# CITY OF LEE'S SUMMIT, MISSOURI Quarterly Investment Report Quarter Ended March 31, 2023

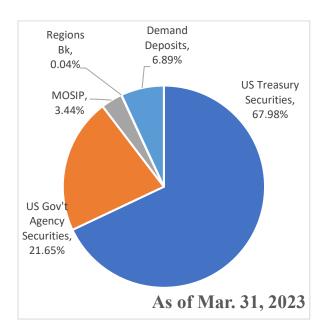
In compliance with the City of Lee's Summit Investment Policy, this investment report for the quarter ended March 31, 2023 is hereby submitted for City Council review.

#### **Current Portfolio**

The City's investment portfolio as of March 31, 2023 in comparison to the same date of the prior year is summarized as follows:

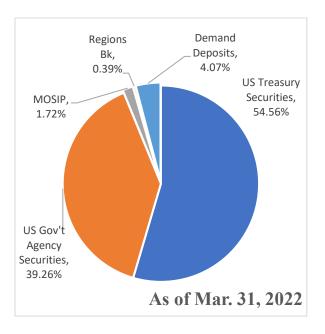
# Distribution by Security Sector – Market Value All Portfolios

Description	Market Value 03/31/2023	% of Portfolio 03/31/2023	Market Value 03/31/2022	% of Portfolio 03/31/2022
US Treasury Securities	\$179,335,659	67.98%	\$117,917,093	54.56%
US Gov't Agency Securities	\$57,112,553	21.65%	\$84,852,799	39.26%
Demand Deposits	\$18,180,657	6.89%	\$8,793,872	4.07%
Missouri Securities Investment Program (MOSIP)	\$9,074,686	3.44%	\$3,715,195	1.72%
Regions Bank	\$105,766	0.04%	\$853,712	0.39%
Total	\$263,809,321	100.00%	\$216,132,671	100.00%



### Portfolio Holdings as of 03/31/2023

### Portfolio Holdings as of 03/31/2022



### **Investment Diversifications**

The allocation by investment type, shown in the table below as of March 31, 2023, is compliant with the diversification standards outlined in the City of Lee's Summit Investment Policy (Section VI., A). The policy specifies the maximum allocation of each investment type to minimize the risk of loss resulting from excess concentration into a specific maturity, issuer, or class of securities.

	Minimum	Maximum	Current
Description	Allocation	Allocation	Allocation
US Treasury Securities	15%	100%	67.98%
US Gov't Agency Securities and Government	0%	50%	21.65%
Sponsored Enterprises			
US Government Agency Callable Securities	0%	15%	0.0%
Collateralized Time Deposits/Certificates of Deposit	0%	30%	0.0%
Demand Deposits, Domestic Time Deposits and	N/A	N/A	10.37%
MOSIP			

#### **Investment Strategy**

The primary objectives for the City of Lee's Summit investment portfolio, in order of priority, is safety, liquidity, and yield. The City's investment portfolio must remain sufficiently liquid to meet all reasonably anticipated operating requirements. This is accomplished by structuring the portfolio so that securities mature concurrent with cash necessary to meet anticipated demand.

The City's policy requires that investments in repurchase agreements mature and become payable not more than ninety days (90) from the date of purchase. All other investments must mature within 5 years from the date of purchase.

The following table lists the distribution by maturity range as of March 31, 2023:

Maturity	Market Value \$	Percent of Total
0–6 months	\$69,836,052	26.47%
6–12 months	\$28,381,960	10.76%
1–2 years	\$81,310,161	30.82%
2-3 years	\$60,698,455	23.01%
3-4 years	\$12,058,244	4.57%
4-5 years	\$11,524,449	4.37%
Total	\$263,809,321	100.00%

#### **Distribution by Maturity Range – Market Value**

Given the increase in interest rates over the past year, the City is making efforts to extend its portfolio beyond three years to capitalize on higher yields in the four- and five-year scheme. The City's general operating practice is to buy and hold all securities until maturity thereby avoiding any losses on sale of securities.

