark	26
Quarters Below the Benchmark	14
Batting Average	.650

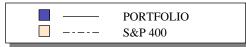
RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
12/12	1.2	-0.4	1.6				
3/13	11.2	10.6	0.6				
6/13	4.0	2.9	1.1				
9/13	7.6	5.2	2.4				
12/13	10.4	10.5	-0.1				
3/14	2.5	1.8	0.7				
6/14	5.3	5.2	0.1				
9/14	-0.4	1.1	-1.5				
12/14	6.9	4.9	2.0				
3/15	3.9	0.9	3.0				
6/15	0.5	0.3	0.2				
9/15	-6.2	-6.4	0.2				
12/15	7.3	7.0	0.3				
3/16	-1.1	1.3	-2.4				
6/16	2.9	2.5	0.4				
9/16	5.2	3.9	1.3				
12/16	1.6	3.8	-2.2				
3/17	8.1	6.1	2.0				
6/17	3.8	3.1	0.7				
9/17	3.4	4.5	-1.1				
12/17	5.6	6.6	-1.0				
3/18	-0.3	-0.8	0.5				
6/18	3.7	3.4	0.3				
9/18	7.7	7.7	0.0				
12/18	-15.4	-13.5	-1.9				
3/19	15.3	13.6	1.7				
6/19	4.7	4.3	0.4				
9/19	0.4	1.7	-1.3				
12/19	9.3	9.1	0.2				
3/20	-21.6	-19.6	-2.0				
6/20	21.2	20.5	0.7				
9/20	9.3	8.9	0.4				
12/20	12.5	12.1	0.4				
3/21	4.6	6.2	-1.6				
6/21	8.3	8.5	-0.2				
9/21	0.2	0.6	-0.4				
12/21	9.7	11.0	-1.3				
3/22	-5.1	-4.6	-0.5				
6/22	-15.5	-16.1	0.6				
9/22	-4.4	-4.9	0.5				

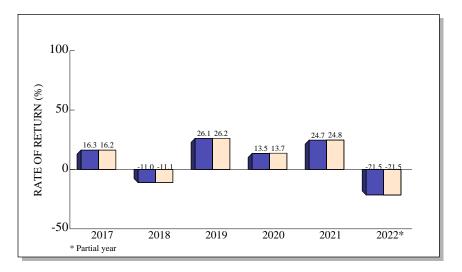
MID CAP EQUITY RETURN COMPARISONS





Mid Cap Universe



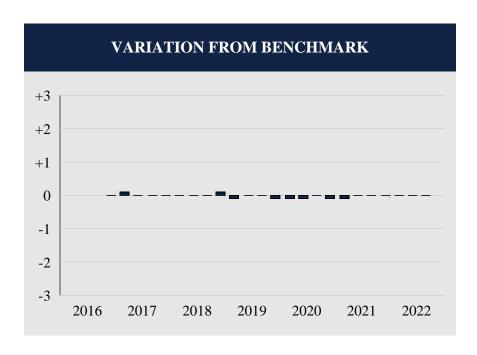


					ANNUA	LIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-2.5	-17.5	-21.5	-15.2	5.9	5.8
(RANK)	(38)	(38)	(41)	(46)	(55)	(79)
5TH %ILE	2.0	-14.1	-13.9	-6.7	10.2	10.6
25TH %ILE	-1.7	-16.3	-18.3	-11.9	7.6	9.0
MEDIAN	-3.2	-19.3	-24.3	-16.3	6.1	7.1
75TH %ILE	-4.7	-21.5	-30.4	-26.8	4.4	5.9
95TH %ILE	-7.7	-24.9	-35.9	-35.7	0.9	3.9
S&P 400	-2.5	-17.5	-21.5	-15.2	6.0	5.8

Mid Cap Universe

MID CAP EQUITY QUARTERLY PERFORMANCE SUMMARY

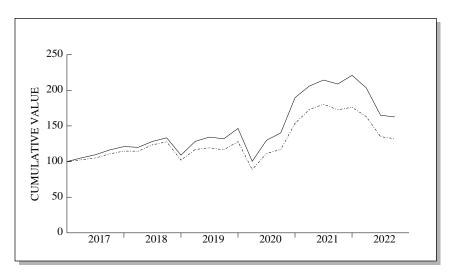
COMPARATIVE BENCHMARK: S&P 400

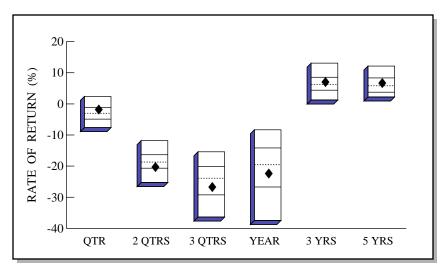


24
18
6
.750

RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
12/16	7.4	7.4	0.0				
3/17	4.0	3.9	0.1				
6/17	2.0	2.0	0.0				
9/17	3.2	3.2	0.0				
12/17	6.3	6.3	0.0				
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	-17.2	-17.3	0.1				
3/19	14.4	14.5	-0.1				
6/19	3.0	3.0	0.0				
9/19	-0.1	-0.1	0.0				
12/19	7.0	7.1	-0.1				
3/20	-29.8	-29.7	-0.1				
6/20	24.0	24.1	-0.1				
9/20	4.8	4.8	0.0				
12/20	24.3	24.4	-0.1				
3/21	13.4	13.5	-0.1				
6/21	3.6	3.6	0.0				
9/21	-1.8	-1.8	0.0				
12/21	8.0	8.0	0.0				
3/22	-4.9	-4.9	0.0				
6/22	-15.4	-15.4	0.0				
9/22	-2.5	-2.5	0.0				

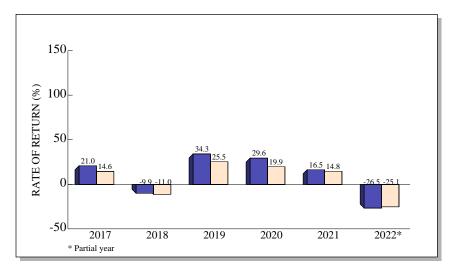
SMALL CAP EQUITY RETURN COMPARISONS





Small Cap Universe



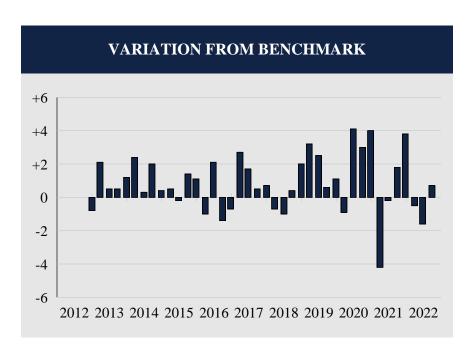


					ANNUA	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-1.5	-20.0	-26.5	-22.1	7.2	6.9
(RANK)	(28)	(67)	(62)	(60)	(37)	(37)
5TH %ILE	2.4	-11.8	-15.4	-8.3	13.1	12.2
25TH %ILE	-1.1	-16.3	-20.1	-14.2	8.6	8.3
MEDIAN	-3.0	-18.7	-23.9	-19.5	6.2	5.8
75TH %ILE	-4.9	-20.7	-29.3	-26.7	4.4	3.7
95TH %ILE	-7.7	-25.3	-36.4	-37.5	1.2	2.2
Russ 2000	-2.2	-19.0	-25.1	-23.5	4.3	3.5

Small Cap Universe

SMALL CAP EQUITY QUARTERLY PERFORMANCE SUMMARY

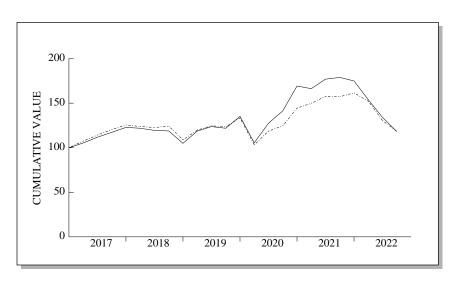
COMPARATIVE BENCHMARK: RUSSELL 2000

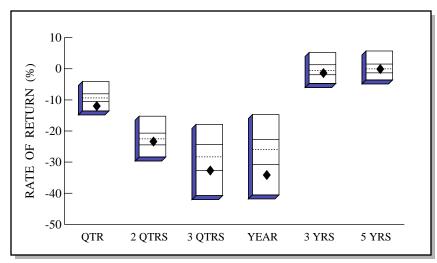


Total Quarters Observed	40
Quarters At or Above the Benchmark	28
Quarters Below the Benchmark	12
Batting Average	.700

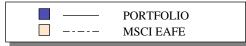
	RATES	S OF RETURN	
Date	Portfolio	Benchmark	Difference
Date 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18 12/18 3/19 6/19 9/19 12/19	Portfolio 1.0 14.5 3.6 10.7 9.9 3.5 2.3 -5.4 10.1 4.8 0.2 -10.5 4.7 -2.5 5.9 7.6 8.1 5.2 4.2 6.2 4.0 -0.8 6.8 4.0 -18.2 17.8 4.6 -1.8 11.0	1.8 12.4 3.1 10.2 8.7 1.1 2.0 -7.4 9.7 4.3 0.4 -11.9 3.6 -1.5 3.8 9.0 8.8 2.5 2.5 5.7 3.3 -0.1 7.8 3.6 -20.2 14.6 2.1 -2.4 9.9	Difference -0.8 2.1 0.5 0.5 0.5 1.2 2.4 0.3 2.0 0.4 0.5 -0.2 1.4 1.1 -1.0 2.1 -1.4 -0.7 2.7 1.7 0.5 0.7 -0.7 -1.0 0.4 2.0 3.2 2.5 0.6 1.1
3/20 6/20 9/20 12/20 3/21 6/21 9/21 12/21	-31.5 29.5 7.9 35.4 8.5 4.1 -2.6 5.9	-30.6 25.4 4.9 31.4 12.7 4.3 -4.4 2.1	-0.9 4.1 3.0 4.0 -4.2 -0.2 1.8 3.8
3/22 6/22 9/22	-8.0 -18.8 -1.5	-7.5 -17.2 -2.2	-0.5 -1.6 0.7

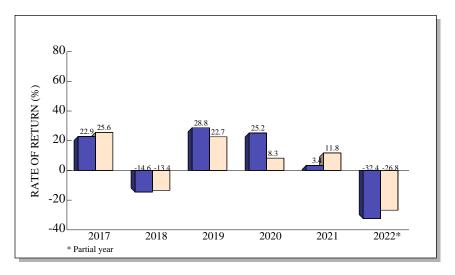
INTERNATIONAL EQUITY RETURN COMPARISONS





International Equity Universe



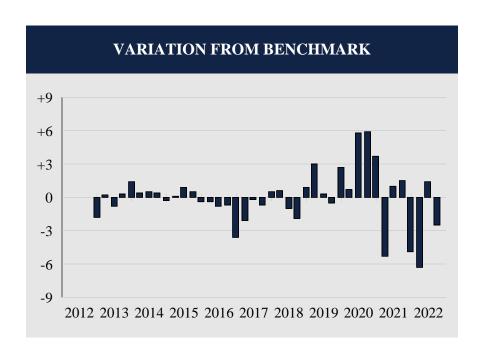


					ANNU <i>A</i>	ALIZED
	_QTR	2 QTRS	3 QTRS	<u>YEAR</u>	3 YRS	5 YRS
RETURN	-11.8	-23.1	-32.4	-33.9	-1.0	0.2
(RANK)	(89)	(60)	(75)	(85)	(60)	(46)
5TH %ILE	-4.1	-15.3	-17.9	-14.7	5.3	5.7
25TH %ILE	-8.1	-20.7	-24.4	-22.8	1.3	1.5
MEDIAN	-9.4	-22.5	-28.3	-26.0	-0.6	0.0
75TH %ILE	-10.5	-24.5	-32.7	-30.8	-1.9	-1.3
95TH %ILE	-13.5	-28.4	-40.8	-40.6	-4.8	-3.6
MSCI EAFE	-9.3	-22.3	-26.8	-24.7	-1.4	-0.4

International Equity Universe

INTERNATIONAL EQUITY QUARTERLY PERFORMANCE SUMMARY

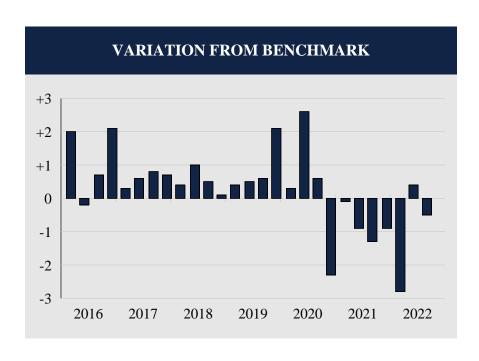
COMPARATIVE BENCHMARK: MSCI EAFE



40
22
18
.550

RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
12/12	4.8	6.6	-1.8		
3/13	5.4	5.2	0.2		
6/13	-1.5	-0.7	-0.8		
9/13	11.9	11.6	0.3		
12/13	7.1	5.7	1.4		
3/14	1.2	0.8	0.4		
6/14	4.8	4.3	0.5		
9/14	-5.4	-5.8	0.4		
12/14	-3.8	-3.5	-0.3		
3/15	5.1	5.0	0.1		
6/15	1.7	0.8	0.9		
9/15	-9.7	-10.2	0.5		
12/15	4.3	4.7	-0.4		
3/16	-3.3	-2.9	-0.4		
6/16	-2.0	-1.2	-0.8		
9/16	5.8	6.5	-0.7		
12/16	-4.3	-0.7	-3.6		
3/17	5.3	7.4	-2.1		
6/17	6.2	6.4	-0.2		
9/17	4.8	5.5	-0.7		
12/17	4.8	4.3	0.5		
3/18	-0.8	-1.4	0.6		
6/18	-2.0	-1.0	-1.0		
9/18	-0.5	1.4	-1.9		
12/18	-11.6	-12.5	0.9		
3/19	13.1	10.1	3.0		
6/19	4.3	4.0	0.3		
9/19	-1.5	-1.0	-0.5		
12/19	10.9	8.2	2.7		
3/20	-22.0	-22.7	0.7		
6/20	20.9	15.1	5.8		
9/20	10.8	4.9	5.9		
12/20	19.8	16.1	3.7		
3/21	-1.7	3.6	-5.3		
6/21	6.4	5.4	1.0		
9/21	1.1	-0.4	1.5		
12/21	-2.2	2.7	-4.9		
3/22	-12.1	-5.8	-6.3		
6/22	-12.9	-14.3	1.4		
9/22	-11.8	-9.3	-2.5		

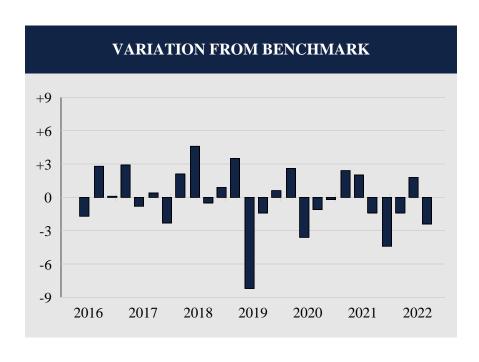
REAL ESTATE QUARTERLY PERFORMANCE SUMMARY COMPARATIVE BENCHMARK: NCREIF NFI-ODCE INDEX



Total Quarters Observed	27
Quarters At or Above the Benchmark	19
Quarters Below the Benchmark	8
Batting Average	.704

RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
3/16	4.2	2.2	2.0		
6/16	1.9	2.1	-0.2		
9/16	2.8	2.1	0.7		
12/16	4.2	2.1	2.1		
3/17	2.1	1.8	0.3		
6/17	2.3	1.7	0.6		
9/17	2.7	1.9	0.8		
12/17	2.8	2.1	0.7		
3/18	2.6	2.2	0.4		
6/18	3.0	2.0	1.0		
9/18	2.6	2.1	0.5		
12/18	1.9	1.8	0.1		
3/19	1.8	1.4	0.4		
6/19	1.5	1.0	0.5		
9/19	1.9	1.3	0.6		
12/19	3.6	1.5	2.1		
3/20	1.3	1.0	0.3		
6/20	1.0	-1.6	2.6		
9/20	1.1	0.5	0.6		
12/20	-1.0	1.3	-2.3		
3/21	2.0	2.1	-0.1		
6/21	3.0	3.9	-0.9		
9/21	5.3	6.6	-1.3		
12/21	7.1	8.0	-0.9		
3/22	4.6	7.4	-2.8		
6/22	5.2	4.8	0.4		
9/22	0.0	0.5	-0.5		

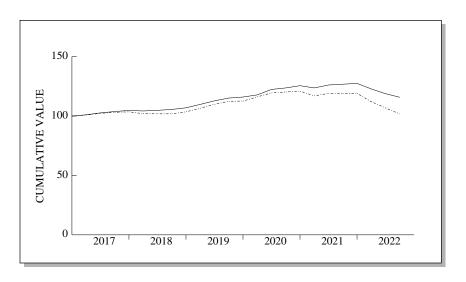
TIMBER QUARTERLY PERFORMANCE SUMMARY COMPARATIVE BENCHMARK: NCREIF TIMBER INDEX

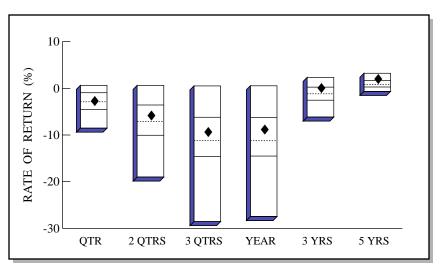


Total Quarters Observed	26
Quarters At or Above the Benchmark	13
Quarters Below the Benchmark	13
Batting Average	.500

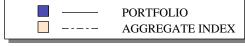
RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
6/16	-0.7	1.0	-1.7		
9/16	3.5	0.7	2.8		
12/16	1.3	1.2	0.1		
3/17	3.7	0.8	2.9		
6/17	-0.1	0.7	-0.8		
9/17	1.0	0.6	0.4		
12/17	-0.8	1.5	-2.3		
3/18	3.0	0.9	2.1		
6/18	5.1	0.5	4.6		
9/18	0.5	1.0	-0.5		
12/18	1.7	0.8	0.9		
3/19	3.6	0.1	3.5		
6/19	-7.2	1.0	-8.2		
9/19	-1.2	0.2	-1.4		
12/19	0.6	0.0	0.6		
3/20	2.7	0.1	2.6		
6/20	-3.5	0.1	-3.6		
9/20	-1.1	0.0	-1.1		
12/20	0.4	0.6	-0.2		
3/21	3.2	0.8	2.4		
6/21	3.7	1.7	2.0		
9/21	0.5	1.9	-1.4		
12/21	0.2	4.6	-4.4		
3/22	1.8	3.2	-1.4		
6/22	3.7	1.9	1.8		
9/22	0.0	2.4	-2.4		

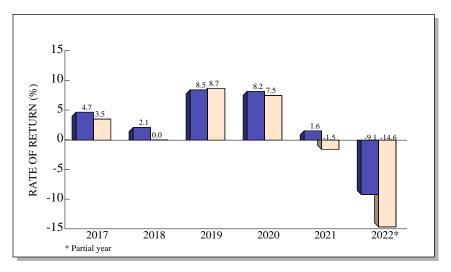
DOMESTIC FIXED INCOME RETURN COMPARISONS





Broad Market Fixed Universe





					ANNUA	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-2.5	-5.7	-9.1	-8.6	0.2	2.2
(RANK)	(44)	(41)	(38)	(34)	(26)	(15)
5TH %ILE	0.6	0.6	0.5	0.5	2.4	3.2
25TH %ILE	-0.9	-3.6	-6.2	-6.3	0.3	1.7
MEDIAN	-2.9	-7.1	-11.2	-11.2	-1.2	0.8
75TH %ILE	-4.5	-10.1	-14.6	-14.5	-2.5	0.3
95TH %ILE	-8.6	-19.0	-28.6	-27.5	-6.2	-0.7
Agg	-4.8	-9.2	-14.6	-14.6	-3.3	-0.3

Broad Market Fixed Universe

DOMESTIC FIXED INCOME QUARTERLY PERFORMANCE SUMMARY

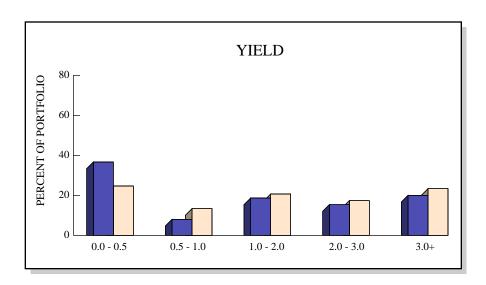
COMPARATIVE BENCHMARK: BLOOMBERG AGGREGATE INDEX

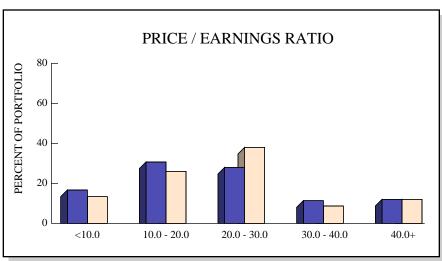


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29
11
.725

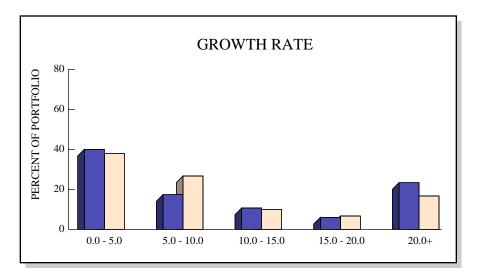
RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
Date 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18 12/18 3/19 6/19 9/19	Portfolio 1.7 1.4 1.5 1.5 1.5 1.5 1.4 1.4 1.5 1.5 1.4 1.4 1.3 1.4 1.4 1.2 -1.0 1.1 1.6 1.1 0.9 -0.4 0.5 0.7 1.3 2.7 2.7 2.1	0.2 -0.1 -2.3 0.6 -0.1 1.8 2.0 0.2 1.8 1.6 -1.7 1.2 -0.6 3.0 2.2 0.5 -3.0 0.8 1.4 0.8 0.4 -1.5 -0.2 0.0 1.6 2.9 3.1 2.3	Difference 1.5 1.5 3.8 0.9 1.6 -0.4 -0.6 1.3 -0.3 -0.2 3.1 0.2 1.9 -1.6 -0.8 0.7 2.0 0.3 0.2 0.3 0.5 1.1 0.7 0.7 -0.3 -0.2 -0.4 -0.2		
12/19 3/20 6/20 9/20 12/20 3/21 6/21 9/21 12/21 3/22 6/22 9/22	0.8 1.5 3.9 1.0 1.5 -1.5 2.0 0.5 0.5 -3.7 -3.2 -2.5	0.2 3.1 2.9 0.6 0.7 -3.4 1.8 0.1 0.0 -5.9 -4.7 -4.8	0.6 -1.6 1.0 0.4 0.8 1.9 0.2 0.4 0.5 2.2 1.5 2.3		

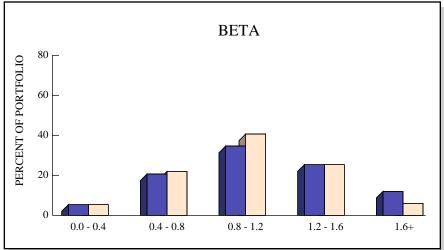
STOCK CHARACTERISTICS



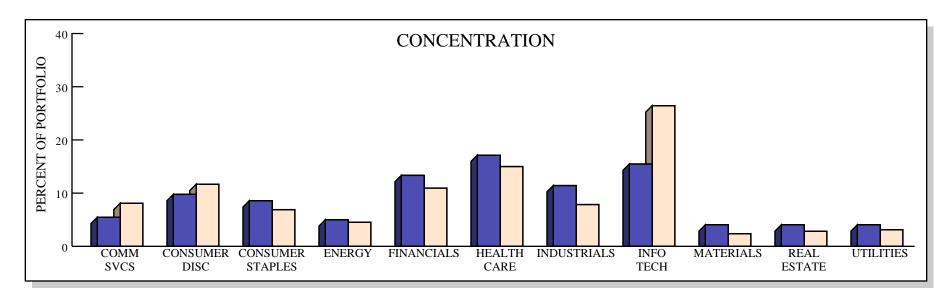


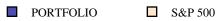
	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	914	1.6%	9.3%	24.3	1.09	
S&P 500	503	1.9%	9.2%	25.6	1.03	

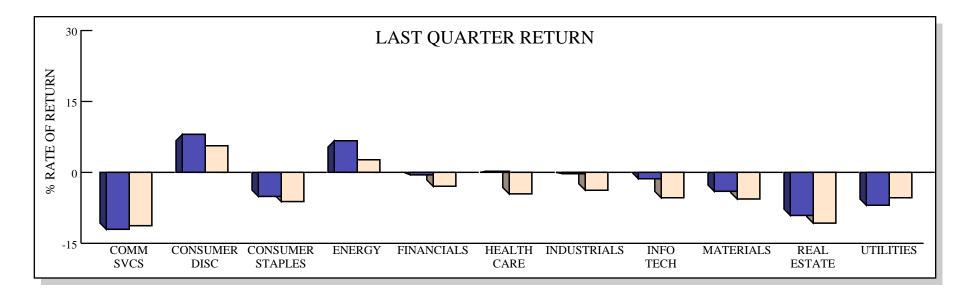




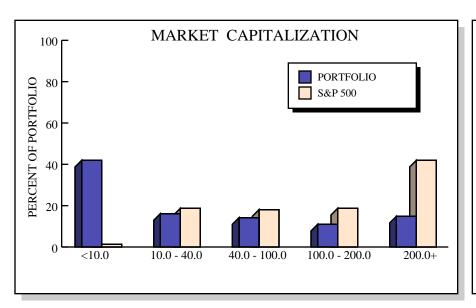
STOCK INDUSTRY ANALYSIS

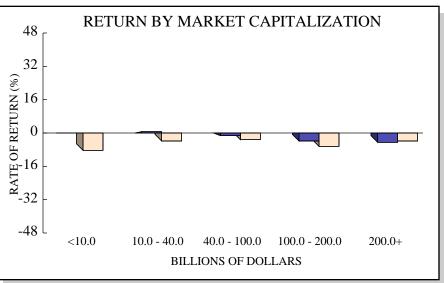






TOP TEN HOLDINGS





TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	MICROSOFT CORP	\$ 3,029,330	2.65%	-9.1%	Information Technology	\$ 1736.9 B
2	AMAZON.COM INC	2,160,560	1.89%	6.4%	Consumer Discretionary	1151.2 B
3	APPLE INC	1,891,682	1.66%	1.2%	Information Technology	2221.0 B
4	ALPHABET INC	1,730,022	1.52%	-12.2%	Communication Services	658.2 B
5	ELI LILLY AND CO	1,211,269	1.06%	0.1%	Health Care	307.2 B
6	META PLATFORMS INC	1,137,405	1.00%	-15.9%	Communication Services	364.6 B
7	PERFORMANCE FOOD GROUP CO	968,866	.85%	-6.6%	Consumer Staples	6.7 B
8	SHELL PLC	849,453	.74%	-4.0%	Energy	178.5 B
9	DANAHER CORP	820,846	.72%	2.0%	Health Care	187.9 B
10	HERSHEY CO	816,841	.72%	2.9%	Consumer Staples	45.2 B

