

STATE OF NEW MEXICO

## OFFICE OF THE TREASURER

## STATE TREASURER'S INVESTMENT COMMITTEE <br> Via Teleconference



Sipapu Ski Resort, courtesy of the New Mexico Tourism Department

Wednesday, December 9, 2020 9:00 am



## 1. Approval of December 9, 2020, Agenda

STATE OF NEW MEXICO
OfFICE OF THE TREASURER
The Honorable Tim Eichenberg
Sam Collins
State Treasurer

Deputy State Treasurer

## State Treasurer's Investment Committee

Via Zoom: https://us02web.zoom.us/j/88132963348?pwd=K2xjbFUxNHBPMGJ3TDdHaXM1MFdrdz09 Meeting ID: $88132963348 \quad$ Passcode: 3B6617
Via Telephone Only: (669) 900-6833 Meeting ID: $88132963348 \quad$ Passcode: 056128
Wednesday, December 9, 2020, 9:00 am

## MEETING AGENDA (5 Minutes)

Roll Call

1. Approval of December 9, 2020, Agenda Action
2. Approval of November 12, 2020, Minutes Action
3. Public Comments

## INVESTMENT REPORTS (45 minutes)

4. Executive Summary (Vikki Hanges)
5. Investment Policy Compliance Report (Arsenio Garduño)
6. Investment Accounting Report (David Mahooty)
7. Cash Projections (Arsenio Garduño)
8. Portfolio Summary-General Fund Investment Pool (Vikki Hanges)
9. Portfolio Summary-Local Government Investment Pool (LGIP) (Anna Murphy)
10. Portfolio Summary-Tax-Exempt Bond Proceeds Investment Pool (Anna Murphy)
11. Portfolio Summary-Taxable Bond Proceeds Investment Pool (Anna Murphy)
12. Portfolio Summary-Severance Tax Bonding Fund (Vikki Hanges)
13. Broker Dealer Activities (Charmaine Cook)
14. Credit (Vikki Hanges)
15. Annual Benchmark Review (Vikki Hanges)

CASH MANAGEMENT \& COLLATERAL REPORTS (10 Minutes)
16. State Agency Deposit Balances (Robert Feagans)
17. Collateral Report on Agency Deposits \& CDs (Robert Feagans)

Month Ended
October 31, 2020

Informational
Informational
Informational
Informational
Informational
Informational
Informational
Informational
Informational Informational
Informational
Action

Month Ended
October 31, 2020

Informational
Informational

## COMMITTEE REPORTS (5 minutes)

18. Next Meeting—Wednesday, January 13, 2021, 9:00 am
19. Adjournment


## 2. Approval of November 12, 2020, Minutes

# New Mexico State Treasurer's Office STIC Committee Meeting <br> Meeting Minutes <br> Thursday, November 12, 2020 

## ROLL CALL:

A regular meeting of the New Mexico State Treasurer's Investment Committee (STIC) was called to order this date at 9:00 am via videoconference.

## Members Present

State Treasurer Tim Eichenberg
Ms. Charmaine Cook, Chair, State Cash Manager
Ms. Ashley Leach, State Board of Finance
Mr. Mark Pike, Public Member

## Members Absent

Ms. Cilia Aglialoro, Public Member

## Staff Present

Deputy State Treasurer Sam Collins
Ms. Vikki Hanges, Chief Investment Officer
Mr. David Mahooty, Chief Financial Officer
Ms. Diana Rosales-Ortiz, Chief Risk Officer
Ms. Anna Murphy, Portfolio Manager
Ms. Claudia Armijo, Work and Save Director
Mr. Arsenio Garduño, Collateral Manager
Mr. Robert Feagans, Accountant Auditor
Guests Present
Mr. Noel Martinez, Department of Finance and Administration
Mr. Ismael Torres, Legislative Finance Committee
Mr. Andrew Paulson, RBC Global
Ms. Deanne Woodring, Government Portfolio Advisors
Chair Charmaine Cook called the meeting to order.

## 1. Approval of November 12, 2020, Agenda

State Treasurer Tim Eichenberg moved approval of the agenda as amended. Motion was seconded by Member Mark Pike and passed 4 to 0 by voice vote.

## 2. Approval of October 14, 2020, Minutes

Member Pike moved approval of the October 14, 2020, minutes. Motion was seconded by Treasurer Eichenberg Member and passed 4 to 0 by voice vote.

## 3. Public Comments

There were no public comments.

## 4. Executive Summary

Ms. Vikki Hanges presented highlights of the Executive Summary.

## 5. Investment Policy Compliance Report

Mr. Arsenio Garduño presented highlights of the Investment Policy Compliance Report.

Mr. Noel Martinez entered the meeting.
6. Investment Accounting Report

Mr. David Mahooty presented highlights of the Investment Accounting Reconciliation Report.

## 7. Cash Projections

Mr. Garduño presented highlights of Cash Projections.
8. Investment Advisor—September 2020 Quarterly Investment Report

Ms. Deanne Woodring presented highlights of the September 2020 Quarterly Investment Report.

## 9. Quarterly Investment Review

Ms. Hanges presented highlights of the Quarterly Investment Review.
There was a discussion as to whether the CIO's Quarterly Investment Review was necessary, given that the Investment Advisor presented a Quarterly Investment Report. It was decided that the Investment Advisor's Report would suffice henceforth.
10. Portfolio Summary-General Fund Investment Pool

Ms. Hanges presented highlights of the General Fund Investment Pool Portfolio Summary.

## 11. Portfolio Summary—Local Government Investment Pool

Ms. Anna Murphy presented highlights of the Local Government Investment Pool Portfolio Summary. A discussion followed.
12. Portfolio Summary-Tax-Exempt Bond Proceeds Investment Pool

Ms. Murphy presented highlights of the Tax-Exempt Bond Proceeds Investment Pool Portfolio Summary.

## 13. Portfolio Summary-Taxable Bond Proceeds Investment Pool

Ms. Murphy presented highlights of the Taxable Bond Proceeds Investment Pool Portfolio Summary. A discussion followed.

## 14. Portfolio Summary—Severance Tax Bonding Fund

Ms. Hanges presented highlights of the Severance Tax Bonding Fund Portfolio Summary.

## 15. Broker-Dealer Activities

Chair Cook presented highlights of the Broker-Dealer activities. At last month's meeting Ms. Hanges presented the platform MarketAxess for discussion. Chair Cook called for a motion to recommend to Treasurer Eichenberg that MarketAxess be added to the approved BrokerDealer List for 2020-2021. Treasurer Eichenberg made the motion and Member Pike seconded the motion. The motion passed by roll call vote as follows:
Chair Cook: Aye
Treasurer Eichenberg: Aye
Member Leach: Aye
Member Pike: Aye
Upon Treasurer Eichenberg's recommendation, the motion will go to the State Board of Finance for a vote to adopt.

## 16. Credit Investing

Ms. Hanges presented highlights of Credit Investing.

## 17. Credit Investing

Ms. Hanges presented the Annual Benchmark Review for information. At the next STIC meeting the Committee will vote on whether to adopt the one change Ms. Hanges put forth.

## 18. State Agency Deposit Balances

Mr. Garduño presented highlights of the State Agency Deposit Balances. A discussion followed.
19. Collateral Report on Agency Deposits \& CDs

Mr. Garduño presented highlights of the Collateral Report on Agency Deposits and CDs.
20. Next Meeting—Wednesday, December 9, 2020, 9:00 am

## 21. Adjournment

Meeting adjourned at 10:30 am.
Minutes were taken by Ms. Julie Filatoff


## 3. Public Comments



## 4. Executive Summary

## Executive Summary

- At the end of October, the State Treasurer managed $\$ 7.2$ billion in assets.
- During the month, the office earned approximately $\$ 5.4$ million on its investment positions.
- On an unrealized mark-to-market basis the portfolios decreased by $\$ 6.6$ million.
- US equity markets were lower in October with the S\&P 500 Index falling close to $3 \%$.
- The Federal Funds rate range was unchanged, $0.00 \%-0.25 \%$, in October.
- US Treasury yields were higher for maturities longer than two years. The yield curve steepened with the longest maturities underperforming.
- The spread differential between two and ten year US Treasuries increased to 72 basis points from 56 , while the relationship between the one and five year maturity yields widened to 26 basis points from 15 for the extension.
- The Federal Reserve's preferred inflation indicator, the Core Personal Consumption Expenditure Index, was steady at $1.5 \%$ vs. the prior month's revised reading of $1.5 \%$.
- The US unemployment rate fell to $6.9 \%$ from $7.9 \%$, lower than the $7.6 \%$ expectation. Nonfarm payrolls rose 638,000 vs. 580,000 anticipated, a contraction from the upwardly revised 672,000 the previous month.
- Oil prices decreased during the month of October to $\$ 35.79$ from $\$ 40.22$, down $11.01 \%$, vs. the prior month.
- The US dollar was stronger vs. the euro, rising to 1.1647 from 1.1721, a $0.63 \%$ increase.

Table 1 - Comparative Interest Rates
US Treasury Yields

|  |  |  | Monthly |
| :---: | :---: | :---: | :---: |
| Maturity | 9/30/2020 | 10/31/2020 | Change |
| 3-Month | $0.09 \%$ | $0.09 \%$ | $0.00 \%$ |
| 6-Month | $0.10 \%$ | $0.10 \%$ | $0.00 \%$ |
| 1-Year | $0.12 \%$ | $0.12 \%$ | $0.00 \%$ |
| 2-Year | $0.12 \%$ | $0.15 \%$ | $0.03 \%$ |
| 3-Year | $0.16 \%$ | $0.20 \%$ | $0.04 \%$ |
| 5-Year | $0.27 \%$ | $0.38 \%$ | $0.11 \%$ |
| 10-Year | $0.68 \%$ | $0.87 \%$ | $0.19 \%$ |
| 30-Year | $1.45 \%$ | $1.66 \%$ | $0.21 \%$ |

Source: Bloomberg LP

STO portfolios were negative on a mark-to-market basis for the month of October.

