

**State of Kansas  
Municipal Investment Pool  
Monthly Review  
November 30, 2022**

|  |                   | Current Month<br>Nov-22 | Last Month<br>Oct-22   | Last Year<br>Nov-21    |
|--|-------------------|-------------------------|------------------------|------------------------|
| Rate (Last Day)                                | OMIP              | 2.500%                  | 2.000%                 | 0.002%                 |
|  | FX-30             | 3.250%                  | 2.680%                 | 0.010%                 |
|  | FX-90             | 3.630%                  | 3.350%                 | 0.020%                 |
|  | FX-180            | 3.960%                  | 3.760%                 | 0.030%                 |
|  | FX-365            | 4.150%                  | 3.970%                 | 0.035%                 |
|  | FX-550            | 4.160%                  | 3.990%                 | 0.040%                 |
|  | FX-730            | 3.950%                  | 3.870%                 | 0.050%                 |
| <hr/>  |                   |                         |                        |                        |
| Number of Active Participants*                 | All Pools         | 135                     | 128                    | 118                    |
| <hr/>  |                   |                         |                        |                        |
| Pool Balance (Last Day)                        | OMIP              | \$1,016,316,197         | \$1,107,288,018        | \$876,548,785          |
|  | FX-30             | \$12,936,980            | \$12,122,840           | \$23,475,939           |
|  | FX-90             | \$57,444,725            | \$52,411,118           | \$30,807,141           |
|  | FX-180            | \$134,546,800           | \$132,202,649          | \$60,321,837           |
|  | FX-365            | \$44,174,476            | \$37,674,477           | \$0                    |
|  | FX-550            | \$76,808                | \$76,808               | \$50,808               |
|  | FX-730            | \$445,497               | \$445,497              | \$445,497              |
|  | Total - All Pools | <u>\$1,265,941,483</u>  | <u>\$1,342,221,407</u> | <u>\$991,650,007</u>   |
| <hr/>  |                   |                         |                        |                        |
| Average Daily Balance - All Pools              |                   | <u>\$1,306,912,779</u>  | <u>\$1,358,357,502</u> | <u>\$1,024,098,827</u> |
| <hr/>  |                   |                         |                        |                        |
| Participant Wt Avg Maturity Days<br>(Last Day) | OMIP              | 1                       | 1                      | 1                      |
|  | FX-30             | 9                       | 16                     | 29                     |
|  | FX-90             | 57                      | 57                     | 56                     |
|  | FX-180            | 125                     | 125                    | 69                     |
|  | FX-365            | 293                     | 313                    | N/A                    |
|  | FX-550            | 246                     | 276                    | 517                    |
|  | FX-730            | 331                     | 361                    | 696                    |
|  | Combined          | <u>27</u>               | <u>24</u>              | <u>8</u>               |

(\*) = Active Participants are defined as those Participants with an Account Balance GREATER than \$5,000