# Yield

The investment portfolio is managed with the objective of attaining a market rate of return throughout budgetary and economic cycles, while considering the investment risk constraints and liquidity needs. Return on investment is of secondary importance compared to safety and liquidity objectives.

In the first quarter of 2022, the U.S. Federal Reserve held the federal funds rate at around zero, buying billions of dollars of bonds every month to stimulate the economy, despite 40-year highs in various measures of U.S. inflation. In the nine-month period since March 2022, the Federal Reserve has moved forcefully and raised the fed funds rate by 4.25 points.



Recent investments on behalf of the City of Lee's Summit have obtained yields approaching between 3.834% to 4.04%. (Refer to pages 7-8 of this report for the investment yields on each investment security.)

### **Competitive Bidding**

Requests for Bid are submitted to financial institutions on the City's approved bid list to ensure the most competitive yields for each investment.

### Mark to Market Adjustment

In accordance with requirements of the Governmental Accounting Standards Board (GASB) and the Governmental Finance Officers Association (GFOA), a mark to market adjustment is made at the end of each fiscal quarter. The purpose of the accounting requirement is to avoid misrepresentation of the value of investments for those public entities that may find it necessary or desirable to sell investments prior to maturity.

During periods of rising interest rates, increased rates provide the opportunity for greater investment earnings yields on new security purchases. However, rising interest rates have a negative impact on the "mark to market" adjustment for the existing fixed income investments purchased in prior months,

causing a paper loss. Conversely, in a declining interest rate environment, the existing investments gain value resulting in a paper profit.

The Fiscal Year-To-Date mark to market allowance is (\$6,884,674.32), while the quarterly adjustment for the period ending March 31, 2023 is \$2,651,132.26.

# CITY OF LEE'S SUMMIT, MISSOURI Quarterly Portfolio Transactions Quarter Ended March 31, 2023

## **Purchases**

Settle			Security		Maturity	Transaction	
Date	<b>Par (\$)</b>	CUSIP	Description	Coupon	Date	Amount (\$)	Yield
01/10/2023	\$4,000,000.00	91282CCF6	US Treasury Note	0.750	05/31/2026	\$3,606,347.87	3.907
01/10/2023	\$3,000,000.00	91282CCJ8	US Treasury Note	0.875	06/30/2026	\$2,710,567.85	3.879
01/12/2023	\$4,000,000.00	91282CEU1	US Treasury Note	2.875	06/15/2025	\$3,907,752.40	3.979
01/13/2023	\$5,000,000.00	912828P46	US Treasury Note	1.625	02/15/2026	\$4,714,393.68	3.834
02/07/2023	\$4,000,000.00	91282CEF4	US Treasury Note	2.500	03/31/2027	\$3,821,808.04	3.910
02/10/2023	\$3,000,000.00	91282CFM8	US Treasury Note	4.125	09/30/2027	\$3,081,192.91	3.839
02/10/2023	\$3,000,000.00	912828X88	US Treasury Note	2.375	05/15/2027	\$2,841,182.61	3.881
03/10/2023	\$6,000,000.00	9128282R0	US Treasury Note	2.250	08/15/2027	\$5,576,155.48	4.040
Total	\$32,000,000.00					\$30,259,400.84	

