

# Supplemental Retirement Plan

Performance Review March 2020



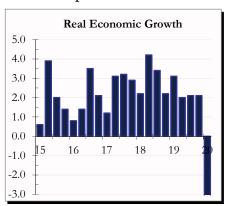


#### **ECONOMIC ENVIRONMENT**

#### **End of an Era**

The COVID-19 pandemic has led to economic and social panic that hasn't been seen in the developed world in modern times. People are facing extraordinary circumstances, not only in financial marks but in everyday life. The 11-year expansion that followed the global financial crisis is finally ending. The current containment measures, supply chain disruptions, and financial stress are combining to create demand and supply shocks throughout the global economy.

It must be noted that the situation is fluid. The underlying facts and assumptions of this situation may need to be revisited as the



full impact of the virus becomes clearer. Predictions at this point are based on educated speculation and preliminary data analysis. As more data is released, we will likely see numbers that would have been unthinkable at the start of the year. However, the initial damage is already apparent. Jobless claims have

exploded, unemployment has increased, and bankruptcy claims have started to rise. Gross domestic product (GDP) decreased by 4.8% in the first quarter of 2020. The mean Wall Street full-year forecast for GDP is -4.0%.

Central bankers and politicians around the globe have responded meaningfully to the sharp projected downturn. In the United States, the Federal Reserve took bold steps, cutting rates for the first time since 2008. The current US federal funds rate now stands at 0-0.25%. The Fed also implemented a bond-buying program (that could be called, unofficially, QE4) to inject liquidity into the

market. Over the last few weeks, the Federal Reserve has been purchasing \$75 billion of Treasury securities and \$50 billion of agency MBS securities daily. At this pace, it will take less than two weeks for the Fed to purchase more securities than it did during the entirety of the 8-month QE2 program. The size of this new program was initially announced as \$700 billion, but just a week later was expanded to purchases "as needed" to support market liquidity. This stance is unusually loose, which shows the Federal Reserve will do whatever is needed to support markets. US Federal Reserve Chairman Jerome Powell stated the institution is "not going to run out of ammunition."

In March, Congress passed the Coronavirus Aid, Relief, and Economic Security (CARES) Act, a \$2.2 trillion package offering economic stabilization funds for businesses, states, municipalities, and families. This package is staggering when compared to the total federal spending in 2019 of \$4.5 trillion.

The European Central Bank announced the Pandemic Emergency Purchase Program (PEPP). The PEPP is a €750 billion bondbuying program, which added needed liquidity to the market and removed maximums on individual member state's debt. Central Bank President Christine Lagard has stated that there are "no limits" to the central bank's commitment to Union member's economies. In addition to the central bank's actions, governments across Europe have announced similar spending packages to those in the United States. These spending programs are supposed to help households and businesses plug their income gap during this period of disruption.

Many emerging markets are also taking monetary and fiscal actions. India, Chile, and Peru have significantly cut rates. South Africa has started a quantitative-easing program and Brazil is considering the same. China has not made many changes. The 20 basis point cut to China's policy rate and the lowering of reserve requirements, were token actions compared to other countries.

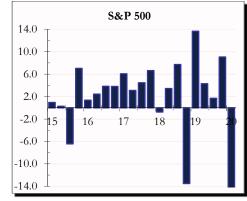
Adding to financial market stress, Saudi Arabia initiated an oil price war with Russia over proposed oil production cuts. Saudi Arabia is attempting to punish Russia for its unwillingness to curtail production. The announcement preceded a fall in oil prices, with Brent crude falling by more than 30%. This was the largest drop since the Gulf War. Over the Easter weekend, an agreement has been made to reduce oil output. Oil prices are still down more than 50%.

### **DOMESTIC EQUITIES**

### **Volatility Rises**

In the first quarter, US markets suffered severe declines and extreme daily swings in prices on a scale comparable to the crises

of 2008 and 2011. The stock market tripped its "circuit breakers" on multiple occasions. This was the first time that the switches were triggered since they were overhauled more than ten years ago. It was only the second time that they have been triggered since 1997.



As the rate of COVID-19

infection accelerated, so did the market's reaction. US stocks entered into a bear market at one of the quickest paces we have seen. Index levels plunged from an all-time high on February 19th into a bear market only 16 days later. For historical context, the Global Financial Crisis and Dot-Com drawdowns took six months and one year, respectively.

The selling pressure was widespread and indiscriminate. Core domestic equity benchmarks were down between 14%-36%. Small-

caps fell more than their large-cap counterparts. Some of this is attributable to the higher weighting of energy and financials within the small cap benchmark.

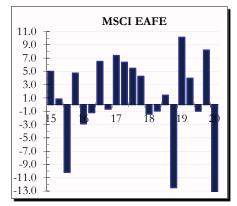
Growth outperformed value across all market capitalizations and in every region of the world. This divergence was due to the value indices substantial weighting towards financials and energy companies. The Russell 3000 Value has 23.4% more allocated to financial sector and 6.6% more allocated to the energy sector compared to the Russell 3000 Growth. These two sectors alone accounted for 93% of value's return deficit. As of March 31st, the large cap growth equities posted the only positive return (0.8%) over the trailing 12 months of any equity benchmark.

### **INTERNATIONAL EQUITIES**

#### **Global Shock**

International stocks declined more than US stocks. The MSCI EAFE index returned -22.7%, while the MSCI Emerging Markets index returned -23.6%. A strengthening US dollar acted as a further headwind.

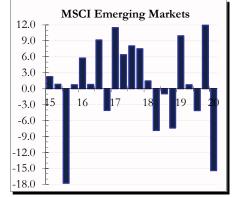
International developed markets, with the MSCI EAFE as a proxy, suffered losses in all 21 countries that comprise the index. Notably, Japanese equities made up the most significant percentage of the index (26.3%) and suffered the least (return of -16.6%). Japan has thus far been on a different virus trajectory then



most other developed nations. COVID-19 has thus far had a slower spread and lower mortality rate than in other developed countries.

Three of the top countries by weight in the index sustained losses in excess of the index. The United Kingdom, France, and Germany all lost more than 26% of their value, and comprised nearly 35% of the weight in the index.

As with developed markets, all 26 emerging-market countries saw losses in the first quarter. Most EM countries were down considerably, with some down more than -30%. China was provided a little ballast as it only lost 10%, and it comprises 30% of the index.



Brazil was the weakest country in the emerging markets index.

The country's two largest sectors (financials and energy) lost more than 50%.

#### **BOND MARKET**

### **Quality Wins the Day**

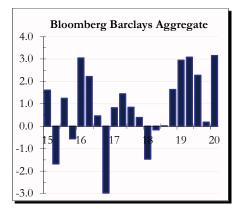
There was wide discrepancy in the returns of fixed-income benchmarks in Q1. Issuances with higher quality and longer duration performed best. Spreads widened due to a flight to quality and increased volatility caused by COVID-19 concerns.

Liquidity in the bond market was weak, showing signs of stress. Many fixed-income managers were having a hard time finding buyers in both high- and low-quality issues. However, it should be noted that these liquidity pressures have lessened by central bank bond-buying programs.

High yield and leveraged loans, the lowest quality benchmarks we track, were down -12.7% and -13.0%, respectively. This performance was due to their allocation to finance, energy and

financial companies, the three sectors most susceptible from COVID-19 and oil price declines.

Even with the historically high volatility in the market, corporate issuers were opportunistic and issued \$272 billion in bonds in March alone. Many corporations have stated that they are using the



opportunity to increase the amount of working capital on their balance sheets. However, some industries are issuing debt to increase the chances of survival in a stressful economic time.

### **CASH EQUIVALENTS**

#### **Low and Lower**

The three-month T-Bill returned 0.5% for the 1st quarter. Future returns for cash equivalents seem dim, with the Fed Funds rate at 0-0.25%. The 3-month LIBOR spiked as commercial paper issuers had challenges rolling their maturities. The implied inflation expectation from the 10-year TIPS breakeven inflation rate was notably lower in the quarter, settling below 1%.

### **Economic Statistics**

	Current Quarter	Previous Quarter
GDP	-4.8%	2.1%
Unemployment	4.4%	3.5%
CPI All Items Year/Year	1.5%	2.3%
Fed Funds Rate	0.25%	1.75%
Industrial Capacity	75.5%	77.1%
US Dollars per Euro	1.10	1.12%

### **Major Index Returns**

Index	Quarter	12 Months
Russell 3000	-20.9%	-9.1%
S&P 500	-19.6%	-7.0%
Russell Midcap	-27.1%	-18.3%
Russell 2000	-30.6%	-24.0%
MSCI EAFE	-22.7%	-13.9%
MSCI Emg Markets	-23.6%	-17.4%
NCREIF ODCE	0.0%	3.9%
U.S. Aggregate	3.1%	8.9%
90 Day T-bills	0.3%	1.7%

### **Domestic Equity Return Distributions**

### Quarter

	VAL	COR	GRO
LC	<b>-26.</b> 7	-20.2	-14.1
MC	-31.7	-27.1	-20.0
SC	<b>-35.</b> 7	-30.6	-25.8

**Trailing Year** 

	VAL	COR	GRO
LC	-17.2	-8.0	0.9
MC	-24.1	-18.3	-9.4
SC	<b>-29.</b> 7	-24.0	-18.6

### **Market Summary**

- Coronavirus news dominated headlines
- Global Equity markets suffered
- Growth outpaces Value
- Credit spreads widened
- The Federal Reserve cut rates to 0.0-0.25%

### **INVESTMENT RETURN**

On March 31st, 2020, the City of Alexandria Supplemental Retirement Plan was valued at \$135,678,701, a decrease of \$18,173,208 from the December ending value of \$153,851,909. Last quarter, the account recorded total net contributions of \$576,005, which marginally offset the account's \$18,749,213 net investment loss for the period. The fund's net investment loss was a result of income receipts totaling \$346,596 and realized and unrealized capital losses totaling \$19,095,809.

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

During the first quarter, the Composite portfolio lost 12.1%, which was 0.7% less than the Manager Shadow Index's return of -11.4% and ranked in the 32nd percentile of the Public Fund universe. Over the trailing year, the portfolio returned -4.7%, which was 0.6% less than the benchmark's -4.1% performance, and ranked in the 49th percentile. Since March 2010, the account returned 7.9% per annum and ranked in the 3rd percentile. For comparison, the Manager Shadow Index returned an annualized 7.1% over the same time frame.

#### **Diversified Assets**

During the first quarter, the diversified assets portion of the portfolio lost 15.9%, which was 9.7% below the HFRI FOF Composite's return of -6.2%. Over the trailing twelve-month period, this component returned -9.8%, which was 6.3% less than the benchmark's -3.5% performance.

### **Equity**

The equity component returned -21.5% during the first quarter, 0.2% below the MSCI All Country World index's return of -21.3% and ranked in the 55th percentile of the Global Equity universe. Over the trailing twelve-month period, the equity portfolio returned -12.2%, 1.4% less than the benchmark's -10.8% return, and ranked in the 56th percentile. Since March 2010, this component returned 8.8% on an annualized basis and ranked in the 25th percentile. The MSCI All Country World returned an annualized 6.4% over the same time frame.

#### **Real Assets**

In the first quarter, the real assets component returned -1.2%, which was 6.6% greater than the Real Assets Blended Index's return of -7.8%. Over the trailing twelve-month period, this component returned 1.7%, which was 7.5% greater than the benchmark's -5.8% return. Since March 2010, this component returned 10.5% annualized, while the Real Assets Blended Index returned an annualized 3.1% over the same time frame.

#### **Fixed Income**

During the first quarter, the fixed income portion of the portfolio returned 1.0%, which was 2.1% less than the Bloomberg Barclays Aggregate Index's return of 3.1% and ranked in the 74th percentile of the Core Fixed Income universe. Over the trailing year, this segment returned 6.4%, which was 2.5% below the benchmark's 8.9% return, ranking in the 84th percentile. Since March 2010, this component returned 4.1% per annum and ranked in the 55th percentile. For comparison, the Bloomberg Barclays Aggregate Index returned an annualized 3.9% during the same period.

# **EXECUTIVE SUMMARY**

PI	PERFORMANCE SUMMARY							
	Qtr / YTD	FYTD	1 Year	3 Year	5 Year	10 Year		
Total Portfolio - Gross	-12.1	-7.3	-4.7	4.6	5.4	7.9		
PUBLIC FUND RANK	(32)	(40)	(49)	(6)	(3)	(3)		
Total Portfolio - Net	-12.2	-7.7	-5.3	3.8	4.6	7.2		
Manager Shadow	-11.4	-6.9	-4.1	3.5	4.0	7.1		
Policy Index	-13.2	-6.9	-3.5	4.2	4.9	7.8		
Diversified Assets - Gross	-15.9	-12.3	-9.8	-0.1				
HFRI FOF	-6.2	-4.9	-3.5	0.6	0.4	1.9		
60 S&P / 40 Agg	-10.9	-4.2	-0.4	5.3	5.6	8.1		
60 ACWI/40 AGG	-12.0	-6.2	-2.8	3.5	3.7	5.7		
<b>Equity - Gross</b>	-21.5	-14.8	-12.2	3.5	5.5	8.8		
GLOBAL EQUITY RANK	(55)	(53)	(56)	(32)	(26)	(25)		
MSCI AC World	-21.3	-14.0	-10.8	2.1	3.4	6.4		
Russell 3000	-20.9	-12.7	-9.1	4.0	5.8	10.1		
ACWI Ex US	-23.3	-17.8	-15.1	-1.5	-0.2	2.5		
Real Assets - Gross	-1.2	0.3	1.7	5.4	6.7	10.5		
Real Assets Idx	-7.8	-6.1	-5.8	0.2	1.2	3.1		
NCREIF ODCE	1.0	3.8	4.9	6.8	8.5	11.4		
NCREIF Timber	0.1	0.3	1.3	2.5	2.8	4.5		
BLP Commodity	-23.3	-21.4	-22.3	-8.6	-7.8	-6.7		
Fixed Income - Gross	1.0	3.1	6.4	4.4	3.3	4.1		
CORE FIXED INCOME RANK	(74)	(83)	(84)	(80)	(79)	(55)		
Aggregate Index	3.1	5.7	8.9	4.8	3.4	3.9		
Global Agg Ex US	-2.7	-2.6	0.7	2.6	2.0	1.4		
Global Aggregate	-0.3	0.9	4.2	3.6	2.6	2.5		

ASSET ALLOCATION									
		Pct	Tgt						
Diversified	\$ 6,230,383	4.6%	5.0%						
Equity	64,544,725	47.6%	55.0%						
Real Assets	20,491,832	15.1%	15.0%						
Fixed Income	36,783,287	27.1%	25.0%						
Cash	7,628,474	5.6%	0.0%						
Total Portfolio	\$ 135,678,701	100.0%	100.0%						

# INVESTMENT RETURN

 Market Value 12/2019
 \$ 153,851,909

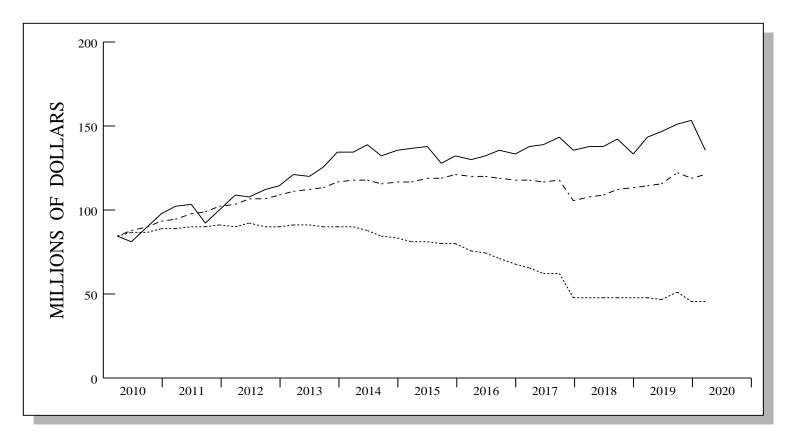
 Contribs / Withdrawals
 576,005

 Income
 346,596

 Capital Gains / Losses
 -19,095,809

 Market Value 3/2020
 \$ 135,678,701

### **INVESTMENT GROWTH**

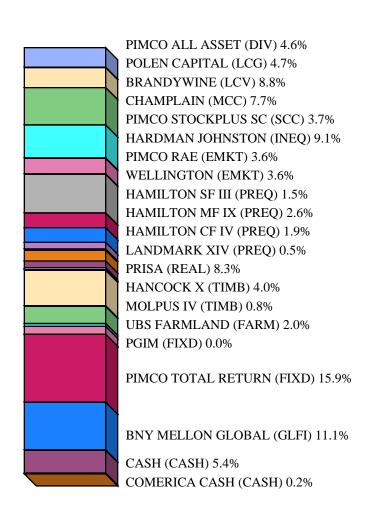


------ ACTUAL RETURN 7.0% 0.0%

VALUE ASSUMING
7.0% RETURN \$ 121,910,130

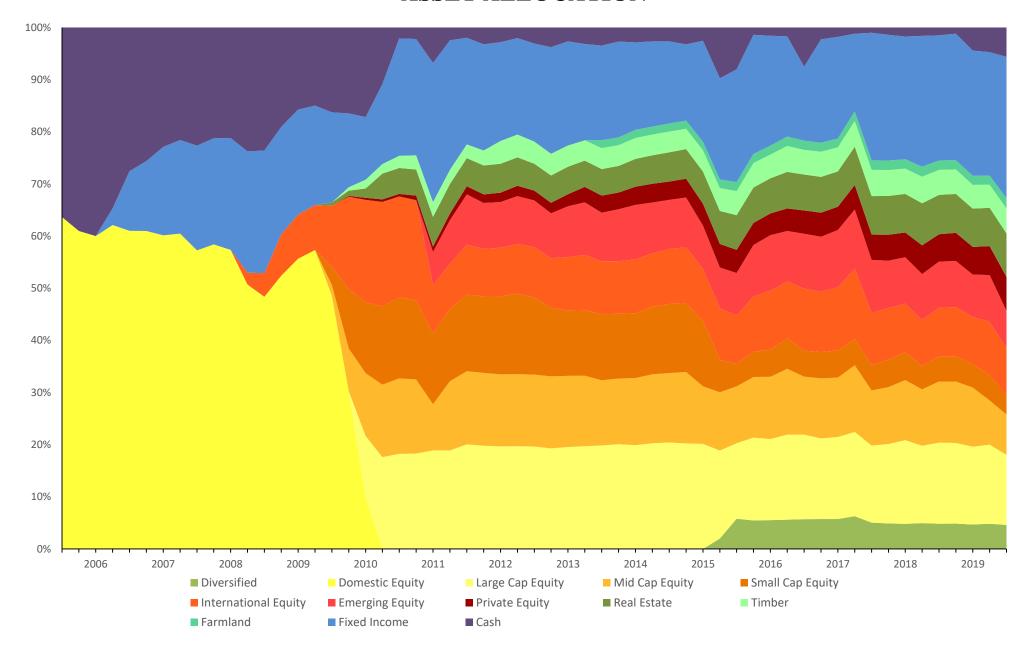
	LAST QUARTER	PERIOD 3/10 - 3/20
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 153,851,909 576,005 -18,749,213 \$ 135,678,701	\$ 85,330,222 - 38,671,884 <u>89,020,363</u> \$ 135,678,701
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	346,596 -19,095,809 -18,749,213	26,147,710 62,872,653 89,020,363

### MANAGER ALLOCATION AND TARGET SUMMARY



Name	Market Value	Percent	Target
PIMCO All Asset (DIV)	\$6,230,383	4.6	5.0
Polen Capital (LCG)	\$6,369,834	4.7	5.0
■ Brandywine (LCV)	\$11,887,371	8.8	10.0
Champlain (MCC)	\$10,480,576	7.7	10.0
■ PIMCO StockPlus SC (SCC)	\$4,966,727	3.7	5.0
☐ Hardman Johnston (INEQ)	\$12,313,408	9.1	10.0
■ PIMCO RAE (EMKT)	\$4,837,050	3.6	5.0
Wellington (EMKT)	\$4,840,253	3.6	5.0
Hamilton SF III (PREQ)	\$2,102,204	1.5	1.0
Hamilton MF IX (PREQ)	\$3,490,772	2.6	2.0
Hamilton CF IV (PREQ)	\$2,616,115	1.9	2.0
Landmark XIV (PREQ)	\$640,415	0.5	0.0
PRISA (REAL)	\$11,297,321	8.3	8.0
Hancock X (TIMB)	\$5,481,233	4.0	5.0
Molpus IV (TIMB)	\$1,021,770	0.8	0.0
UBS Farmland (FARM)	\$2,691,508	2.0	2.0
☐ PGIM (FIXD)	\$26,810	0.0	0.0
PIMCO Total Return (FIXD)	\$21,639,547	15.9	15.0
BNY Mellon Global (GLFI)	\$15,116,930	11.1	10.0
Cash (CASH)	\$7,337,467	5.4	0.0
Comerica Cash (CASH)	\$291,007	0.2	0.0
Total Portfolio	\$135,678,701	100.0	100.0

# CITY OF ALEXANDRIA - SUPPLEMENTAL ASSET ALLOCATION



# MANAGER PERFORMANCE SUMMARY - GROSS OF FEES

								Since	e
Portfolio	(Universe)	Quarter	FYTD	1 Year	3 Years	5 Years	10 Years	Incepti	ion
Composite	(Public Fund)	-12.1 (32)	-7.3 (40)	-4.7 (49)	4.6 ( 6)	5.4 (3)	7.9 (3)	7.1	09/04
Manager Shadow		-11.4	-6.9	-4.1	3.5	4.0	7.1	6.5	09/04
PIMCO All Asset	(GTAA)	-15.9 (53)	-12.3 (68)	-9.8 (74)	-0.1 (90)			4.4 (66)	12/15
60 S&P / 40 Agg	// C C (1)	-10.9	-4.2	-0.4	5.3	5.6	8.1	6.7	12/15
Polen Capital	(LC Growth)	-13.0 (36)	-3.1 (20)	2.9 (15)	15.5 (12)	13.8 (4)	13.0	14.5 (7)	06/11
Russell 1000G Brandywine	(LC Value)	-14.1 -25.7 (45)	-3.6 17.2 (24)	0.9 -15.3 (46)	11.3 1.5 (26)	10.4	13.0	3.5 (32)	<b>06/11</b> 09/16
Russell 1000V	(LC value)	-23.7 (43) -26.7	-17.2 (34) -20.2	-13.3 (40) -17.2	-2.2	1.9	7.7	0.9	09/16 <b>09/16</b>
Champlain	(MC Core)	-19.6 (14)	-14.8 (17)	-12.0 (20)	7.1 (11)	9.0 (7)		14.1 (9)	09/11
Russell Mid	(1112 2012)	-27.1	-21.6	-18.3	-0.8	1.8	8.8	10.2	09/11
PIMCO StockPlus SO	C (SC Core)	-34.2 (83)	-29.1 (76)	-27.3 (72)	-5.4 (55)	-0.2 (63)		10.5 (37)	09/11
Russell 2000	,	-30.6	-25.6	-24.0	-4.7	-0.3	6.9	8.6	09/11
Hardman Johnston	(Intl Eq)	-21.3 (28)	-11.7 (16)	-8.5 (17)	4.1 (10)	3.7 (12)		5.5 (10)	06/11
MSCI EAFE		-22.7	-17.2	-13.9	-1.3	-0.1	3.2	2.2	06/11
PIMCO RAE	(Emerging Mkt)	-33.0 (96)	-29.8 (96)	-27.6 (91)	-7.6 (90)	-1.5 (71)		1.0 (92)	09/11
MSCI Emg Mkts	(T : 1.01.)	-23.6	-18.0	-17.4	-1.3	0.0	1.0	2.3	09/11
Wellington	(Emerging Mkt)	-25.8 (61)	-20.7 (63)	-19.5 (62)	1.2		1.0	-11.7 (54)	09/18
MSCI Emg Mkts Hamilton SF III		-23.6	-18.0 -6.0	-17.4 -5.5	-1.3 3.9	<b>0.0</b> 7.1	1.0	<b>-10.9 </b> 13.1 <b></b>	09/18 09/13
Cambridge PE		0.0	6.8	-3.3 10.4	3.9 13.4	12.1	13.7	13.1 12.6	09/13 09/13
Hamilton MF IX			8.2	8.9	16.1			17.3	06/15
Cambridge PE		0.0	<b>6.8</b>	10.4	13.4	12.1	13.7	11.9	06/15
Hamilton CF IV			11.8	17.2				8.9	03/18
Cambridge PE		0.0	6.8	10.4	13.4	12.1	13.7	11.6	03/18
Landmark XIV			5.7	7.5	6.4	2.8		16.2	06/10
Cambridge PE		0.0	6.8	10.4	13.4	12.1	13.7	13.9	06/10
PRISA			2.9	4.4	7.0	8.6	12.1	12.1	03/10
NCREIF ODCE		1.0	3.8	4.9	6.8	8.5	11.4	11.4	03/10
Hancock X		-4.7	-5.7	-4.3	3.4	4.5	4.5	9.7	06/10
NCREIF Timber		<b>0.1</b>	0.3 0.5	1.3 1.6	2.5 1.1	2.8	4.5	4.5 1.8	06/10 09/15
Molpus IV NCREIF Timber		0.1	0.3	1.0 1.3	2.5	2.8	4.5	2.8	09/13 <b>09/15</b>
UBS Farmland		1.0	2.7	3.6	4.7	5.5	<b>4.</b> 3	5.7	03/14
NCREIF Farmland		-0.1	3.2	4.0	5.7	6.6	10.9	7.5	03/14
PGIM	(Core Fixed)	-3.4 (95)	-0.3 (94)	3.4 (93)	4.1 (90)	3.6 (34)	4.3 (41)	5.5	12/06
Aggregate Index	(======================================	3.1	5.7	8.9	4.8	3.4	3.9	4.4	12/06
PIMCO Total Return	(Core Fixed)	2.3 (48)	4.7 (51)	8.1 (49)	5.0 (27)	3.7 (23)		4.2 (21)	06/11
Aggregate Index	· ,	3.1	5.7	8.9	4.8	3.4	3.9	3.6	06/11
BNY Mellon Global	(Global Fixed)	-0.9 (19)	1.1 (19)	4.1 (21)	3.4 (29)			3.2 (43)	03/16
Global Aggregate		-0.3	0.9	4.2	3.6	2.6	2.5	2.2	03/16

# MANAGER PERFORMANCE SUMMARY - NET OF FEES

ame	Quarter	FYTD	1 Year	3 Years	5 Years	10 Years	Since I	nception
otal Portfolio	-12.2	-7.7	-5.3	3.8	4.6	7.2	6.6	09/04
lanager Shadow	-11.4	-6.9	-4.1	3.5	4.0	7.1	6.5	09/04
IMCO All Asset	-16.0	-12.9	-10.6	-1.0			3.5	12/15
0 S&P / 40 Agg	-10.9	-4.2	-0.4	5.3	5.6	8.1	<b>6.7</b>	12/15
olen Capital	-13.1	-3.4	2.4	14.9	13.3		14.0	06/11
ussell 1000G	-14.1	-3.6	0.9	11.3	10.4	13.0	12.7	06/11
randywine	-25.7	-17.5	-15.7	1.1			3.1	09/16
ussell 1000V	-26.7	-20.2	-17.2	-2.2	1.9	7.7	0.9	09/16
hamplain	-19.7	-15.1	-12.5	6.3	8.1		13.2	09/11
ussell Mid	-27.1	-21.6	-18.3	-0.8	1.8	8.8	10.2	09/11
IMCO StockPlus SC	-34.3	-29.5	-27.8	-6.1	-0.9		9.8	09/11
ussell 2000	-30.6	-25.6	-24.0	-4.7	<i>-0.3</i>	6.9	<b>8.6</b>	09/11
ardman Johnston	-21.5	-12.3	-9.2	3.4	3.0		4.7	06/11
ISCI EAFE	-22.7	-17.2	-13.9	<i>-1.3</i>	-0.1	3.2	2.2	06/11
IMCO RAE	-33.2	-30.3	-28.4	-8.5	-2.4		0.3	09/11
ISCI Emg Mkts	-23.6	-18.0	-17.4	-1.3	0.0	1.0	2.3	09/11
/ellington	-26.0	-21.2	-20.1				-12.4	09/18
ISCI Emg Mkts	-23.6	-18.0	-17.4	<i>-1.3</i>	0.0	1.0	-10.9	09/18
amilton SF III		-6.3	-6.2	2.1	5.1		9.7	09/13
ambridge PE	0.0	<b>6.8</b>	10.4	13.4	12.1	13.7	12.6	09/13
amilton MF IX		7.4	7.7	13.7			14.3	06/15
ambridge PE	0.0	6.8	10.4	13.4	<i>12.1</i>	<i>13.7</i>	11.9	06/15
amilton CF IV		10.9	15.0				-7.7	03/18
ambridge PE	0.0	6.8	10.4	13.4	12.1	13.7	11.6	03/18
andmark XIV		2.7	3.0	2.5	-0.2		10.9	06/10
ambridge PE	0.0	<b>6.8</b>	10.4	13.4	12.1	<i>13.7</i>	13.9	06/10
RISA		2.4	3.7	6.0	7.7	11.1	11.1	03/10
CREIF ODCE	1.0	3.8	4.9	6.8	8.5	11.4	11.4	03/10
ancock X	-5.0	-6.4	-5.2	2.4	3.6		8.5	06/10
CREIF Timber	0.1	0.3	1.3	2.5	2.8	4.5	4.5	06/10
Iolpus IV	-0.4	-0.2	0.6	0.1			0.8	09/15
CREIF Timber	0.1	0.3	1.3	2.5	2.8	4.5	2.8	09/15
BS Farmland	0.7	1.9	2.6	3.7	4.5		4.7	03/14
CREIF Farmland	-0.1	3.2	4.0	5.7 5.7	<b>6.6</b>	10.9	7.5	03/14
GIM	-3.5	-0.6	3.0	3.7	3.2	3.9	5.0	12/06
ggregate Index	3.1	5.7	8.9	4.8	3.4	3.9	4.4	12/06
IMCO Total Return	2.2	4.3	7.6	4.5	3.2		3.7	06/11
ggregate Index	3.1	5.7	8.9	4.8	3.4	3.9	3.6	06/11
NY Mellon Global	-1.0	0.8	3.7	3.1			2.8	03/16
lobal Aggregate	-0.3	0.9	4.2	3.6	2.6	2.5	2.0 2.2	03/16
omerica Cash	0.4	0.7	1.4	2.0	1.6	2.3	2.3	12/13
OHIOLICA CASH	U. <del>T</del>	0.7	1.7	∠.∪	1.0		4.5	14/13

11

# **COMPLETE MANAGER PERFORMANCE SUMMARY - GROSS OF FEES**

								Since	e
Portfolio	(Universe)	Quarter	FYTD	1 Year	3 Years	5 Years	10 Years	Incepti	ion
Composite	(Public Fund)	5.4 (43)	5.5 (70)	17.4 (66)	11.1 (6)	8.8 (2)	9.8 (5)	8.1	09/04
Manager Shadow		4.7	5.1	16.8	9.3	7.1	8.8	7.4	09/04
PIMCO All Asset	(GTAA)	4.6 (59)	4.2 (83)	13.3 (83)	7.7 (69)			9.3 (45)	12/15
60 S&P / 40 Agg		5.5	7.5	22.2	10.9	8.4	9.8	10.2	12/15
Polen Capital	(LC Growth)	10.6 (24)	11.4 (23)	38.6 (16)	24.6 (7)	17.9 (3)		16.9 (7)	06/11
Russell 1000G	(T. C. T. 1 . )	10.6	12.3	36.4	20.5	14.6	15.2	15.1	06/11
Brandywine	(LC Value)	9.8 (18)	11.3 (17)	28.1 (39)	12.9 (23)	0.2	11.0	13.7 (25)	09/16
Russell 1000V Champlain	(MC Core)	<b>7.4</b> 6.6 (68)	<b>8.9</b> 6.0 (87)	<b>26.5</b> 28.0 (41)	<b>9.7</b> 17.4 ( 7)	8.3 14.8 ( 2)	11.8	11.1 17.6 (11)	<b>09/16</b> 09/11
Russell Mid	(MC Cole)	7.1	7.6	30.5	17.4 (7) 12.0	9.3	13.2	17.0 (11) 14.9	09/11 <b>09/11</b>
PIMCO StockPlus SO	C (SC Core)	11.1 (9)	7.8 (38)	27.6 (30)	10.2 (33)	9.6 (42)	13.2	16.6 (19)	09/11
Russell 2000	(BC Colc)	9.9	7.3	25.5	8.6	8.2	11.8	13.8	09/11
Hardman Johnston	(Intl Eq)	13.9 (6)	12.2 (8)	34.3 (4)	17.2 (6)	10.6 (9)		8.6 (12)	06/11
MSCI EAFE	(	8.2	7.1	22.7	10.1	6.2	6.0	5.5	06/11
PIMCO RAE	(Emerging Mkt)	11.4 (50)	4.8 (76)	14.8 (81)	9.7 (74)	6.4 (45)		6.0 (69)	09/11
MSCI Emg Mkts		11.9	7.3	18.9	12.0	6.0	4.0	5.8	09/11
Wellington	(Emerging Mkt)	11.8 (44)	7.0 (56)	21.7 (44)				9.3 (50)	09/18
MSCI Emg Mkts		11.9	7.3	18.9	12.0	6.0	4.0	8.0	09/18
Hamilton SF III		-3.9	-6.0	-5.6	5.8	8.8		13.7	09/13
Cambridge PE		5.4	6.8	15.8	14.8	12.7	14.2	13.2	09/13
Hamilton MF IX		2.8	8.2	13.8	18.8	10.5		18.3	06/15
Cambridge PE		5.4	6.8	15.8	14.8	12.7	14.2	12.6	06/15
Hamilton CF IV		11.8 5.4	11.8 6.8	26.2 15.8	14.8	12.7	14.2	10.3 13.3	03/18 03/18
Cambridge PE Landmark XIV		1.6	5.7	4.5	6.4	3.2	14.2	16.7	06/10
Cambridge PE		5.4	6.8	15.8	14.8	12.7	14.2	10.7 14.3	06/10
PRISA		1.3	2.9	6.3	7.5	9.3	14.2	12.5	03/10
NCREIF ODCE		1.5	2.8	5.3	7.1	9.0	11.4	11.6	03/10
Hancock X		-0.6	-1.0	1.4	6.3	5.2		10.5	06/10
NCREIF Timber		0.0	0.1	1.3	2.7	3.1	4.4	4.6	06/10
Molpus IV		-0.3	0.6	2.5	1.4			2.0	09/15
NCREIF Timber		0.0	0.1	1.3	2.7	3.1	4.4	3.0	09/15
UBS Farmland		0.5	1.7	3.4	4.7	5.6		5.8	03/14
NCREIF Farmland		2.3	3.3	4.8	5.9	7.0	11.0	7.8	03/14
PGIM	(Core Fixed)	0.5 (13)	3.2 (6)	11.5 (4)	6.0 (2)	4.8 (3)	4.9 (9)	5.9	12/06
Aggregate Index		0.2	2.5	8.7	4.0	3.1	3.8	4.3	12/06
PIMCO Total Return	(Core Fixed)	-0.2 (94)	2.3 (86)	8.8 (75)	4.8 (14)	3.8 (19)	2.0	4.0 (26)	06/11
Aggregate Index	(C1-1-1 E' 1)	0.2	2.5	8.7	4.0	3.1	3.8	3.3	06/11
BNY Mellon Global	(Global Fixed)	-0.3 (96)	2.0 (71)	8.7 (71)	4.2 (87)	2.2	2.5	3.6 (69)	03/16
Global Aggregate		0.5	1.2	6.8	4.3	2.3	2.5	2.4	03/16

