# Monthly Investment & Cash Flows Report

September 2024



**CITY OF SEDONA** 

October 15, 2024

# Monthly Investment & Cash Flows Report

## September 2024

#### **Executive Summary**

The fair market value of the City's total cash and investments as of September 30, 2024 is \$79.2 million, representing an increase of approximately \$309,000 (<1%) for the month. The average yield is below the City's benchmark by 23% as a result of increases in the Local Government Investment Pool yield used as the benchmark. The increase for September was due to investment earnings on underlying positions held by the city. Higher cash balances have been maintained to cover anticipated upcoming significant expenditures.

September 2024 cash and investments are \$79.2M.

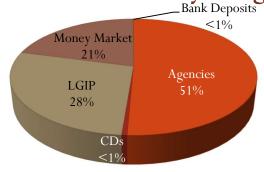
| September 202<br>Cash & Investments S |              |
|---------------------------------------|--------------|
| Total Cash & Investments              | \$79,170,071 |
| Average Yield                         | 4.00%        |
| Benchmark <sup>1</sup>                | 5.19%        |
| Average Duration                      | 0.5 years    |

The **average duration is 0.5 years**. The current goal is to maintain as much liquidity as possible for upcoming significant financial needs.

#### **Investments Held**

The City has invested in U.S. government agency securities, certificates of deposit (CDs), and Local Government Investment Pools (LGIP) offered by the Arizona State Treasurer's Office, in addition to balances maintained in checking accounts.<sup>2</sup>

## Cash & Investments by Category



<sup>&</sup>lt;sup>1</sup> The City's investment policy defines the benchmark as the yield for the Arizona State Treasurer's Office's Local Government Investment Pool (LGIP) 5. The adopted investment policy is available at <a href="https://www.sedonaaz.gov/your-government/departments/financial-services/financial-policies">https://www.sedonaaz.gov/your-government/departments/financial-services/financial-policies</a>.

1

<sup>&</sup>lt;sup>2</sup> All investments are allowable under Arizona Revised Statutes and the City's investment policy.

#### **Investments Transactions**

Net transactions for September 2024 resulted in an increase of the City's cash and investments of approximately \$103,000. For September, the net increase was due to investment earnings on underlying positions held by the city. See the Cash Flows section on page 8.

#### **Cash Flows**

Cash basis **receipts for September 2024 were approximately \$594,000 more than the prior month** while cash basis **disbursements were approximately \$1.7 million less than the prior month**. Changes for September 2024 compared to the prior month include:

#### • Receipts:

- Cash basis sales and bed tax receipts for September 2024 were approximately \$584,000 (20%) more than the prior month. For further discussion, please see the following Cash Basis Sales & Bed Tax Receipts section.
- HURF (Highway User Revenue Fund) taxes for August were approximately \$87,000 (100%) more than the prior month.
- O State sales tax was approximately \$40,000 (28%) less than the prior month.

Sales and bed tax receipts for September 2024 were approximately \$584,000 more than the prior month.

#### • Disbursements:

- Capital improvement costs for September 2024 were \$1.7 million, approximately \$600,000 (57%) more than the prior month.
- Due to the timing of payroll disbursements, cash basis payments were approximately \$500,000
   (28%) less than the prior month.
- Cleared checks and ACH payments were approximately \$1.2 million (27%) less than the prior month.

#### Cash Basis Sales & Bed Tax Receipts

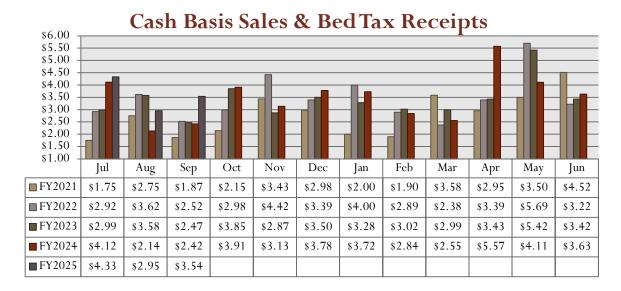
Cash basis sales and bed tax receipts for September 2024 were 20% more than the prior month and 46% more than the same month last year. The September 2024 receipts included a portion of July taxes filed in August and a portion of August taxes filed in September, including any delinquent payments that have been filed and paid in those months.