## **Interest Income**

Transaction			Security		Maturity	Transaction	
Date	Par (\$)	CUSIP	Description	Coupon	Date	Amount (\$)	Yield
01/03/2023	\$3,000,000.00	3135GOV75	Federal Natl	1.750	07/02/2024	\$26,250.00	0.866
			Mortgage Assn				
01/03/2023	\$3,000,000.00	9128286Z8	US Treasury Note	1.750	06/30/2024	\$26,250.00	0.905
01/03/2023	\$2,000,000.00	912828S35	US Treasury Note	1.375	06/30/2023	\$13,750.00	0.797
01/03/2023	\$4,000,000.00	912828ZW3	US Treasury Note	.250	06/30/2025	\$656.25	3.180
01/17/2023	\$4,000,000.00	91282CCL3	US Treasury Note	0.375	07/15/2024	\$7,500.00	0.886
01/17/2023	\$5,000,000.00	91282CEY3	US Treasury Note	3.000	07/15/2025	\$75,000.00	4.307
01/17/2023	\$3,000,000.00	91282CEY3	US Treasury Note	3.000	07/19/2023	\$45,000.00	3.202
01/19/2023	\$4,000,000.00	3133EMWL2	Federal Farm Credit	0.200	07/19/2023	\$4,000.00	0.205
			Bank				
01/23/2023	\$5,000,000.00	31422XKC5	Farmer Mac	0.450	07/22/2024	\$11,250.00	0.455
01/24/2023	\$3,000,000.00	3133ENEY2	Federal Farm Cr	0.450	07/24/2023	\$6,750.00	0.851
			Bks				
02/15/2023	\$6,000,000.00	91282CCT6	US Treasury Note	0.375	08/15/2024	\$11,250.00	0.435
02/15/2023	\$2,000,000.00	912828K74	US Treasury Note	2.000	08/15/2025	\$20,000.00	3.437
02/15/2023		91282CFE6	US Treasury Note	3.125	11/15/2024	\$46,875.00	
02/15/2023		91282CFE6	US Treasury Note	3.125	05/15/2025	\$46,875.00	
02/15/2023	\$5,000,000.00	912828P46	US Treasury Note	1.625	05/23/2023	\$40,625.00	3.834
02/24/2023	\$5,000,000.00	3137EAEV7	US Treasury Note	0.250	08/24/2023	\$6,250.00	0.192
02/24/2023	\$4,000,000.00	3137EAEV7	Federal Home Loan	0.250	08/24/2023	\$5,000.00	0.891
			Mtg Corp				
02/27/2023	\$5,000,000.00	3133ENPY0	Federal Farm Cr	1.750	02/25/2025	\$43,750.00	1.760
			Bks				
02/28/2023		9128286G0	US Treasury Note	2.375	02/29/2024	\$22,500.00	
02/28/2023	\$5,000,000.00	912828P79	US Treasury Note	1.500	02/28/2023	\$1,875.00	0.117
02/28/2023	\$4,000,000.00	912828YE4	US Treasury Note	1.250	08/31/2024	\$3,125.00	0.917
02/28/2023		9128286G0	US Treasury Note	2.375	02/29/2024	\$42,500.00	
03/08/2023	\$4,000,000.00	3130A7PH2	Federal Home Loan	1.875	03/08/2024	\$37,500.00	0.269
			Bank				
03/10/2023	\$6,000,000.00	313382AX1	Federal Home Loan	2.125	03/10/2023	\$63,750.00	0.170
			Bank				

Transaction Date	Par (\$)	CUSIP	Security Description	Coupon	Maturity Date	Transaction Amount (\$)	Yield
03/13/2023	\$6,000,000.00	313382AX1	Federal Home Loan	2.875	03/10/2023	\$57,500.00	0.170
03/13/2023	\$4,000,000.00	3130A2UW4	Bank Federal Home Loan	0.375	09/13/2024	\$7,500.00	0.782
03/13/2023	\$4,000,000.00	5150A20 W4	Bank	0.575	07/13/2024	\$7,500.00	0.762
03/15/2023	\$4,000,000.00	3130ANR28	US Treasury Note	0.125	09/15/2023	\$3,125.00	0.513
03/15/2023	\$5,000,000.00	91282CAK7	US Treasury Note	3.500	09/15/2025	\$52,500.00	0.191
03/15/2023	\$3,000,000.00	91282CFK2	US Treasury Note	1.750	03/15/2025	\$45,963.75	3.936
03/31/2023	\$5,253,000.00	91282CED9	US Treasury Note	2.125	09/30/2024	\$42,500.00	4.297
03/31/2023	\$4,000,000.00	9128282Y5	US Treasury Note	1.500	03/31/2023	\$45,000.00	0.410
03/31/2023	\$5,000,000.00	912828W71	US Treasury Note	2.125	03/31/2024	\$53,125.00	0.830
03/31/2023	\$3,000,000.00	91282CDA6	US Treasury Note	0.250	09/30/2023	\$3,750.00	0.829
03/31/2023	\$5,000,000.00	912828ZXF0	US Treasury Note	0.500	03/31/2025	\$12,500.00	0.500
03/31/2023	\$3,000,000.00	91282CAM3	US Treasury Note	0.250	09/30/2025	\$3,750.00	3.534
03/31/2023	\$2,052,000.00	9128285C0	US Treasury Note	3.000	09/30/2025	\$30,780.00	4.280
03/31/2023	\$4,000,000.00	91282CEF4	US Treasury Note	2.500	03/31/2027	\$50,000.00	3.910
03/31/2023	\$4,420,000.00	91282CBT7	US Treasury Note	0.750	03/31/2026	\$16,575.00	3.902
03/31/2023	\$3,000,000.00	91282CFM8	US Treasury Note	4.125	09/30/2027	\$61,875.00	3.839
Total						\$1,094,725.00	