# MANAGER VALUE ADDED

Portfolio	Benchmark	1 Quarter	1 Year	3 Years	5 Years
PIMCO All Asset	60 S&P / 40 Agg	-5.0	-9.4	-5.4	N/A
Polen Capital	Russell 1000G	1.1	2.0	4.2	3.4
Brandywine	Russell 1000V	1.0	1.9	3.7	N/A
Champlain	Russell Mid	7.5	6.3	7.9	7.2
PIMCO StockPlus SC	Russell 2000	-3.6	-3.3	<b>-0.7</b>	0.1
Hardman Johnston	MSCI EAFE	1.4	5.4	5.4	3.8
PIMCO RAE	MSCI Emg Mkts	-9.4	-10.2	-6.3	-1.5
Wellington	MSCI Emg Mkts	-2.2	-2.1	N/A	N/A
Hamilton SF III	Cambridge PE	0.0	-15.9	-9.5	-5.0
Hamilton MF IX	Cambridge PE	0.0	-1.5	2.7	N/A
Hamilton CF IV	Cambridge PE	0.0	6.8	N/A	N/A
Landmark XIV	Cambridge PE	0.0	-2.9	-7.0	-9.3
PRISA	NCREIF ODCE	<b>-1.0</b>	▮ -0.5	0.2	0.1
Hancock X	NCREIF Timber	-4.8	-5.6	0.9	1.7
Molpus IV	NCREIF Timber	▮-0.2	0.3	<b>-1.4</b>	N/A
UBS Farmland	NCREIF Farmland	1.1	▮-0.4	<b>-1.0</b>	-1.1
PGIM	Aggregate Index	-6.5	-5.5	<b>-0.7</b>	0.2
PIMCO Total Return	Aggregate Index	-0.8	■ -0.8	0.2	0.3
BNY Mellon Global	Global Aggregate	<b>-</b> 0.6	-0.1	-0.2	N/A
Total Portfolio	Manager Shadow	<b>-0.7</b>	<b>   -0.6</b>	1.1	1.4

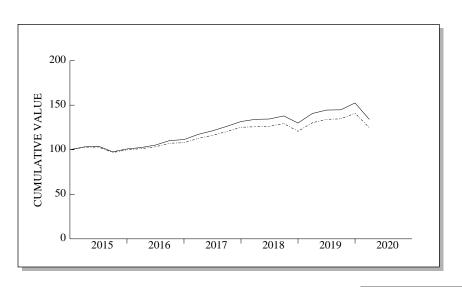
# MANAGER RISK STATISTICS SUMMARY - FIVE-YEAR HISTORY

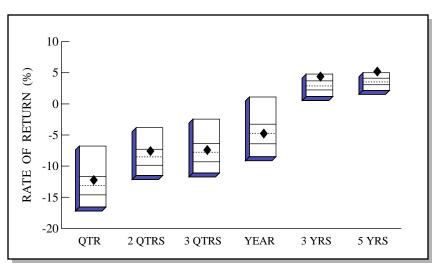
Name	Alpha	Batting Average	Sharpe Ratio	Information Ratio	Up Capture	Down Capture
Polen Capital	4.39	0.700	0.97	0.76	105.1	73.7
Russell 1000G						
Champlain	7.26	0.750	0.60	1.45	119.3	67.7
Russell Mid						
PIMCO StockPlus SC	0.51	0.700	0.08	0.27	117.6	110.9
Russell 2000						
Hardman Johnston	4.18	0.650	0.24	0.77	135.7	98.5
MSCI EAFE						
PIMCO RAE	-0.79	0.550	0.01	-0.07	103.7	110.9
MSCI Emg Mkts						
Hamilton SF III	5.74	0.350	1.12	-0.73	46.0	
Cambridge PE						
Landmark XIV	5.19	0.250	0.32	-1.19	8.7	
Cambridge PE						
PRISA	-0.62	0.500	4.03	0.18	101.8	
NCREIF ODCE						
Hancock X	-0.64	0.650	0.74	0.42	149.1	
NCREIF Timber						
UBS Farmland	4.63	0.550	4.45	-0.54	80.4	
NCREIF Farmland						
PGIM	0.94	0.750	0.62	0.08	104.2	97.5
Aggregate Index						
PIMCO Total Return	0.88	0.650	0.87	0.27	99.3	73.3
Aggregate Index						

# INVESTMENT RETURN SUMMARY - ONE QUARTER

	Quarter Total	Market Value	Net	Net Investment	Market Value
Name	Return	December 31st, 2019	Cashflow	Return	March 31st, 2020
PIMCO All Asset (DIV)	-15.9	7,421,227	0	-1,190,844	6,230,383
Polen Capital (LCG)	-13.0	7,344,887	-22,758	-952,295	6,369,834
Brandywine (LCV)	-25.7	16,007,265	-17,316	-4,102,578	11,887,371
Champlain (MCC)	-19.6	13,049,802	0	-2,569,226	10,480,576
PIMCO StockPlus SC (SCC)	-34.2	7,560,776	0	-2,594,049	4,966,727
Hardman Johnston (INEQ)	-21.3	15,677,409	-25,292	-3,338,709	12,313,408
PIMCO RAE (EMKT)	-33.0	7,237,607	0	-2,400,557	4,837,050
Wellington (EMKT)	-25.8	6,526,296	0	-1,686,043	4,840,253
Hamilton SF III (PREQ)	0.0	2,156,984	-54,780	0	2,102,204
Hamilton MF IX (PREQ)	0.0	3,490,772	0	0	3,490,772
Hamilton CF IV (PREQ)	0.0	2,242,166	373,949	0	2,616,115
Landmark XIV (PREQ)	0.0	641,949	-1,534	0	640,415
PRISA (REAL)	0.0	11,297,321	0	0	11,297,321
Hancock X (TIMB)	-4.7	5,768,489	0	-287,256	5,481,233
Molpus IV (TIMB)	-0.1	1,025,542	0	-3,772	1,021,770
UBS Farmland (FARM)	1.0	2,665,850	0	25,658	2,691,508
PGIM (FIXD)	-3.4	27,788	0	-978	26,810
PIMCO Total Return (FIXD)	2.3	21,175,552	0	463,995	21,639,547
BNY Mellon Global (GLFI)	-0.9	15,254,367	0	-137,437	15,116,930
Cash (CASH)		6,836,175	477,948	23,344	7,337,467
Comerica Cash (CASH)		443,685	-154,212	1,534	291,007
Total Portfolio	-12.1	153,851,909	576,005	-18,749,213	135,678,701

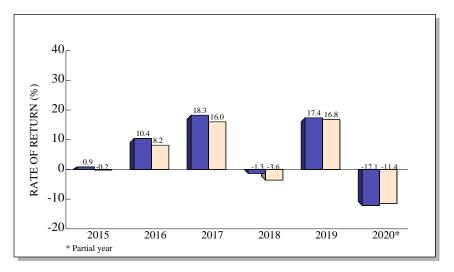
# TOTAL RETURN COMPARISONS





Public Fund Universe



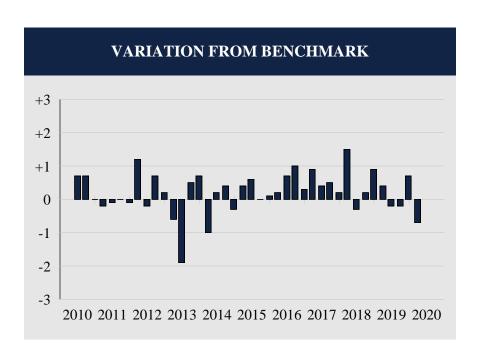


	А					ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-12.1	-7.4	-7.3	-4.7	4.6	5.4
(RANK)	(32)	(27)	(40)	(49)	(6)	(3)
5TH %ILE	-6.8	-3.8	-2.5	1.1	4.8	5.0
25TH %ILE	-11.7	-7.3	-6.4	-3.3	3.7	4.1
MEDIAN	-13.1	-8.5	-7.8	-4.7	2.9	3.5
75TH %ILE	-14.6	-9.9	-9.3	-6.4	2.3	3.1
95TH %ILE	-16.6	-11.5	-11.1	-8.5	1.2	2.2
Shadow Idx	-11.4	-7.3	-6.9	-4.1	3.5	4.0

Public Fund Universe

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

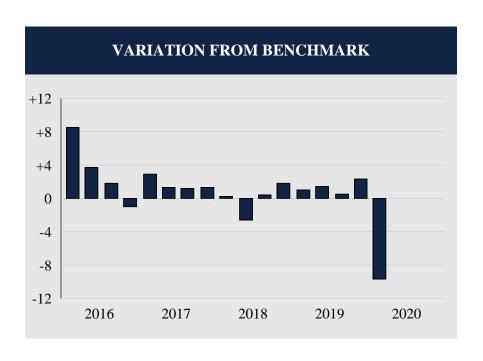
### COMPARATIVE BENCHMARK: MANAGER SHADOW INDEX



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

		RATES	OF R	ETURN		
				Cur	nulative	
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff
6/10	-6.2	-6.9	0.7	-6.2	-6.9	0.7
9/10	9.8	9.1	0.7	3.0	1.5	1.5
12/10	7.6	7.6	0.0	10.9	9.3	1.6
3/11	4.0	4.2	-0.2	15.3	13.9	1.4
6/11	0.6	0.7	-0.1	16.0	14.7	1.3
9/11	-11.1	-11.1	0.0	3.2	1.9	1.3
12/11	6.9	7.0	-0.1	10.3	9.1	1.2
3/12	10.1	8.9	1.2	21.5	18.7	2.8
6/12	-2.9	-2.7	-0.2	17.9	15.5	2.4
9/12	5.5	4.8	0.7	24.4	21.1	3.3
12/12	2.5	2.3	0.2	27.5	23.9	3.6
3/13	5.9	6.5	-0.6	35.1	31.9	3.2
6/13	-1.5	0.4	-1.9	33.1	32.4	0.7
9/13	6.3	5.8	0.5	41.5	40.1	1.4
12/13	6.4	5.7	0.7	50.6	48.1	2.5
3/14	0.7	1.7	-1.0	51.6	50.6	1.0
6/14	4.0	3.8	0.2	57.6	56.4	1.2
9/14	-1.3	-1.7	0.4	55.5	53.7	1.8
12/14	2.8	3.1	-0.3	59.9	58.5	1.4
3/15	3.2	2.8	0.4	64.9	63.0	1.9
6/15	0.8	0.2	0.6	66.3	63.3	3.0
9/15	-6.1	-6.1	0.0	56.2	53.4	2.8
12/15	3.2	3.1	0.1	61.2	58.1	3.1
3/16	1.7	1.5	0.2	63.9	60.5	3.4
6/16	2.7	2.0	0.7	68.3	63.7	4.6
9/16	4.8	3.8	1.0	76.4	70.0	6.4
12/16	0.9	0.6	0.3	78.0	71.0	7.0
3/17	5.3	4.4	0.9	87.5	78.6	8.9
6/17	3.4	3.0	0.4	93.8	84.0	9.8
9/17	4.1	3.6	0.5	101.8	90.7	11.1
12/17	4.3	4.1	0.2	110.5	98.5	12.0
3/18	1.9	0.4	1.5	114.5	99.3	15.2
6/18	0.2	0.5	-0.3	115.0	100.2	14.8
9/18	2.6	2.4	0.2	120.5	105.0	15.5
12/18	-5.8	-6.7	0.9	107.7	91.3	16.4
3/19	8.2	7.8	0.4	124.8	106.3	18.5
6/19	2.8	3.0	-0.2	131.1	112.5	18.6
9/19	0.2	0.4	-0.2	131.5	113.4	18.1
12/19	5.4	4.7	0.7	143.9	123.4	20.5
3/20	-12.1	-11.4	-0.7	114.3	97.8	16.5

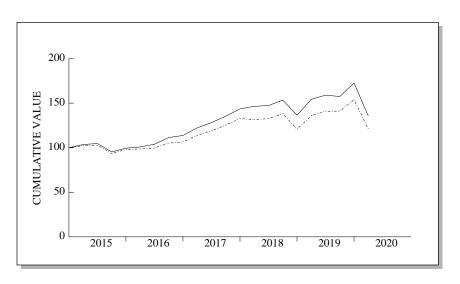
# DIVERSIFIED ASSETS QUARTERLY PERFORMANCE SUMMARY COMPARATIVE BENCHMARK: HFRI FOF COMPOSITE

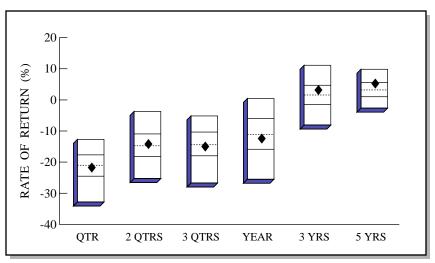


<b>Total Quarters Observed</b>	17
Quarters At or Above the Benchmark	14
Quarters Below the Benchmark	3
Batting Average	.824

RATES OF RETURN								
Б.	Cumulative							
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff		
3/16	5.4	-3.1	8.5	5.4	-3.1	8.5		
6/16	4.3	0.6	3.7	9.9	-2.6	12.5		
9/16	4.1	2.3	1.8	14.4	-0.4	14.8		
12/16	-0.1	0.9	-1.0	14.3	0.5	13.8		
3/17	5.3	2.4	2.9	20.4	2.9	17.5		
6/17	2.1	0.8	1.3	23.0	3.7	19.3		
9/17	3.5	2.3	1.2	27.2	6.1	21.1		
12/17	3.4	2.1	1.3	31.5	8.3	23.2		
3/18	0.5	0.3	0.2	32.1	8.6	23.5		
6/18	-2.1	0.5	-2.6	29.3	9.1	20.2		
9/18	0.6	0.2	0.4	30.0	9.4	20.6		
12/18	-3.1	-4.9	1.8	26.1	4.0	22.1		
3/19	5.6	4.6	1.0	33.2	8.7	24.5		
6/19	2.9	1.5	1.4	37.1	10.3	26.8		
9/19	-0.4	-0.9	0.5	36.6	9.3	27.3		
12/19	4.6	2.3	2.3	42.8	11.8	31.0		
3/20	-15.9	-6.2	-9.7	20.1	4.9	15.2		

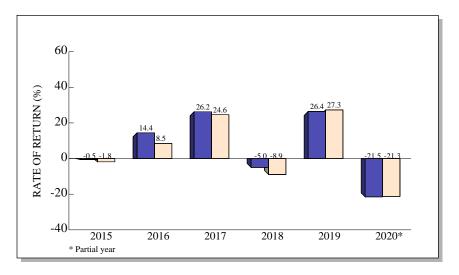
# **EQUITY RETURN COMPARISONS**





Global Equity Universe

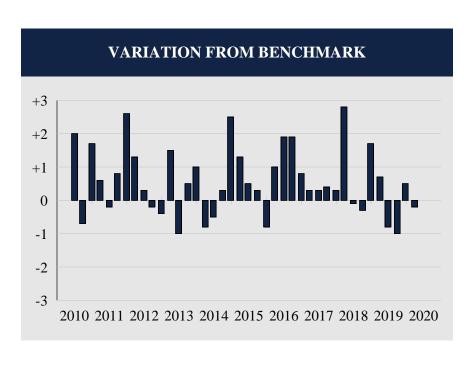




	OTD	2 OTDS	ANNUALIZED			
	QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	-21.5	-14.0	-14.8	-12.2	3.5	5.5
(RANK)	(55)	(44)	(53)	(56)	(32)	(26)
5TH %ILE	-12.7	-3.7	-5.2	0.5	11.1	9.8
25TH %ILE	-17.7	-11.0	-10.4	-6.0	4.7	5.6
MEDIAN	-21.0	-14.8	-14.4	-11.1	1.6	3.2
75TH %ILE	-24.5	-18.2	-18.0	-15.9	-1.4	1.0
95TH %ILE	-32.8	-25.3	-26.7	-25.5	-8.1	-2.7
MSCI World	-21.3	-14.1	-14.0	-10.8	2.1	3.4

Global Equity Universe

# EQUITY QUARTERLY PERFORMANCE SUMMARY COMPARATIVE BENCHMARK: MSCI ALL COUNTRY WORLD

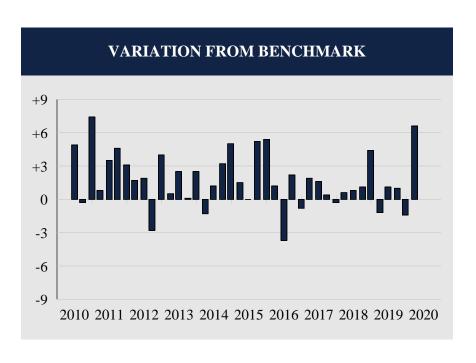


<b>Total Quarters Observed</b>	40
Quarters At or Above the Benchmark	27
<b>Quarters Below the Benchmark</b>	13
Batting Average	.675

RATES OF RETURN							
				Cur	nulative		
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff	
6/10	-10.0	-12.0	2.0	-10.0	-12.0	2.0	
9/10	13.8	14.5	-0.7	2.5	0.8	1.7	
12/10	10.5	8.8	1.7	13.2	9.7	3.5	
3/11	5.1	4.5	0.6	19.0	14.6	4.4	
6/11	0.2	0.4	-0.2	19.2	15.1	4.1	
9/11	-16.5	-17.3	0.8	-0.5	-4.8	4.3	
12/11	9.9	7.3	2.6	9.4	2.1	7.3	
3/12	13.3	12.0	1.3	23.9	14.4	9.5	
6/12	-5.1	-5.4	0.3	17.6	8.2	9.4	
9/12	6.8	7.0	-0.2	25.6	15.8	9.8	
12/12	2.6	3.0	-0.4	28.8	19.3	9.5	
3/13	8.1	6.6	1.5	39.2	27.2	12.0	
6/13	-1.2	-0.2	-1.0	37.5	26.9	10.6	
9/13	8.5	8.0	0.5	49.1	37.1	12.0	
12/13	8.4	7.4	1.0	61.7	47.2	14.5	
3/14	0.4	1.2	-0.8	62.3	49.0	13.3	
6/14	4.7	5.2	-0.5	69.9	56.8	13.1	
9/14	-1.9	-2.2	0.3	66.6	53.3	13.3	
12/14	3.0	0.5	2.5	71.7	54.2	17.5	
3/15	3.7	2.4	1.3	78.0	57.9	20.1	
6/15	1.0	0.5	0.5	79.8	58.7	21.1	
9/15	-9.0	-9.3	0.3	63.6	43.9	19.7	
12/15	4.4	5.2	-0.8	70.8	51.3	19.5	
3/16	1.4	0.4	1.0	73.2	51.9	21.3	
6/16	3.1	1.2	1.9	78.5	53.7	24.8	
9/16	7.3	5.4	1.9	91.4	62.1	29.3	
12/16	2.1	1.3	0.8	95.4	64.2	31.2	
3/17	7.4	7.1	0.3	109.9	75.8	34.1	
6/17	4.8	4.5	0.3	120.0	83.6	36.4	
9/17	5.7	5.3	0.4	132.5	93.4	39.1	
12/17	6.1	5.8	0.3	146.7	104.6	42.1	
3/18	2.0	-0.8	2.8	151.5	102.9	48.6	
6/18	0.6	0.7	-0.1	153.0	104.4	48.6	
9/18	4.1	4.4	-0.3	163.5	113.4	50.1	
12/18	-11.0	-12.7	1.7	134.5	86.4	48.1	
3/19	13.0	12.3	0.7	164.9	109.3	55.6	
6/19	3.0	3.8	-0.8	173.0	117.3	55.7	
9/19	-0.9	0.1	-1.0	170.5	117.5	53.0	
12/19	9.6	9.1	0.5	196.4	137.2	59.2	
3/20	-21.5	-21.3	-0.2	132.7	86.8	45.9	

# REAL ASSETS QUARTERLY PERFORMANCE SUMMARY

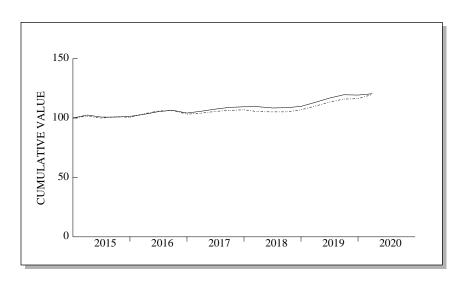
### COMPARATIVE BENCHMARK: REAL ASSETS BLENDED INDEX

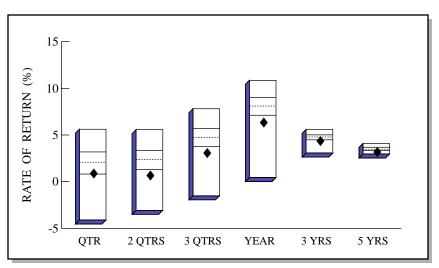


<b>Total Quarters Observed</b>	40
Quarters At or Above the Benchmark	32
<b>Quarters Below the Benchmark</b>	8
Batting Average	.800

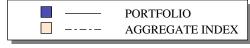
RATES OF RETURN									
	Cumulative								
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff			
6/10	5.1	0.2	4.9	5.1	0.2	4.9			
9/10	5.4	5.7	-0.3	10.8	5.9	4.9			
12/10	14.1	6.7	7.4	26.5	12.9	13.6			
3/11	3.9	3.1	0.8	31.3	16.4	14.9			
6/11	3.0	-0.5	3.5	35.3	15.8	19.5			
9/11	2.0	-2.6	4.6	38.0	12.8	25.2			
12/11	4.5	1.4	3.1	44.2	14.4	29.8			
3/12	3.1	1.4	1.7	48.7	16.0	32.7			
6/12	1.5	-0.4	1.9	50.9	15.5	35.4			
9/12	1.6	4.4	-2.8	53.3	20.6	32.7			
12/12	4.6	0.6	4.0	60.3	21.3	39.0			
3/13	1.5	1.0	0.5	62.8	22.6	40.2			
6/13	0.9	-1.6	2.5	64.3	20.5	43.8			
9/13	2.4	2.3	0.1	68.2	23.3	44.9			
12/13	5.2	2.7	2.5	76.9	26.6	50.3			
3/14	2.4	3.7	-1.3	81.1	31.3	49.8			
6/14	2.6	1.4	1.2	85.8	33.1	52.7			
9/14	0.7	-2.5	3.2	87.1	29.8	57.3			
12/14	3.9	-1.1	5.0	94.5	28.4	66.1			
3/15	1.2	-0.3	1.5	96.8	28.0	68.8			
6/15	3.0	3.0	0.0	102.7	31.9	70.8			
9/15	1.7	-3.5	5.2	106.2	27.3	78.9			
12/15	3.5	-1.9	5.4	113.4	24.9	88.5			
3/16	2.0	0.8	1.2	117.7	25.9	91.8			
6/16	1.6	5.3	-3.7	121.2	32.5	88.7			
9/16	1.8	-0.4	2.2	125.3	32.0	93.3			
12/16	1.2	2.0	-0.8	128.0	34.7	93.3			
3/17	2.0	0.1	1.9	132.6	34.7	97.9			
6/17	1.4	-0.2	1.6	135.8	34.5	101.3			
9/17	2.1	1.7	0.4	140.6	36.7	103.9			
12/17	2.5	2.8	-0.3	146.7	40.5	106.2			
3/18	1.5	0.9	0.6	150.5	41.8	108.7			
6/18	1.8	1.0	0.8	154.9	43.2	111.7			
9/18	1.5	0.4	1.1	158.7	43.7	115.0			
12/18	2.0	-2.4	4.4	163.8	40.3	123.5			
3/19	1.4	2.6	-1.2	167.4	44.0	123.4			
6/19	1.4	0.3	1.1	171.2	44.4	126.8			
9/19	0.9	-0.1	1.0	173.7	44.3	129.4			
12/19	0.6	2.0	-1.4	175.3	47.1	128.2			
3/20	-1.2	-7.8	6.6	172.0	35.6	136.4			

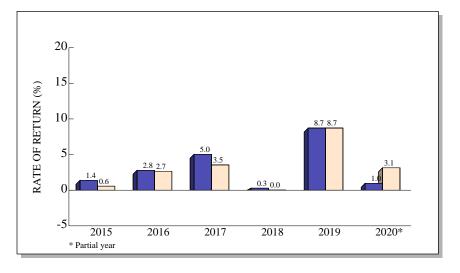
# FIXED INCOME RETURN COMPARISONS





Core Fixed Income Universe



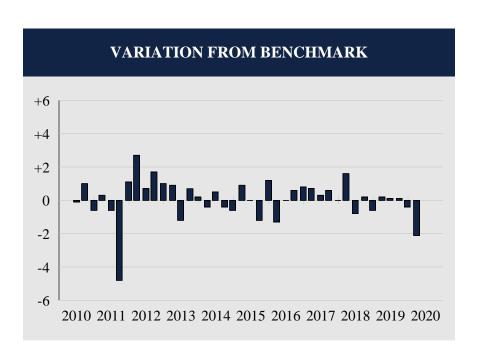


					ANNUA	LIZED
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	1.0	0.7	3.1	6.4	4.4	3.3
(RANK)	(74)	(82)	(83)	(84)	(80)	(79)
5TH %ILE	5.6	5.6	7.8	10.9	5.6	4.1
25TH %ILE	3.2	3.4	5.7	9.0	5.0	3.7
MEDIAN	2.1	2.4	4.7	8.1	4.8	3.5
75TH %ILE	0.8	1.3	3.8	7.1	4.5	3.3
95TH %ILE	-4.1	-3.1	-1.5	0.4	3.1	3.0
Agg	3.1	3.3	5.7	8.9	4.8	3.4

Core Fixed Income Universe

# FIXED INCOME QUARTERLY PERFORMANCE SUMMARY

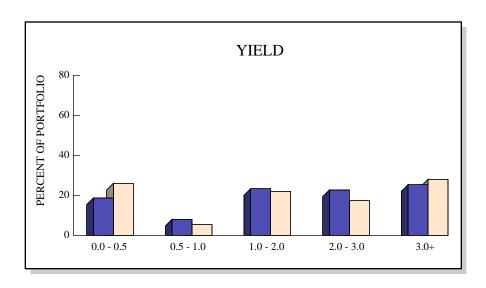
### COMPARATIVE BENCHMARK: BLOOMBERG BARCLAYS AGGREGATE INDEX

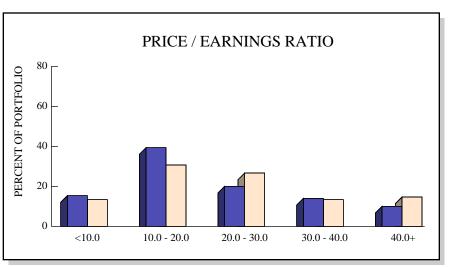


<b>Total Quarters Observed</b>	40
Quarters At or Above the Benchmark	26
Quarters Below the Benchmark	14
<b>Batting Average</b>	.650

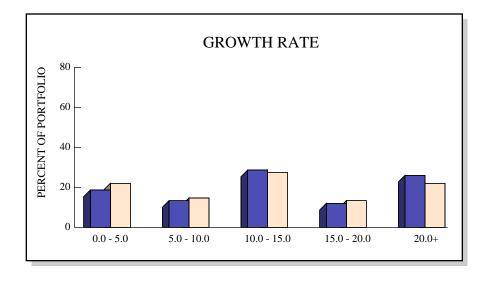
RATES OF RETURN						
				Cur	nulative	
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff
6/10	3.4	3.5	-0.1	3.4	3.5	-0.1
9/10	3.5	2.5	1.0	7.0	6.1	0.9
12/10	-1.9	-1.3	-0.6	4.9	4.7	0.2
3/11	0.7	0.4	0.3	5.7	5.1	0.6
6/11	1.7	2.3	-0.6	7.5	7.6	-0.1
9/11	-1.0	3.8	-4.8	6.4	11.7	-5.3
12/11	2.2	1.1	1.1	8.7	12.9	-4.2
3/12	3.0	0.3	2.7	12.0	13.3	-1.3
6/12	2.8	2.1	0.7	15.1	15.6	-0.5
9/12	3.3	1.6	1.7	19.0	17.4	1.6
12/12	1.2	0.2	1.0	20.4	17.7	2.7
3/13	0.8	-0.1	0.9	21.4	17.6	3.8
6/13	-3.5	-2.3	-1.2	17.1	14.8	2.3
9/13	1.3	0.6	0.7	18.7	15.5	3.2
12/13	0.1	-0.1	0.2	18.8	15.3	3.5
3/14	1.4	1.8	-0.4	20.4	17.5	2.9
6/14	2.5	2.0	0.5	23.4	19.9	3.5
9/14	-0.2	0.2	-0.4	23.1	20.0	3.1
12/14	1.2	1.8	-0.6	24.6	22.2	2.4
3/15	2.5	1.6	0.9	27.8	24.2	3.6
6/15	-1.7	-1.7	0.0	25.6	22.1	3.5
9/15	0.0	1.2	-1.2	25.6	23.6	2.0
12/15	0.6	-0.6	1.2	26.3	22.9	3.4
3/16	1.7	3.0	-1.3	28.6	26.6	2.0
6/16	2.2	2.2	0.0	31.3	29.4	1.9
9/16	1.1	0.5	0.6	32.8	30.0	2.8
12/16	-2.2	-3.0	0.8	29.9	26.2	3.7
3/17	1.5	0.8	0.7	31.8	27.2	4.6
6/17	1.7	1.4	0.3	34.0	29.0	5.0
9/17	1.4	0.8	0.6	35.8	30.1	5.7
12/17	0.4	0.4	0.0	36.4	30.6	5.8
3/18	0.1	-1.5	1.6	36.5	28.7	7.8
6/18	-1.0	-0.2	-0.8	35.1	28.5	6.6
9/18	0.2	0.0	0.2	35.5	28.5	7.0
12/18	1.0	1.6	-0.6	36.8	30.6	6.2
3/19	3.1	2.9	0.2	41.1	34.5	6.6
6/19	3.2	3.1	0.1	45.6	38.6	7.0
9/19	2.4	2.3	0.1	49.1	41.8	7.3
12/19	-0.2	0.2	-0.4	48.7	42.0	6.7
3/20	1.0	3.1	-2.1	50.1	46.5	3.6

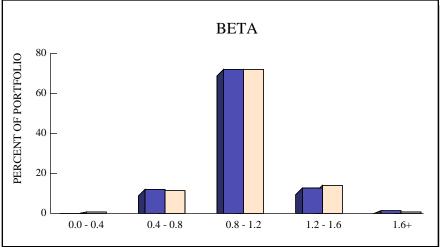
# STOCK CHARACTERISTICS



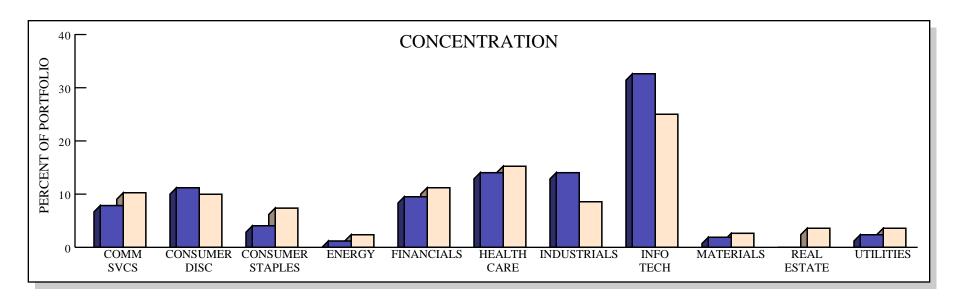


	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	125	2.2%	15.3%	21.9	1.01	
RUSSELL 1000	997	2.2%	13.3%	25.5	0.99	

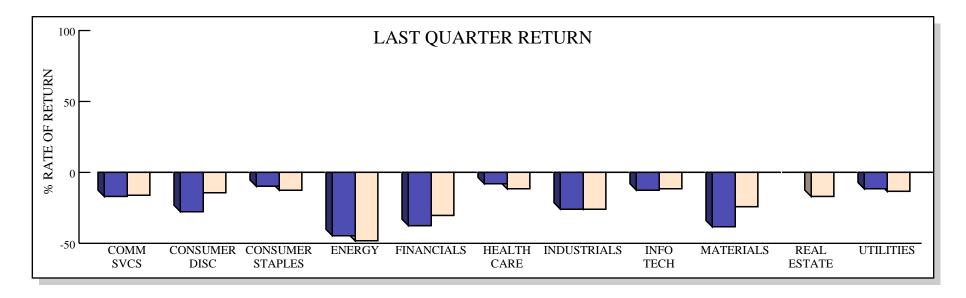




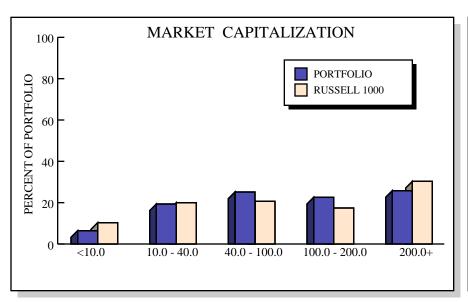
### STOCK INDUSTRY ANALYSIS

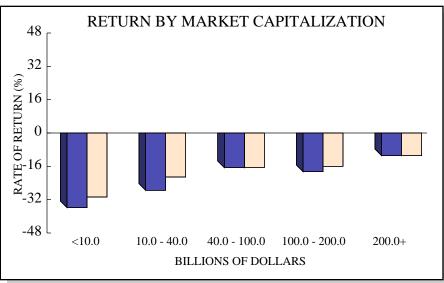






### **TOP TEN HOLDINGS**





# TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	MICROSOFT CORP	\$ 687,458	3.77%	0.3%	Information Technology	\$ 1199.6 B
2	INTEL CORP	600,137	3.29%	-9.1%	Information Technology	231.5 B
3	APPLE INC	557,149	3.05%	-13.2%	Information Technology	1112.6 B
4	AMGEN INC	539,870	2.96%	-15.3%	Health Care	119.6 B
5	FACEBOOK INC-CLASS A	483,553	2.65%	-18.7%	Communication Services	401.3 B
6	ALPHABET INC-CL C	446,519	2.45%	-13.0%	Communication Services	396.5 B
7	ADOBE INC	435,034	2.38%	-3.5%	Information Technology	153.3 B
8	UNION PACIFIC CORP	401,541	2.20%	-21.5%	Industrials	97.4 B
9	ORACLE CORP	374,123	2.05%	-8.4%	Information Technology	152.4 B
10	CISCO SYSTEMS INC	360,040	1.97%	-17.4%	Information Technology	166.7 B

