


Investment Report City of Fontana

January 31, 2020



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Summary of Investment Policy

- Adopted by City Council January 28, 2020
- Objectives: Safety, Liquidity & Yield
- Benchmark: Two-Year Treasury Note
- Target Duration: Two years
- 10% of Portfolio in short-term investments
- Requires diversification of maturities
- Maximum maturity of five years

Summary of Cash and Investments

	Pooled Investments	Bond Funds	Other	Total
Money Market Funds	\$ 91,302,557.29	\$ 43,567,698.15	\$	\$ 134,870,255.44
Bankers Acceptances				0.00
Government Agency Issues	165,173,295.00			165,173,295.00
Medium-Term Notes	0.00			0.00
Local Agency Investment Fund (LAIF)	72,435,364.12			72,435,364.12
Investment Agreements		0.00		0.00
Fiscal Agent Cash Accounts		0.00		0.00
Bank of America - General Checking			19,161,008.88	19,161,008.88
Bank of America - Veterans			119,155.05	119,155.05
Deferred Compensation Funds			32,615,325.09	32,615,325.09
Escrow Accounts			2,417.64	2,417.64
Petty Cash/Self Insurance			424,600.00	424,600.00
	<u>\$ 328,911,216.41</u>	<u>\$ 43,567,698.15</u>	<u>\$ 52,322,506.66</u>	<u>\$ 424,801,421.22</u>

This report reflects all cash and investments managed by the Management Services Department and is in conformity with the Investment Policy of the City of Fontana as approved by the City Council on January 22, 2019. The investment program herein shown provides sufficient cash flow liquidity to meet City liabilities for the next six months.

Portfolio Analysis

INVESTMENT COMPOSITION:

Original cost of investments held	\$328,911,216.41
Adjusted book value of investments held	\$328,764,190.41
Market value of investments held	\$329,378,571.29
Unrealized gain (loss) - amount	\$614,380.88
Unrealized gain (loss) - percentage	0.19%
Weighted average portfolio life (final maturity)	1.17 years
Weighted average portfolio life (call dates)	0.60 years

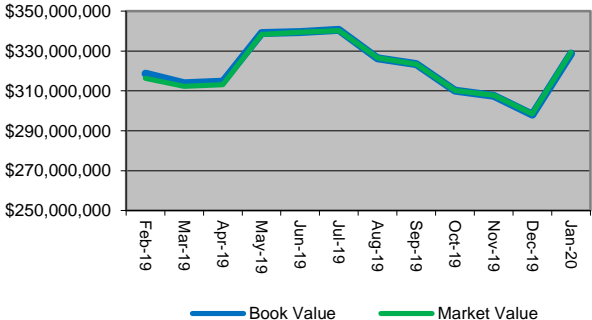
RETURN ON INVESTMENTS:

(July 1, 2019 to January 31, 2020)	Month-to-Date	Year-to-Date
Total investment earnings	\$661,392.79	\$3,714,913.16
Total realized gains (losses) on sales/calls	\$0.00	\$524.00
Total amortized premium/discount	(\$7,630.00)	\$11,280.25
Weighted average portfolio balance	\$483,996,389.42	\$347,555,838.75

Total return on investments annualized	1.59%	1.82%
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COMPARATIVE MARKET RATES:

January 31, 2020	12-Month Average
Three-Month Treasury Bills	1.55%
Six-Month Treasury Bills	1.54%
One-Year Treasury Bills	1.45%
Two-Year Treasury Notes	1.33%
Five-Year Treasury Notes	1.32%
LAIF	1.97%



Money Market Mutual Funds	27.76%
Government Agency Issues	50.22%
Medium Term Notes	0.00%
Local Agency Investment Fund (LAIF)	22.02%
	<u>100.00%</u>



HISTORICAL RATES OF RETURN:

City of Fontana	
Fiscal Year 2010/11	2.20%
Fiscal Year 2011/12	1.85%
Fiscal Year 2012/13	1.07%
Fiscal Year 2013/14	1.01%
Fiscal Year 2014/15	0.97%
Fiscal Year 2015/16	1.08%
Fiscal Year 2016/17	1.15%
Fiscal Year 2017/18	1.48%
Fiscal Year 2018/19	2.05%
Fiscal Year 2019/20	1.82%