# Maturities/Sell

		Security		Maturity	Transaction	
<b>Par (\$)</b>	CUSIP	Description	Coupon	Date	Amount (\$)	Yield
\$5,000,000	912828P79	US Treasury Note	1.500	02/28/2023	\$5,000,000.00	0.117
\$6,000,000	313382AX1	Federal Home Loan	2.125	03/10/2023	\$6,000,000.00	0.170
		Bank				
\$6,000,000	912828Q29	US Treasury Note	1.500	03/31/2023	\$6,000,000.00	0.121
\$17,000,000					\$17,000,000.00	
	\$5,000,000 \$6,000,000 \$6,000,000	\$5,000,000 912828P79 \$6,000,000 313382AX1 \$6,000,000 912828Q29	Par (\$) CUSIP Description   \$5,000,000 912828P79 US Treasury Note   \$6,000,000 313382AX1 Federal Home Loan Bank   \$6,000,000 912828Q29 US Treasury Note	Par (\$) CUSIP Description Coupon   \$5,000,000 912828P79 US Treasury Note 1.500   \$6,000,000 313382AX1 Federal Home Loan Bank 2.125   \$6,000,000 912828Q29 US Treasury Note 1.500	Par (\$) CUSIP Description Coupon Date   \$5,000,000 912828P79 US Treasury Note 1.500 02/28/2023   \$6,000,000 313382AX1 Federal Home Loan Bank 2.125 03/10/2023   \$6,000,000 912828Q29 US Treasury Note 1.500 03/31/2023	Par (\$) CUSIP Description Coupon Date Amount (\$)   \$5,000,000 912828P79 US Treasury Note 1.500 02/28/2023 \$5,000,000   \$6,000,000 313382AX1 Federal Home Loan Bank 2.125 03/10/2023 \$6,000,000   \$6,000,000 912828Q29 US Treasury Note 1.500 03/31/2023 \$6,000,000.00