# **APPENDIX - MAJOR MARKET INDEX RETURNS**

Economic Data	Style	QTR	FYTD	1 Year	3 years	5 Years
Consumer Price Index	Economic Data	0.4	0.8	1.5	1.9	1.8
Domestic Equity	Style	QTR	FYTD	1 Year	3 years	5 Years
Russell 3000	Broad Equity	-20.9	-12.7	-9.1	4.0	5.8
S&P 500	Large Cap Core	-19.6	-10.8	-7.0	5.1	6.7
Russell 1000	Large Cap	-20.2	-11.8	-8.0	4.6	6.2
Russell 1000 Growth	Large Cap Growth	-14.1	-3.6	0.9	11.3	10.4
Russell 1000 Value	Large Cap Value	-26.7	-20.2	-17.2	-2.2	1.9
Russell Mid Cap	Midcap	-27.1	-21.6	-18.3	-0.8	1.8
Russell Mid Cap Growth	Midcap Growth	-20.0	-14.1	-9.4	6.5	5.6
Russell Mid Cap Value	Midcap Value	-31.7	-26.5	-24.1	-6.0	-0.8
Russell 2000	Small Cap	-30.6	-25.6	-24.0	-4.7	-0.3
Russell 2000 Growth	Small Cap Growth	-25.8	-20.8	-18.6	0.1	1.7
Russell 2000 Value	Small Cap Value	-35.7	-30.6	-29.7	-9.5	-2.4
International Equity	Style	QTR	FYTD	1 Year	3 years	5 Years
MSCI All Country World Ex US	Foreign Equity	-23.3	-17.8	-15.1	-1.5	-0.2
MSCI EAFE	Developed Markets Equity	-22.7	-17.2	-13.9	-1.3	-0.1
MSCI EAFE Growth	Developed Markets Growth		-10.8	-5.4	3.4	2.9
MSCI EAFE Value	Developed Markets Value	-28.1	-23.7	-22.3	-6.1	-3.3
MSCI Emerging Markets	Emerging Markets Equity	-23.6	-18.0	-17.4	-1.3	0.0
Domestic Fixed Income	Style	QTR	FYTD	1 Year	3 years	5 Years
Bloomberg Barclays Aggregate Index	Core Fixed Income	3.1	5.7	8.9	4.8	3.4
Bloomberg Barclays Capital Gov't Bond	Treasuries	8.1	9.8	13.1	5.8	3.6
Bloomberg Barclays Capital Credit Bond	Corporate Bonds	-3.1	0.8	5.1	4.2	3.3
Intermediate Aggregate	Core Intermediate	2.5	4.4	6.9	3.9	2.8
ML/BoA 1-3 Year Treasury	Short Term Treasuries	2.8	3.9	5.4	2.7	1.8
Bloomberg Barclays Capital High Yield	High Yield Bonds	-12.7	-9.2	-6.9	0.8	2.8
Alternative Assets	Style	QTR	FYTD	1 Year	3 years	5 Years
Bloomberg Barclays Global Treasury Ex US	International Treasuries	-3.2	-3.0	0.5	2.5	2.1
NCREIF NFI-ODCE Index	Real Estate	1.0	3.8	4.9	6.8	8.5
HFRI FOF Composite	Hedge Funds	-6.2	-4.9	-3.5	0.6	0.4

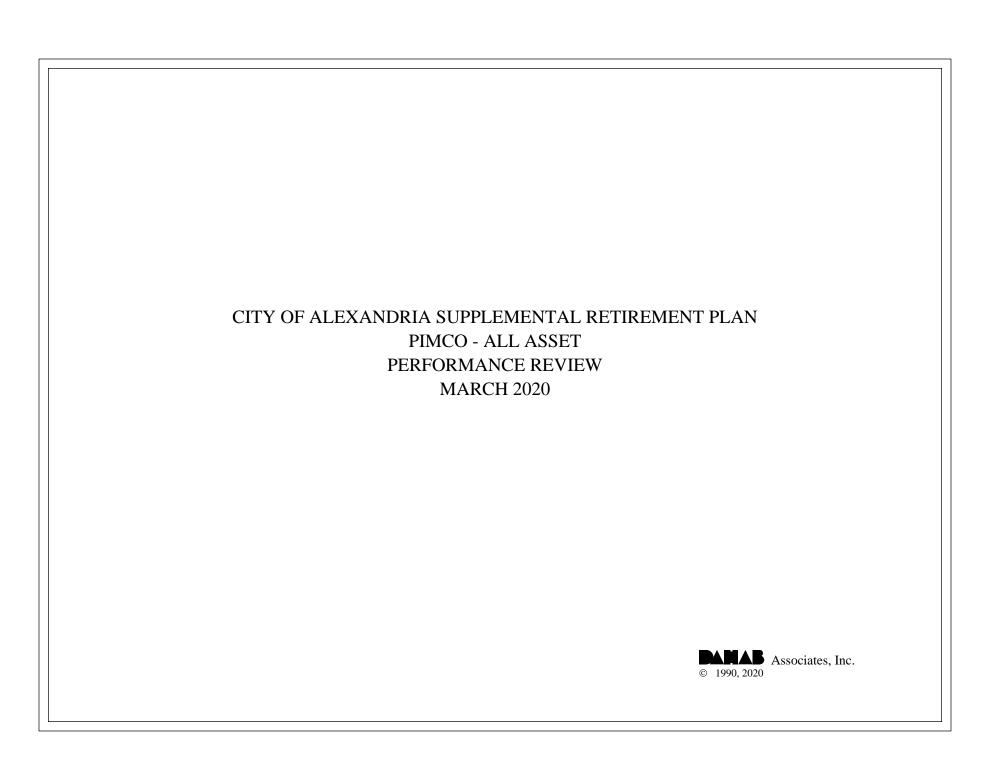
### **APPENDIX - DISCLOSURES**

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

55% S&P 500 5% MSCI EAFE 5% MSCI Emerging Markets

5% NCREIF ODCE 30% Barclays Aggregate

- \* The Manager Shadow index is the weighted average of each manager portfolio's beginning value multiplied by its current quarter benchmark return.
- \* 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 March 31st, 2020, the City of Alexandria Supplemental Retirement Plan's PIMCO All Asset portfolio was valued at \$6,230,383, a decrease of \$1,190,844 from the December ending value of \$7,421,227. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$1,190,844. Net investment loss was composed of income receipts totaling \$21,527 and \$1,212,371 in net realized and unrealized capital losses.

#### RELATIVE PERFORMANCE

#### **Total Fund**

For the first quarter, the PIMCO All Asset portfolio returned -15.9%, which was 5.0% below the 60% S&P 500 / 40% Aggregate Index's return of -10.9% and ranked in the 53rd percentile of the GTAA universe. Over the trailing year, this portfolio returned -9.8%, which was 9.4% less than the benchmark's -0.4% return, ranking in the 74th percentile. Since December 2015, the account returned 4.4% on an annualized basis and ranked in the 66th percentile. The 60% S&P 500 / 40% Aggregate Index returned an annualized 6.7% over the same time frame.

### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY							
	Qtr / YTD	FYTD	1 Year	3 Year	5 Year	Since 12/15	
Total Portfolio - Gross	-15.9	-12.3	-9.8	-0.1		4.4	
GTAA RANK	(53)	(68)	(74)	(90)		(66)	
Total Portfolio - Net	-16.0	-12.9	-10.6	-1.0		3.5	
60 S&P / 40 Agg	-10.9	-4.2	-0.4	5.3	5.6	6.7	
<b>Diversified Assets - Gross</b>	-15.9	-12.3	-9.8	-0.1		4.4	
GTAA RANK	(53)	(68)	(74)	(90)		(66)	
60 S&P / 40 Agg	-10.9	-4.2	-0.4	5.3	5.6	6.7	

ASSET ALLOCATION						
Diversified	100.0%	\$ 6,230,383				
Total Portfolio	100.0%	\$ 6,230,383				

# INVESTMENT RETURN

 Market Value 12/2019
 \$ 7,421,227

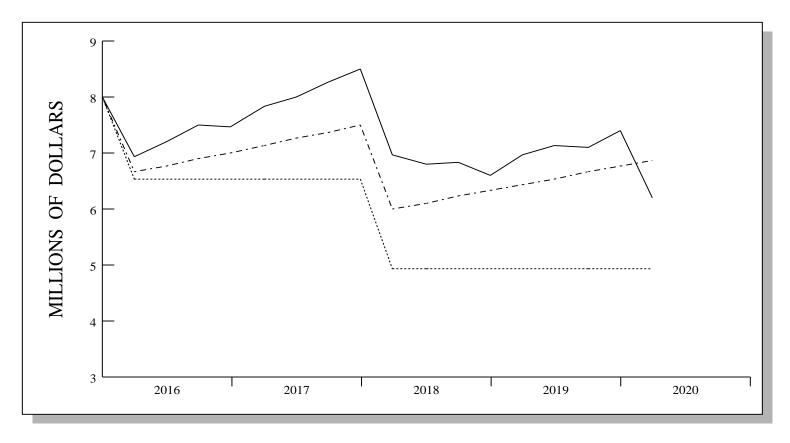
 Contribs / Withdrawals
 0

 Income
 21,527

 Capital Gains / Losses
 -1,212,371

 Market Value 3/2020
 \$ 6,230,383

# **INVESTMENT GROWTH**

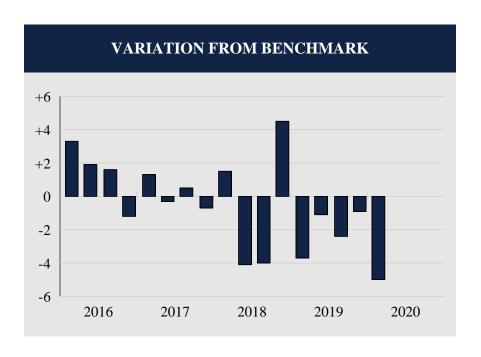


VALUE ASSUMING 7.0% RETURN \$ 6,899,410

	LAST QUARTER	PERIOD 12/15 - 3/20
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$     \begin{array}{r}                                     $	\$ 8,029,592 -3,081,504 <u>1,282,295</u> \$ 6,230,383
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	21,527 -1,212,371 -1,190,844	1,371,136 -88,841 1,282,295

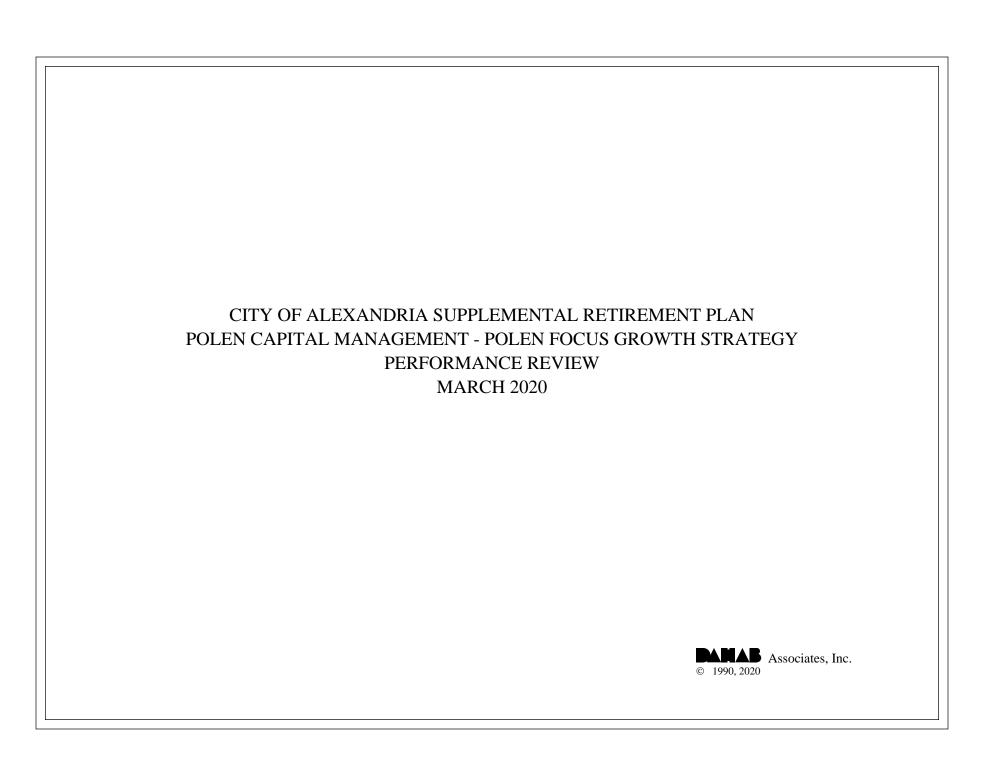
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: 60% S&P 500 / 40% AGGREGATE



<b>Total Quarters Observed</b>	17
Quarters At or Above the Benchmark	7
Quarters Below the Benchmark	10
Batting Average	.412

RATES OF RETURN						
				Cur	nulative-	
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff
0/16	~ 4	2.1	2.2	~ 4	2.1	2.2
3/16	5.4	2.1	3.3	5.4	2.1	3.3
6/16	4.3	2.4	1.9	10.0	4.5	5.5
9/16	4.1	2.5	1.6	14.5	7.1	7.4
12/16	-0.1	1.1	-1.2	14.4	8.3	6.1
3/17	5.3	4.0	1.3	20.5	12.6	7.9
6/17	2.1	2.4	-0.3	23.0	15.3	7.7
9/17	3.5	3.0	0.5	27.3	18.8	8.5
12/17	3.4	4.1	-0.7	31.6	23.7	7.9
3/18	0.5	-1.0	1.5	32.2	22.5	9.7
6/18	-2.1	2.0	-4.1	29.3	24.9	4.4
9/18	0.6	4.6	-4.0	30.1	30.7	-0.6
12/18	-3.1	-7.6	4.5	26.1	20.8	5.3
3/19	5.6	9.3	-3.7	33.2	32.0	1.2
6/19	2.9	4.0	-1.1	37.1	37.3	-0.2
9/19	-0.4	2.0	-2.4	36.6	40.0	-3.4
12/19	4.6	5.5	-0.9	42.8	47.6	-4.8
3/20	-15.9	-10.9	-5.0	20.2	31.5	-11.3



#### **INVESTMENT RETURN**

As of March 31st, 2020, the City of Alexandria Supplemental Retirement Plan's Polen Capital Management Polen Focus Growth Strategy portfolio was valued at \$6,369,834, representing a decrease of \$975,053 from the December ending value of \$7,344,887. Over the last three months, the account posted \$22,758 in net withdrawals in addition to net investment losses totaling \$952,295. The fund's net investment loss was the result of \$10,739 in income receipts and realized and unrealized capital losses totaling \$963,034.

### **RELATIVE PERFORMANCE**

For the first quarter, the Polen Capital Management Polen Focus Growth Strategy portfolio lost 13.0%, which was 1.1% above the Russell 1000 Growth Index's return of -14.1% and ranked in the 36th percentile of the Large Cap Growth universe. Over the trailing year, the portfolio returned 2.9%, which was 2.0% greater than the benchmark's 0.9% performance, ranking in the 15th percentile. Since June 2011, the account returned 14.5% annualized and ranked in the 7th percentile. For comparison, the Russell 1000 Growth returned an annualized 12.7% over the same time frame.

#### **ANALYSIS**

At quarter end, the Polen Capital Management portfolio was invested in five of the eleven industry sectors depicted in our analysis. Relative to the Russell 1000 Growth index, the portfolio was heavily concentrated in three sectors: Communication Services, Health Care and Information Technology. The Consumer Discretionary sector was notably underweight and the Financials sector fell fairly in line with the benchmark. The remaining six sectors were left vacant.

Last quarter, the overweight Health Care sector performed well and helped to boost the funds overall performance. The Financials sector, while being moderately weighted compared to its respective index, was the only invested sector to produce positive returns. Overall the portfolio finished the quarter 110 basis points ahead of the index.

### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY									
	Qtr / YTD	FYTD	1 Year	3 Year	5 Year	Since 06/11			
Total Portfolio - Gross	-13.0	-3.1	2.9	15.5	13.8	14.5			
LARGE CAP GROWTH RANK	(36)	(20)	(15)	(12)	(4)	(7)			
Total Portfolio - Net	-13.1	-3.4	2.4	14.9	13.3	14.0			
Russell 1000G	-14.1	-3.6	0.9	11.3	10.4	12.7			
<b>Equity - Gross</b>	-13.0	-3.1	2.9	15.5	13.8	14.5			
LARGE CAP GROWTH RANK	(36)	(20)	(15)	(12)	(4)	(7)			
Russell 1000G	-14.1	-3.6	0.9	11.3	10.4	12.7			
Russell 1000V	-26.7	-20.2	-17.2	-2.2	1.9	7.1			
Russell 1000	-20.2	-11.8	-8.0	4.6	6.2	10.0			

ASSET ALLOCATION						
Equity	100.0%	\$ 6,369,834				
Total Portfolio	100.0%	\$ 6,369,834				

### INVESTMENT RETURN

 Market Value 12/2019
 \$ 7,344,887

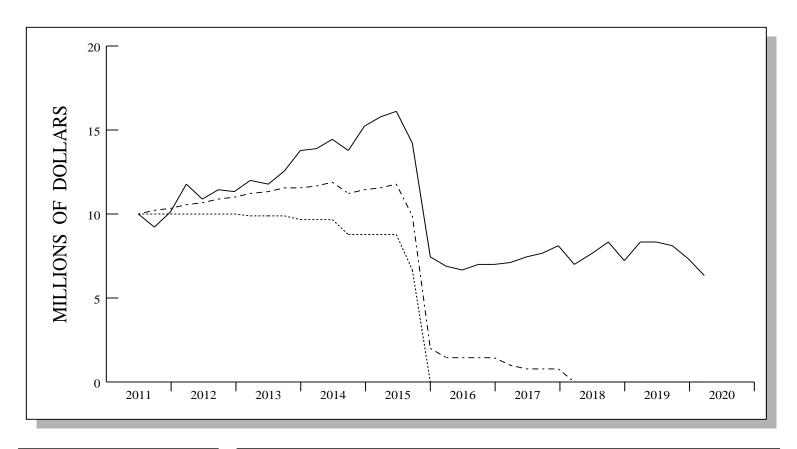
 Contribs / Withdrawals
 - 22,758

 Income
 10,739

 Capital Gains / Losses
 -963,034

 Market Value 3/2020
 \$ 6,369,834

### **INVESTMENT GROWTH**



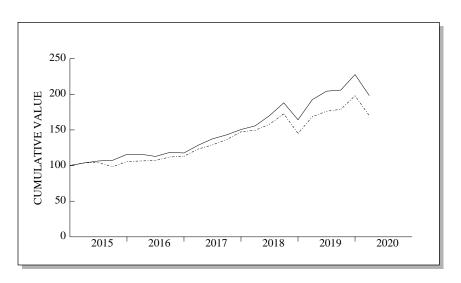
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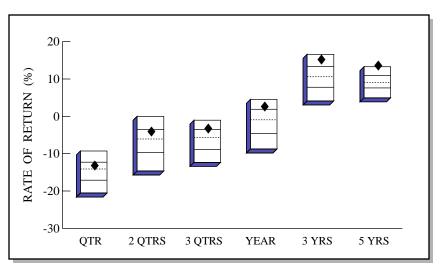
------ ACTUAL RETURN
------ 7.0%
------ 0.0%

VALUE ASSUMING
7.0% RETURN \$ -3,419,651

	LAST QUARTER	PERIOD 6/11 - 3/20
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 7,344,887 - 22,758 -952,295 \$ 6,369,834	\$ 10,100,005 - 16,847,561 <u>13,117,390</u> \$ 6,369,834
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 10,739 \\ -963,034 \\ \hline -952,295 \end{array} $	878,657 12,238,733 13,117,390

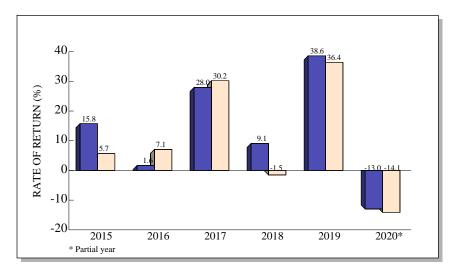
### TOTAL RETURN COMPARISONS





Large Cap Growth Universe



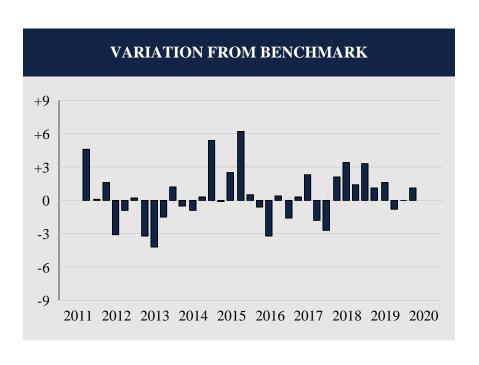


					ANNU <i>A</i>	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	-13.0	-3.8	-3.1	2.9	15.5	13.8
(RANK)	(36)	(27)	(20)	(15)	(12)	(4)
5TH %ILE	-9.3	0.0	-1.0	4.6	16.6	13.3
25TH %ILE	-12.3	-3.6	-3.5	1.9	13.4	11.0
MEDIAN	-14.1	-6.1	-5.7	-0.9	10.6	9.1
75TH %ILE	-17.1	-9.7	-8.9	-4.6	7.8	7.6
95TH %ILE	-20.6	-14.6	-12.3	-8.8	4.1	5.0
Russ 1000G	-14.1	-5.0	-3.6	0.9	11.3	10.4

Large Cap Growth Universe

### TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

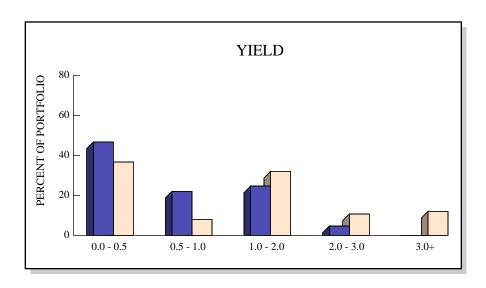
#### COMPARATIVE BENCHMARK: RUSSELL 1000 GROWTH

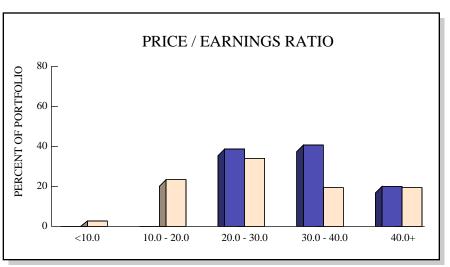


<b>Total Quarters Observed</b>	35
Quarters At or Above the Benchmark	21
<b>Quarters Below the Benchmark</b>	14
Batting Average	.600

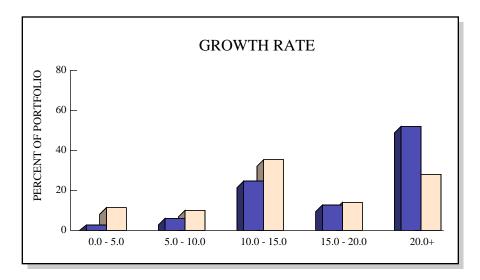
RATES OF RETURN							
				Cur	nulative		
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff	
9/11	-8.5	-13.1	4.6	-8.5	-13.1	4.6	
12/11	10.7	10.6	0.1	1.3	-3.9	5.2	
3/12	16.3	14.7	1.6	17.8	10.2	7.6	
6/12	-7.1	-4.0	-3.1	9.4	5.8	3.6	
9/12	5.2	6.1	-0.9	15.1	12.2	2.9	
12/12	-1.1	-1.3	0.2	13.8	10.7	3.1	
3/13	6.3	9.5	-3.2	21.0	21.3	-0.3	
6/13	-2.1	2.1	-4.2	18.4	23.8	-5.4	
9/13	6.6	8.1	-1.5	26.2	33.8	-7.6	
12/13	11.6	10.4	1.2	40.8	47.8	-7.0	
3/14	0.6	1.1	-0.5	41.7	49.5	-7.8	
6/14	4.2	5.1	-0.9	47.7	57.1	-9.4	
9/14	1.8	1.5	0.3	50.3	59.5	-9.2	
12/14	10.2	4.8	5.4	65.7	67.1	-1.4	
3/15	3.7	3.8	-0.1	71.8	73.5	-1.7	
6/15	2.6	0.1	2.5	76.3	73.8	2.5	
9/15	0.9	-5.3	6.2	78.0	64.6	13.4	
12/15	7.8	7.3	0.5	91.8	76.6	15.2	
3/16	0.1	0.7	-0.6	92.0	77.9	14.1	
6/16	-2.6	0.6	-3.2	86.9	79.0	7.9	
9/16	5.0	4.6	0.4	96.2	87.2	9.0	
12/16	-0.6	1.0	-1.6	95.0	89.1	5.9	
3/17	9.2	8.9	0.3	113.0	105.9	7.1	
6/17	7.0	4.7	2.3	127.8	115.5	12.3	
9/17	4.1	5.9	-1.8	137.1	128.3	8.8	
12/17	5.2	7.9	-2.7	149.5	146.2	3.3	
3/18	3.5	1.4	2.1	158.1	149.7	8.4	
6/18	9.2	5.8	3.4	181.8	164.1	17.7	
9/18	10.6	9.2	1.4	211.5	188.3	23.2	
12/18	-12.6	-15.9	3.3	172.2	142.5	29.7	
3/19	17.2	16.1	1.1	219.0	181.5	37.5	
6/19	6.2	4.6	1.6	238.6	194.6	44.0	
9/19	0.7	1.5	-0.8	241.1	199.0	42.1	
12/19	10.6	10.6	0.0	277.2	230.7	46.5	
3/20	-13.0	-14.1	1.1	228.2	184.1	44.1	

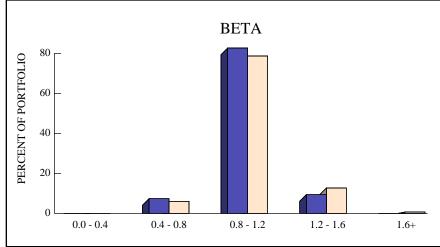
### STOCK CHARACTERISTICS





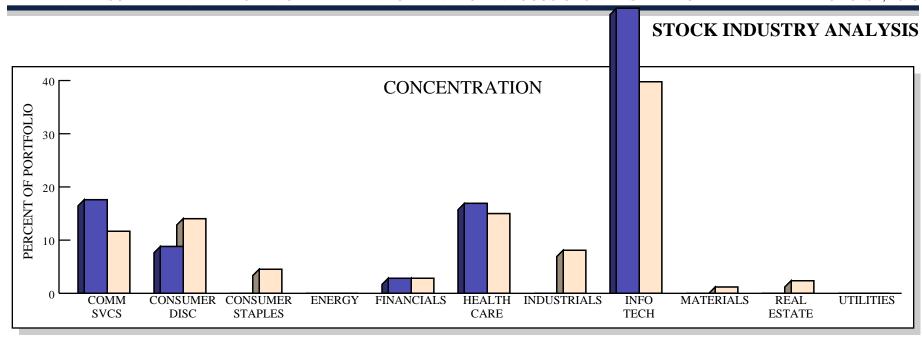
	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	22	0.6%	24.7%	34.9	0.98	
RUSSELL 1000G	532	1.3%	17.3%	31.4	0.99	

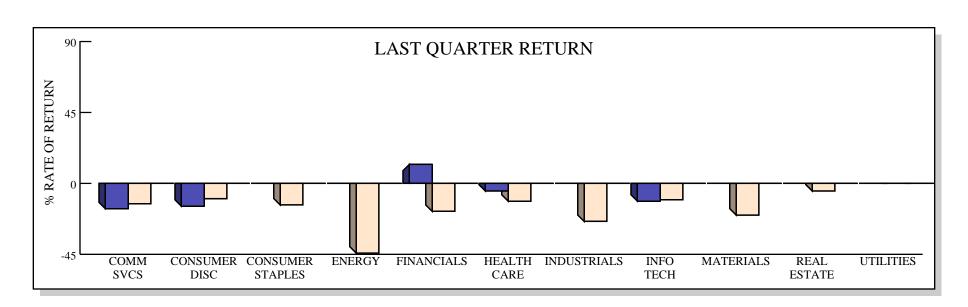




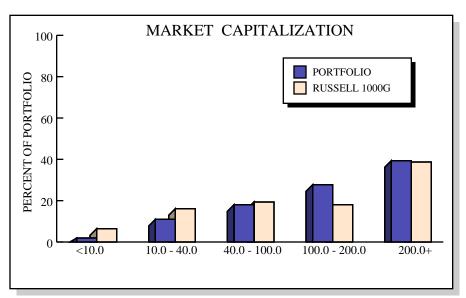
PORTFOLIO

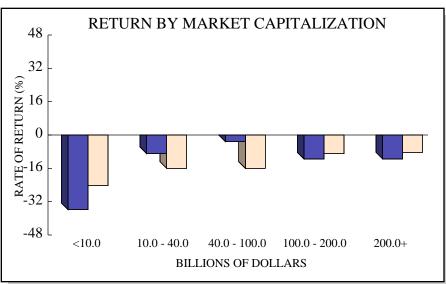
RUSSELL 1000G





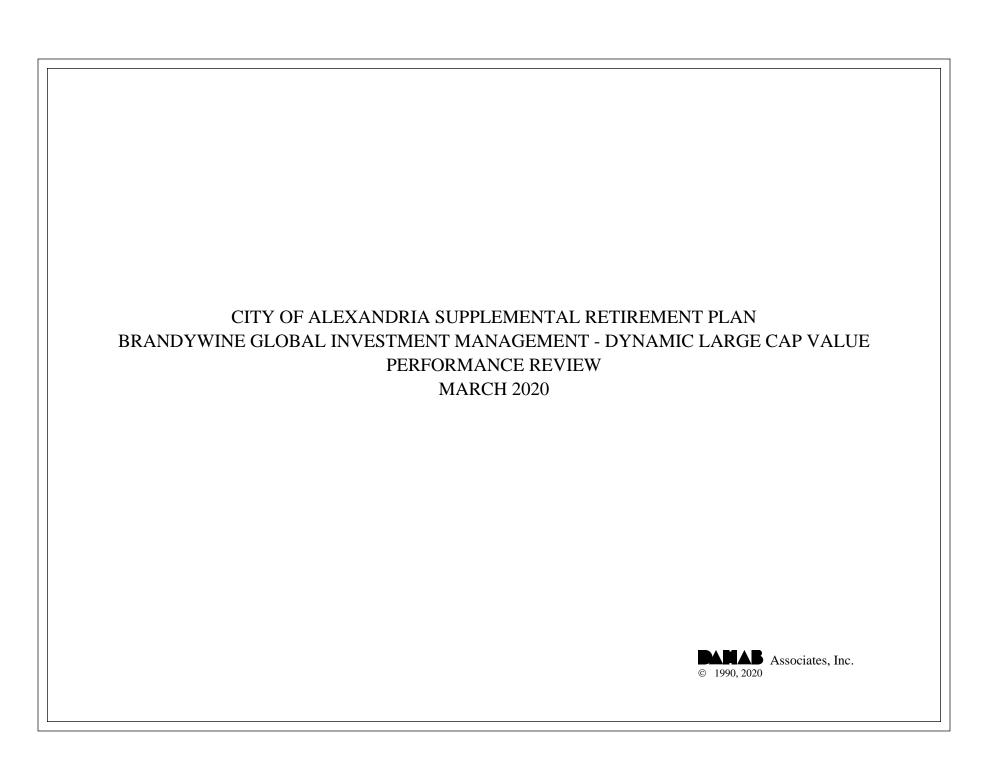
### **TOP TEN HOLDINGS**





# TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	MICROSOFT CORP	\$ 687,458	10.79%	0.3%	Information Technology	\$ 1199.6 B
2	FACEBOOK INC-CLASS A	483,553	7.59%	-18.7%	Communication Services	401.3 B
3	ALPHABET INC-CL C	446,519	7.01%	-13.0%	Communication Services	396.5 B
4	ADOBE INC	435,034	6.83%	-3.5%	Information Technology	153.3 B
5	VISA INC-CLASS A SHARES	352,853	5.54%	-14.1%	Information Technology	274.9 B
6	ABBOTT LABORATORIES	352,807	5.54%	-8.8%	Health Care	139.2 B
7	MASTERCARD INC - A	318,859	5.01%	-19.0%	Information Technology	240.2 B
8	ZOETIS INC	314,232	4.93%	-11.0%	Health Care	55.9 B
9	ACCENTURE PLC-CL A	277,869	4.36%	-22.2%	Information Technology	104.0 B
10	SERVICENOW INC	248,178	3.90%	1.5%	Information Technology	54.4 B



#### **INVESTMENT RETURN**

On March 31st, 2020, the City of Alexandria Supplemental Retirement Plan's Brandywine Global Investment Management Dynamic Large Cap Value portfolio was valued at \$11,887,371, a decrease of \$4,119,894 from the December ending value of \$16,007,265. Last quarter, the account recorded total net withdrawals of \$17,316 in addition to \$4,102,578 in net investment losses. The fund's net investment loss was a result of income receipts totaling \$90,548 and realized and unrealized capital losses totaling \$4,193,126.

#### RELATIVE PERFORMANCE

During the first quarter, the Brandywine Global Investment Management Dynamic Large Cap Value portfolio lost 25.7%, which was 1.0% greater than the Russell 1000 Value Index's return of -26.7% and ranked in the 45th percentile of the Large Cap Value universe. Over the trailing year, the portfolio returned -15.3%, which was 1.9% greater than the benchmark's -17.2% performance, and ranked in the 46th percentile. Since September 2016, the account returned 3.5% per annum and ranked in the 32nd percentile. For comparison, the Russell 1000 Value returned an annualized 0.9% over the same time frame.

#### **ANALYSIS**

At quarter end, the Brandywine Global Investment Large Cap Value portfolio was invested in ten of the eleven industry sectors depicted in our analysis. Relative to the Russell 1000 Value index, the portfolio was heavily concentrated in the Consumer Discretionary, Industrials and Information Technology. Conversely the Communication Services, Consumer Staples, Energy, Financials, Health Care, Materials and Utilities sectors had notably less representation than the index. The Materials sector fell in line with the index and the Real Estate sector remained vacant.

The portfolio beat its benchmark through a mix of weighting and selection effects. In the highly overweight Industrials and Information Technology sectors, the portfolio outstripped the benchmark by 160 and 280 basis points, respectively. An additional tailwind was that these two sectors were two of the best performing sectors last quarter. The portfolio had over 40% allocated to these two sectors compared to the benchmarks 15% weighting. Another tailwind was the portfolio's relatively low allocations to the worst performing sectors, Energy and Financials. One sore spot for the portfolio was in the Consumer Staples sector, which fell less than the benchmark. The portfolio's relatively low allocation there held the portfolio back. Overall, the portfolio outpaced the benchmark by 100 basis points.

### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY								
	Qtr / YTD	FYTD	1 Year	3 Year	5 Year	Since 09/16		
Total Portfolio - Gross	-25.7	-17.2	-15.3	1.5		3.5		
LARGE CAP VALUE RANK	(45)	(34)	(46)	(26)		(32)		
Total Portfolio - Net	-25.7	-17.5	-15.7	1.1		3.1		
Russell 1000V	-26.7	-20.2	-17.2	-2.2	1.9	0.9		
<b>Equity - Gross</b>	-25.7	-17.2	-15.3	1.5		3.5		
LARGE CAP VALUE RANK	(45)	(34)	(46)	(26)		(32)		
Russell 1000V	-26.7	-20.2	-17.2	-2.2	1.9	0.9		

ASSET ALLOCATION						
Equity	100.0%	\$ 11,887,371				
Total Portfolio	100.0%	\$ 11,887,371				
		, ,,.				

### INVESTMENT RETURN

 Market Value 12/2019
 \$ 16,007,265

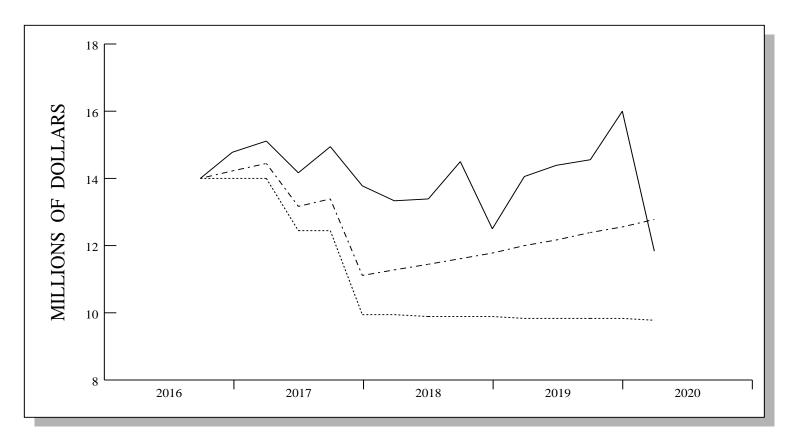
 Contribs / Withdrawals
 -17,316

 Income
 90,548

 Capital Gains / Losses
 -4,193,126

 Market Value 3/2020
 \$ 11,887,371

## **INVESTMENT GROWTH**

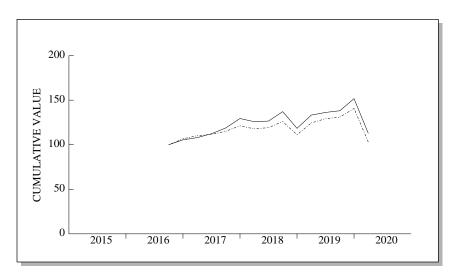


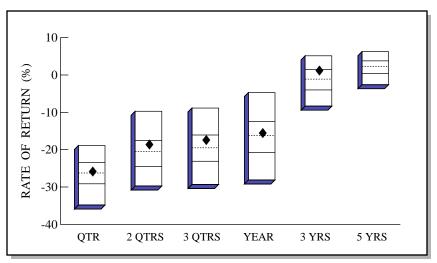
------ ACTUAL RETURN 7.0% 0.0%

VALUE ASSUMING 7.0% RETURN \$ 12,786,939

	LAST QUARTER	PERIOD 9/16 - 3/20
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 16,007,265 - 17,316 - 4,102,578 \$ 11,887,371	\$ 14,013,189 - 4,195,936 2,070,118 \$ 11,887,371
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$   \begin{array}{r}     90,548 \\     -4,193,126 \\     \hline     -4,102,578   \end{array} $	$ \begin{array}{r} 1,122,528 \\ 947,590 \\ \hline 2,070,118 \end{array} $

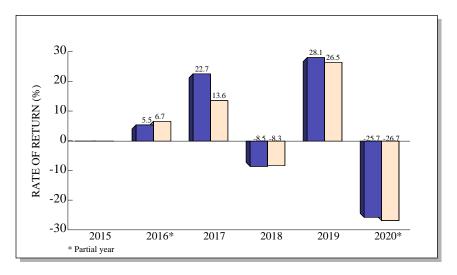
## TOTAL RETURN COMPARISONS





Large Cap Value Universe



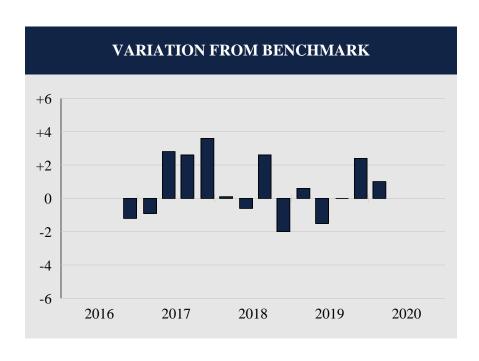


					ANNU <i>A</i>	LIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-25.7	-18.4	-17.2	-15.3	1.5	
(RANK)	(45)	(31)	(34)	(46)	(26)	
5TH %ILE	-18.9	-9.7	-8.8	-4.7	5.2	6.3
25TH %ILE	-23.5	-17.5	-16.1	-12.5	1.5	3.8
MEDIAN	-26.3	-20.5	-19.5	-16.3	-1.1	2.3
75TH %ILE	-29.2	-24.5	-23.1	-20.8	-4.0	0.4
95TH %ILE	-34.9	-29.7	-29.3	-28.1	-8.4	-2.6
Russ 1000V	-26.7	-21.3	-20.2	-17.2	-2.2	1.9

Large Cap Value Universe

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

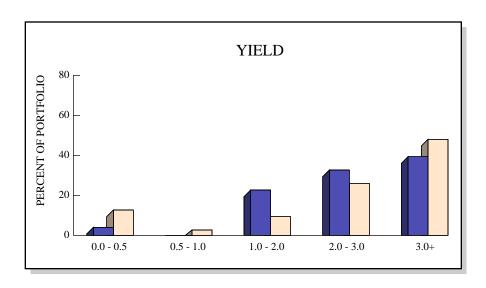
COMPARATIVE BENCHMARK: RUSSELL 1000 VALUE

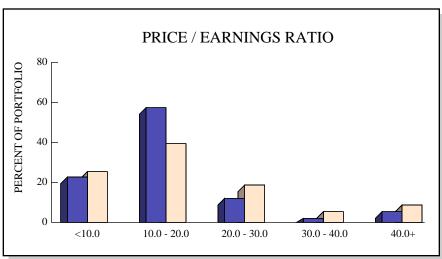


Total Quarters Observed	14
Quarters At or Above the Benchmark	9
<b>Quarters Below the Benchmark</b>	5
Batting Average	.643

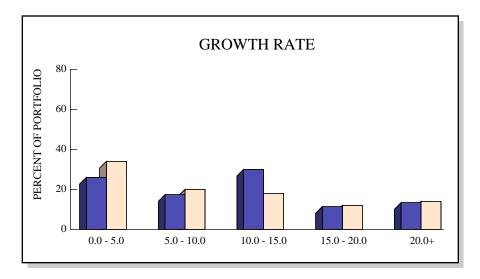
RATES OF RETURN						
				Cun		
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff
12/16	5.5	6.7	-1.2	5.5	6.7	-1.2
3/17	2.4	3.3	-0.9	8.0	10.2	-2.2
6/17	4.1	1.3	2.8	12.4	11.6	0.8
9/17	5.7	3.1	2.6	18.8	15.1	3.7
12/17	8.9	5.3	3.6	29.4	21.2	8.2
3/18	-2.7	-2.8	0.1	25.9	17.8	8.1
6/18	0.6	1.2	-0.6	26.6	19.2	7.4
9/18	8.3	5.7	2.6	37.1	26.0	11.1
12/18	-13.7	-11.7	-2.0	18.4	11.2	7.2
3/19	12.5	11.9	0.6	33.2	24.5	8.7
6/19	2.3	3.8	-1.5	36.3	29.2	7.1
9/19	1.4	1.4	0.0	38.2	31.0	7.2
12/19	9.8	7.4	2.4	51.7	40.7	11.0
3/20	-25.7	-26.7	1.0	12.8	3.1	9.7

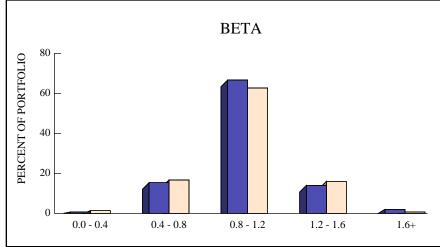
## STOCK CHARACTERISTICS



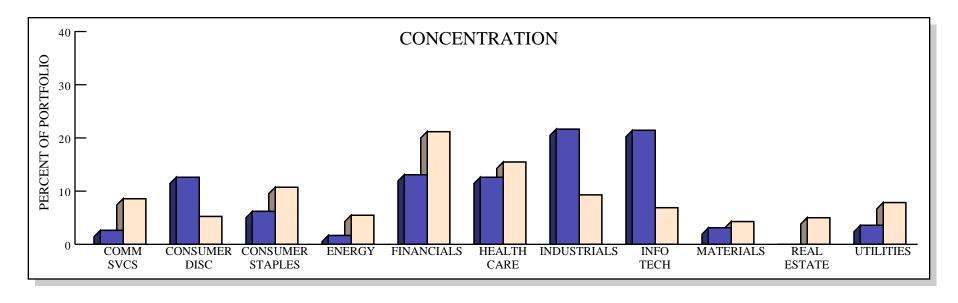


PORTFOLIO 103 3.0% 10.8% 16.1 1.03		# HOLDINGS	YIELD	GROWTH	P/E	BETA	
	PORTFOLIO	103	3.0%	10.8%	16.1	1.03	
RUSSELL 1000V 765 3.4% 8.6% 18.3 0.99	RUSSELL 100	00V 765	3.4%	8.6%	18.3	0.99	

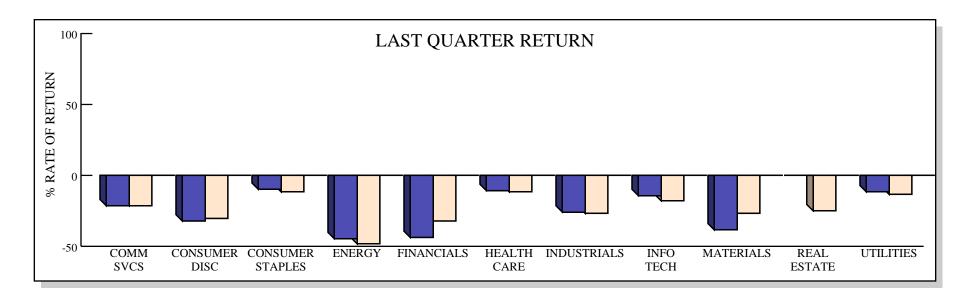




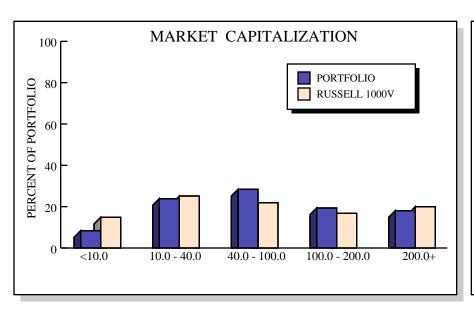
### STOCK INDUSTRY ANALYSIS

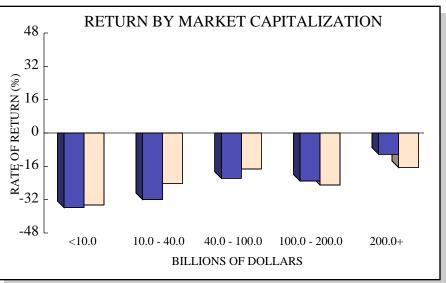






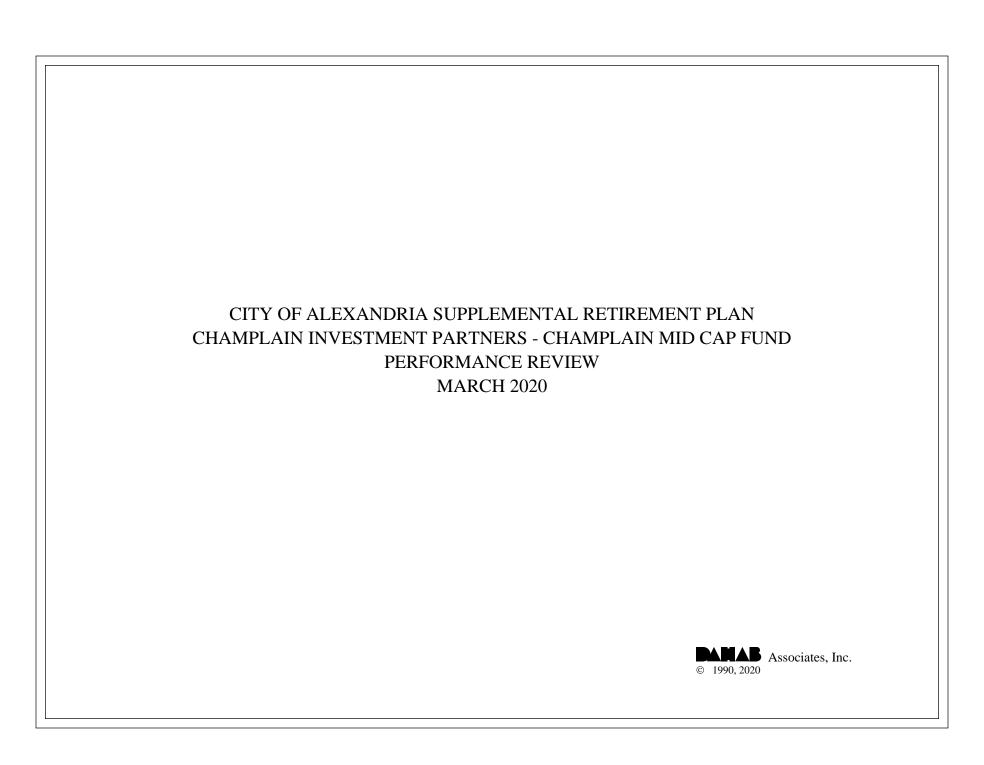
### **TOP TEN HOLDINGS**





# TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	INTEL CORP	\$ 600,137	5.05%	-9.1%	Information Technology	\$ 231.5 B
2	APPLE INC	557,149	4.69%	-13.2%	Information Technology	1112.6 B
3	AMGEN INC	539,870	4.54%	-15.3%	Health Care	119.6 B
4	UNION PACIFIC CORP	401,541	3.38%	-21.5%	Industrials	97.4 B
5	ORACLE CORP	374,123	3.15%	-8.4%	Information Technology	152.4 B
6	CISCO SYSTEMS INC	360,040	3.03%	-17.4%	Information Technology	166.7 B
7	WELLS FARGO & CO	350,886	2.95%	-46.1%	Financials	117.4 B
8	CATERPILLAR INC	344,871	2.90%	-20.9%	Industrials	63.8 B
9	BOOKING HOLDINGS INC	340,366	2.86%	-34.5%	Consumer Discretionary	55.2 B
10	ILLINOIS TOOL WORKS	335,119	2.82%	-20.3%	Industrials	45.1 B



#### **INVESTMENT RETURN**

On March 31st, 2020, the City of Alexandria Supplemental Retirement Plan's Champlain Investment Partners Champlain Mid Cap Fund was valued at \$10,480,576, a decrease of \$2,569,226 from the December ending value of \$13,049,802. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$2,569,226. Since there were no income receipts for the first quarter, net investment losses were the result of capital losses (realized and unrealized).

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

During the first quarter, the Champlain Investment Partners Champlain Mid Cap Fund lost 19.6%, which was 7.5% greater than the Russell Mid Cap's return of -27.1% and ranked in the 14th percentile of the Mid Cap Core universe. Over the trailing year, the portfolio returned -12.0%, which was 6.3% greater than the benchmark's -18.3% performance, and ranked in the 20th percentile. Since September 2011, the account returned 14.1% per annum and ranked in the 9th percentile. For comparison, the Russell Mid Cap returned an annualized 10.2% over the same time frame.

### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY						
	Qtr / YTD	FYTD	1 Year	3 Year	5 Year	Since 09/11
Total Portfolio - Gross	-19.6	-14.8	-12.0	7.1	9.0	14.1
MID CAP CORE RANK	(14)	(17)	(20)	(11)	(7)	(9)
Total Portfolio - Net	-19.7	-15.1	-12.5	6.3	8.1	13.2
Russell Mid	-27.1	-21.6	-18.3	-0.8	1.8	10.2
<b>Equity - Gross</b>	-19.6	-14.8	-12.0	7.1	9.0	14.1
MID CAP CORE RANK	(14)	(17)	(20)	(11)	(7)	(9)
Russell Mid	-27.1	-21.6	-18.3	-0.8	1.8	10.2

ASSET ALLOCATION					
Equity	100.0%	\$ 10,480,576			
Total Portfolio	100.0%	\$ 10,480,576			
		. , ,			

# INVESTMENT RETURN

 Market Value 12/2019
 \$ 13,049,802

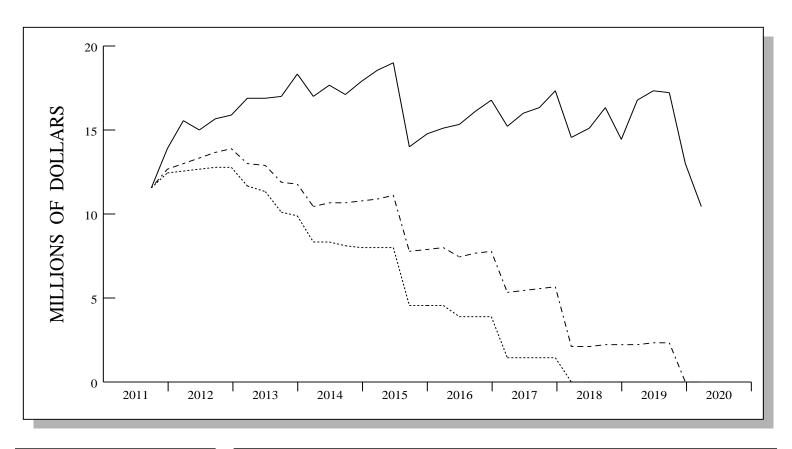
 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 - 2,569,226

 Market Value 3/2020
 \$ 10,480,576

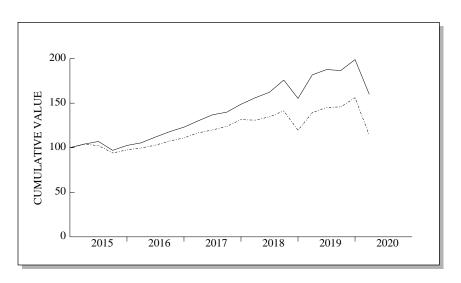
### **INVESTMENT GROWTH**

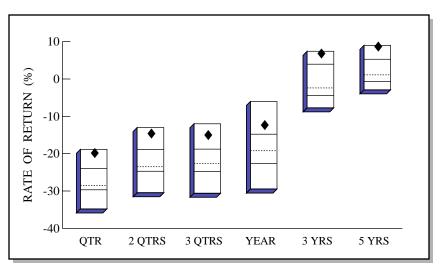


VALUE ASSUMING
7.0% RETURN \$ -2,678,170

	LAST QUARTER	PERIOD 9/11 - 3/20
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 13,049,802 0 - 2,569,226 \$ 10,480,576	\$ 11,597,736 - 18,750,488 <u>17,633,328</u> \$ 10,480,576
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ -2,569,226 \\ -2,569,226 \end{array} $	33,893 17,599,435 17,633,328

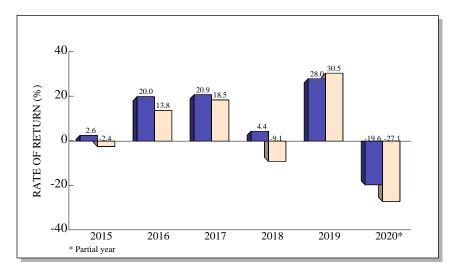
## TOTAL RETURN COMPARISONS





Mid Cap Core Universe



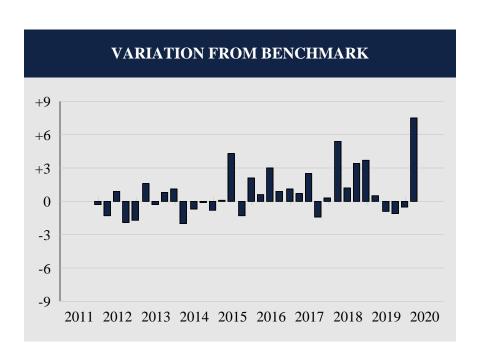


					ANNU/	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	-19.6	-14.3	-14.8	-12.0	7.1	9.0
(RANK)	(14)	(17)	(17)	(20)	(11)	(7)
5TH %ILE	-18.9	-13.0	-12.0	-6.0	7.4	9.0
25TH %ILE	-24.0	-18.9	-18.8	-14.8	4.0	5.3
MEDIAN	-28.6	-23.5	-22.6	-19.2	-2.4	1.1
75TH %ILE	-29.7	-24.7	-24.8	-22.7	-4.4	-0.7
95TH %ILE	-34.8	-30.5	-30.6	-29.5	-7.7	-2.9
Russ MC	-27.1	-21.9	-21.6	-18.3	-0.8	1.8

Mid Cap Core Universe

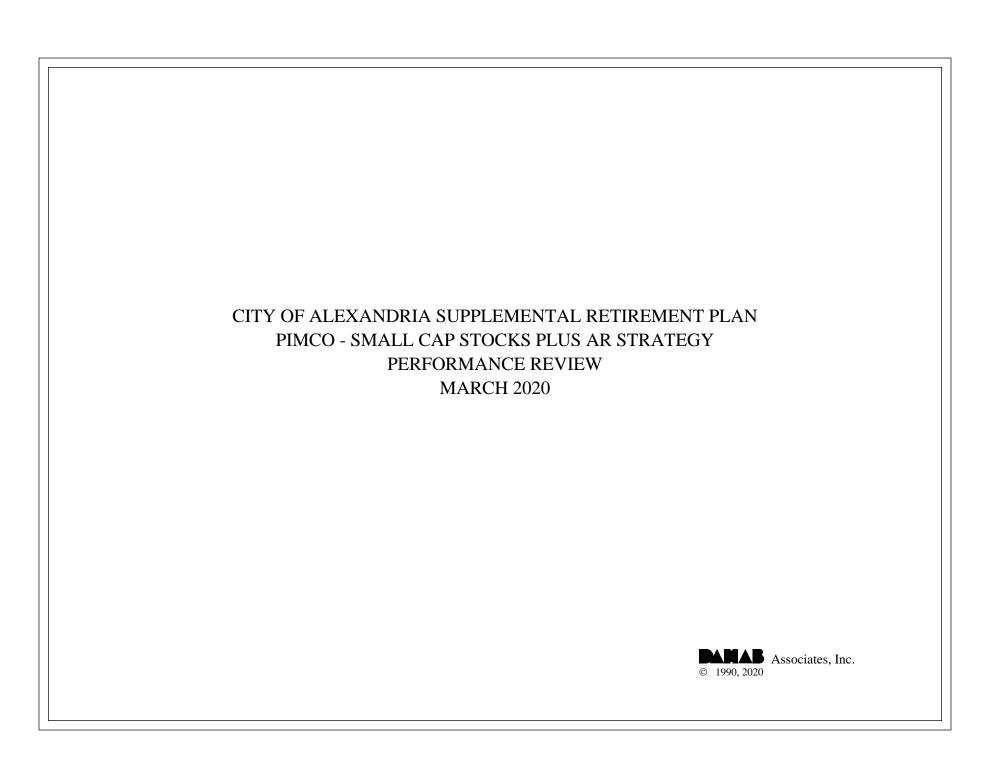
## TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: RUSSELL MID CAP



<b>Total Quarters Observed</b>	34
Quarters At or Above the Benchmark	20
<b>Quarters Below the Benchmark</b>	14
Batting Average	.588

RATES OF RETURN						
	Cumulative					
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff
12/11	12.0	12.3	-0.3	12.0	12.3	-0.3
3/12	11.6	12.9	-1.3	24.9	26.8	-1.9
6/12	-3.5	-4.4	0.9	20.5	21.3	-0.8
9/12	3.7	5.6	-1.9	25.0	28.0	-3.0
12/12	1.2	2.9	-1.7	26.5	31.7	-5.2
3/13	14.6	13.0	1.6	44.9	48.8	-3.9
6/13	1.9	2.2	-0.3	47.6	52.0	-4.4
9/13	8.5	7.7	0.8	60.2	63.7	-3.5
12/13	9.5	8.4	1.1	75.4	77.5	-2.1
3/14	1.5	3.5	-2.0	77.9	83.7	-5.8
6/14	4.3	5.0	-0.7	85.5	92.9	-7.4
9/14	-1.8	-1.7	-0.1	82.2	89.7	-7.5
12/14	5.1	5.9	-0.8	91.5	101.0	-9.5
3/15	4.1	4.0	0.1	99.4	108.9	-9.5
6/15	2.8	-1.5	4.3	104.9	105.7	-0.8
9/15	-9.3	-8.0	-1.3	85.8	89.2	-3.4
12/15	5.7	3.6	2.1	96.5	96.1	0.4
3/16	2.8	2.2	0.6	102.1	100.4	1.7
6/16	6.2	3.2	3.0	114.5	106.8	7.7
9/16	5.4	4.5	0.9	126.1	116.2	9.9
12/16	4.3	3.2	1.1	135.8	123.1	12.7
3/17	5.8	5.1	0.7	149.4	134.6	14.8
6/17	5.2	2.7	2.5	162.4	140.9	21.5
9/17	2.1	3.5	-1.4	167.9	149.3	18.6
12/17	6.4	6.1	0.3	185.0	164.4	20.6
3/18	4.9	-0.5	5.4	199.0	163.1	35.9
6/18	4.0	2.8	1.2	210.9	170.5	40.4
9/18	8.4	5.0	3.4	237.1	184.1	53.0
12/18	-11.7	-15.4	3.7	197.6	140.4	57.2
3/19	17.0	16.5	0.5	248.2	180.1	68.1
6/19	3.2	4.1	-0.9	259.5	191.7	67.8
9/19	-0.6	0.5	-1.1	257.5	193.1	64.4
12/19	6.6	7.1	-0.5	281.1	213.7	67.4
3/20	-19.6	-27.1	7.5	206.3	128.8	77.5



#### **INVESTMENT RETURN**

On March 31st, 2020, the City of Alexandria Supplemental Retirement Plan's PIMCO Small Cap Stocks Plus AR Strategy portfolio was valued at \$4,966,727, a decrease of \$2,594,049 from the December ending value of \$7,560,776. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$2,594,049. Since there were no income receipts for the first quarter, net investment losses were the result of capital losses (realized and unrealized).

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

During the first quarter, the PIMCO Small Cap Stocks Plus AR Strategy portfolio lost 34.2%, which was 3.6% less than the Russell 2000 Index's return of -30.6% and ranked in the 83rd percentile of the Small Cap Core universe. Over the trailing year, the portfolio returned -27.3%, which was 3.3% less than the benchmark's -24.0% performance, and ranked in the 72nd percentile. Since September 2011, the account returned 10.5% per annum and ranked in the 37th percentile. For comparison, the Russell 2000 returned an annualized 8.6% over the same time frame.

### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY						
	Qtr / YTD	FYTD	1 Year	3 Year	5 Year	Since 09/11
Total Portfolio - Gross	-34.2	-29.1	-27.3	-5.4	-0.2	10.5
SMALL CAP CORE RANK	(83)	(76)	(72)	(55)	(63)	(37)
Total Portfolio - Net	-34.3	-29.5	-27.8	-6.1	-0.9	9.8
Russell 2000	-30.6	-25.6	-24.0	-4.7	-0.3	8.6
<b>Equity - Gross</b>	-34.2	-29.1	-27.3	-5.4	-0.2	10.5
SMALL CAP CORE RANK	(83)	(76)	(72)	(55)	(63)	(37)
Russell 2000	-30.6	-25.6	-24.0	-4.7	-0.3	8.6

ASSET ALLOCATION					
Equity	100.0%	\$ 4,966,727			
Total Portfolio	100.0%	\$ 4,966,727			

# INVESTMENT RETURN

 Market Value 12/2019
 \$ 7,560,776

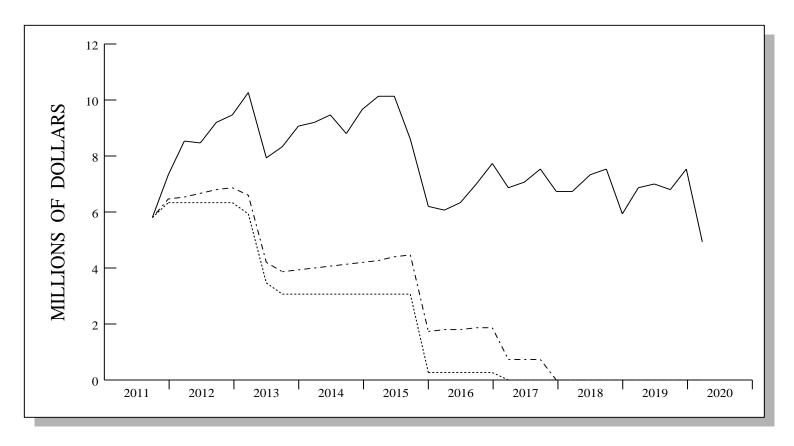
 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 - 2,594,049

 Market Value 3/2020
 \$ 4,966,727

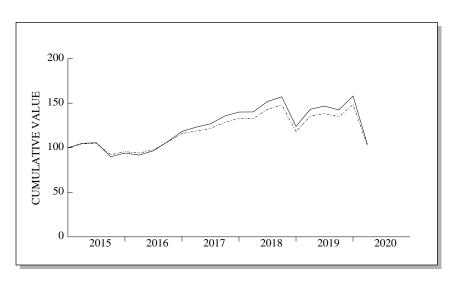
### **INVESTMENT GROWTH**

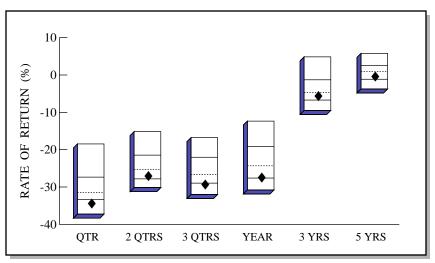


VALUE ASSUMING
7.0% RETURN \$ -238,839

	LAST QUARTER	PERIOD 9/11 - 3/20
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 7,560,776 0 -2,594,049 \$ 4,966,727	\$ 5,847,008 -7,717,389 <u>6,837,108</u> \$ 4,966,727
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ -2,594,049 \\ \hline -2,594,049 \end{array} $	4,917,466 1,919,642 6,837,108

## TOTAL RETURN COMPARISONS

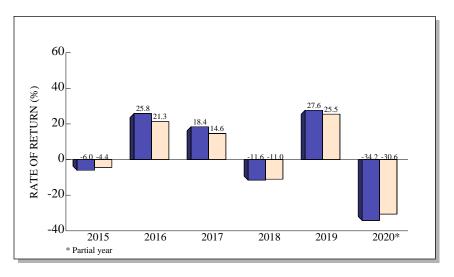




Small Cap Core Universe



4

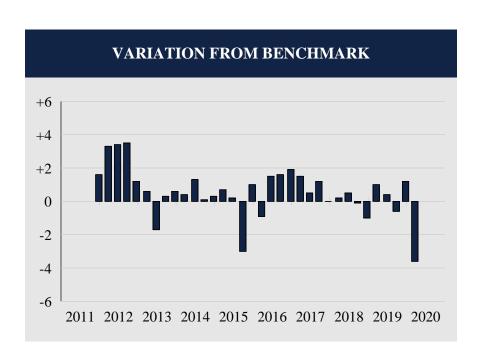


	OTD	2 OTDS	2 OTD C	VEAD	ANNUA	
	QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	-34.2	-26.9	-29.1	-27.3	-5.4	-0.2
(RANK)	(83)	(68)	(76)	(72)	(55)	(63)
5TH %ILE	-18.5	-15.1	-16.8	-12.4	4.9	5.8
25TH %ILE	-27.3	-21.5	-22.1	-19.2	-1.3	2.6
MEDIAN	-31.5	-25.4	-26.6	-24.3	-4.7	0.9
75TH %ILE	-33.4	-27.8	-29.0	-27.6	-6.7	-1.2
95TH %ILE	-37.3	-30.2	-32.0	-30.8	-9.5	-3.8
Russ 2000	-30.6	-23.7	-25.6	-24.0	-4.7	-0.3

Small Cap Core Universe

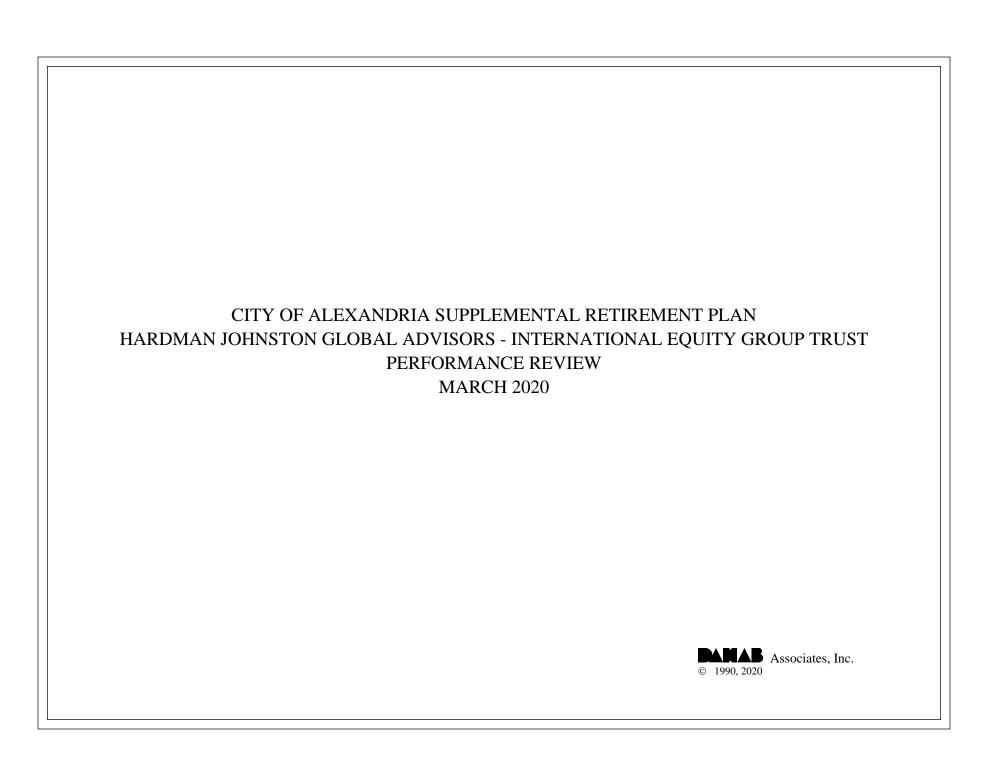
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

**COMPARATIVE BENCHMARK: RUSSELL 2000** 



<b>Total Quarters Observed</b>	34
Quarters At or Above the Benchmark	27
Quarters Below the Benchmark	7
<b>Batting Average</b>	.794

RATES OF RETURN								
	Cumulative							
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff		
12/11	17.1	15.5	1.6	17.1	15.5	1.6		
3/12	15.7	12.4	3.3	35.6	29.8	5.8		
6/12	-0.1	-3.5	3.4	35.4	25.3	10.1		
9/12	8.7	5.2	3.5	47.2	31.9	15.3		
12/12	3.0	1.8	1.2	51.7	34.4	17.3		
3/13	13.0	12.4	0.6	71.4	51.0	20.4		
6/13	1.4	3.1	-1.7	73.8	55.7	18.1		
9/13	10.5	10.2	0.3	92.0	71.6	20.4		
12/13	9.3	8.7	0.6	109.8	86.5	23.3		
3/14	1.5	1.1	0.4	113.0	88.6	24.4		
6/14	3.3	2.0	1.3	120.0	92.5	27.5		
9/14	-7.3	-7.4	0.1	104.0	78.3	25.7		
12/14	10.0	9.7	0.3	124.5	95.6	28.9		
3/15	5.0	4.3	0.7	135.7	104.1	31.6		
6/15	0.6	0.4	0.2	137.0	104.9	32.1		
9/15	-14.9	-11.9	-3.0	101.8	80.5	21.3		
12/15	4.6	3.6	1.0	111.0	87.0	24.0		
3/16	-2.4	-1.5	-0.9	106.0	84.2	21.8		
6/16	5.3	3.8	1.5	116.9	91.1	25.8		
9/16	10.6	9.0	1.6	139.9	108.4	31.5		
12/16	10.7	8.8	1.9	165.6	126.8	38.8		
3/17	4.0	2.5	1.5	176.3	132.4	43.9		
6/17	3.0	2.5	0.5	184.7	138.1	46.6		
9/17	6.9	5.7	1.2	204.3	151.6	52.7		
12/17	3.3	3.3	0.0	214.4	160.0	54.4		
3/18	0.1	-0.1	0.2	214.7	159.8	54.9		
6/18	8.3	7.8	0.5	240.8	179.9	60.9		
9/18	3.5	3.6	-0.1	252.9	189.9	63.0		
12/18	-21.2	-20.2	-1.0	178.1	131.3	46.8		
3/19	15.6	14.6	1.0	221.3	165.0	56.3		
6/19	2.5	2.1	0.4	229.4	170.6	58.8		
9/19	-3.0	-2.4	-0.6	219.6	164.1	55.5		
12/19	11.1	9.9	1.2	254.9	190.3	64.6		
3/20	-34.2	-30.6	-3.6	133.6	101.4	32.2		



#### **INVESTMENT RETURN**

On March 31st, 2020, the City of Alexandria Supplemental Retirement Plan's Hardman Johnston Global Advisors International Equity Group Trust portfolio was valued at \$12,313,408, a decrease of \$3,364,001 from the December ending value of \$15,677,409. Last quarter, the account recorded total net withdrawals of \$25,292 in addition to \$3,338,709 in net investment losses. Because there were no income receipts during the first quarter, the portfolio's net investment losses were entirely made up of capital losses (realized and unrealized).