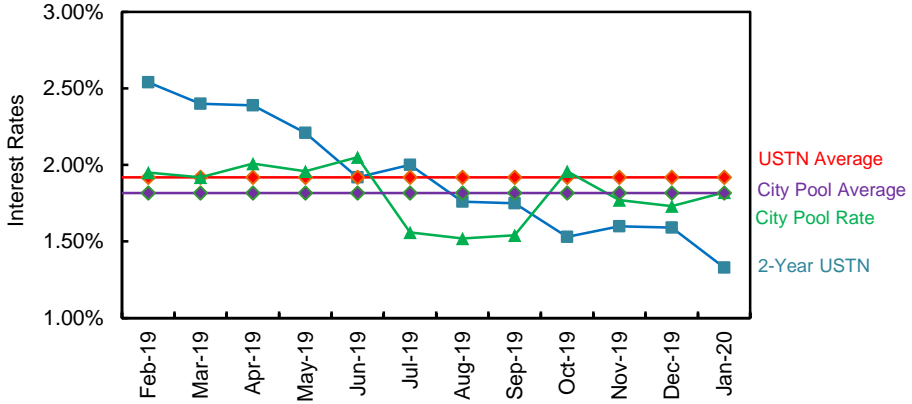
VARIANCE:	0.26%	-0.10%
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To evaluate the performance of the City's portfolio, the Statement of Investment Policy has established the two-year treasury note as the benchmark for comparison purposes. It is expected that yields on City investments will regularly meet or exceed the benchmark; however, a variance of .50% (50 basis points) plus or minus is considered reasonable by the Investment Review Committee for evaluation purposes.

The Benchmark Rate currently exceeds the City Rate by 10 basis points.

Interest Rate Comparison

February 2019 - January 2020



	2-Year USTN	City Pool	Difference
02/28/19	2.54%	1.95%	-59 BPs
03/31/19	2.40%	1.92%	-48 BPs
04/30/19	2.39%	2.01%	-38 BPs
05/31/19	2.21%	1.96%	-25 BPs
06/30/19	1.92%	2.05%	+13 BPs
07/31/19	2.00%	1.56%	-44 BPs
08/31/19	1.76%	1.52%	-24 BPs
09/30/19	1.75%	1.54%	-21 BPs
10/31/19	1.53%	1.96%	+43 BPs
11/30/19	1.60%	1.77%	+17 BPs
12/31/19	1.59%	1.73%	+14 BPs
01/31/20	1.33%	1.82%	+49 BPs
Average	1.92%	1.82%	-10 BPs

Actual to Model Comparison

INVESTMENT PROGRAM:

The purpose of the investment program is to provide procedures which:

- 1) Adhere to the Statement of Investment Policy.
- 2) Prioritize safety and liquidity.
- 3) Determine risk and optimize return.
- 4) Provide for a system of due diligence in making investment decisions.

A "Model" investment portfolio has been developed to provide the strategic framework for managing and reporting on the investment portfolio. This model provides a system of due diligence and directs the tactical theme for how and why securities are bought and sold.

Liquidity	Actual	Model	Variance
Cash	49.78%	15.00%	34.78%
0-1 Year	22.58%	5.00%	17.58%
Total	72.36%	20.00%	52.36%

Sector	Actual	Model	Variance
Cash	49.78%	15.00%	34.78%
Treasury/Agency	50.22%	55.00%	-4.78%
Med Term Notes	0.00%	30.00%	-30.00%

Avg Maturity	Actual	Model	Variance
0-1 Year	72.36%	20.00%	52.36%
1-2 Years	9.07%	20.00%	-10.93%
2-3 Years	0.00%	20.00%	-20.00%
3-4 Years	0.00%	20.00%	-20.00%
4-5 Years	18.57%	20.00%	-1.43%

(Based on final maturity dates)

Avg Maturity	Actual	Model	Variance
0-1 Year	84.53%	20.00%	64.53%
1-2 Years	9.07%	20.00%	-10.93%
2-3 Years	0.00%	20.00%	-20.00%
3-4 Years	0.00%	20.00%	-20.00%
4-5 Years	6.40%	20.00%	-13.60%

(Based on call dates if market price is at a premium)