September 2024 cash basis sales and bed tax receipts were 46% more than the prior year.

On average, accrual basis July sales and bed tax revenues are approximately

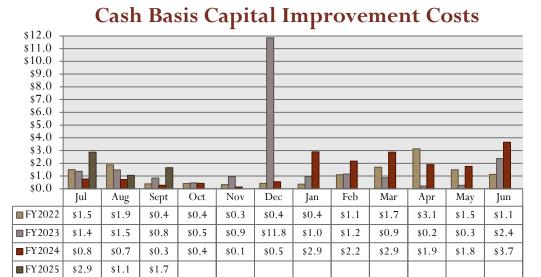
17% less than June, and accrual basis August sales and bed tax revenues are approximately <1% more than July. July 2024 accrual basis sales and bed tax revenues were 21% less than June. August 2024 accrual basis sales and bed tax revenues were 2% more than July.

While it can be beneficial to have more timely cash basis information, there are still flaws in these comparisons. The accrual basis amounts that will be included in the monthly financial reports will be the best comparisons.



#### **Capital Improvement Costs**

As capital projects begin and end their construction phases, the capital improvement costs will fluctuate over time. In addition, land acquisitions can significantly impact capital improvement costs.<sup>3</sup> Significant increases in capital improvement costs can result in months when monthly cash disbursements exceed monthly cash receipts.

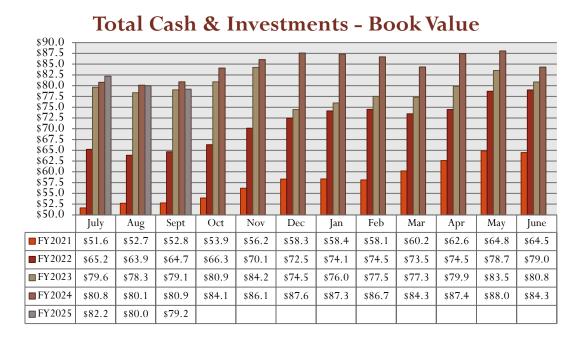


<sup>&</sup>lt;sup>3</sup> FY 2023 includes cash-funded land acquisition costs of \$11.5 million in December. An additional \$10 million for land acquisition in December was funded by a bond issuance.

#### **Analysis**

Total cash and investment balances have increased significantly since the low over the past five fiscal years occurring in August 2019 (\$51.0 million) and have significantly exceeded the previous highs occurring before the COVID-19 closures. The City is in a strong financial position to address the many significant priorities and concerns, such as affordability of housing, traffic, and transportation needs, impacts of tourism, environmental sustainability concerns, etc.

September 2024 cash and investments exceed prior September balances back to FY2020.



#### **Report Format**

The report consists of the following sections:

- **Executive Summary** This summary includes a narrative discussion of the most significant information in this report.
- ➤ Investment Holdings Summary A table of the investments held by the City has been presented with the average remaining duration of the portfolio, as well as the average yield of the portfolio compared to the policy benchmark.
- ➤ **Investment Transactions Summary** A table of the investment transactions for the month has been presented including acquisitions, dispositions, investment earnings, and expenses.
- Cash Flows Report A summary of the cash flows for the month has been presented with comparison to cash flows of prior months, in addition to bank and cash basis balances.