Table 2 - Unrealized Gains and Losses

| Fund | Unrealized Gain/Loss ${ }^{1}$ | Monthly Change in Unrealized Gain/Loss ${ }^{2}$ |
| :---: | :---: | :---: |
| General Funds | \$69.7 million | Decreased $\$ 5.6$ million |
| Bond Proceeds Funds | \$10.1 million | Decreased \$1.1 million |
| Local Government Investment Pool | Not Material | Not Material |
| Severance Tax Bonding Fund | Not Material | Not Material |
| Source: QED |  |  |

## Portfolio Purchase Yields and Durations

As of the end of October, the portfolios had the following weighted average purchase yields and durations:

Table 3 - Portfolio Purchase Yields and Durations

|  |  | Effective Duration $^{3}$ |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Fund | Purchase Yield | $\underline{\text { Portfolio }}$ | Benchmark |  |  |
| Genercent Fund Liquidity | $0.17 \%$ | 0.01 Years |  |  |  |
| General Fund CORE | $1.60 \%$ | 2.12 Years | 2.10 Years | $101 \%$ |  |
| Bond Proceeds - Tax Exempt | $1.22 \%$ | 0.89 Years | 0.94 Years | $95 \%$ |  |
| Bond Proceeds - Taxable | $0.92 \%$ | 1.38 Years | 1.38 Years | $100 \%$ |  |
| Local Government Investment Pool | $0.19 \%$ | 0.09 Years |  |  |  |
| Severance Tax Bonding Fund | $0.15 \%$ | 0.19 Years |  |  |  |

[^0]
## Benchmark Performance Comparisons

As of the end of October, the STO portfolios had the following performance numbers relative to their respective benchmarks:

Table 4 - Relative Performance of STO Funds

| Fund | Performance ${ }^{5}$ |  |
| :---: | :---: | :---: |
|  | 3 Months | 12 Months |
| General Fund Liquidity | 0.06\% | 0.84\% |
| S\&P Government Pools Index (Gross) | 0.05\% | 0.90\% |
| Relative Performance (BPs) | 0.01\% | (0.06)\% |
| General Fund CORE | 0.00\% | 3.52\% |
| BAML 0-5 US Treasury | (0.11)\% | 3.54\% |
| Relative Performance (BPs) | 0.11\% | (0.02)\% |
| Bond Proceeds - Tax Exempt | 0.05\% | 1.64\% |
| Blended Index | 0.02\% | 2.03\% |
| Relative Performance (BPs) | 0.03\% | (0.39)\% |
| Bond Proceeds - Taxable | 0.04\% | 2.36\% |
| BAML 0-3 US Treasury | (0.02)\% | 2.63\% |
| Relative Performance (BPs) | 0.06\% | (0.27)\% |
| Local Government Investment Pool | 0.05\% | 0.88\% |
| S\&P Government Pools Index (Gross) | 0.05\% | 0.90\% |
| Relative Performance (BPs) | 0.00\% | (0.02)\% |
| Severance Tax Bonding Fund | 0.04\% | 0.95\% |
| S\&P Government Pools Index (Gross) | 0.05\% | 0.90\% |
| Relative Performance (BPs) | (0.01)\% | 0.05\% |

Source: JPMorgan, STO Calculations
In our management of the STO funds, we try and exceed benchmarks on a 3-month and 12-month basis. Monthly market swings will affect our performance more dramatically on a short-term basis than on a longer investment horizon. We feel that longer horizons keep our focus on the investment goal which is to meet or exceed our benchmark levels.

[^1]Investment net earnings for October are summarized in the table below.
Table 5 - Investment Earnings - Periods ended October, 2020

| Fund | Investment Net Earnings ${ }^{6}$ |  |  |
| :---: | :---: | :---: | :---: |
|  | October FY'21 | FY'21 YTD | FY'20 YTD |
| General Funds | \$4,219,979 | \$17,919,092 | \$28,876,036 |
| Bond Proceeds Funds | \$1,010,700 | \$4,506,925 | \$6,690,608 |
| Local Government Investment Pool ${ }^{7}$ | \$157,913 | \$794,771 | \$6,346,539 |
| Severance Tax Bonding Fund | \$18,358 | \$45,624 | \$1,028,188 |
| Source: QED |  |  |  |

- The General Fund Pool's investment earnings were lower by close to $\$ 11$ million vs. the same period in FY'20. Balances were $\$ 630$ million higher at the end of October 2020 vs. the prior year, as the state general fund still held over $\$ 600$ million in CARES Act funds received from the federal government. At the end of October 2020 interest rates for maturities shorter than five years, were $1.15 \%$ to $1.45 \%$ lower vs. the prior year, materially reducing earnings.
- The Bond Proceeds Pool's investment earnings were lower by about $\$ 2.2$ million vs. FY'20. The market values of the Pools ended the month collectively higher than the previous year by $\$ 250$ million. The current lower interest rate environment has reduced the overall income earned.
- The LGIP investment earnings vs. the same period in FY'20 were lower by more than $\$ 5.5$ million. Balances were $\sim \$ 128$ million higher vs. the previous year, however, the reduction in income earned is due to lower short term investment rates.
- The Severance Tax Bonding Fund earnings were $\$ 982,000$ lower vs. FY'20. The balances in the Fund were lower by more than $\$ 115$ million vs. the prior year due to the decrease in tax receipts received so far. In addition, short term interest rates were lower, resulting in reduced earnings.


## Compensating Balances at Fiscal Agent Bank

During October, STO maintained Average Daily Collected Balances at the Fiscal Agent Bank of approximately $\$ 54$ million. This balance earned a credit against processing fees assessed by the bank.

Table 6 - Compensating Balances at Fiscal Agent Bank
Average Collected Balance $\quad \$ 54,448,194$
Earnings Credit Rate 0.50\%
Monthly Earnings \$23,059
Estimated Fiscal YTD Earnings \$86,888
Source: Wells, Fargo \& Co.

[^2]US Treasury yields rose in October, as the curve steepened with longer term maturities underperforming. Short term interest rates remained steady as the Federal Funds rate is expected to remain in the $0.00 \%$ to $0.25 \%$ target range for some time. The potential for an increase in supply of US Treasuries to finance a second wave of stimulus, coupled with easy monetary policy and a Fed focused on a $2 \%+$ inflation rate, pushed longer maturity yields higher. As the election approached, the equity markets braced for a potentially less favorable environment, in the event of a Biden win. The pandemic worsened with an increase in positive cases, and deaths, across the globe, as businesses again were forced to shutdown.

The portfolio durations are at or closer to their benchmarks as the reinvestment of maturities and deployment of new cash continues to be challenging in this low interest rate environment. With the US Treasury benchmarks, the portfolios that have had exposure to credit have been able to outperform over the past quarter, as sector spreads have narrowed. The focus continues to be the addition of yield through the purchase of new issue Agency, corporate and municipal bonds when available. Although October was a difficult month for US Treasury yields, November experienced a decline in interest rates across maturities, with spreads continuing to tighten further.

As usual, December may bring some year end liquidity challenges, especially since the remaining CARES Act funds, that must get pushed out of State coffers by December 30 th , should reduce cash balances that have been sitting on the sidelines. With the Federal Reserve's monetary policy bent on "lower for longer" the portfolios will continue to stay invested close to benchmarks, taking advantage of opportunities as they arise. As always the investment philosophy employed is to maintain safety, liquidity and yield, in that order.

Vikki Hanges
Chief Investment Officer


## Notes

(1) As of $1 / 1 / 20$ the BPIP Tax Exempt benchmark will be the ICE 0-2 Year Treasury.
(2) These figures are generated using a combination of accrued earnings, realized gains and losses and unrealized gains and losses. They are unaudited and may be subject to revision.
(3) Account balances fluctuate during the month, holdings are calculated as of month-end. Performance includes adjustments for fund flows during the month.
(4) Holdings are reported on a "Trade Basis".
(5) Cash Balances are month-end cash balances at Fiscal Agent Bank (Wells Fargo).
(6) LGIP Conforms to GASB 31, as such accounting and earnings are reported to participants on an amortized basis.
(7) Source: STO Records, Fiscal Agent Bank Statements, QED Financial Systems, JPMorgan Custody Reporting.


## 5. Investment Policy Compliance Report

## Investment Compliance Review

## Primary and Secondary Bond Purchases/ Sales

During the month of October
Table 1 - Primary/Secondary Market Volume - October 2020

| Primary Bond Volume | $\$ 277,812,000$ | $61 \%$ |
| :--- | ---: | ---: |
| Secondary Bond Volume | $\$ 175,884,000$ | $\underline{39 \%}$ |
| Total | $\$ 453,696,000$ | $100 \%$ |

The totals above exclude repurchase agreement and money market fund volume.
Commissions Paid
As counterparty, the state transacts in purchase or sale sizes sufficient to achieve competitive results in the bidding or offering process. Implied in the market-clearing prices that we are offered is some form of dealer markup.

With regard to specific transactions, we process the bulk of our trades using an electronic trading platform. As such, we understand, and document, the market at the time of transaction. These trade terms are held as a part of our trade documentation as approved by STIC.

## Variable Rate and Structured Note Holdings

At the end of October, total holdings of Variable Rate Notes were \$265,908,000.
Table 2 - Variable Rate Note Holdings - October, 2020

| General Fund | $\$ 101,770,000$ |
| :--- | ---: |
| Tax Exempt BPIP | $\$ 4,000,000$ |
| Taxable BPIP | $\$ 31,963,000$ |
| LGIP | $\$ 121,645,000$ |
| STBF | $\$ 6,530,000$ |
| Total Holdings | $\$ 265,908,000$ |
| Source: QED |  |

These positions are held in corporate, agency and supranational variable rate securities.
We did not hold any structured notes during the month of October.

## Transaction Variances and Inter-Portfolio Transactions

During October, there were no transaction variances which posed any potential compliance issues. All trade information was entered correctly in our internal systems and in the systems used by our custody bank and were promptly reconciled by the Investment Transactions Bureau.

There were no price discrepancies reported and no balances left at the Custodial Bank.
There were 0 inter-portfolio trades during the month.

## Unrealized Gains and Losses

The STO Investment Policy requires security-by-security reporting of all investment mark-to-market gains and losses calculated versus book values during the period.

The Executive Summary of this report includes a tabular reference to the aggregate mark-to-market per portfolio. In the section detailing each specific portfolio, a further summary of mark to market calculations are included.

In the listing of the specific portfolio holdings, a position level mark-to market calculation is included.

## Realized Gains and Losses

Realized gains/losses are a result of a difference between amortized cost and the sale proceeds for each position at the time of sale. This amount is booked against investment earnings in the respective accounting period. There were 3 sales which resulted in realized gains/losses.

Table 3 - Realized Gains and Losses on Securities Sold - October 2020

| Trade Date | Account | Par Amount | Security | Realized G/L |  |
| :--- | :---: | :---: | :---: | :--- | ---: |
| $10 / 14 / 2020$ | GFCORE | $1,800,000$ | CP (Toyota) | $1 / 29 / 21$ | 682.50 |
| $10 / 14 / 2020$ | GFCORE | $7,000,000$ | CP (Toyota) | $1 / 29 / 21$ | $2,654.17$ |
| 10/14/2020 | BPIPTX | $5,000,000$ | CP (Toyota) | $1 / 29 / 21$ | $1,895.83$ |
|  |  |  |  |  |  |
|  |  |  | Total Realized gain (loss) | $\mathbf{5 , 2 3 2 . 5 0}$ |  |
|  |  |  |  |  |  |

## Trade Documentation

## Purchase/Sales Activity ${ }^{1}$

There were a total of 41 security trades tracked during the month of October by the Trade Compliance Officer.

Table 4 - Securities Trades - October 2020

|  | Quantity | Par-Value | Cost/Proceeds | Realized <br> Gain/Loss |
| :--- | :---: | :---: | :---: | :---: |
| Purchases | 38 | $439,896,000$ | $440,238,062$ | 0 |
| Sales | 3 | $13,800,000$ | $13,792,755$ | 5,233 |
| Totals: | $\mathbf{4 1}$ | $\mathbf{4 5 3 , 6 9 6}, \mathbf{0 0 0}$ | $\mathbf{4 5 4 , 0 3 0 , 8 1 7}$ | $\mathbf{5 , 2 3 3}$ |

## Trade documentation and Investment Processing Compliance

All trades have been accounted for and written documentation has been reviewed for complete compliance with internal procedures and policies.

During the month of October there were no noted violations or breaches.
All investment activity is in compliance with applicable investment statutes and the STO Investment Policy.