APPENDIX - MAJOR MARKET INDEX RETURNS

Economic Data	Style	QTR	YTD	1 Year	3 Years	5 Years	10 Years
Consumer Price Index	Economic Data	0.2	6.5	8.2	4.9	3.8	2.5
Domestic Equity	Style	QTR	YTD	1 Year	3 Years	5 Years	10 Years
Russell 3000	Broad Equity	-4.5	-24.6	-17.6	7.7	8.6	11.4
S&P 500	Large Cap Core	-4.9	-23.9	-15.5	8.2	9.2	11.7
Russell 1000	Large Cap	-4.6	-24.6	-17.2	7.9	9.0	11.6
Russell 1000 Growth	Large Cap Growth	-3.6	-30.7	-22.6	10.7	12.2	13.7
Russell 1000 Value	Large Cap Value	-5.6	-17.8	-11.4	4.4	5.3	9.2
Russell Mid Cap	Midcap	-3.4	-24.3	-19.4	5.2	6.5	10.3
Russell Mid Cap Growth	Midcap Growth	-0.7	-31.5	-29.5	4.3	7.6	10.9
Russell Mid Cap Value	Midcap Value	-4.9	-20.4	-13.6	4.5	4.7	9.4
Russell 2000	Small Cap	-2.2	-25.1	-23.5	4.3	3.5	8.5
Russell 2000 Growth	Small Cap Growth	0.2	-29.3	-29.3	2.9	3.6	8.8
Russell 2000 Value	Small Cap Value	-4.6	-21.1	-17.7	4.7	2.9	7.9
International Equity	Style	QTR	YTD	1 Year	3 Years	5 Years	10 Years
MSCI All Country World ex US	Foreign Equity	-9.8	-26.2	-24.8	-1.1	-0.3	3.5
MSCI EAFE	Developed Markets Equity	-9.3	-26.8	-24.7	-1.4	-0.4	4.2
MSCI EAFE Growth	Developed Markets Growth	-8.4	-32.8	-30.1	-1.2	1.0	5.1
MSCI EAFE Value	Developed Markets Value	-10.1	-20.6	-19.6	-2.2	-2.1	3.0
MSCI Emerging Markets	Emerging Markets Equity	-11.4	-26.9	-27.8	-1.7	-1.4	1.4
Domestic Fixed Income	Style	QTR	YTD	1 Year	3 Years	5 Years	10 Years
Bloomberg Aggregate Index	Core Fixed Income	-4.8	-14.6	-14.6	-3.3	-0.3	0.9
Bloomberg Capital Gov't Bond	Treasuries	-4.3	-12.9	-11.0	-2.4	0.2	0.7
Bloomberg Capital Credit Bond	Corporate Bonds	-4.9	-18.1	-15.0	-2.5	0.6	1.9
		-3.8	-11.0	-11.5	-2.3	0.0	0.8
Intermediate Aggregate	Core Intermediate	-3.8 -1.6	-11.0 -4.5	-11.5 -5.1	-2.3 -0.6	0.0	0.8 0.5
Intermediate Aggregate ML/BoA 1-3 Year Treasury Bloomberg Capital High Yield		-3.8 -1.6 -0.6	-11.0 -4.5 -16.2	-11.5 -5.1 -15.6	-2.3 -0.6 -1.0	0.0 0.5 1.2	0.8 0.5 3.8
Intermediate Aggregate ML/BoA 1-3 Year Treasury Bloomberg Capital High Yield	Core Intermediate Short Term Treasuries	-1.6	-4.5	-5.1	-0.6	0.5	0.5
Intermediate Aggregate ML/BoA 1-3 Year Treasury Bloomberg Capital High Yield Alternative Assets	Core Intermediate Short Term Treasuries High Yield Bonds Style	-1.6 -0.6 QTR	-4.5 -16.2 YTD	-5.1 -15.6	-0.6 -1.0 3 Years	0.5 1.2 5 Years	0.5 3.8 10 Years
Intermediate Aggregate ML/BoA 1-3 Year Treasury	Core Intermediate Short Term Treasuries High Yield Bonds	-1.6 -0.6	-4.5 -16.2	-5.1 -15.6	-0.6 -1.0	0.5 1.2	0.5 3.8

APPENDIX - DISCLOSURES

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

For all periods through April 2015:

40% S&P 500 10% Russell 2000 10% MSCI EAFE

29% Ryan Labs 5-year GIC Index 11% Bloomberg Global Government

From April 2015 through August 2018:

25% S&P 500 15% Russell 2500 15% MSCI AC Ex-US

5% US NAREIT 40% Bloomberg Aggregate Index

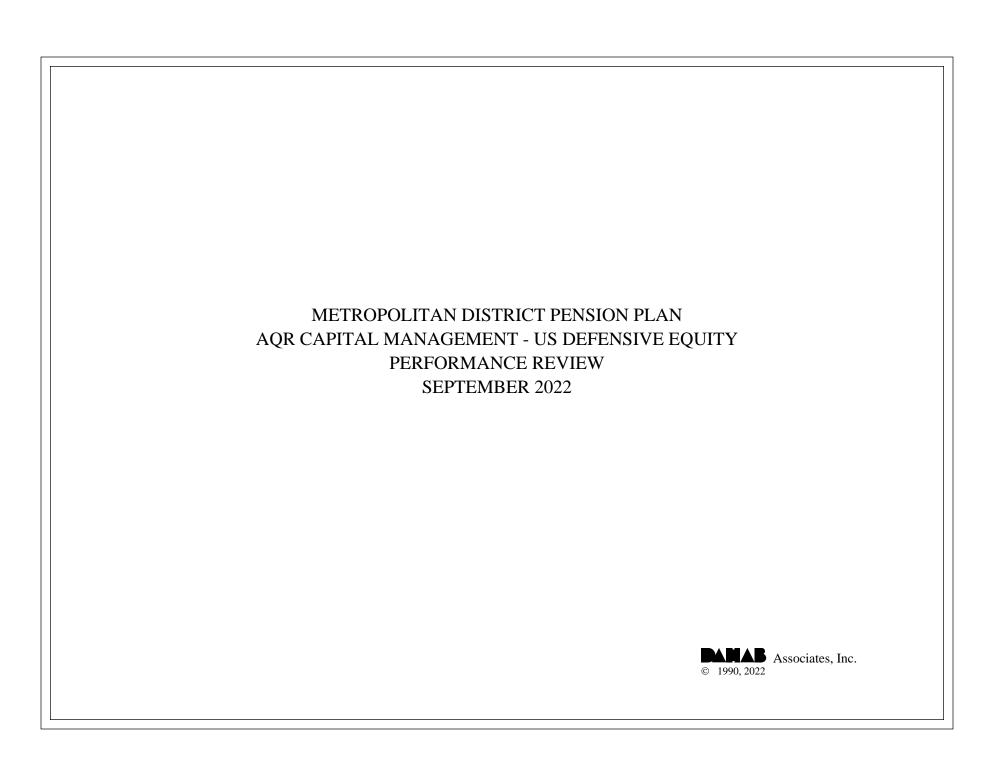
For all periods since August 2018:

30% S&P 500 10% S&P 400 10% Russell 2000

15% MSCI EAFE 7.5% NCREIF ODCE 5% NCREIF Timberland

22.5% Bloomberg Aggregate Index

- * The Blended Growth Assumption Rate reflects an assumed growth rate of 7.50% for all periods through December 31, 2014; a rate of 7.25% through December 31, 2019; a rate of 7.00% through December 31, 2020; and a rate of 6.75% is used for all periods thereafter.
- * The shadow index is a customized index that represents the monthly weighted average benchmark return for each manager in the portfolio.
- * 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, 2022, the Metropolitan District Pension Plan's AQR Capital Management US Defensive Equity portfolio was valued at \$24,822,161, a decrease of \$1,133,251 from the June ending value of \$25,955,412. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$1,133,251. 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 AQR Capital Management US Defensive Equity portfolio lost 4.3%, which was 0.3% greater than the Russell 1000 Index's return of -4.6% and ranked in the 30th percentile of the Large Cap Core universe. Over the trailing year, the portfolio returned -13.0%, which was 4.2% greater than the benchmark's -17.2% performance, and ranked in the 33rd percentile. Since December 2019, the account returned 3.6% per annum and ranked in the 67th percentile. For comparison, the Russell 1000 returned an annualized 5.3% over the same time frame.

EQUITY ANALYSIS

Last quarter, the AQR portfolio was invested in all eleven industry sectors in our analysis. Relative to the Russell 1000 index, the portfolio placed greater weight into the Consumer Staples, Health Care, and Utilities sectors, while the Communication Services, Consumer Discretionary, Information Technology, and Real Estate sectors were notably underweighted.

The portfolio's underweight positions in Communication Services and Real Estate were beneficial, as these were the two weakest sectors in the large cap market last quarter. Apart from that, the portfolio also succeeded in surpassing index returns in several sectors, most notably Energy, which improved on market gains. Financials, Consumer Discretionary, Materials, and Utilities underperformed, curbing excess return to 30 basis points.

EXECUTIVE SUMMARY

PERFORMANCE SUMMARY								
	Quarter	YTD	1 Year	3 Year	5 Year	Since 12/19		
Total Portfolio - Gross	-4.3	-21.6	-13.0			3.6		
LARGE CAP CORE RANK	(30)	(37)	(33)			(67)		
Total Portfolio - Net	-4.4	-21.8	-13.3			3.3		
Russell 1000	-4.6	-24.6	-17.2	7.9	9.0	5.3		
Large Cap Equity - Gross	-4.3	-21.6	-13.0			3.6		
LARGE CAP CORE RANK	(30)	(37)	(33)			(67)		
Russell 1000	-4.6	-24.6	-17.2	7.9	9.0	5.3		

ASSET ALLOCATION						
Large Cap Equity	100.0%	\$ 24,822,161				
Total Portfolio	100.0%	\$ 24,822,161				

INVESTMENT RETURN

 Market Value 6/2022
 \$ 25,955,412

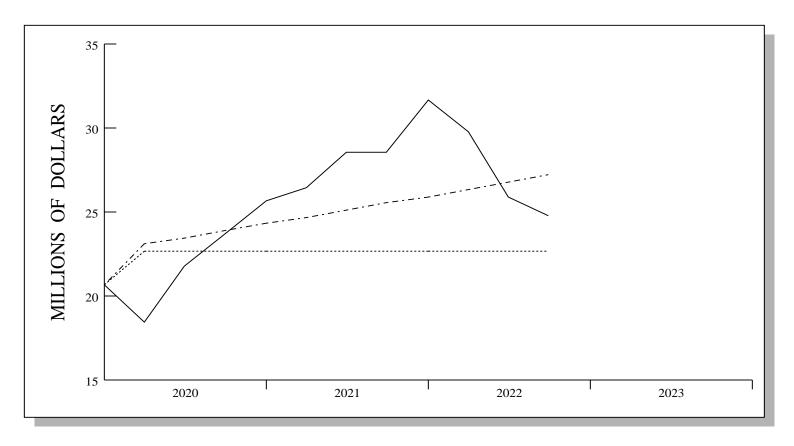
 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 -1,133,251

 Market Value 9/2022
 \$ 24,822,161

INVESTMENT GROWTH

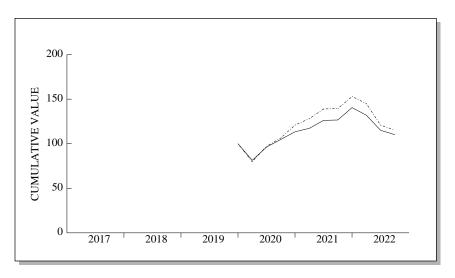


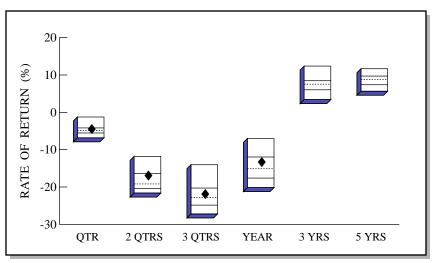
----- ACTUAL RETURN
----- BLENDED GROWTH
----- 0.0%

VALUE ASSUMING
BLENDED GA \$ 27,296,705

	LAST QUARTER	PERIOD 12/19 - 9/22
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$\begin{array}{c} \$\ 25,955,412 \\ 0 \\ -1,133,251 \\ \hline \$\ 24,822,161 \end{array}$	$\begin{array}{c} \$\ 20,761,028 \\ 2,000,000 \\ \underline{2,061,133} \\ \$\ 24,822,161 \end{array}$
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ -1,133,251 \\ \hline -1,133,251 \end{array} $	$ \begin{array}{r} 1,156,080 \\ 905,053 \\ \hline 2,061,133 \end{array} $

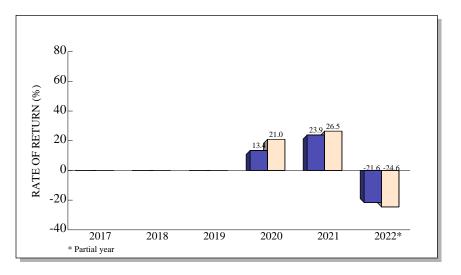
TOTAL RETURN COMPARISONS





Large Cap Core Universe



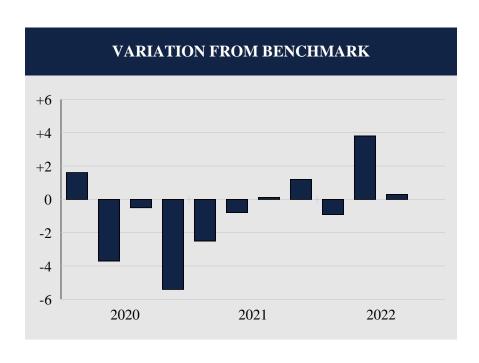


					ANNUA	LIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-4.3	-16.6	-21.6	-13.0		
(RANK)	(30)	(29)	(37)	(33)		
5TH %ILE	-1.2	-11.8	-14.0	-7.0	12.4	11.7
25TH %ILE	-4.2	-16.3	-20.3	-12.0	8.5	9.7
MEDIAN	-4.8	-19.2	-22.8	-15.1	7.5	8.8
75TH %ILE	-5.5	-20.4	-24.9	-17.6	6.0	7.4
95TH %ILE	-6.8	-21.7	-27.2	-20.2	3.4	5.6
Russ 1000	-4.6	-20.5	-24.6	-17.2	7.9	9.0

Large Cap Core Universe

TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

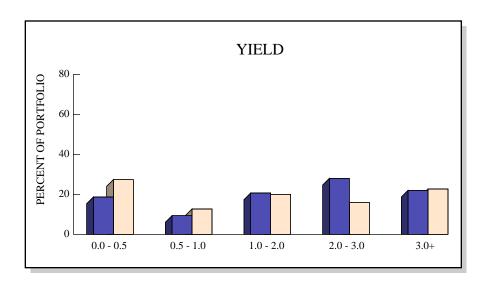
COMPARATIVE BENCHMARK: RUSSELL 1000



Total Quarters Observed	11
Quarters At or Above the Benchmark	5
Quarters Below the Benchmark	6
Batting Average	.455

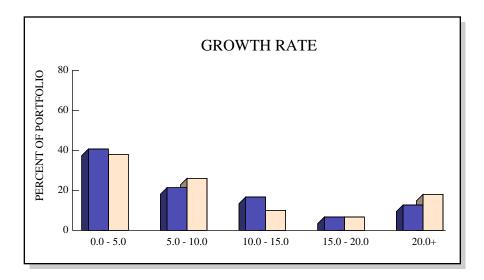
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
3/20	-18.6	-20.2	1.6			
6/20	18.1	21.8	-3.7			
9/20	9.0	9.5	-0.5			
12/20	8.3	13.7	-5.4			
3/21	3.4	5.9	-2.5			
6/21	7.7	8.5	-0.8			
9/21	0.3	0.2	0.1			
12/21	11.0	9.8	1.2			
3/22	-6.0	-5.1	-0.9			
6/22	-12.9	-16.7	3.8			
9/22	-4.3	-4.6	0.3			

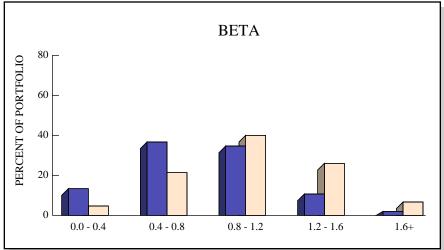
STOCK CHARACTERISTICS



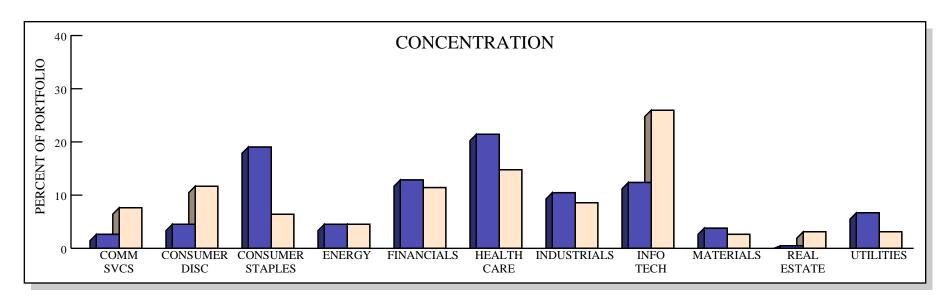


	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	253	2.1%	6.7%	25.5	0.81	
RUSSELL 1000	1,016	1.8%	9.4%	25.4	1.04	

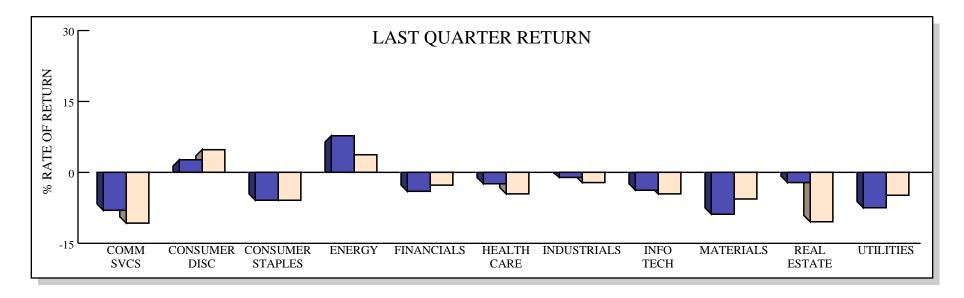




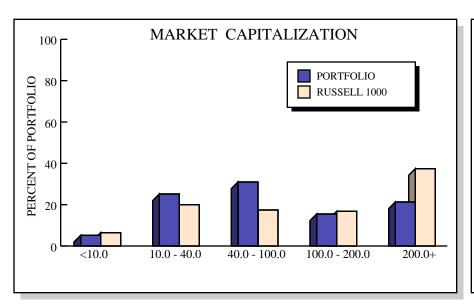
STOCK INDUSTRY ANALYSIS

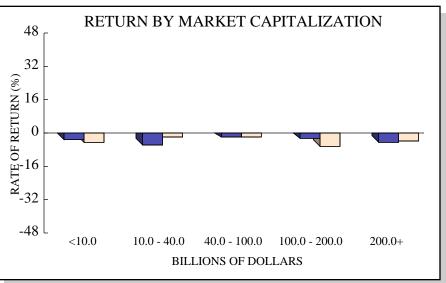






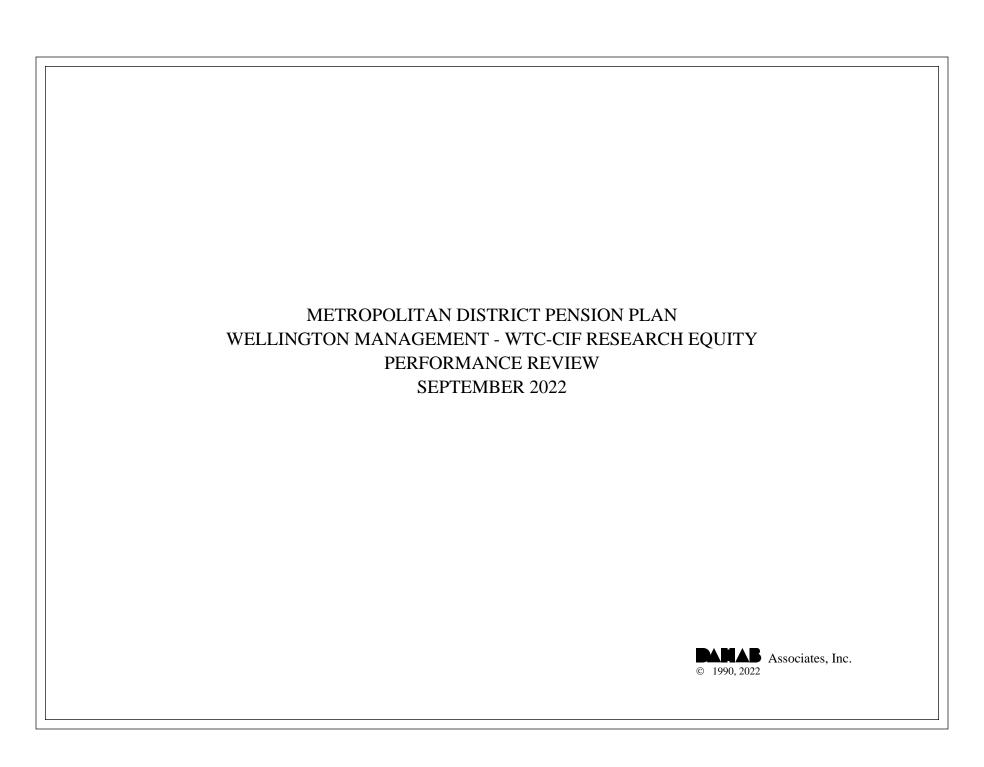
TOP TEN HOLDINGS





TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	REGENERON PHARMACEUTICALS IN	\$ 446,388	1.80%	16.5%	Health Care	\$ 75.1 B
2	ELI LILLY AND CO	437,493	1.76%	0.1%	Health Care	307.2 B
3	GILEAD SCIENCES INC	399,875	1.61%	0.9%	Health Care	77.3 B
4	HERSHEY CO	396,405	1.60%	2.9%	Consumer Staples	45.2 B
5	UNITEDHEALTH GROUP INC	386,861	1.56%	-1.4%	Health Care	472.4 B
6	WALMART INC	384,820	1.55%	7.1%	Consumer Staples	352.0 B
7	JOHNSON & JOHNSON	382,099	1.54%	-7.4%	Health Care	429.5 B
8	PEPSICO INC	377,620	1.52%	-1.4%	Consumer Staples	225.3 B
9	COSTCO WHOLESALE CORP	358,925	1.45%	-1.3%	Consumer Staples	209.1 B
10	COCA-COLA CO	355,671	1.43%	-10.3%	Consumer Staples	242.3 B



INVESTMENT RETURN

On September 30th, 2022, the Metropolitan District Pension Plan's Wellington Management WTC-CIF Research Equity portfolio was valued at \$45,185,344, a decrease of \$2,178,953 from the June ending value of \$47,364,297. Last quarter, the account recorded total net withdrawals of \$69,969 in addition to \$2,108,984 in net investment losses. The fund's net investment loss was a result of income receipts totaling \$169,118 and realized and unrealized capital losses totaling \$2,278,102.

RELATIVE PERFORMANCE

Total Fund

During the third quarter, the Wellington Management WTC-CIF Research Equity portfolio lost 4.5%, which was 0.4% greater than the S&P 500 Index's return of -4.9% and ranked in the 35th percentile of the Large Cap Core universe. Over the trailing year, the portfolio returned -17.3%, which was 1.8% less than the benchmark's -15.5% performance, and ranked in the 72nd percentile. Since September 2012, the account returned 12.5% per annum and ranked in the 11th percentile. For comparison, the S&P 500 returned an annualized 11.7% over the same time frame.

EQUITY ANALYSIS

Sector allocations were similar to those within the S&P 500 Index. Slightly more weight was placed in the Communication Services and Health Care sectors and less in the Information Technology sector.

Seven sectors outperformed against their index counterparts, resulting in the portfolio's lead over the benchmark. The Consumer Discretionary sector lead by the widest margin, after posting a deficit return in the second quarter.

EXECUTIVE SUMMARY

PERFORMANCE SUMMARY								
	Quarter	YTD	1 Year	3 Year	5 Year	Since 09/12		
Total Portfolio - Gross	-4.5	-24.2	-17.3	8.4	8.9	12.5		
LARGE CAP CORE RANK	(35)	(68)	(72)	(27)	(46)	(11)		
Total Portfolio - Net	-4.6	-24.5	-17.8	7.8	8.4	11.9		
S&P 500	-4.9	-23.9	-15.5	8.2	9.2	11.7		
Large Cap Equity - Gross	-4.5	-24.2	-17.3	8.4	8.9	12.5		
LARGE CAP CORE RANK	(35)	(68)	(72)	(27)	(46)	(11)		
S&P 500	-4.9	-23.9	-15.5	8.2	9.2	11.7		

ASSET ALLOCATION						
Large Cap Equity	100.0%	\$ 45,185,344				
Total Portfolio	100.0%	\$ 45,185,344				

INVESTMENT RETURN

 Market Value 6/2022
 \$ 47,364,297

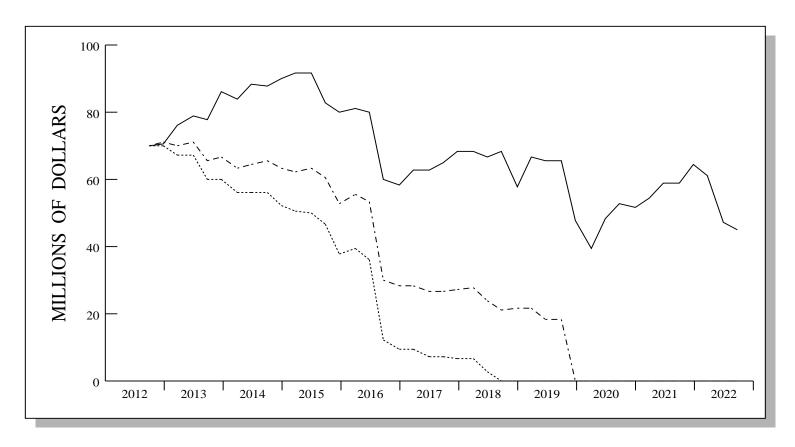
 Contribs / Withdrawals
 - 69,969

 Income
 169,118

 Capital Gains / Losses
 - 2,278,102

 Market Value 9/2022
 \$ 45,185,344

INVESTMENT GROWTH

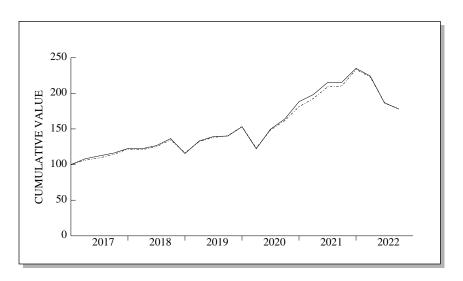


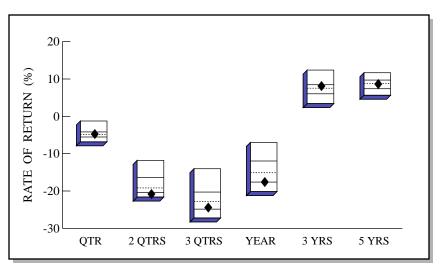
----- ACTUAL RETURN
----- BLENDED GROWTH
----- 0.0%

VALUE ASSUMING
BLENDED GA \$ -17,038,210

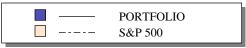
	LAST QUARTER	PERIOD 9/12 - 9/22
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 47,364,297 - 69,969 <u>- 2,108,984</u> \$ 45,185,344	\$ 70,173,057 -108,846,276 <u>83,858,563</u> \$ 45,185,344
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 169,118 \\ -2,278,102 \\ \hline -2,108,984 \end{array} $	11,698,490 72,160,073 83,858,563

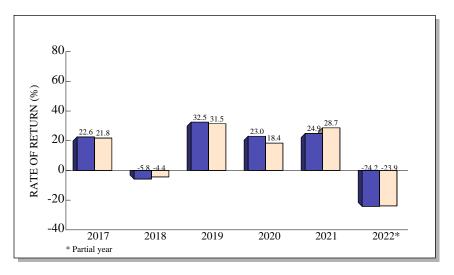
TOTAL RETURN COMPARISONS





Large Cap Core Universe



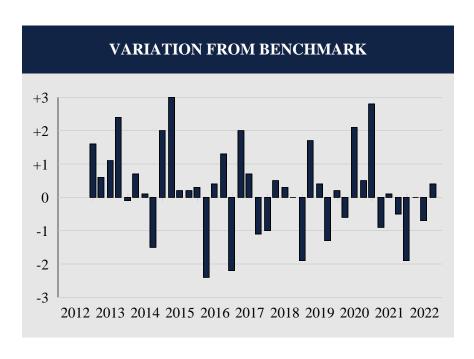


					ANNUA	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-4.5	-20.5	-24.2	-17.3	8.4	8.9
(RANK)	(35)	(78)	(68)	(72)	(27)	(46)
5TH %ILE	-1.2	-11.8	-14.0	-7.0	12.4	11.7
25TH %ILE	-4.2	-16.3	-20.3	-12.0	8.5	9.7
MEDIAN	-4.8	-19.2	-22.8	-15.1	7.5	8.8
75TH %ILE	-5.5	-20.4	-24.9	-17.6	6.0	7.4
95TH %ILE	-6.8	-21.7	-27.2	-20.2	3.4	5.6
S&P 500	-4.9	-20.2	-23.9	-15.5	8.2	9.2

