# City of Winter Springs, Florida



# Investment Performance Review Quarter Ended June 30, 2016

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- Asset Allocation Chart
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# Tab I

### **Summary**

- On June 23, the British public voted to leave the European Union (EU) so-called "Brexit" referendum after forty-three years of membership. This historic vote was the first of its kind, shocking markets and triggering outsized market reactions. Bond yields fell sharply, sending 10- and 30-year Treasury yields to all-time lows. Equity indexes saw a sharp pullback following the vote, but pared losses by month-end amid anticipated central bank accommodation. Meanwhile, the British pound fell to its lowest level since 1985 against the U.S. dollar.
- Amid the uncertainty caused by Brexit, central banks around the world are expected to remain accommodative, keeping rates lower for longer and seemingly boosting equity prices – despite the potential slowdown of British and European economies.
- The Federal Reserve (Fed) left policy rates unchanged at both its second-quarter meetings. In June, even before the Brexit vote, the Federal Open Market Committee (FOMC) once again lowered its expectation for rate hikes in 2016 via the so-called "dot plot." By quarter-end, the market was pricing in a 0% chance of a rate hike in July, and less than a 10% chance for a hike this year.

#### **Economic Snapshot**

- The modest U.S. economic expansion continued, and unemployment ended the quarter below 5%. However, measures of economic strength in the U.S. remained mixed.
- U.S. gross domestic product (GDP) grew at a 1.1% rate in the first quarter of 2016, driven by improving trade and business investment, which more than compensated for weakness in consumer spending. Economic growth is expected to rebound in the second quarter to around 2.5%, with a preliminary reading to be released in late July.
- Job growth decelerated for four straight months before a sharp rebound in June. The U.S. economy added 287,000 jobs in June, the largest gain since October 2015. Year-to-date, the economy added over 1 million jobs, but it is nearly 300,000 behind last year's pace. The unemployment rate ended the quarter at 4.9%.

• Inflation pressures remained relatively unchanged in the second quarter as the personal consumption expenditure (PCE) price index, the Fed's favored metric of inflation, rose 1.6% for the year ended May. Oil prices settled into a \$40 to \$50 per barrel range, while home prices rose 5.4% year-over-year. Average hourly earnings, an important measure of wages, grew 2.6% over the past 12 months, matching a nearly 7-year high.

#### **Interest Rates**

- Interest rates ended the quarter significantly lower amid the Fed's dovish tone during the quarter and the flight to safety stimulated by the Brexit vote. Declines were led by longer maturity yields, flattening the yield curve. The spread between the two-year and 10-year Treasury yields fell to 89 basis points (0.89%) compared to 105 basis points (1.05%) at the end of the first quarter. The two-year Treasury yield fell 14 basis points (0.14%) during the quarter, while the yield on the 10-year Treasury fell 30 basis points (0.30%).
- In the money market space, shorter Treasuries posted modest increases, while short-term credit instruments, like commercial paper and bank certificates of deposit (CDs), continued to offer unusually wide yield spreads.

### **Sector Performance**

- U.S. Treasury indexes posted another quarter of strong returns as rate declines boosted market values. Because the yield curve flattened, longer maturity issues performed best.
- Non-callable federal agency securities performed generally in line with comparable maturity Treasuries.
- Corporate yield spreads tightened throughout most of the second quarter as credit conditions stabilized from the
  first quarter's energy price-driven volatility. Post Brexit, corporates experienced a brief spike in spreads, but
  quickly recovered by quarter end. The sector generated strong outperformance relative to Treasuries, adding to
  its 2016 return advantage.
- Mortgage-backed securities underperformed Treasuries for the second straight quarter. Declining interest rates, which drove accelerated prepayment expectations, continued to hurt the sector.

## **Economic Snapshot**

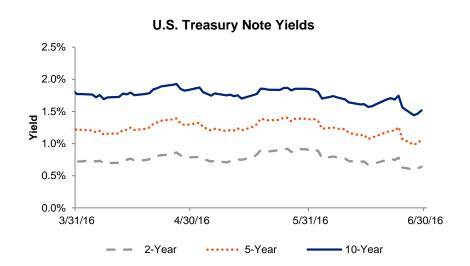
•				•	
Labor Market	L	atest	Mar 2016	Jun 2015	
Unemployment Rate	Jun'16	4.9%	5.0%	5.3%	Unemployment Rate (left) vs. Change in Nonfarm Payrolls (right)
Change In Non-Farm Payrolls	Jun'16	287,000	186,000	228,000	8% Change In Non-Farm Payrolls 350K 350K 300K
Average Hourly Earnings (YoY)	Jun'16	2.6%	2.3%	2.0%	6% 250K 200K 150K
Personal Income (YoY)	May'16	4.0%	4.6%	4.6%	- 100K - 50K
Initial Jobless Claims (week)	7/1/16	254,000	276,000	280,000	2% +
Growth					
Real GDP (QoQ SAAR)	2016Q1	1.1%	1.4%	0.6% 2	Real GDP (QoQ)
GDP Personal Consumption (QoQ SAAR)	2016Q1	1.5%	2.4%	1.8%	4%
Retail Sales (YoY)	May'16	2.5%	1.7%	2.1%	2%
ISM Manufacturing Survey (month)	Jun'16	53.2	51.8	53.1	0%
Existing Home Sales SAAR (month)	May'16	5.53 mil.	5.36 mil.	5.41 mil.	3/31/13 9/30/13 3/31/14 9/30/14 3/31/15 9/30/15 3/31/16
Inflation / Prices					
Personal Consumption Expenditures (YoY)	May'16	0.9%	0.8%	0.3%	Consumer Price Index
Consumer Price Index (YoY)	May'16	1.0%	0.9%	0.1%	CPI (YoY) Core CPI (YoY)
Consumer Price Index Core (YoY)	May'16	2.2%	2.2%	1.8%	1%
Crude Oil Futures (WTI, per barrel)	Jun 30	\$48.33	\$38.34	\$59.47	-1%
Gold Futures (oz.)	Jun 30	\$1,321	\$1,234	\$1,172	6/30/13 12/31/13 6/30/14 12/31/14 6/30/15 12/31/15