## Available Local Government Investment Pools (LGIP)

The Local Government Investment Pools offered by the Arizona State Treasurer's Office include:

- ▶ LGIP Pool 5 A diversified short-term fund similar to a prime money market fund. The fund maintains the highest rating from S&P (AAA f/S1+). September 2024 yield was 5.19%. There are no restrictions on deposits or withdrawals. The City has traditionally used this fund for all available funds not otherwise invested; however, since the yield has dropped below the earnings rate on the checking account, the balance in this account has been drastically reduced.
- ➤ LGIP Pool 7 A short-term fund that invests only in products backed by the full faith and credit of the United States Government. The fund has a AAA weighted average rating. September 2024 yield was 5.15%. There are no restrictions on deposits or withdrawals. The City has traditionally used this fund for a secure investment of prepaid wastewater capacity fees.
- ➤ LGIP Pool 500 A medium-term fund similar to the shorter-term Pool 5. The weighted average rating of all the securities in this pool is AA-2. September 2024 yield was 4.13%. Deposits and withdrawals are only allowed on the first business day of the month. The City has traditionally used this fund for longer-term investment of reserve balances; however, since the yield for Pool 5 has dropped below the earnings rate on the checking account, surplus balance from Pool 5 have been transferred to Pool 500. Cash flow needs are analyzed each month to determine deposit or withdrawal needs in accordance with the restrictions on this Pool.
- ➤ LGIP Pool 700 A medium-term fund similar to the shorter-term Pool 7. The fund has a AAA weighted average rating. September 2024 yield was 4.03%. Deposits and withdrawals are only allowed on the first business day of the month. The City has not traditionally used this fund since yields in Pool 500 are most often higher.

For questions or additional information, contact:

Financial Services City of Sedona 102 Roadrunner Drive Sedona, AZ 86336 (928) 204-7185