Large Cap Core Universe

TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

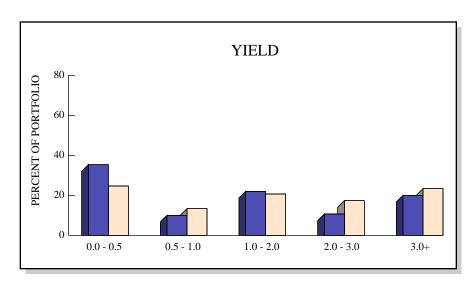
COMPARATIVE BENCHMARK: S&P 500

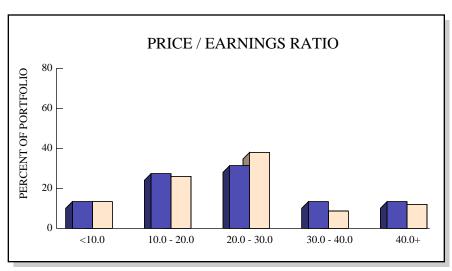


Total Quarters Observed	40
Quarters At or Above the Benchmark	27
Quarters Below the Benchmark	13
Batting Average	.675

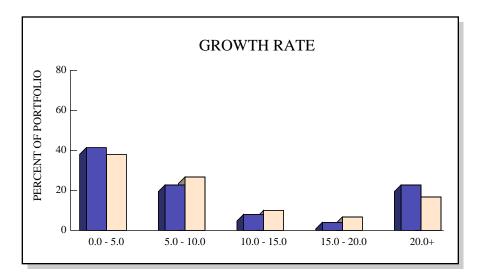
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
Date 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 9/17 12/17 3/18 6/18 9/18 12/18	Portfolio 1.2 11.2 4.0 7.6 10.4 2.5 5.3 -0.4 6.9 3.9 0.5 -6.2 7.3 -1.1 2.9 5.2 1.6 8.1 3.8 3.4 5.6 -0.3 3.7 7.7 -15.4	-0.4 10.6 2.9 5.2 10.5 1.8 5.2 1.1 4.9 0.9 0.3 -6.4 7.0 1.3 2.5 3.9 3.8 6.1 3.1 4.5 6.6 -0.8 3.4 7.7 -13.5	Difference 1.6 0.6 1.1 2.4 -0.1 0.7 0.1 -1.5 2.0 3.0 0.2 0.2 0.3 -2.4 0.4 1.3 -2.2 2.0 0.7 -1.1 -1.0 0.5 0.3 0.0 -1.9			
3/19 6/19 9/19 12/19 3/20 6/20 9/20 12/20 3/21 6/21 9/21 12/21 3/22 6/22 9/22	15.3 4.7 0.4 9.3 -20.2 22.6 9.4 14.9 5.3 8.6 0.1 9.1 -4.6 -16.8 -4.5	13.6 4.3 1.7 9.1 -19.6 20.5 8.9 12.1 6.2 8.5 0.6 11.0 -4.6 -16.1 -4.9	1.7 0.4 -1.3 0.2 -0.6 2.1 0.5 2.8 -0.9 0.1 -0.5 -1.9 0.0 -0.7 0.4			

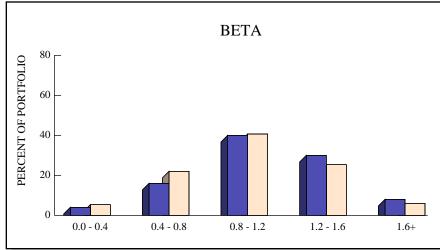
STOCK CHARACTERISTICS



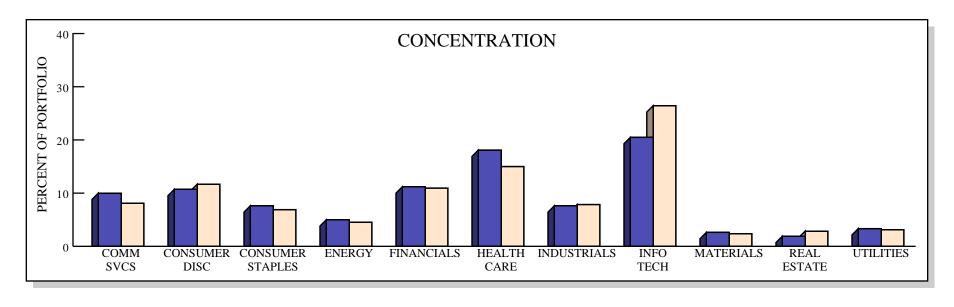


	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	196	1.5%	8.4%	25.9	1.08	
S&P 500	503	1.9%	9.2%	25.6	1.03	

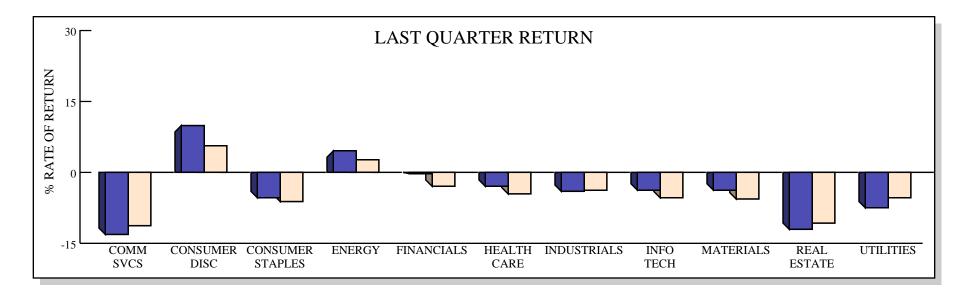




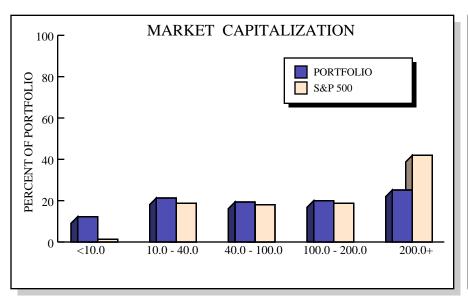
STOCK INDUSTRY ANALYSIS

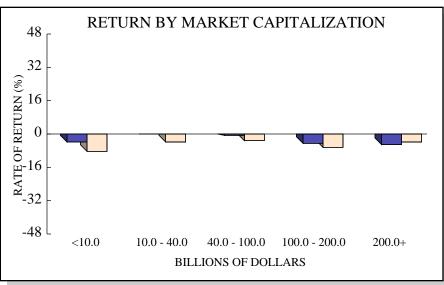






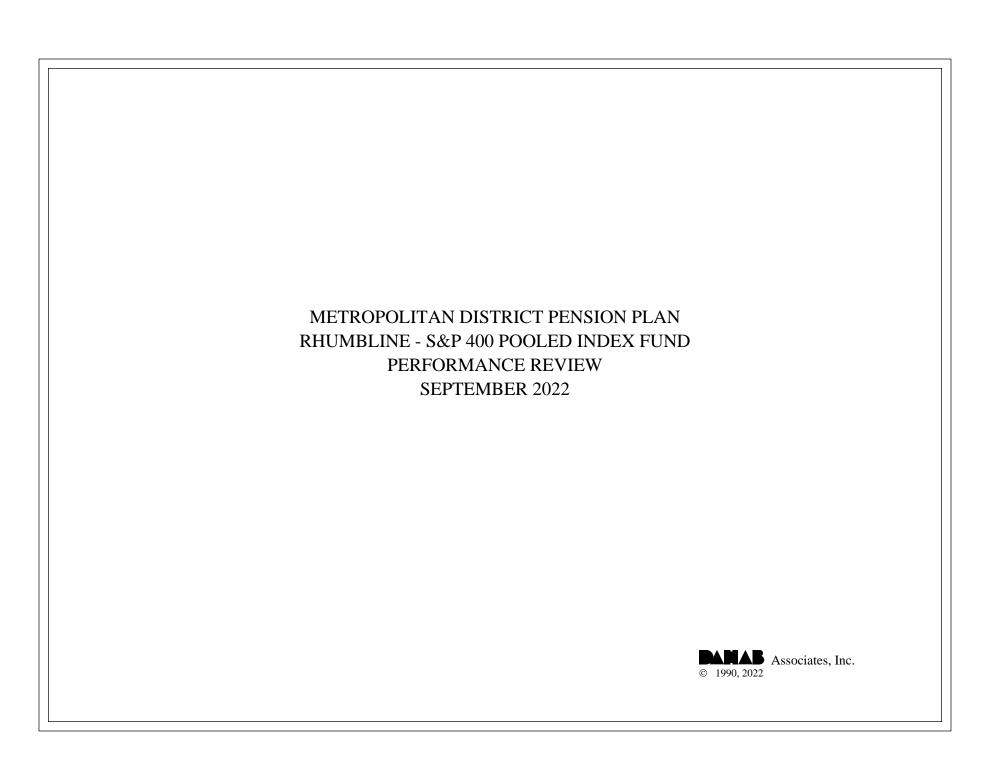
TOP TEN HOLDINGS





TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	MICROSOFT CORP	\$ 2,846,504	6.30%	-9.1%	Information Technology	\$ 1736.9 B
2	AMAZON.COM INC	2,056,374	4.55%	6.4%	Consumer Discretionary	1151.2 B
3	APPLE INC	1,580,317	3.50%	1.2%	Information Technology	2221.0 B
4	ALPHABET INC	1,409,785	3.12%	-12.2%	Communication Services	658.2 B
5	META PLATFORMS INC	1,080,691	2.39%	-15.9%	Communication Services	364.6 B
6	PERFORMANCE FOOD GROUP CO	889,666	1.97%	-6.6%	Consumer Staples	6.7 B
7	SHELL PLC	849,453	1.88%	-4.0%	Energy	178.5 B
8	ELI LILLY AND CO	773,777	1.71%	0.1%	Health Care	307.2 B
9	CONSTELLATION BRANDS INC	714,305	1.58%	-1.1%	Consumer Staples	37.0 B
10	MORGAN STANLEY	632,712	1.40%	4.9%	Financials	135.6 B



INVESTMENT RETURN

On September 30th, 2022, the Metropolitan District Pension Plan's RhumbLine S&P 400 Pooled Index Fund was valued at \$22,516,834, a decrease of \$6,508,463 from the June ending value of \$29,025,297. Last quarter, the account recorded total net withdrawals of \$6,003,726 in addition to \$504,737 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 RhumbLine S&P 400 Pooled Index Fund lost 2.5%, which was equal to the S&P 400 Index's return of -2.5% and ranked in the 38th percentile of the Mid Cap universe. Over the trailing twelve-month period, this portfolio returned -15.2%, which was equal to the benchmark's -15.2% return, and ranked in the 46th percentile. Since September 2016, the portfolio returned 7.7% per annum and ranked in the 75th percentile. For comparison, the S&P 400 returned an annualized 7.7% over the same period.

EXECUTIVE SUMMARY

PERFORMANCE SUMMARY								
	Quarter	YTD	1 Year	3 Year	5 Year	Since 09/16		
Total Portfolio - Gross	-2.5	-21.5	-15.2	5.9	5.8	7.7		
MID CAP RANK	(38)	(41)	(46)	(55)	(79)	(75)		
Total Portfolio - Net	-2.5	-21.5	-15.3	5.9	5.7	7.6		
S&P 400	-2.5	-21.5	-15.2	6.0	5.8	7.7		
Mid Cap Equity - Gross	-2.5	-21.5	-15.2	5.9	5.8	7.7		
MID CAP RANK	(38)	(41)	(46)	(55)	(79)	(75)		
S&P 400	-2.5	-21.5	-15.2	6.0	5.8	7.7		

ASSET ALLOCATION						
Mid Cap Equity	100.0%	\$ 22,516,834				
Total Portfolio	100.0%	\$ 22,516,834				

INVESTMENT RETURN

 Market Value 6/2022
 \$ 29,025,297

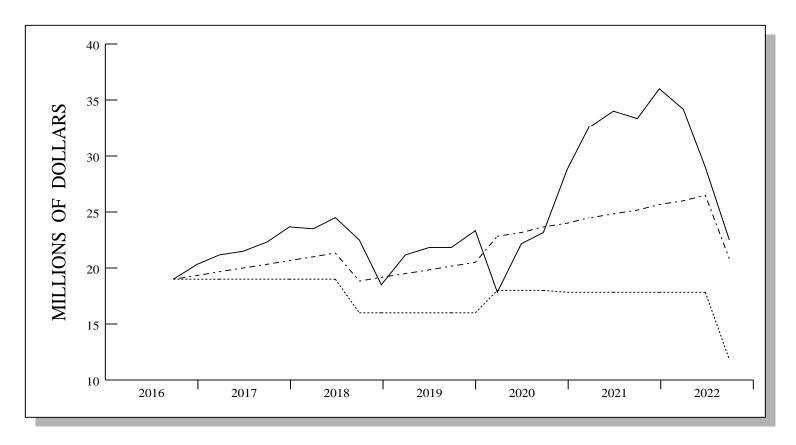
 Contribs / Withdrawals
 - 6,003,726

 Income
 0

 Capital Gains / Losses
 -504,737

 Market Value 9/2022
 \$ 22,516,834

INVESTMENT GROWTH

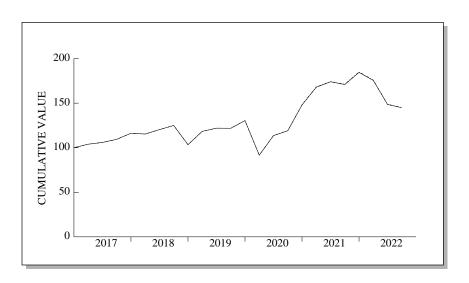


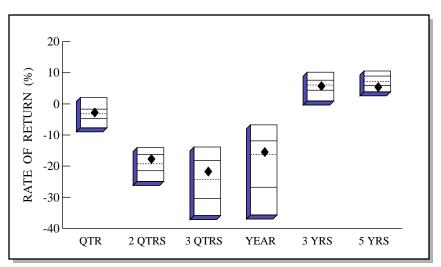
----- ACTUAL RETURN
----- BLENDED GROWTH
----- 0.0%

VALUE ASSUMING
BLENDED GA \$ 20,934,613

	LAST QUARTER	PERIOD 9/16 - 9/22
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 29,025,297 - 6,003,726 -504,737 \$ 22,516,834	\$ 19,022,235 -7,050,754 10,545,353 \$ 22,516,834
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\frac{0}{-504,737} \\ -504,737$	$ \begin{array}{r} 1,744,495 \\ 8,800,858 \\ \hline 10,545,353 \end{array} $

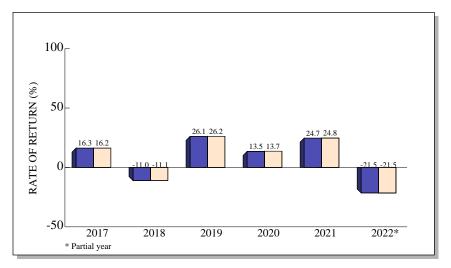
TOTAL RETURN COMPARISONS





Mid Cap Universe



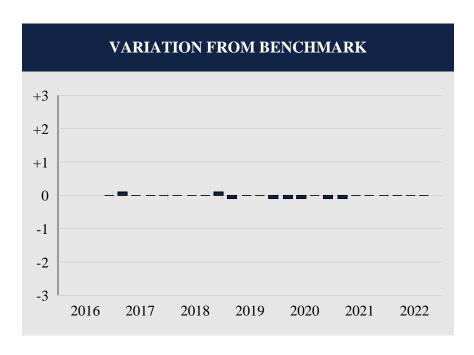


	QTR	2 QTRS	3 QTRS	YEAR	ANNUA	ALIZED 5 YRS
RETURN (RANK)	-2.5 (38)	-17.5 (38)	-21.5 (41)	-15.2 (46)	5.9 (55)	5.8 (79)
5TH %ILE 25TH %ILE MEDIAN 75TH %ILE 95TH %ILE	2.0 -1.7 -3.2 -4.7	-14.1 -16.3 -19.3 -21.5 -24.9	-13.9 -18.3 -24.3 -30.4 -35.9	-6.7 -11.9 -16.3 -26.8 -35.7	10.2 7.6 6.1 4.4 0.9	10.6 9.0 7.1 5.9
S&P 400	-2.5	-17.5	-21.5	-15.2	6.0	5.8

Mid Cap Universe

TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

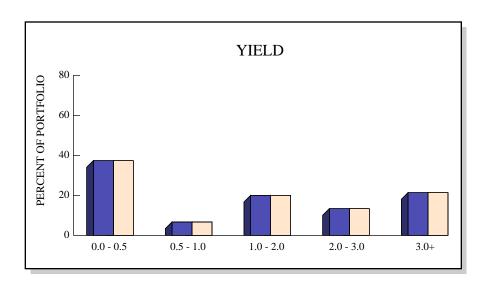
COMPARATIVE BENCHMARK: S&P 400

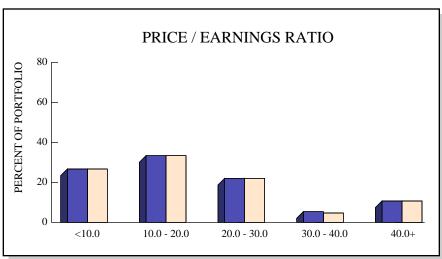


24
18
6
.750

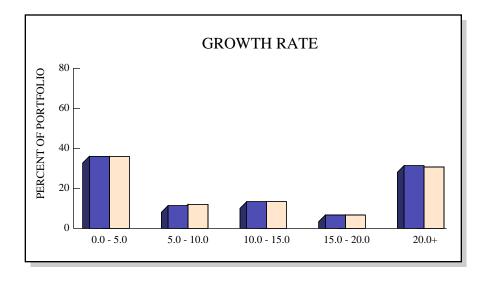
RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
12/16	7.4	7.4	0.0				
3/17	4.0	3.9	0.1				
6/17	2.0	2.0	0.0				
9/17	3.2	3.2	0.0				
12/17	6.3	6.3	0.0				
3/18	-0.8	-0.8	0.0				
6/18	4.3	4.3	0.0				
9/18	3.9	3.9	0.0				
12/18	-17.2	-17.3	0.1				
3/19	14.4	14.5	-0.1				
6/19	3.0	3.0	0.0				
9/19	-0.1	-0.1	0.0				
12/19	7.0	7.1	-0.1				
3/20	-29.8	-29.7	-0.1				
6/20	24.0	24.1	-0.1				
9/20	4.8	4.8	0.0				
12/20	24.3	24.4	-0.1				
3/21	13.4	13.5	-0.1				
6/21	3.6	3.6	0.0				
9/21	-1.8	-1.8	0.0				
12/21	8.0	8.0	0.0				
3/22	-4.9	-4.9	0.0				
6/22	-15.4	-15.4	0.0				
9/22	-2.5	-2.5	0.0				

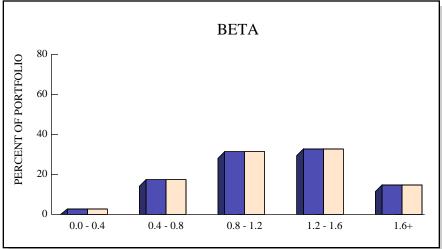
STOCK CHARACTERISTICS



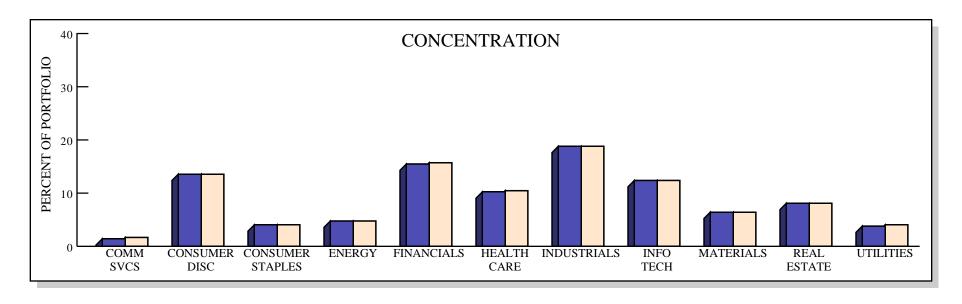


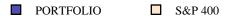
	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	401	1.7%	11.7%	20.9	1.19	ŀ
S&P 400	401	1.7%	11.7%	20.9	1.19	ŀ

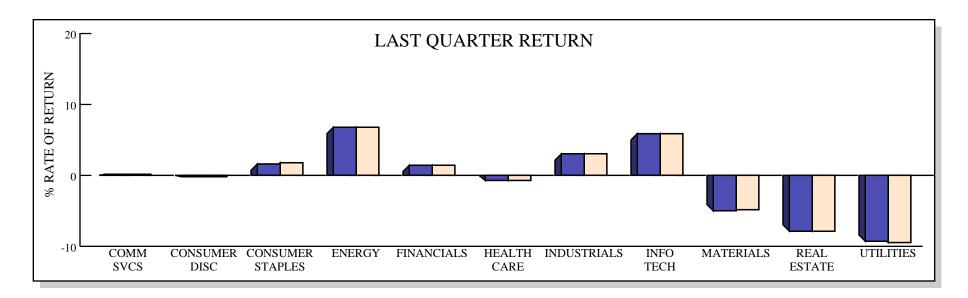




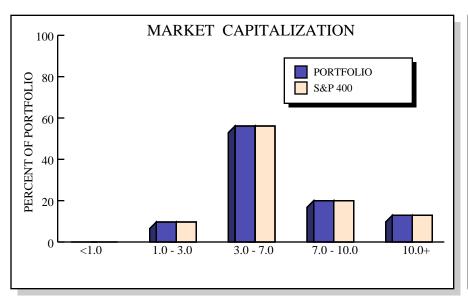
STOCK INDUSTRY ANALYSIS

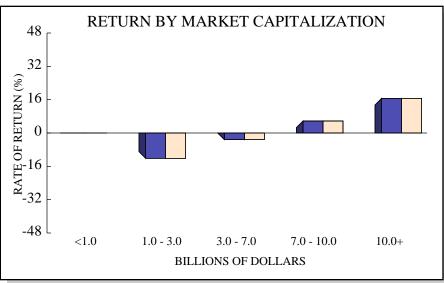






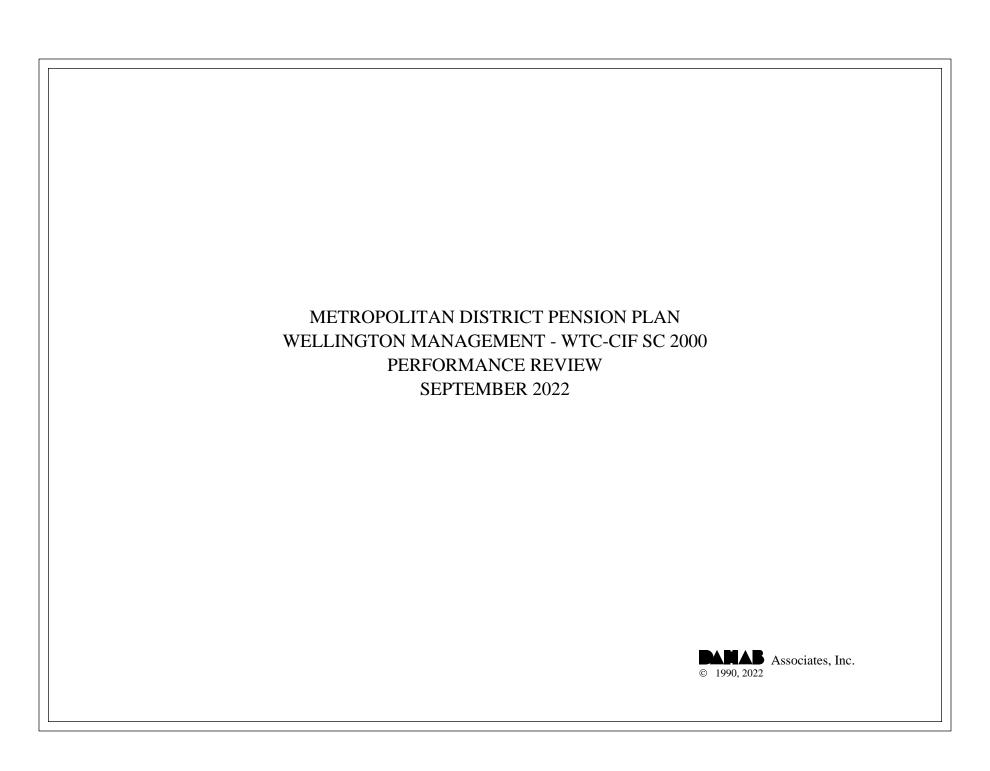
TOP TEN HOLDINGS





TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	EQT CORP	\$ 179,300	.80%	18.9%	Energy	\$ 15.1 B
2	CARLISLE COMPANIES INC	172,452	.77%	17.8%	Industrials	14.5 B
3	TARGA RESOURCES CORP	162,616	.72%	1.7%	Energy	13.7 B
4	FIRST SOLAR INC	155,946	.69%	94.1%	Information Technology	14.1 B
5	WOLFSPEED INC	152,043	.68%	62.9%	Information Technology	12.8 B
6	STEEL DYNAMICS INC	146,370	.65%	7.8%	Materials	13.0 B
7	FIRST HORIZON CORP	146,171	.65%	5.4%	Financials	12.3 B
8	HUBBELL INC	142,274	.63%	25.5%	Industrials	12.0 B
9	ALLEGHANY CORP	134,299	.60%	0.8%	Financials	11.3 B
10	RPM INTERNATIONAL INC	127,798	.57%	6.4%	Materials	10.8 B



INVESTMENT RETURN

On September 30th, 2022, the Metropolitan District Pension Plan's Wellington Management WTC-CIF SC 2000 portfolio was valued at \$21,656,665, a decrease of \$362,195 from the June ending value of \$22,018,860. Last quarter, the account recorded total net withdrawals of \$32,273 in addition to \$329,922 in net investment losses. The fund's net investment loss was a result of income receipts totaling \$83,700 and realized and unrealized capital losses totaling \$413,622.

RELATIVE PERFORMANCE

Total Fund

During the third quarter, the Wellington Management WTC-CIF SC 2000 portfolio lost 1.5%, which was 0.7% greater than the Russell 2000 Index's return of -2.2% and ranked in the 28th percentile of the Small Cap universe. Over the trailing year, the portfolio returned -22.1%, which was 1.4% greater than the benchmark's -23.5% performance, and ranked in the 60th percentile. Since September 2012, the account returned 11.9% per annum and ranked in the 19th percentile. For comparison, the Russell 2000 returned an annualized 8.5% over the same time frame.

EQUITY ANALYSIS

Last quarter, all eleven industry sectors were represented in the Wellington CIF Small Cap 2000 portfolio. Relative to the Russell 2000 Index, the portfolio placed more weight in the Real Estate sector and slightly less in Industrials.

Although sector weights closely mirrored the index, returns in some sectors were significantly different. The Communication Services sector fell sharply below its mark, while the larger Consumer Discretionary sector pushed far ahead of the index. Fortunately, the former had little impact due to it's minor allocation and the portfolio surpassed the benchmark for the quarter.

