ACTIVIT	Y DATE		COUPON		Annual	PRICE	ADJUSTED	MATURITY	MARKET	UNREALIZED
PURCHASE		DESCRIPTION	RATE	N/TM	YIELD	PURCH	COST	VALUE	VALUE	PROFIT/LOSS
PURCHASE	MATURITY	DESCRIPTION	KAIL	1 I IVI	TIELD	PURCH	COST	VALUE	VALUE	PROFII/LUSS
		SECURITIES MATURED								
05/07/15		Agency notes - FHLB	1.05%	1.13%	1.13%	99.739	2,000,237	2,000,000	1,998,160	(2,077
09/12/16	09/06/18	Agency notes - FFCB	0.93%	0.82%	0.82%	100.217	2,999,784	3,000,000	2,994,300	(5,484
09/12/16	08/31/18	US Treasury Note	0.75%	0.71%	0.71%	100.078	1,999,935	2,000,000	1,996,220	(3,715
		CITY PORTFOLIO								
CASH										
		Wells Fargo - Workers Comp Checking					33,625	33,625	33,625	
	09/30/18	Wells Fargo - Regular Checking					16,007,545	16,007,545	16,007,545	
							16,041,170	16,041,170	16,041,170	
LAIF										
	09/30/18	LAIF - State Pool	2.06%	2.06%	2.06%		55,955,532	55,955,532	55,955,532	
MONEY MARI										
	09/30/18	Wells Fargo Advantage 100% Treasury	1.39%	1.39%	1.39%		14,618,978	14,618,978	14,618,978	
							14,618,978	14,618,978	14,618,978	
GOVERNMEN										
01/26/17	10/26/18	Agency notes - FHLB	1.20%	1.20%	1.20%	100.000	3,000,000	3,000,000	2,998,020	(1,980
02/01/17	02/01/19	Agency notes - FFCB	1.30%	1.30%	1.30%	100.000	3,000,000	3,000,000	2,989,260	(10,740
05/07/15		Agency notes - FNMA		1.30%		101.406	1,001,515	1,000,000	997,440	(4,075
06/22/16	03/22/19	Agency notes - FHLMC	1.25%	1.25%	1.25%	100.000	3,000,000	3,000,000	2,983,800	(16,200
11/23/16		Agency notes - FHLMC	1.30%	1.30%	1.30%	100.000	3,000,000	3,000,000	2,975,970	(24,030
10/16/15		Agency notes - FHLB		1.21%		103.000	2,014,622	2,000,000	1,988,080	(26,542
06/22/17		Agency notes - FHLB	2.00%	1.43%	1.43%	101.292	2,011,553	2,000,000	1,986,160	(25,393
11/23/16		Agency notes - FFCB	1.10%	1.36%	1.36%	99.238	1,994,212	2,000,000	1,965,560	(28,652
03/30/16		Agency notes - FHLMC		1.50%		100.000	3,000,000	3,000,000	2,954,220	(45,780
06/30/16		Agency notes - FHLMC		1.02%		100.000	3,000,000	3,000,000	2,936,520	(63,480
06/22/17		Agency notes - FHLB		1.58%		99.779	1,997,521	2,000,000	1,958,200	(39,321
05/31/16		Agency notes - FHLMC		1.35%		100.000	2,000,000	2,000,000	1,954,140	(45,860
05/26/16		Agency notes - FNMA		1.38%		100.000	2,000,000	2,000,000	1,955,380	(44,620
06/30/16		Agency notes - FHLMC		1.50%		100.000	2,000,000	2,000,000	1,955,640	(44,360
05/25/16		Agency notes - FNMA		1.50%	1.50%	100.000	3,000,000	3,000,000	2,918,100	(81,900
01/19/17		Agency notes - FHLB		1.90%		103.363	3,065,923	3,000,000	2,970,690	(95,233
		ga a g					39,085,345	39,000,000	38,487,180	(598,165
US TREASURY	SECURITIES						/ /-	,,	, -,	(2, 2)
11/23/16	10/31/18	US Treasury Note	0.75%	1.04%	1.04%	99.444	2,999,269	3,000,000	2,996,820	(2,449
03/31/17		US Treasury Note		1.25%		100.000	1,000,000	1,000,000	994,140	(5,860
03/31/17		US Treasury Note		1.32%		98.969	2,988,961	3,000,000	2,957,820	(31,141
09/12/16		US Treasury Note		0.84%		99.750	1,998,505	2,000,000	1,968,040	(30,465
03/30/17		US Treasury Note		1.42%		98.969	1,991,764	2,000,000	1,967,500	(24,264
05/07/15		US Treasury Note		1.54%		99.203	1,994,939	2,000,000	1,956,640	(38,299
		, j					12,973,437	13,000,000	12,840,960	(132,477
Total Managed	Portfolio						138,674,462	138,615,680	137,943,820	(730,642
Average Yield			1.40%							(123)312
Average Lengt		in years)	0.46							
		llated by US Bank)	0.856							
Daradon as Of	57150/10 (Calct	narra sj os bana)	0.050							
		TRUST PORTFOLIO								
Institutional MN	A Account	Wells Fargo Bank Secured	0.75%	0.75%			48,585	48,585	48,585	
montunonai WIN	Account	TOTAL PAREO DAIR SECURED	0.75%	0.1370			40,303	40,303	40,303	
		BOND RESERVE PORTFOLIO	1							
Bond Lease Pyn	nt Acct	Goldman Sachs Financial Sq Money Mkt	0.000/	0.00%			4,482	4,482	4,482	
Bond Reserve A		Goldman Sachs Financial Sq Money Mkt		0.00%			1,622,640	1,622,640	1,622,640	
		1 2	0.00%	0.00%						
Total Bond Res		1 2	3.3370	2.2070			1,627,122	1,627,122	1,627,122	