[^3]
## Summary of Fixed-Income Purchases and Sales

TRADES During The Period 10/01/20 Through 10/31/20

| TXN-DATE | CUSIP\# | ASSET-TYPE | INVST\# | ISSUE-NAME | RATE | MATURITY | YIELD | BRKR/DLR/AGENT | FUND | PAR-VALUE | COST/PROCEEDS | GAIN/LOSS | NXT-CALL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PURCHASE TRANSACTIONS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10/14/20 | 89233GNV | COMMERCIAL PAPE | 35917 | TOYOTA MOTOR CREDIT |  | 1/29/21 | . 1801 | STO INTERFUND T | 4001 | 1,800,000.00 | 1,799,055.00 |  |  |
| 10/21/20 | 30229ATP | COMMERCIAL PAPE | 35957 | EXXON MOBIL CORP |  | 6/23/21 | . 2304 | ISSUER DIRECT | 4001 | 3,800,000.00 | 3,794,100.50 |  |  |
| 10/21/20 | 9033A0LL | COMMERCIAL PAPE | 35955 | US BANK NATL ASSOC |  | 11/20/20 | . 1300 | ISSUER DIRECT | 1000 | 28,000,000.00 | 27,997,067.84 |  |  |
| 10/21/20 | 9033A0LP | COMMERCIAL PAPE | 35956 | US BANK NATL ASSOC |  | 11/23/20 | . 1300 | ISSUER DIRECT | 4001 | 2,500,000.00 | 2,499,711.10 |  |  |
| 10/29/20 | 11022020 | CERTIFICATES OF | 36008 | FNB (AimBank) | . 300 | 11/02/21 | . 3000 | SYSTEM - UNIDEN | 1001 | 2,500,000.00 | 2,500,000.00 |  |  |
| 10/05/20 | 9127963T | U.S. TREASURY B | 35869 | WI TREASURY SEC. |  | 1/07/21 | . 0950 | LOOP CAPITAL MA | 4101 | 20,000,000.00 | 19,995,197.22 |  |  |
| 10/06/20 | 9127963A | U.S. TREASURY B | 35644 | UNITED STATES TREASURY |  | 11/19/20 | . 0900 | HSBC | 4101 | 3,678,000.00 | 3,677,613.81 |  |  |
| 10/06/20 | 9127963W | U.S. TREASURY B | 35584 | UNITED STATES TREASURY |  | 2/04/21 | . 1050 | HSBC | 4101 | 10,000,000.00 | 9,996,529.17 |  |  |
| 10/08/20 | 9127963A | U.S. TREASURY B | 35644 | UNITED STATES TREASURY |  | 11/19/20 | . 0910 | CIBC WORLD MARK | 4101 | 10,000,000.00 | 9,998,963.61 |  |  |
| 10/08/20 | 9127964R | U.S. TREASURY B | 35890 | UNITED STATES TREASURY |  | 11/10/20 | . 0900 | RBC CAPITAL MAR | 4101 | 11,502,000.00 | 11,501,194.86 |  |  |
| 10/08/20 | 9127964R | U.S. TREASURY B | 35890 | UNITED STATES TREASURY |  | 11/10/20 | . 0900 | RBC CAPITAL MAR | 4101 | 8,498,000.00 | 8,497,405.14 |  |  |
| 10/08/20 | 9127965B | U.S. TREASURY B | 35891 | UNITED STATES TREASURY |  | 12/08/20 | . 0900 | RBC CAPITAL MAR | 4101 | 6,488,000.00 | 6,487,091.68 |  |  |
| 10/13/20 | $9127963 U$ | U.S. TREASURY B | 35907 | UNITED STATES TREASURY |  | 1/14/21 | . 1050 | TD SECURITIES | 4101 | 20,000,000.00 | 19,994,691.60 |  |  |
| 10/13/20 | 9127964Y | U.S. TREASURY B | 35908 | UNITED STATES TREASURY |  | 4/15/21 | . 1151 | TD SECURITIES | 4101 | 17,106,000.00 | 17,096,054.74 |  |  |
| 10/15/20 | 9127964S | U.S. TREASURY B | 35379 | UNITED STATES TREASURY |  | 11/17/20 | . 0900 | MIZUHO SECURITI | 4101 | 4,342,000.00 | 4,341,696.06 |  |  |
| 10/15/20 | 9127965C | U.S. TREASURY B | 35924 | UNITED STATES TREASURY |  | 12/15/20 | . 0950 | MIZUHO SECURITI | 4101 | 18,176,000.00 | 18,173,313.99 |  |  |
| 10/15/20 | 9127965C | U.S. TREASURY B | 35924 | UNITED STATES TREASURY |  | 12/15/20 | . 0950 | MIZUHO SECURITI | 4101 | 1,824,000.00 | 1,823,730.45 |  |  |
| 10/15/20 | 912796TP | U.S. TREASURY B | 35481 | UNITED STATES TREASURY |  | 11/05/20 | . 0850 | WELLS FARGO SEC | 1000 | 50,000,000.00 | 49,997,638.89 |  |  |
| 10/19/20 | 9127962 Q | U.S. TREASURY B | 35940 | UNITED STATES TREASURY |  | 4/22/21 | . 1151 | LOOP CAPITAL MA | 4002 | 14,464,000.00 | 14,455,590.79 |  |  |
| 10/27/20 | 912796XE | U.S. TREASURY B | 35992 | UNITED STATES TREASURY |  | 2/25/21 | . 1000 | BARCLAYS | 4000 | 10,000,000.00 | 9,996,694.44 |  |  |
| 10/27/20 | 912796XE | U.S. TREASURY B | 35990 | UNITED STATES TREASURY |  | 2/25/21 | . 1000 | BARCLAYS | 4001 | 20,118,000.00 | 20,111,349.88 |  |  |
| 10/27/20 | 912796XE | U.S. TREASURY B | 35991 | UNITED STATES TREASURY |  | 2/25/21 | . 1000 | BARCLAYS | 4002 | 10,000,000.00 | 9,996,694.44 |  |  |
| 10/07/20 | 94988J6A | CORPORATE BONDS | 33702 | Wells Fargo Bank NA | 2.082 | 9/09/22 | . 5329 | BARCLAYS | 1001 | 13,100,000.00 | 13,285,234.00 |  | 9/09/21 |
| 10/21/20 | 3130AKDH | AGENCY US BOND | 35954 | FEDERAL HOME LOAN BANKS | . 125 | 10/21/22 | . 1912 | LOOP CAPITAL MA | 4000 | 10,000,000.00 | 9,986,800.00 |  |  |
| 10/21/20 | 3130AKDH | AGENCY US BOND | 35953 | FEDERAL HOME LOAN BANKS | . 125 | 10/21/22 | . 1912 | MIZUHO SECURITI | 4002 | 20,000,000.00 | 19,973,600.00 |  |  |
| 10/13/20 | 313384R9 | AGENCY US DISC | 35898 | FEDERAL HOME LOAN BANKS |  | 12/04/20 | . 1000 | DAIWA CAPITAL M | 4101 | 20,000,000.00 | 19,997,111.11 |  |  |
| 10/13/20 | 313384S6 | AGENCY US DISC | 35906 | FEDERAL HOME LOAN BANKS |  | 12/09/20 | . 0950 | STONEX | 4101 | 9,000,000.00 | 8,998,670.00 |  |  |
| 10/02/20 | 30231GAV | CORP US NOTE 30 | 35860 | EXXON MOBIL CORPORATION | 2.222 | 3/01/21 | . 2167 | RAMIREZ \& CO, I | 4001 | 1,400,000.00 | 1,408,960.00 |  | 2/01/21 |
| 10/05/20 | 713448FB | CORP US NOTE 30 | 35876 | PEPSICO INC | . 400 | 10/07/23 | .4191 | J.P. MORGAN SEC | 1001 | 5,000,000.00 | 4,997,150.00 |  |  |
| 10/05/20 | 713448FB | CORP US NOTE 30 | 35877 | PEPSICO INC | . 400 | 10/07/23 | . 4191 | J.P. MORGAN SEC | 4002 | 2,000,000.00 | 1,998,860.00 |  |  |
| 10/13/20 | 89236THM | CORP US NOTE 30 | 35909 | TOYOTA MOTOR CREDIT COR | . 350 | 10/14/22 | . 3948 | SIEBERT WILLIAM | 1001 | 10,000,000.00 | 9,991,100.00 |  |  |
| 10/13/20 | 89236THM | CORP US NOTE 30 | 35910 | TOYOTA MOTOR CREDIT COR | . 350 | 10/14/22 | . 3948 | SIEBERT WILLIAM | 4002 | 5,000,000.00 | 4,995,550.00 |  |  |
| 10/27/20 | 742718FL | CORP US NOTE 30 | 35989 | PROCTER \& GAMBLE CO | . 550 | 10/29/25 | . 5829 | HSBC | 1001 | 15,000,000.00 | 14,975,700.00 |  |  |
| 10/16/20 | 459058FP | SUPR FRN MTN 30 | 35932 | INTERNATIONAL BANK FOR | 1.375 | 9/20/21 | . 1970 | HSBC | 1001 | 20,000,000.00 | 20,215,000.00 |  |  |
| 10/21/20 | 459058JL | SUPR FRN MTN 30 | 35959 | INTERNATIONAL BANK FOR | . 500 | 10/28/25 | . 5229 | CASTLEOAK SECUR | 1001 | 10,000,000.00 | 9,988,700.00 |  |  |
| 10/21/20 | 459058JL | SUPR FRN MTN 30 | 35959 | INTERNATIONAL BANK FOR | . 500 | 10/28/25 | . 5229 | MORGAN STANLEY | 1001 | 10,000,000.00 | 9,988,700.00 |  |  |
| 10/29/20 | 4581X0CV | SUPR FRN MTN 30 | 36007 | INTER-AMERICAN DEVELOPM | 1.250 | 9/14/21 | . 1778 | WELLS FARGO SEC | 4002 | 11,300,000.00 | 11,405,542.00 |  |  |
| 10/21/20 | 647370EK | MUNICIPAL BOND | 35958 | NEW MEXICO ST HOSP EQUI | . 130 | 8/01/34 | . 1300 | J.P. MORGAN SEC | 4001 | 3,300,000.00 | 3,300,000.00 |  |  |