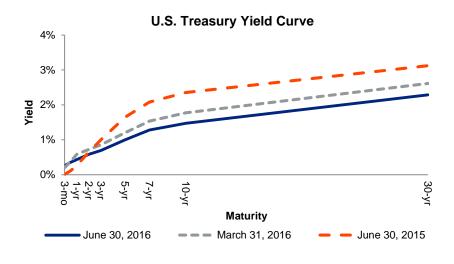
<sup>1.</sup> Data as of Fourth Quarter 2015

Note: YoY = year over year, QoQ = quarter over quarter, SAAR = seasonally adjusted annual rate, WTI = West Texas Intermediate crude oil

<sup>2.</sup> Data as of First Quarter 2015

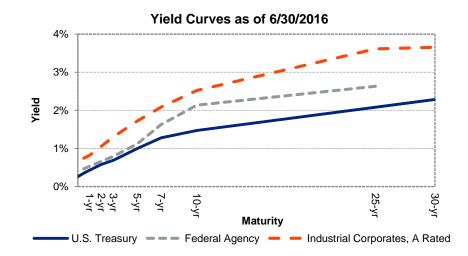
#### **Investment Rate Overview**





**U.S. Treasury Yields** 

Maturity	6/30/16	3/31/16	Change over Quarter	6/30/15	Change over Year
3-month	0.26%	0.20%	0.06%	0.01%	0.25%
1-year	0.44%	0.58%	(0.14%)	0.27%	0.17%
2-year	0.58%	0.72%	(0.14%)	0.65%	(0.07%)
5-year	1.00%	1.21%	(0.21%)	1.65%	(0.65%)
10-year	1.47%	1.77%	(0.30%)	2.35%	(0.88%)
30-year	2.29%	2.61%	(0.32%)	3.12%	(0.83%)



Source: Bloomberg

## **BofA Merrill Lynch Index Returns**

As of 6/30/2016

Returns for Periods ended 6/30/2016

	Duration	Yield	3 Month	1 Year	3 Years
1-3 Year Indices					
U.S. Treasury	1.90	0.60%	0.53%	1.31%	0.98%
Federal Agency	1.58	0.72%	0.41%	1.27%	1.04%
U.S. Corporates, A-AAA rated	1.94	1.35%	0.83%	2.24%	1.79%
Agency MBS (0 to 3 years)	2.22	1.22%	0.65%	2.50%	1.92%
Taxable Municipals	2.04	2.15%	1.38%	3.71%	2.21%
1-5 Year Indices					
U.S. Treasury	2.74	0.72%	0.81%	2.43%	1.65%
Federal Agency	2.06	0.81%	0.59%	1.94%	1.59%
U.S. Corporates, A-AAA rated	2.77	1.57%	1.14%	3.32%	2.74%
Agency MBS (0 to 5 years)	3.35	1.75%	1.02%	3.37%	3.01%
Taxable Municipals	2.67	1.90%	1.78%	4.88%	3.01%
Master Indices (Maturities 1 )	ear or Greate	r)			
U.S. Treasury	6.62	1.13%	2.24%	6.67%	3.83%
Federal Agency	3.83	1.13%	1.34%	3.92%	2.89%
U.S. Corporates, A-AAA rated	7.11	2.44%	2.90%	7.89%	5.37%
Agency MBS (0 to 30 years)	3.47	1.81%	1.12%	4.38%	3.73%
Taxable Municipals	4.17	2.36%	2.61%	7.12%	4.25%

Returns for periods greater than one year are annualized

Source: BofA Merrill Lynch Indices

#### **Disclosures**

The views expressed within this material constitute the perspective and judgment of PFM Asset Management LLC (PFMAM) at the time of distribution and are subject to change. Information is obtained from sources generally believed to be reliable and available to the public; however, PFMAM cannot guarantee its accuracy, completeness, or suitability. This material is for general information purposes only and is not intended to provide specific advice or recommendation. The information contained in this report is not an offer to purchase or sell any securities. PFMAM is registered with the Securities and Exchange Commission under the Investment Advisers Act of 1940. PFMAM's clients are state and local governments, non-profit corporations, pension funds, and similar institutional investors.

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# Tab II

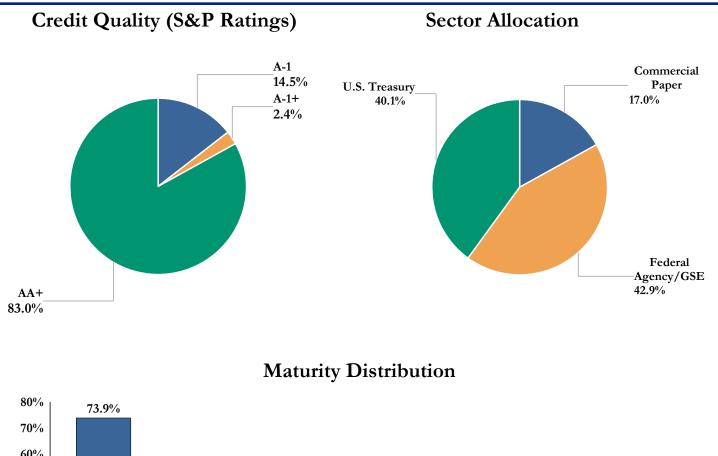
- The Portfolio is of high credit quality and invested in U.S. Treasury, Federal Agency/GSE, and commercial paper securities.
- The Portfolio's quarterly total return performance of 0.30% performed in-line with the Merrill Lynch 1
  Year U.S. Treasury Note Index performance of 0.29%.
- Given the high degree of uncertainty, PFMAM maintained portfolio duration positions near-neutral to benchmarks throughout the quarter. The Fed appeared to be on hold throughout the summer amid moderate economic growth, continued subdued inflation, and uncertainty heading into the Brexit vote.
- We expect the U.S. economy to expand at a moderate pace in the second half of 2016, but potential spillover from Brexit may be a marginal drag. Outside the U.S., economic prospects are less certain as Europe grapples with the economic and political repercussions of Brexit, emerging markets continue to slow, and global central banks remain a strong influence. We will be closely monitoring incoming economic data for any changes that affect our view.
- The Brexit vote changed the prospects for expected Fed action. We now expect no rate hikes until December at the earliest, or even into 2017. This "lower for longer" landscape has implications for both expected returns and risks. Given the likelihood that rates will not move significantly higher in the nearterm, we plan to keep durations neutral to benchmarks, avoiding any significant mismatches.
- PFM will continue to navigate the market environment with a keen focus on relative value sector analysis, prudent duration management, and efficient yield curve placement. While producing strong investment returns remains a priority, it is secondary to maintaining safety and liquidity, particularly in the current environment where we expect yields to trend higher.