### WELLS FARGO Market/Cost Value Comparison Report By Account By Industry Class CITY OF CUPERTINO

General Reporting From Month End With Pricing 09/30/2018 10/08/2018 04:46:26 PM EDT

#### ACCOUNT: All Accounts Selected

\* = Trade or Other Activity Pending

Asset ID	Units	Maturity Date	Market Value	Fed Tax Cost	Gain/Loss Amount	<u>%</u>	S & P Rating	Moody`s Rating	Units in Transition	Encumbrd Units
ACCOUNT: 16737400 CITY OF CUPERTINO										
NET CASH NET CASH	.0000 U.S	S. DOLLARS	\$.00	\$.00	\$.00	.00			.0000	.00
SUBTOTAL	.0000		\$.00	\$.00	\$.00	.00			.0000	.00
CASH SWEEP PROPRIETARY FUNDS VP4520004	14,618,978.4700 WI	ELLS FARGO 100	\$14,618,978.47 )% TREASURY M	\$14,618,978.47 MONEY MARKET I	\$.00 FUND - #008	.00			.0000	.00
NON-PROPRIETARY FUNDS 992995944	48,585.4900 WI	FB PUBLIC INST	\$48,585.49 ITUTIONAL BAN	\$48,585.49 NK DEPOSIT ACCO	\$.00 DUNT	.00			.0000	.00
SUBTOTAL	14,667,563.9600		\$14,667,563.96	\$14,667,563.96	\$.00	.00			.0000	.00
US GOVERNMENT US TREASURY NOTES AND E 9128282B5	2,000,000.0000	08/15/2019 TREASURY NO	\$1,968,040.00 TE DTD 08/15/16	\$1,995,000.00 0.750 08/15/2019	(\$26,960.00)	(1.35)	N/A	AAA	.0000	.00
<u>912828K58</u>	2,000,000.0000 US	04/30/2020 TREASURY NO	\$1,956,640.00 TE DTD 04/30/15	\$1,984,062.50 1.375 04/30/2020	(\$27,422.50)	(1.38)	N/A	AAA	.0000	.00
<u>912828T83</u>	3,000,000.0000 US	10/31/2018 TREASURY NO	\$2,996,820.00 TE DTD 10/31/16	\$2,983,320.00 0.750 10/31/2018	\$13,500.00	.45	N/A	AAA	.0000	.00
<u>912828TH3</u>	3,000,000.0000 US	07/31/2019 TREASURY NO	\$2,957,820.00 TE DTD 07/31/12	\$2,969,062.50 0.875 07/31/2019	(\$11,242.50)	(.38)	N/A	AAA	.0000	.00
912828TR1	2,000,000.0000 US	09/30/2019 TREASURY NO	\$1,967,500.00 TE DTD 09/30/12	\$1,979,375.00 1.000 09/30/2019	(\$11,875.00)	(.60)	N/A	AAA	.0000	.00
912828W97	1,000,000.0000 US	03/31/2019 TREASURY NO	\$994,140.00 TE DTD 03/31/17	\$1,000,000.00 1.250 03/31/2019	(\$5,860.00)	(.59)	N/A	AAA	.0000	.00
SUBTOTAL	13,000,000.0000		\$12,840,960.00	\$12,910,820.00	(\$69,860.00)	(.54)			.0000	.00
FEDERAL AGENCY GOVERNMENT AGENCIES 3130AAM47	3,000,000.0000 FE	10/26/2018 D HOME LN BK	\$2,998,020.00 DTD 01/26/17 1.2	\$3,000,000.00 00 10/26/2018	(\$1,980.00)	(.07)	AA+	AAA	.0000	.00