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

During the first quarter, the Hardman Johnston Global Advisors International Equity Group Trust portfolio lost 21.3%, which was 1.4% greater than the MSCI EAFE Index's return of -22.7% and ranked in the 28th percentile of the International Equity universe. Over the trailing twelve-month period, this portfolio returned -8.5%, which was 5.4% above the benchmark's -13.9% return, and ranked in the 17th percentile. Since June 2011, the portfolio returned 5.5% per annum and ranked in the 10th percentile. For comparison, the MSCI EAFE Index returned an annualized 2.2% over the same period.

### **EXECUTIVE SUMMARY**

PERFORMANCE SUMMARY						
Q	tr / YTD	FYTD	1 Year	3 Year	5 Year	Since 06/11
Total Portfolio - Gross	-21.3	-11.7	-8.5	4.1	3.7	5.5
INTERNATIONAL EQUITY RANK	(28)	(16)	(17)	(10)	(12)	(10)
Total Portfolio - Net	-21.5	-12.3	-9.2	3.4	3.0	4.7
MSCI EAFE	-22.7	-17.2	-13.9	-1.3	-0.1	2.2
<b>Equity - Gross</b>	-21.3	-11.7	-8.5	4.1	3.7	5.5
INTERNATIONAL EQUITY RANK	(28)	(16)	(17)	(10)	(12)	(10)
MSCI EAFE	-22.7	-17.2	-13.9	-1.3	-0.1	2.2

ASSET ALLOCATION					
Equity	100.0%	\$ 12,313,408			
Total Portfolio	100.0%	\$ 12,313,408			

### INVESTMENT RETURN

 Market Value 12/2019
 \$ 15,677,409

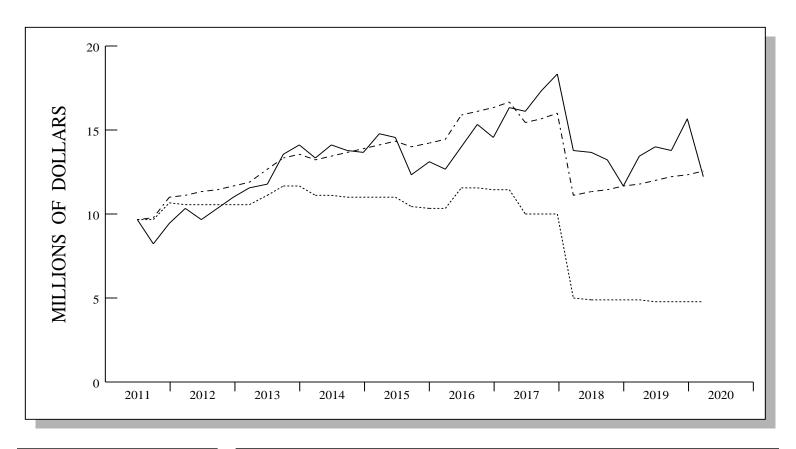
 Contribs / Withdrawals
 - 25,292

 Income
 0

 Capital Gains / Losses
 - 3,338,709

 Market Value 3/2020
 \$ 12,313,408

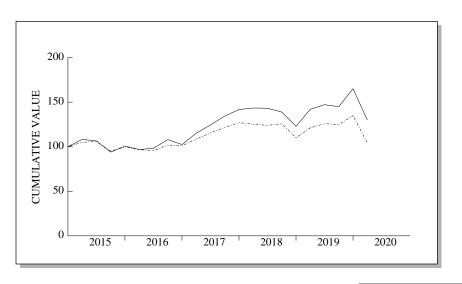
### **INVESTMENT GROWTH**

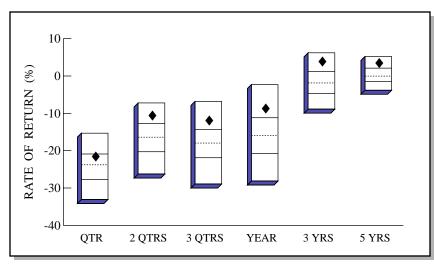


VALUE ASSUMING 7.0% RETURN \$ 12,620,223

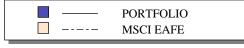
	LAST QUARTER	PERIOD 6/11 - 3/20
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 15,677,409 - 25,292 <u>- 3,338,709</u> \$ 12,313,408	\$ 9,698,002 -4,885,219 7,500,625 \$ 12,313,408
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ -3,338,709 \\ \hline -3,338,709 \end{array} $	74 7,500,551 7,500,625

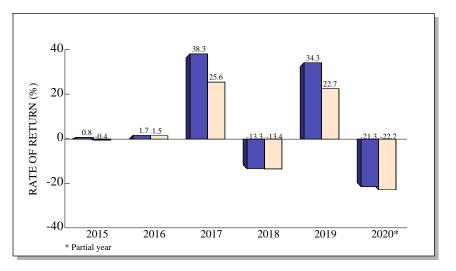
## TOTAL RETURN COMPARISONS





International Equity Universe



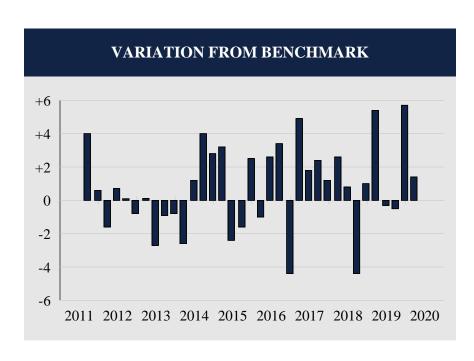


					ANNUA	ALIZED
	_QTR	2 QTRS	3 QTRS	<u>YEAR</u>	3 YRS	5 YRS
RETURN	-21.3	-10.4	-11.7	-8.5	4.1	3.7
(RANK)	(28)	(13)	(16)	(17)	(10)	(12)
5TH %ILE	-15.3	-7.2	-6.8	-2.3	6.2	5.2
25TH %ILE	-20.9	-12.7	-14.3	-11.2	1.2	2.1
MEDIAN	-23.8	-16.4	-18.0	-15.9	-1.9	0.0
75TH %ILE	-27.8	-20.3	-21.9	-20.7	-4.7	-1.5
95TH %ILE	-33.1	-26.3	-29.0	-28.1	-8.9	-3.8
MSCI EAFE	-22.7	-16.4	-17.2	-13.9	-1.3	-0.1

International Equity Universe

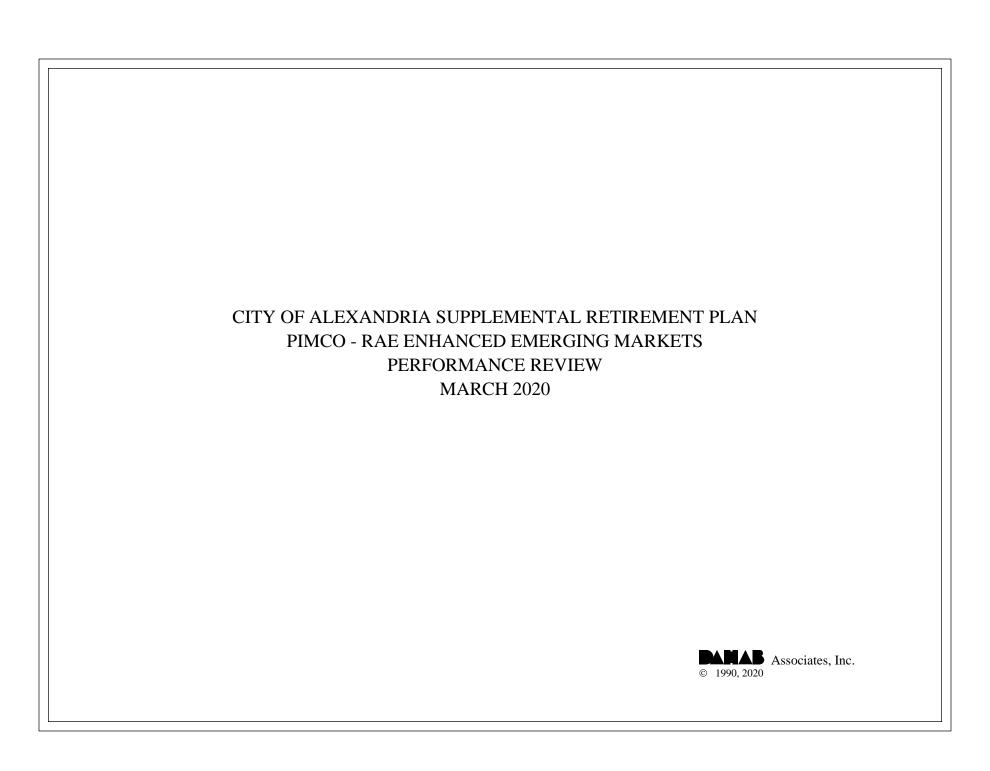
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: MSCI EAFE



Total Quarters Observed	35
Quarters At or Above the Benchmark	22
Quarters Below the Benchmark	13
Batting Average	.629

RATES OF RETURN							
	Cumulative						
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff	
9/11	-15.0	-19.0	4.0	-15.0	-19.0	4.0	
12/11	4.0	3.4	0.6	-11.6	-16.2	4.6	
3/12	9.4	11.0	-1.6	-3.4	-7.0	3.6	
6/12	-6.2	-6.9	0.7	-9.3	-13.4	4.1	
9/12	7.1	7.0	0.1	-2.9	-7.3	4.4	
12/12	5.8	6.6	-0.8	2.8	-1.2	4.0	
3/13	5.3	5.2	0.1	8.2	4.0	4.2	
6/13	-3.4	-0.7	-2.7	4.6	3.2	1.4	
9/13	10.7	11.6	-0.9	15.7	15.2	0.5	
12/13	4.9	5.7	-0.8	21.4	21.8	-0.4	
3/14	-1.8	0.8	-2.6	19.2	22.7	-3.5	
6/14	5.5	4.3	1.2	25.8	28.1	-2.3	
9/14	-1.8	-5.8	4.0	23.4	20.6	2.8	
12/14	-0.7	-3.5	2.8	22.5	16.3	6.2	
3/15	8.2	5.0	3.2	32.6	22.1	10.5	
6/15	-1.6	0.8	-2.4	30.5	23.2	7.3	
9/15	-11.8	-10.2	-1.6	15.2	10.6	4.6	
12/15	7.2	4.7	2.5	23.5	15.9	7.6	
3/16	-3.9	-2.9	-1.0	18.7	12.5	6.2	
6/16	1.4	-1.2	2.6	20.4	11.2	9.2	
9/16	9.9	6.5	3.4	32.3	18.4	13.9	
12/16	-5.1	-0.7	-4.4	25.6	17.6	8.0	
3/17	12.3	7.4	4.9	41.0	26.3	14.7	
6/17	8.2	6.4	1.8	52.6	34.4	18.2	
9/17	7.9	5.5	2.4	64.7	41.7	23.0	
12/17	5.5	4.3	1.2	73.7	47.7	26.0	
3/18	1.2	-1.4	2.6	75.8	45.7	30.1	
6/18	-0.2	-1.0	0.8	75.4	44.2	31.2	
9/18	-3.0	1.4	-4.4	70.2	46.3	23.9	
12/18	-11.5	-12.5	1.0	50.7	28.0	22.7	
3/19	15.5	10.1	5.4	74.0	41.0	33.0	
6/19	3.7	4.0	-0.3	80.4	46.6	33.8	
9/19	-1.5	-1.0	-0.5	77.6	45.1	32.5	
12/19	13.9	8.2	5.7	102.4	57.0	45.4	
3/20	-21.3	-22.7	1.4	59.2	21.3	37.9	



#### **INVESTMENT RETURN**

On March 31st, 2020, the City of Alexandria Supplemental Retirement Plan's PIMCO RAE Enhanced Emerging Markets portfolio was valued at \$4,837,050, a decrease of \$2,400,557 from the December ending value of \$7,237,607. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$2,400,557. Since there were no income receipts for the first quarter, net investment losses were the result of capital losses (realized and unrealized).

#### **RELATIVE PERFORMANCE**

#### **Total Fund**

During the first quarter, the PIMCO RAE Enhanced Emerging Markets portfolio lost 33.0%, which was 9.4% less than the MSCI Emerging Market Index's return of -23.6% and ranked in the 96th percentile of the Emerging Markets universe. Over the trailing year, the portfolio returned -27.6%, which was 10.2% less than the benchmark's -17.4% performance, and ranked in the 91st percentile. Since September 2011, the account returned 1.0% per annum and ranked in the 92nd percentile. For comparison, the MSCI Emerging Markets returned an annualized 2.3% over the same time frame.

PERFORMANCE SUMMARY						
	Qtr / YTD	FYTD	1 Year	3 Year	5 Year	Since 09/11
Total Portfolio - Gross	-33.0	-29.8	-27.6	-7.6	-1.5	1.0
EMERGING MARKETS RANK	(96)	(96)	(91)	(90)	(71)	(92)
Total Portfolio - Net	-33.2	-30.3	-28.4	-8.5	-2.4	0.3
MSCI Emg Mkts	-23.6	-18.0	-17.4	-1.3	0.0	2.3
<b>Equity - Gross</b>	-33.0	-29.8	-27.6	-7.6	-1.5	1.0
EMERGING MARKETS RANK	(96)	(96)	(91)	(90)	(71)	(92)
MSCI Emg Mkts	-23.6	-18.0	-17.4	-1.3	0.0	2.3

ASSET ALLOCATION					
Equity	100.0%	\$ 4,837,050			
Total Portfolio	100.0%	\$ 4,837,050			

# INVESTMENT RETURN

 Market Value 12/2019
 \$ 7,237,607

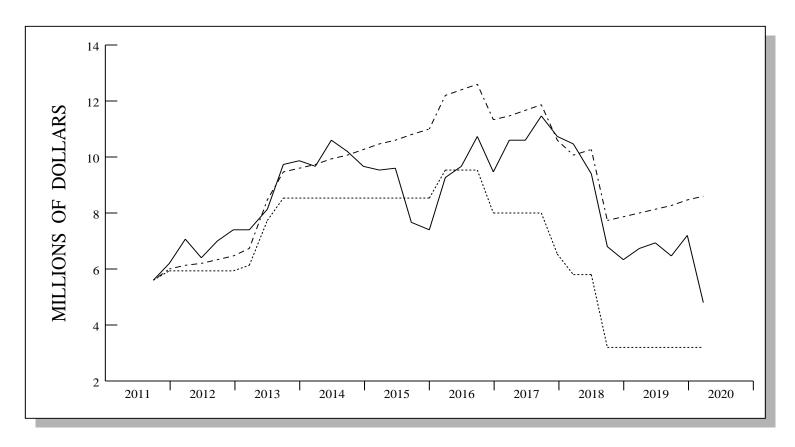
 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 -2,400,557

 Market Value 3/2020
 \$ 4,837,050

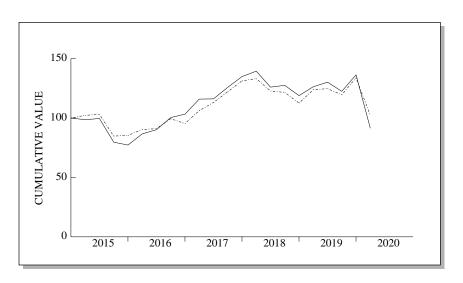
## **INVESTMENT GROWTH**

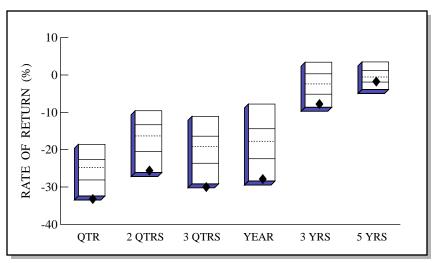


VALUE ASSUMING
7.0% RETURN \$ 8,618,410

	LAST QUARTER	PERIOD 9/11 - 3/20
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$\begin{array}{c} \$ 7,237,607 \\ 0 \\ -2,400,557 \\ \$ 4,837,050 \end{array}$	\$ 5,608,512 -2,402,830 1,631,368 \$ 4,837,050
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ -2,400,557 \\ -2,400,557 \end{array} $	2,184,401 -553,033 1,631,368

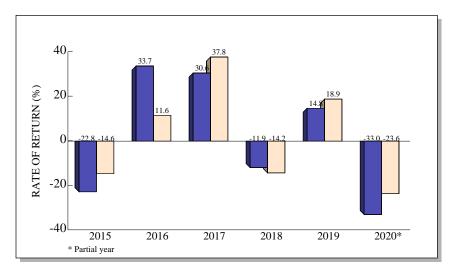
# TOTAL RETURN COMPARISONS





**Emerging Markets Universe** 



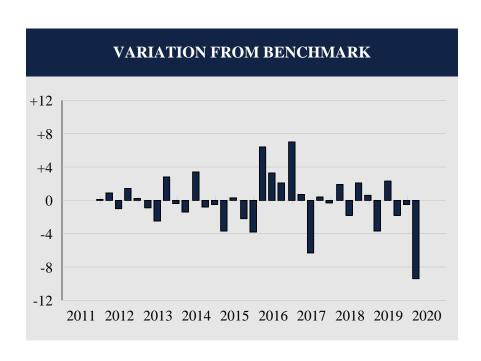


					ANNUA	LIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-33.0	-25.3	-29.8	-27.6	-7.6	-1.5
(RANK)	(96)	(93)	(96)	(91)	(90)	(71)
5TH %ILE	-18.6	-9.6	-11.1	-7.8	3.4	3.5
25TH %ILE	-22.7	-13.3	-16.4	-14.4	0.3	1.2
MEDIAN	-24.8	-16.3	-19.1	-17.8	-2.4	-0.5
75TH %ILE	-28.1	-20.5	-23.6	-22.4	-5.2	-1.9
95TH %ILE	-32.4	-26.2	-29.1	-28.4	-8.6	-3.9
MSCI EM	-23.6	-14.5	-18.0	-17.4	-1.3	0.0

**Emerging Markets Universe** 

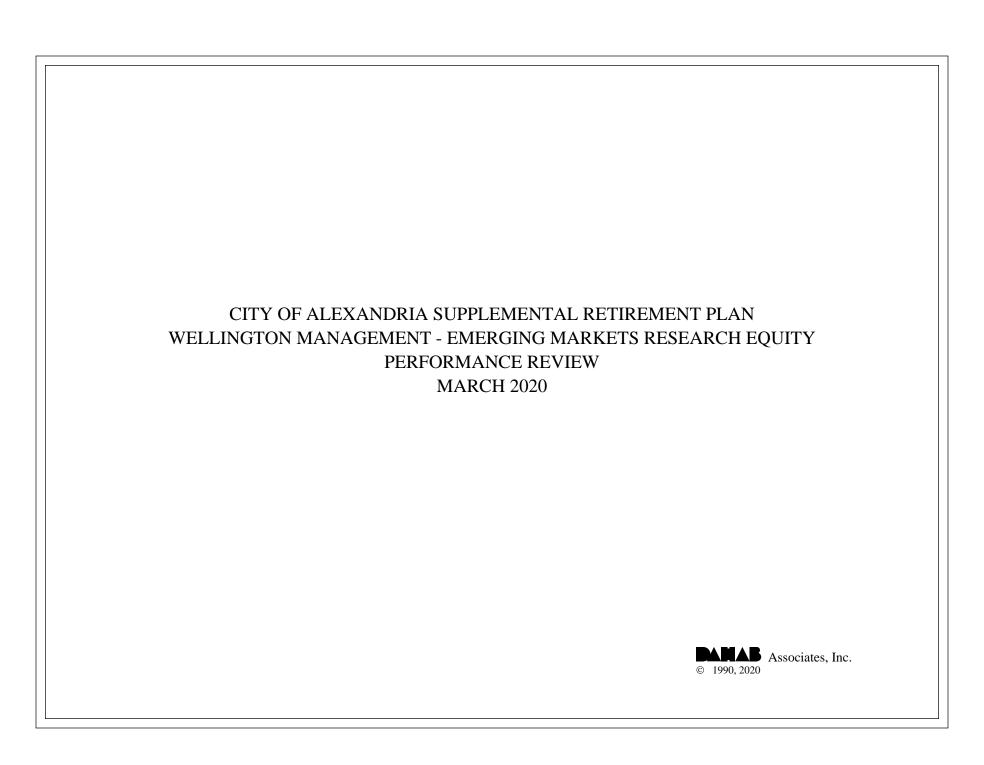
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

### COMPARATIVE BENCHMARK: MSCI EMERGING MARKETS



<b>Total Quarters Observed</b>	34
Quarters At or Above the Benchmark	17
Quarters Below the Benchmark	17
<b>Batting Average</b>	.500

RATES OF RETURN						
				Cur	nulative	
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff
12/11	4.5	4.4	0.1	4.5	4.4	0.1
3/12	15.0	14.1	0.9	20.2	19.2	1.0
6/12	-9.8	-8.8	-1.0	8.4	8.7	-0.3
9/12	9.3	7.9	1.4	18.5	17.3	1.2
12/12	5.8	5.6	0.2	25.4	23.9	1.5
3/13	-2.5	-1.6	-0.9	22.2	22.0	0.2
6/13	-10.5	-8.0	-2.5	9.4	12.3	-2.9
9/13	8.7	5.9	2.8	18.9	18.9	0.0
12/13	1.5	1.9	-0.4	20.7	21.1	-0.4
3/14	-1.8	-0.4	-1.4	18.6	20.7	-2.1
6/14	10.1	6.7	3.4	30.5	28.7	1.8
9/14	-4.2	-3.4	-0.8	25.0	24.4	0.6
12/14	-4.9	-4.4	-0.5	18.9	18.9	0.0
3/15	-1.4	2.3	-3.7	17.2	21.6	-4.4
6/15	1.1	0.8	0.3	18.5	22.6	-4.1
9/15	-20.0	-17.8	-2.2	-5.2	0.8	-6.0
12/15	-3.1	0.7	-3.8	-8.2	1.5	-9.7
3/16	12.2	5.8	6.4	3.1	7.4	-4.3
6/16	4.1	0.8	3.3	7.2	8.2	-1.0
9/16	11.3	9.2	2.1	19.3	18.1	1.2
12/16	2.9	-4.1	7.0	22.8	13.3	9.5
3/17	12.2	11.5	0.7	37.9	26.3	11.6
6/17	0.1	6.4	-6.3	38.1	34.4	3.7
9/17	8.4	8.0	0.4	49.6	45.2	4.4
12/17	7.2	7.5	-0.3	60.4	56.1	4.3
3/18	3.4	1.5	1.9	65.9	58.4	7.5
6/18	-9.7	-7.9	-1.8	49.8	45.9	3.9
9/18	1.2	-0.9	2.1	51.6	44.6	7.0
12/18	-6.8	-7.4	0.6	41.3	33.9	7.4
3/19	6.3	10.0	-3.7	50.2	47.2	3.0
6/19	3.0	0.7	2.3	54.8	48.3	6.5
9/19	-5.9	-4.1	-1.8	45.6	42.2	3.4
12/19	11.4	11.9	-0.5	62.2	59.2	3.0
3/20	-33.0	-23.6	-9.4	8.7	21.6	-12.9



On March 31st, 2020, the City of Alexandria Supplemental Retirement Plan's Wellington Management Emerging Markets Research Equity portfolio was valued at \$4,840,253, a decrease of \$1,686,043 from the December ending value of \$6,526,296. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$1,686,043. Net investment loss was composed of income receipts totaling \$16,970 and \$1,703,013 in net realized and unrealized capital losses.

### **RELATIVE PERFORMANCE**

#### **Total Fund**

For the first quarter, the Wellington Management Emerging Markets Research Equity portfolio returned -25.8%, which was 2.2% below the MSCI Emerging Market Index's return of -23.6% and ranked in the 61st percentile of the Emerging Markets universe. Over the trailing year, this portfolio returned -19.5%, which was 2.1% less than the benchmark's -17.4% return, ranking in the 62nd percentile. Since September 2018, the account returned -11.7% on an annualized basis and ranked in the 54th percentile. The MSCI Emerging Markets returned an annualized -10.9% over the same time frame.

PERFORMANCE SUMMARY						
	Qtr / YTD	FYTD	1 Year	3 Year	5 Year	Since 09/18
Total Portfolio - Gross	-25.8	-20.7	-19.5			-11.7
EMERGING MARKETS RANK	(61)	(63)	(62)			(54)
Total Portfolio - Net	-26.0	-21.2	-20.1			-12.4
MSCI Emg Mkts	-23.6	-18.0	-17.4	-1.3	0.0	-10.9
<b>Equity - Gross</b>	-25.8	-20.7	-19.5			-11.7
EMERGING MARKETS RANK	(61)	(63)	(62)			(54)
MSCI Emg Mkts	-23.6	-18.0	-17.4	-1.3	0.0	-10.9

ASSET ALLOCATION					
Equity	100.0%	\$ 4,840,253			
Total Portfolio	100.0%	\$ 4,840,253			

## INVESTMENT RETURN

 Market Value 12/2019
 \$ 6,526,296

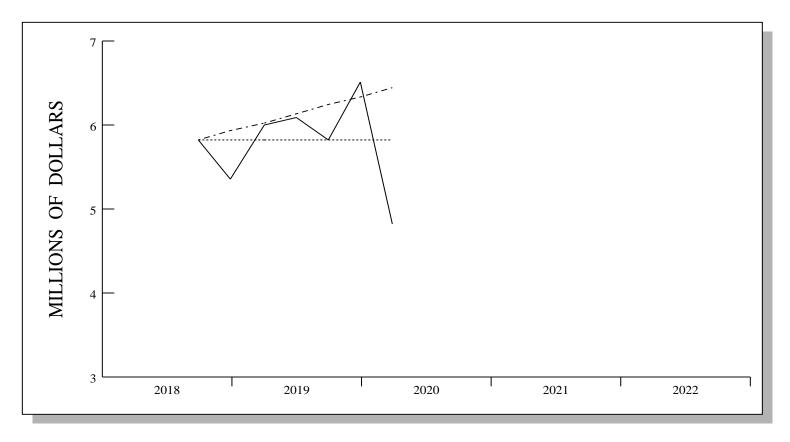
 Contribs / Withdrawals
 0

 Income
 16,970

 Capital Gains / Losses
 -1,703,013

 Market Value 3/2020
 \$ 4,840,253

## **INVESTMENT GROWTH**

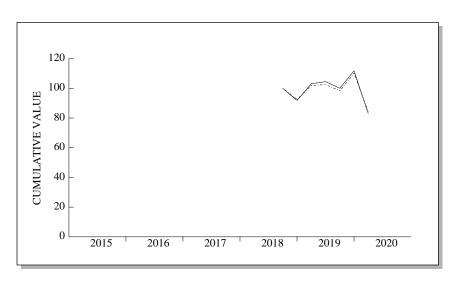


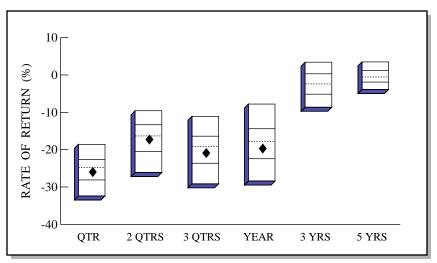
------ ACTUAL RETURN
------ 7.0%
------ 0.0%

VALUE ASSUMING
7.0% RETURN \$ 6,459,745

	LAST QUARTER	PERIOD 9/18 - 3/20
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 6,526,296 0 -1,686,043 \$ 4,840,253	\$ 5,836,328 0 -996,075 \$ 4,840,253
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	16,970 -1,703,013 -1,686,043	231,269 -1,227,344 -996,075

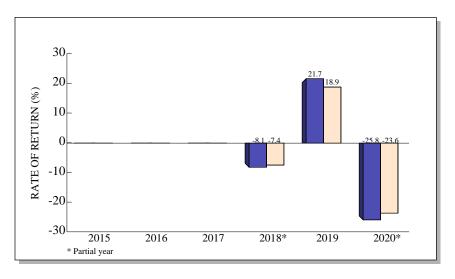
## TOTAL RETURN COMPARISONS





Emerging Markets Universe



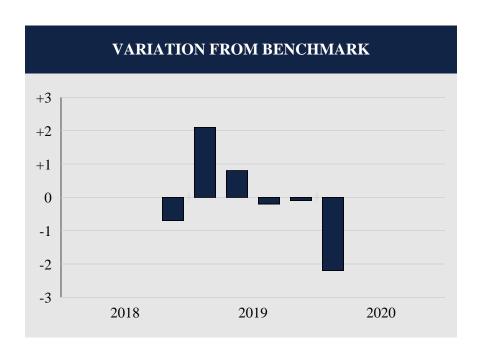


					ANNUA	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-25.8	-17.1	-20.7	-19.5		
(RANK)	(61)	(56)	(63)	(62)		
5TH %ILE	-18.6	-9.6	-11.1	-7.8	3.4	3.5
25TH %ILE	-22.7	-13.3	-16.4	-14.4	0.3	1.2
MEDIAN	-24.8	-16.3	-19.1	-17.8	-2.4	-0.5
75TH %ILE	-28.1	-20.5	-23.6	-22.4	-5.2	-1.9
95TH %ILE	-32.4	-26.2	-29.1	-28.4	-8.6	-3.9
MSCI EM	-23.6	-14.5	-18.0	-17.4	-1.3	0.0

**Emerging Markets Universe** 

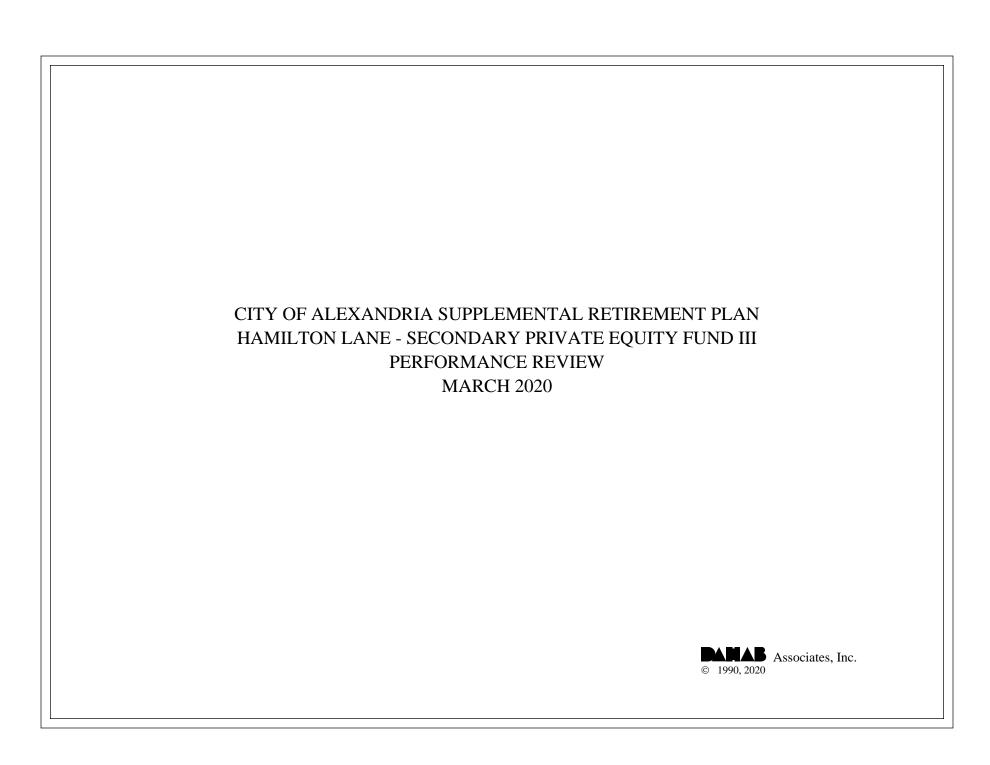
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

### COMPARATIVE BENCHMARK: MSCI EMERGING MARKETS



Total Quarters Observed	6
Quarters At or Above the Benchmark	2
<b>Quarters Below the Benchmark</b>	4
Batting Average	.333

RATES OF RETURN							
				Cur	nulative		
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff	
12/18	-8.1	-7.4	-0.7	-8.1	-7.4	-0.7	
3/19	12.1	10.0	2.1	3.0	1.8	1.2	
6/19	1.5	0.7	0.8	4.5	2.6	1.9	
9/19	-4.3	-4.1	-0.2	0.1	-1.6	1.7	
12/19	11.8	11.9	-0.1	11.8	10.1	1.7	
3/20	-25.8	-23.6	-2.2	-17.1	-15.9	-1.2	
2, 2							



On March 31st, 2020, the City of Alexandria Supplemental Retirement Plan's Hamilton Lane Secondary Private Equity Fund III portfolio was valued at \$2,102,204, a decrease of \$54,780 from the December ending value of \$2,156,984. Last quarter, the account recorded total net withdrawals of \$54,780 in contrast to flat net investment returns. Because there were no income receipts or capital gains or losses for the period, there were no net investment returns.