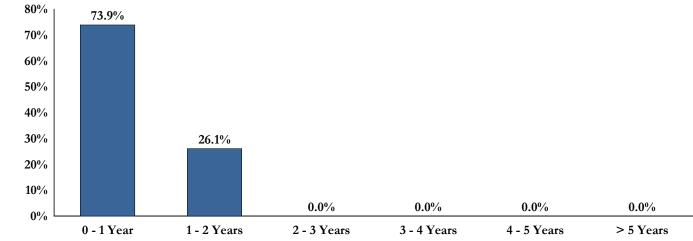
### **Custom Benchmark Definition**

• The Winter Springs General City Account's benchmark was originally the Merrill Lynch 1-3 Year Government Index. On June 30, 2011, the benchmark was moved to the Merrill Lynch 1 Year U.S. Treasury Note Index. The benchmark's total return performance is a blended performance of the benchmarks for time periods that include dates prior to June 30, 2011.

## Portfolio Statistics As of June 30, 2016

Par Value: 45,155,000 45,461,314 **Total Market Value:** 45,306,889 Security Market Value: Accrued Interest: 106,230 Cash: 48,195 **PFM Amortized Cost:** 45,231,429 Yield at Market: 0.56% Yield at Cost: 0.76% **Effective Duration:** 0.84 Years **Duration to Worst:** 0.84 Years Average Maturity: 0.85 Years Average Credit: \*\* AA

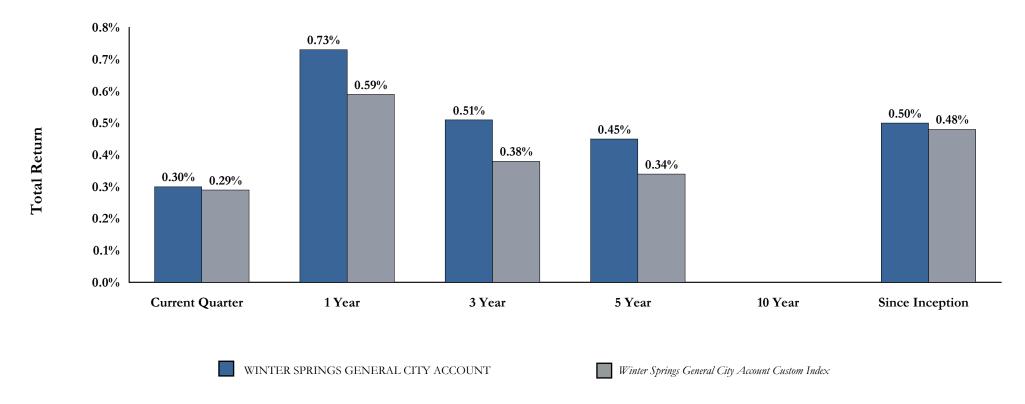




<sup>\*\*</sup> An average of each security's credit rating assigned a numeric value and adjusted for its relative weighting in the portfolio.

## Portfolio Performance (Total Return)

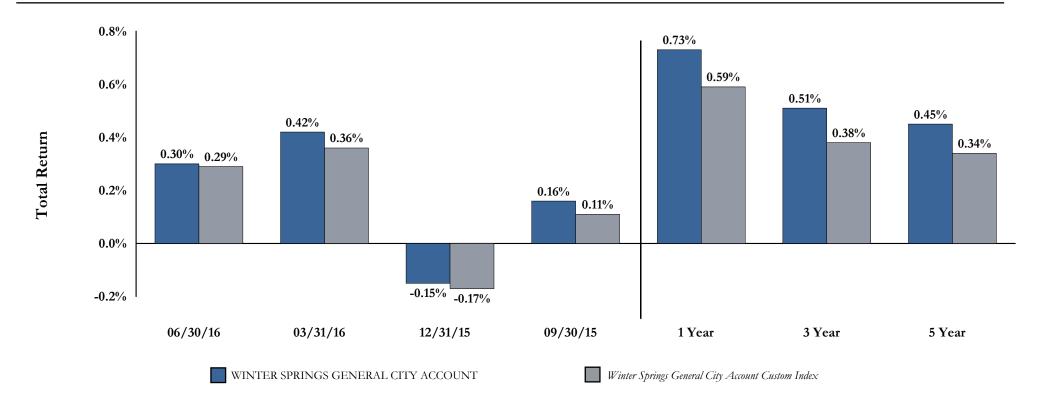
					Annualized	d Return	
Portfolio/Benchmark	Effective Duration	Current Quarter	1 Year	3 Year	5 Year	10 Year	Since Inception (03/31/11) **
WINTER SPRINGS GENERAL CITY ACCOUNT	0.84	0.30%	0.73%	0.51%	0.45%	-	0.50%
Winter Springs General City Account Custom Index	0.83	0.29%	0.59%	0.38%	0.34%	-	0.48%
Difference		0.01%	0.14%	0.13%	0.11%	-	0.02%



Portfolio performance is gross of fees unless otherwise indicated. \*\*Since Inception performance is not shown for periods less than one year.