Pooled Investments

Face Value	CUSIP #	Security Description	Coupon Rate	Maturity Date	Invest Type	Purchase Date	Cost Basis	Purchase Yield	Estimated Mkt Value	Amort Prem/Disc
72,435,364		Local Agency Investment Fund	Varies		LAIF	Varies	72,435,364.12	Varies	72,435,364	0
91,302,557		BNY - Dreyfus Cash Mgmt Fund	Varies		MM	Varies	91,302,557.29	Varies	91,302,557	0
14,000,000	3130A74D4	Fed Home Loan Bank	1.500%	02/03/20	FHLB	02/03/16	14,000,000.00	1.500%	14,000,000	0
15,000,000	3135G0D75	Fed Natl Mtg Assn	1.500%	06/22/20	FNMA	06/30/15	14,825,250.00	1.745%	14,994,450	161,012
15,000,000	3130A5Z77	Fed Home Loan Bank	1.830%	07/29/20	FHLB	10/29/15	15,205,245.00	1.529%	15,019,950	(205,245)
15,000,000	3134G9W37	Fed Home Loan Mtg Corp	1.450%	08/10/20	FHLMC	08/10/16	15,000,000.00	1.450%	14,987,550	0
15,000,000	3135G0H55	Fed Natl Mtg Assn	1.875%	12/28/20	FNMA	01/20/16	15,240,000.00	1.537%	15,056,400	(195,831)
15,000,000	3137EAEL9	Fed Home Loan Mtg Corp	2.375%	02/16/21	FHLMC	04/17/18	14,932,500.00	2.540%	15,138,450	42,611
15,000,000	3130AABG2	Fed Home Loan Bank	1.875%	11/29/21	FHLB	01/27/17	14,902,500.00	2.016%	15,130,650	60,641
20,000,000	3130A3GE8	Fed Home Loan Bank	2.750%	12/13/24	FHLB	01/15/20	21,052,800.00	1.629%	21,288,800	(9,390)
20,000,000	3130AHWB5	Fed Home Loan Bank	2.000%	01/21/25	FHLB	01/21/20	20,015,000.00	1.984%	20,020,200	(824)
20,000,000	3133ELJQ8	Fed Farm Credit Bank	2.000%	01/23/25	FFCB	01/23/20	20,000,000.00	2.000%	20,004,200	0
Total Pooled Investments							<u><u>328,911,216.41</u></u>		<u><u>329,378,571</u></u>	<u><u>(147,026)</u></u>

Market prices of securities are obtained from BNY Western Trust Company, A Subsidiary of The Bank of New York Company, Inc.

Types of Investments:

- FFC Federal Farm Credit
- FHLB Federal Home Loan Bank
- FHLMC Fed Home Loan Mortgage Corp
- FNMA Federal National Mortgage Assn
- INVAGRMT Investment Agreement
- LAIF Local Agency Investment Fund
- MM Money Market Mutual Funds
- MTN Medium Term Note

Bond Investments

Face Value	Security Description	Coupon Rate	Maturity Date	Invest Rating	Invest Type	Purchase Date	Cost Basis	Yield to Maturity	Estimated Mkt Value	Amort Prem/Disc
Held By Fiscal Agent:										
0	Cash	Varies		NR		Varies	0.00	Varies	0	0
5,616,427	First American Treasury MM	Varies		Aaa	MM	Varies	5,616,426.93	Varies	5,616,427	0
35,986,619	US Bank MM	Varies		Aaa	MM	Varies	35,986,618.78	Varies	35,986,619	0
1,964,652	Wells Fargo Treasury Plus MM	Varies		Aaa	MM	Varies	1,964,652.44	Varies	1,964,652	0
Held By Management Services Department:										
0	Cash	Varies		NR		Varies	0.00	Varies	0	0
0	Fidelity Money Market Fund	Varies		Aaa	MM	Varies	0.00	Varies	0	0
Total Bond Investments							<u>43,567,698.15</u>		<u>43,567,698</u>	<u>0</u>

Market prices of securities are obtained from the fiscal agent holding the investment.

Types of Investments:

FFC	Federal Farm Credit	INVAGRMT	Investment Agreement
FHLB	Federal Home Loan Bank	LAIF	Local Agency Investment Fund
FHLMC	Fed Home Loan Mortgage Corp	MM	Money Market Mutual Funds
FNMA	Federal National Mortgage Assn	MTN	Medium Term Note