EXECUTIVE SUMMARY

PERFORMANCE SUMMARY								
	Quarter	YTD	1 Year	3 Year	5 Year	Since 09/12		
Total Portfolio - Gross	-1.5	-26.5	-22.1	7.2	6.9	11.9		
SMALL CAP RANK	(28)	(62)	(60)	(37)	(37)	(19)		
Total Portfolio - Net	-1.6	-26.8	-22.6	6.6	6.4	11.4		
Russell 2000	-2.2	-25.1	-23.5	4.3	3.5	8.5		
Small Cap Equity - Gross	-1.5	-26.5	-22.1	7.2	6.9	11.9		
SMALL CAP RANK	(28)	(62)	(60)	(37)	(37)	(19)		
Russell 2000	-2.2	-25.1	-23.5	4.3	3.5	8.5		

ASSET ALLOCATION						
Small Cap	100.0%	\$ 21,656,665				
Total Portfolio	100.0%	\$ 21,656,665				

INVESTMENT RETURN

 Market Value 6/2022
 \$ 22,018,860

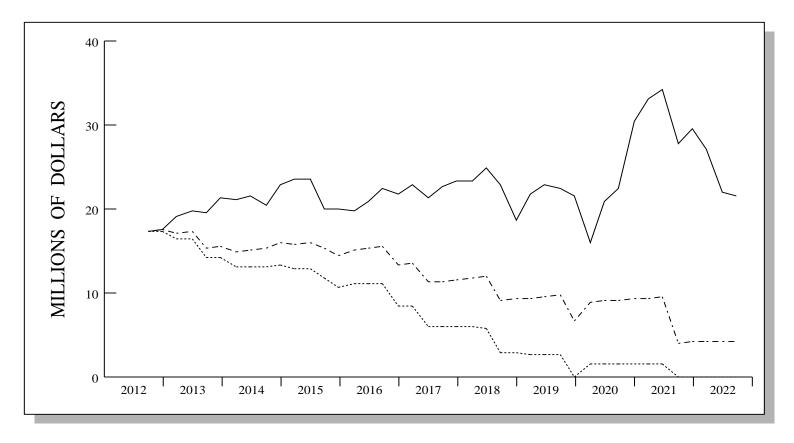
 Contribs / Withdrawals
 - 32,273

 Income
 83,700

 Capital Gains / Losses
 -413,622

 Market Value 9/2022
 \$ 21,656,665

INVESTMENT GROWTH

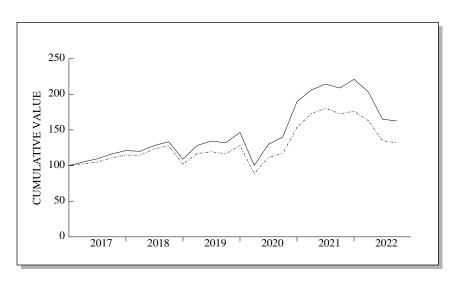


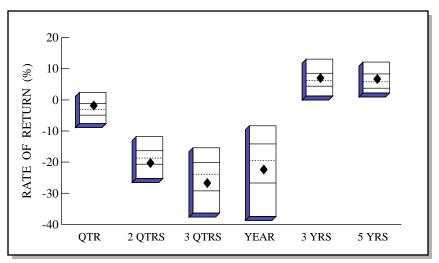
----- ACTUAL RETURN
----- BLENDED GROWTH
----- 0.0%

VALUE ASSUMING
BLENDED GA \$ 4,327,799

	LAST QUARTER	PERIOD 9/12 - 9/22
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 22,018,860 - 32,273 -329,922 \$ 21,656,665	\$ 17,405,686 - 21,506,869 25,757,848 \$ 21,656,665
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	83,700 -413,622 -329,922	2,636,658 23,121,190 25,757,848

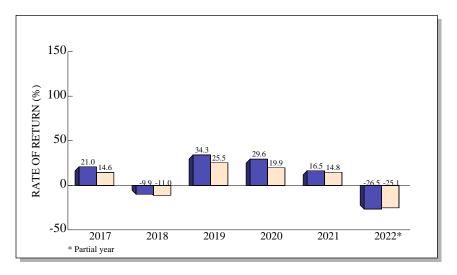
TOTAL RETURN COMPARISONS





Small Cap Universe



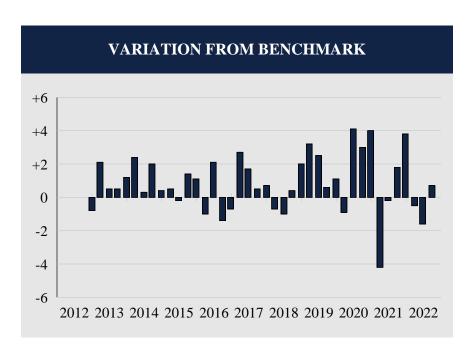


					ANNUA	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	_5 YRS
RETURN	-1.5	-20.0	-26.5	-22.1	7.2	6.9
(RANK)	(28)	(67)	(62)	(60)	(37)	(37)
5TH %ILE	2.4	-11.8	-15.4	-8.3	13.1	12.2
25TH %ILE	-1.1	-16.3	-20.1	-14.2	8.6	8.3
MEDIAN	-3.0	-18.7	-23.9	-19.5	6.2	5.8
75TH %ILE	-4.9	-20.7	-29.3	-26.7	4.4	3.7
95TH %ILE	-7.7	-25.3	-36.4	-37.5	1.2	2.2
Russ 2000	-2.2	-19.0	-25.1	-23.5	4.3	3.5

Small Cap Universe

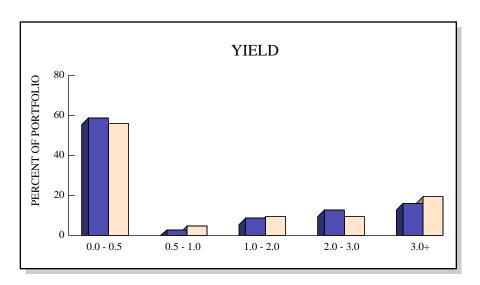
TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

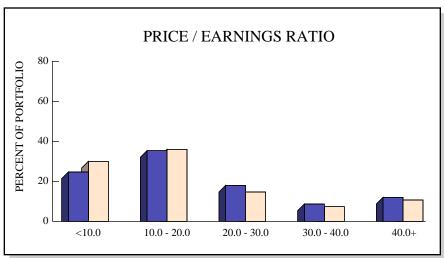
COMPARATIVE BENCHMARK: RUSSELL 2000



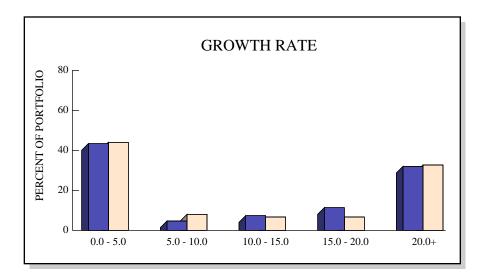
Total Quarters Observed	40
Quarters At or Above the Benchmark	28
Quarters Below the Benchmark	12
Batting Average	.700

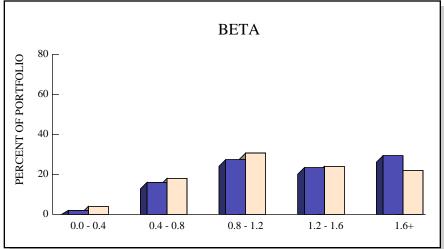
STOCK CHARACTERISTICS



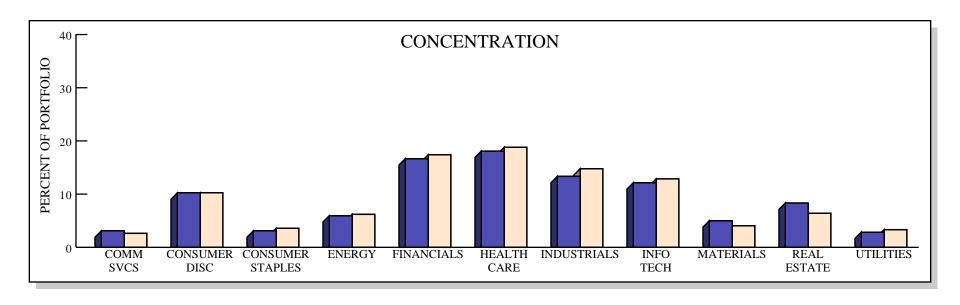


	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	253	1.3%	12.4%	22.9	1.30	
RUSSELL 2000	1,971	1.5%	10.8%	20.3	1.22	

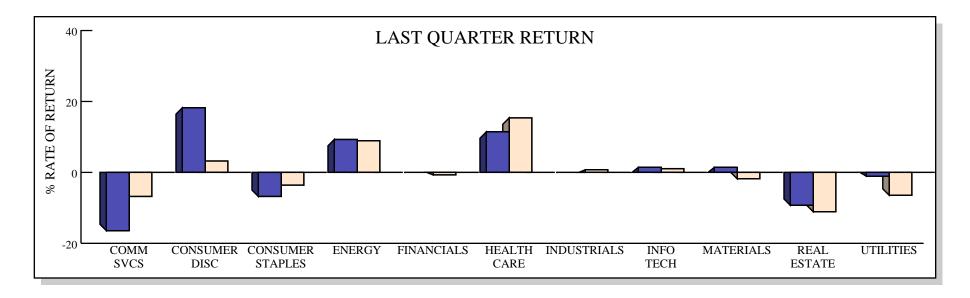




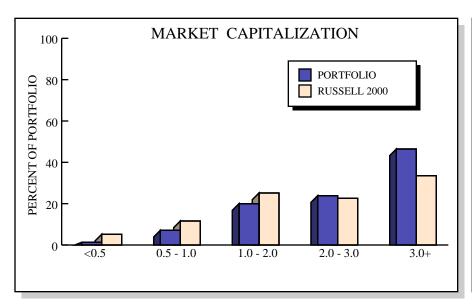
STOCK INDUSTRY ANALYSIS

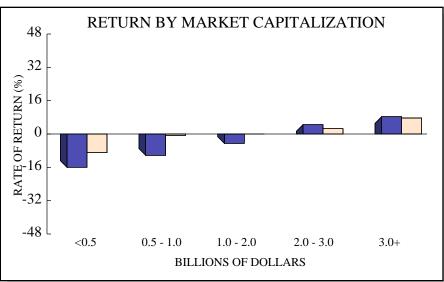


■ PORTFOLIO ■ RUSSELL 2000



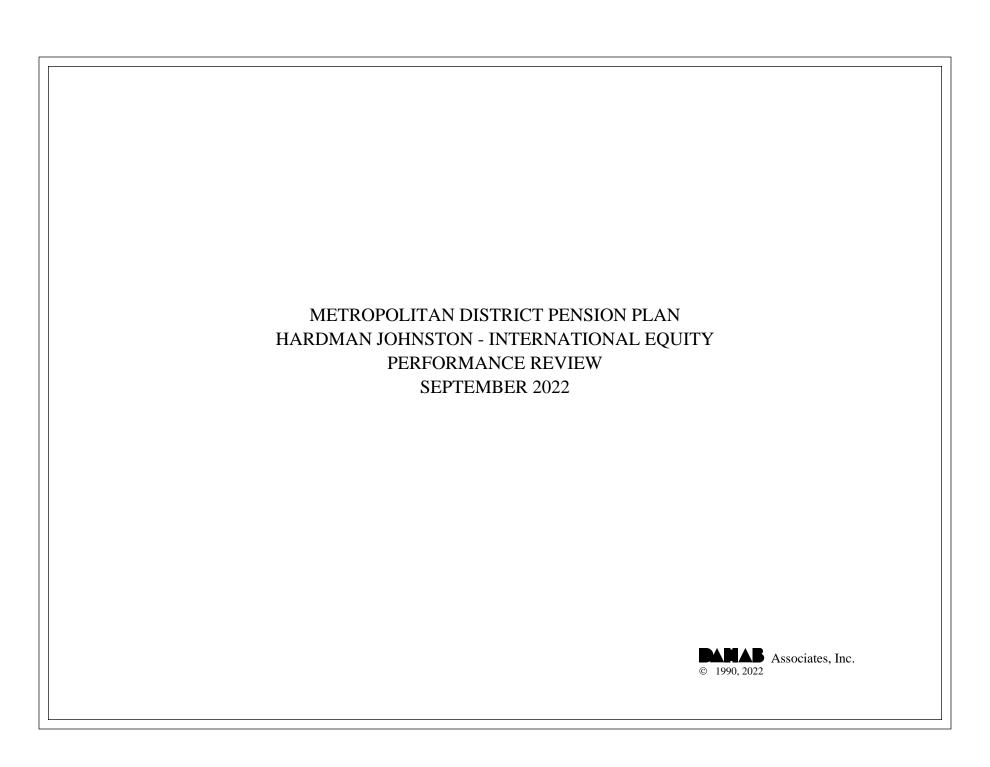
TOP TEN HOLDINGS





TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	UNITED COMMUNITY BANKS INC	\$ 354,468	1.64%	10.4%	Financials	\$ 3.5 B
2	AMERIS BANCORP	349,900	1.62%	11.7%	Financials	3.1 B
3	ESSENTIAL PROPERTIES REALTY	319,252	1.47%	-8.2%	Real Estate	2.6 B
4	EASTERN BANKSHARES INC	291,183	1.34%	6.9%	Financials	3.5 B
5	SHIFT4 PAYMENTS INC	284,433	1.31%	34.9%	Information Technology	2.4 B
6	SKYLINE CHAMPION CORP	282,432	1.30%	11.5%	Consumer Discretionary	3.0 B
7	CROCS INC	264,341	1.22%	41.1%	Consumer Discretionary	4.2 B
8	FLUOR CORP	243,101	1.12%	2.3%	Industrials	3.5 B
9	HOME BANCSHARES INC	242,748	1.12%	9.1%	Financials	4.6 B
10	RAMBUS INC	238,211	1.10%	18.3%	Information Technology	2.8 B



INVESTMENT RETURN

On September 30th, 2022, the Metropolitan District Pension Plan's Hardman Johnston International Equity portfolio was valued at \$16,182,579, a decrease of \$2,400,878 from the June ending value of \$18,583,457. Last quarter, the account recorded total net withdrawals of \$42,458 in addition to \$2,358,420 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 Hardman Johnston International Equity portfolio lost 12.7%, which was 3.4% less than the MSCI EAFE Index's return of -9.3% and ranked in the 93rd percentile of the International Equity universe. Over the trailing twelve-month period, this portfolio returned -37.9%, which was 13.2% below the benchmark's -24.7% return, and ranked in the 93rd percentile. Since September 2018, the portfolio returned 1.5% per annum and ranked in the 20th percentile. For comparison, the MSCI EAFE Index returned an annualized -1.2% over the same period.

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 09/18
Total Portfolio - Gross	-12.7	-35.8	-37.9	0.6		1.5
INTERNATIONAL EQUITY RANK	(93)	(87)	(93)	(33)		(20)
Total Portfolio - Net	-12.9	-36.3	-38.5	-0.3		0.7
MSCI EAFE	-9.3	-26.8	-24.7	-1.4	-0.4	-1.2
International Equity - Gross	-12.7	-35.8	-37.9	0.6		1.5
INTERNATIONAL EQUITY RANK	(93)	(87)	(93)	(33)		(20)
MSCI EAFE	-9.3	-26.8	-24.7	-1.4	-0.4	-1.2

ASSET ALLOCATION							
Int'l Equity	100.0%	\$ 16,182,579					
Total Portfolio	100.0%	\$ 16,182,579					

INVESTMENT RETURN

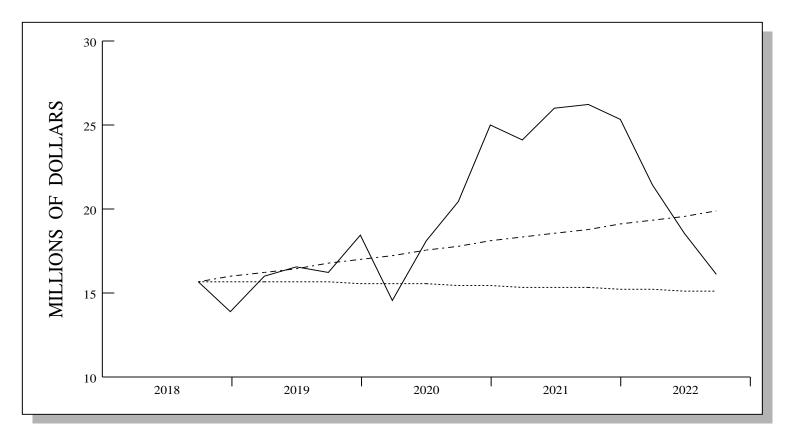
 Market Value 6/2022
 \$ 18,583,457

 Contribs / Withdrawals
 -42,458

 Income
 0

 Capital Gains / Losses
 -2,358,420

 Market Value 9/2022
 \$ 16,182,579

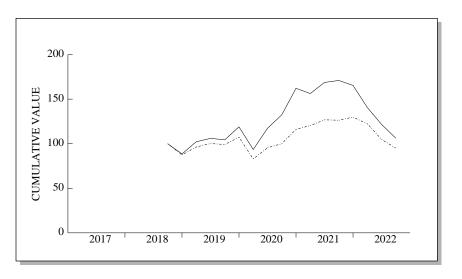


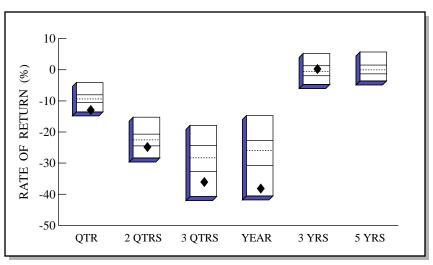
ACTUAL RETURN
BLENDED GROWTH
0.0%

VALUE ASSUMING
BLENDED GA \$ 19,930,673

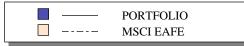
	LAST QUARTER	PERIOD 9/18 - 9/22
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 18,583,457 - 42,458 <u>- 2,358,420</u> \$ 16,182,579	\$ 15,742,508 -606,777 1,046,848 \$ 16,182,579
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ -2,358,420 \\ \hline -2,358,420 \end{array} $	$ \begin{array}{r} 0 \\ 1,046,848 \\ \hline 1,046,848 \end{array} $

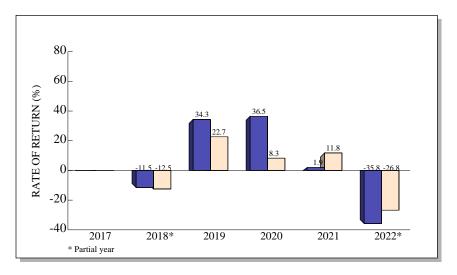
TOTAL RETURN COMPARISONS





International Equity Universe

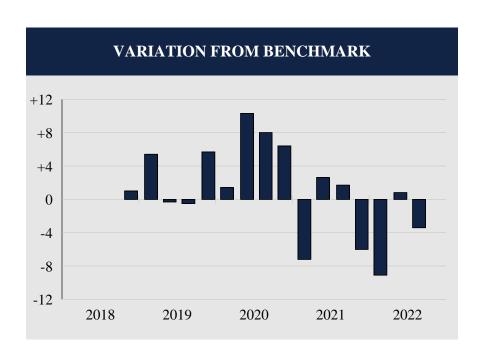




					ANNUA	ALIZED
	QTR	2 QTRS	3 QTRS	<u>YEAR</u>	3 YRS	5 YRS
RETURN	-12.7	-24.5	-35.8	-37.9	0.6	
(RANK)	(93)	(76)	(87)	(93)	(33)	
5TH %ILE	-4.1	-15.3	-17.9	-14.7	5.3	5.7
25TH %ILE	-8.1	-20.7	-24.4	-22.8	1.3	1.5
MEDIAN	-9.4	-22.5	-28.3	-26.0	-0.6	0.0
75TH %ILE	-10.5	-24.5	-32.7	-30.8	-1.9	-1.3
95TH %ILE	-13.5	-28.4	-40.8	-40.6	-4.8	-3.6
MSCI EAFE	-9.3	-22.3	-26.8	-24.7	-1.4	-0.4

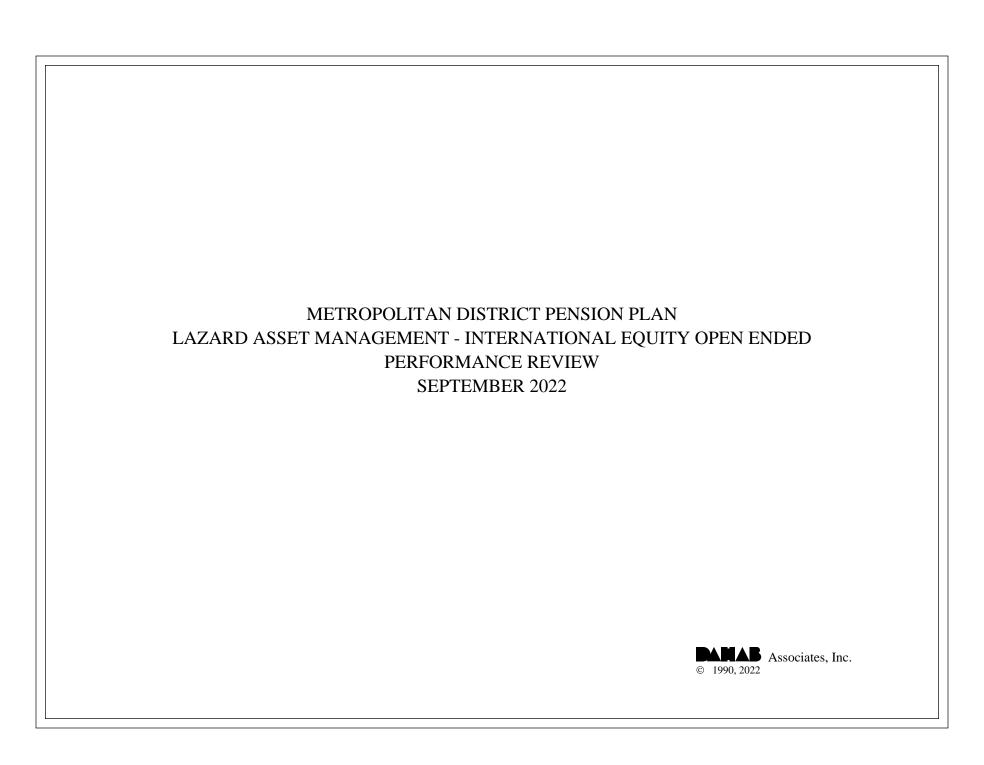
International Equity Universe

COMPARATIVE BENCHMARK: MSCI EAFE



Total Quarters Observed	16
Quarters At or Above the Benchmark	10
Quarters Below the Benchmark	6
Batting Average	.625

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
12/18	-11.5	-12.5	1.0			
3/19	15.5	10.1	5.4			
6/19	3.7	4.0	-0.3			
9/19	-1.5	-1.0	-0.5			
12/19	13.9	8.2	5.7			
3/20	-21.3	-22.7	1.4			
6/20	25.4	15.1	10.3			
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			



On September 30th, 2022, the Metropolitan District Pension Plan's Lazard Asset Management International Equity Open Ended portfolio was valued at \$10,449,781, a decrease of \$1,200,025 from the June ending value of \$11,649,806. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$1,200,025. 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 Lazard Asset Management International Equity Open Ended portfolio lost 10.3%, which was 1.0% less than the MSCI EAFE Index's return of -9.3% and ranked in the 72nd percentile of the International Equity universe. Over the trailing year, the portfolio returned -26.6%, which was 1.9% less than the benchmark's -24.7% performance, and ranked in the 57th percentile. Since September 2016, the account returned 0.7% per annum and ranked in the 91st percentile. For comparison, the MSCI EAFE Index returned an annualized 2.7% over the same time frame.

PERFORMANCE SUMMARY							
	Quarter	YTD	1 Year	3 Year	5 Year	Since 09/16	
Total Portfolio - Gross	-10.3	-26.4	-26.6	-3.4	-1.4	0.7	
INTERNATIONAL EQUITY RANK	<i>X</i> (72)	(37)	(57)	(88)	(77)	(91)	
Total Portfolio - Net	-10.5	-26.9	-27.2	-4.2	-2.3	-0.2	
MSCI EAFE	-9.3	-26.8	-24.7	-1.4	-0.4	2.7	
International Equity - Gross	-10.3	-26.4	-26.6	-3.4	-1.4	0.7	
INTERNATIONAL EQUITY RANK	(72)	(37)	(57)	(88)	(77)	(91)	
MSCI EAFE	-9.3	-26.8	-24.7	-1.4	-0.4	2.7	

ASSET ALLOCATION						
Int'l Equity	100.0%	\$ 10,449,781				
Total Portfolio	100.0%	\$ 10,449,781				

INVESTMENT RETURN

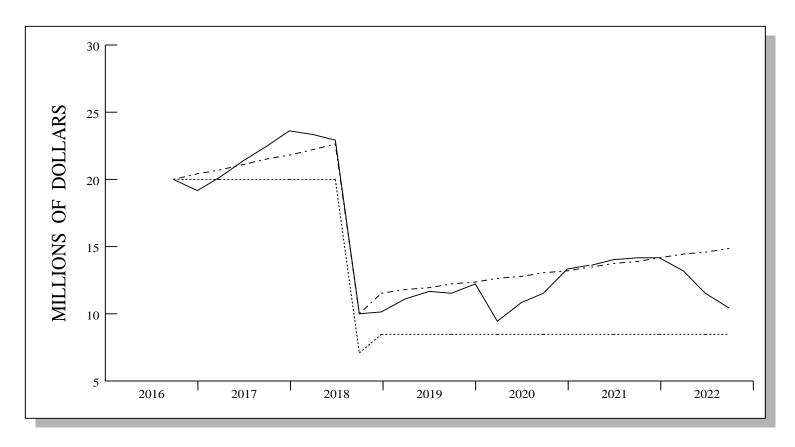
 Market Value 6/2022
 \$ 11,649,806

 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 -1,200,025

 Market Value 9/2022
 \$ 10,449,781

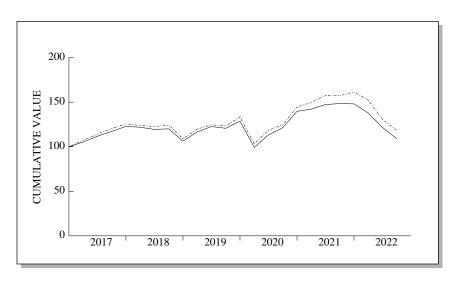


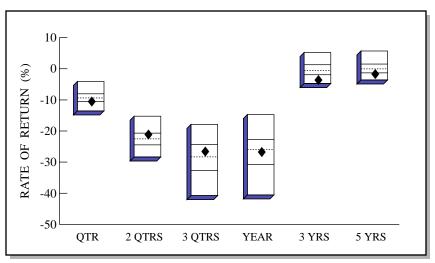
----- ACTUAL RETURN
----- BLENDED GROWTH
----- 0.0%

VALUE ASSUMING
BLENDED GA \$ 14,930,690

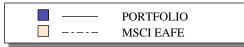
	LAST QUARTER	PERIOD 9/16 - 9/22
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 11,649,806 0 -1,200,025 \$ 10,449,781	\$ 20,101,775 -11,600,000 <u>1,948,006</u> \$ 10,449,781
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ -1,200,025 \\ \hline -1,200,025 \end{array} $	$ \begin{array}{r} 0 \\ 1,948,006 \\ \hline 1,948,006 \end{array} $

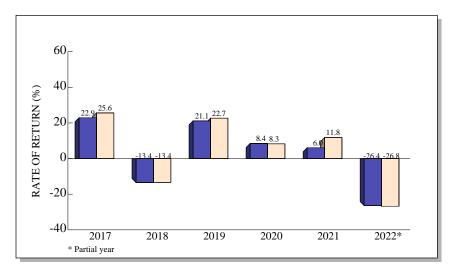
TOTAL RETURN COMPARISONS





International Equity Universe

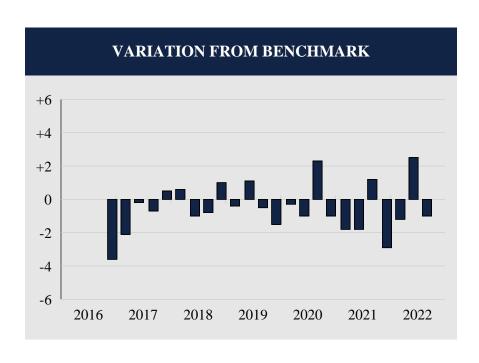




	_QTR	2 QTRS	3 QTRS	YEAR	ANNUA	ALIZED 5 YRS
RETURN	-10.3	-20.9	-26.4	-26.6	-3.4	-1.4
(RANK)	(72)	(28)	(37)	(57)	(88)	(77)
5TH %ILE	-4.1	-15.3	-17.9	-14.7	5.3	5.7
25TH %ILE	-8.1	-20.7	-24.4	-22.8	1.3	1.5
MEDIAN	-9.4	-22.5	-28.3	-26.0	-0.6	0.0
75TH %ILE	-10.5	-24.5	-32.7	-30.8	-1.9	-1.3
95TH %ILE	-13.5	-28.4	-40.8	-40.6	-4.8	-3.6
MSCI EAFE	-9.3	-22.3	-26.8	-24.7	-1.4	-0.4

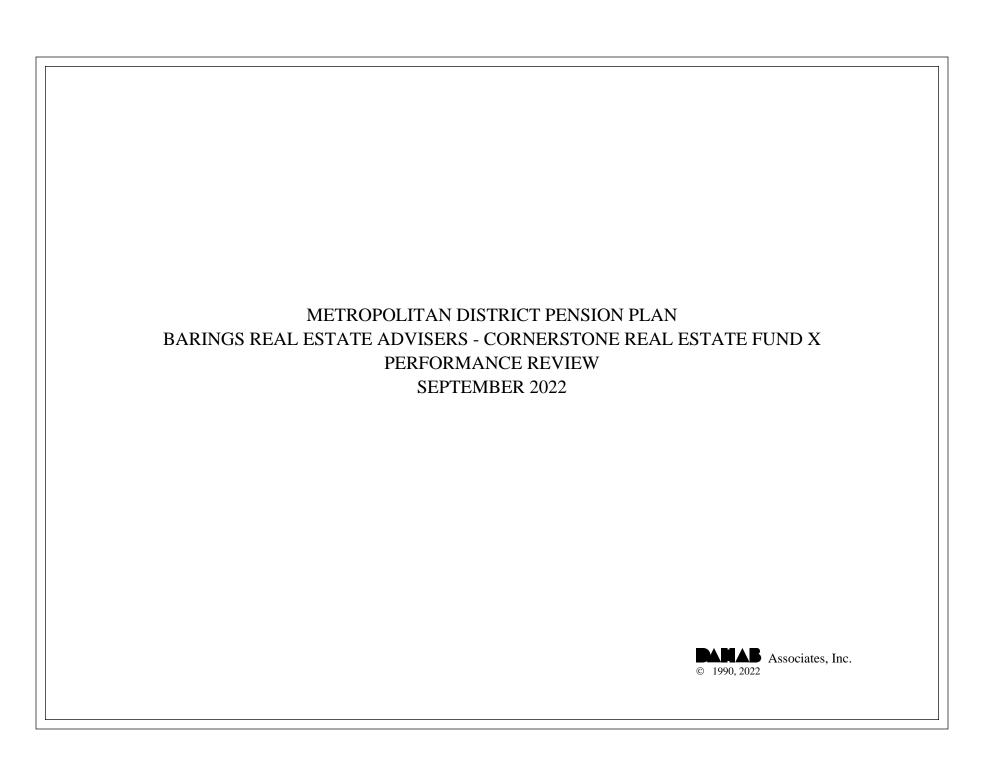
International Equity Universe

COMPARATIVE BENCHMARK: MSCI EAFE



Total Quarters Observed	24
Quarters At or Above the Benchmark	7
Quarters Below the Benchmark	17
Batting Average	.292

RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
12/16	-4.3	-0.7	-3.6				
3/17	5.3	7.4	-2.1				
6/17	6.2	6.4	-0.2				
9/17	4.8	5.5	-0.7				
12/17	4.8	4.3	0.5				
3/18	-0.8	-1.4	0.6				
6/18	-2.0	-1.0	-1.0				
9/18	0.6	1.4	-0.8				
12/18	-11.5	-12.5	1.0				
3/19	9.7	10.1	-0.4				
6/19	5.1	4.0	1.1				
9/19	-1.5	-1.0	-0.5				
12/19	6.7	8.2	-1.5				
3/20	-23.0	-22.7	-0.3				
6/20	14.1	15.1	-1.0				
9/20	7.2	4.9	2.3				
12/20	15.1	16.1	-1.0				
3/21	1.8	3.6	-1.8				
6/21	3.6	5.4	-1.8				
9/21	0.8	-0.4	1.2				
12/21	-0.2	2.7	-2.9				
3/22	-7.0	-5.8	-1.2				
6/22	-11.8	-14.3	2.5				
9/22	-10.3	-9.3	-1.0				



On September 30th, 2022, the Metropolitan District Pension Plan's Barings Real Estate Advisers Cornerstone Real Estate Fund X portfolio was valued at \$1,164,206, a decrease of \$183,333 from the June ending value of \$1,347,539. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$183,333.