#### **Investment Holdings Summary**

| CUSIP              | Issuer                                  | Settlement<br>Date | Maturity<br>Date | Initial<br>Duration <sup>(1)</sup> | Remaining<br>Duration as of<br>September 30,<br>2024 (In Years) | Remaining<br>Coupon Rates | Yield     | Weighted<br>Yield | Benchmark<br>at Time of<br>Purchase | Par Value        | Book Value |            | Fair Marke<br>Value as o<br>September 3<br>2024 | f  | Realize<br>Gain/Los |      | Gain/Loss <sup>(2)</sup> | Accrued<br>nterest N<br>Yet<br>Recorded | lot <sup>9</sup> /<br>Inve | % of<br>estment<br>Pool |
|--------------------|---|--------------------|------------------|------------------------------------|---|---------------------------|-----------|-------------------|-------------------------------------|------------------|------------|------------|---|----|---------------------|------|--------------------------|---|----------------------------|-------------------------|
| U.S. Government    | Agency Securities                       |                    |                  |                                    |   |                           |           |                   |                                     |                  |            |            |   |    |                     |      |                          |   |                            |                         |
| 3136G4B77          | Federal National Mortgage Association   | 8/4/2020           | 8/4/2025         | 5.0                                | 0.8   | 0.700%                    | 0.640%    | 0.016%            | 0.200%                              | \$<br>2,000,000  | \$         | 2,005,896  | \$ 1,941,5                                      | 58 | \$                  | - \$ | (64,338)                 | 2,1                                     | 48                         | 2.51%                   |
| 3130AKXB7          | Federal Home Loan Bank                  | 4/29/2021          | 2/11/2026        | 4.8                                | 1.4   | 0.580%                    | 0.810%    | 0.020%            | 0.090%                              | \$<br>2,000,000  | \$         | 1,978,446  | \$ 1,913,9                                      | 15 | \$                  | - \$ | (64,531)                 | 1,5                                     | 57                         | 2.47%                   |
| 3130ALZG2          | Federal Home Loan Bank                  | 4/29/2021          | 4/29/2026        | 5.0                                | 1.6   | 1.010%                    | 0.950%    | 0.024%            | 0.090%                              | \$<br>2,000,000  | \$         | 2,005,846  | \$ 1,913,9                                      | 56 | \$                  | - \$ | (91,890)                 | 8,5                                     | 23                         | 2.51%                   |
| 3130AMCL4          | Federal Home Loan Bank                  | 5/19/2021          | 5/19/2026        | 5.0                                | 1.6   | 1.020%                    | 1.020%    | 0.025%            | 0.090%                              | \$<br>2,000,000  | \$         | 2,000,000  | \$ 1,898,9                                      | 28 | \$                  | - \$ | (101,072)                | 7,4                                     | 33                         | 2.50%                   |
| 3133ELK52          | Federal Farm Credit Bank                | 10/5/2021          | 6/15/2026        | 4.7                                | 1.7   | 0.950%                    | 1.010%    | 0.038%            | 0.060%                              | \$<br>3,000,000  | \$         | 2,994,000  | \$ 2,862,8                                      | 69 | \$                  | - \$ | (131,131)                | 8,1                                     | 99                         | 3.74%                   |
| 3133EM6E7          | Federal Farm Credit Bank                | 9/28/2021          | 9/28/2026        | 5.0                                | 2.0   | 0.940%                    | 0.940%    | 0.023%            | 0.060%                              | \$<br>2,000,000  | \$         | 2,000,000  | \$ 1,893,4                                      | 77 | \$                  | - \$ | (106,523)                | 1                                       | 03                         | 2.50%                   |
| 3130APCH6          | Federal Home Loan Bank                  | 9/29/2021          | 9/29/2026        | 5.0                                | 2.0   | 1.125%                    | 1.125%    | 0.028%            | 0.060%                              | \$<br>2,000,000  | \$         | 2,000,000  | \$ 1,901,3                                      | 45 | \$                  | - \$ | (98,655)                 | 6                                       | 62                         | 2.50%                   |
| 3130AP6B6          | Federal Home Loan Bank                  | 9/30/2021          | 9/30/2026        | 5.0                                | 2.0   | 0.950%                    | 0.900%    | 0.023%            | 0.060%                              | \$<br>2,000,000  | \$         | 2,004,878  | \$ 1,892,6                                      | 17 | \$                  | - \$ | (112,261)                | \$                                      | -                          | 2.50%                   |
| 3130APGT6          | Federal Home Loan Bank                  | 10/28/2021         | 10/28/2026       | 5.0                                | 2.1   | 1.150%                    | 1.150%    | 0.029%            | 0.050%                              | \$<br>2,000,000  | \$         | 1,999,516  | \$ 1,898,2                                      | 07 | \$                  | - \$ | (101,309)                | 9,7                                     | 04                         | 2.50%                   |
| 3130APLR4          | Federal Home Loan Bank                  | 11/10/2021         | 11/10/2026       | 5.0                                | 2.1   | 1.250%                    | 1.250%    | 0.031%            | 0.050%                              | \$<br>2,000,000  | \$         | 2,000,000  | \$ 1,900,6                                      | 80 | \$                  | - \$ | (99,393)                 | 9,7                                     | 95                         | 2.50%                   |
| 3134H12H5          | Federal Home Loan Mortgage Corp         | 6/17/2024          | 6/17/2027        | 3.0                                | 2.7   | 5.150%                    | 5.150%    | 0.257%            | 0.050%                              | \$<br>4,000,000  | \$         | 4,000,000  | \$ 4,020,0                                      | 23 | \$                  | - \$ | 20,023                   | 59,2                                    | 60                         | 5.00%                   |
| 31424WLD2          | Federal Agric Mtg Corp                  | 7/9/2024           | 7/9/2027         | 3.0                                | 2.8   | 5.270%                    | 5.270%    | 0.263%            | 0.050%                              | \$<br>4.000.000  | \$         | 4,000,000  | \$ 4.027.1                                      | 68 | \$                  | - \$ | 27,168                   | 47.9                                    | 35                         | 5.00%                   |