I8 PURCHASE DURIIG PERIOD TOTAL

130 8/01/34 . 1300 J.P. MORGAN SEC 4001
,000.00

## STATE OF NEW MEXICO

## Summary of Fixed-Income Purchases and Sales

## TRADES During The Period 10/01/20 Through 10/31/20



# New Mexico State Treasurer's Office Investment Policy Compliance 

October 31, 2020

|  | Percentage <br> Allowed | State General Fund Investment Pool | Bond Proceeds Investment Pool Tax Exempt | Bond Proceeds Investment Pool Taxable | Severance Tax <br> Bonding Fund | Local Government Investment Pool |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| US Treasury | 100\% | 30\% | 57\% | 40\% | 53\% | 58\% |
| US Agency | 100\% | 22\% | 28\% | 44\% | 0\% | 13\% |
| Primary |  |  |  |  |  |  |
| FNMA | 35\% | 6\% | 9\% | 9\% | 0\% | 1\% |
| FHLMC | 35\% | 3\% | 11\% | 5\% | 0\% | 1\% |
| FFCB | 35\% | 6\% | 3\% | 19\% | 0\% | 7\% |
| FHLB | 35\% | 4\% | 3\% | 9\% | 0\% | 4\% |
| Secondary |  |  |  |  |  |  |
| FAMAC | 5\% | 2\% | 2\% | 1\% | 0\% | 0\% |
| TVA | 10\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| FICO | 5\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| HUD | 5\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| PEFCO | 5\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| REFCORP | 5\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| US Agency MBS | 25\% |  |  |  |  |  |
| Bank Demand Deposits | 100\% | 17\% | 0\% | 0\% | 11\% | 27\% |
| Per Issuer |  |  |  |  |  |  |
| Bank of the West | 25\% | 10\% | 0\% | 0\% | 9\% | 14\% |
| BBVA Compass | 25\% | 5\% | 0\% | 0\% | 2\% | 2\% |
| Wells Fargo Bank | 25\% | 0\% | 0\% | 0\% | 0\% | 11\% |
| Washington Federal | 25\% | 2\% | 0\% | 0\% | 0\% | 0\% |
| Certifiacte of Deposit | \$400mm |  |  |  |  |  |
| Link Deposit | \$40mm |  |  |  |  |  |
| CP, Corp, \& ABS | 40\% |  |  |  |  |  |
| Commercial Paper |  | 1\% | 0\% | 1\% | 8\% | 0\% |
| Corporate Bonds |  | 0\% | 3\% | 2\% | 0\% | 0\% |
| Assest Backed |  | 0\% | 0\% | 0\% | 0\% | 0\% |
| NM LGIP | 100\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| MMKT Funds | 25\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Supranational | 15\% | 2\% | 0\% | 7\% | 6\% | 2\% |
| Municipal Securities | 15\% | 0\% | 0\% | 0\% | 5\% | 0\% |
| Repurchase Agreement | 100\% | 20\% | 6\% | 0\% | 14\% | 0\% |
| Per Counterparty | 35\% | or \$200 million |  |  |  |  |
| Natwest |  | 12\% | 0\% | 0\% | 0\% | 0\% |
| Deutsche |  | 0\% | 0\% | 0\% | 0\% | 0\% |
| RBC Capital |  | 8\% | 6\% | 0\% | 14\% | 0\% |
| Mizuho |  | 0\% | 0\% | 0\% | 0\% | 0\% |
| HSBC |  | 0\% | 0\% | 0\% | 0\% | 0\% |
| BMO |  | 0\% | 0\% | 0\% | 0\% | 0\% |
| Mitsubishi |  | 0\% | 0\% | 0\% | 0\% | 0\% |
| Variable Rate Obligations | 25\% | 2\% | 4\% | 4\% | 6\% | 12\% |
| Per Issuer Non - Agency | 5\% |  |  |  |  |  |
| Treasury |  | 0\% | 0\% | 0\% | 0\% | 3\% |
| FNMA |  | 0\% | 0\% | 0\% | 0\% | 1\% |
| FHLMC |  | 0\% | 0\% | 0\% | 0\% | 2\% |
| FFCB |  | 1\% | 0\% | 2\% | 0\% | 7\% |
| FHLB |  | 0\% | 0\% | 0\% | 0\% | 1\% |
| FAMAC |  | 0\% | 0\% | 1\% | 0\% | 0\% |
| IBR |  | 0\% | 0\% | 0\% | 0\% | 0\% |
| WalMart |  | 0\% | 1\% | 0\% | 0\% | 0\% |
| Toyota |  | 0\% | 0\% | 0\% | 0\% | 0\% |
| BONY Mellon |  | 0\% | 2\% | 0\% | 0\% | 0\% |
| US Bank |  | 0\% | 0\% | 1\% | 0\% | 0\% |
| Wells Fargo |  | 2\% | 1\% | 0\% | 1\% | 0\% |
|  |  | 0\% | 0\% | 0\% | 5\% | 0\% |
| Callable | 25\% | 7\% | 6\% | 4\% | 6\% | 0\% |
| Open Ended 2a-7 Rate Funds | 100\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Per Issuer | 10\% |  |  |  |  |  |

## NM State Treasurer's Office

Trade Activity for October 2020


## NM State Treasurer's Office

Trade Activity for October 2020

| Purchase | Volume | Trades | Volume | Trades | Volume | Trades | Volume | Trades | Volume | Trades | Volume | Trades |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Treasury | 50,000,000 | 1 |  |  | 10,000,000 | 1 | 24,464,000 | 2 | 20,118,000 | 1 | 131,614,000 | 12 |
| Agency |  |  |  |  | 10,000,000 | 1 | 20,000,000 | 1 |  |  | 29,000,000 | 2 |
| Callable |  |  |  |  |  |  |  |  |  |  |  |  |
| CP | 28,000,000 | 1 |  |  |  |  |  |  | 8,100,000 | 3 |  |  |
| Corporate |  |  | 43,100,000 | 4 |  |  | 7,000,000 | 2 | 1,400,000 | 1 |  |  |
| CD's |  |  | 2,500,000 | 1 |  |  |  |  |  |  |  |  |
| Muni |  |  |  |  |  |  |  |  | 3,300,000 | 1 |  |  |
| SUPR |  |  | 40,000,000 | 3 |  |  | 11,300,000 | 1 |  |  |  |  |
| Total Purchase | 78,000,000 | 2 | 85,600,000 | 8 | 20,000,000 | 2 | 62,764,000 | 6 | 32,918,000 | 6 | 160,614,000 | 14 |
| Sale | Volume | Trades | Volume | Trades | Volume | Trades | Volume | Trades | Volume | Trades | Volume | Trades |
| Treasury |  |  |  |  |  |  |  |  |  |  |  |  |
| Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Callable |  |  |  |  |  |  |  |  |  |  |  |  |
| CP |  |  | 8,800,000 | 2 |  |  | 5,000,000 | 1 |  |  |  |  |
| Corporate |  |  |  |  |  |  |  |  |  |  |  |  |
| SUPR |  |  |  |  |  |  |  |  |  |  |  |  |
| Total Sale | - | - | 8,800,000 | 2 | - | - | 5,000,000 | 1 | - | - | - | - |
| Total Volume | 78,000,000 | 2 | 94,400,000 | 10 | 20,000,000 | 2 | 67,764,000 | 7 | 32,918,000 | 6 | 160,614,000 | 14 |

LGIP
Overnight
Term


## NM State Treasurer's Office

Trade Activity for October 2020

Fiscal Year 21 Trade Volume by Month


NM State Treasurer Office Security Holding by Portfolio
October 31, 2020
Values are based on position holdings

|  | GF LIQ | GF CORE | BPIP TE | BPIP TX | STB | LGIP | STO Holdings |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Porfolio Balance | 1,932,361,175 | 2,799,973,566 | 317,674,903 | 842,109,376 | 155,624,116 | 991,080,095 | 7,038,823,232 |  |
| Agency | - | 1,045,582,000 | 90,000,000 | 368,019,000 | - | 126,645,000 | 1,630,246,000 | 23.2\% |
| FAMCA | - | 107,380,000 | 5,000,000 | 10,000,000 | - | - | 122,380,000 | 1.7\% |
| FFCB | - | 282,417,000 | 10,000,000 | 155,882,000 | - | 64,900,000 | 513,199,000 | 7.3\% |
| FHLB | - | 208,785,000 | 10,000,000 | 74,000,000 | - | 40,745,000 | 333,530,000 | 4.7\% |
| FHLMC | - | 165,000,000 | 35,000,000 | 45,000,000 | - | 10,000,000 | 255,000,000 | 3.6\% |
| FNMA | - | 266,000,000 | 30,000,000 | 80,000,000 | - | 11,000,000 | 387,000,000 | 5.5\% |
| REFCORP | - | - | - | 3,137,000 | - | - | 3,137,000 | 0.0\% |
| HUD | - | 8,000,000 | - | - | - | - | 8,000,000 | 0.1\% |
| TVA | - | 8,000,000 | - | - | - | - | 8,000,000 | 0.1\% |
| CP | 28,000,000 | 24,700,000 | - | 10,000,000 | 13,200,000 | - | 75,900,000 | 1.1\% |
| Corporate Bonds | - | 402,193,000 | 27,187,000 | 65,463,000 | 2,700,000 | - | 497,543,000 | 7.1\% |
| CD | - | 3,500,000 | - | 6,200,000 | - | - | 9,700,000 | 0.1\% |
| Treasuries | 230,000,000 | 1,199,800,000 | 180,000,000 | 335,844,000 | 81,868,000 | 570,180,000 | 2,597,692,000 | 36.9\% |
| Municipal | 6,670,000 | 1,250,000 | 250,000 | 250,000 | 7,930,000 | - | 16,350,000 | 0.2\% |
| Supranational | - | 102,531,000 | - | 56,300,000 | 8,978,000 | 22,480,000 | 190,289,000 | 2.7\% |
| MMKT(LGIP) | - | - | - | - | 702,668 | - | 702,668 | 0.0\% |
| MMKT Fund | - | - | 550,708 | - | - | - | 550,708 | 0.0\% |
| ON Repo | 885,974,248 | 20,417,566 | 19,651,983 | - | 22,458,447 | - | 948,502,245 | 13.5\% |
| TERM Repo | - | - | - | 33,376 | - | - | 33,376 | 0.0\% |
| Bank Account | 781,716,927 | - | 35,212 | - | 17,787,001 | 271,775,095 | 1,071,314,235 | 15.2\% |






## 6. Investment Accounting Report

# Interoffice Memorandum 

Date: $\quad$ November 13, 2020
To: Sam Collins, Deputy Treasurer
From: David Mahooty, STO Chief Financial Officer
CC: STO Investments Division
Subject: October 2020 Investment Reconciliation \& State General Fund Distribution

The October 2020 investment reconciliation included the following to verify the completeness and accuracy of the JP Morgan reporting:

1. Net asset values of all investment accounts.
2. Change in transaction activity between September 30, 2020 and October 31, 2020.
3. Cash transaction activity proofs.
4. Earned income proofs.
5. Proof of change in cost.
6. Duplicate cash activity.
7. JP Morgan to QED inventory reconciliation.
8. JP Morgan to Deal Management position reconciliation.
9. JP Morgan to QED income reconciliation.

Note, commencing with the September 2018 investment recon, reporting from Deal Management (DM) is being included for the Cost and Position Reconciliation.

Below is the reconciliation for October 2020. The differences that exceed the BPS Dollar Threshold are explained below:

Inventory Holdings:

- There are no inventory differences that exceed the BPS Dollar Threshold for October.

Income Reconciliation

- There are no income differences that exceed the BPS Dollar Threshold in October.

| JP Morgan to QED Inventory Reconciliations | W/P Ref |
| :--- | :---: |
| For Accounting Period Ended October 31, 2020 | 503 |