# CITY OF LEE'S SUMMIT, MISSOURI Investment Portfolio As of March 31, 2023

Description	Settle Date	Maturity Date	Yield to Maturity	Par Value	Purchase Cost	Market Value
<b>US Treasury Securities:</b>			2			
Treasury Note	04/08/21	04/30/23	0.167%	\$5,000,000	\$5,326,019	\$4,991,255
Treasury Note	04/08/21	05/31/23	0.180%	\$5,000,000	\$5,183,482	\$4,974,430
Treasury Note	01/20/22	06/30/23	0.797%	\$2,000,000	\$2,018,082	\$1,983,400
Treasury Note	06/04/21	09/15/23	0.191%	\$5,000,000	\$4,993,876	\$4,895,705
Treasury Note	01/12/22	09/30/23	0.829%	\$3,000,000	\$2,972,612	\$2,934,375
Treasury Note	06/04/21	10/31/23	0.203%	\$4,000,000	\$4,142,582	\$3,929,064
Treasury Note	01/12/22	10/31/23	0.869%	\$2,000,000	\$1,983,934	\$1,949,766
Treasury Note	06/09/21	11/30/23	0.212%	\$5,000,000	\$5,238,703	\$4,916,210
Treasury Note	07/23/21	02/29/24	0.288%	\$4,000,000	\$4,253,629	\$3,918,592
Treasury Note	02/10/22	02/29/24	1.353%	\$5,000,000	\$5,156,400	\$4,898,240
Treasury Note	01/05/22	03/31/24	0.830%	\$5,000,000	\$5,171,281	\$4,877,540
Treasury Note	06/30/21	04/15/24	0.420%	\$4,000,000	\$3,998,115	\$3,828,280
Treasury Note	12/16/21	04/15/24	0.802%	\$2,000,000	\$1,981,590	\$1,914,140
Treasury Note	06/30/21	05/15/24	0.436%	\$4,000,000	\$3,980,000	\$3,812,188
Treasury Note	12/16/21	05/31/24	0.826%	\$3,000,000	\$3,088,067	\$2,913,867
Treasury Note	01/05/22	06/30/24	0.905%	\$3,000,000	\$3,062,885	\$2,900,742
Treasury Note	12/31/21	07/15/24	0.886%	\$4,000,000	\$3,955,598	\$3,795,468
Treasury Note	08/25/21	08/15/24	0.435%	\$6,000,000	\$5,990,060	\$5,676,330
Treasury Note	12/30/21	08/31/24	0.917%	\$4,000,000	\$4,051,713	\$3,825,936
Treasury Note	09/02/21	09/30/24	0.410%	\$4,000,000	\$4,245,529	\$3,870,312
Treasury Note	10/06/21	10/31/24	0.522%	\$4,000,000	\$4,144,804	\$3,826,876
Treasury Note	11/15/21	11/15/24	0.831%	\$4,000,000	\$3,990,469	\$3,776,408
Treasury Note	12/10/21	11/30/24	0.954%	\$3,000,000	\$3,049,127	\$2,865,351
Treasury Note	12/28/22	03/15/25	4.297%	\$5,253,000	\$4,999,694	\$5,017,025
Treasury Note	03/09/22	03/31/25	1.670%	\$5,000,000	\$4,829,153	\$4,656,445
Treasury Note	04/21/22	04/30/25	2.806%	\$4,922,000	\$4,999,041	\$4,799,142
Treasury Note	06/14/22	04/30/25	3.383%	\$5,000,000	\$4,593,155	\$4,630,275
Treasury Note	06/15/22	05/15/25	3.450%	\$5,000,000	\$4,914,513	\$4,866,015
Treasury Note	07/28/22	06/15/25	2.825%	\$3,000,000	\$3,014,235	\$2,925,117
Treasury Note	01/12/23	06/15/25	3.979%	\$4,000,000	\$3,907,752	\$3,900,156
Treasury Note	06/28/22	06/30/25	3.180%	\$525,000	\$481,888	\$483,000
Treasury Note	08/10/22	07/15/25	3.202%	\$3,000,000	\$2,989,490	\$2,930,859
Treasury Note	12/30/22	07/15/25	4.307%	\$5,000,000	\$4,912,561	\$4,884,765
Treasury Note	09/02/22	08/15/25	3.437%	\$2,000,000	\$1,921,957	\$1,908,124
Treasury Note	09/19/22	08/15/25	3.925%	\$3,000,000	\$2,943,526	\$2,938,593
Treasury Note	12/30/22	08/15/25	4.292%	\$3,000,000	\$2,948,651	\$2,938,593
Treasury Note	09/20/22	09/15/25	3.936%	\$3,000,000	\$2,964,888	\$2,965,899
Treasury Note	09/09/22	09/30/25	3.534%	\$3,000,000	\$2,720,195	\$2,739,492
Treasury Note	12/30/22	09/30/25	4.280%	\$2,052,000	\$1,999,840	\$2,003,185
Treasury Note	11/30/22	10/15/25	4.305%	\$4,000,000	\$4,015,426	\$4,023,752
Treasury Note	12/22/22	11/15/25	4.037%	\$3,000,000	\$3,051,298	\$3,038,085
Treasury Note	01/13/23	02/15/26	3.834%	\$5,000,000	\$4,714,394	\$4,691,015
Treasury Note	12/07/22	03/31/26	3.902%	\$4,420,000	\$3,997,055	\$4,032,388
Treasury Note	01/10/23	05/31/26	3.907%	\$4,000,000	\$3,606,348	\$3,628,752
Treasury Note	01/10/23	06/30/26	3.879%	\$3,000,000	\$2,710,568	\$2,727,306
Treasury Note	02/07/23	03/31/27	3.910%	\$4,000,000	\$3,821,808	\$3,808,752
Treasury Note	02/10/23	05/15/27	3.881%	\$3,000,000	\$2,841,183	\$2,839,686