### WELLS FARGO Market/Cost Value Comparison Report By Account By Industry Class CITY OF CUPERTINO

**ACCOUNT: All Accounts Selected** 

\* = Trade or Other Activity Pending

Asset ID		Maturity Date	Market Value	Fed Tax Cost	Gain/Loss Amount	<u>%</u>	S & P Rating	Moody`s Rating	Units in Transition	Encumbrd Units
3130ABGP5		05/19/2020 OME LN BK	\$1,958,200.00 SER 0001	\$1,995,580.00	(\$37,380.00)	(1.87)	AA+	AAA	.0000	.00
<u>313376C94</u>		12/10/2021 OME LN BK	\$2,970,690.00 DTD 11/04/11 2.62	\$3,100,890.00 25 12/10/2021	(\$130,200.00)	(4.20)	AA+	AAA	.0000	.00
<u>313378UP4</u>		10/11/2019 OME LN BK	\$1,986,160.00 DTD 04/11/12 2.00	\$2,025,840.00 00 10/11/2019	(\$39,680.00)	(1.96)	AA+	AAA	.0000	.00
313383VN8		09/13/2019 OME LN BK	\$1,988,080.00 DTD 08/12/13 2.00	\$2,060,000.00 00 09/13/2019	(\$71,920.00)	(3.49)	AA+	AAA	.0000	.00
3133EG5Q4	- , ,	02/01/2019 ARM CREDIT	\$2,989,260.00 F BK DTD 02/01/1	\$3,000,000.00 7 1.300 02/01/2019	(\$10,740.00)	(.36)	AA+	AAA	.0000	.00
<u>3133EGJ30</u>		11/18/2019 ARM CREDIT	\$1,965,560.00 F BK DTD 11/18/1	\$1,984,760.00 6 1.100 11/18/2019	(\$19,200.00)	(.97)	AA+	AAA	.0000	.00
<u>3134G8S83</u>		12/30/2019 OME LN MT0	\$2,954,220.00 G CORP MED TE	\$3,000,000.00 RM NOTE SER 00	(\$45,780.00) 05	(1.53)	AA+	AAA	.0000	.00
<u>3134G9G43</u>		12/30/2019 OME LN MT0	\$2,936,520.00 G CORP MED TE	\$3,000,000.00 RM NOTE	(\$63,480.00)	(2.12)	AA+	AAA	.0000	.00
<u>3134G9MU8</u>	- , ,	05/24/2019 OME LN MT0	\$2,975,970.00 G CORP DTD 05/3	\$3,000,000.00 31/16 1.300 05/24/2	(\$24,030.00) 2019	(.80)	AA+	AAA	.0000	.00
<u>3134G9MW4</u>		05/26/2020 OME LN MT0	\$1,954,140.00 G CORP MED TE	\$2,000,000.00 RM NOTE SER 00	(\$45,860.00) 00	(2.29)	AA+	AAA	.0000	.00
<u>3134G9SB4</u>		03/22/2019 OME LN MT0	\$2,983,800.00 G CORP MED TE	\$3,000,000.00 RM NOTE	(\$16,200.00)	(.54)	AA+	AAA	.0000	.00
<u>3134G9SK4</u>	, ,	06/30/2020 OME LN MT0	\$1,955,640.00 G CORP MED TE	\$2,000,000.00 RM NOTE SER 00	(\$44,360.00) 01	(2.22)	AA+	AAA	.0000	.00
<u>3136FTP37</u>		02/27/2019 ATL MTG AS	\$997,440.00 SSN DTD 02/27/12	\$1,014,055.00 1.680 02/27/2019	(\$16,615.00)	(1.64)	AA+	AAA	.0000	.00
<u>3136G3QB4</u>		05/26/2020 ATL MTG AS	\$1,955,380.00 SSN DTD 05/26/16	\$2,000,000.00 1.375 05/26/2020	(\$44,620.00)	(2.23)	AA+	AAA	.0000	.00
<u>3136G3QQ1</u>		11/25/2020 ATL MTG AS	\$2,918,100.00 SSN SER 0002	\$3,000,000.00	(\$81,900.00)	(2.73)	N/A	N/A	.0000	.00
SUBTOTAL	39,000,000.0000		\$38,487,180.00	\$39,181,125.00	(\$693,945.00)	(1.77)			.0000	.00

**General Reporting**From Month End With Pricing 09/30/2018

10/08/2018 04:46:26 PM EDT

### WELLS FARGO Market/Cost Value Comparison Report By Account By Industry Class CITY OF CUPERTINO

ACCOUNT: All Accounts Selected

\* = Trade or Other Activity Pending

General Reporting From Month End With Pricing 09/30/2018 10/08/2018 04:46:26 PM EDT