## Portfolio Performance (Total Return)

	TD CC	Quarter Ended			_	Annualized Return		
Portfolio/Benchmark	Effective Duration	06/30/16	03/31/16	12/31/15	09/30/15	1 Year	3 Year	5 Year
WINTER SPRINGS GENERAL CITY ACCOUNT	0.84	0.30%	0.42%	-0.15%	0.16%	0.73%	0.51%	0.45%
Winter Springs General City Account Custom Index	0.83	0.29%	0.36%	-0.17%	0.11%	0.59%	0.38%	0.34%
Difference		0.01%	0.06%	0.02%	0.05%	0.14%	0.13%	0.11%



Portfolio performance is gross of fees unless otherwise indicated.

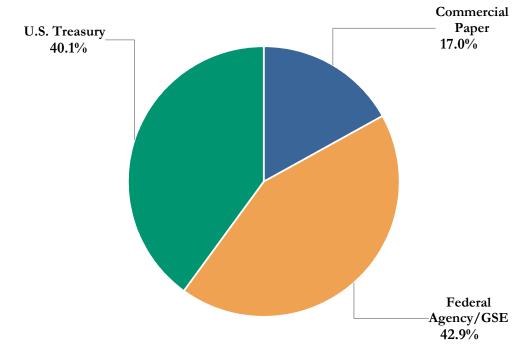
## Portfolio Earnings

Quarter-Ended June 30, 2016

	Market Value Basis	Accrual (Amortized Cost) Basis
Beginning Value (03/30/2016)	\$45,126,006.34	\$45,101,554.17
Net Purchases/Sales	\$151,413.76	\$151,413.76
Change in Value	\$29,469.36	(\$21,539.38)
Ending Value (06/30/2016)	\$45,306,889.46	\$45,231,428.55
Interest Earned	\$105,057.24	\$105,057.24
Portfolio Earnings	\$134,526.60	\$83,517.86

### **Sector Allocation**

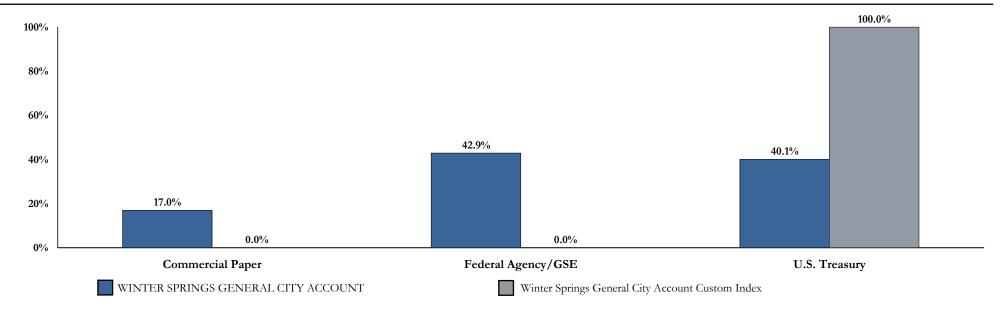
Sector	Market Value (\$)	% of Portfolio
Federal Agency/GSE	19,453,935	42.9%
U.S. Treasury	18,170,449	40.1%
Commercial Paper	7,682,506	17.0%
Total	45,306,889	100.0%



### **Sector Allocation**

As of June 30, 2016

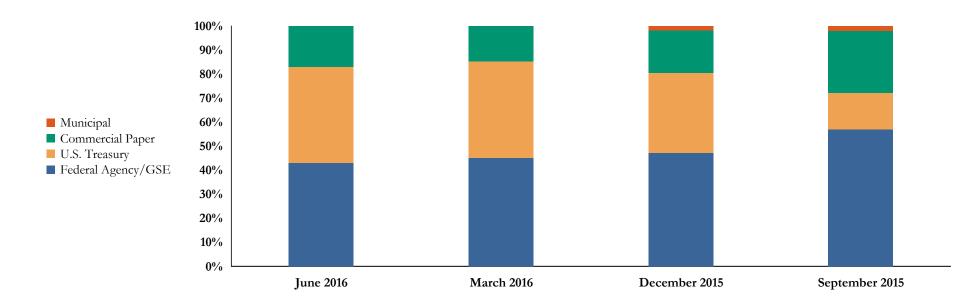
Sector	Market Value (\$)	% of Portfolio	% of Benchmark
Federal Agency/GSE	19,453,935	42.9%	
U.S. Treasury	18,170,449	40.1%	100.0%
Commercial Paper	7,682,506	17.0%	-
Total	45,306,889	100.0%	100.0%



Detail may not add to total due to rounding.

### **Sector Allocation**

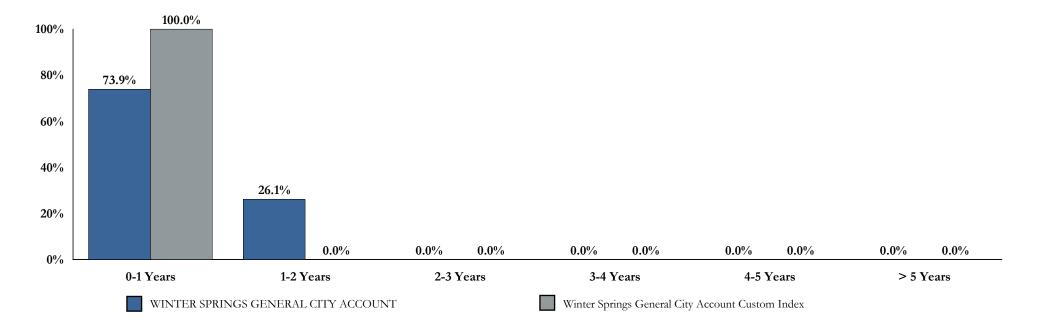
	June 30	), 2016	March 3	1, 2016	Decembe	r 31, 2015	Septembe	er 30, 2015
Sector	MV (\$MM)	% of Total						
Federal Agency/GSE	19.5	42.9%	20.4	45.1%	21.2	47.1%	22.3	57.0%
U.S. Treasury	18.2	40.1%	18.2	40.3%	15.0	33.3%	6.0	15.3%
Commercial Paper	7.7	17.0%	6.6	14.6%	8.0	17.8%	10.1	25.7%
Municipal	0.0	0.0%	0.0	0.0%	0.8	1.8%	0.8	2.0%
Total	\$45.3	100.0%	\$45.1	100.0%	\$44.9	100.0%	\$39.2	100.0%