| 3133ERKW0          | Federal Farm Credit Bank                | 7/15/2024          | 7/15/2027        | 3.0                                | 2.8   | 5.170%                    | 5.170%    | 0.258%            | 0.050%                              | \$<br>4.000.000  | \$         |            | \$ 4.023.7                                      | 04 | \$                  | - \$ | 23.704                   | 43.6                                    | 26                         | 5.00%                   |
| 3133ERHV6          | Federal Farm Credit Bank                | 6/24/2024          | 9/24/2027        | 3.3                                | 3.0   | 5.430%                    | 5.430%    | 0.271%            | 0.050%                              | \$<br>4.000.000  | \$         | 4.000.000  | \$ 4.005.9                                      | 83 | \$                  | - \$ | 5.983                    | 3.5                                     | 70                         | 5.00%                   |
| 3130B1SA6          | Federal Home Loan Bank                  | 6/27/2024          | 6/27/2029        | 5.0                                | 4.7   | 5.400%                    | 5.400%    | 0.270%            | 0.050%                              | \$<br>4.000.000  | \$         | 4.000.000  | \$ 4,025,5                                      | 76 | \$                  | - \$ | 25.576                   | 56.2                                    | 19                         | 5.00%                   |
|                    |   |                    |                  |                                    |   |                           | Subtotals | 1.577%            |                                     | \$<br>41,000,000 | \$         | 40,988,582 | \$ 40,119,9                                     |    | \$                  | - \$ | (868,649)                | 47,5                                    | 23                         | 51.19%                  |
| Negotiable Certifi | icates of Deposit                       |                    |                  |                                    |   |                           |           |                   |                                     |                  |            |            |   |    |                     |      |                          |   |                            |                         |
| 38149MA94          | Goldman Sachs Bank USA                  | 9/29/2021          | 9/29/2026        | 5.0                                | 2.0   | 1.050%                    | 1.050%    | 0.003%            | 0.060%                              | \$<br>248,000    | \$         | 248,000    | \$ 234,9  | 20 | \$                  | - \$ | (13,080)                 | 5                                       | 7                          | 0.31%                   |
| 856283U79          | State Bank of India Chicago             | 9/29/2021          | 9/29/2026        | 5.0                                | 2.0   | 1.100%                    | 1.100%    | 0.003%            | 0.060%                              | \$<br>248,000    | \$         | 248,000    | \$ 234,9  | 41 | \$                  | - \$ | (13,059)                 | \$                                      | 7                          | 0.31%                   |
|                    | •                                       |                    |                  |                                    |   |                           | Subtotals | 0.007%            |                                     | \$<br>496,000    | \$         | 496,000    | \$ 469,8  | 61 | \$                  | - \$ | (26,139)                 | \$                                      | 15                         | 0.62%                   |
| AZ State Treasure  | er Local Government Investment Pool (LG | IP)                |                  |                                    |   |                           |           |                   |                                     |                  |            |            |   |    |                     |      |                          |   |                            |                         |
| N/A                | Pool 5                                  | N/A                | N/A              | N/A                                | 0.0   | N/A                       | 5.190%    | 1.428%            | N/A                                 | \$<br>22,023,625 | \$         | 22,023,625 | \$ 22,023,6                                     | 25 | \$                  | - \$ | - :                      | 5                                       | -                          | 27.51%                  |
| N/A                | Pool 7                                  | N/A                | N/A              | N/A                                | 0.0   | N/A                       | 5.150%    | 0.003%            | N/A                                 | \$<br>45,030     | \$         | 45,030     | \$ 45,0   | 30 | \$                  | - \$ | - 9                      | 5                                       | -                          | 0.06%                   |
|                    |   |                    |                  |                                    |   |                           | Subtotals | 1.431%            |                                     | \$<br>22,068,655 | \$         | 22,068,655 | \$ 22,068,6                                     | 55 | \$                  | - \$ | - :                      | \$                                      | -                          | 27.56%                  |
| Government Mon     | ney Market Fund                         |                    |                  |                                    |   |                           |           |                   |                                     |                  |            |            |   |    |                     |      |                          |   |                            |                         |
| N/A                | Wells Fargo Sweep Account               | N/A                | N/A              | N/A                                | 0.0   | N/A                       | 4.799%    | 0.987%            | N/A                                 | \$<br>16,458,083 | \$         | 16,458,083 | \$ 16,458,0                                     | 83 | \$                  | - \$ | - (                      | 5                                       | -                          | 20.56%                  |
| Bank Deposits      |   |                    |                  |                                    |   |                           |           |                   |                                     |                  |            |            |   |    |                     |      |                          |   |                            |                         |
| N/A                | Analyzed Checking Accounts              | N/A                | N/A              | N/A                                | 0.0   | N/A                       | 0.400%    | 0.000%            | N/A                                 | \$<br>53,538     | \$         | 53,538     | \$ 53,5   | 38 | \$                  | - \$ | - :                      | 5                                       | -                          | 0.07%                   |
| Averages/Grand     | Totals                                  |                    |                  |                                    | 0.5   |                           | 4.001%    | 4.00%             |                                     | \$<br>80,076,276 | \$         | 80,064,858 | \$ 79,170,0                                     | 71 | \$                  | - \$ | (894,787)                | 47,5                                    | 38 1                       | 100.00%                 |