Asset ID	<u>Units</u>	Maturity Date	Market Value	Fed Tax Cost	Gain/Loss Amount	<u>%</u>	S & P Rating	Moody`s Rating	Units in Transition	Encumbrd Units
ACCOUNT 16737400 TOTAL	66,667,563.9600		\$65,995,703.96	\$66,759,508.96	(\$763,805.00)	(1.14)			.0000	.00
GRAND TOTAL	66,667,563.9600		\$65,995,703.96	\$66,759,508.96	(\$763,805.00)	(1.14)			.0000	.00

END OF REPORT

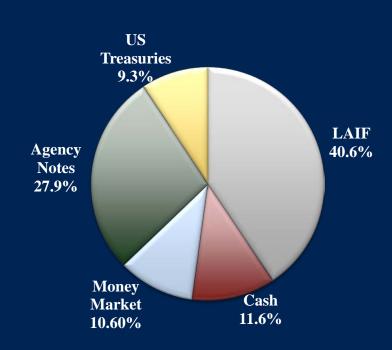
# Treasurer's Investment Report Quarter Ending September 30, 2018

Audit Committee Meeting

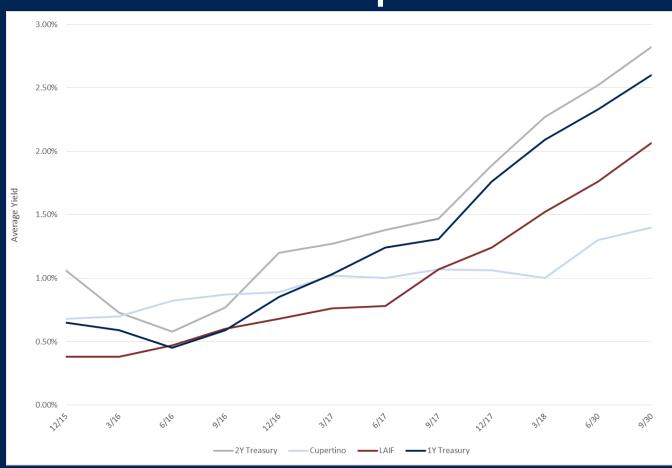


### **Portfolio Composition**

- Total portfolio decreased from last quarter by \$3.4 million, from \$141.3 to \$137.9 million
- Average maturity decreased from 0.51 years to 0.46 years
- Average yield increased from 1.30% to 1.40%
- Duration decreased from 1.063 to 0.856 (Information provided by US Bank)

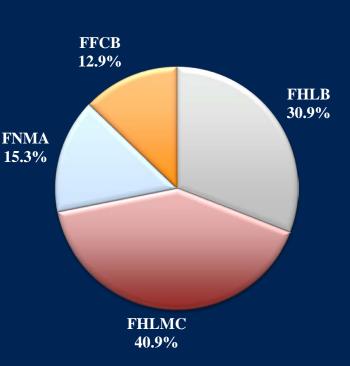


## **Yield Comparison**



### **Agency Diversification**

- Debt issued by federal credit agencies and fully backed by U.S. government guarantee but not its full faith and credit
- High credit rating second only to Treasury bonds
- Maturity periods from 1 month to 15 years
- Agencies that can issue:
  - FHLMC Federal Home Loan
    Mortgage Association (Freddie Mac)
  - o FHLB Federal Home Loan Bank
  - FNMA Federal National Mortgage Association (Fannie Mae)
  - o FFCB Federal Farm Credit Bureau



# **Policy Compliance**

**City of Cupertino** 

September 30, 2018

<u>Category</u>	<u>Standard</u>	Commen
Treasury Issues	No limit	Complies
US Agencies	No limit	Complies
Medium Term Corporate Bonds	30% with A rating	Complies
LAIF	\$65 million	Complies
Money Market Funds	20%	Complies
Maximum Maturities	Up to 5 years	Complies
Per Issuer Max	10% (except for Treasuries and Agencies)	Complies
Bankers Acceptances	180 days & 40%	Complies
Commercial Paper	270 days & 25%	Complies
Negotiable Certificates of Deposit	30%	Complies
Repurchase Agreements	365 days	Complies
Reverse Repurchase Agreements	Prohibited	Complies

## Cash Flow - Coverage

The LAIF investment is \$56.0 million and yielding 54 basis points lower than the 1-year Treasury bill. The City is able to pay its obligations for the next 6 months and overall liquidity is strong.



NOTE: Derived from actual revenues and expenditures as a ratio of actual ending cash and cash equivalent balance for corresponding quarter end.

## Cash Flow – Coverage

Using three year historical trend data, the City estimates expenditures (\$19.5 million) in excess of revenues (\$19.0 million), resulting in an ending cash and cash equivalent balance of \$86.1 million for the period ending December 31, 2018.