Detail may not add to total due to rounding.

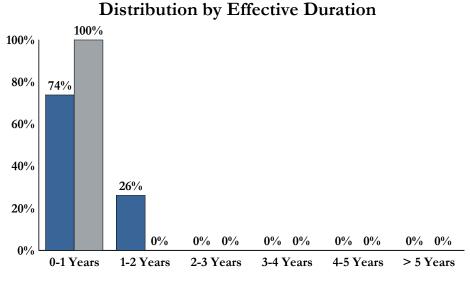
## **Maturity Distribution**

D (CT) /D 1 1	Yield	Average	0-1	1-2	2-3	3-4	4-5	>5
Portfolio/Benchmark	at Market	Maturity	Years	Years	Years	Years	Years	Years
WINTER SPRINGS GENERAL CITY ACCOUNT	0.56%	0.85 yrs	73.9%	26.1%	0.0%	0.0%	0.0%	0.0%
Winter Springs General City Account Custom Index	0.51%	1.00 yrs	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%

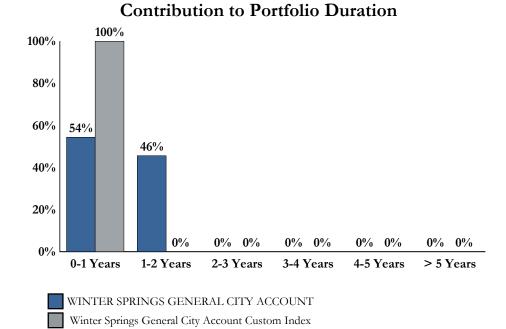


#### **Duration Distribution**

Portfolio / Benchmark	Effective Duration	0-1 YEARS	1-2 YEARS	2-3 YEARS	3-4 YEARS	4-5 YEARS	> 5 YEARS
WINTER SPRINGS GENERAL CITY ACCOUNT	0.84	73.90%	26.10%	0.00%	0.00%	0.00%	0.00%
Winter Springs General City Account Custom Index	0.83	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%

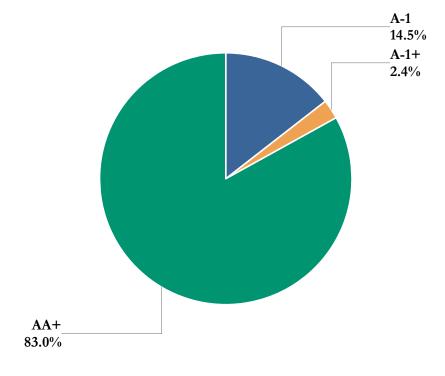






## **Credit Quality**

S&P Rating	Market Value (\$)	% of Portfolio
AA+	\$37,624,384	83.0%
A-1	\$6,583,024	14.5%
A-1+	\$1,099,482	2.4%
Totals	\$45,306,889	100.0%



## **Issuer Distribution**

Issuer	Market Value (\$)	% of Portfolio		
UNITED STATES TREASURY	18,170,449	40.1%		
FANNIE MAE	7,807,993	17.2%	86.3%	
FREDDIE MAC	7,674,189	16.9%	<del>ار</del> اا	%0
FEDERAL HOME LOAN BANKS	3,971,753	8.8%	Top	100.0%
JP MORGAN CHASE & CO	1,497,938	3.3%		10 =
MITSUBISHI UFI FINANCIAL GROUP INC	1,497,408	3.3%		Top
BNP PARIBAS	1,494,614	3.3%		
TOYOTA MOTOR CORP	1,099,482	2.4%		
ING GROUP NV	1,096,961	2.4%		
BANK OF MONTREAL	996,104	2.2%		
Grand Total:	45,306,889	100.0%		

## Sector/Issuer Distribution

Sector / Issuer	Market Value (\$)	% of Sector	% of Total Portfolio
Commercial Paper			
BANK OF MONTREAL	996,104	13.0%	2.2%
BNP PARIBAS	1,494,614	19.5%	3.3%
ING GROUP NV	1,096,961	14.3%	2.4%
JP MORGAN CHASE & CO	1,497,938	19.5%	3.3%
MITSUBISHI UFI FINANCIAL GROUP INC	1,497,408	19.5%	3.3%
TOYOTA MOTOR CORP	1,099,482	14.3%	2.4%
Sector Total	7,682,506	100.0%	17.0%
Federal Agency/GSE			
FANNIE MAE	7,807,993	40.1%	17.2%
FEDERAL HOME LOAN BANKS	3,971,753	20.4%	8.8%
FREDDIE MAC	7,674,189	39.4%	16.9%
Sector Total	19,453,935	100.0%	42.9%
U.S. Treasury			
UNITED STATES TREASURY	18,170,449	100.0%	40.1%
Sector Total	18,170,449	100.0%	40.1%
Portfolio Total	45,306,889	100.0%	100.0%