RELATIVE PERFORMANCE

Total Fund

In the third quarter, the Cornerstone Real Estate Fund X recorded negative income and negative fees, resulting in a net of fees return greater than the gross of fees return.

For the third quarter, the Barings Real Estate Advisers Cornerstone Real Estate Fund X account lost 17.1%, which was 17.6% below the NCREIF NFI-ODCE Index's return of 0.5%. Over the trailing year, the account returned 5.7%, which was 16.4% less than the benchmark's 22.1% performance. Since December 2015, the portfolio returned 9.9% annualized, while the NCREIF NFI-ODCE Index returned an annualized 9.7% over the same time frame.

Cornerstone Real Estate Fund X							
IRR Since Inception 11.07% Gross of Fees Report as of: 9/30/2022							
Market Value	\$	1,164,206		Last Statement:	9/30/2022		
Commitment	\$	4,700,000	100.00%				
Paid In Capital	\$	3,363,987	71.57%	Total Distributions \$	4,618,296		
Remaining Commitment	\$	1,336,013	28.43%	Net Gain/(Loss) \$	2,418,515		

Transactions								
				Catch-up		Recallable		
Date		Contribution		Interest		Distribution		Distribution
Calendar Year 2015	\$	2,534,543	\$	(114,670)	\$	-	\$	_
Calendar Year 2016	\$	326,169	\$	7,222	\$	132,749	\$	105,109
2017-03-27	\$	23,659	\$	-	\$	-	\$	36,457
2017-06-30	\$	13,676	\$	-	\$	-	\$	37,997
2017-09-27	\$	62,909	\$	-	\$	-	\$	38,586
2017-12-18	\$	65,645	\$	-	\$	-	\$	37,723
2018-02-28	\$	239,328	\$	-	\$	-	\$	-
2018-03-31	\$	-	\$	-	\$	-	\$	39,909
2018-06-30	\$	-	\$	-	\$	-	\$	40,972
2018-09-26	\$	-	\$	-	\$	-	\$	45,512
2018-12-18	\$	121,400	\$	-	\$	-	\$	15,359
2019-03-26	\$	-	\$	-	\$	-	\$	42,611
2019-06-25	\$	-	\$	-	\$	-	\$	1,218,795
2019-09-24	\$	-	\$	-	\$	-	\$	14,602
2019-12-26	\$	-	\$	-	\$	-	\$	10,776
2020-01-13	\$	109,407	\$	-	\$	-	\$	15,180
2020-03-26	\$	-	\$	-	\$	-	\$	10,969
2020-06-29	\$	-	\$	-	\$	-	\$	11,435
2020-09-30	\$	-	\$	-	\$	-	\$	11,723
2020-11-20	\$	-	\$	-	\$	-	\$	356,523
2021-03-25	\$	-	\$	-	\$	-	\$	19,165
2021-06-30	\$	-	\$	-	\$	-	\$	26,234
2021-09-29	\$	-	\$	_	\$	-	\$	13,351
2021-11-08	\$	-	\$	_	\$	-	\$	1,213,754
2021-12-28	\$	-	\$	-	\$	-	\$	10,366
2022-05-09	\$	-	\$		\$	-	\$	1,112,439
Total	\$	3,496,736	\$	(107,448)	\$	132,749	\$	4,485,547

Appraised valuation is provided by Barings and is net of advisory and accrued incentive fees.

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 12/15
Total Portfolio - Gross	-17.1	-4.0	5.7	11.5	9.9	9.9
Total Portfolio - Net	-13.6	-2.7	5.3	9.3	8.1	8.1
NCREIF ODCE	0.5	13.1	22.1	12.4	10.2	9.7
Real Estate - Gross	-17.1	-4.0	5.7	11.5	9.9	9.9
NCREIF ODCE	0.5	13.1	22.1	12.4	10.2	9.7

ASSET .	ASSET ALLOCATION					
Real Estate	100.0%	\$ 1,164,206				
Total Portfolio	100.0%	\$ 1,164,206				

INVESTMENT RETURN

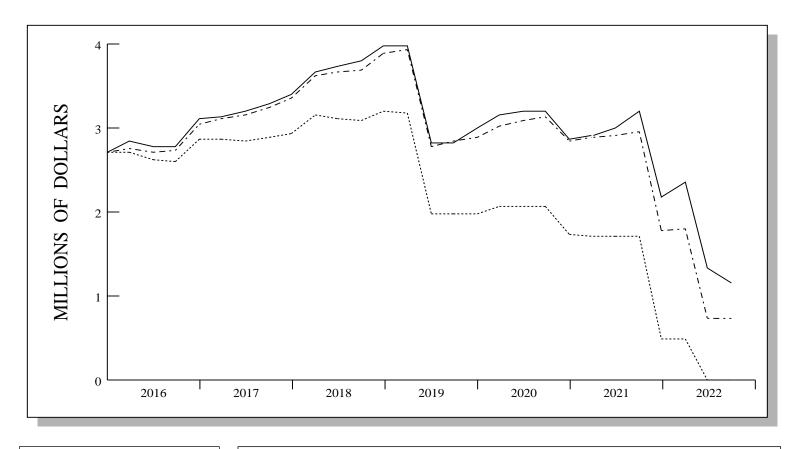
 Market Value 6/2022
 \$ 1,347,539

 Contribs / Withdrawals
 0

 Income
 -1,893

 Capital Gains / Losses
 -181,440

 Market Value 9/2022
 \$ 1,164,206

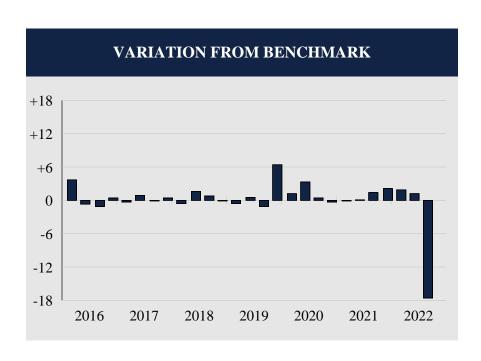


----- ACTUAL RETURN
----- BLENDED GROWTH
----- 0.0%

VALUE ASSUMING
BLENDED GA \$ 755,456

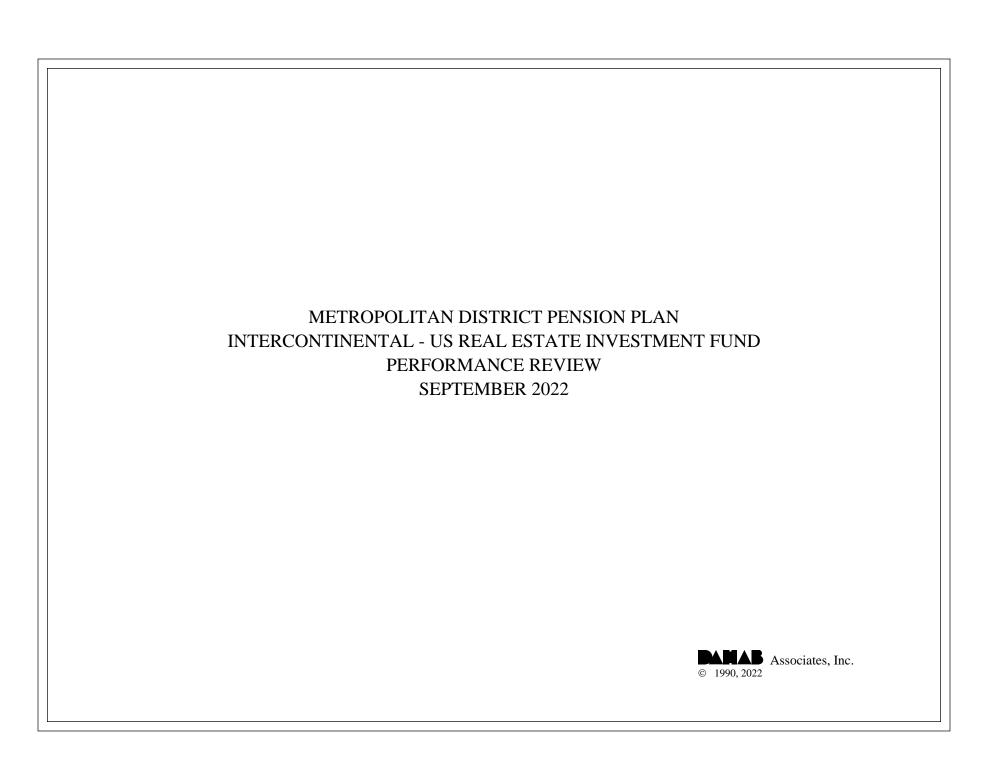
	LAST QUARTER	PERIOD 12/15 - 9/22
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 1,347,539 0 -183,333 \$ 1,164,206	\$ 2,728,736 -3,328,080 <u>1,763,550</u> \$ 1,164,206
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} -1,893 \\ -181,440 \\ \hline -183,333 \end{array} $	671,755 1,091,795 1,763,550

COMPARATIVE BENCHMARK: NCREIF NFI-ODCE INDEX



Total Quarters Observed	27
Quarters At or Above the Benchmark	16
Quarters Below the Benchmark	11
Batting Average	.593

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
3/16	5.9	2.2	3.7			
6/16	1.4	2.1	-0.7			
9/16	1.0	2.1	-1.1			
12/16	2.5	2.1	0.4			
3/17	1.5	1.8	-0.3			
6/17	2.6	1.7	0.9			
9/17	1.8	1.9	-0.1			
12/17	2.5	2.1	0.4			
3/18	1.6	2.2	-0.6			
6/18	3.6	2.0	1.6			
9/18	2.9	2.1	0.8			
12/18	1.7	1.8	-0.1			
3/19	0.8	1.4	-0.6			
6/19	1.5	1.0	0.5			
9/19	0.2	1.3	-1.1			
12/19	7.9	1.5	6.4			
3/20	2.2	1.0	1.2			
6/20	1.7	-1.6	3.3			
9/20	0.9	0.5	0.4			
12/20	1.0	1.3	-0.3			
3/21	2.0	2.1	-0.1			
6/21	4.0	3.9	0.1			
9/21	8.0	6.6	1.4			
12/21	10.1	8.0	2.1			
3/22	9.3	7.4	1.9			
6/22	6.0	4.8	1.2			
9/22	-17.1	0.5	-17.6			



On September 30th, 2022, the Metropolitan District Pension Plan's Intercontinental US Real Estate Investment Fund was valued at \$14,723,983, representing an increase of \$202,719 from the June quarter's ending value of \$14,521,264. Last quarter, the Fund posted withdrawals totaling \$29,804, which partially offset the portfolio's net investment return of \$232,523. Income receipts totaling \$68,668 plus net realized and unrealized capital gains of \$163,855 combined to produce the portfolio's net investment return.

RELATIVE PERFORMANCE

Total Portfolio

For the third quarter, the Intercontinental US Real Estate Investment Fund gained 1.6%, which was 1.1% greater than the NCREIF NFI-ODCE Index's return of 0.5%. Over the trailing twelve-month period, the account returned 26.5%, which was 4.4% above the benchmark's 22.1% performance. Since June 2016, the portfolio returned 12.6% per annum, while the NCREIF NFI-ODCE Index returned an annualized 9.8% over the same period.

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 06/16
Total Portfolio - Gross	1.6	15.2	26.5	14.6	12.7	12.6
Total Portfolio - Net	1.4	14.5	22.1	12.5	10.9	10.8
NCREIF ODCE	0.5	13.1	22.1	12.4	10.2	9.8
Real Estate - Gross	1.6	15.2	26.5	14.6	12.7	12.6
NCREIF ODCE	0.5	13.1	22.1	12.4	10.2	9.8

ASSET ALLOCATION					
Real Estate	100.0%	\$ 14,723,983			
Total Portfolio	100.0%	\$ 14,723,983			

INVESTMENT RETURN

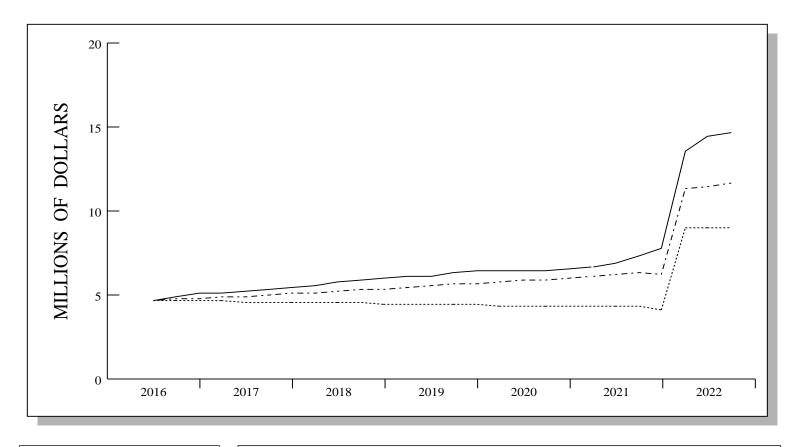
 Market Value 6/2022
 \$ 14,521,264

 Contribs / Withdrawals
 - 29,804

 Income
 68,668

 Capital Gains / Losses
 163,855

 Market Value 9/2022
 \$ 14,723,983

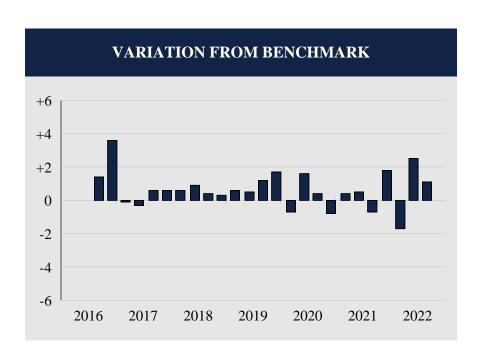


----- ACTUAL RETURN
----- BLENDED GROWTH
----- 0.0%

VALUE ASSUMING
BLENDED GA \$ 11,688,375

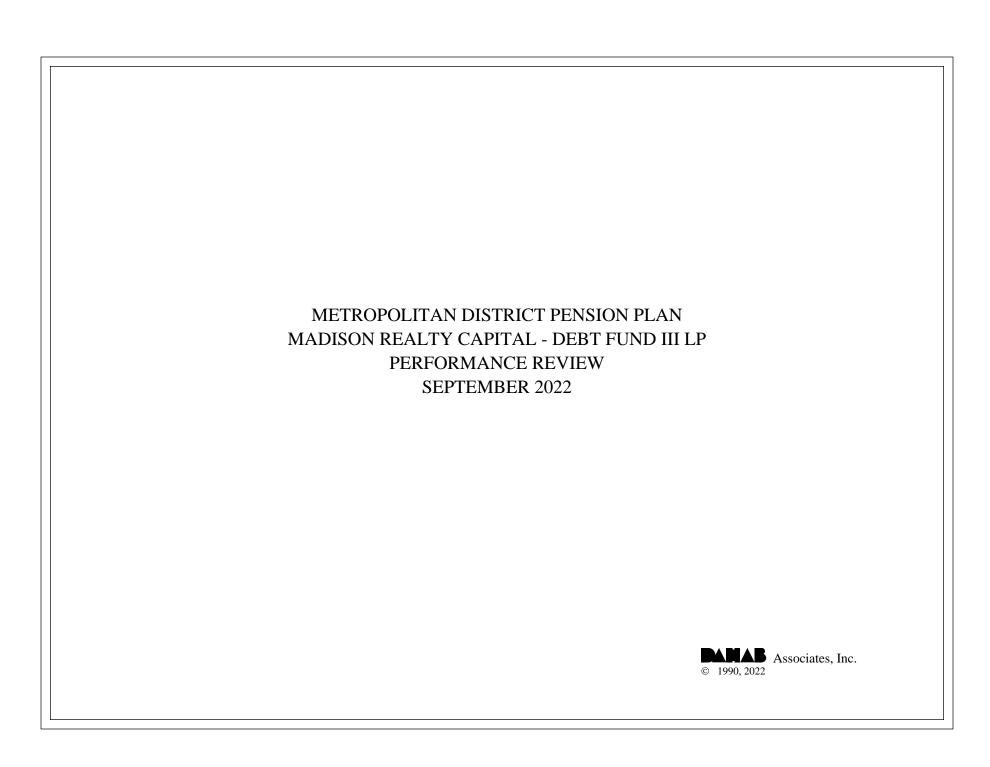
	LAST QUARTER	PERIOD 6/16 - 9/22
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 14,521,264 - 29,804 232,523 \$ 14,723,983	\$ 4,754,985 4,294,436 5,674,562 \$ 14,723,983
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\frac{68,668}{163,855}$ $232,523$	$ \begin{array}{r} 1,050,159 \\ 4,624,403 \\ \hline 5,674,562 \end{array} $

COMPARATIVE BENCHMARK: NCREIF NFI-ODCE INDEX



Total Quarters Observed	25
Quarters At or Above the Benchmark	19
Quarters Below the Benchmark	6
Batting Average	.760

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
9/16	3.5	2.1	1.4			
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	1.5	1.0	0.5			
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	9.8	8.0	1.8			
3/22	5.7	7.4	-1.7			
6/22	7.3	4.8	2.5			
9/22	1.6	0.5	1.1			



On September 30th, 2022, the Metropolitan District Pension Plan's Madison Realty Capital Debt Fund III LP portfolio was valued at \$3,898,111.

RELATIVE PERFORMANCE

Total Fund

A current quarter statement was not available at the time of this report. A flat return of 0% was assumed for the quarter.

Over the trailing year, the account returned 4.8%, which was 17.3% less than the benchmark's 22.1% performance. Since December 2015, the account returned 8.3% on an annualized basis, while the NCREIF NFI-ODCE Index returned an annualized 9.7% over the same period.

Madison Realty Capital Debt Fund III							
IRR Since Inception 7.37% Net of Fees Report as of: 9/30/2022							
Market Value*	\$	3,898,111		Last Statement:	6/30/2022		
Commitment	\$	4,700,000	100.00%				
Paid In Capital	\$	4,325,863	92.04%				
Remaining Commitment	\$	374,137	7.96%				
Net Investment Gain/Loss	\$	1,830,549					

	T	'ransactions				
		% of	Cat	ch-up Interest	Mgr Fee	
Date	Contribution	Commitment	(Pa	id) / Received	Interest	Distribution
Calendar Year 2015	\$ 4,149,484	88.29%	\$	(172,054)	\$ (1,626)	\$ -
Calendar Year 2016	\$ (736,510)	-15.67%	\$	119,795	\$ -	\$ 176,429
2017-02-16	\$ -	-	\$	-	\$ -	\$ 11,455
2017-09-28	\$ 338,107	7.19%	\$	-	\$ -	\$ 54,336
2017-10-11	\$ -	-	\$	-	\$ -	\$ 27,171
2017-11-06	\$ -	-	\$	-	\$ -	\$ 143,912
2017-12-22	\$ 304,296	6.47%	\$	-	\$ -	\$ -
2018-03-09	\$ -	-	\$	-	\$ -	\$ 80,449
2018-04-12	\$ -	-	\$	-	\$ -	\$ 49,261
2018-06-19	\$ -	-	\$	-	\$ -	\$ 78,107
2018-08-09	\$ -	-	\$	-	\$ -	\$ 116,872
2018-10-01	\$ 270,486	5.76%	\$	-	\$ -	\$ -
2018-11-07	\$ -	-	\$	-	\$ -	\$ 42,569
2019-05-31	\$ -	-	\$	-	\$ -	\$ 155,529
2019-06-17	\$ -	-	\$	-	\$ -	\$ 338,107
2019-12-20	\$ -	-	\$	-	\$ -	\$ 87,908
2019-12-31	\$ -	-	\$	-	\$ -	\$ 297,534
2020-02-14	\$ -	-	\$	-	\$ -	\$ 344,870
2020-02-20	\$ -	-	\$	-	\$ -	\$ 87,907
2020-02-24	\$ -	-	\$	-	\$ -	\$ 219,770
Total	\$ 4,325,863	92.04%	\$	(52,259)	\$ (1,626)	\$ 2,312,186

^{*}Market value reflects most recent appraised value, adjusted for contributions and distributions since.

Appraised valuation is provided by Madison Realty, and is net of management and accrued incentive fees.

Contributions are offset by catch-up payments received in subsequent closings, shown here as negative contributions.

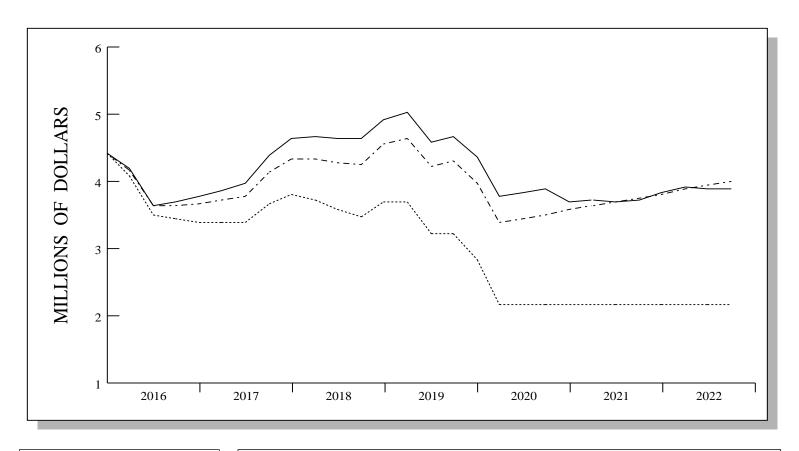
Catch-up interest reflects interest paid/received for subsequent closings following the first product closing.

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 12/15
Total Portfolio - Gross	0.0	1.6	4.8	4.8	6.7	8.3
Total Portfolio - Net	0.0	1.1	4.0	3.7	5.5	6.9
NCREIF ODCE	0.5	13.1	22.1	12.4	10.2	9.7
Real Estate - Gross	0.0	1.6	4.8	4.8	6.7	8.3
NCREIF ODCE	0.5	13.1	22.1	12.4	10.2	9.7

ASSET ALLOCATION					
Real Estate	100.0%	\$ 3,898,111			
Total Portfolio	100.0%	\$ 3,898,111			

INVESTMENT RETURN

Market Value 6/2022	\$ 3,898,111
Contribs / Withdrawals	0
Income	0
Capital Gains / Losses	0
Market Value 9/2022	\$ 3,898,111

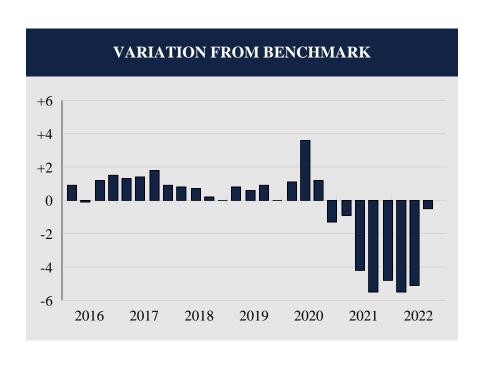


----- ACTUAL RETURN
----- BLENDED GROWTH
----- 0.0%

VALUE ASSUMING
BLENDED GA \$ 4,020,528

	LAST QUARTER	PERIOD 12/15 - 9/22
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$ \begin{array}{c} \$ 3,898,111 \\ 0 \\ 0 \\ \hline \$ 3,898,111 \end{array} $	\$ 4,443,496 -2,255,602 1,710,217 \$ 3,898,111
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN		904,991 805,226 1,710,217

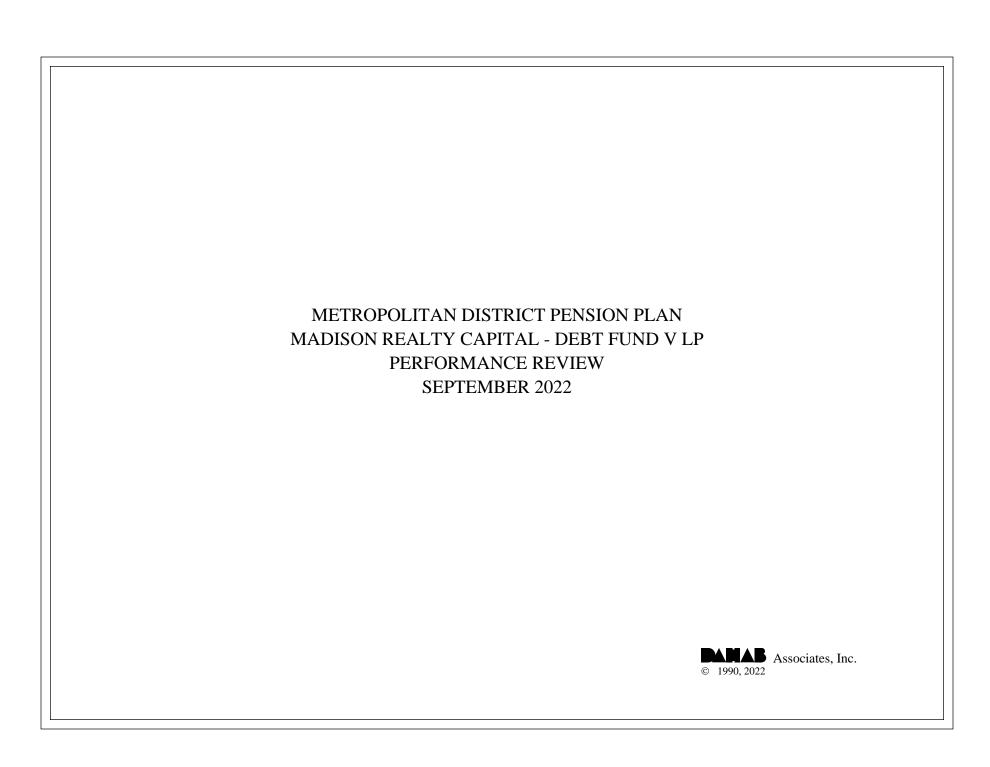
COMPARATIVE BENCHMARK: NCREIF NFI-ODCE INDEX



Total Quarters Observed	27
Quarters At or Above the Benchmark	18
Quarters Below the Benchmark	9
Batting Average	.667

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
3/16	3.1	2.2	0.9			
6/16	2.0	2.1	-0.1			
9/16	3.3	2.1	1.2			
12/16	3.6	2.1	1.5			
3/17	3.1	1.8	1.3			
6/17	3.1	1.7	1.4			
9/17	3.7	1.9	1.8			
12/17	3.0	2.1	0.9			
3/18	3.0	2.2	0.8			
6/18	2.7	2.0	0.7			
9/18	2.3	2.1	0.2			
12/18	1.8	1.8	0.0			
3/19	2.2	1.4	0.8			
6/19	1.6	1.0	0.6			
9/19	2.2	1.3	0.9			
12/19	1.5	1.5	0.0			
3/20	2.1	1.0	1.1			
6/20	2.0	-1.6	3.6			
9/20	1.7	0.5	1.2			
12/20	0.0	1.3	-1.3			
3/21	1.2	2.1	-0.9			
6/21	-0.3	3.9	-4.2			
9/21	1.1	6.6	-5.5			
12/21	3.2	8.0	-4.8			
3/22	1.9	7.4	-5.5			
6/22	-0.3	4.8	-5.1			
9/22	0.0	0.5	-0.5			

5



On September 30th, 2022, the Metropolitan District Pension Plan's Madison Realty Capital Debt Fund V LP portfolio was valued at \$3,210,253, representing an increase of \$300,406 from the June quarter's ending value of \$2,909,847. Last quarter, the Fund posted net contributions totaling \$300,406, without recording any net investment return.