### **RELATIVE PERFORMANCE**

The statement and data for the benchmark was not available at the time of this report. A return of 0.0% was assumed for the quarter.

Over the trailing year, the portfolio returned -5.5%, which was 15.9% below the benchmark's 10.4% return. Since December 2014, the portfolio returned 8.4% annualized, while the Cambridge US Private Equity returned an annualized 12.0% over the same period.

Hamilton Lane Secondary Fund III, L.P.										
			As of March 31, 2020							
Market Value	\$	2,102,204	Last Statement Date: 12/31/201	9						
Commitment	\$	6,000,000	100.00%							
Paid In Capital	\$	3,605,661	60.09%							
Remaining Commitment	\$	2,394,339	39.91%							
Net Realized Gain/(Loss)	\$	2,704,133								
Client Return (12/31/19)	IRR	12.71%	PME + (12/31/19)		7.05%	(Source: Bloom	berg	g)		
Fund Return (12/31/19)	IRR	13.00%	MSCI World PME (12/31/19)		8.70%	(Source: Hamilt	on l	Lane)		
		~	% of		Recallable	% of		51.11.11		
Date	(	Contributions	Commitment	C	ontributions	Commitment		Distributions		
2013	\$	1,062,209	17.70%	\$	98,306	1.64%	\$	145,465		
2014	\$	1,530,588	25.51%	\$	390,495	6.51%	\$	724,836		
2015	\$	1,683,526	28.06%	\$	298,977	4.98%	\$	1,060,961		
01/08/2016	\$	-	0.00%	\$	64,323	1.07%	\$	160,449		
03/31/2016	\$	49,371	0.82%	\$	38,492	0.64%	\$	140,357		
06/29/2016	\$	_	0.00%	\$	140,357	2.34%	\$	27,060		
12/21/2016	\$	-	0.00%	\$	27,060	0.45%	\$	25,271		
04/05/2017	\$	324,661	5.41%	\$	-	0.00%	\$	427,923		
09/27/2017	\$	-	0.00%	\$	-	0.00%	\$	151,262		
11/15/2017	\$	5,617	0.09%	\$	-	0.00%	\$	136,677		
12/27/2017	\$	-	0.00%	\$	-	0.00%	\$	165,000		
03/30/2018	\$	7,699	0.13%	\$	-	0.00%	\$	97,965		
05/16/2018	\$	-	0.00%	\$	-	0.00%	\$	164,515		
06/22/2018	\$	-	0.00%	\$	-	0.00%	\$	66,000		
08/07/2018	\$	-	0.00%	\$	-	0.00%	\$	65,516		
10/17/2018	\$	-	0.00%	\$	-	0.00%	\$	125,937		
02/15/2019	\$	-	0.00%	\$	-	0.00%	\$	65,909		
03/28/2019	\$	-	0.00%	\$	-	0.00%	\$	89,100		
06/30/2019	\$	-	0.00%	\$	-	0.00%	\$	148,500		
08/23/2019	\$	-	0.00%	\$	-	0.00%	\$	54,120		
11/05/2019	\$	-	0.00%	\$	-	0.00%	\$	42,900		
12/27/2019	\$	-	0.00%	\$	-	0.00%	\$	67,087		
03/11/2020	\$	-	0.00%	\$	-	0.00%	\$	54,780		
Total	\$	4,663,671	77.73%	\$	1,058,010	-17.63%	\$	4,207,590		

Valuations of non-public securities are provided by Hamilton Lane, based on current market and company conditions. \*Market Value as of appraisal date, and accounts for any contributions and disbursements that have occurred since.

PERFORMANCE SUMMARY										
	Qtr / YTD	FYTD	1 Year	3 Year	5 Year	Since 12/14				
Total Portfolio - Gross	0.0	-6.0	-5.5	3.9	7.1	8.4				
Total Portfolio - Net	0.0	-6.3	-6.2	2.1	5.1	6.3				
Cambridge PE	0.0	6.8	10.4	13.4	12.1	12.0				
<b>Equity - Gross</b>	0.0	-6.0	-5.5	3.9	7.1	8.4				
Cambridge PE	0.0	6.8	10.4	13.4	12.1	12.0				

ASSET ALLOCATION								
Equity	100.0%	\$ 2,102,204						
Total Portfolio	100.0%	\$ 2,102,204						

## INVESTMENT RETURN

 Market Value 12/2019
 \$ 2,156,984

 Contribs / Withdrawals
 - 54,780

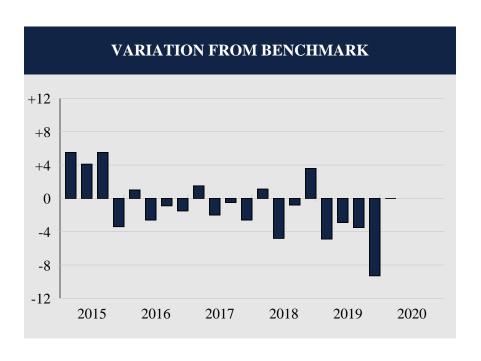
 Income
 0

 Capital Gains / Losses
 0

 Market Value 3/2020
 \$ 2,102,204

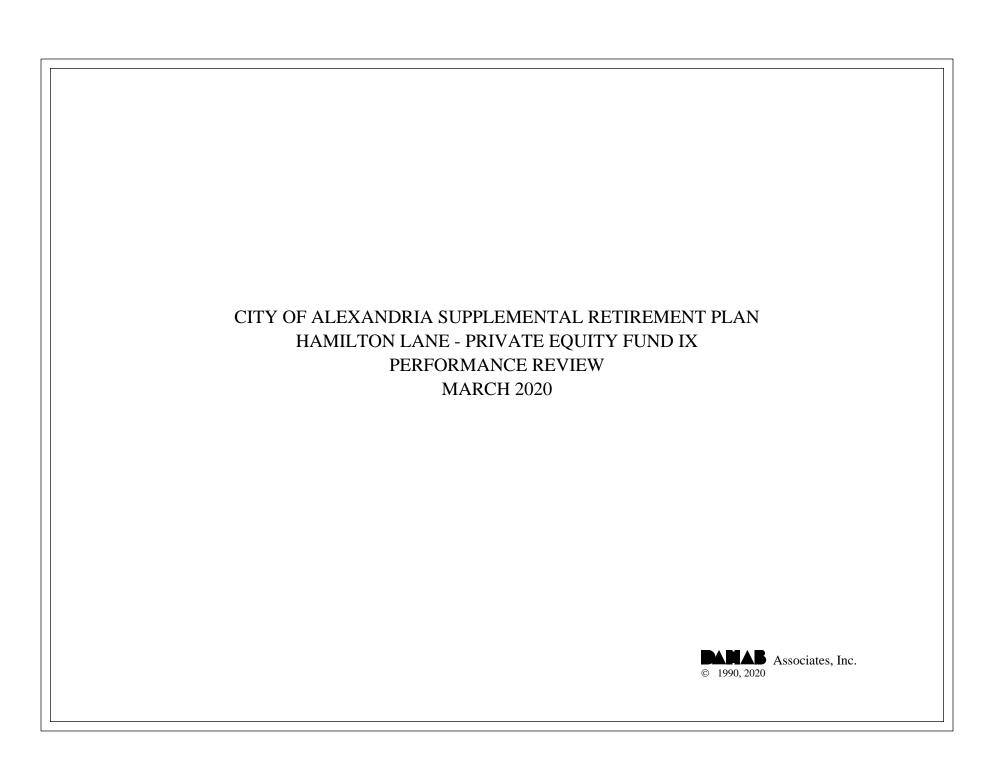
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: CAMBRIDGE US PRIVATE EQUITY



<b>Total Quarters Observed</b>	21
Quarters At or Above the Benchmark	8
<b>Quarters Below the Benchmark</b>	13
Batting Average	.381

RATES OF RETURN									
				Cur	nulative-				
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff			
3/15	8.1	2.6	5.5	8.1	2.6	5.5			
6/15	8.0	3.9	4.1	16.8	6.6	10.2			
9/15	4.1	-1.4	5.5	21.6	5.2	16.4			
12/15	-2.8	0.6	-3.4	18.2	5.8	12.4			
3/16	1.0	0.0	1.0	19.4	5.8	13.6			
6/16	1.5	4.1	-2.6	21.2	10.1	11.1			
9/16	3.1	4.0	-0.9	24.9	14.5	10.4			
12/16	3.2	4.7	-1.5	28.9	19.9	9.0			
3/17	5.5	4.0	1.5	36.0	24.7	11.3			
6/17	1.7	3.7	-2.0	38.3	29.3	9.0			
9/17	3.6	4.1	-0.5	43.3	34.5	8.8			
12/17	2.8	5.4	-2.6	47.3	41.8	5.5			
3/18	3.9	2.8	1.1	53.1	45.9	7.2			
6/18	0.6	5.4	-4.8	54.0	53.7	0.3			
9/18	3.0	3.8	-0.8	58.7	59.5	-0.8			
12/18	1.9	-1.7	3.6	61.7	56.9	4.8			
3/19	-0.1	4.8	-4.9	61.6	64.4	-2.8			
6/19	0.5	3.4	-2.9	62.4	70.1	-7.7			
9/19	-2.2	1.3	-3.5	58.9	72.3	-13.4			
12/19	-3.9	5.4	-9.3	52.7	81.6	-28.9			
3/20	0.0	0.0	0.0	52.7	81.6	-28.9			



On March 31st, 2020, the City of Alexandria Supplemental Retirement Plan's Hamilton Lane Private Equity Fund IX portfolio was valued at \$3,490,772. Last quarter, the account recorded no net contributions, withdrawals or net investment returns. Since there were no income receipts or capital gains or losses during the period, there were no net investment returns.

### **RELATIVE PERFORMANCE**

The statement and data for the benchmark were not available at the time of this report. A return of 0.0% was assumed for the quarter.

Over the trailing year, the account returned 8.9%, which was 1.5% less than the benchmark's 10.4% performance. Since June 2015, the account returned 17.3% on an annualized basis, while the Cambridge US Private Equity returned an annualized 11.9% over the same period.

			Lane Private I As of March 31		· · ·			
Market Value	\$	3,490,772	Last Appraisal Da	te:	12/31/2019			
Initial Commitment	\$	4,500,000	100.00%					
Paid In Capital	\$	3,283,200	72.96%					
Remaining Commitment	\$	1,216,800	27.04%					
Client Return (12/31/2019) IRR		12.7%	MSCI World PMI	Ξ+	(12/31/19)	8.9%	(So	urce: Bloomberg)
Fund Return (12/31/2019) IRR		16.0%	MSCI World Inde	x I	PME (12/31/19)	8.8%	-	urce: Hamilton Lane)
Date	(	Contributions	% of Commitment		Recallable Distributions	% of Commitment		Distributions
Q2 2015	\$	209,250	4.65%	\$	-	0.00%	\$	-
Q3 2015	\$	405,000	9.00%	\$	74,250	-1.65%	\$	-
Q4 2015	\$	-	0.00%	\$	180,000	-4.00%	\$	-
Q1 2016	\$	45,000	1.00%	\$	-	0.00%	\$	-
Q2 2016	\$	270,000	6.00%	\$	-	0.00%	\$	-
Q4 2016	\$	388,350	8.63%	\$	-	0.00%	\$	90,201
Q1 2017	\$	-	0.00%	\$	-	0.00%	\$	-
Q2 2017	\$	479,700	10.66%	\$	-	0.00%	\$	130,949
Q3 2017	\$	135,000	3.00%	\$	-	0.00%	\$	23,232
Q4 2017	\$	306,000	6.80%	\$	-	0.00%	\$	142,385
Q1 2018	\$	540,000	12.00%	\$	-	0.00%	\$	91,004
Q2 2018	\$	315,000	7.00%	\$	-	0.00%	\$	92,906
Q3 2018	\$	90,000	2.00%	\$	-	0.00%	\$	79,299
Q4 2018	\$	124,650	2.77%	\$	-	0.00%	\$	77,123
Q1 2019	\$	78,750	1.75%	\$	-	0.00%	\$	-
Q2 2019	\$	123,750	2.75%	\$	-	0.00%	\$	50,113
Q3 2019	\$	27,000	0.60%	\$	-	0.00%	\$	54,666
Total	\$	3,537,450	78.61%	\$	254,250	-5.65%	\$	831,878

Valuations of non-public securities are provided by Hamilton Lane, based on current market and company conditions. Market value shown is as of the last appraisal date, adjusted for all contributions and distributions.

PERFORMANCE SUMMARY										
	Qtr / YTD	FYTD	1 Year	3 Year	5 Year	Since 06/15				
Total Portfolio - Gross	0.0	8.2	8.9	16.1		17.3				
Total Portfolio - Net	0.0	7.4	7.7	13.7		14.3				
Cambridge PE	0.0	6.8	10.4	13.4	12.1	11.9				
<b>Equity - Gross</b>	0.0	8.2	8.9	16.1		17.3				
Cambridge PE	0.0	6.8	10.4	13.4	12.1	11.9				

ASSET ALLOCATION								
Equity	100.0%	\$ 3,490,772						
Total Portfolio	100.0%	\$ 3,490,772						

# INVESTMENT RETURN

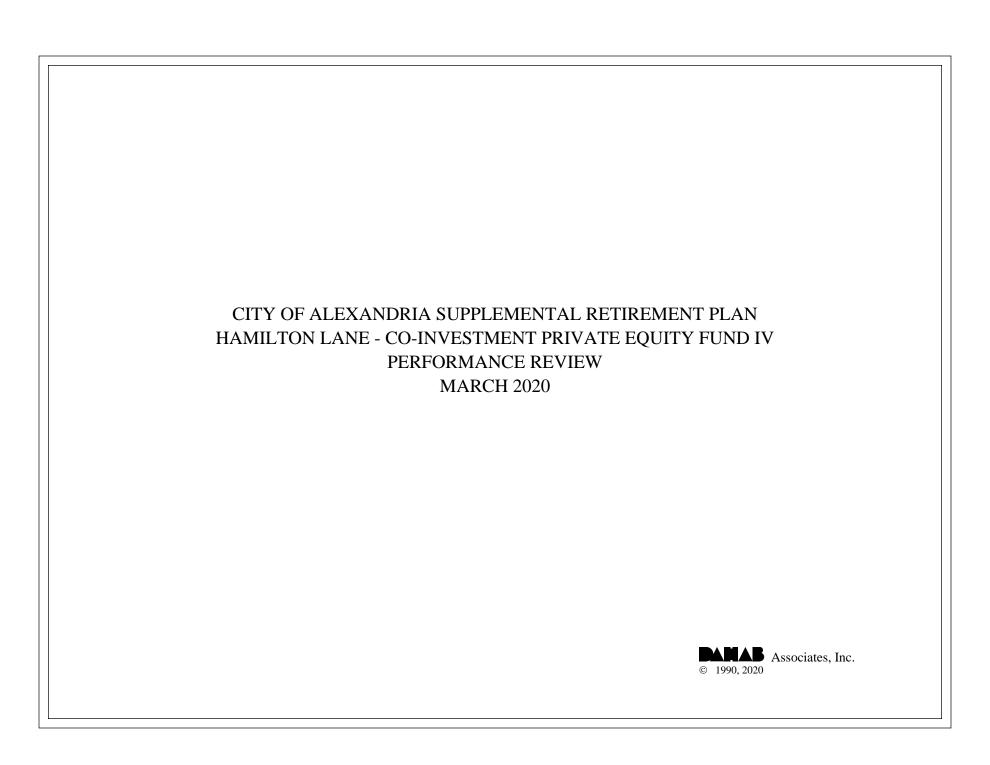
Market Value 12/2019	\$ 3,490,772
Contribs / Withdrawals	0
Income	0
Capital Gains / Losses	0
Market Value 3/2020	\$ 3,490,772

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY COMPARATIVE BENCHMARK: CAMBRIDGE US PRIVATE EQUITY



<b>Total Quarters Observed</b>	19
Quarters At or Above the Benchmark	13
<b>Quarters Below the Benchmark</b>	6
Batting Average	.684

RATES OF RETURN								
				Cur	nulative			
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff		
0.4.5								
9/15	32.2	-1.4	33.6	32.2	-1.4	33.6		
12/15	-21.8	0.6	-22.4	3.3	-0.8	4.1		
3/16	3.3	0.0	3.3	6.7	-0.8	7.5		
6/16	4.3	4.1	0.2	11.3	3.2	8.1		
9/16	6.7	4.0	2.7	18.7	7.4	11.3		
12/16	7.2	4.7	2.5	27.2	12.4	14.8		
3/17	7.1	4.0	3.1	36.2	16.9	19.3		
6/17	7.8	3.7	4.1	46.9	21.3	25.6		
9/17	7.0	4.1	2.9	57.3	26.2	31.1		
12/17	4.1	5.4	-1.3	63.8	33.0	30.8		
3/18	6.6	2.8	3.8	74.6	36.8	37.8		
6/18	-0.9	5.4	-6.3	72.9	44.1	28.8		
9/18	4.6	3.8	0.8	80.9	49.6	31.3		
12/18	3.5	-1.7	5.2	87.3	47.1	40.2		
3/19	4.5	4.8	-0.3	95.8	54.2	41.6		
6/19	0.6	3.4	-2.8	97.0	59.5	37.5		
9/19	5.3	1.3	4.0	107.4	61.6	45.8		
12/19	2.8	5.4	-2.6	113.1	70.3	42.8		
3/20	0.0	0.0	0.0	113.1	70.3	42.8		



On March 31st, 2020, the City of Alexandria Supplemental Retirement Plan's Hamilton Lane Co-Investment Private Equity Fund IV portfolio was valued at \$2,616,115, representing an increase of \$373,949 from the December quarter's ending value of \$2,242,166. Last quarter, the Fund posted net contributions totaling \$373,949, without recording any net investment return. Since there were no income receipts or capital gains or losses during the period, there were no net investment returns.

### RELATIVE PERFORMANCE

### **Total Fund**

The Hamilton Lane Private Equity Fund IV was funded in Q1 of 2018. The statement and data for the benchmark were not available at the time of this report. A 0.0% return was assumed for the benchmark for the quarter.

Over the trailing year, the account returned 17.2%, which was 6.8% above the benchmark's 10.4% performance. Since March 2018, the portfolio returned 8.9% on an annualized basis, while the Cambridge US Private Equity returned an annualized 11.6% over the same period.

Hamilton Lane Co-Investment Fund IV LP As of March 31, 2020								
Market Value*	\$	2,616,115	Last Statement	Date: 12/31/1	19			
Commitment	\$	3,650,000	100.00%					
Paid In Capital	\$	2,319,456	63.55%					
Remaining Commitment	\$	1,330,544	36.45%					
Client Return (12/31/2019)		IRR	15.61%	PME +	(12/31/2019)	18.6%	(Source: Bloomberg)	
Fund Return (12/31/2019)		IRR	20.40%	MSCI World	Index (12/31/2019)	16.5%	(Source: Hamilton Lane)	
Date	C	ontributions	% of Commitment	Recallabl	e Distributions	% of Commitment	Distribution	
Q1 2018	\$	93,343	2.56%	\$	-	0.00%	\$ -	
Q3 2018	\$	229,399	6.28%	\$	-	0.00%	\$ -	
Q4 2018	\$	421,021	11.53%	\$	-	0.00%	\$ -	
Q1 2019	\$	379,631	10.40%	\$	-	0.00%	\$ -	
Q2 2019	\$	130,880	3.59%	\$	-	0.00%	\$ -	
Q3 2019	\$	321,424	8.81%	\$	-	0.00%	\$ -	
Q4 2019	\$	369,809	10.13%	\$	-	0.00%	\$ -	
Q1 2020**	\$	373,949	10.25%	\$	-	0.00%	\$ -	
Total	\$	2,319,456	63.55%	\$	-	0.00%	\$ -	

Valuations of non-public securities are provided by Hamilton Lane, based on current market and company conditions.

Market Value as of appraisal date, and accounts for any contributions and disbursements that have occurred since.

<sup>\*\*</sup> The Q1 2020 capital call was date 4/7/2020, but was wired to Hamilton Lane prior to quarter-end and was included in the 3/31/2020 market value.

PERFORMANCE SUMMARY						
	Qtr / YTD	FYTD	1 Year	3 Year	5 Year	Since 03/18
Total Portfolio - Gross	0.0	11.8	17.2			8.9
Total Portfolio - Net	0.0	10.9	15.0			-7.7
Cambridge PE	0.0	6.8	10.4	13.4	12.1	11.6
<b>Equity - Gross</b>	0.0	11.8	17.2			8.9
Cambridge PE	0.0	6.8	10.4	13.4	12.1	11.6

ASSET A	ASSET ALLOCATION				
Equity	100.0%	\$ 2,616,115			
Total Portfolio	100.0%	\$ 2,616,115			

## INVESTMENT RETURN

 Market Value 12/2019
 \$ 2,242,166

 Contribs / Withdrawals
 373,949

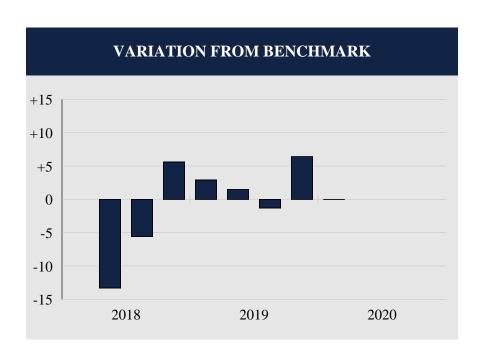
 Income
 0

 Capital Gains / Losses
 0

 Market Value 3/2020
 \$ 2,616,115

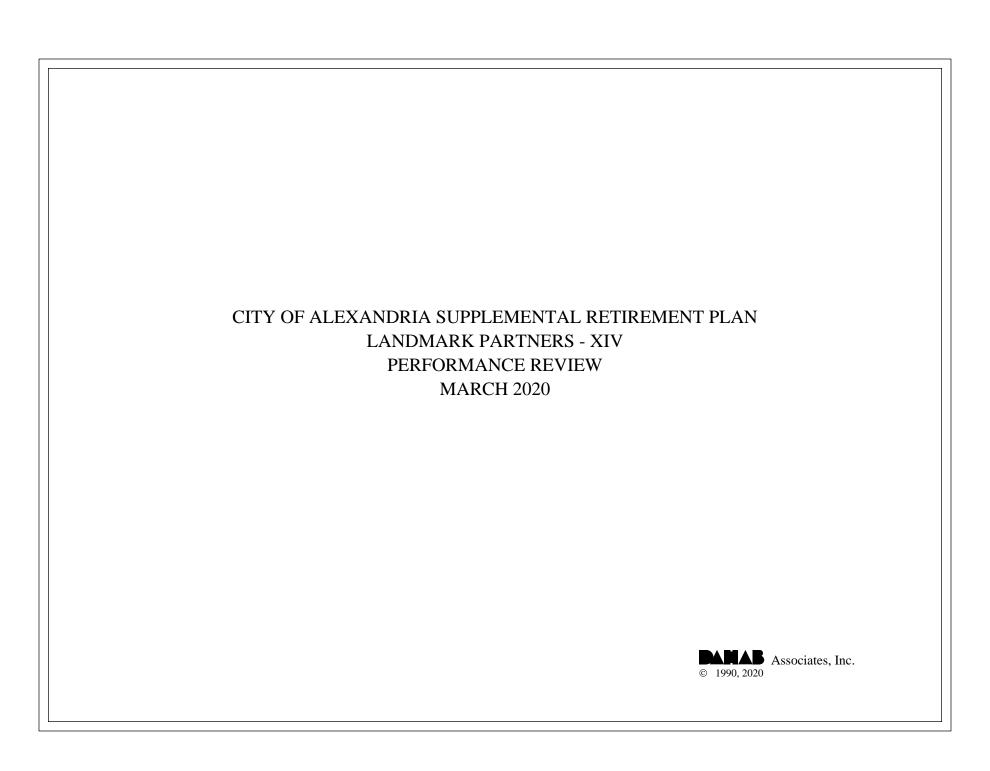
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: CAMBRIDGE US PRIVATE EQUITY



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

RATES OF RETURN						
				Cur	nulative	
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff
6/18	-7.9	5.4	-13.3	-7.9	5.4	-13.3
9/18	-1.8	3.8	-5.6	-9.6	9.4	-19.0
12/18	3.9	-1.7	5.6	-6.0	7.6	-13.6
3/19	7.7	4.8	2.9	1.2	12.7	-11.5
6/19	4.9	3.4	1.5	6.2	16.6	-10.4
9/19	0.0	1.3	-1.3	6.2	18.1	-11.9
12/19	11.8	5.4	6.4	18.7	24.5	-5.8
3/20	0.0	0.0	0.0	18.7	24.5	-5.8



On March 31st, 2020, the City of Alexandria Supplemental Retirement Plan's Landmark Partners XIV portfolio was valued at \$640,415, a decrease of \$1,534 from the December ending value of \$641,949. Last quarter, the account recorded total net withdrawals of \$1,534 in contrast to flat net investment returns. Because there were no income receipts or capital gains or losses for the period, there were no net investment returns.

### **RELATIVE PERFORMANCE**

The statement and data for the benchmark were not available at the time of this report. A return of 0.0% was assumed for the quarter.

Over the trailing year, the portfolio returned 7.5%, which was 2.9% below the benchmark's 10.4% return. Since June 2010, the portfolio returned 16.2% annualized, while the Cambridge US Private Equity returned an annualized 13.9% over the same period.

Landmark Equity Partners XIV, L.P. As of March 31, 2020						
Market Value	\$	640,415	Last Appraisal Date: 12	2/31	/2019	
Initial Commitment	\$	4,000,000	100.00%			
Paid In Capital	\$	3,883,683	97.09%			
Remaining Commitment	\$	116,317	2.91%			
Client Return (12/31/2019) IRR		9.8%				
					Recallable	
Date		Contributions	% of Commitment		Distributions	Distributions
2010	\$	525,125	13.13%	\$	-	\$ 60,316
2011	\$	1,008,629	25.22%	\$	-	\$ 261,378
2012	\$	881,984	22.05%	\$	-	\$ 411,133
2013	\$	692,128	17.30%	\$	-	\$ 672,938
2014	\$	418,213	10.46%	\$	-	\$ 744,215
2015	\$	154,710	3.87%	\$	-	\$ 743,896
Q1 2016	\$	15,964	0.40%	\$	-	\$ 121,314
Q2 2016	\$	28,374	0.71%	\$	-	\$ 62,606
Q3 2016	\$	13,671	0.34%	\$	-	\$ 72,003
Q4 2016	\$	-	0.00%	\$	-	\$ 126,013
Q1 2017	\$	23,828	0.60%	\$	-	\$ 36,793
Q2 2017	\$	-	0.00%	\$	-	\$ 132,852
Q3 2017	\$	74,756	1.87%	\$	-	\$ 84,613
Q4 2017	\$	12,109	0.30%	\$	-	\$ 222,902
Q1 2018	\$	-	0.00%	\$	-	\$ 190,121
Q2 2018	\$	12,231	0.31%	\$	-	\$ 96,606
Q3 2018	\$	-	0.00%	\$	-	\$ 79,521
Q4 2018	\$	13,891	0.35%	\$	-	\$ 147,814
Q1 2019	\$	-	0.00%	\$	-	\$ 96,139
Q2 2019	\$	-	0.00%	\$	-	\$ 34,032
Q3 2019	\$	-	0.00%	\$	-	\$ 37,987
Q4 2019	\$	8,070	0.20%	\$	-	\$ 34,241
Q1 2020	\$	-	0.00%	\$	-	\$ 1,534
Total	\$	3,883,683	97.09%	\$	-	\$ 4,470,967

Fair-maket valuations have been provided by Landmark Equity Partners, based on current market and company conditions. Market value shown is as of the last appraisal date, adjusted for any calls or disributions since.

PERFORMANCE SUMMARY						
	Qtr / YTD	FYTD	1 Year	3 Year	5 Year	Since 06/10
Total Portfolio - Gross	0.0	5.7	7.5	6.4	2.8	16.2
Total Portfolio - Net	0.0	2.7	3.0	2.5	-0.2	10.9
Cambridge PE	0.0	6.8	10.4	13.4	12.1	13.9
<b>Equity - Gross</b>	0.0	5.7	7.5	6.4	2.8	16.2
Cambridge PE	0.0	6.8	10.4	13.4	12.1	13.9

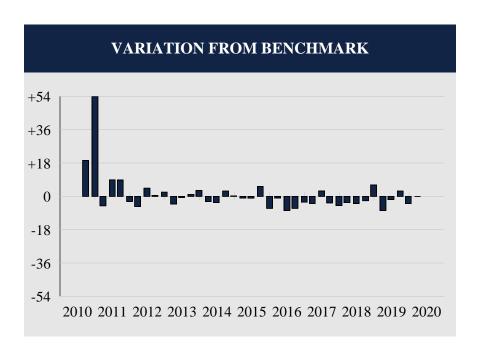
ASSET ALLOCATION				
Equity	100.0%	\$ 640,415		
Total Portfolio	100.0%	\$ 640,415		

# INVESTMENT RETURN

Market Value 12/2019	\$ 641,949
Contribs / Withdrawals	- 1,534
Income	0
Capital Gains / Losses	0
Market Value 3/2020	\$ 640,415

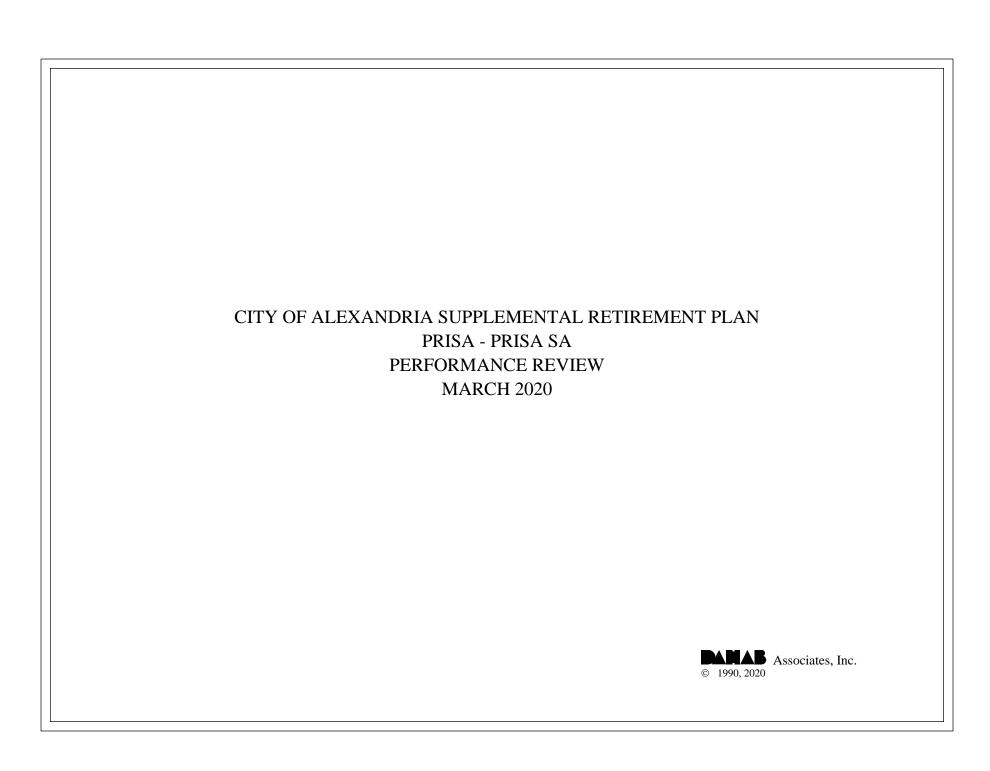
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

### COMPARATIVE BENCHMARK: CAMBRIDGE US PRIVATE EQUITY



<b>Total Quarters Observed</b>	39
Quarters At or Above the Benchmark	16
<b>Quarters Below the Benchmark</b>	23
Batting Average	.410

RATES OF RETURN								
	Cumulative							
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff		
9/10	24.5	5.1	19.4	24.5	5.1	19.4		
12/10	62.9	9.1	53.8	102.8	14.7	88.1		
3/11	0.1	5.2	-5.1	103.0	20.6	82.4		
6/11	13.6	4.7	8.9	130.6	26.3	104.3		
9/11	4.6	-4.2	8.8	141.3	21.0	120.3		
12/11	2.7	5.4	-2.7	147.9	27.5	120.4		
3/12	0.0	5.5	-5.5	147.9	34.5	113.4		
6/12	4.3	-0.1	4.4	158.6	34.4	124.2		
9/12	4.1	3.7	0.4	169.2	39.3	129.9		
12/12	6.0	3.8	2.2	185.5	44.6	140.9		
3/13	0.4	4.6	-4.2	186.7	51.3	135.4		
6/13	2.5	3.1	-0.6	193.8	56.1	137.7		
9/13	6.3	5.2	1.1	212.2	64.1	148.1		
12/13	10.2	7.0	3.2	244.1	75.7	168.4		
3/14	0.3	3.1	-2.8	245.2	81.2	164.0		
6/14	2.1	5.5	-3.4	252.5	91.1	161.4		
9/14	4.3	1.5	2.8	267.7	94.0	173.7		
12/14	1.1	0.9	0.2	271.6	95.7	175.9		
3/15	1.7	2.6	-0.9	277.8	100.9	176.9		
6/15	2.9	3.9	-1.0	288.7	108.7	180.0		
9/15	4.0	-1.4	5.4	304.3	105.9	198.4		
12/15	-5.9	0.6	-6.5	280.5	107.0	173.5		
3/16	-0.9	0.0	-0.9	277.0	107.1	169.9		
6/16	-3.5	4.1	-7.6	263.9	115.5	148.4		
9/16	-2.5	4.0	-6.5	255.0	124.1	130.9		
12/16	1.5	4.7	-3.2	260.2	134.7	125.5		
3/17	0.2	4.0	-3.8	260.8	144.0	116.8		
6/17	6.6	3.7	2.9	284.5	153.1	131.4		
9/17	0.6	4.1	-3.5	286.8	163.3	123.5		
12/17	0.4	5.4	-5.0	288.3	177.6	110.7		
3/18	-0.6	2.8	-3.4	285.9	185.5	100.4		
6/18	1.5	5.4	-3.9	291.7	200.8	90.9		
9/18	1.4	3.8	-2.4	297.2	212.2	85.0		
12/18	4.5	-1.7	6.2	315.2	207.1	108.1		
3/19	-2.8	4.8	-7.6	303.6	221.8	81.8		
6/19	1.7	3.4	-1.7	310.5	232.9	77.6		
9/19	4.1	1.3	2.8	327.2	237.3	89.9		
12/19	1.6	5.4	-3.8	334.0	255.4	78.6		
3/20	0.0	0.0	0.0	334.0	255.4	78.6		



On March 31st, 2020, the City of Alexandria Supplemental Retirement Plan's PRISA SA portfolio was valued at \$11,297,321. Last quarter, the account recorded no net contributions, withdrawals or net investment returns. Since there were no income receipts or capital gains or losses during the period, there were no net investment returns.