Benchmark per Policy (LGIP Pool 5)

5.190%

<sup>(1)</sup> Arizona Revised Statutes and the City's investment policy limit the maximum investment maturity to 5 years.
(2) Unrealized gains and losses would only be realized if the City chose to sell its investments prior to maturity and are based on the fair market value as reported by the City's safekeeping agent. The City plans to hold investments until maturity unless there is a compelling reason to sell.
(3) Investments pay interest semi-annually. The accrued interest not yet recorded represents the amount earned since the last interest payment date.

# Investment Transactions Summary (1)

| CUSIP              | Issuer                      | Transaction Type     | September 2024<br>Activity |         |  |
|--------------------|-----------------------------|----------------------|----------------------------|---------|--|
| uisitions          |                             |                      |                            |         |  |
| N/A                | Analyzed Checking Accounts  | Net Contribution     | \$                         | 5,155   |  |
|                    |                             | Subtotal             | \$                         | 5,15    |  |
| positions          |                             |                      |                            |         |  |
| N/A                | Wells Fargo Sweep Account   | Net Withdrawal       | \$                         | 149,710 |  |
|                    |                             | Subtotal             | \$                         | 149,710 |  |
| nings              |                             |                      |                            |         |  |
| 856283U79          | State Bank of India Chicago | Semi-annual interest | \$                         | 1,375   |  |
| 38149MA94          | Goldman Sachs Bank USA      | Semi-annual interest | \$                         | 1,313   |  |
| 3133EM6E7          | Federal Farm Credit Bank    | Semi-annual interest | \$                         | 9,400   |  |
| 3130APCH6          | Federal Home Loan Bank      | Semi-annual interest | \$                         | 11,250  |  |
| 3130AP6B6          | Federal Home Loan Bank      | Semi-annual interest | \$                         | 9,500   |  |
| 3133ERHV6          | Federal Farm Credit Bank    | Semi-annual interest | \$                         | 54,300  |  |
| N/A                | LGIP Pool 5                 | Monthly Gain/Loss    | \$                         | 93,612  |  |
| N/A                | LGIP Pool 7                 | Monthly Gain/Loss    | \$                         | 190     |  |
| N/A                | Wells Fargo Sweep Account   | Monthly Dividends    | \$                         | 67,052  |  |
|                    | Ç ,                         | Subtotal             | \$                         | 247,992 |  |
| oenses             |                             |                      |                            |         |  |
| N/A                | N/A                         | Wire Fees            | \$                         | 50      |  |
|                    |                             | Subtotal             | \$                         | 50      |  |
| Transactions for S | eptember 2024               |                      | \$                         | 103,386 |  |

For September, the net increase was due to investment earnings on underlying positions held by the city. See the Cash flows section of the Executive Summary for further discussion.