RELATIVE PERFORMANCE

Total Fund

A current quarter statement was not available at the time of this report. A flat return of 0% was assumed for the quarter.

Over the trailing year, the account returned 5.7%, which was 16.4% below the benchmark's 22.1% performance.

Madison Realty Capital Debt Fund V							
IRR Since Inception		11.32%	Net of Fees	Report as of:	9/30/2022		
Market Value*	\$	3,210,253		Last Statement:	6/30/2022		
Commitment	\$	5,000,000	100.00%				
Paid In Capital	\$	2,930,267	58.61%				
Remaining Commitment	\$	2,069,733	41.39%				
Net Investment Gain/Loss	\$	241,327					

Transactions								
			% of		n-up Interest	Mgr Fee		
Date		Contribution	Commitment	(Paid	l) / Received	Interest		Distribution
2021-09-14	\$	1,656,993	33.1%	\$	(74,537)	\$ (8,422)	\$	-
2021-09-27	\$	1,049,164	21.0%	\$	-	\$ -	\$	-
2021-11-23	\$	699,442	14.0%	\$	-	\$ -	\$	-
2022-01-05	\$	(931,714)	-18.6%	\$	40,521	\$ -	\$	-
2022-01-11	\$	(84,349)	-1.7%	\$	3,779	\$ -	\$	-
2022-02-11	\$	240,325	4.8%	\$	-	\$ -	\$	-
2022-07-21	\$	300,406	6.0%	\$	-	\$ -	\$	-
Total	\$	2,930,267	58.61%	\$	(30,237)	\$ (8,422)	\$	-

^{*}Market value reflects most recent appraised value, adjusted for contributions and distributions since.

Appraised valuation is provided by Madison Realty, and is net of management and accrued incentive fees

Catch-up interest reflects interest paid/received for subsequent closings following the first product closing

PERFORMANCE SUMMARY					
	Quarter	YTD	1 Year	3 Year	5 Year
Total Portfolio - Gross	0.0	2.2	5.7		
Total Portfolio - Net	0.0	1.0	3.9		
NCREIF ODCE	0.5	13.1	22.1	12.4	10.2
Real Estate - Gross	0.0	2.2	5.7		
NCREIF ODCE	0.5	13.1	22.1	12.4	10.2

ASSET ALLOCATION					
Real Estate	100.0%	\$ 3,210,253			
Total Portfolio	100.0%	\$ 3,210,253			

INVESTMENT RETURN

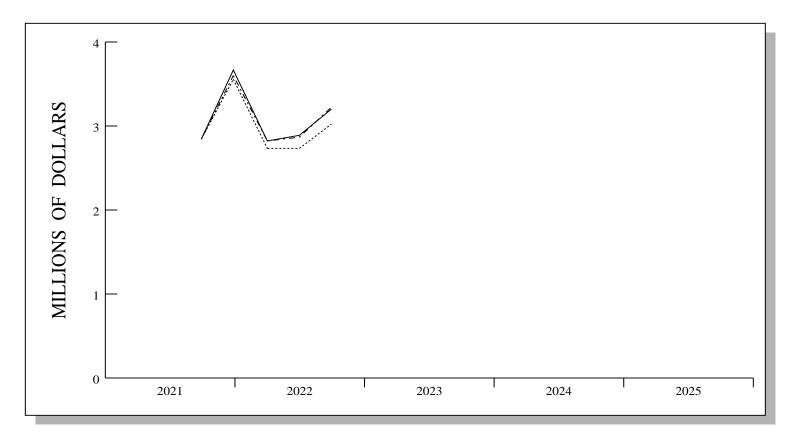
 Market Value 6/2022
 \$ 2,909,847

 Contribs / Withdrawals
 300,406

 Income
 0

 Capital Gains / Losses
 0

 Market Value 9/2022
 \$ 3,210,253

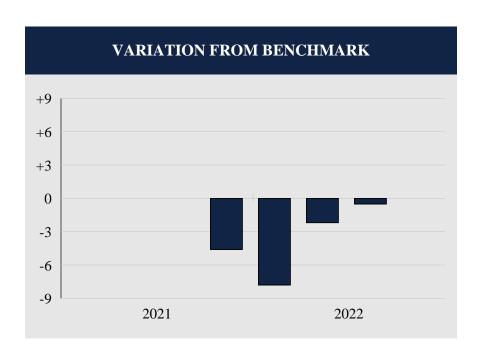


----- ACTUAL RETURN
----- BLENDED GROWTH
0.0%

VALUE ASSUMING
BLENDED GA \$ 3,236,617

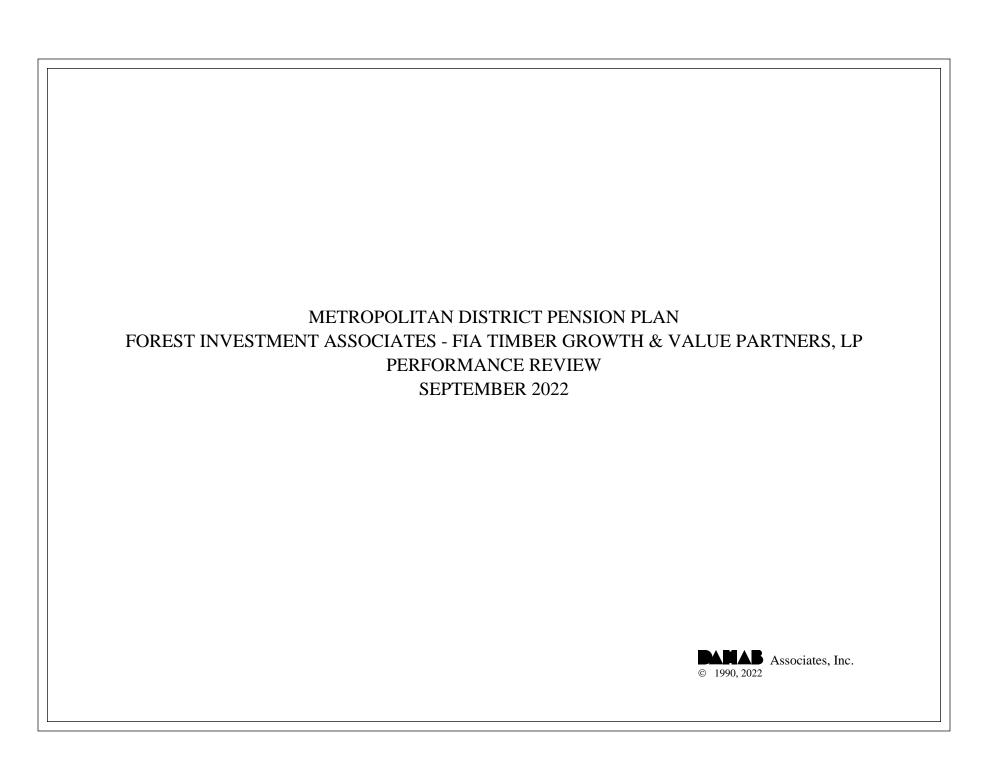
	LAST QUARTER	ONE YEAR
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$ \begin{array}{r} \$ \ 2,909,847 \\ 300,406 \\ \hline $	\$ 2,858,785 179,811 171,657 \$ 3,210,253
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	0 0	171,657 171,657

COMPARATIVE BENCHMARK: NCREIF NFI-ODCE INDEX



Total Quarters Observed	4
Quarters At or Above the Benchmark	0
Quarters Below the Benchmark	4
Batting Average	.000

RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
12/21	3.4	8.0	-4.6				
3/22	-0.4	7.4	-7.8				
6/22	2.6	4.8	-2.2				
9/22	0.0	0.5	-0.5				



This account was funded with an initial contribution of \$85,570 in September 2015. However, a material portion of the committed capital was not allocated until April 2016. Performance for those initial months, based on a relatively minor balance, would be non-meaningful to report, and could potentially distort cumulative returns going forward. For this reason, we have moved the performance start date to March 31, 2016. All data and effects from prior to that date are still captured by the composite portfolio.

On September 30th, 2022, the Metropolitan District Pension Plan's Forest Investment Associates FIA Timber Growth & Value Partners, LP portfolio was valued at \$10,164,199, a decrease of \$74,853 from the June ending value of \$10,239,052. Last quarter, the account recorded total net withdrawals of \$74,853 in contrast to flat net investment returns.

RELATIVE PERFORMANCE

Total Fund

A current quarter statement was not available at the time of this report. A flat return of 0.0% was assumed.

Over the trailing year, the portfolio returned 5.7%, which was 6.9% below the benchmark's 12.6% return. Since March 2016, the portfolio returned 3.9% annualized, while the NCREIF Timber Index returned an annualized 4.4% over the same period.

Forest Investment Associates - Timber Growth & Value Partners							
IRR Since Inception Market Value	\$	2.80% 10,164,199	Annualized, Net of Fees	Report as of: Last Statement:	9/30/2022 6/30/2022		
Commitment	\$	9,600,000	100.00%	Last Statement.	0/30/2022		
Paid In Capital	\$	9,050,224	94.27%				
Remaining Commitment Net Gain/(Loss)	\$ \$	549,776 1,484,561	5.73%				

		Transactio	ns			
		% of		Catch-up	Recallable	
Date	Contribution	Commitment		Interest	Distributions	Distributions
2015-09-01	\$ 85,570	0.89%	\$	-	\$ -	\$ -
2016-03-22	\$ -	-	\$	1,311	\$ -	\$ -
2016-03-23	\$ 137,231	1.43%	\$	-	\$ -	\$ -
2016-03-29	\$ 89,824	0.94%	\$	-	\$ -	\$ -
2016-04-26	\$ 4,618,935	48.11%	\$	-	\$ -	\$ -
2016-06-17	\$ (224,060)	-2.33%	\$	-	\$ -	\$ -
2016-09-16	\$ 910,713	9.49%	\$	-	\$ -	\$ -
2016-12-02	\$ 1,759,048	18.32%	\$	-	\$ -	\$ -
2018-06-30	\$ 254,497	2.65%	\$	-	\$ -	\$ -
2018-11-28	\$ 1,176,441	12.25%	\$	-	\$ -	\$ -
2018-12-11	\$ 281,947	2.94%	\$	-	\$ -	\$ -
2018-12-21	\$ -	-0.42%	\$	-	\$ 39,922	\$ -
2019-03-20	\$ -	-	\$	-	\$ -	\$ 27,446
2019-06-24	\$ -	-	\$	-	\$ -	\$ 167,172
2019-09-30	\$ -	-	\$	-	\$ -	\$ 49,902
2019-12-31	\$ -	-	\$	-	\$ -	\$ 24,951
2021-09-29	\$ -	-	\$	-	\$ -	\$ 24,951
2022-09-27	\$ -	-	\$	-	\$ -	\$ 74,853
Total	\$ 9,090,146	94.27%	\$	1,311	\$ 39,922	\$ 369,275

Appraised valuation is provided by FIA, and is net of management and accrued incentive fees.

Catch-up interest reflects interest received for subsequent closings following the first product closing.

METRO DISTRICT CT - FIA SEPTEMBER 30TH, 2022

EXECUTIVE SUMMARY

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 03/16
Total Portfolio - Gross	0.0	5.5	5.7	4.0	3.3	3.9
Total Portfolio - Net	0.0	5.1	5.0	3.1	2.4	3.1
NCREIF Timber	2.4	7.6	12.6	5.8	4.7	4.4
Timber - Gross	0.0	5.5	5.7	4.0	3.3	3.9
NCREIF Timber	2.4	7.6	12.6	5.8	4.7	4.4

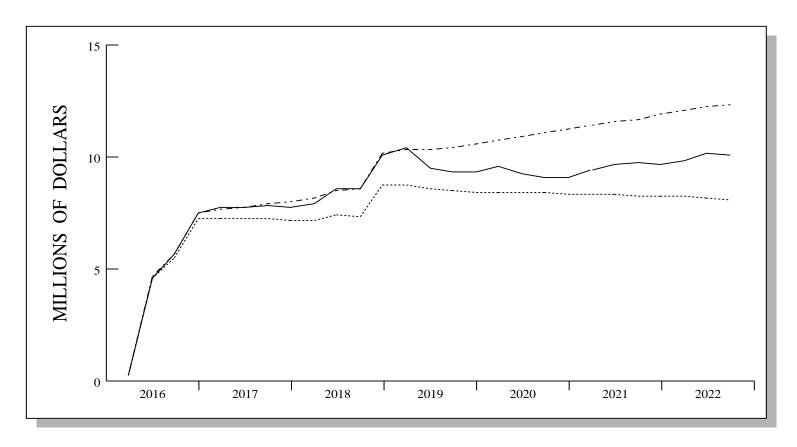
ASSET ALLOCATION				
Timber	100.0%	\$ 10,164,199		
Total Portfolio	100.0%	\$ 10,164,199		

INVESTMENT RETURN

Market Value 6/2022	\$ 10,239,052
Contribs / Withdrawals	- 74,853
Income	0
Capital Gains / Losses	0
Market Value 9/2022	\$ 10,164,199

METRO DISTRICT CT - FIA SEPTEMBER 30TH, 2022

INVESTMENT GROWTH



----- ACTUAL RETURN
----- BLENDED GROWTH
----- 0.0%

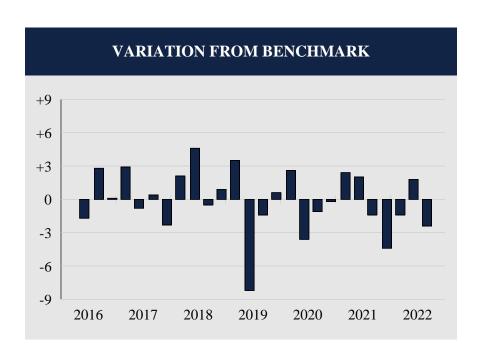
VALUE ASSUMING
BLENDED GA \$ 12,394,249

	LAST QUARTER	PERIOD 3/16 - 9/22
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 10,239,052 - 74,853 0 \$ 10,164,199	\$ 251,171 7,910,835 2,002,193 \$ 10,164,199
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	0 0	$ \begin{array}{r} 1,311 \\ 2,000,882 \\ \hline 2,002,193 \end{array} $

METRO DISTRICT CT - FIA SEPTEMBER 30TH, 2022

TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

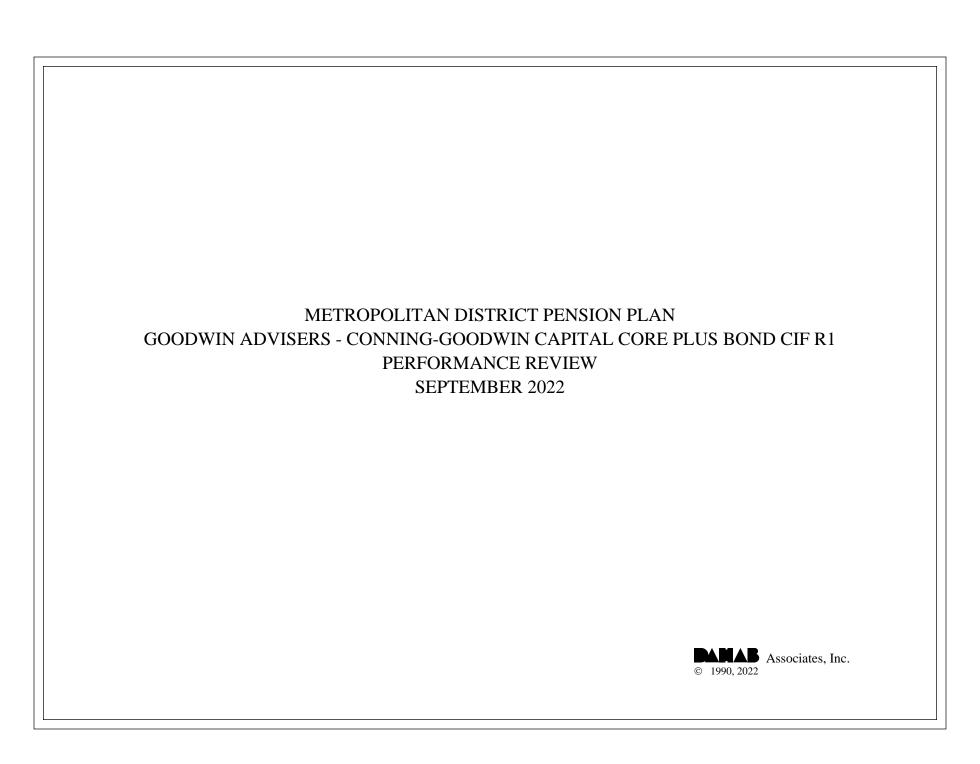
COMPARATIVE BENCHMARK: NCREIF TIMBER INDEX



Total Quarters Observed	26
Quarters At or Above the Benchmark	13
Quarters Below the Benchmark	13
Batting Average	.500

RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
6/16	-0.7	1.0	-1.7		
9/16	3.5	0.7	2.8		
12/16	1.3	1.2	0.1		
3/17	3.7	0.8	2.9		
6/17 9/17 12/17	-0.1 1.0 -0.8	0.8 0.7 0.6 1.5	-0.8 0.4 -2.3		
3/18	3.0	0.9	2.1		
6/18	5.1	0.5	4.6		
9/18	0.5	1.0	-0.5		
12/18	1.7	0.8	0.9		
3/19	3.6	0.1	3.5		
6/19	-7.2	1.0	-8.2		
9/19	-1.2	0.2	-1.4		
12/19	0.6	0.0	0.6		
3/20	2.7	0.1	2.6		
6/20	-3.5	0.1	-3.6		
9/20	-1.1	0.0	-1.1		
12/20	0.4	0.6	-0.2		
3/21	3.2	0.8	2.4		
6/21	3.7	1.7	2.0		
9/21	0.5	1.9	-1.4		
12/21	0.2	4.6	-4.4		
3/22	1.8	3.2	-1.4		
6/22	3.7	1.9	1.8		
9/22	0.0	2.4	-2.4		

5



INVESTMENT RETURN

On September 30th, 2022, the Metropolitan District Pension Plan's Goodwin Advisers Conning-Goodwin Capital Core Plus Bond CIF R1 portfolio was valued at \$24,229,318, a decrease of \$1,251,280 from the June ending value of \$25,480,598. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$1,251,280. 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 Goodwin Advisers Conning-Goodwin Capital Core Plus Bond CIF R1 portfolio lost 4.8%, which was equal to the Bloomberg Aggregate Index's return of -4.8% and ranked in the 83rd percentile of the Core Fixed Income universe. Over the trailing year, the portfolio returned -16.0%, which was 1.4% less than the benchmark's -14.6% performance, and ranked in the 97th percentile. Since September 2016, the account returned 0.2% per annum and ranked in the 59th percentile. For comparison, the Bloomberg Aggregate Index returned an annualized -0.2% over the same time frame.

EXECUTIVE SUMMARY

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 09/16
Total Portfolio - Gross	-4.8	-16.1	-16.0	-3.2	0.0	0.2
CORE FIXED INCOME RANK	(83)	(97)	(97)	(86)	(69)	(59)
Total Portfolio - Net	-4.9	-16.3	-16.3	-3.5	-0.3	-0.1
Aggregate Index	-4.8	-14.6	-14.6	-3.3	-0.3	-0.2
Domestic Fixed Income - Gross	-4.8	-16.1	-16.0	-3.2	0.0	0.2
CORE FIXED INCOME RANK	(83)	(97)	(97)	(86)	(69)	(59)
Aggregate Index	-4.8	-14.6	-14.6	-3.3	-0.3	-0.2

ASSET ALLOCATION					
Domestic Fixed	100.0%	\$ 24,229,318			
Total Portfolio	100.0%	\$ 24,229,318			

INVESTMENT RETURN

 Market Value 6/2022
 \$ 25,480,598

 Contribs / Withdrawals
 0

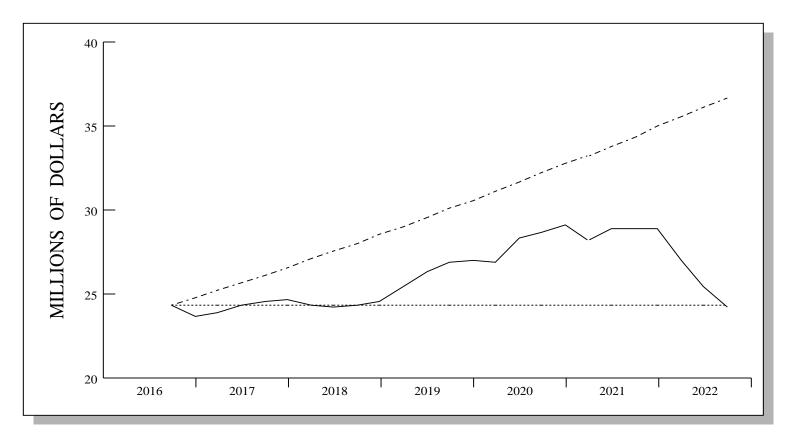
 Income
 0

 Capital Gains / Losses
 -1,251,280

 Market Value 9/2022
 \$ 24,229,318

METRO DISTRICT CT - GOODWIN SEPTEMBER 30TH, 2022

INVESTMENT GROWTH



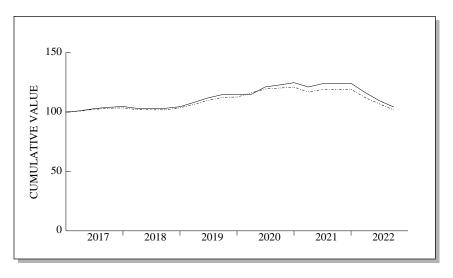
----- ACTUAL RETURN
----- BLENDED GROWTH
----- 0.0%

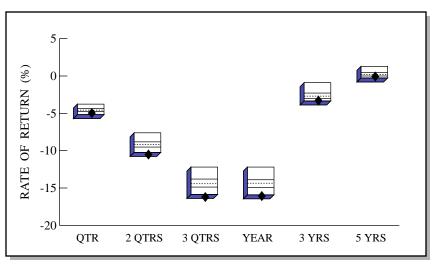
VALUE ASSUMING
BLENDED GA \$ 36,763,135

	LAST QUARTER	PERIOD 9/16 - 9/22
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 25,480,598 0 -1,251,280 \$ 24,229,318	\$ 24,411,323 0 -182,005 \$ 24,229,318
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ -1,251,280 \\ -1,251,280 \end{array} $	$ \begin{array}{r} 0 \\ -182,005 \\ \hline -182,005 \end{array} $

METRO DISTRICT CT - GOODWIN SEPTEMBER 30TH, 2022

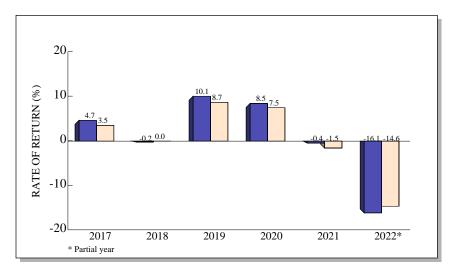
TOTAL RETURN COMPARISONS





Core Fixed Income Universe





	QTR	2 QTRS	3 QTRS	YEAR	ANNUA	ALIZED 5 YRS
RETURN (RANK)	-4.8 (83)	-10.4 (97)	-16.1 (97)	-16.0 (97)	-3.2 (86)	0.0 (69)
5TH %ILE	-3.8	-7.6	-12.2	-12.2	-0.9	1.3
25TH %ILE	-4.4	-8.8	-13.8	-13.9	-2.3	0.5
MEDIAN	-4.6	-9.2	-14.4	-14.4	-2.7	0.2
75TH %ILE	-4.8	-9.5	-14.9	-14.9	-3.0	0.0
95TH %ILE	-5.2	-10.2	-15.9	-15.9	-3.3	-0.3
Agg	-4.8	-9.2	-14.6	-14.6	-3.3	-0.3

Core Fixed Income Universe

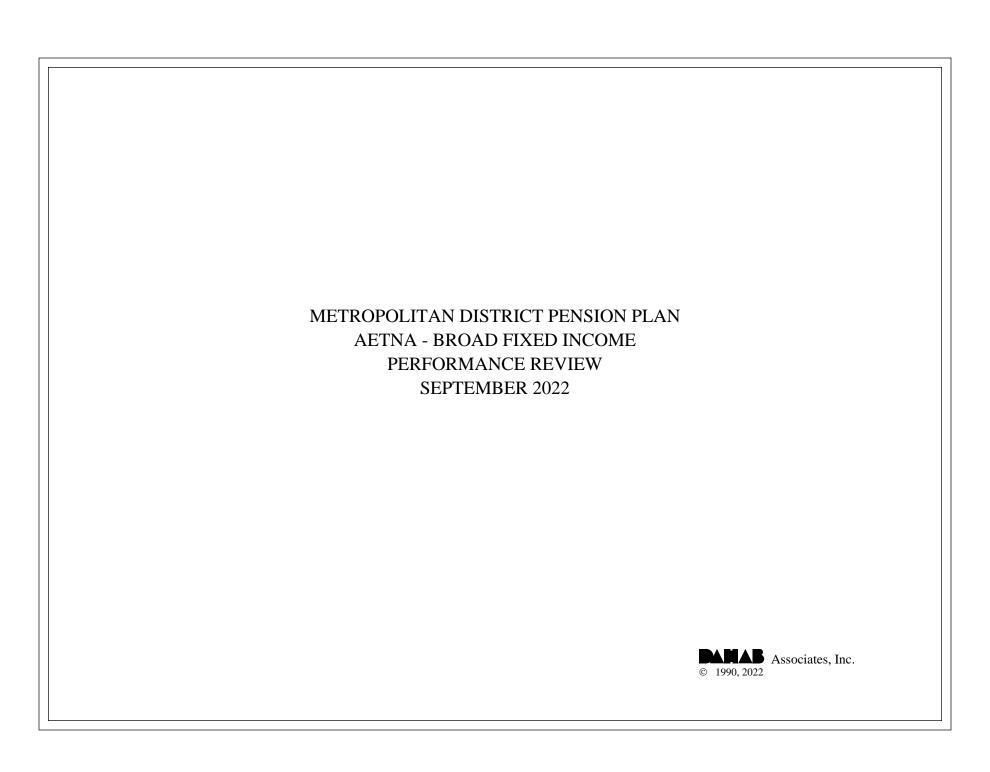
TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: BLOOMBERG AGGREGATE INDEX



Total Quarters Observed	24
Quarters At or Above the Benchmark	19
Quarters Below the Benchmark	5
Batting Average	.792

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
12/16	-2.7	-3.0	0.3			
3/17	1.0	0.8	0.2			
6/17	1.8	1.4	0.4			
9/17	1.1	0.8	0.3			
12/17	0.6	0.4	0.2			
3/18	-1.6	-1.5	-0.1			
6/18	-0.1	-0.2	0.1			
9/18	0.3	0.0	0.3			
12/18	1.2	1.6	-0.4			
3/19	3.6	2.9	0.7			
6/19	3.5	3.1	0.4			
9/19	2.4	2.3	0.1			
12/19	0.3	0.2	0.1			
3/20	-0.1	3.1	-3.2			
6/20	5.5	2.9	2.6			
9/20	1.3	0.6	0.7			
12/20	1.6	0.7	0.9			
3/21	-3.0	-3.4	0.4			
6/21	2.3	1.8	0.5			
9/21	0.1	0.1	0.0			
12/21	0.2	0.0	0.2			
3/22	-6.4	-5.9	-0.5			
6/22	-5.9	-4.7	-1.2			
9/22	-4.8	-4.8	0.0			



INVESTMENT RETURN

On September 30th, 2022, the Metropolitan District Pension Plan's Aetna Broad Fixed Income portfolio was valued at \$15,559,760, a decrease of \$114,281 from the June ending value of \$15,674,041. Last quarter, the account recorded a net withdrawal of \$294,550, which overshadowed the fund's net investment return of \$180,269. The fund's net investment return was a result of income receipts totaling \$180,271 and realized and unrealized capital losses totaling \$2.