## Quarterly Portfolio Transactions

Trade Date	Settle Date	Par (\$)	CUSIP	Security Description	Coupon	Maturity Date	Transact Amt (\$)	Yield at Market	Realized G/L (BV)
BUY									
4/1/16	4/4/16	1,500,000	46640PJU8	JP MORGAN SECURITIES LLC COMM PAPER	0.00%	9/28/16	1,493,583.75	0.87%	
4/6/16	4/6/16	1,500,000	06538BK36	BANK OF TOKYO MITSUBISHI UFJ COMM PAPER	0.00%	10/3/16	1,493,325.00	0.89%	
5/3/16	5/5/16	1,350,000	3137EAEA3	FHLMC REFERENCE NOTE	0.75%	4/9/18	1,349,262.00	0.81%	
5/18/16	5/19/16	1,100,000	4497W0LA4	ING (US) FUNDING LLC COMM PAPER	0.00%	11/10/16	1,095,240.97	0.89%	
5/31/16	5/31/16	1,100,000	3137EAEA3	FHLMC REFERENCE NOTE	0.75%	4/9/18	1,097,310.50	0.94%	
6/9/16	6/10/16	1,500,000	09659BM64	BNP PARIBAS NY BRANCH COMM PAPER	0.00%	12/6/16	1,493,138.33	0.92%	
6/15/16	6/16/16	1,000,000	06366GMC0	BANK OF MONTREAL CHICAGO COMM PAPER	0.00%	12/12/16	995,723.89	0.86%	
Γotal BUY		9,050,000					9,017,584.44		
4/1/16	4/1/16	0	MONEY0002	MONEY MARKET FUND			0.68		
4/26/16	4/26/16		3130A6LZ8	FHLB NOTES	0.62%	10/26/17	4,593.75		
5/2/16	5/2/16		MONEY0002	MONEY MARKET FUND	0.0270	10, 20, 11	1.28		
5/23/16	5/23/16	2,000,000	3130A3J70	FHLB NOTES	0.62%	11/23/16	6,250.00		
5/30/16	5/30/16	, ,	3130A5EP0	FHLB GLOBAL NOTES	0.62%	5/30/17	4,687.50		
5/31/16	5/31/16	1,300,000	912828SY7	US TREASURY NOTES	0.62%	5/31/17	4,062.50		
5/31/16	5/31/16	3,200,000	912828SY7	US TREASURY NOTES	0.62%	5/31/17	10,000.00		
5/31/16	5/31/16	500,000	912828SY7	US TREASURY NOTES	0.62%	5/31/17	1,562.50		
6/1/16	6/1/16	0	MONEY0002	MONEY MARKET FUND			3.83		
C /4 F /4 C									
6/15/16	6/15/16	3,000,000	3137EADX4	FHLMC NOTES	1.00%	12/15/17	15,333.33		

#### WINTER SPRINGS GENERAL CITY ACCOUNT

Portfolio Activity

Trade Date	Settle Date	Par (\$)	CUSIP	Security Description	Coupon	Maturity Date	Transact Amt (\$)	Yield at Market	Realized G/L (BV)
MATURITY									
5/20/16	5/20/16	1,000,000	89233GEL6	TOYOTA MOTOR CREDIT CORP COMM PAPER	0.00%	5/20/16	1,000,000.00		0.00
6/10/16	6/10/16	1,500,000	09659BFA3	BNP PARIBAS NY BRANCH COMM PAPER	0.00%	6/10/16	1,500,000.00		0.00
Total MATU	J <b>RITY</b>	2,500,000					2,500,000.00		0.00
<u>SELL</u>	4/4/16	1 500 000	46640DEC4	ID MODE AN SECTION THES I LE COMM DADED	0.00%	5/16/16	1 400 177 51	0.479/-	227.51
4/1/16	4/4/16	1,500,000	46640PEG4	JP MORGAN SECURITIES LLC COMM PAPER	0.00%	5/16/16	1,499,177.51	0.47%	227.51
4/6/16	4/6/16	1,500,000	06538BE25	BANK OF TOKYO MITSUBISHI UFJ COMM PAPER	0.00%	5/2/16	1,499,501.67	0.46%	75.84
5/3/16	5/5/16	425,000	3130A2T97	FHLB NOTES	0.50%	9/28/16	425,341.65	0.43%	168.26
5/3/16	5/5/16	825,000	31359MW41	FNMA GLOBAL BENCHMARK NOTES	5.25%	9/15/16	845,345.88	0.43%	180.15
5/18/16	5/19/16	1,100,000	3130A3J70	FHLB NOTES	0.62%	11/23/16	1,103,944.11	0.52%	251.25
6/15/16	6/16/16	1,000,000	3130A3J70	FHLB NOTES	0.62%	11/23/16	1,000,829.31	0.53%	173.33
Total SELL		6,350,000					6,374,140.13		1,076.34