### **RELATIVE PERFORMANCE**

The Q1 2020 statement was unavailable at the time of this report. The previous quarter's market value was moved forward and a return of 0.0% was assumed.

### **Total Fund**

Over the trailing year, the account returned 4.4%, which was 0.5% less than the benchmark's 4.9% performance. Since March 2010, the account returned 12.1% on an annualized basis, while the NCREIF NFI-ODCE Index returned an annualized 11.4% over the same period.

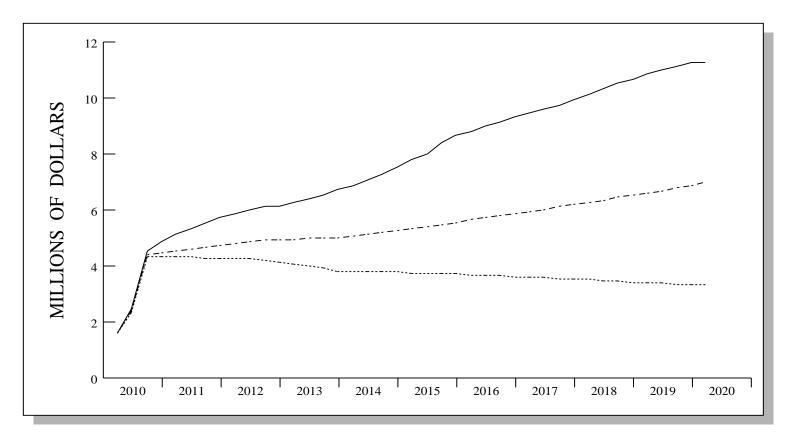
PERFORMANCE SUMMARY						
	Qtr / YTD	FYTD	1 Year	3 Year	5 Year	Since 03/10
Total Portfolio - Gross	0.0	2.9	4.4	7.0	8.6	12.1
Total Portfolio - Net	0.0	2.4	3.7	6.0	7.7	11.1
NCREIF ODCE	1.0	3.8	4.9	6.8	8.5	11.4
Real Assets - Gross	0.0	2.9	4.4	7.0	8.6	12.1
NCREIF ODCE	1.0	3.8	4.9	6.8	8.5	11.4

ASSET ALLOCATION					
Real Assets	100.0%	\$ 11,297,321			
Total Portfolio	100.0%	\$ 11,297,321			

# INVESTMENT RETURN

Market Value 12/2019	\$ 11,297,321
Contribs / Withdrawals	0
Income	0
Capital Gains / Losses	0
Market Value 3/2020	\$ 11,297,321

## **INVESTMENT GROWTH**

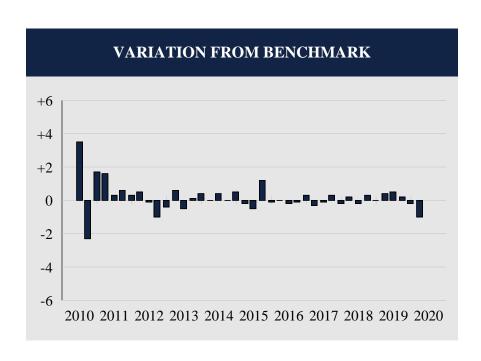


VALUE ASSUMING
7.0% RETURN \$ 7,017,986

	LAST QUARTER	PERIOD 3/10 - 3/20
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 11,297,321 0 0 \$ 11,297,321	\$ 1,600,000 1,754,881 7,942,440 \$ 11,297,321
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	0 0	3,484,357 4,458,083 7,942,440

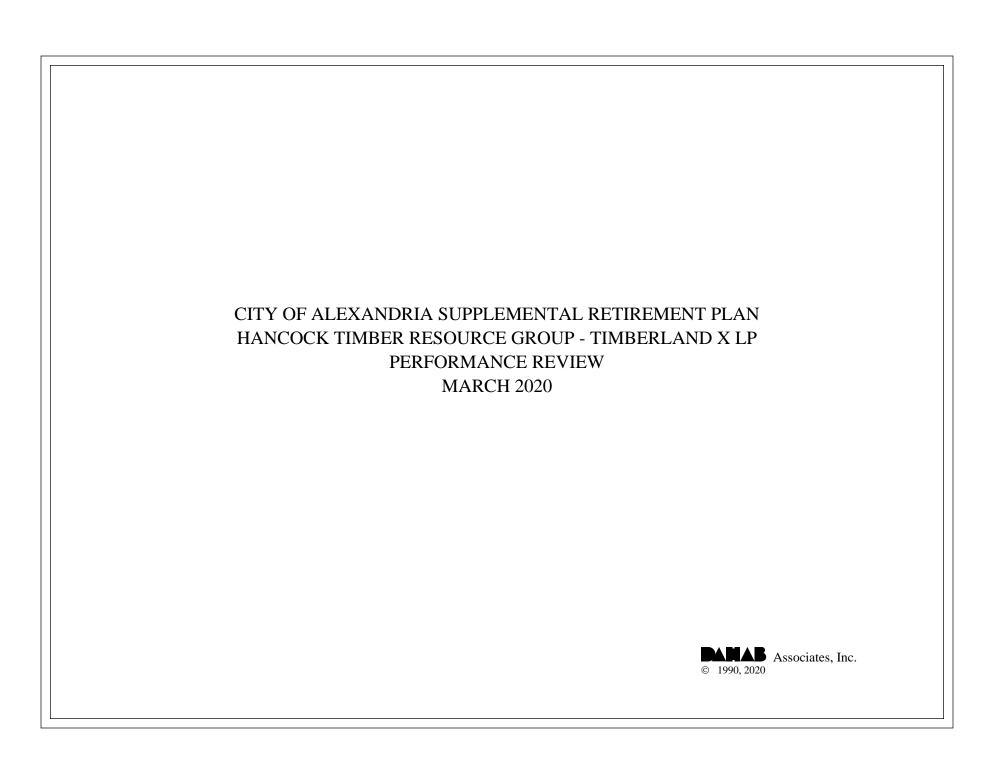
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY - 10 YEARS

### COMPARATIVE BENCHMARK: NCREIF NFI-ODCE INDEX



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

RATES OF RETURN						
		Cumulative				
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff
6/10	7.9	4.4	3.5	7.9	4.4	3.5
9/10	3.1	5.4	-2.3	11.2	10.1	1.1
12/10	6.7	5.0	1.7	18.7	15.6	3.1
3/11	5.6	4.0	1.6	25.3	20.2	5.1
6/11	4.9	4.6	0.3	31.4	25.8	5.6
9/11	4.1	3.5	0.6	36.8	30.2	6.6
12/11	3.3	3.0	0.3	41.3	34.1	7.2
3/12	3.3	2.8	0.5	45.9	37.8	8.1
6/12	2.4	2.5	-0.1	49.4	41.3	8.1
9/12	1.8	2.8	-1.0	52.1	45.3	6.8
12/12	1.9	2.3	-0.4	55.0	48.7	6.3
3/13	3.3	2.7	0.6	60.1	52.7	7.4
6/13	3.4	3.9	-0.5	65.5	58.6	6.9
9/13	3.7	3.6	0.1	71.6	64.2	7.4
12/13	3.6	3.2	0.4	77.8	69.4	8.4
3/14	2.5	2.5	0.0	82.2	73.7	8.5
6/14	3.3	2.9	0.4	88.1	78.8	9.3
9/14	3.2	3.2	0.0	94.1	84.6	9.5
12/14	3.8	3.3	0.5	101.5	90.6	10.9
3/15	3.2	3.4	-0.2	108.0	97.0	11.0
6/15	3.3	3.8	-0.5	114.8	104.5	10.3
9/15	4.9	3.7	1.2	125.3	112.1	13.2
12/15	3.2	3.3	-0.1	132.5	119.1	13.4
3/16	2.2	2.2	0.0	137.6	123.9	13.7
6/16	1.9	2.1	-0.2	142.2	128.7	13.5
9/16	2.0	2.1	-0.1	146.9	133.4	13.5
12/16	2.4	2.1	0.3	153.0	138.4	14.6
3/17	1.5	1.8	-0.3	156.8	142.6	14.2
6/17	1.6	1.7	-0.1	161.0	146.7	14.3
9/17	2.2	1.9	0.3	166.8	151.3	15.5
12/17	1.9	2.1	-0.2	171.9	156.5	15.4
3/18	2.4	2.2	0.2	178.4	162.2	16.2
6/18	1.8	2.0	-0.2	183.5	167.5	16.0
9/18	2.4	2.1	0.3	190.3	173.1	17.2
12/18	1.8	1.8	0.0	195.6	177.9	17.7
3/19	1.8	1.4	0.4	201.0	181.9	19.1
6/19	1.5	1.0	0.5	205.5	184.7	20.8
9/19	1.5	1.3	0.2	210.2	188.4	21.8
12/19	1.3	1.5	-0.2	214.3	192.8	21.5
3/20	0.0	1.0	-1.0	214.3	195.6	18.7



On March 31st, 2020, the City of Alexandria Supplemental Retirement Plan's Hancock Timber Resource Group Timberland X LP portfolio was valued at \$5,481,233, a decrease of \$287,256 from the December ending value of \$5,768,489. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$287,256. Since there were no income receipts for the first quarter, net investment losses were the result of capital losses (realized and unrealized).

#### **RELATIVE PERFORMANCE**

During the first quarter, the Hancock Timber Resource Group Timberland X LP portfolio lost 4.7%, which was 4.8% below the NCREIF Timber Index's return of 0.1%. Over the trailing twelve-month period, the portfolio returned -4.3%, which was 5.6% less than the benchmark's 1.3% return. Since June 2010, the Hancock Timber Resource Group Timberland X LP portfolio returned 9.7% on an annualized basis, while the NCREIF Timber Index returned an annualized 4.5% over the same time frame.

Hancock - Timberland X LP								
			March 31, 2020					
Market Value	\$	5,481,233	Last Appraisal Date:	03/31/2	020			
Capital Commitment	\$	4,000,000	100.00%					
Net Investment Gain/Loss	\$	2,676,930						
Client Return IRR		6.5%						
Date	Co	ontributions	% of Commitment		llable outions	% of Commitment	]	Distributions
05/03/2010	\$	302,413	7.56%	\$	-	0.00%	\$	-
06/17/2010	\$	1,028,206	25.71%	\$	-	0.00%	\$	_
02/01/2011	\$	780,459	19.51%	\$	-	0.00%	\$	-
09/29/2011	\$	-	-	\$	-	0.00%	\$	34,894
05/24/2012	\$	581,564	14.54%	\$	-	0.00%	\$	-
07/10/2012	\$	1,307,357	32.68%	\$	-	0.00%	\$	-
12/27/2012	\$	-	-	\$	-	0.00%	\$	23,263
12/30/2013	\$	-	-	\$	-	0.00%	\$	11,631
03/28/2014	\$	-	-	\$	-	0.00%	\$	23,263
06/27/2014	\$	-	-	\$	-	0.00%	\$	38,383
09/29/2014	\$	-	-	\$	-	0.00%	\$	17,447
12/30/2014	\$	_	-	\$	-	0.00%	\$	116,313
03/30/2015	\$	_	-	\$	-	0.00%	\$	34,894
06/29/2015	\$	-	-	\$	-	0.00%	\$	34,894
09/29/2015	\$	-	-	\$	-	0.00%	\$	23,263
06/30/2016	\$	_	-	\$	-	0.00%	\$	29,078
09/30/2016	\$	-	-	\$	-	0.00%	\$	69,788
12/29/2016	\$	_	-	\$	-	0.00%	\$	40,710
03/31/2017	\$	_	-	\$	-	0.00%	\$	27,915
06/30/2017	\$	-	-	\$	_	0.00%	\$	52,341
08/31/2017	\$	_	-	\$	_	0.00%	\$	76,767
12/31/2017	\$	-	-	\$	_	0.00%	\$	63,972
03/31/2018	\$	-	-	\$	-	0.00%	\$	46,525
06/30/2018	\$	-	-	\$	-	0.00%	\$	61,646
09/30/2018	\$	-	-	\$	_	0.00%	\$	91,887
12/31/2018	\$	-	-	\$	-	0.00%	\$	65,135
03/31/2019	\$	_	-	\$	_	0.00%	\$	113,987
06/30/2019	\$	_	-	\$	_	0.00%	\$	16,284
09/30/2019	\$	-	-	\$	-	0.00%	\$	81,419
Total	\$	4,000,000	100.00%	\$	_	0.00%	\$	1,195,697

Valuations of non-public securities are provided by Hancock, based on current market and company conditions.

PERFORMANCE SUMMARY								
	Qtr / YTD	FYTD	1 Year	3 Year	5 Year	Since 06/10		
Total Portfolio - Gross	-4.7	-5.7	-4.3	3.4	4.5	9.7		
Total Portfolio - Net	-5.0	-6.4	-5.2	2.4	3.6	8.5		
NCREIF Timber	0.1	0.3	1.3	2.5	2.8	4.5		
Real Assets - Gross	-4.7	-5.7	-4.3	3.4	4.5	9.7		
NCREIF Timber	0.1	0.3	1.3	2.5	2.8	4.5		

ASSET ALLOCATION					
Real Assets	100.0%	\$ 5,481,233			
Total Portfolio	100.0%	\$ 5,481,233			

## INVESTMENT RETURN

 Market Value 12/2019
 \$ 5,768,489

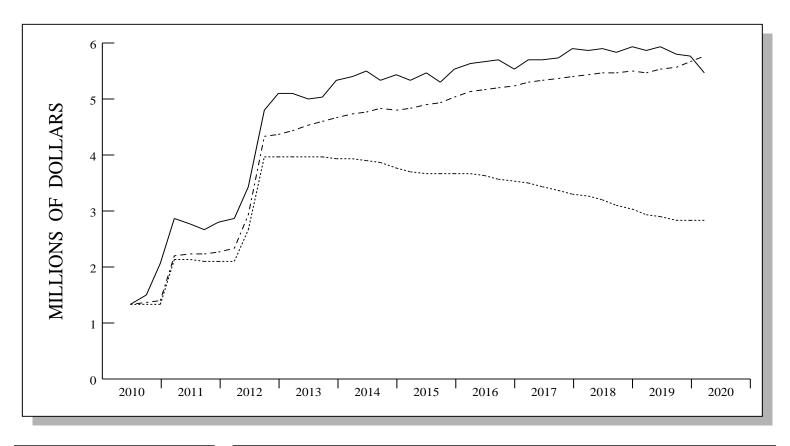
 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 -287,256

 Market Value 3/2020
 \$ 5,481,233

## **INVESTMENT GROWTH**

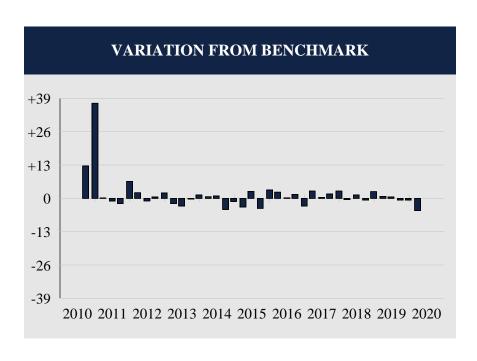


VALUE ASSUMING
7.0% RETURN \$ 5,770,915

	LAST QUARTER	PERIOD 6/10 - 3/20
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$\begin{array}{c} \$ \ 5,768,489 \\ 0 \\ -287,256 \\ \$ \ 5,481,233 \end{array}$	\$ 1,363,212 1,473,682 2,644,339 \$ 5,481,233
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ -287,256 \\ \hline -287,256 \end{array} $	2,644,339 2,644,339

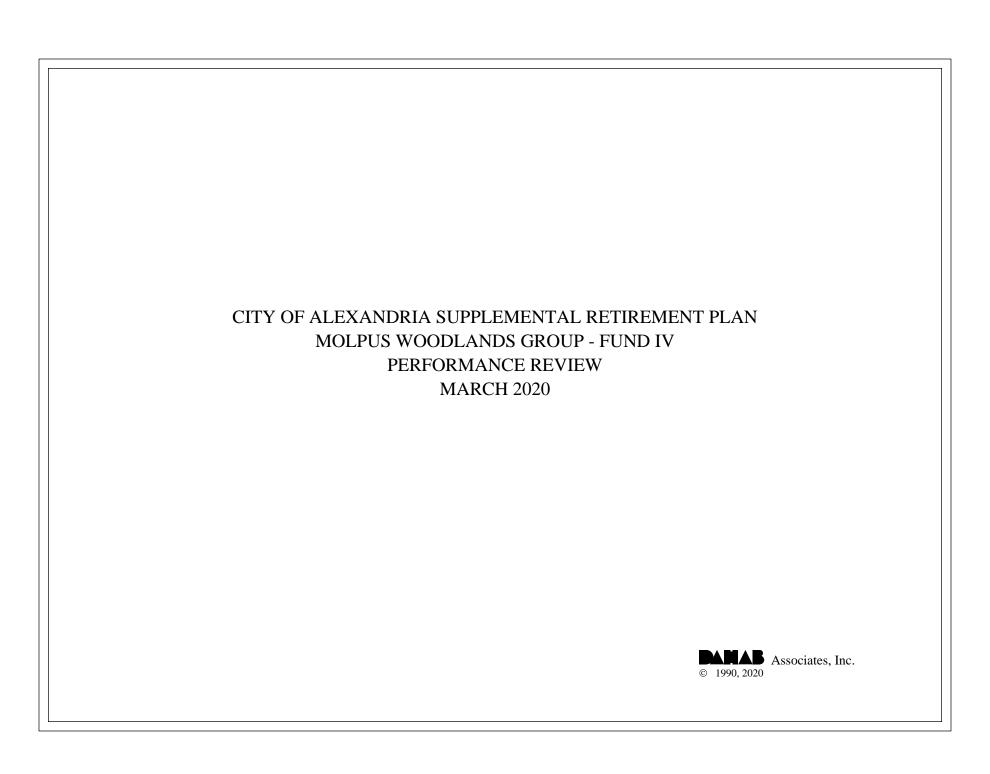
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY - TEN YEARS

COMPARATIVE BENCHMARK: NCREIF TIMBER INDEX



<b>Total Quarters Observed</b>	39
Quarters At or Above the Benchmark	23
<b>Quarters Below the Benchmark</b>	16
<b>Batting Average</b>	.590

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
9/10	12.5	-0.1	12.6			
12/10	36.3	-0.8	37.1			
3/11	0.8	0.7	0.1			
6/11	-0.4	0.7	-1.1			
9/11	-2.4	-0.3	-2.1			
12/11	7.1	0.5	6.6			
3/12	2.6	0.4	2.2			
6/12	-0.4	0.6	-1.0			
9/12	1.3	0.8	0.5			
12/12	8.0	5.9	2.1			
3/13	-0.6	1.5	-2.1			
6/13	-2.1	0.9	-3.0			
9/13	0.7	1.0	-0.3			
12/13	7.2	5.9	1.3			
3/14	2.2	1.6	0.6			
6/14	2.0	1.1	0.9			
9/14	-2.8	1.5	-4.3			
12/14	4.8	6.0	-1.2			
3/15 6/15 9/15 12/15	-1.6 3.2 -3.1 5.2	1.8 0.5 0.8 1.9	-1.2 -3.4 2.7 -3.9 3.3			
3/16	2.1	-0.3	2.4			
6/16	1.2	1.0	0.2			
9/16	2.2	0.7	1.5			
12/16	-1.8	1.2	-3.0			
3/17	3.6	0.8	2.8			
6/17	1.0	0.7	0.3			
9/17	2.3	0.6	1.7			
12/17	4.3	1.5	2.8			
3/18	0.4	0.9	-0.5			
6/18	1.8	0.5	1.3			
9/18	0.3	1.0	-0.7			
12/18	3.4	0.8	2.6			
3/19	0.9	0.1	0.8			
6/19	1.5	1.0	0.5			
9/19	-0.4	0.2	-0.6			
12/19	-0.6	0.0	-0.6			
3/20	-4.7	0.1	-4.8			



On March 31st, 2020, the City of Alexandria Supplemental Retirement Plan's Molpus Woodlands Group Fund IV portfolio was valued at \$1,021,770, a decrease of \$3,772 from the December ending value of \$1,025,542. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$3,772. Since there were no income receipts for the first quarter, net investment losses were the result of capital losses (realized and unrealized).

#### **RELATIVE PERFORMANCE**

Molpus Woodlands Fund IV was funded in September 2015.

During the first quarter, the Molpus Woodlands Group Fund IV portfolio lost 0.1%, which was 0.2% below the NCREIF Timber Index's return of 0.1%. Over the trailing twelve-month period, the portfolio returned 1.6%, which was 0.3% greater than the benchmark's 1.3% return. Since September 2015, the Molpus Woodlands Group Fund IV portfolio returned 1.8% on an annualized basis, while the NCREIF Timber Index returned an annualized 2.8% over the same time frame.

Molpus Woodlands Fund IV As of March 31. 2020							
Market Value	\$	1,021,770	Last Appraisal I	Date: 0	3/31/2020		
Initial Commitment	\$	1,200,000	100.00%				
Paid In Capital	\$	1,087,200	90.60%				
Remaining Commitment	\$	17,253	1.44%				
Client Return (12/31/2019) IRR		0.74%					
Date	Co	ntributions	% of Commitment		ecallable tributions	% of Commitment	Distributions
Q3 2015	\$	30,000	2.50%	\$	-	0.00%	\$ -
Q4 2015	\$	498,000	41.50%	\$	-	0.00%	\$ -
Q1 2016	\$	72,000	6.00%	\$	-	0.00%	\$ -
Q2 2016	\$	-	0.00%	\$	-	0.00%	\$ -
Q3 2016	\$	-	0.00%	\$	-	0.00%	\$ 5,434
Q4 2016	\$	404,400	33.70%	\$	-	0.00%	\$ -
Q1 2017	\$	-	0.00%	\$	-	0.00%	\$ 6,340
Q3 2017	\$	=	0.00%	\$	-	0.00%	\$ 8,151
Q4 2017	\$	=	0.00%	\$	-	0.00%	\$ 7,245
Q1 2018	\$	82,800	6.90%	\$	-	0.00%	\$ -
Q2 2018	\$	-	0.00%	\$	-	0.00%	\$ 7,245
Q3 2018	\$	-	0.00%	\$	-	0.00%	\$ 10,415
Q2 2019	\$	-	0.00%	\$	-	0.00%	\$ 10,868
Q4 2019	\$	-	0.00%	\$	-	0.00%	\$ 39,849
Total	\$	1,087,200	90.60%	\$	-	0.00%	\$ 95,547

Valuations of non-public securities are provided by Molpus, based on current market and company conditions.

PERFORMANCE SUMMARY								
	Qtr / YTD	FYTD	1 Year	3 Year	5 Year	Since 09/15		
Total Portfolio - Gross	-0.1	0.5	1.6	1.1		1.8		
Total Portfolio - Net	-0.4	-0.2	0.6	0.1		0.8		
NCREIF Timber	0.1	0.3	1.3	2.5	2.8	2.8		
Real Assets - Gross	-0.1	0.5	1.6	1.1		1.8		
NCREIF Timber	0.1	0.3	1.3	2.5	2.8	2.8		

ASSET ALLOCATION					
Real Assets	100.0%	\$ 1,021,770			
Total Portfolio	100.0%	\$ 1,021,770			

## INVESTMENT RETURN

 Market Value 12/2019
 \$ 1,025,542

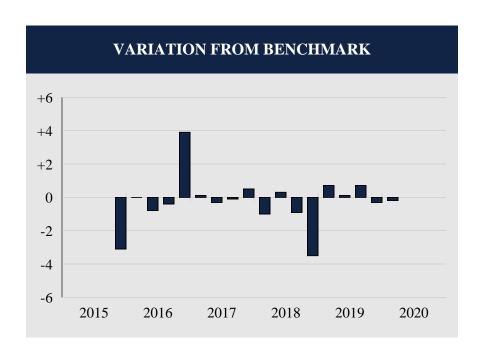
 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 -3,772

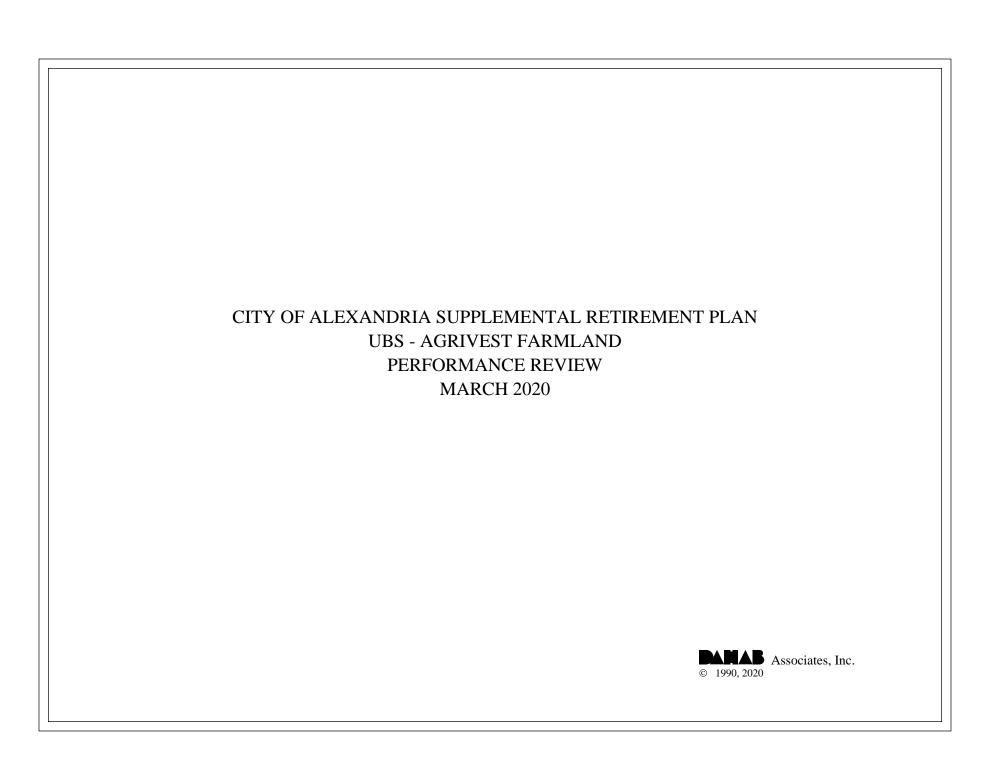
 Market Value 3/2020
 \$ 1,021,770

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY COMPARATIVE BENCHMARK: NCREIF TIMBER INDEX



<b>Total Quarters Observed</b>	18
Quarters At or Above the Benchmark	8
<b>Quarters Below the Benchmark</b>	10
Batting Average	.444

RATES OF RETURN							
				Cur	nulative		
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff	
12/15	-1.2	1.9	-3.1	-1.2	1.9	-3.1	
3/16	-0.3	-0.3	0.0	-1.5	1.6	-3.1	
6/16	0.2	1.0	-0.8	-1.3	2.6	-3.9	
9/16	0.3	0.7	-0.4	-1.1	3.3	-4.4	
12/16	5.1	1.2	3.9	4.0	4.5	-0.5	
3/17	0.9	0.8	0.1	5.0	5.3	-0.3	
6/17	0.4	0.7	-0.3	5.4	6.0	-0.6	
9/17	0.5	0.6	-0.1	5.9	6.7	-0.8	
12/17	2.0	1.5	0.5	7.9	8.3	-0.4	
3/18	-0.1	0.9	-1.0	7.8	9.3	-1.5	
6/18	0.8	0.5	0.3	8.7	9.8	-1.1	
9/18	0.1	1.0	-0.9	8.8	10.9	-2.1	
12/18	-2.7	0.8	-3.5	5.9	11.8	-5.9	
3/19	0.8	0.1	0.7	6.7	11.9	-5.2	
6/19	1.1	1.0	0.1	7.9	13.0	-5.1	
9/19	0.9	0.2	0.7	8.9	13.2	-4.3	
12/19	-0.3	0.0	-0.3	8.6	13.2	-4.6	
3/20	-0.1	0.1	-0.2	8.4	13.3	-4.9	



On March 31st, 2020, the City of Alexandria Supplemental Retirement Plan's UBS AgriVest Farmland portfolio was valued at \$2,691,508, representing an increase of \$25,658 from the December quarter's ending value of \$2,665,850. Last quarter, the Fund posted no net contributions or withdrawals, while posting \$25,658 in net investment returns. Income receipts totaling \$21,178 plus net realized and unrealized capital gains of \$4,480 combined to produce the portfolio's net investment return figure.

#### **RELATIVE PERFORMANCE**

For the first quarter, the UBS AgriVest Farmland account gained 1.0%, which was 1.1% above the NCREIF Farmland Index's return of -0.1%. Over the trailing year, the account returned 3.6%, which was 0.4% below the benchmark's 4.0% performance. Since March 2014, the portfolio returned 5.7% on an annualized basis, while the NCREIF Farmland Index returned an annualized 7.5% over the same period.

# UBS AgriVest Farmland Fund As of March 31, 2020

Market Value	\$ 2,691,508	Last Appraisal Date: 03/31/2020
Initial Commitment	\$ 2,000,000	100.00%
Paid In Capital	\$ 2,000,000	100.00%
Remaining Commitment	\$ -	0.00%
Client Return (12/31/2019) IRR	5.1%	
		0/ 6

Date	C	ontributions	% of Commitment	Г	Distributions	Dividends Reinvested
					distributions	
2014	\$	2,000,000	100.00%	\$	-	\$ 42,539
Q1 2015	\$	-	0.00%	\$	-	\$ 25,663
Q2 2015	\$	-	0.00%	\$	-	\$ 23,615
Q3 2015	\$	-	0.00%	\$	-	\$ 8,357
Q4 2015	\$	-	0.00%	\$	-	\$ 11,984
Q1 2016	\$	-	0.00%	\$	-	\$ 18,073
Q2 2016	\$	-	0.00%	\$	-	\$ 18,220
Q3 2016	\$	-	0.00%	\$	-	\$ 18,309
Q4 2016	\$	-	0.00%	\$	-	\$ 8,616
Q1 2017	\$	-	0.00%	\$	-	\$ 24,710
Q2 2017	\$	-	0.00%	\$	-	\$ 18,726
Q3 2017	\$	-	0.00%	\$	-	\$ 12,582
Q4 2017	\$	-	0.00%	\$	-	\$ 8,853
Q1 2018	\$	-	0.00%	\$	-	\$ 24,117
Q2 2018	\$	-	0.00%	\$	-	\$ 15,381
Q3 2018	\$	-	0.00%	\$	-	\$ 9,028
Q4 2018	\$	-	0.00%	\$	-	\$ 9,060
Q1 2019	\$	-	0.00%	\$	-	\$ 32,471
Q2 2019	\$	-	0.00%	\$	-	\$ 15,783
Q3 2019	\$	-	0.00%	\$	-	\$ 9,263
Q4 2019	\$	-	0.00%	\$	-	\$ 9,296
Q1 2020	\$		0.00%	\$	-	\$ 27,985
Total	\$	2,000,000	100.00%	\$	-	\$ 392,631

Valuations of non-public securities are provided by UBS, based on current market and company conditions.