RELATIVE PERFORMANCE

Total Fund

During the third quarter, the Aetna Broad Fixed Income portfolio gained 1.3%, which was 0.8% greater than the Ryan Labs 5-year GIC Index's return of 0.5% and ranked in the 2nd percentile of the Broad Market Fixed Income universe. Over the trailing year, the portfolio returned 5.2%, which was 3.1% greater than the benchmark's 2.1% performance, and ranked in the 1st percentile. Since September 2012, the account returned 5.8% per annum and ranked in the 3rd percentile. For comparison, the Ryan Labs 5-year GIC Index returned an annualized 2.2% over the same time frame.

EXECUTIVE SUMMARY

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 09/12
Total Portfolio - Gross	1.3	3.9	5.2	6.2	5.9	5.8
BROAD MARKET FIXED RANK	(2)	(1)	(1)	(2)	(2)	(3)
Total Portfolio - Net	1.2	3.6	4.7	5.7	5.4	5.3
RL GIC Index	0.5	1.6	2.1	2.3	2.3	2.2
Domestic Fixed Income - Gross	1.3	3.9	5.2	6.2	5.9	5.8
BROAD MARKET FIXED RANK	(2)	(1)	(1)	(2)	(2)	(3)
RL GIC Index	0.5	1.6	2.1	2.3	2.3	2.2
Aggregate Index	-4.8	-14.6	-14.6	-3.3	-0.3	0.9

ASSET ALLOCATION					
Domestic Fixed	100.0%	\$ 15,559,760			
Total Portfolio	100.0%	\$ 15,559,760			

INVESTMENT RETURN

 Market Value 6/2022
 \$ 15,674,041

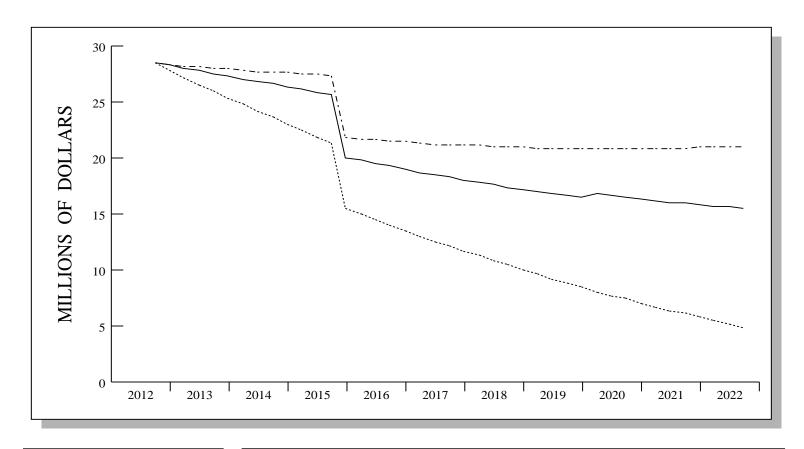
 Contribs / Withdrawals
 -294,550

 Income
 180,271

 Capital Gains / Losses
 -2

 Market Value 9/2022
 \$ 15,559,760

INVESTMENT GROWTH

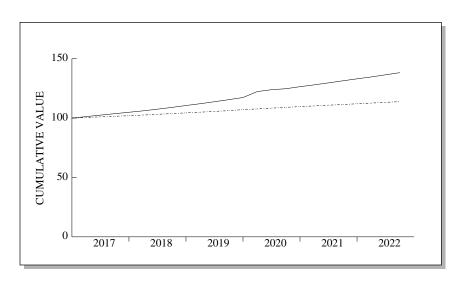


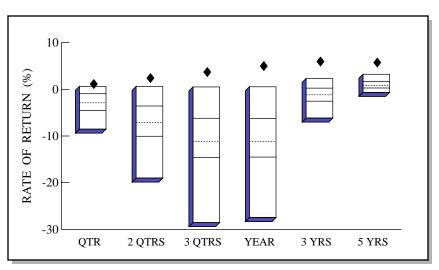
----- ACTUAL RETURN
----- BLENDED GROWTH
----- 0.0%

VALUE ASSUMING
BLENDED GA \$ 21,151,150

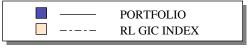
	LAST QUARTER	PERIOD 9/12 - 9/22
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 15,674,041 -294,550 180,269 \$ 15,559,760	\$ 28,543,291 - 23,580,297
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 180,271 \\ -2 \\ \hline 180,269 \end{array} $	10,413,975 182,791 10,596,766

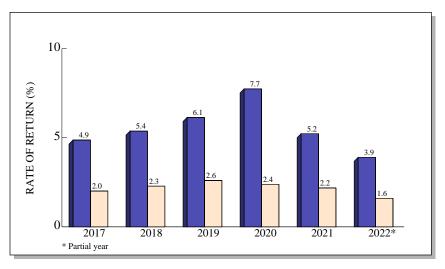
TOTAL RETURN COMPARISONS





Broad Market Fixed Universe



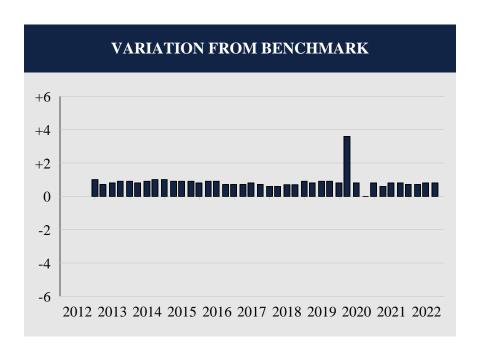


					ANNU <i>A</i>	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	1.3	2.6	3.9	5.2	6.2	5.9
(RANK)	(2)	(1)	(1)	(1)	(2)	(2)
5TH %ILE	0.6	0.6	0.5	0.5	2.4	3.2
25TH %ILE	-0.9	-3.6	-6.2	-6.3	0.3	1.7
MEDIAN	-2.9	-7.1	-11.2	-11.2	-1.2	0.8
75TH %ILE	-4.5	-10.1	-14.6	-14.5	-2.5	0.3
95TH %ILE	-8.6	-19.0	-28.6	-27.5	-6.2	-0.7
GIC Index	0.5	1.1	1.6	2.1	2.3	2.3

Broad Market Fixed Universe

TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: RYAN LABS 5-YEAR GIC INDEX



Total Quarters Observed	40
Quarters At or Above the Benchmark	40
Quarters Below the Benchmark	0
Batting Average	1.000

	RATES OF RETURN						
Date	Portfolio	Benchmark	Difference				
Date 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16 12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18 12/18 3/19	Portfolio 1.7 1.4 1.5 1.5 1.5 1.4 1.4 1.4 1.5 1.5 1.5 1.4 1.4 1.2 1.2 1.2 1.2 1.2 1.1 1.1 1.3 1.3 1.4 1.4 1.4 1.4 1.4 1.5 1.5 1.4 1.4 1.4 1.4 1.4 1.4 1.5 1.5 1.4 1.4 1.4 1.4 1.4 1.5 1.5 1.4 1.4 1.4 1.4 1.5 1.5 1.4 1.4 1.4 1.4 1.4 1.5 1.5 1.4 1.4 1.4 1.4 1.5 1.5 1.4 1.4 1.4 1.4 1.5 1.5 1.4 1.4 1.4 1.4 1.5 1.5 1.4 1.4 1.4 1.4 1.5 1.5 1.4 1.4 1.4 1.4 1.5 1.5 1.4 1.4 1.4 1.5 1.5 1.4 1.4 1.4 1.5 1.5 1.4 1.4 1.4 1.5 1.6 1.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	0.7 0.7 0.7 0.7 0.6 0.6 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	Difference 1.0 0.7 0.8 0.9 0.9 0.8 0.9 1.0 1.0 0.9 0.9 0.9 0.9 0.7 0.7 0.7 0.7 0.7 0.8 0.7 0.6 0.6 0.6 0.7 0.7 0.9 0.9 0.8				
6/19 9/19 12/19 3/20 6/20 9/20 12/20 3/21 6/21 9/21 12/21 3/22 6/22 9/22	1.5 1.5 1.6 4.2 1.4 0.6 1.4 1.2 1.3 1.3 1.2 1.2 1.3	0.6 0.6 0.8 0.6 0.6 0.6 0.6 0.6 0.5 0.5 0.5 0.5 0.5 0.5	0.9 0.9 0.8 3.6 0.8 0.0 0.8 0.6 0.8 0.7 0.7 0.7 0.8 0.8				



Metropolitan District OPEB Plan

Performance Review September 2022

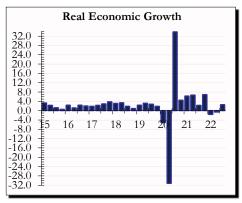




ECONOMIC ENVIRONMENT

No Impending Pivot

Global markets turned lower as hopes of interest rate cuts were dashed. Central banks around the world reaffirmed their



commitment to fighting inflation, with the Federal Reserve, European Central Bank, and Bank of England all raising interest rates in the quarter. While overall sentiment appears to suggest that a

contractionary period would be upcoming, advanced estimates of third quarter GDP from the U.S. Bureau of Economic Analysis increased at an annualized rate of 2.6%.

Inflation, both where it currently stands and where it appears to be going, is now the preeminent topic driving markets. While many seem to be uniquely focused on backward-looking inflation figures, we are starting to see signs of relief looking forward. Unfortunately, we still believe that headline inflation is likely to linger as some of its larger components are "stickier".

First, housing costs, which represents approximately a third of the consumer price index, is represented by the owner's equivalent rent (OER). OER is the amount of rent that would need to be paid in order to substitute a currently fully-owned property as a rental. OER is calculated in a survey-like manner, and typically is lagged by 6-months relative to what the market prevailing rents are. The survey data is collected from about 50,000 landlords or tenants. Real Estate marketplaces and data providers Zillow and Black Knight are beginning to see shelter inflation not only slow, but turn outright deflationary.

Second, Energy prices deflated throughout the third quarter but are still 20% higher than they were in the third quarter of 2021. Furthermore, the year-over-year inflation numbers will include months of double-digit growth for at least the next 9 months. When we overlay this reality with the geopolitical situation in Ukraine, energy crises in Europe, and an energy cartel that is unwilling to increase supply, we are left with a situation where a flattening inflation rate is the best that can be hoped for.

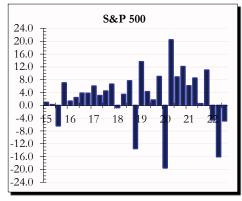
The third major piece is food. Food and beverages make up approximately 15% of the overall inflation figure. All six of the major grocery store food group indexes increased. Additionally, food at employee sites and schools increased by 45% in September alone, as the free school lunch programs that were put in place during COVID expired. The reflexivity of food pricing, higher energy price throughput, suggests that it will take time for the inflation rate of food to decrease.

These three components make up approximately 65% of the overall index. While the data set already shows months of double-digit increases, it seems unlikely that the overall inflation number will turn lower. Therefore, higher inflation, at least in the headline number is likely to persist.

DOMESTIC EQUITIES

Stumbling Rotation

U.S. equities, as measured by the Russell 3000, lost 4.5% in the third quarter. Using the S&P 500 as a proxy, large capitalization companies lost 4.9%. Despite continued losses almost completely



across the board, the magnitude was not near as grim as last quarter. While it was difficult to find reprieve, the Consumer Discretionary and Energy market sectors solely managed to deliver positive

returns. The demand of the U.S. consumer remained strong, and the outlook for energy prices has not eased as global political tensions remain high. Consumer Discretionary and Energy were up 4.4% and 2.4%, respectively.

Of the remaining sectors, Communication Services and Real Estate were the worst performers, both down double digits. Large telecom firms like Verizon, Comcast, and AT&T each lost about a quarter of their valuation, with the sector overall dropping by 12.7%. The Real Estate (down 11.0%) outlook remains gloomy as interest rates steepen and buyers drop out of the prospective pool. Energy remains as the only sector to deliver positive returns year to date (+34.9%).

The market preference towards Value companies from the last few quarters did not hold as well in Q3, as Growth stocks delivered relative outperformance.

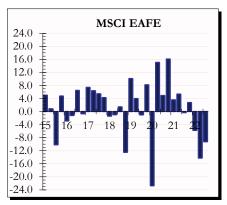
Markets favored smaller capitalization stocks; the larger you were this quarter, the harder you fell. Using Russell indices as a proxy: small-capitalization stocks lost 2.2%, mid-capitalization stocks lost 3.4%, and large-capitalization stocks lost 4.9%.

INTERNATIONAL EQUITIES

Continued Downturn

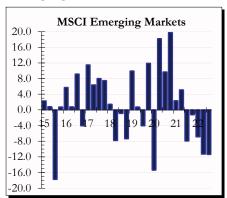
International markets continued their fall in the third quarter. The MSCI All Country World ex. US index, which broadly tracks the global markets excluding the United States, lost 9.8%. Growth indices outpaced Value in the quarter, but both sustained losses.

In developed markets, the MSCI EAFE lost 9.3%. All 21 of the constituent countries in the index had negative returns for the second quarter in a row. The typical concerns regarding geopolitics, potential energy shortages, and runaway



inflation all remained. The lowlights include posturing towards nuclear weaponry, pipeline explosions, and 10% eurozone inflation. Germany was among the biggest decliners again, falling 12.6%. This brings the German equities year-to-date loss to nearly 40%. Developed Pacific equities have continued to act as a bulwark against broader losses. The EAFE Pacific index outperformed the broader index by 1.4% in the quarter.

Emerging markets lost 11.4% this quarter. The Latin American



markets of Colombia, Peru, and Brazil, among the worst performers in Q2, were a lone bright spot, returning +3.7%. Brazil in particular was up 8.7%, as growth and inflation improved. Highly growthsensitive Asian markets, such

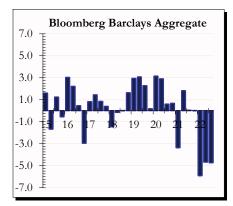
as South Korea and Taiwan, suffered, as the outlook for global trade deteriorated further. Emerging European countries suffered for the same reason as their developed peers — Russian escalation, energy insecurity, and accelerating inflation.

BOND MARKET

Unsafe Safety

Fixed income markets continued to fall in the third quarter. The Federal Reserve further hiked interest rates, which they will keep doing until they are satisfied with inflation numbers. Out of the 76 bond indices we track, only one saw positive returns, Short Term Floating Rate Notes.

The Bloomberg U.S. Aggregate Index, an index that tracks the broad investable US fixed income market, lost 4.8%. This



continues the historically poor performance for the asset class, and now brings down the year-to-date return below -14.6%.

Global bonds, using the Bloomberg Global Aggregate as a proxy, performed worse

than their U.S. counterparts, losing 8.9% this quarter.

Shorter term bonds performed better than their longer-term counterparts once again. The 1-3 Gov Credit only lost 1.5%, while Long Gov/Credit lost 9.0%.

CASH EQUIVALENTS

Slightly Higher

The three-month T-Bill returned 0.10% for the third quarter. This is the 59th quarter in a row that return has been less than 75 basis points.

Nominal return expectations for cash have moved up relative to the last few years. 3-month treasury notes are now yielding 3.45%.

Economic Statistics

	Current Quarter	Previous Quarter
GDP (Annualized)	2.6%	-0.6%
Unemployment	3.5%	3.6%
CPI All Items Year/Year	8.2%	9.1%
Fed Funds Rate	3.1%	1.6%
Industrial Capacity	80.0%	80.8%
U.S. Dollars per Euro	0.98	1.05

Domestic Equity Return Distributions

Quarter

Quart			
	VAL	COR	GRO
LC	-5.6	-4.6	-3.6
MC	-4.9	-3.4	-0. 7
sc	-4.6	-2,2	0.2

Trailing Year

	VAL	COR	GRO
LC	-11.4	-17.2	-22.6
MC	-13.6	-19.4	-29.5
sc	-17.7	-23.5	-29.3

Major Index Returns

Index	Quarter	12 Months
Russell 3000	-4.5%	-17.6%
S&P 500	-4.9%	-15.5%
Russell Midcap	-3.4%	-19.4%
Russell 2000	-2,2%	-23.5%
MSCI EAFE	-9.3%	-24.7%
MSCI Emg. Markets	-11.4%	-27.8%
NCREIF ODCE	0.5%	22.1%
U.S. Aggregate	-4.8%	-14.6%
90 Day T-bills	0.1%	-0.2%

Market Summary

- Equity markets continue fall
- Growth outpaces value
- Dollar strengthens
- Fixed income yields rise
- Unemployment remains low

INVESTMENT RETURN

On September 30th, 2022, the Metropolitan District OPEB Plan was valued at \$6,109,931, representing an increase of \$4,967,091 from the June quarter's ending value of \$1,142,840. Last quarter, the Fund posted net contributions totaling \$4,999,784, which overshadowed the account's \$32,693 net investment loss that was sustained during the quarter. The fund's net investment loss was a result of income receipts totaling \$17,679 and realized and unrealized capital losses totaling \$50,372.

RELATIVE PERFORMANCE

Total Fund

During the third quarter, the Composite portfolio returned 0.0%, which was 4.6% greater than the Policy Index's return of -4.6% and ranked in the 1st percentile of the Public Fund universe. Over the trailing year, the portfolio returned -10.3%, which was 5.9% greater than the benchmark's -16.2% performance, and ranked in the 20th percentile. Since March 2021, the account returned -2.9% per annum and ranked in the 19th percentile. For comparison, the Policy Index returned an annualized -7.2% over the same time frame.

Large Cap

The large cap equity segment lost 4.7% last quarter, equal to the CRSP US Large Cap Index's return of -4.7% and ranked in the 46th percentile of the Large Cap Core universe. Over the trailing twelve months, the large cap equity portfolio returned -17.4%, equal to the benchmark's -17.4% performance, and ranked in the 72nd percentile. Since March 2021, this component returned -6.6% on an annualized basis and ranked in the 65th percentile. For comparison, the CRSP US Large Cap Index returned an annualized -6.6% during the same period.

Fixed Income

The fixed income portfolio returned -4.6% in the third quarter, 0.1% greater than the Bloomberg Aggregate Float Adjusted Index's return of -4.7% and ranked in the 57th percentile of the Core Fixed Income universe. Over the trailing twelve-month period, the fixed income portfolio returned -14.6%; that return was equal to the benchmark's -14.6% return, and ranked in the 68th percentile. Since March 2021, this component returned -8.7% per annum and ranked in the 43rd percentile. The Bloomberg Aggregate Float Adjusted Index returned an annualized -8.8% over the same time frame.

ASSET ALLOCATION

At the end of the third quarter, large cap equities comprised 11.2% of the total portfolio (\$681,843), while the portfolio's fixed income component totaled 6.7% (\$406,813) and cash & equivalent comprised the remaining 82.2% (\$5.0 million).

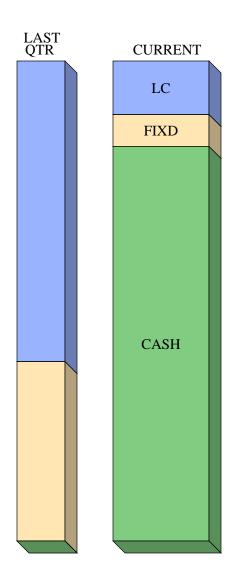
EXECUTIVE SUMMARY

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 03/21
Total Portfolio - Gross	0.0	-16.0	-10.3			-2.9
PUBLIC FUND RANK	(1)	(30)	(20)			(19)
Total Portfolio - Net	0.0	-16.1	-10.4			-2.9
Policy Index	-4.6	-21.3	-16.2	4.3	6.1	-7.2
Large Cap Equity - Gross	-4.7	-25.0	-17.4			-6.6
LARGE CAP CORE RANK	(46)	(77)	(72)			(65)
CRSP US LC	-4.7	-25.0	-17.4	8.0	9.1	-6.6
Fixed Income - Gross	-4.6	-14.6	-14.6			-8.7
CORE FIXED INCOME RANK	(57)	(67)	(68)			(43)
Agg. Float	-4.7	-14.7	-14.6	-3.2	-0.2	-8.8

ASSET ALLOCATION					
	11.00	A 501 0 12			
Large Cap Equity	11.2%	\$ 681,843			
Fixed Income	6.7%	406,813			
Cash	82.2%	5,021,275			
Total Portfolio	100.0%	\$ 6,109,931			

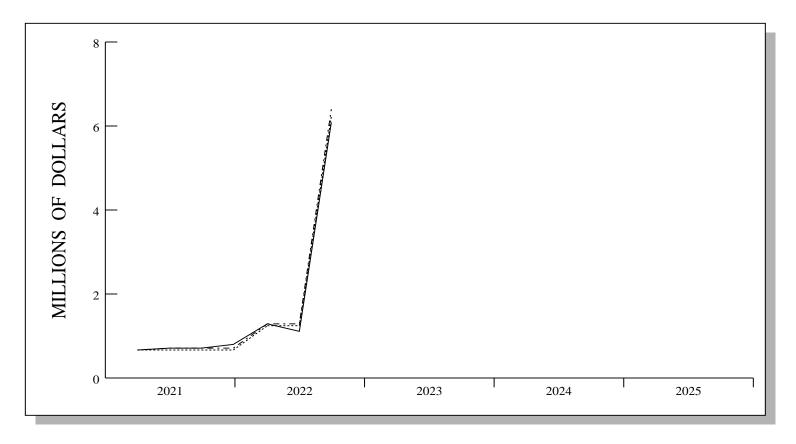
INVESTMENT RETURN

ф. 1. 1.4 2 . 0.40
\$ 1,142,840
4,999,784
17,679
- 50,372
\$ 6,109,931



	VALUE	PERCENT	TARGET	DIFFERENCE + / -
■ LARGE CAP EQUITY	\$ 681, 843	11.2%	65.0%	-53.8%
☐ FIXED INCOME	406, 813	6.7%	35.0%	-28.3%
CASH & EQUIVALENT	5, 021, 275	82.2%	0.0%	82.2%
TOTAL FUND	\$ 6, 109, 931	100.0%		

INVESTMENT GROWTH



------ ACTUAL RETURN
------ 6.25%
------ 0.0%

VALUE ASSUMING
6.25% RETURN \$ 6,415,135

	LAST QUARTER	PERIOD 3/21 - 9/22
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 1,142,840 4,999,784 -32,693 \$ 6,109,931	\$ 702,098 5,558,137 -150,304 \$ 6,109,931
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	17,679 -50,372 -32,693	36,708 -187,012 -150,304

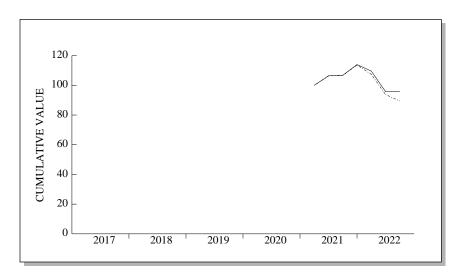
MANAGER PERFORMANCE SUMMARY - GROSS OF FEES

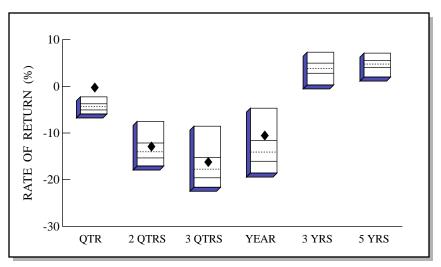
Portfolio	(Universe)	Quarter	YTD	1 Year	3 Years	5 Years	10 Years
Total Portfolio	(Public Fund)	0.0 (1)	-16.0 (30)	-10.3 (20)			
Policy Index		-4.6	-21.3	-16.2	4.3	6.1	8.0
Vanguard Large Cap Index	(LC Core)	-4.7 (46)	-25.0 (77)	-17.4 (72)			
CRSP US LC		-4.7	-25.0	-17.4	8.0	9.1	11.6
Vanguard Total Bond Market	(Core Fixed)	-4.6 (57)	-14.6 (67)	-14.6 (68)			
Agg. Float		-4.7	-14.7	-14.6	-3.2	-0.2	0.9

INVESTMENT RETURN SUMMARY - ONE QUARTER

Name	Quarter Total Return	Market Value June 30th, 2022	Net Cashflow	Net Investment Return	Market Value September 30th, 2022
Vanguard Large Cap Index (LCC)	-4.7	715,863	0	-34,020	681,843
Vanguard Total Bond Market (CFI)	-4.6	426,656	0	-19,843	406,813
Cash (CASH)		321	4,999,784	21,170	5,021,275
Total Portfolio	0.0	1,142,840	4,999,784	-32,693	6,109,931

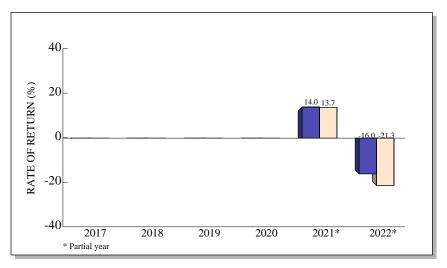
TOTAL RETURN COMPARISONS





Public Fund Universe



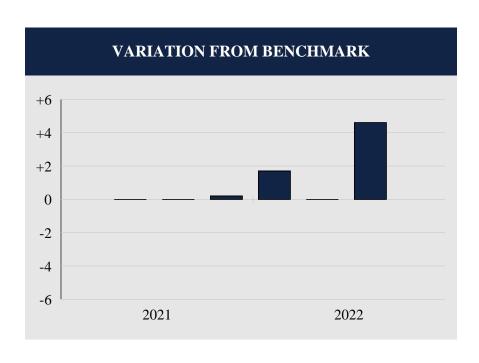


	QTR	2 QTRS	3 QTRS	YEAR	ANNUA	LIZED 5 YRS
RETURN	0.0	-12.7	-16.0	-10.3		
(RANK)	(1)	(28)	(30)	(20)		
5TH %ILE	-2.3	-7.5	-8.6	-4.7	7.3	7.1
25TH %ILE	-3.7	-12.1	-15.3	-11.6	5.0	5.6
MEDIAN	-4.4	-14.0	-17.8	-14.1	3.8	4.8
75TH %ILE	-5.1	-15.3	-19.6	-16.1	2.8	4.1
95TH %ILE	-5.9	-17.1	-21.6	-18.6	0.3	2.0
Policy	-4.6	-16.7	-21.3	-16.2	4.3	6.1

Public Fund Universe

TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

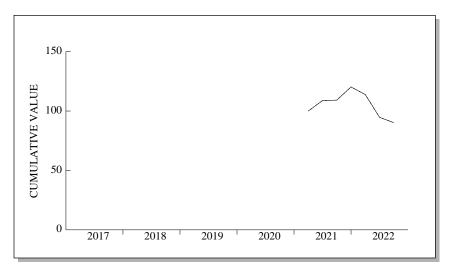
COMPARATIVE BENCHMARK: POLICY INDEX

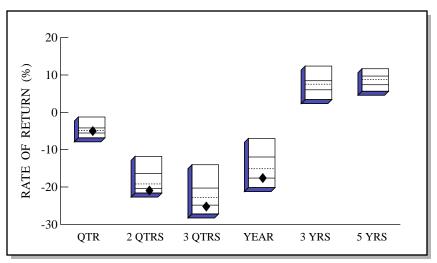


Total Quarters Observed	6
Quarters At or Above the Benchmark	6
Quarters Below the Benchmark	0
Batting Average	1.000