For Accounting Period Ended October 31, 2020
Market Value Reconciliation

| Market Value Reconciliation |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account | Market Value |  |  | JPM to |  |  |
|  | JPM | QED | SHARE GL | QED Variance | SHARE GL Variance | BPS Dollar Threshold |
| P 09336/1000 GF LIQ | 1,932,344,320.61 | 1,932,343,343.22 |  | 977.39 |  | 966,172.16 |
| P 09337/1001 GF CORE | 2,874,969,520.13 | 2,874,970,910.53 |  | (1,390.40) |  | 1,437,484.76 |
| P 09334/1101 REPO | 78,464,379.29 | 78,470,077.25 |  | (5,697.96) |  | 39,232.19 |
| P 89523/4001 STBF | 155,762,001.42 | 155,758,466.92 |  | 3,534.50 |  | 77,881.00 |
| Fund 10099 Subtotal | 5,041,540,221.45 | 5,041,542,797.92 | 5,041,540,221.45 |  | - |  |
| P 09335/4000 BPIP TE | 320,586,894.61 | 320,586,891.81 |  | 2.80 |  | 160,293.45 |
| P 09339/4002 BPIP TA | 853,547,475.79 | 853,550,766.89 |  | $(3,291.10)$ |  | 426,773.74 |
| Fund 10199 Subtotal | 1,174,134,370.40 | 1,174,137,658.70 | 1,174,134,370.40 |  | - |  |
| P 09333/4101/68599 LGIP | 991,212,104.90 | 991,212,127.40 | 991,212,104.90 | (22.50) | - | 495,606.05 |
| Total | 7,206,886,696.75 | 7,206,892,584.02 | 7,206,886,696.75 | $(5,887.27)$ | - | 3,603,443.35 |


| Cost Reconciliation |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account | Cost |  |  | JPM to |  |  |
|  | JPM | QED | SHARE DM | QED Variance | SHARE DM Variance | BPS Dollar Threshold |
| P 09336/1000 GF LIQ | 1,932,292,609.70 | 1,932,292,609.70 | 1,932,303,276.01 | - | (10,666.31) | 966,146.30 |
| P 09337/1001 GF CORE | 2,802,974,120.50 | 2,802,945,120.48 | 2,802,932,969.34 | 29,000.02 | 41,151.16 | 1,401,487.06 |
| P 09334/1101 REPO | 78,464,379.29 | 78,470,077.25 | 78,464,379.29 | $(5,697.96)$ | - | 39,232.19 |
| P 89523/4001 STBF | 155,811,672.18 | 155,811,671.96 | 155,811,671.96 | 0.22 | 0.22 | 77,905.84 |
| P 09335/4000 BPIP TE | 318,652,278.24 | 318,652,278.24 | 318,556,386.64 | - | 95,891.60 | 159,326.14 |
| P 09339/4002 BPIP TA | 845,672,529.35 | 845,672,529.35 | 845,672,529.35 | - | - | 422,836.26 |
| P 09333/4101 LGIP | 991,051,494.10 | 991,051,494.09 | 991,051,494.09 | 0.01 | 0.01 | 495,525.75 |
| Total | 7,124,919,083.36 | 7,124,895,781.07 | 7,124,792,706.68 | 23,302.29 | 126,376.68 | 3,562,459.54 |


| Position Reconciliation |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account | Position Size |  |  | JPM to |  |  |
|  | JPM | QED | SHARE DM | QED Variance | SHARE DM Variance | BPS Dollar Threshold |
| P 09336/1000 GF LIQ | 1,932,361,175.38 | 1,932,361,175.38 | 1,932,371,841.69 | - | (10,666.31) | 966,180.59 |
| P 09337/1001 GF CORE | 2,800,002,565.99 | 2,799,973,565.97 | 2,799,973,565.97 | 29,000.02 | 29,000.02 | 1,400,001.28 |
| P 09334/1101 REPO | 78,464,379.29 | 78,470,077.25 | 78,464,379.29 | $(5,697.96)$ | - | 39,232.19 |
| P 89523/4001 STBF | 155,624,115.93 | 155,624,115.70 | 155,624,115.70 | 0.23 | 0.23 | 77,812.06 |
| P 09335/4000 BPIP TE | 317,674,904.07 | 317,674,904.07 | 317,674,914.11 | - | (10.04) | 158,837.45 |
| P 09339/4002 BPIP TA | 842,109,376.19 | 842,109,376.19 | 842,109,376.19 | - | - | 421,054.69 |
| P 09333/4101 LGIP | 991,080,095.15 | 991,080,095.15 | 991,080,095.15 | - | - | 495,540.05 |
| Total | 7,117,316,612.00 | 7,117,293,309.71 | 7,117,298,288.10 | 23,302.29 | 18,323.90 | 3,558,658.31 |

*Basis Point (BPS)Dollar Threshold
JPM Market Value x 5 BPS
JPM Cost x 5 BPS
JPM Postion Size x 5 BPS
0.0005

## JP Morgan to QED Income \& Amortization/Accretion Reconciliation

For Accounting Period Ended October 31, 2020

W/P Ref
504
Income Reconciliation

| Income Reconciliation |  |
| :--- | :--- |
| SHARE GL |  |

JPM to

| Income Reconciliation |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account | JPM <br> Earned Interest | QED <br> Earned Interest | SHARE GL Earned Interest | JPM to |  |  |
|  |  |  |  | QED | SHARE GL | BPS Dollar Threshold * |
| P 09336/1000 GF LIQ | 263,879.67 | 265,730.63 |  | $(1,850.96)$ |  | 96,617.22 |
| P 09337/1001 GF CORE | 4,038,509.15 | 4,041,735.82 |  | $(3,226.67)$ |  | 143,748.48 |
| P 09334/1101 REPO | 5,230.01 | 5,230.03 |  | (0.02) |  | 3,923.22 |
| P 89523/4001 STBF | 44,089.26 | 44,124.77 |  | (35.51) |  | 7,788.10 |
| Fund 10099 Subtotal | 4,351,708.09 | 4,356,821.25 | 4,351,708.09 |  | - |  |
| P 09335/4000 BPIP TE | 402,298.60 | 402,272.49 |  | 26.11 |  | 16,029.34 |
| P 09339/4002 BPIP TA | 874,714.37 | 875,919.94 |  | $(1,205.57)$ |  | 42,677.37 |
| Fund 10199 Subtotal | 1,277,012.97 | 1,278,192.43 | 1,277,012.97 |  | - |  |
| P 09333/4101/68599 LGIP | 136,304.29 | 137,006.28 | 136,304.29 | (701.99) | - | 49,560.61 |
| Total | 5,765,025.35 | 5,772,019.96 | 5,765,025.35 | (6,994.61) | - | 360,344.33 |


| Amortization / Accredtion Reconciliation |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | JPM | QED | SHARE GL | JPM |  |
| Account | Amortization/Accretion | Amortization/Accretion | Amortization Accretion | QED | SHARE GL |
| P 09336/1000 GF LIQ | 23,168.56 | 23,297.39 |  | (128.83) |  |
| P 09337/1001 GF CORE | $(105,578.47)$ | $(123,927.34)$ |  | 18,348.87 |  |
| P 09334/1101 REPO | - | - |  | - |  |
| P 89523/4001 STBF | $(25,731.65)$ | $(26,075.71)$ |  | 344.06 |  |
| Fund 10099 Subtotal | $(108,141.56)$ | $(126,705.66)$ | $(108,141.56)$ |  | - |
| P 09335/4000 BPIP TE | $(52,805.23)$ | $(61,263.30)$ |  | 8,458.07 |  |
| P 09339/4002 BPIP TA | $(213,507.53)$ | $(216,037.10)$ |  | 2,529.57 |  |
| Fund 10199 Subtotal | $(266,312.76)$ | $(277,300.40)$ | $(266,312.76)$ |  | - |
| P 09333/4101/68599 LGIP | 21,609.02 | 25,799.77 | 21,609.02 | $(4,190.75)$ | - |
| Total | $(352,845.30)$ | $(378,206.29)$ | $(352,845.30)$ | 25,360.99 | - |

* BPS Dollar Threshold

JPM Market Value x 0.5 Basis Points (BPS)

$$
0.00005
$$

Note: QED uses multiple methods (referenced below) to compute amortization/accretion where the configuration is matched with an asset type. JP Morgan uses, but is not limited to, the pro rata, straight line, and level yield methods for amortization/accretion.

```
0 ~ N o ~ A m o r t i z a t i o n ~ ( S y s t e m ~ C o n f i g ~ T a b l e ~ D e f a u l t ) ~
1 \text { Straight Line}
S Scientific, Simple Approximation
3 Constant Yield, Iterative with PSI effect
4 Level Yield, Smoothed
5 Cash Basis, Premium Offset by interest-rovd
6 Sum of Years Digits
7 Straight Line Prem, Disc=Interest
8 Mod'd Cash Basis: Staight-Line-Prem up to Int-sold/rovd
9 No Amortization (Explicit)
```

October 2020
State General Fund Distribution Worksheet
Section 6-10-2.1 Distribution Methodology

| (Includes Accretion/Amortization) Component | General Fund Liquidity Amount |  | General Fund Core <br> Amount |  | Self-Earning <br> Amount |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Earned Income* | \$ | 287,048.23 | \$ | 3,932,930.68 | \$ | - | \$ | 4,219,978.91 |
| Realized Gains/(Losses) |  | - |  | 3,440.53 |  |  | \$ | 3,440.53 |
| Unrealized Gains/(Losses) |  | $(23,814.36)$ |  | $(5,534,017.61)$ |  |  |  | (5,557,831.97) |
| Distribution Total | \$ | 263,233.87 | \$ | $(1,597,646.40)$ | \$ | - |  | (1,334,412.53) |

* Earned Income is accrued investment income +/- accretion/amortization

| Self-Earning Interest Rate Determination | GFL | GFC | Total |
| :--- | ---: | ---: | ---: |
| Beginning Cost Balance | $1,824,657,709.05$ | $2,819,726,503.43$ | $4,644,384,212.48$ |
| Ending Cost Balance | $\underline{1,932,356,390.36}$ | $2,858,656,237.65$ | $4,791,012,628.01$ |
| Average Cost Balance | $1,878,507,049.71$ | $2,839,191,370.54$ | $4,717,698,420.25$ |
| Combined GFL \& GFC Earnings |  |  | $(1,334,412.53)$ |
| Total Return for the Current Month |  | $-0.339423 \%$ |  |
| Offsetting Prior Accumulated Negative Returns to Balance Distribution |  | $0.000000 \%$ |  |
| Applicable Self-Earning Interest Rate |  | $\mathbf{0 . 3 3 9 4 2 3 \%}$ |  |

Fiscal Year 2021 YTD Distribution

| Month | General Fund | Self-Earnings |  |
| :--- | ---: | ---: | ---: |
| July 2020 | $3,547,614.46$ |  | $1,233,989.25$ |
| August 2020 | $541,928.89$ |  | $192,332.43$ |
| September 2020 | $1,073,678.75$ | $386,588.04$ |  |
| October 2020 | $(1,334,412.53)$ | - |  |
| November 2020 | - | - |  |
| December 2020 | - | - |  |
| January 2021 | - | - |  |
| February 2021 | - | - |  |
| March 2021 | - | - |  |
| April 2021 | - | - |  |
| May 2021 | - | - |  |
| June 2021 | - | - |  |
| Total |  |  |  |



## 7. Cash Projections

## SGFIP Cash Flows




1 * These projections are based upon numerous source elements (General Fund Revenue Consensus Group Estimates, HB2 as adopted, LFC Estimates, Fiscal Agent Bank Statements, TRD Estimates, DFA Estimates, Market \& Economic Conditions, and Historical Trends) as such represent estimates only.

## SGFIP Cash Flows

## (8)

SGFIP Y-o-Y



The balance as of October 31, 2020 of the State General Fund Investments Pool (SGFIP) Y-o-Y has increased 13.9\% from October 31, 2019 and has increased 50.9\% from October 31, 2018. M-o-M SGFIP balances increased to \$4.826 billion on October 31, 2020 from $\$ 4.676$ billion on September 30, 2020 a increase of $\$ 149.8$ million or 3.2\%.

## SGFIP Cash Flows

FY - 21 SGFIP Projections vs FY - 21 Actuals
5,500,000,000
5,250,000,000
5,000,000,000
4,750,000,000
4,500,000,000
4,250,000,000
4,000,000,000
3,750,000,000
3,500,000,000
3,250,000,000
3,000,000,000
2,750,000,000
2,500,000,000
2,250,000,000
2,000,000,000
1,750,000,000
1,500,000,000
1,250,000,000
1,000,000,000
750,000,000
500,000,000
250,000,000


|  | Oct-20 | Oct-19 | Change |
| :--- | :---: | :---: | :---: |
| High | $4,842,783,384.25$ | $4,275,422,290.64$ | $13.27 \%$ |
| Low | $4,079,198,965.11$ | $3,414,502,078.11$ | $19.47 \%$ |
| Average | $4,395,229,283.81$ | $3,754,047,629.71$ | $17.08 \%$ |

 Agent Bank Statements, TRD Estimates, DFA Estimates, Market \& Economic Conditions, and Historical Trends) as such represent estimates only.