STATE OF KANSAS  
Municipal Investment Pool  
Summary Report  
November 30, 2022

| Participant Activity  | OMIP               | FX-30            | FX-90             | FX-180            | FX-365          | FX-550      | FX-730       | All Pools          |
|---|--------------------|------------------|-------------------|-------------------|-----------------|-------------|--------------|--------------------|
| Prior Month Ending Principal Deposits   | \$1,107,288,017.58 | \$12,122,840.07  | \$52,411,117.79   | \$132,202,649.45  | \$37,674,476.48 | \$76,808.41 | \$445,496.84 | \$1,342,221,406.62 |
| Current Month Principal Deposits  | \$103,870,640.67   | \$6,649,492.49   | \$20,999,161.89   | \$18,209,168.15   | \$6,500,000.00  | \$0.00      | \$0.00       | \$156,228,463.20   |
| Current Month Principal Withdrawals   | (\$196,977,443.30) | (\$5,835,352.67) | (\$15,965,554.79) | (\$15,865,017.80) | \$0.00          | \$0.00      | \$0.00       | (\$234,643,368.56) |
| Current Month Ending Principal  | \$1,014,181,214.95 | \$12,936,979.89  | \$57,444,724.89   | \$134,546,799.80  | \$44,174,476.48 | \$76,808.41 | \$445,496.84 | \$1,263,806,501.26 |
| Current Month Interest Posted   | \$2,123,569.58     |                  |                   |                   |                 |             |              | \$2,123,569.58     |
| Current Month Interest Accrual Withdrawn  | \$11,412.50        |                  |                   |                   |                 |             |              | \$11,412.50        |
| Current Month Ending Interest   | \$2,134,982.08     | \$0.00           | \$0.00            | \$0.00            | \$0.00          | \$0.00      | \$0.00       | \$2,134,982.08     |
| Current Month Total Balance ( Ending Princ. / Ending Int. )                       |                    |                  |                   |                   |                 |             |              | \$1,265,941,483.34 |
| FX Rate Interest Paid   |                    | \$22,921.80      | \$107,503.13      | \$113,964.40      | \$0.00          | \$0.00      | \$0.00       | \$244,389.33       |
| FX Rate Interest Withdrawn  |                    | (\$22,921.80)    | (\$107,503.13)    | (\$113,964.40)    | \$0.00          | \$0.00      | \$0.00       | (\$244,389.33)     |
| FX Rate End of Month Interest Accrual   |                    | \$24,901.64      | \$197,310.15      | \$734,146.85      | \$292,292.74    | \$284.72    | \$244.11     | \$1,249,180.21     |
| Current Month Total Balance ( Interest Accrual Included )                         | \$1,016,316,197.03 | \$12,961,881.53  | \$57,642,035.04   | \$135,280,946.65  | \$44,466,769.22 | \$77,093.13 | \$445,740.95 | \$1,267,190,663.55 |
| Potential Early Withdrawal Penalty  | N/A                | \$17,278.84      | \$85,694.94       | \$218,961.09      | \$75,338.66     | \$131.31    | \$723.17     | \$398,128.01       |
| Actual Early Withdrawal Penalties<br>(Paid Since Inception of Fixed Rate Options) | N/A                | \$0.00           | \$41,993.12       | \$4,486.03        | \$560.96        | \$0.00      | \$0.00       | \$47,040.11        |

STATE OF KANSAS  
Pooled Money Investment Portfolio  
Summary Report  
November 30, 2022

| Par Value          | Original Cost      | Amortized Cost     | % of Portfolio | Yield  | Market Value       | Unrealized Gain / Loss | Weighted Avg Maturity (Days) |
|--------------------|--------------------|--------------------|----------------|--------|--------------------|------------------------|------------------------------|
| \$7,620,400,000.00 | \$7,503,979,631.86 | \$7,555,846,407.52 | 100.00%        | 3.554% | \$7,543,992,000.00 | (\$11,854,407.52)      | 79.4                         |