## Cash Flows Report<sup>(1)</sup>

| Month                   | Beginning<br>Bank Balance | Cash Basis<br>Receipts |             | Cash Basis<br>Disbursements |              | Net Account<br>Transfers |           | Ending Bank<br>Balance |            | 0  | utstanding<br>Checks | nding Cash<br>sis Balance |
|-------------------------|---------------------------|------------------------|-------------|-----------------------------|--------------|--------------------------|-----------|------------------------|------------|----|----------------------|---------------------------|
| Cash Basis Transactions | by Month                  |                        |             |                             |              |                          |           |                        |            |    |                      |                           |
| July 2023               | \$ 17,526,817             | \$                     | 6,172,038   | \$                          | (6,420,832)  | \$                       | 2,004,072 | \$                     | 19,282,095 | \$ | (405,574)            | \$<br>18,876,522          |
| August 2023             | 19,282,095                | \$                     | 3,554,368   | \$                          | (4,399,364)  | \$                       | _         |                        | 18,437,099 | \$ | (223,151)            | 18,213,948                |
| September 2023          | 18,437,099                | \$                     | 3,932,431   | \$                          | (3,197,067)  | \$                       | -         |                        | 19,172,463 | \$ | (156,931)            | 19,015,532                |
| October 2023            | 19,172,463                | \$                     | 6,060,146   | \$                          | (3,014,742)  | \$                       | -         |                        | 22,217,867 | \$ | (46,548)             | 22,171,319                |
| November 2023           | 22,217,867                | \$                     | 4,506,895   | \$                          | (2,944,999)  | \$                       | -         |                        | 23,779,763 | \$ | (666, 167)           | 23,113,597                |
| December 2023           | 23,779,763                | \$                     | 5,226,492   | \$                          | (4,027,626)  | \$                       | -         |                        | 24,978,629 | \$ | (1,080,709)          | 23,897,920                |
| January 2024            | 24,978,629                | \$                     | 5,465,349   | \$                          | (5,916,381)  | \$                       | -         |                        | 24,527,597 | \$ | (125,356)            | 24,402,241                |
| February 2024           | 24,527,597                | \$                     | 5,038,684   | \$                          | (5,730,213)  | \$                       | -         |                        | 23,836,068 | \$ | (307,989)            | 23,528,079                |
| March 2024              | 23,836,068                | \$                     | 3,957,512   | \$                          | (6,499,743)  | \$                       | -         |                        | 21,293,837 | \$ | (123, 284)           | 21,170,553                |
| April 2024              | 21,293,837                | \$                     | 7,509,670   | \$                          | (4,482,002)  | \$                       | -         |                        | 24,321,505 | \$ | (45,590)             | 24,275,915                |
| May 2024                | 24,321,505                | \$                     | 6,183,227   | \$                          | (5,820,874)  | \$                       | -         |                        | 24,683,859 | \$ | (395,351)            | 24,288,508                |
| June 2024               | 24,683,859                | \$                     | (6,834,518) | \$                          | (9,089,246)  | \$                       | -         |                        | 8,760,095  | \$ | (3,092,095)          | 5,668,000                 |
| Total FY 202            | 24                        | \$                     | 50,772,294  | \$                          | (61,543,088) | \$                       | 2,004,072 |                        |            |    |                      |                           |
| July 2024               | \$ 8,760,095              | \$                     | 18,741,703  | \$                          | (8,957,755)  | \$                       | 249,606   | \$                     | 18,793,648 | \$ | 230,406              | \$<br>19,024,054          |
| August 2024             | 18,793,648                | \$                     | 4,352,773   | \$                          | (6,692,769)  | \$                       | _         |                        | 16,453,652 | \$ | (280,575)            | 16,173,077                |
| September 2024          | 16,453,652                | \$                     | 4,946,790   | \$                          | (4,941,987)  | \$                       | -         |                        | 16,458,455 | \$ | 289,630              | 16,748,084                |

This report reflects the activity of the City's cash accounts, excluding a separate account maintained by the Court, with an assumption of the overnight sweep account balances returned to the checking account.