## 8. Portfolio SummaryGeneral Fund Investment Pool

## Portfolio Summary - General Fund Investment Pool

## Summary

- The General Fund Investment Pool (Bank balances, Liquidity and Core Portfolios) closed the month of October at $\$ 4.9$ billion.

Portfolio Mix

- At month end, $97 \%$ of the General Fund CORE portfolio was invested in fixed income securities and $3 \%$ in floating rate notes; $42 \%$ in US Government Securities; 38\% in Government Related Securities (Municipal Bonds and Agency Securities), 14\% in Corporate Securities, 3\% in Supranational Securities and the balance, $3 \%$ in cash and cash equivalents.
- $27 \%$ of the portfolio was invested in securities that mature in one year; $25 \%$ in securities that mature from 1-2 years; $37 \%$ in 2-4 years and $11 \%$ within 5 years.
- The General Fund Core portfolio held positions in 162 securities at the end of October.
- The Weighted Average Life of the CORE portion of the General Fund was 2.25 years. The Weighted Average duration was 2.12 years.
- The benchmark duration for the CORE portfolio was 2.10 years.
- The maximum security term for the CORE portfolio is 5 years.


## Performance

- For the last month, the General Fund outperformed its benchmark, returning (0.06)\% vs. (0.10)\%.
- For the last 3 months, the General Fund outperformed its benchmark, returning $0.00 \%$ vs. ( 0.11 ) $\%$.
- For the last 12 months, the General Fund underperformed its benchmark. The General Fund return was $3.52 \%$ vs. $3.54 \%$ for the benchmark.


## Market Value and Investment Earnings

- Unrealized gains/losses in the GF Portfolios at the end of October were $\$ 69,684,450$.
- Over the month, the unrealized value of the portfolio decreased $\$ 5,557,832$.
- Monthly net earnings for October on the General Fund Portfolios were $\$ 4,219,979$.
- Total monthly earnings including mark-to-market were $\$(1,337,856)$.
- Year-to-date net earnings were $\$ 17,919,092$.
- Total year-to-date earnings including mark-to-market were \$5,082,667.
- Earnings on the General Fund are used to offset General Fund Spending.


## Investment Highlights

- The Core portfolio duration ended the month of October slightly longer than the benchmark.
- Spread sectors outperformed versus an all US Treasury benchmark.
- The Core portfolio is underweight in the five year maturity sector vs. the benchmark.


## J.P.Morgan

Fixed Income - Standard Report
New Mexico State Treasurers Office (06677)
October 2020

| Account / Holdings | Market Value | Cost | $\begin{aligned} & \text { \% of } \\ & \text { Total } \end{aligned}$ | Return | Coupon Rate | Modified Duration | Option Adjusted Spread | Spread Duration | Static Yield | Effective Duration | Effective Convexity | $\begin{aligned} & \text { Weighted } \\ & \text { Average } \\ & \text { Life } \end{aligned}$ | Yield to Maturity | Moody Quality Rating | $\begin{array}{\|l\|} \hline \text { S\&P } \\ \text { Quality } \\ \text { Rating } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General Fund Liquidity(10933600) | 1,932,360,120.68 | 1,932,292,609.70 | 100.00\% | 0.02 | 0.00 | 0.01 | (0.07) | 0.01 | 0.71 | 0.01 | 0.00 | 0.01 | 0.71 |  |  |
| FIXED INCOME + CASH AND CASH EQUIVALENT | 1,932,360,120.68 | 1,932,292,609.70 | 100.00\% | 0.02 | 0.00 | 0.01 | (0.07) | 0.01 | 0.71 | 0.01 | 0.00 | 0.01 | 0.71 | Aa1 | AA |
| Cash And Cash Equivalent | 1,932,360,120.68 | 1,932,292,609.70 | 100.00\% | 0.02 | 0.00 | 0.01 | (0.07) | 0.01 | 0.71 | 0.01 | 0.00 | 0.01 | 0.71 | Aa1 | AA |
| Short Term Investment | 1,932,360,120.68 | 1,932,292,609.70 | 100.00\% | 0.02 | 0.00 | 0.01 | (0.07) | 0.01 | 0.71 | 0.01 | 0.00 | 0.01 | 0.71 | Aa1 | AA |
| Treasury Bills | 229,985,100.00 | 229,934,366.48 | 11.90\% | 0.01 | 0.00 | 0.08 | (1.06) | 0.08 | 0.07 | 0.08 | 0.00 | 0.08 | 0.07 | Govt | AAA |
| Demand Notes | 6,670,632.38 | 6,670,000.00 | 0.35\% | 0.01 | 0.11 | 0.00 | 0.00 | 0.00 | 0.11 | 0.00 | 0.00 | 0.00 | 0.11 | Aaa | AA+ |
| Bankers Acceptance Notes | 27,998,045.23 | 27,997,067.84 | 1.45\% | 0.01 | 0.00 | 0.06 | 3.83 | 0.06 | 0.12 | 0.06 | 0.00 | 0.06 | 0.12 | Aaa | AAA |
| Repurchase Agreements | 885,978,185.94 | 885,974,248.25 | 45.85\% | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.04 | Aaa | AA+ |
| STIF | 563.69 | 0.00 | 0.00\% | 0.00 | 0.03 | 0.01 | (0.01) | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | Aaa | NR |
| Miscellaneous | 781,727,593.44 | 781,716,927.13 | 40.45\% | 0.03 | 0.00 | 0.01 | 0.00 | 0.01 | 1.68 | 0.00 | 0.00 | 0.01 | 1.68 | Aa3 | A+ |

## J.P.Morgan

Fixed Income - Standard Report
New Mexico State Treasurers Office (06677)
October 2020

| Account / Holdings | Market Value | Cost | $\begin{aligned} & \text { \% of } \\ & \text { Total } \end{aligned}$ | Return | Coupon Rate | Modified Duration | Option Adjusted <br> Spread | Spread Duration | Static Yield | Effective Duration | Effective Convexity | $\begin{aligned} & \text { Weighted } \\ & \text { Average } \\ & \text { Life } \end{aligned}$ | Yield to Maturity | Moody Quality Rating | $\begin{array}{\|c\|} \hline \text { S\&P } \\ \text { Quality } \\ \text { Rating } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General Fund Core(10933700) | 2,928,336,957.13 | 2,802,974,120.48 | 100.00\% | (0.06) | 1.68 | 2.17 | 7.71 | 2.14 | 0.27 | 2.12 | 0.00 | 2.25 | 0.28 |  |  |
| FIXED INCOME + CASH AND CASH EQUIVALENT | 2,886,361,019.61 | 2,802,974,120.48 | 98.57\% | (0.07) | 1.70 | 2.20 | 7.82 | 2.17 | 0.27 | 2.15 | 0.00 | 2.28 | 0.29 | Agy | AA+ |
| Fixed Income | 2,837,722,128.57 | 2,754,361,378.35 | 96.91\% | (0.07) | 1.73 | 2.23 | 7.57 | 2.20 | 0.27 | 2.18 | 0.00 | 2.32 | 0.29 | Agy | AA+ |
| Corporates | 413,957,537.13 | 406,830,859.53 | 14.14\% | (0.03) | 2.02 | 2.03 | 23.18 | 1.97 | 0.42 | 1.95 | 0.06 | 2.27 | 0.53 | Aa3 | AA- |
| Industrial | 254,037,855.76 | 249,316,117.90 | 8.68\% | (0.11) | 1.79 | 2.67 | 22.60 | 2.58 | 0.44 | 2.57 | 0.09 | 2.75 | 0.50 | Aa3 | AA |
| Financial Institutions | 159,919,681.37 | 157,514,741.63 | 5.46\% | 0.09 | 2.39 | 1.01 | 24.11 | 1.01 | 0.38 | 0.98 | 0.02 | 1.52 | 0.58 | Aa3 | A+ |
| Government Related | 1,185,756,037.36 | 1,153,298,974.28 | 40.49\% | (0.08) | 1.52 | 2.72 | 8.39 | 2.66 | 0.31 | 2.62 | (0.08) | 2.79 | 0.31 | Agy | AA+ |
| Agencies | 1,082,758,687.78 | 1,050,432,250.78 | 36.98\% | (0.07) | 1.57 | 2.76 | 8.05 | 2.69 | 0.30 | 2.65 | (0.09) | 2.83 | 0.30 | Agy | AA+ |
| Supranational | 102,997,349.58 | 102,866,723.50 | 3.52\% | (0.17) | 0.98 | 2.31 | 12.04 | 2.31 | 0.33 | 2.31 | 0.09 | 2.33 | 0.33 | Aaa | AAA |
| Treasuries | 1,238,008,554.08 | 1,194,231,544.54 | 42.28\% | (0.07) | 1.83 | 1.84 | 1.56 | 1.84 | 0.19 | 1.84 | 0.06 | 1.88 | 0.19 | Govt | AA+ |
| Treasuries | 1,238,008,554.08 | 1,194,231,544.54 | 42.28\% | (0.07) | 1.83 | 1.84 | 1.56 | 1.84 | 0.19 | 1.84 | 0.06 | 1.88 | 0.19 | Govt | AA+ |
| Cash And Cash Equivalent | 48,638,891.04 | 48,612,742.13 | 1.66\% | 0.03 | 0.17 | 0.15 | 22.38 | 0.15 | 0.29 | 0.15 | 0.00 | 0.15 | 0.29 | Aa1 | AA+ |
| Short Term Investment | 48,638,891.04 | 48,612,742.13 | 1.66\% | 0.03 | 0.17 | 0.15 | 22.38 | 0.15 | 0.29 | 0.15 | 0.00 | 0.15 | 0.29 | Aa1 | AA+ |
| Certificate Of Deposit | 3,506,858.23 | 3,500,000.00 | 0.12\% | 0.20 | 2.31 | 0.09 | 217.44 | 0.09 | 2.29 | 0.09 | 0.00 | 0.09 | 2.29 | Aaa | AA+ |
| Commercial Paper ( Interest Bearing) | 11,595,279.15 | 11,583,118.78 | 0.40\% | 0.03 | 0.00 | 0.25 | 1.98 | 0.25 | 0.16 | 0.25 | 0.00 | 0.25 | 0.16 | Aa3 | AA- |
| Bankers Acceptance Notes | 13,090,095.08 | 13,083,057.38 | 0.45\% | 0.02 | 0.00 | 0.31 | 23.14 | 0.31 | 0.24 | 0.31 | 0.00 | 0.31 | 0.24 | Aaa | AAA |
| Repurchase Agreements | 20,417,656.71 | 20,417,565.97 | 0.70\% | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.04 | Aaa | AA+ |
| STIF | 1.87 | 0.00 | 0.00\% | 0.01 | 0.04 | 0.01 | (0.01) | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | Aaa | NR |
| Miscellaneous | 29,000.00 | 29,000.00 | 0.00\% | 0.00 | 0.00 | 1.55 | 2.04 | 1.55 | 2.69 | 1.55 | 0.04 | 1.56 | 2.90 | NR | NR |
| Cash And Pending | 41,975,937.52 | 0.00 | 1.43\% | 0.00 |  |  |  |  |  |  |  |  |  |  |  |
| Unclassified | 41,975,937.52 | 0.00 | 1.43\% | 0.00 |  |  |  |  |  |  |  |  |  |  |  |