POOLED MONEY INVESTMENT BOARD  
MONTHLY AVERAGE RATE COMPARISON

|                                 | FY 05 Avg | FY 06 Avg | FY 07 Avg | FY 08 Avg | FY 09 Avg | FY 10 Avg | FY 11 Avg | FY 12 Avg | FY 13 Avg | FY 14 Avg | FY 15 Avg | FY 16 Avg | FY 17 Avg | FY 18 Avg | FY 19 Avg | FY 20 Avg | FY 21 Avg | FY 22 Avg | Jul-22 | Aug-22 | Sep-22 | Oct-22 | Nov-22 |
|---------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--------|--------|--------|--------|--------|
| <b>OVERNIGHT - MIP</b>          |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |        |        |        |        |        |
| Rates Offered to Participant    | 1.892%    | 3.914%    | 5.035%    | 3.546%    | 0.554%    | 0.061%    | 0.033%    | 0.016%    | 0.024%    | 0.007%    | 0.014%    | 0.031%    | 0.256%    | 0.960%    | 1.817%    | 1.026%    | 0.006%    | 0.117%    | 1.048% | 1.500% | 1.633% | 2.000% | 2.450% |
| <b>FIXED RATE 30 - MIP</b>      |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |        |        |        |        |        |
| Rates Offered to Participant    | 2.005%    | 4.104%    | 5.183%    | 3.582%    | 0.862%    | 0.081%    | 0.038%    | 0.020%    | 0.034%    | 0.012%    | 0.025%    | 0.222%    | 0.591%    | 1.207%    | 2.039%    | 1.036%    | 0.011%    | 0.155%    | 1.213% | 1.861% | 2.098% | 2.654% | 3.104% |
| <b>FIXED RATE 90 - MIP</b>      |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |        |        |        |        |        |
| Rates Offered to Participant    | 2.239%    | 4.296%    | 5.233%    | 3.646%    | 1.134%    | 0.091%    | 0.046%    | 0.031%    | 0.049%    | 0.032%    | 0.052%    | 0.262%    | 0.602%    | 1.210%    | 2.039%    | 1.034%    | 0.015%    | 0.285%    | 1.937% | 2.381% | 2.782% | 3.154% | 3.565% |
| <b>FIXED RATE 180 - MIP</b>     |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |        |        |        |        |        |
| Rates Offered to Participant    | 2.409%    | 4.449%    | 5.254%    | 3.604%    | 1.286%    | 0.103%    | 0.057%    | 0.051%    | 0.070%    | 0.053%    | 0.073%    | 0.344%    | 0.660%    | 1.331%    | 2.141%    | 1.016%    | 0.019%    | 0.445%    | 2.485% | 2.749% | 3.163% | 3.592% | 3.904% |
| <b>FIXED RATE 365 - MIP</b>     |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |        |        |        |        |        |
| Rates Offered to Participant    | 2.729%    | 4.519%    | 5.060%    | 3.344%    | 1.766%    | 0.249%    | 0.068%    | 0.122%    | 0.112%    | 0.078%    | 0.100%    | 0.442%    | 0.840%    | 1.523%    | 2.249%    | 0.992%    | 0.024%    | 0.658%    | 2.840% | 2.957% | 3.396% | 3.892% | 4.040% |
| <b>FIXED RATE 550 - MIP</b>     |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |        |        |        |        |        |
| Rates Offered to Participant    | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | 0.366%    | 0.927%    | 1.588%    | 2.284%    | 0.962%    | 0.028%    | 0.778%    | 2.916% | 3.007% | 3.421% | 3.921% | 4.050% |
| <b>FIXED RATE 730 - MIP</b>     |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |        |        |        |        |        |
| Rates Offered to Participant    | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | 0.392%    | 1.002%    | 1.652%    | 2.287%    | 0.927%    | 0.033%    | 0.851%    | 2.916% | 2.986% | 3.390% | 3.815% | 3.896% |
| <b>State Investment Rates*</b>  |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |        |        |        |        |        |
| 1-89 Days                       | 2.158%    | 4.165%    | 5.245%    | 3.769%    | 0.737%    | 0.150%    | 0.080%    | 0.103%    | 0.143%    | 0.084%    | 0.106%    | 0.251%    | 0.608%    | 1.371%    | 2.227%    | 1.333%    | 0.082%    | 0.236%    | 1.580% | 2.256% | 2.401% | 3.059% | 3.605% |