## **Quarterly Portfolio Transactions**

Tran. Type	Trade Date	Settle Date	Par (\$)	CUSIP	Security Description	Coupon	Maturity Date	Transact Amt (\$)	Yield	Realized G/L (BV)
INTEREST	4/1/16	4/1/16	0.00	MONEY0002	MONEY MARKET FUND			0.68		
BUY	4/1/16	4/4/16	1,500,000.00	46640PJU8	JP MORGAN SECURITIES LLC COMM PAPER	0.00%	9/28/16	(1,493,583.75)	0.87%	
SELL	4/1/16	4/4/16	1,500,000.00	46640PEG4	JP MORGAN SECURITIES LLC COMM PAPER	0.00%	5/16/16	1,499,177.51	0.47%	227.51
BUY	4/6/16	4/6/16	1,500,000.00	06538BK36	BANK OF TOKYO MITSUBISHI UFJ COMM PAPER	0.00%	10/3/16	(1,493,325.00)	0.89%	
SELL	4/6/16	4/6/16	1,500,000.00	06538BE25	BANK OF TOKYO MITSUBISHI UFJ COMM PAPER	0.00%	5/2/16	1,499,501.67	0.46%	75.84
INTEREST	4/26/16	4/26/16	1,470,000.00	3130A6LZ8	FHLB NOTES	0.62%	10/26/17	4,593.75		
INTEREST	5/2/16	5/2/16	0.00	MONEY0002	MONEY MARKET FUND			1.28		
BUY	5/3/16	5/5/16	1,350,000.00	3137EAEA3	FHLMC REFERENCE NOTE	0.75%	4/9/18	(1,349,262.00)	0.81%	
SELL	5/3/16	5/5/16	425,000.00	3130A2T97	FHLB NOTES	0.50%	9/28/16	425,341.65	0.43%	168.26
SELL	5/3/16	5/5/16	825,000.00	31359MW41	FNMA GLOBAL BENCHMARK NOTES	5.25%	9/15/16	845,345.88	0.43%	180.15
BUY	5/18/16	5/19/16	1,100,000.00	4497W0LA4	ING (US) FUNDING LLC COMM PAPER	0.00%	11/10/16	(1,095,240.97)	0.89%	
SELL	5/18/16	5/19/16	1,100,000.00	3130A3J70	FHLB NOTES	0.62%	11/23/16	1,103,944.11	0.52%	251.25
MATURITY	5/20/16	5/20/16	1,000,000.00	89233GEL6	TOYOTA MOTOR CREDIT CORP COMM PAPER	0.00%	5/20/16	1,000,000.00		0.00
INTEREST	5/23/16	5/23/16	2,000,000.00	3130A3J70	FHLB NOTES	0.62%	11/23/16	6,250.00		
INTEREST	5/30/16	5/30/16	1,500,000.00	3130A5EP0	FHLB GLOBAL NOTES	0.62%	5/30/17	4,687.50		
BUY	5/31/16	5/31/16	1,100,000.00	3137EAEA3	FHLMC REFERENCE NOTE	0.75%	4/9/18	(1,097,310.50)	0.94%	
INTEREST	5/31/16	5/31/16	1,300,000.00	912828SY7	US TREASURY NOTES	0.62%	5/31/17	4,062.50		
INTEREST	5/31/16	5/31/16	3,200,000.00	912828SY7	US TREASURY NOTES	0.62%	5/31/17	10,000.00		
INTEREST	5/31/16	5/31/16	500,000.00	912828SY7	US TREASURY NOTES	0.62%	5/31/17	1,562.50		

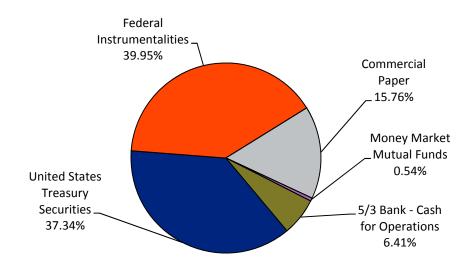
## For the Quarter Ended June 30, 2016

#### WINTER SPRINGS GENERAL CITY ACCOUNT

Portfolio Activity

Tran. Type	Trade Date	Settle Date	Par (\$)	CUSIP	Security Description	Coupon	Maturity Date	Transact Amt (\$)	Yield	Realized G/L (BV)
INTEREST	6/1/16	6/1/16	0.00	MONEY0002	MONEY MARKET FUND			3.83		
BUY	6/9/16	6/10/16	1,500,000.00	09659BM64	BNP PARIBAS NY BRANCH COMM PAPER	0.00%	12/6/16	(1,493,138.33)	0.92%	
MATURITY	6/10/16	6/10/16	1,500,000.00	09659BFA3	BNP PARIBAS NY BRANCH COMM PAPER	0.00%	6/10/16	1,500,000.00		0.00
INTEREST	6/15/16	6/15/16	3,000,000.00	3137EADX4	FHLMC NOTES	1.00%	12/15/17	15,333.33		
BUY	6/15/16	6/16/16	1,000,000.00	06366GMC0	BANK OF MONTREAL CHICAGO COMM PAPER	0.00%	12/12/16	(995,723.89)	0.86%	
SELL	6/15/16	6/16/16	1,000,000.00	3130A3J70	FHLB NOTES	0.62%	11/23/16	1,000,829.31	0.53%	173.33
TOTALS								(96,948.94)		1,076.34

## Tab III



	Amortized Cost	Allocation		Permitted	In
Security Type <sup>1,2</sup>	(Includes Interest)	Percentage	Notes	by Policy	Compliance
United States Treasury Securities	18,191,803.30	37.34%		100%	YES
United States Government Agency Securities	-	0.00%		<b>75%</b>	YES
Federal Instrumentalities	19,466,856.96	39.95%		80%	YES
Mortgage-Backed Securities	-	0.00%		0%	YES
Certificates of Deposit/Savings Account	-	0.00%		25%	YES
Repurchase Agreements	-	0.00%		50%	YES
Commercial Paper	7,678,997.82	15.76%		30%	YES
Corporate Notes - FDIC Insured	-	0.00%		50%	YES
Bankers' Acceptances	-	0.00%		30%	YES
State and/or Local Government Debt	-	0.00%		20%	YES
Money Market Mutual Funds	265,188.32	0.54%		100%	YES
Intergovernmental Investment Pool	-	0.00%		25%	YES
Bank of America - Cash for Operations	-	0.00%	3	100%	YES
5/3 Bank - Cash for Operations	3,121,477.89	6.41%	3	100%	YES

Notes:

<sup>1.</sup> Does not include bond proceeds.

<sup>2.</sup> End of month trade-date amortized cost of portfolio holdings, including accrued interest.

<sup>3.</sup> Managed by the City.