[^4]
## J.P.Morgan

Account : P 09336 STATEOFNM STO-GEN FD LIQ [FINAL]
Base Currency: USD


Account : P 09336 STATEOFNM STO-GEN FD LIQ [FINAL]
Base Currency : USD

| mber Description |  | Quantity |  | Cost Local | $\begin{gathered} \text { Market } \\ \text { Price } \end{gathered}$ | Market Value Local | Cost Base | Market Value Base | Accrued Income | $\begin{array}{c}\text { Unrealized } \\ \text { Gain/Loss Base }\end{array}$ | $\begin{gathered} \text { Market Value + } \\ \text { Accrued Income } \\ \text { Base } \\ \hline \end{gathered}$ | \% of Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Currency: USD | Rate: 1.0000 | Base: USD | Nav Value: 1,932,3 | 60,120.68 |  |  |  |  |  |  |  |  |
| Total USD |  |  | 1,932,361,175.38 | 1,932,340,590.29 |  | 1,932,344,320.61 | 1,932,340,590.29 | 1,932,344,320.61 | 15,800.07 | 3,730.32 | 1,932,360,120.68 | 100.00\% |
| Total P 09336 |  |  | 1,932,361,175.38 |  |  |  | 1,932,340,590.29 | 1,932,344,320.61 | 15,800.07 | 3,730.32 | 1,932,360,120.68 | 100.00\% |

Account : P 09337 STATEOFNM STO-GEN FD CORE [FINAL]
Base Currency: USD

| Security | Description | Quantity | Cost Local | Market Price | Market Value Local | Cost Base | Market Value Base | Accrued Income $\begin{gathered}\text { Base }\end{gathered}$ | Unrealized <br> Gain/Loss Base | Market Value + Accrued Income Base | \% of Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Currency: | Rate: 1.0000 Base: USD | Nav Value: 2,928,3 | ,957.13 |  |  |  |  |  |  |  |  |
| CASH | USD | 0.02 | 0.02 | 1.0000 | 0.02 | 0.02 | 0.02 | 0.00 | 0.00 | 0.02 | 0.00\% |
| Total Cash |  | 0.02 | 0.02 |  | 0.02 | 0.02 | 0.02 | 00 | 0.00 | 0.02 | 0.00\% |
| 99LU40031 | REPO BANK OF NEW YORK (RBCNYBR) 103020 F 0.080\% 11/02/2020 | 20,417,565.97 | 20,417,565.97 | 100.0000 | 20,417,565.97 | 20,417,565.97 | 20,417,565.97 | 90.74 | 0.00 | 20,417,656.71 | 0.70\% |
| Total Cash E | uivalents | 20,417,565.97 | 20,417,565.97 |  | 20,417,565.97 | 20,417,565.97 | 20,417,565.97 | 90.74 | 0.00 | 20,417,656.71 | 0.70 |
| 88579YBA8 | 3M CO CALLABLE MEDIUM TERM NOTE FIXED $3 \%$ SEMI-ANN. 3.000\% 09/14/2021 | 4,000,000.00 | 3,997,551.54 | 102.2320 | 4,089,280.00 | 3,997,551.54 | 4,089,280.00 | 15,666.67 | 91,728.46 | 4,104,946.67 | 0.14\% |
| 013493JQ5 | ALBUQUERQUE BERNALILLO CNTY WTR UTIL AUTH N MEX JT SEMI-ANN. 0.473\% 07/01/2022 | 500,000.00 | 500,000.00 | 100.1250 | 500,625.00 | 500,000.00 | 500,625.00 | 748.92 | 625.00 | 501,373.92 | 0.02\% |
| 013493JR3 | ALBUQUERQUE BERNALILLO CNTY WTR UTIL AUTH N MEX JT SEMI-ANN. 0.553\% 07/01/2023 | 750,000.00 | 750,000.00 | 100.1000 | 750,750.00 | 750,000.00 | 750,750.00 | 1,313.38 | 750.00 | 752,063.38 | 0.03\% |
| 037833DX5 | APPLE INC CALLABLE NOTES FIXED .55\% 20/AUG/2025 SEMI-ANN. 0.550\% 08/20/2025 | 10,000,000.00 | 9,977,322.96 | 99.5910 | 9,959,100.00 | 9,977,322.96 | 9,959,100.00 | 10,847.22 | $(18,222.96)$ | 9,969,947.22 | 0.34\% |
| 037833DV9 | APPLE INC CALLABLE NOTES FIXED .75\% 11/MAY/2023 SEMI-ANN. 0.750\% 05/11/2023 | 7,000,000.00 | 6,983,929.11 | 100.9780 | 7,068,460.00 | 6,983,929.11 | 7,068,460.00 | 24,791.67 | 84,530.89 | 7,093,251.67 | 0.24\% |
| 037833DT4 | APPLE INC CALLABLE NOTES FIXED 1.125\% 11/MAY/2025 SEMI-ANN. 1.125\% 05/11/2025 | 31,507,000.00 | 31,945,084.68 | 101.8960 | 32,104,372.72 | 31,945,084.68 | 32,104,372.72 | 167,380.94 | 159,288.04 | 32,271,753.66 | 1.10\% |
| 037833DL1 | APPLE INC CALLABLE NOTES FIXED 1.7\% 11/SEP/2022 SEMI-ANN. 1.700\% 09/11/2022 | 5,000,000.00 | 4,999,468.16 | 102.6160 | 5,130,800.00 | 4,999,468.16 | 5,130,800.00 | 11,805.56 | 131,331.84 | 5,142,605.56 | 0.18 |
| 037833DC1 | APPLE INC CALLABLE NOTES FIXED 2.1\% 12/SEP/2022 SEMI-ANN. 2.100\% 09/12/2022 | 20,000,000.00 | 20,021,524.47 | 103.2260 | 20,645,200.00 | 20,021,524.47 | 20,645,200.00 | 57,166.67 | 623,675.53 | 20,702,366.67 | 0.71\% |
| 037833DF4 | APPLE INC CALLABLE NOTES FIXED 2.75\% 13/JAN/2025 SEMI-ANN. 2.750\% 01/13/2025 | 3,000,000.00 | 3,118,303.53 | 108.1180 | 3,243,540.00 | 3,118,303.53 | 3,243,540.00 | 24,750.00 | 125,236.47 | 3,268,290.00 | 0.11\% |
| 037833 AR1 | APPLE INC CALLABLE NOTES FIXED 2.85\% 06/MAY/2021 SEMI-ANN. 2.850\% 05/06/2021 | 14,425,000.00 | 14,450,561.77 | 101.3530 | 14,620,170.25 | 14,450,561.77 | 14,620,170.25 | 199,846.35 | 169,608.48 | 14,820,016.60 | 0.51\% |
| $037833 \mathrm{CG3}$ | APPLE INC CALLABLE NOTES FIXED 3\% 09/FEB/2024 USD SEMI-ANN. 3.000\% 02/09/2024 | 7,000,000.00 | 7,221,815.23 | 107.3240 | 7,512,680.00 | 7,221,815.23 | 7,512,680.00 | 47,833.33 | 290,864.77 | 7,560,513.33 | 0.26\% |
| 06406RAM9 | BANK OF NEW YORK MELLON CORP/THE CALLABLE MEDIUM SEMI-ANN. 1.850\% 01/27/2023 | 7,500,000.00 | 7,496,055.03 | 103.1490 | 7,736,175.00 | 7,496,055.03 | 7,736,175.00 | 36,229.17 | 240,119.97 | 7,772,404.17 | 0.27\% |
| $31315 \mathrm{PUC1}$ | FEDERAL AGRICULTURAL MORTGAGE CORP MEDIUM TERM SEMI-ANN. 2.660\% 04/12/2022 | 7,000,000.00 | 7,095,489.21 | 103.5800 | 7,250,600.00 | 7,095,489.21 | 7,250,600.00 | 9,827.22 | 155,110.79 | 7,260,427.22 | 0.25\% |
| 3132X0WS6 | FEDERAL AGRICULTURAL MORTGAGE CORP MEDIUM TERM SEMI-ANN. 1.900\% 09/01/2022 | 10,000,000.00 | 9,999,056.63 | 103.1160 | 10,311,600.00 | 9,999,056.63 | 10,311,600.00 | 31,666.67 | 312,543.37 | 10,343,266.67 | 0.35\% |
| 31422BFT2 | FEDERAL AGRICULTURAL MORTGAGE CORP MEDIUM TERM SEMI-ANN. 2.250\% 11/01/2022 | 25,000,000.00 | 24,997,044.13 | 104.0600 | 26,015,000.00 | 24,997,044.13 | 26,015,000.00 | 281,250.00 | 1,017,955.87 | 26,296,250.00 | 0.90\% |
| 31422 BGA 2 | FEDERAL AGRICULTURAL MORTGAGE CORP MEDIUM TERM SEMI-ANN. 2.150\% 06/05/2024 | 10,000,000.00 | 10,041,120.99 | 106.4150 | 10,641,500.00 | 10,041,120.99 | 10,641,500.00 | 87,194.44 | 600,379.01 | 10,728,694.44 | $0.37 \%$ |
| 31422BKM1 | FEDERAL AGRICULTURAL MORTGAGE CORP MEDIUM TERM SEMI-ANN. 1.560\% 01/22/2024 | 13,000,000.00 | 13,000,000.00 | 104.0290 | 13,523,770.00 | 13,000,000.00 | 13,523,770.00 | 55,770.00 | 523,770.00 | 13,579,540.00 | $0.46 \%$ |
| 31422BM49 | FEDERAL AGRICULTURAL MORTGAGE CORP MEDIUM TERM SEMI-ANN. 0.430\% 08/04/2025 | 14,000,000.00 | 13,953,115.53 | 99.6540 | 13,951,560.00 | 13,953,115.53 | 13,951,560.00 | 14,548.33 | $(1,555.53)$ | 13,966,108.33 | 0.48 |
| 31422BTV2 | FEDERAL AGRICULTURAL MORTGAGE CORP MEDIUM TERM SEMI-ANN. 1.390\% 02/12/2024 | 3,530,000.00 | 3,608,111.02 | 103.5190 | 3,654,220.70 | 3,608,111.02 | 3,654,220.70 | 10,767.48 | 46,109.68 | 3,664,988.18 | 0.13\% |
| 31422BYS3 | FEDERAL AGRICULTURAL MORTGAGE CORP MEDIUM TERM SEMI-ANN. 0.650\% 04/28/2025 | 24,850,000.00 | 24,822,062.47 | 100.8060 | 25,050,291.00 | 24,822,062.47 | 25,050,291.00 | 1,346.04 | 228,228.53 | 25,051,637.04 | 0.86\% |
| 3133EKGP5 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND QUARTERLY FLOATING 04/11/2022 | 15,000,000.00 | 15,000,000.00 | 100.3090 | 15,046,350.00 | 15,000,000.00 | 15,046,350.00 | 3,419.01 | 46,350.00 | 15,049,769.01 | 0.51\% |
| 3133EKMB9 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND QUARTERLY FLOATING 05/20/2022 | 6,000,000.00 | 6,000,000.00 | 100.3970 | 6,023,820.00 | 6,000,000.00 | 6,023,820.00 | 5,353.32 | 23,820.00 | 6,029,173.32 | 0.21\% |
| 3133ELCW2 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND VARIABLE 12/DEC/2022 USD 1000 | 10,000,000.00 | 10,000,000.00 | 100.5480 | 10,054,800.00 | 10,000,000.00 | 10,054,800.00 | 6,250.00 | 54,800.00 | 10,061,050.00 | 0.34\% |
| 3133EJ2B4 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 3.000\% 12/06/2023 | 31,140,000.00 | 31,248,326.34 | 108.4480 | 33,770,707.20 | 31,248,326.34 | 33,770,707.20 | 376,275.00 | 2,522,380.86 | 34,146,982.20 | 1.17\% |
| 3133EJ3Q0 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 2.875\% 12/21/2023 | 16,100,000.00 | 16,215,405.28 | 108.1600 | 17,413,760.00 | 16,215,405.28 | 17,413,760.00 | 167,149.31 | 1,198,354.72 | 17,580,909.31 | 0.60\% |
| 3133EJJD2 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 2.540\% 04/05/2021 | 11,728,000.00 | 11,725,071.78 | 101.0480 | 11,850,909.44 | 11,725,071.78 | 11,850,909.44 | 21,514.36 | 125,837.66 | 11,872,423.80 | 0.41\% |