| 3-Mo                            | 2.199%    | 4.118%    | 4.965%    | 2.912%    | 0.587%    | 0.110%    | 0.055%    | 0.044%    | 0.076%    | 0.040%    | 0.033%    | 0.208%    | 0.561%    | 1.425%    | 2.290%    | 1.252%    | 0.043%    | 0.330%    | 2.119% | 2.543% | 3.003% | 3.602% | 4.125% |
| 6-Mo                            | 2.473%    | 4.332%    | 5.050%    | 3.048%    | 0.854%    | 0.201%    | 0.081%    | 0.087%    | 0.119%    | 0.069%    | 0.078%    | 0.342%    | 0.681%    | 1.561%    | 2.383%    | 1.242%    | 0.062%    | 0.523%    | 2.657% | 2.905% | 3.392% | 4.040% | 4.452% |
| 12-Mo                           | 2.721%    | 4.433%    | 4.977%    | 3.068%    | 1.088%    | 0.408%    | 0.143%    | 0.159%    | 0.178%    | 0.137%    | 0.210%    | 0.554%    | 0.876%    | 1.755%    | 2.499%    | 1.230%    | 0.093%    | 0.817%    | 2.997% | 3.106% | 3.632% | 4.358% | 4.630% |
| <b>Treasury Yields</b>          |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |        |        |        |        |        |
| 1-Mo T-Bill                     | 2.010%    | 3.889%    | 4.848%    | 2.753%    | 0.423%    | 0.078%    | 0.045%    | 0.026%    | 0.059%    | 0.028%    | 0.011%    | 0.122%    | 0.443%    | 1.280%    | 2.227%    | 1.229%    | 0.053%    | 0.191%    | 1.732% | 2.184% | 2.533% | 3.113% | 3.704% |
| 3-Mo T-Bill                     | 2.245%    | 4.145%    | 4.994%    | 2.891%    | 0.528%    | 0.106%    | 0.053%    | 0.040%    | 0.083%    | 0.038%    | 0.015%    | 0.167%    | 0.544%    | 1.416%    | 2.286%    | 1.205%    | 0.059%    | 0.348%    | 2.147% | 2.610% | 3.085% | 3.682% | 4.190% |
| 6-Mo T-Bill                     | 2.512%    | 4.383%    | 5.086%    | 3.060%    | 0.808%    | 0.194%    | 0.077%    | 0.083%    | 0.117%    | 0.065%    | 0.068%    | 0.321%    | 0.677%    | 1.573%    | 2.388%    | 1.202%    | 0.073%    | 0.569%    | 2.757% | 3.089% | 3.650% | 4.242% | 4.597% |
| 1-Yr T-Bill                     | 2.734%    | 4.426%    | 5.006%    | 3.081%    | 1.052%    | 0.386%    | 0.127%    | 0.139%    | 0.151%    | 0.113%    | 0.166%    | 0.470%    | 0.810%    | 1.728%    | 2.468%    | 1.158%    | 0.088%    | 0.816%    | 2.915% | 3.231% | 3.796% | 4.346% | 4.672% |
| <b>Other Comparable Rates +</b> |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |        |        |        |        |        |
| Fed Funds Eff                   | 2.198%    | 4.201%    | 5.249%    | 3.708%    | 0.702%    | 0.150%    | 0.079%    | 0.104%    | 0.142%    | 0.084%    | 0.107%    | 0.256%    | 0.623%    | 1.386%    | 2.237%    | 1.290%    | 0.082%    | 0.264%    | 1.676% | 2.330% | 2.555% | 3.080% | 3.780% |
| S&P LGIP Index                  | 1.926%    | 3.966%    | 5.093%    | 3.963%    | 1.335%    | 0.219%    | 0.070%    | 0.079%    | 0.085%    | 0.050%    | 0.054%    | 0.212%    | 0.607%    | 1.319%    | 2.248%    | 1.481%    | 0.095%    | 0.179%    | 1.360% | 1.980% | 2.260% | 2.860% | 3.230% |

\*As defined by K.S.A. 12-1675 and based on equivalent yields.

+ Federal Funds Effective Rate : The interest rate at which depository institutions lend balances among each other overnight at a Federal Reserve district bank. This interest rate is managed by the Federal Reserve and set daily by the market.

+ S&P LGIP Index : Standard and Poor's Corporation created a local government investment pool ( LGIP ) index in March 1995. Currently the index is comprised of 50 plus LGIP's rated AAAM or AAAM ( Their highest ratings ). The rate shown is the monthly average of the 7- Day yield.