Individual Issuer Breakdown	Amortized Cost (Includes Interest)	Allocation Percentage	Notes	Permitted by Policy	In Compliance
Government National Mortgage Association (GNMA)		0.00%		50%	YES
Federal Farm Credit Bank (FFCB)	-	0.00%		25%	YES
Federal Home Loan Bank (FHLB)	3,968,754.47	8.15%		25%	YES
Federal National Mortgage Association (FNMA)	7,830,021.13	16.07%		25%	YES
Federal Home Loan Mortgage Corporation (FHLMC)	7,668,081.36	15.74%		25%	YES
Bank of Montreal Commercial Paper	996,082.22	2.04%		10%	YES
Bank of Tokyo Mitsubishi, Inc. Commercial Paper	1,496,514.17	3.07%		10%	YES
BNP Paribas Commercial Paper	1,493,943.33	3.07%		10%	YES
ING Group Commercial Paper	1,096,410.34	2.25%		10%	YES
JP Morgan Chase & Company Commercial Paper	1,496,773.76	3.07%		10%	YES
Toyota Motor Corporation Commercial Paper	1,099,274.00	2.26%		10%	YES
Fidelity Institutional Money Market Fund - Gov't	48,195.25	0.10%	3	25%	YES
Money Market Fund - Florida Prime (SBA)	216,993.07	0.45%	3	25%	YES

#### Notes:

<sup>1.</sup> Does not include bond proceeds.

<sup>2.</sup> End of month trade-date amortized cost of portfolio holdings, including accrued interest.

<sup>3.</sup> Managed by the City.

## **Important Disclosures**

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- Market values which include accrued interest, are derived from closing bid prices as of the last business day of the month as supplied by a third party vendor. Where prices are not available from generally recognized sources the securities are priced using a yield based matrix system to arrive at an estimated market value.
- In accordance with generally accepted accounting principles, information is presented on a trade date basis; forward settling purchases are included in the monthly balances and forward settling sales are excluded.
- Performance is presented in accordance with the CFA Institute's Global Investment Performance Standards (GIPS). Unless otherwise noted, performance is shown gross of fees. Quarterly returns are presented on an unannualized basis. Returns for periods greater than one year are presented on an annualized basis. Past performance is not indicative of future returns.
- Bank of America/Merrill Lynch Indices provided by Bloomberg Financial Markets.
- Money market fund/cash balances are included in performance and duration computations.
- Standard & Poor's is the source of the credit ratings. Distribution of credit rating is exclusive of money market fund/LGIP holdings.
- Callable securities in portfolio are included in the maturity distribution analysis to their stated maturity date, although they may be called prior to maturity.
- MBS maturities are represented by expected average life.

## Glossary

- ACCRUED INTEREST: Interest that is due on a bond or other fixed income security since the last interest payment was made.
- **AGENCIES:** Federal agency securities and/or Government-sponsored enterprises.
- AMORTIZED COST: The original cost of the principal of the security is adjusted for the amount of the periodic reduction of any discount or premium from the purchase date until the date of the report. Discount or premium with respect to short term securities (those with less than one year to maturity at time of issuance) is amortized on a straight line basis. Such discount or premium with respect to longer term securities is amortized using the constant yield basis.
- **BANKERS' ACCEPTANCE:** A draft or bill or exchange accepted by a bank or trust company. The accepting institution guarantees payment of the bill, as well as the insurer.
- COMMERCIAL PAPER: An unsecured obligation issued by a corporation or bank to finance its short-term credit needs, such as accounts receivable and inventory.
- **CONTIBUTION TO DURATION:** Represents each sector or maturity range's relative contribution to the overall duration of the portfolio measured as a percentage weighting. Since duration is a key measure of interest rate sensitivity, the contribution to duration measures the relative amount or contribution of that sector or maturity range to the total rate sensitivity of the portfolio.
- **DURATION TO WORST:** A measure of the sensitivity of a security's price to a change in interest rates, stated in years, computed from cash flows to the maturity date or to the put date, whichever results in the highest yield to the investor.
- **EFFECTIVE DURATION:** A measure of the sensitivity of a security's price to a change in interest rates, stated in years.
- **EFFECTIVE YIELD:** The total yield an investor receives in relation to the nominal yield or coupon of a bond. Effective yield takes into account the power of compounding on investment returns, while nominal yield does not.
- FDIC: Federal Deposit Insurance Corporation. A federal agency that insures bank deposits to a specified amount.
- INTEREST RATE: Interest per year divided by principal amount, expressed as a percentage.
- MARKET VALUE: The value that would be received or paid for an investment in an orderly transaction between market participants at the measurement date.
- MATURITY: The date upon which the principal or stated value of an investment becomes due and payable.
- NEGOTIABLE CERTIFICATES OF DEPOSIT: A CD with a very large denomination, usually \$1 million or more that can be traded in secondary markets.
- PAR VALUE: The nominal dollar face amount of a security.

## Glossary

- PASS THROUGH SECURITY: A security representing pooled debt obligations that passes income from debtors to its shareholders. The most common type is the mortgage-backed security.
- **REPURCHASE AGREEMENTS:** A holder of securities sells these securities to an investor with an agreement to repurchase them at a fixed price on a fixed date.
- **SETTLE DATE:** The date on which the transaction is settled and monies/securities are exchanged. If the settle date of the transaction occurs on a non-business day (i.e. coupon payments and maturity proceeds), the funds are exchanged on the next business day.
- TRADE DATE: The date on which the transaction occurred however the final consummation of the security transaction and payment has not yet taken place.
- UNSETTLED TRADE: A trade which has been executed however the final consummation of the security transaction and payment has not yet taken place.
- **U.S. TREASURY:** The department of the U.S. government that issues Treasury securities.
- YIELD: The rate of return based on the current market value, the annual interest receipts, maturity value and the time period remaining until maturity, stated as a percentage, on an annualized basis.
- YTM AT COST: The yield to maturity at cost is the expected rate of return, based on the original cost, the annual interest receipts, maturity value and the time period from purchase date to maturity, stated as a percentage, on an annualized basis.
- YTM AT MARKET: The yield to maturity at market is the rate of return, based on the current market value, the annual interest receipts, maturity value and the time period remaining until maturity, stated as a percentage, on an annualized basis.