Description	Settle Date	Maturity Date	Yield to Maturity	Par Value	Purchase Cost	Market Value
Treasury Note	03/10/23	08/15/27	4.040%	\$6,000,000	\$5,576,155	\$5,637,888
Treasury Note	02/10/23	09/30/27	3.839%	\$3,000,000	\$3,081,193	\$3,046,875
Total US Treasury				\$186,172,000	\$178,958,364	\$179,335,659
Securities:						

Description	Settle Date	Maturity Date	Yield to Maturity	Par Value	Purchase Cost	Market Value
US Gov't Agency Securities:						
Federal Farm Credit Bank	01/24/22	05/23/23	0.777%	\$3,000,000	\$2,985,971	\$2,980,920
Federal Home Loan Bank	04/16/21	06/09/23	0.193%	\$4,000,000	\$4,195,466	\$3,976,988
Federal Farm Credit Bank	04/19/21	07/19/23	0.205%	\$4,000,000	\$3,999,560	\$3,943,844
Federal Farm Credit Bank	01/20/22	07/24/23	0.851%	\$3,000,000	\$2,984,070	\$2,956,746
Freddie Mac	05/17/21	08/24/23	0.192%	\$5,000,000	\$5009,445	\$4,909,600
Freddie Mac	01/24/22	08/24/23	0.891%	\$4,000,000	\$3,963,942	\$3,927,680
Federal Home Loan Bank	06/09/21	03/08/24	0.269%	\$4,000,000	\$4,194,688	\$3,892,548
Federal Home Loan Bank	07/23/21	06/14/24	0.373%	\$4,000,000	\$4,165,836	\$3,860,636
Fed'l Nat'l Mortgage Assn	12/10/21	07/02/24	0.866%	\$3,000,000	\$3,090,065	\$2,891,274
Freddie Mac	08/12/21	07/22/24	0.455%	\$5,000,000	\$5,000,500	\$4,735,500
Federal Home Loan Bank	09/24/21	09/13/24	0.513%	\$4,000,000	\$3,985,251	\$3,918,280
Federal Home Loan Bank	11/15/21	09/13/24	0.782%	\$4,000,000	\$4,253,446	\$3,757,868
Federal Farm Credit Bank	10/29/21	10/25/24	0.785%	\$5,000,000	\$4,987,839	\$4,708,075
Federal Farm Credit Bank	03/09/22	02/25/25	1.760%	\$5,000,000	\$4,998,803	\$4,759,160
Fannie Mae	12/08/22	04/24/26	3.960%	\$2,000,000	\$1,890,194	\$1,893,434
Total Gov't Agency Securities:				\$59,000,000	\$59,705,076	\$57,112,553

Description	Settle Date	Maturity Date	Yield to Maturity	Par Value	Purchase Cost	Market Value
Missouri Securities				\$9,074,686		\$9,074,686
Investment Program						
Regions Bank				\$105,766		\$105,766
Demand Deposits				\$18,180,657		\$18,180,657

\$272,533,109

\$263,809,321