PERFORMANCE SUMMARY										
	Qtr/YTD FYTD 1 Year 3 Year 5 Year Since 03/14									
Total Portfolio - Gross	1.0	2.7	3.6	4.7	5.5	5.7				
Total Portfolio - Net	0.7	1.9	2.6	3.7	4.5	4.7				
NCREIF Farmland	-0.1	3.2	4.0	5.7	6.6	7.5				
Real Assets - Gross	1.0	2.7	3.6	4.7	5.5	5.7				
NCREIF Farmland	-0.1	3.2	4.0	5.7	6.6	7.5				

ASSET ALLOCATION						
Real Assets	100.0%	\$ 2,691,508				
Total Portfolio	100.0%	\$ 2,691,508				

## INVESTMENT RETURN

 Market Value 12/2019
 \$ 2,665,850

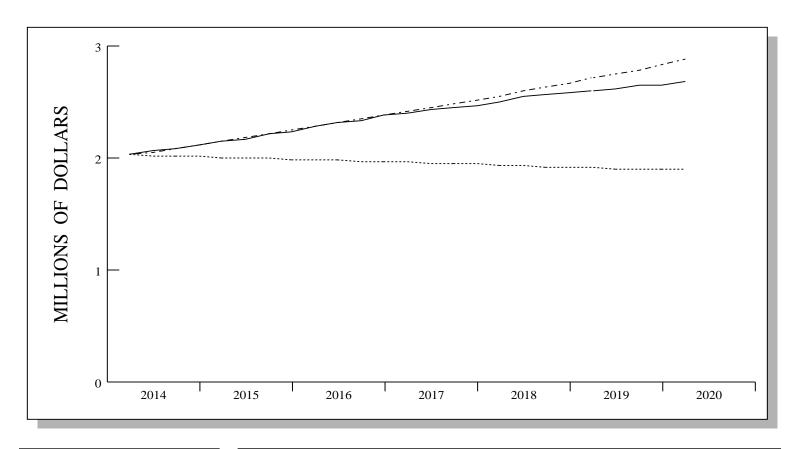
 Contribs / Withdrawals
 0

 Income
 21,178

 Capital Gains / Losses
 4,480

 Market Value 3/2020
 \$ 2,691,508

## **INVESTMENT GROWTH**

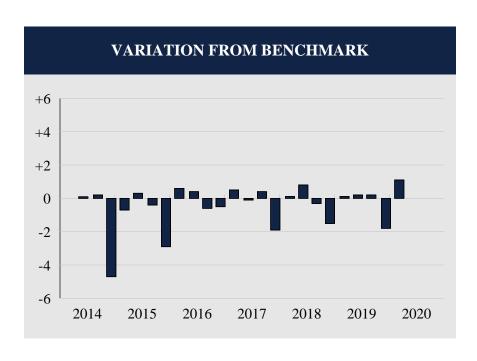


VALUE ASSUMING
7.0% RETURN \$ 2,894,936

	LAST QUARTER	PERIOD 3/14 - 3/20
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$\begin{array}{c} \$ \ 2,665,850 \\ 0 \\ \hline 25,658 \\ \$ \ 2,691,508 \end{array}$	\$ 2,036,138 -130,123 785,493 \$ 2,691,508
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 21,178 \\ 4,480 \\ \hline 25,658 \end{array} $	479,997 305,496 785,493

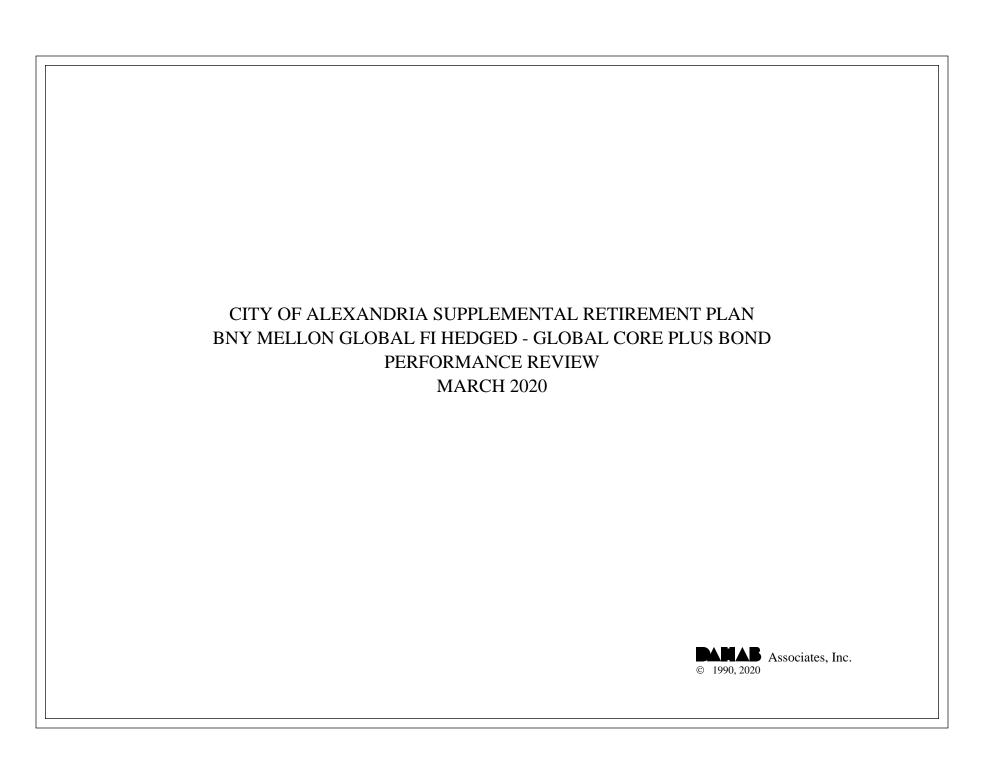
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

## COMPARATIVE BENCHMARK: NCREIF FARMLAND INDEX



<b>Total Quarters Observed</b>	24
Quarters At or Above the Benchmark	13
<b>Quarters Below the Benchmark</b>	11
Batting Average	.542

RATES OF RETURN						
				Cur	nulative-	
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff
6/14	1.8	1.7	0.1	1.8	1.7	0.1
9/14	1.7	1.5	0.2	3.5	3.2	0.3
12/14	1.9	6.6	-4.7	5.4	10.0	-4.6
3/15	1.4	2.1	-0.7	6.8	12.3	-5.5
6/15	1.5	1.2	0.3	8.5	13.6	-5.1
9/15	2.1	2.5	-0.4	10.7	16.3	-5.6
12/15	1.4	4.3	-2.9	12.3	21.4	-9.1
3/16	2.0	1.4	0.6	14.6	23.0	-8.4
6/16	1.7	1.3	0.4	16.6	24.6	-8.0
9/16	0.8	1.4	-0.6	17.6	26.3	-8.7
12/16	2.4	2.9	-0.5	20.4	30.0	-9.6
3/17	1.0	0.5	0.5	21.6	30.6	-9.0
6/17	1.5	1.6	-0.1	23.5	32.7	-9.2
9/17	1.4	1.0	0.4	25.2	34.1	-8.9
12/17	1.0	2.9	-1.9	26.5	38.0	-11.5
3/18	1.4	1.3	0.1	28.3	39.8	-11.5
6/18	1.9	1.1	0.8	30.7	41.4	-10.7
9/18	1.0	1.3	-0.3	32.0	43.2	-11.2
12/18	1.3	2.8	-1.5	33.7	47.3	-13.6
3/19	0.8	0.7	0.1	34.8	48.3	-13.5
6/19	0.9	0.7	0.2	36.0	49.4	-13.4
9/19	1.2	1.0	0.2	37.7	50.9	-13.2
12/19	0.5	2.3	-1.8	38.3	54.4	-16.1
3/20	1.0	-0.1	1.1	39.6	54.3	-14.7



On March 31st, 2020, the City of Alexandria Supplemental Retirement Plan's BNY Mellon Global FI Hedged Global Core Plus Bond portfolio was valued at \$15,116,930, a decrease of \$137,437 from the December ending value of \$15,254,367. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$137,437. Since there were no income receipts for the first quarter, net investment losses were the result of capital losses (realized and unrealized).

### **RELATIVE PERFORMANCE**

#### **Total Fund**

During the first quarter, the BNY Mellon Global FI Hedged Global Core Plus Bond portfolio lost 0.9%, which was 0.6% less than the Bloomberg Barclays Global Aggregate Index's return of -0.3% and ranked in the 19th percentile of the Global Fixed Income universe. Over the trailing year, the portfolio returned 4.1%, which was 0.1% less than the benchmark's 4.2% performance, and ranked in the 21st percentile. Since March 2016, the account returned 3.2% per annum and ranked in the 43rd percentile. For comparison, the Bloomberg Barclays Global Aggregate Index returned an annualized 2.2% over the same time frame.

PERFORMANCE SUMMARY								
Q	tr / YTD	FYTD	1 Year	3 Year	5 Year	Since 03/16		
Total Portfolio - Gross	-0.9	1.1	4.1	3.4		3.2		
GLOBAL FIXED INCOME RANK	(19)	(19)	(21)	(29)		(43)		
Total Portfolio - Net	-1.0	0.8	3.7	3.1		2.8		
Global Aggregate	-0.3	0.9	4.2	3.6	2.6	2.2		
Fixed Income - Gross	-0.9	1.1	4.1	3.4		3.2		
GLOBAL FIXED INCOME RANK	(19)	(19)	(21)	(29)		(43)		
Global Aggregate	-0.3	0.9	4.2	3.6	2.6	2.2		

ASSET ALLOCATION						
Fixed Income	100.0%	\$ 15,116,930				
Total Portfolio	100.0%	\$ 15,116,930				

# INVESTMENT RETURN

 Market Value 12/2019
 \$ 15,254,367

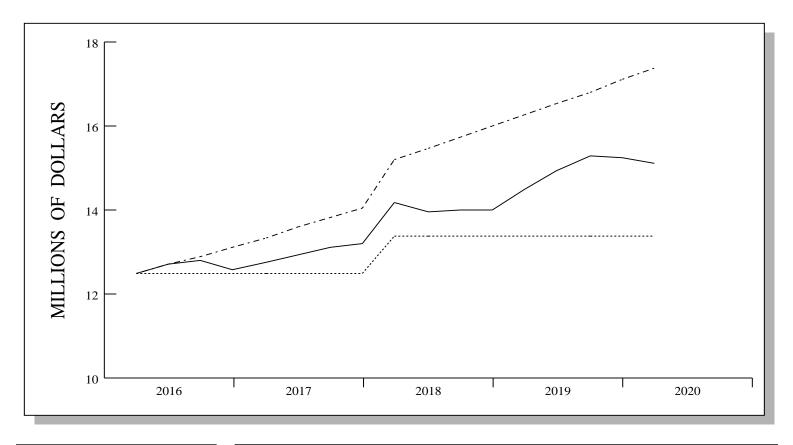
 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 -137,437

 Market Value 3/2020
 \$ 15,116,930

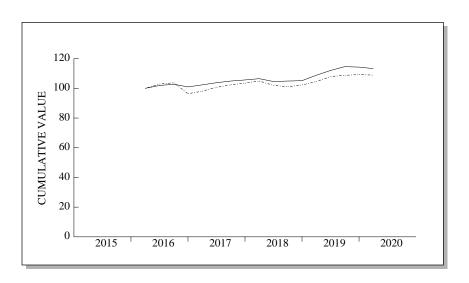
## **INVESTMENT GROWTH**

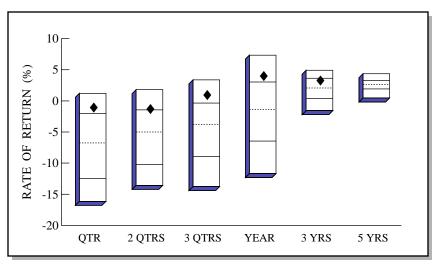


VALUE ASSUMING
7.0% RETURN \$ 17,421,744

	LAST QUARTER	PERIOD 3/16 - 3/20
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 15,254,367 0 -137,437 \$ 15,116,930	\$ 12,498,541 899,637 1,718,752 \$ 15,116,930
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ -137,437 \\ \hline -137,437 \end{array} $	$ \begin{array}{r} 362 \\ 1,718,390 \\ \hline 1,718,752 \end{array} $

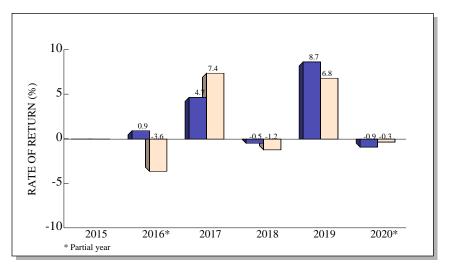
# TOTAL RETURN COMPARISONS





Global Fixed Income Universe

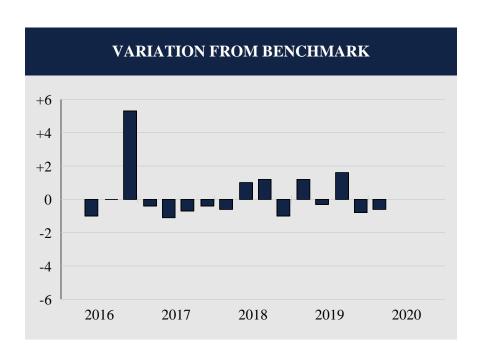




					ANNU <i>A</i>	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	-0.9	-1.2	1.1	4.1	3.4	
(RANK)	(19)	(24)	(19)	(21)	(29)	
5TH %ILE	1.2	1.8	3.4	7.3	4.9	4.4
25TH %ILE	-2.0	-1.5	-0.4	3.0	3.6	3.3
MEDIAN	-6.8	-5.0	-3.8	-1.4	2.1	2.6
75TH %ILE	-12.5	-10.2	-9.0	-6.5	0.4	1.9
95TH %ILE	-16.2	-13.6	-13.8	-11.7	-1.6	0.5
Global Agg	-0.3	0.2	0.9	4.2	3.6	2.6

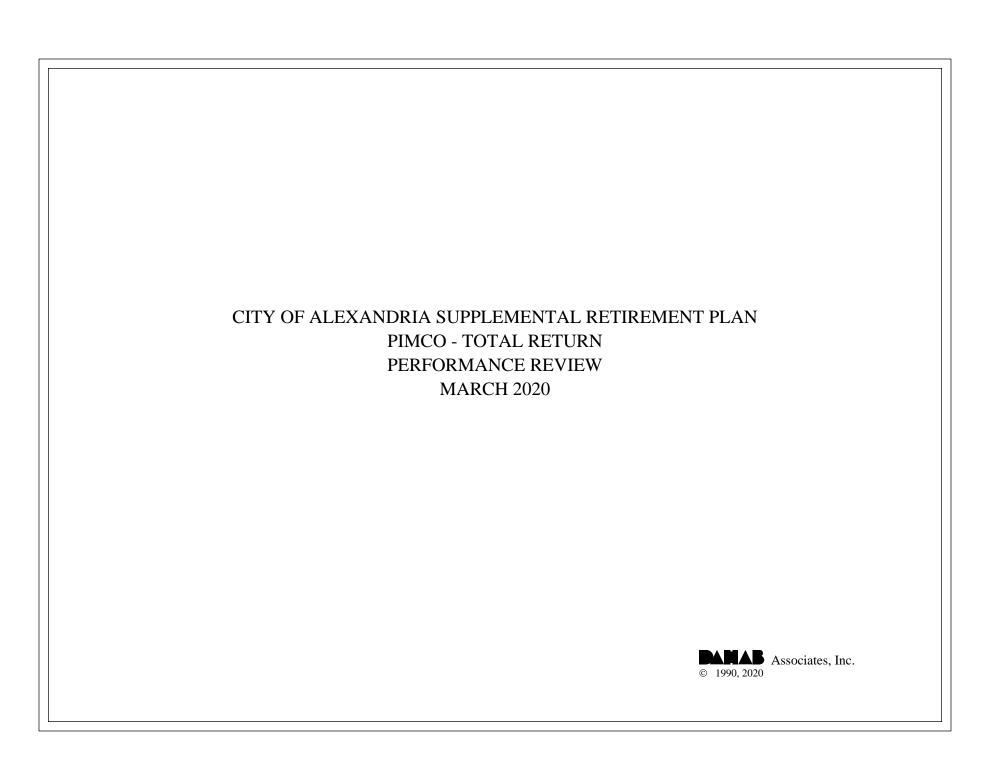
Global Fixed Income Universe

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY COMPARATIVE BENCHMARK: BLOOMBERG BARCLAYS GLOBAL AGGREGATE



<b>Total Quarters Observed</b>	16
Quarters At or Above the Benchmark	6
<b>Quarters Below the Benchmark</b>	10
Batting Average	.375

RATES OF RETURN							
				Cun	nulative		
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff	
6/16	1.9	2.9	-1.0	1.9	2.9	-1.0	
9/16	0.8	0.8	0.0	2.8	3.7	-0.9	
12/16	-1.8	-7.1	5.3	0.9	-3.6	4.5	
3/17	1.4	1.8	-0.4	2.3	-1.9	4.2	
6/17	1.5	2.6	-1.1	3.8	0.6	3.2	
9/17	1.1	1.8	-0.7	4.9	2.4	2.5	
12/17	0.7	1.1	-0.4	5.7	3.5	2.2	
3/18	0.8	1.4	-0.6	6.5	4.9	1.6	
6/18	-1.8	-2.8	1.0	4.6	2.0	2.6	
9/18	0.3	-0.9	1.2	4.9	1.1	3.8	
12/18	0.2	1.2	-1.0	5.2	2.3	2.9	
3/19	3.4	2.2	1.2	8.8	4.5	4.3	
6/19	3.0	3.3	-0.3	12.1	8.0	4.1	
9/19	2.3	0.7	1.6	14.6	8.7	5.9	
12/19	-0.3	0.5	-0.8	14.3	9.3	5.0	
3/20	-0.9	-0.3	-0.6	13.3	8.9	4.4	



On March 31st, 2020, the City of Alexandria Supplemental Retirement Plan's PIMCO Total Return portfolio was valued at \$21,639,547, representing an increase of \$463,995 from the December quarter's ending value of \$21,175,552. Last quarter, the Fund posted no net contributions or withdrawals, while posting \$463,995 in net investment returns. Income receipts totaling \$160,614 plus net realized and unrealized capital gains of \$303,381 combined to produce the portfolio's net investment return figure.

### **RELATIVE PERFORMANCE**

#### **Total Fund**

For the first quarter, the PIMCO Total Return portfolio returned 2.3%, which was 0.8% below the Bloomberg Barclays Aggregate Index's return of 3.1% and ranked in the 48th percentile of the Core Fixed Income universe. Over the trailing year, this portfolio returned 8.1%, which was 0.8% less than the benchmark's 8.9% return, ranking in the 49th percentile. Since June 2011, the account returned 4.2% on an annualized basis and ranked in the 21st percentile. The Bloomberg Barclays Aggregate Index returned an annualized 3.6% over the same time frame.

PERFORMANCE SUMMARY							
	Qtr / YTD	FYTD	1 Year	3 Year	5 Year	Since 06/11	
Total Portfolio - Gross	2.3	4.7	8.1	5.0	3.7	4.2	
CORE FIXED INCOME RANK	(48)	(51)	(49)	(27)	(23)	(21)	
Total Portfolio - Net	2.2	4.3	7.6	4.5	3.2	3.7	
Aggregate Index	3.1	5.7	8.9	4.8	3.4	3.6	
Fixed Income - Gross	2.3	4.7	8.1	5.0	3.7	4.2	
CORE FIXED INCOME RANK	(48)	(51)	(49)	(27)	(23)	(21)	
Aggregate Index	3.1	5.7	8.9	4.8	3.4	3.6	

ASSET A	ASSET ALLOCATION							
Fixed Income	100.0%	\$ 21,639,547						
Total Portfolio	100.0%	\$ 21,639,547						

# INVESTMENT RETURN

 Market Value 12/2019
 \$ 21,175,552

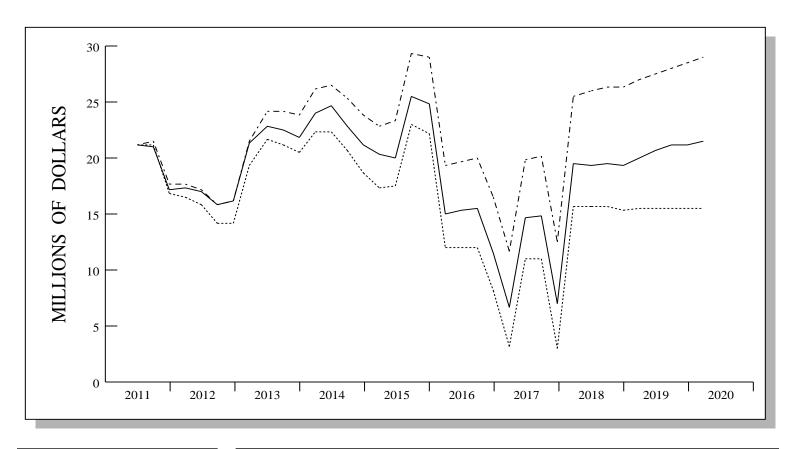
 Contribs / Withdrawals
 0

 Income
 160,614

 Capital Gains / Losses
 303,381

 Market Value 3/2020
 \$ 21,639,547

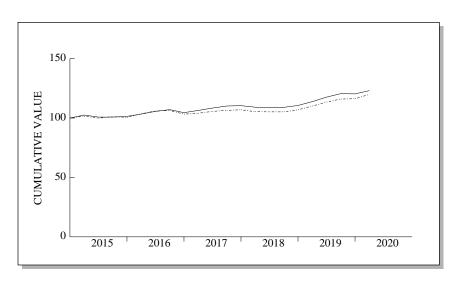
## **INVESTMENT GROWTH**

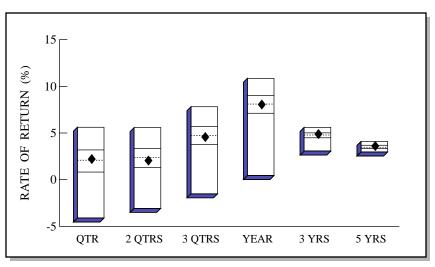


VALUE ASSUMING
7.0% RETURN \$ 29,062,400

	LAST QUARTER	PERIOD 6/11 - 3/20
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 21,175,552 0 463,995 \$ 21,639,547	\$ 21,256,529 -5,665,480 6,048,498 \$ 21,639,547
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\frac{160,614}{303,381}$ $\frac{463,995}$	6,948,671 -900,173 6,048,498

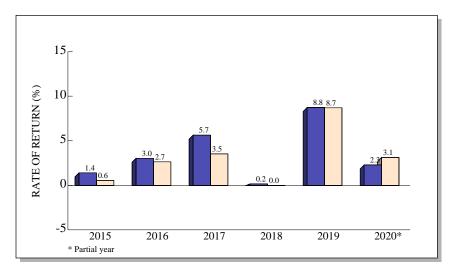
# TOTAL RETURN COMPARISONS





Core Fixed Income Universe



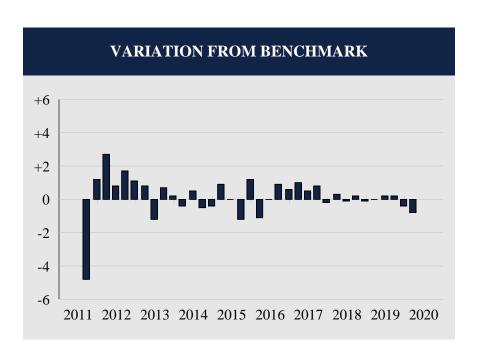


					ANNUA	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	2.3	2.1	4.7	8.1	5.0	3.7
(RANK)	(48)	(53)	(51)	(49)	(27)	(23)
5TH %ILE	5.6	5.6	7.8	10.9	5.6	4.1
25TH %ILE	3.2	3.4	5.7	9.0	5.0	3.7
MEDIAN	2.1	2.4	4.7	8.1	4.8	3.5
75TH %ILE	0.8	1.3	3.8	7.1	4.5	3.3
95TH %ILE	-4.1	-3.1	-1.5	0.4	3.1	3.0
Agg	3.1	3.3	5.7	8.9	4.8	3.4

Core Fixed Income Universe

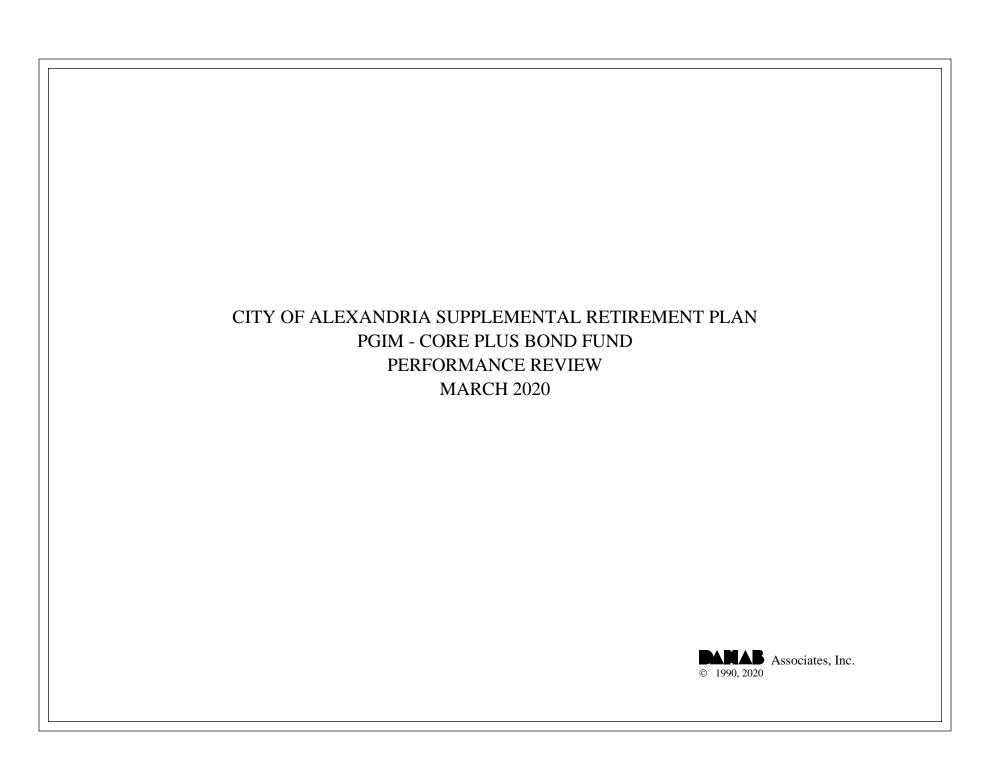
# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

## COMPARATIVE BENCHMARK: BLOOMBERG BARCLAYS AGGREGATE INDEX



<b>Total Quarters Observed</b>	35
Quarters At or Above the Benchmark	23
<b>Quarters Below the Benchmark</b>	12
Batting Average	.657

RATES OF RETURN								
		Cumulative						
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff		
9/11	-1.0	3.8	-4.8	-1.0	3.8	-4.8		
12/11	2.3	1.1	1.2	1.4	5.0	-3.6		
3/12	3.0	0.3	2.7	4.4	5.3	-0.9		
6/12	2.9	2.1	0.8	7.4	7.5	-0.1		
9/12	3.3	1.6	1.7	10.9	9.2	1.7		
12/12	1.3	0.2	1.1	12.4	9.4	3.0		
3/13	0.7	-0.1	0.8	13.2	9.3	3.9		
6/13	-3.5	-2.3	-1.2	9.2	6.8	2.4		
9/13	1.3	0.6	0.7	10.6	7.4	3.2		
12/13	0.1	-0.1	0.2	10.7	7.2	3.5		
3/14	1.4	1.8	-0.4	12.3	9.2	3.1		
6/14	2.5	2.0	0.5	15.1	11.4	3.7		
9/14	-0.3	0.2	-0.5	14.8	11.6	3.2		
12/14	1.4	1.8	-0.4	16.4	13.6	2.8		
3/15	2.5	1.6	0.9	19.4	15.4	4.0		
6/15	-1.7	-1.7	0.0	17.3	13.5	3.8		
9/15	0.0	1.2	-1.2	17.4	14.9	2.5		
12/15	0.6	-0.6	1.2	18.1	14.3	3.8		
3/16	1.9	3.0	-1.1	20.3	17.7	2.6		
6/16	2.2	2.2	0.0	23.0	20.3	2.7		
9/16	1.4	0.5	0.9	24.6	20.9	3.7		
12/16	-2.4	-3.0	0.6	21.7	17.3	4.4		
3/17	1.8	0.8	1.0	23.8	18.3	5.5		
6/17	1.9	1.4	0.5	26.2	20.0	6.2		
9/17	1.6	0.8	0.8	28.2	21.0	7.2		
12/17	0.2	0.4	-0.2	28.5	21.5	7.0		
3/18	-1.2	-1.5	0.3	27.1	19.7	7.4		
6/18	-0.3	-0.2	-0.1	26.6	19.5	7.1		
9/18	0.2	0.0	0.2	26.9	19.5	7.4		
12/18	1.5	1.6	-0.1	28.8	21.5	7.3		
3/19	2.9	2.9	0.0	32.5	25.0	7.5		
6/19	3.3	3.1	0.2	36.9	28.9	8.0		
9/19	2.5	2.3	0.2	40.3	31.8	8.5		
12/19	-0.2	0.2	-0.4	40.1	32.0	8.1		
3/20	2.3	3.1	-0.8	43.3	36.2	7.1		



On March 31st, 2020, the City of Alexandria Supplemental Retirement Plan's PGIM Core Plus Bond Fund was valued at \$26,810, a decrease of \$978 from the December ending value of \$27,788. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$978. Net investment loss was composed of income receipts totaling \$224 and \$1,202 in net realized and unrealized capital losses.

#### RELATIVE PERFORMANCE

#### **Total Fund**

For the first quarter, the PGIM Core Plus Bond Fund returned -3.4%, which was 6.5% below the Bloomberg Barclays Aggregate Index's return of 3.1% and ranked in the 95th percentile of the Core Fixed Income universe. Over the trailing year, this portfolio returned 3.4%, which was 5.5% less than the benchmark's 8.9% return, ranking in the 93rd percentile. Since March 2010, the account returned 4.3% on an annualized basis and ranked in the 41st percentile. The Bloomberg Barclays Aggregate Index returned an annualized 3.9% over the same time frame.

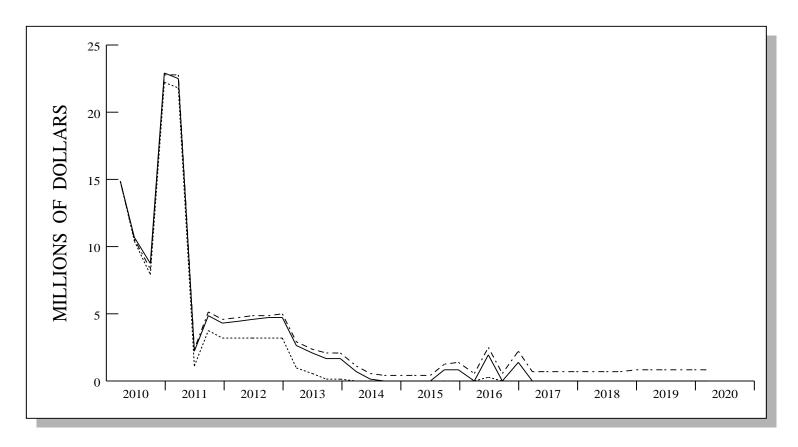
PERFORMANCE SUMMARY							
	Qtr / YTD	FYTD	1 Year	3 Year	5 Year	Since 03/10	
Total Portfolio - Gross	-3.4	-0.3	3.4	4.1	3.6	4.3	
CORE FIXED INCOME RANK	(95)	(94)	(93)	(90)	(34)	(41)	
Total Portfolio - Net	-3.5	-0.6	3.0	3.7	3.2	3.9	
Aggregate Index	3.1	5.7	8.9	4.8	3.4	3.9	
Fixed Income - Gross	-3.4	-0.3	3.4	4.1	3.6	4.3	
CORE FIXED INCOME RANK	(95)	(94)	(93)	(90)	(34)	(41)	
Aggregate Index	3.1	5.7	8.9	4.8	3.4	3.9	
Gov/Credit	3.4	6.1	9.8	5.2	3.5	4.1	

ASSET	ASSET ALLOCATION						
Fixed Income	100.0%	\$ 26,810					
Total Portfolio	100.0%	\$ 26,810					

# INVESTMENT RETURN

Market Value 12/2019	\$ 27,788
Contribs / Withdrawals	0
Income	224
Capital Gains / Losses	- 1,202
Market Value 3/2020	\$ 26,810

## **INVESTMENT GROWTH**

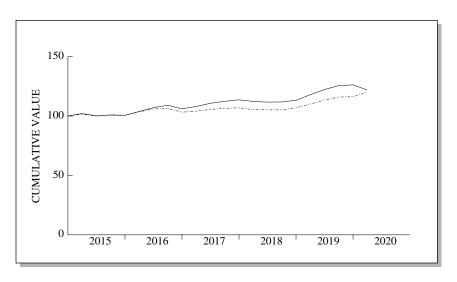


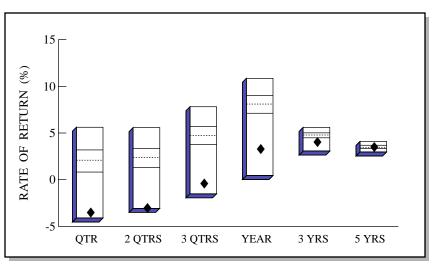
3

VALUE ASSUMING
7.0% RETURN \$ 920,748

	LAST QUARTER	PERIOD 3/10 - 3/20
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$ \begin{array}{r} \$ 27,788 \\ 0 \\ -978 \\ \hline \$ 26,810 \end{array} $	\$ 14,930,586 - 16,417,672 <u>1,513,896</u> \$ 26,810
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	224 - 1,202 -978	902,669 611,227 1,513,896

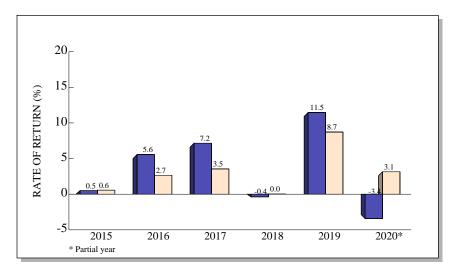
# TOTAL RETURN COMPARISONS





Core Fixed Income Universe





					ANNU <i>A</i>	LIZED
	_QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	-3.4	-2.9	-0.3	3.4	4.1	3.6
(RANK)	(95)	(95)	(94)	(93)	(90)	(34)
5TH %ILE	5.6	5.6	7.8	10.9	5.6	4.1
25TH %ILE	3.2	3.4	5.7	9.0	5.0	3.7
MEDIAN	2.1	2.4	4.7	8.1	4.8	3.5
75TH %ILE	0.8	1.3	3.8	7.1	4.5	3.3
95TH %ILE	-4.1	-3.1	-1.5	0.4	3.1	3.0
Agg	3.1	3.3	5.7	8.9	4.8	3.4

Core Fixed Income Universe

# TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

## COMPARATIVE BENCHMARK: BLOOMBERG BARCLAYS AGGREGATE INDEX



40
28
12
.700

RATES OF RETURN						
				Cumulative		
Date	Portfolio	Bench	Diff	Portfolio	Bench	Diff
6/10	3.4	3.5	-0.1	3.4	3.5	-0.1
9/10	3.5	2.5	1.0	7.0	6.1	0.9
12/10	-1.9	-1.3	-0.6	4.9	4.7	0.2
3/11	0.7	0.4	0.3	5.7	5.1	0.6
6/11	1.6	2.3	-0.7	7.3	7.6	-0.3
9/11	-0.9	3.8	-4.7	6.3	11.7	-5.4
12/11	1.6	1.1	0.5	8.0	12.9	-4.9
3/12	3.0	0.3	2.7	11.3	13.3	-2.0
6/12	2.5	2.1	0.4	14.0	15.6	-1.6
9/12	3.6	1.6	2.0	18.1	17.4	0.7
12/12	1.0	0.2	0.8	19.3	17.7	1.6
3/13	1.0	-0.1	1.1	20.5	17.6	2.9
6/13	-3.5	-2.3	-1.2	16.3	14.8	1.5
9/13	1.9	0.6	1.3	18.5	15.5	3.0
12/13	0.1	-0.1	0.2	18.6	15.3	3.3
3/14	1.3	1.8	-0.5	20.2	17.5	2.7
6/14	2.4	2.0	0.4	23.1	19.9	3.2
9/14	-0.3	0.2	-0.5	22.7	20.0	2.7
12/14	2.0	1.8	0.2	25.2	22.2	3.0
3/15	2.2	1.6	0.6	27.9	24.2	3.7
6/15	-1.9	-1.7	-0.2	25.5	22.1	3.4
9/15	0.6	1.2	-0.6	26.2	23.6	2.6
12/15	-0.3	-0.6	0.3	25.8	22.9	2.9
3/16	3.4	3.0	0.4	30.1	26.6	3.5
6/16	3.0	2.2	0.8	34.0	29.4	4.6
9/16	1.9	0.5	1.4	36.6	30.0	6.6
12/16	-2.7	-3.0	0.3	32.8	26.2	6.6
3/17	1.9	0.8	1.1	35.3	27.2	8.1
6/17	2.4	1.4	1.0	38.7	29.0	9.7
9/17	1.5	0.8	0.7	40.7	30.1	10.6
12/17	1.2	0.4	0.8	42.3	30.6	11.7
3/18	-1.2	-1.5	0.3	40.6	28.7	11.9
6/18	-0.5	-0.2	-0.3	39.9	28.5	11.4
9/18	0.1	0.0	0.1	40.0	28.5	11.5
12/18	1.3	1.6	-0.3	41.8	30.6	11.2
3/19	4.1	2.9	1.2	47.6	34.5	13.1
6/19	3.7	3.1	0.6	53.2	38.6	14.6
9/19	2.7	2.3	0.4	57.3	41.8	15.5
12/19	0.5	0.2	0.3	58.1	42.0	16.1
3/20	-3.4	3.1	-6.5	52.7	46.5	6.2