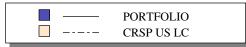
Date Portfolio Benchmark Difference 6/21 6.4 6.4 0.0 9/21 0.3 0.3 0.0 12/21 6.8 6.6 0.2 3/22 -3.8 -5.5 1.7 6/22 -12.7 -12.7 0.0	RATES OF RETURN							
9/21 0.3 0.3 0.0 12/21 6.8 6.6 0.2 3/22 -3.8 -5.5 1.7	ce							
9/21 0.3 0.3 0.0 12/21 6.8 6.6 0.2 3/22 -3.8 -5.5 1.7								
12/21 6.8 6.6 0.2 3/22 -3.8 -5.5 1.7								
3/22 -3.8 -5.5 1.7								
6/22 -12.7 -12.7 0.0								
9/22 0.0 -4.6 4.6								

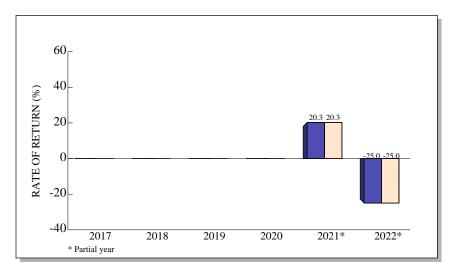
LARGE CAP EQUITY RETURN COMPARISONS





Large Cap Core Universe



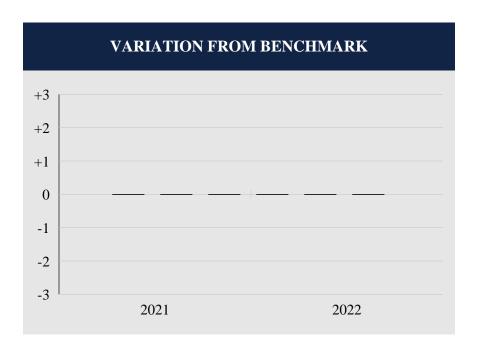


					ANNUA	LIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-4.7	-20.7	-25.0	-17.4		
(RANK)	(46)	(81)	(77)	(72)		
5TH %ILE	-1.2	-11.8	-14.0	-7.0	12.4	11.7
25TH %ILE	-4.2	-16.3	-20.3	-12.0	8.5	9.7
MEDIAN	-4.8	-19.2	-22.8	-15.1	7.5	8.8
75TH %ILE	-5.5	-20.4	-24.9	-17.6	6.0	7.4
95TH %ILE	-6.8	-21.7	-27.2	-20.2	3.4	5.6
CRSP US LC	-4.7	-20.7	-25.0	-17.4	8.0	9.1

Large Cap Core Universe

LARGE CAP EQUITY QUARTERLY PERFORMANCE SUMMARY

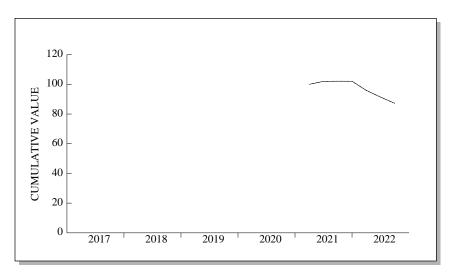
COMPARATIVE BENCHMARK: CRSP US LARGE CAP INDEX

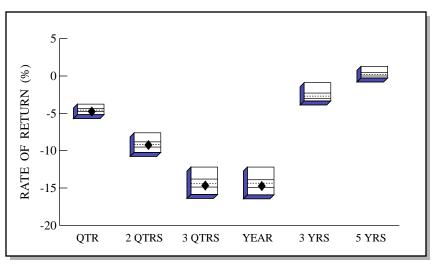


Total Quarters Observed	6
Quarters At or Above the Benchmark	6
Quarters Below the Benchmark	0
Batting Average	1.000

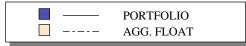
RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
6/21	8.8	8.8	0.0				
9/21	0.4	0.4	0.0				
12/21	10.1	10.1	0.0				
3/22	-5.3	-5.3	0.0				
6/22	-16.8	-16.8	0.0				
9/22	-4.7	-4.7	0.0				

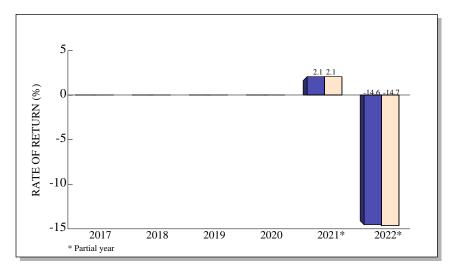
FIXED INCOME RETURN COMPARISONS





Core Fixed Income Universe



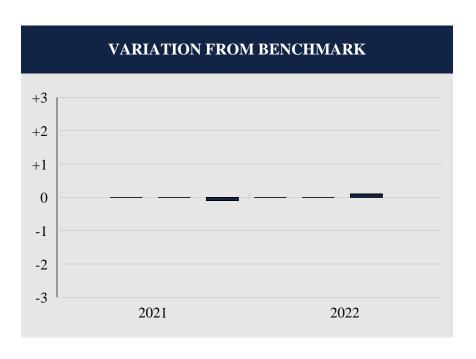


					ANNUA	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	_5 YRS
RETURN	-4.6	-9.1	-14.6	-14.6		
(RANK)	(57)	(45)	(67)	(68)		
5TH %ILE	-3.8	-7.6	-12.2	-12.2	-0.9	1.3
25TH %ILE	-4.4	-8.8	-13.8	-13.9	-2.3	0.5
MEDIAN	-4.6	-9.2	-14.4	-14.4	-2.7	0.2
75TH %ILE	-4.8	-9.5	-14.9	-14.9	-3.0	0.0
95TH %ILE	-5.2	-10.2	-15.9	-15.9	-3.3	-0.3
Agg. Float	-4.7	-9.2	-14.7	-14.6	-3.2	-0.2

Core Fixed Income Universe

FIXED INCOME QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: BLOOMBERG AGGREGATE FLOAT ADJUSTED INDEX



Total Quarters Observed	6
Quarters At or Above the Benchmark	5
Quarters Below the Benchmark	1
Batting Average	.833

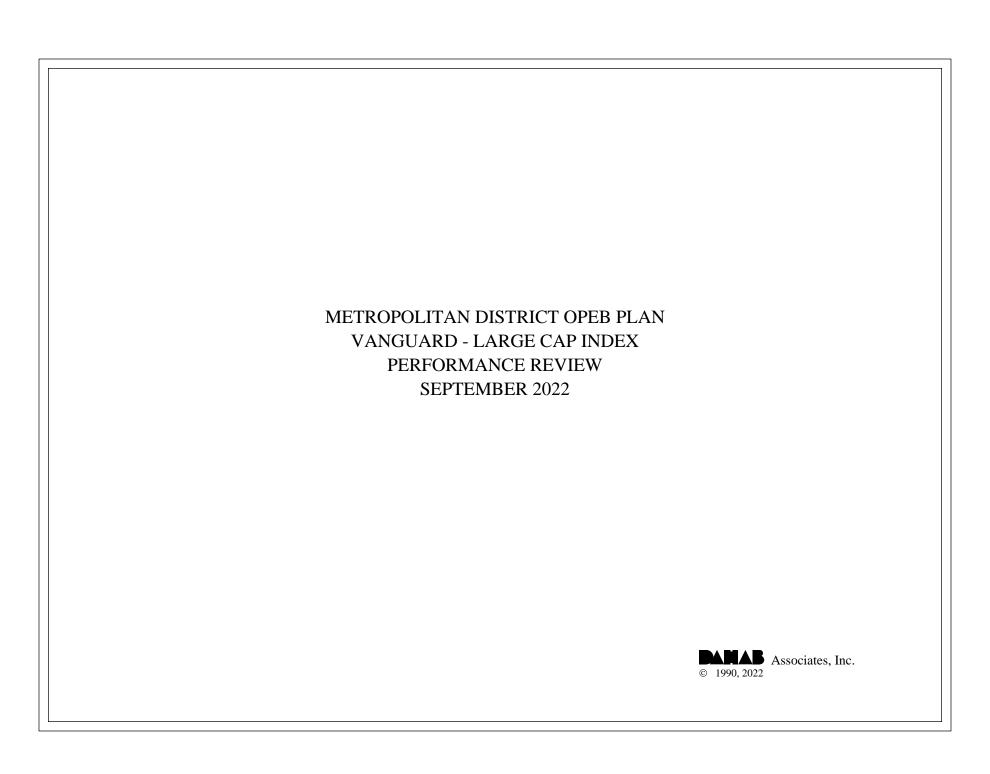
RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
6/21	2.0	2.0	0.0		
9/21	0.1	0.1	0.0		
12/21	-0.1	0.0	-0.1		
3/22	-6.0	-6.0	0.0		
6/22	-4.7	-4.7	0.0		
9/22	-4.6	-4.7	0.1		

APPENDIX - MAJOR MARKET INDEX RETURNS

Economic Data	Style	QTR	YTD	1 Year	3 Years	5 Years	10 Years
Consumer Price Index	Economic Data	0.2	6.5	8.2	4.9	3.8	2.5
Domestic Equity	Style	QTR	YTD	1 Year	3 Years	5 Years	10 Years
Russell 3000	Broad Equity	-4.5	-24.6	-17.6	7.7	8.6	11.4
S&P 500	Large Cap Core	-4.9	-23.9	-15.5	8.2	9.2	11.7
Russell 1000	Large Cap	-4.6	-24.6	-17.2	7.9	9.0	11.6
Russell 1000 Growth	Large Cap Growth	-3.6	-30.7	-22.6	10.7	12.2	13.7
Russell 1000 Value	Large Cap Value	-5.6	-17.8	-11.4	4.4	5.3	9.2
Russell Mid Cap	Midcap	-3.4	-24.3	-19.4	5.2	6.5	10.3
Russell Mid Cap Growth	Midcap Growth	-0.7	-31.5	-29.5	4.3	7.6	10.9
Russell Mid Cap Value	Midcap Value	-4.9	-20.4	-13.6	4.5	4.7	9.4
Russell 2000	Small Cap	-2.2	-25.1	-23.5	4.3	3.5	8.5
Russell 2000 Growth	Small Cap Growth	0.2	-29.3	-29.3	2.9	3.6	8.8
Russell 2000 Value	Small Cap Value	-4.6	-21.1	-17.7	4.7	2.9	7.9
International Equity	Style	QTR	YTD	1 Year	3 Years	5 Years	10 Years
MSCI All Country World ex US	Foreign Equity	-9.8	-26.2	-24.8	-1.1	-0.3	3.5
MSCI EAFE	Developed Markets Equity	-9.3	-26.8	-24.7	-1.4	-0.4	4.2
MSCI EAFE Growth	Developed Markets Growth	-8.4	-32.8	-30.1	-1.2	1.0	5.1
MSCI EAFE Value	Developed Markets Value	-10.1	-20.6	-19.6	-2.2	-2.1	3.0
MSCI Emerging Markets	Emerging Markets Equity	-11.4	-26.9	-27.8	-1.7	-1.4	1.4
Domestic Fixed Income	Style	QTR	YTD	1 Year	3 Years	5 Years	10 Years
Bloomberg Aggregate Index	Core Fixed Income	-4.8	-14.6	-14.6	-3.3	-0.3	0.9
Bloomberg Capital Gov't Bond	Treasuries	-4.3	-12.9	-11.0	-2.4	0.2	0.7
Bloomberg Capital Credit Bond	Corporate Bonds	-4.9	-18.1	-15.0	-2.5	0.6	1.9
Intermediate Aggregate	Core Intermediate	-3.8	-11.0	-11.5	-2.3	0.0	0.8
ML/BoA 1-3 Year Treasury	Short Term Treasuries	-1.6	-4.5	-5.1	-0.6	0.5	0.5
ML/BoA 1-3 Year Treasury Bloomberg Capital High Yield	Short Term Treasuries High Yield Bonds	-1.6 -0.6	-4.5 -16.2	-5.1 -15.6	-0.6 -1.0	0.5 1.2	0.5 3.8
Bloomberg Capital High Yield							
Bloomberg Capital High Yield Alternative Assets	High Yield Bonds Style	-0.6 QTR	-16.2 YTD	-15.6 1 Year	-1.0 3 Years	1.2 5 Years	3.8 10 Years
	High Yield Bonds	-0.6	-16.2	-15.6	-1.0	1.2	3.8

APPENDIX - DISCLOSURES

- * The Policy Index is composed of 65% CRSP Large Cap Index and 35% Bloomberg Aggregate Float Adjusted Index.
- * 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, 2022, the Metropolitan District OPEB Plan's Vanguard Large Cap Index portfolio was valued at \$681,843, a decrease of \$34,020 from the June ending value of \$715,863. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$34,020. Net investment loss was composed of income receipts totaling \$2,963 and \$36,983 in net realized and unrealized capital losses.

RELATIVE PERFORMANCE

Total Fund

For the third quarter, the Vanguard Large Cap Index portfolio returned -4.7%, which was equal to the CRSP US Large Cap Index's return of -4.7% and ranked in the 46th percentile of the Large Cap Core universe. Over the trailing year, this portfolio returned -17.4%, which was equal to the benchmark's -17.4% return, ranking in the 72nd percentile. Since March 2021, the account returned -6.6% on an annualized basis and ranked in the 65th percentile. The CRSP US Large Cap Index returned an annualized -6.6% over the same time frame.

EXECUTIVE SUMMARY

PERFORMANCE SUMMARY							
	Quarter	YTD	1 Year	3 Year	5 Year	Since 03/21	
Total Portfolio - Gross	-4.7	-25.0	-17.4			-6.6	
LARGE CAP CORE RANK	(46)	(77)	(72)			(65)	
Total Portfolio - Net	-4.8	-25.0	-17.4			-6.7	
CRSP US LC	-4.7	-25.0	-17.4	8.0	9.1	-6.6	
Large Cap Equity - Gross	-4.7	-25.0	-17.4			-6.6	
LARGE CAP CORE RANK	(46)	(77)	(72)			(65)	
CRSP US LC	-4.7	-25.0	-17.4	8.0	9.1	-6.6	

ASSET ALLOCATION						
Large Cap Equity	100.0%	\$ 681,843				
Total Portfolio	100.0%	\$ 681,843				

INVESTMENT RETURN

 Market Value 6/2022
 \$ 715,863

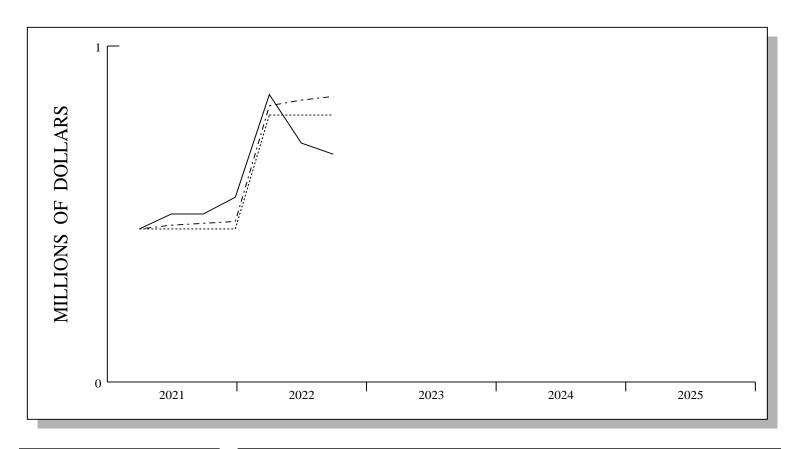
 Contribs / Withdrawals
 0

 Income
 2,963

 Capital Gains / Losses
 - 36,983

 Market Value 9/2022
 \$ 681,843

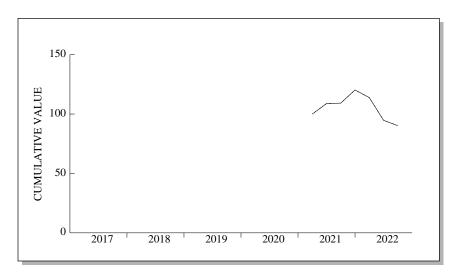
INVESTMENT GROWTH

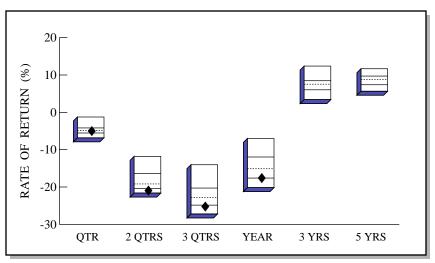


VALUE ASSUMING 6.25% RETURN \$ 853,077

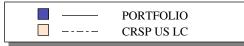
	LAST QUARTER	PERIOD 3/21 - 9/22
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 715,863 0 - 34,020 \$ 681,843	\$ 460,244 336,040 -114,441 \$ 681,843
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	2,963 - 36,983 - 34,020	13,550 -127,991 -114,441

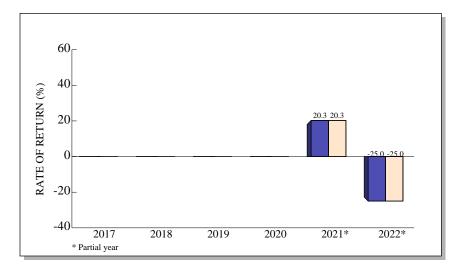
TOTAL RETURN COMPARISONS





Large Cap Core Universe



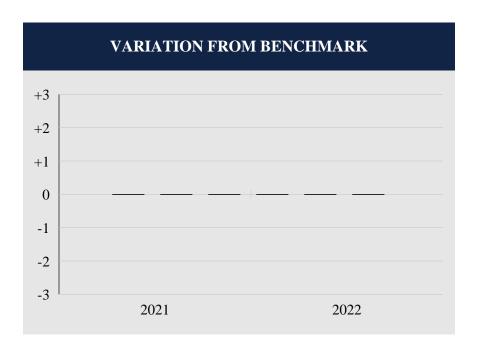


	QTR	2 QTRS	3 QTRS	YEAR	ANNUA	ALIZED 5 YRS
RETURN	-4.7	-20.7	-25.0	-17.4		
(RANK)	(46)	(81)	(77)	(72)		
5TH %ILE	-1.2	-11.8	-14.0	-7.0	12.4	11.7
25TH %ILE	-4.2	-16.3	-20.3	-12.0	8.5	9.7
MEDIAN	-4.8	-19.2	-22.8	-15.1	7.5	8.8
75TH %ILE	-5.5	-20.4	-24.9	-17.6	6.0	7.4
95TH %ILE	-6.8	-21.7	-27.2	-20.2	3.4	5.6
CRSP US LC	-4.7	-20.7	-25.0	-17.4	8.0	9.1

Large Cap Core Universe

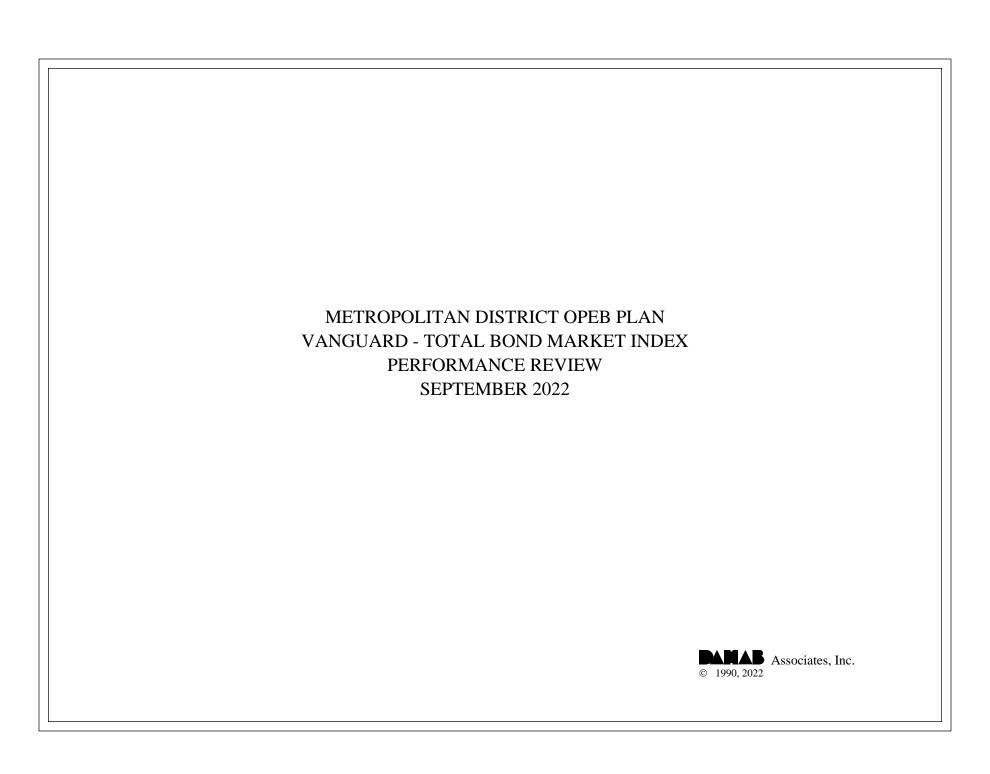
TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: CRSP US LARGE CAP INDEX



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		
6/21	8.8	8.8	0.0		
9/21	0.4	0.4	0.0		
12/21	10.1	10.1	0.0		
3/22	-5.3	-5.3	0.0		
6/22	-16.8	-16.8	0.0		
9/22	-4.7	-4.7	0.0		



INVESTMENT RETURN

On September 30th, 2022, the Metropolitan District OPEB Plan's Vanguard Total Bond Market Index portfolio was valued at \$406,813, a decrease of \$19,843 from the June ending value of \$426,656. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$19,843. Net investment loss was composed of income receipts totaling \$2,646 and \$22,489 in net realized and unrealized capital losses.

RELATIVE PERFORMANCE

Total Fund

For the third quarter, the Vanguard Total Bond Market Index portfolio returned -4.6%, which was 0.1% above the Bloomberg Aggregate Float Adjusted Index's return of -4.7% and ranked in the 57th percentile of the Core Fixed Income universe. Over the trailing year, this portfolio returned -14.6%, which was equal to the benchmark's -14.6% return, ranking in the 68th percentile. Since March 2021, the account returned -8.7% on an annualized basis and ranked in the 43rd percentile. The Bloomberg Aggregate Float Adjusted Index returned an annualized -8.8% over the same time frame.

EXECUTIVE SUMMARY

PERFORMANCE SUMMARY						
	Quarter	YTD	1 Year	3 Year	5 Year	Since 03/21
Total Portfolio - Gross	-4.6	-14.6	-14.6			-8.7
CORE FIXED INCOME RANK	(57)	(67)	(68)			(43)
Total Portfolio - Net	-4.7	-14.6	-14.7			-8.8
Agg. Float	-4.7	-14.7	-14.6	-3.2	-0.2	-8.8
Fixed Income - Gross	-4.6	-14.6	-14.6			-8.7
CORE FIXED INCOME RANK	(57)	(67)	(68)			(43)
Agg. Float	-4.7	-14.7	-14.6	-3.2	-0.2	-8.8

ASSET ALLOCATION						
100.0%	\$ 406,813					
100.0%	\$ 406,813					
	100.0%					

INVESTMENT RETURN

 Market Value 6/2022
 \$ 426,656

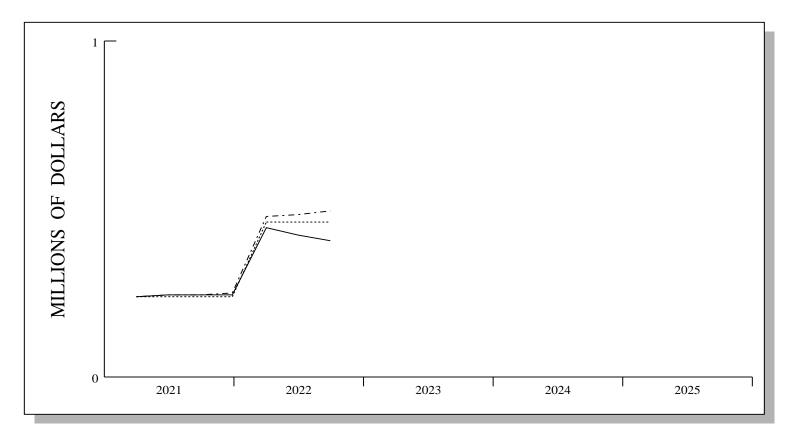
 Contribs / Withdrawals
 0

 Income
 2,646

 Capital Gains / Losses
 -22,489

 Market Value 9/2022
 \$ 406,813

INVESTMENT GROWTH



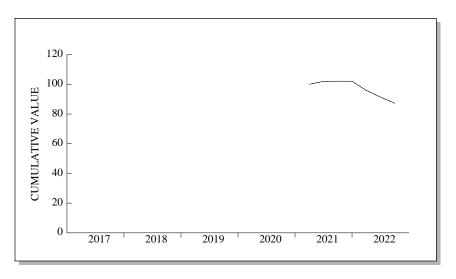
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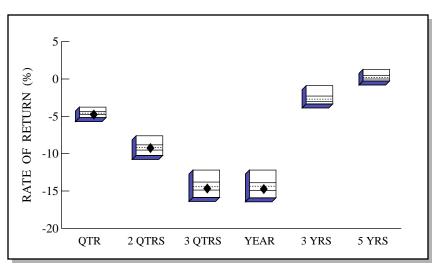
------ ACTUAL RETURN
------ 6.25%
------ 0.0%

VALUE ASSUMING 6.25% RETURN \$ 495,452

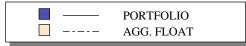
	LAST QUARTER	PERIOD 3/21 - 9/22
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 426,656 0 - 19,843 \$ 406,813	\$ 241,854 222,000 - 57,041 \$ 406,813
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	2,646 - 22,489 - 19,843	11,082 - 68,123 - 57,041

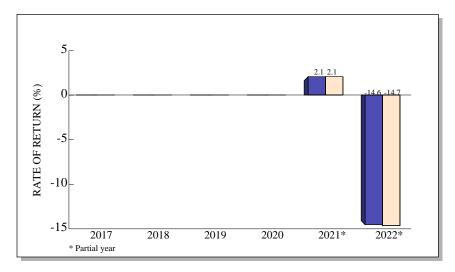
TOTAL RETURN COMPARISONS





Core Fixed Income Universe



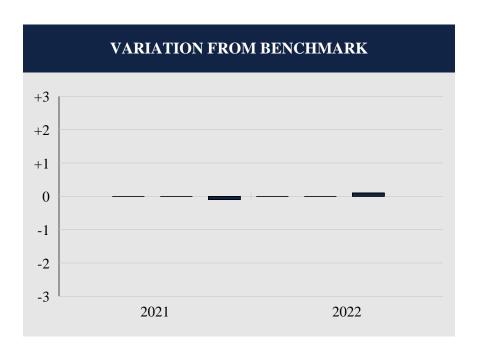


	_QTR	2 QTRS	3 QTRS	YEAR	ANNUA	ALIZED 5 YRS
RETURN (RANK)	-4.6 (57)	-9.1 (45)	-14.6 (67)	-14.6 (68)		
5TH %ILE	-3.8	-7.6	-12.2	-12.2	-0.9	1.3
25TH %ILE	-4.4	-8.8	-13.8	-13.9	-2.3	0.5
MEDIAN	-4.6	-9.2	-14.4	-14.4	-2.7	0.2
75TH %ILE	-4.8	-9.5	-14.9	-14.9	-3.0	0.0
95TH %ILE	-5.2	-10.2	-15.9	-15.9	-3.3	-0.3
Agg. Float	-4.7	-9.2	-14.7	-14.6	-3.2	-0.2

Core Fixed Income Universe

TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: BLOOMBERG AGGREGATE FLOAT ADJUSTED INDEX



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6
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5
1
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3
3

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
6/21	2.0	2.0	0.0			
9/21	0.1	0.1	0.0			
12/21	-0.1	0.0	-0.1			
3/22	-6.0	-6.0	0.0			
6/22	-4.7	-4.7	0.0			
9/22	-4.6	-4.7	0.1			