Account : P 09337 STATEOFNM STO-GEN FD CORE [FINAL]
Base Currency: USD

| Security <br> Number | Description | Quantity | Cost Local | $\begin{aligned} & \text { Market } \\ & \text { Price } \end{aligned}$ | Market Value Local | Cost Base | Market Value Base | Accrued Income | Unrealized Gain/Loss Base | Market Value + Accrued Income Base | \% of Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Currency: | Rate: 1.0000 Base: USD | Value: 2,928,3 | ,957.13 |  |  |  |  |  |  |  |  |
| 3133EJQ85 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 3.050\% 11/06/2023 | 22,000,000.00 | 21,951,488.52 | 108.3920 | 23,846,240.00 | 21,951,488.52 | 23,846,240.00 | 326,180.56 | 1,894,751.48 | 24,172,420.56 | 0.83\% |
| 3133 EKBV 7 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 2.550\% 03/01/2022 | 25,000,000.00 | 25,007,476.83 | 103.1370 | 25,784,250.00 | 25,007,476.83 | 25,784,250.00 | 106,250.00 | 776,773.17 | 25,890,500.00 | 0.88\% |
| 3133EKP75 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 1.600\% 09/17/2024 | 20,500,000.00 | 20,595,396.94 | 104.9110 | 21,506,755.00 | 20,595,396.94 | 21,506,755.00 | 40,088.89 | 911,358.06 | 21,546,843.89 | 0.74\% |
| 3133EKPC4 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 2.125\% 09/06/2022 | 20,000,000.00 | 20,073,969.37 | 103.5790 | 20,715,800.00 | 20,073,969.37 | 20,715,800.00 | 64,930.56 | 641,830.63 | 20,780,730.56 | 0.71\% |
| 3133EKSN7 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 1.770\% 06/26/2023 | 20,125,000.00 | 20,069,188.13 | 104.0880 | 20,947,710.00 | 20,069,188.13 | 20,947,710.00 | 123,684.90 | 878,521.87 | 21,071,394.90 | 0.72\% |
| 3133EKTV8 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 1.900\% 07/01/2024 | 11,585,000.00 | 11,592,738.98 | 105.8080 | 12,257,856.80 | 11,592,738.98 | 12,257,856.80 | 73,371.67 | 665,117.82 | 12,331,228.47 | 0.42\% |
| 3133ELJM7 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 1.650\% 01/23/2025 | 7,500,000.00 | 7,796,635.20 | 105.3650 | 7,902,375.00 | 7,796,635.20 | 7,902,375.00 | 33,687.50 | 105,739.80 | 7,936,062.50 | 0.27\% |
| 3133ELQD9 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 1.230\% 03/04/2024 | 23,405,000.00 | 23,872,740.04 | 103.1690 | 24,146,704.45 | 23,872,740.04 | 24,146,704.45 | 45,581.24 | 273,964.41 | 24,192,285.69 | 0.83\% |
| 3133ELQY3 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 1.210\% 03/03/2025 | 14,500,000.00 | 14,783,997.99 | 103.5280 | 15,011,560.00 | 14,783,997.99 | 15,011,560.00 | 28,266.94 | 227,562.01 | 15,039,826.94 | 0.51\% |
| 3133ELR71 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 0.500\% 07/02/2025 | 17,834,000.00 | 17,853,602.13 | 100.2330 | 17,875,553.22 | 17,853,602.13 | 17,875,553.22 | 29,475.64 | 21,951.09 | 17,905,028.86 | 0.61\% |
| 3133ELYG3 | FEDERAL FARM CREDIT BANKS FUNDING CORP CALLABLE BOND FIXED . $4 \%$ 04/NOV/2021 USD 1000 | 25,000,000.00 | 25,000,000.00 | 100.0020 | 25,000,500.00 | 25,000,000.00 | 25,000,500.00 | 49,166.67 | 500.00 | 25,049,666.67 | 0.86\% |
| 3130AK5E2 | FEDERAL HOME LOAN BANKS BOND FIXED . $375 \%$ SEMI-ANN. 0.375\% 09/04/2025 | 13,800,000.00 | 13,759,758.73 | 99.6810 | 13,755,978.00 | 13,759,758.73 | 13,755,978.00 | 7,187.50 | $(3,780.73)$ | 13,763,165.50 | 0.47\% |
| 3130A8QS5 | FEDERAL HOME LOAN BANKS BOND FIXED 1.125\% SEMI-ANN. 1.125\% 07/14/2021 | 5,000,000.00 | 4,996,452.10 | 100.6980 | 5,034,900.00 | 4,996,452.10 | 5,034,900.00 | 16,718.75 | 38,447.90 | 5,051,618.75 | 0.17\% |
| $3130 A 7 C V 5$ | FEDERAL HOME LOAN BANKS BOND FIXED 1.375\% SEMI-ANN. 1.375\% 02/18/2021 | 34,000,000.00 | 33,986,404.77 | 100.3680 | 34,125,120.00 | 33,986,404.77 | 34,125,120.00 | 94,798.61 | 138,715.23 | 34,219,918.61 | 1.17\% |
| 3130A7PH2 | FEDERAL HOME LOAN BANKS BOND FIXED $1.875 \%$ SEMI-ANN. 1.875\% 03/08/2024 | 13,985,000.00 | 14,535,102.35 | 105.2230 | 14,715,436.55 | 14,535,102.35 | 14,715,436.55 | 38,604.43 | 180,334.20 | 14,754,040.98 | 0.50\% |
| 313378CR0 | FEDERAL HOME LOAN BANKS BOND FIXED $2.25 \%$ SEMI-ANN. 2.250\% 03/11/2022 | 2,000,000.00 | 2,000,366.92 | 102.8260 | 2,056,520.00 | 2,000,366.92 | 2,056,520.00 | 6,250.00 | 56,153.08 | 2,062,770.00 | 0.07\% |
| 313378WG2 | FEDERAL HOME LOAN BANKS BOND FIXED 2.5\% SEMI-ANN. 2.500\% 03/11/2022 | 34,500,000.00 | 34,625,108.79 | 103.1750 | 35,595,375.00 | 34,625,108.79 | 35,595,375.00 | 119,791.67 | 970,266.21 | 35,715,166.67 | 1.22\% |
| 3130ADRG9 | FEDERAL HOME LOAN BANKS BOND FIXED 2.75\% SEMI-ANN. 2.750\% 03/10/2023 | 25,000,000.00 | 25,044,883.26 | 105.9760 | 26,494,000.00 | 25,044,883.26 | 26,494,000.00 | 97,395.83 | 1,449,116.74 | 26,591,395.83 | 0.91\% |
| 3130A1XJ2 | FEDERAL HOME LOAN BANKS BOND FIXED $2.875 \%$ SEMI-ANN. 2.875\% 06/14/2024 | 20,000,000.00 | 20,702,623.86 | 109.2540 | 21,850,800.00 | 20,702,623.86 | 21,850,800.00 | 218,819.44 | 1,148,176.14 | 22,069,619.44 | 0.75\% |
| 3130A0F70 | FEDERAL HOME LOAN BANKS BOND FIXED $3.375 \%$ SEMI-ANN. 3.375\% 12/08/2023 | 45,500,000.00 | 46,217,027.08 | 109.6200 | 49,877,100.00 | 46,217,027.08 | 49,877,100.00 | 609,984.38 | 3,660,072.92 | 50,487,084.38 | 1.72\% |
| 3137EAET2 | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED . $125 \%$ SEMI-ANN. 0.125\% 07/25/2022 | 10,000,000.00 | 9,980,487.18 | 99.9460 | 9,994,600.00 | 9,980,487.18 | 9,994,600.00 | 3,402.77 | 14,112.82 | 9,998,002.77 | 0.34\% |
| 3137EAES 4 | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED . $25 \%$ SEMI-ANN. 0.250\% 06/26/2023 | 25,000,000.00 | 24,935,470.89 | 100.0370 | 25,009,250.00 | 24,935,470.89 | 25,009,250.00 | 21,701.39 | 73,779.11 | 25,030,951.39 | 0.85\% |
| 3137EAEV7 | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED .25\% SEMI-ANN. $0.250 \%$ 08/24/2023 | 20,000,000.00 | 19,980,922.11 | 99.9900 | 19,998,000.00 | 19,980,922.11 | 19,998,000.00 | 9,722.23 | 17,077.89 | 20,007,722.23 | 0.68\% |
| 3137EAEW5 | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED . $25 \%$ SEMI-ANN. 0.250\% 09/08/2023 | 20,000,000.00 | 19,993,749.50 | 100.0240 | 20,004,800.00 | 19,993,749.50 | 20,004,800.00 | 7,916.67 | 11,050.50 | 20,012,716.67 | 0.68\% |
| 3137EAEQ8 | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED $.375 \%$ SEMI-ANN. 0.375\% 04/20/2023 | 20,000,000.00 | 19,958,832.62 | 100.3840 | 20,076,800.00 | 19,958,832.62 | 20,076,800.00 | 2,291.67 | 117,967.38 | 20,079,091.67 | 0.69\% |
| 3137EAER6 | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED . $375 \%$ SEMI-ANN. 0.375\% 05/05/2023 | 25,000,000.00 | 24,991,187.75 | 100.3600 | 25,090,000.00 | 24,991,187.75 | 25,090,000.00 | 45,312.50 | 98,812.25 | 25,135,312.50 | 0.86\% |
| 3137EAEU9 | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED . $375 \%$ SEMI-ANN. 0.375\% 07/21/2025 | 15,000,000.00 | 14,929,358.92 | 99.5200 | 14,928,000.00 | 14,929,358.92 | 14,928,000.00 | 15,312.50 | $(1,358.92)$ | 14,943,312.50 | 0.51\% |
| 3137EAEX3 | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED . $375 \%$ SEMI-ANN. 0.375\% 09/23/2025 | 20,000,000.00 | 19,941,018.89 | 99.2860 | 19,857,200.00 | 19,941,018.89 | 19,857,200.00 | 7,500.00 | $(83,818.89)$ | 19,864,700.00 | 0.68\% |
| 3137EAEP0 | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED 1.5\% SEMI-ANN. 1.500\% 02/12/2025 | 10,000,000.00 | 9,993,366.44 | 104.5810 | 10,458,100.00 | 9,993,366.44 | 10,458,100.00 | 32,916.67 | 464,733.56 | 10,491,016.67 | 0.36\% |

Account : P 09337 STATEOFNM STO-GEN FD CORE [FINAL]
Base Currency : USD

| Security | Description | Quantity | Cost Local | $\begin{aligned} & \text { Market } \\ & \text { Price } \end{aligned}$ | Market Value Local | Cost Base | Market Value Base | Accrued Income | Unrealized Gain/Loss Base | Market Value + Accrued Income Base | \% of Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Currency: U | Rate: 1.0000 Base: USD Nav | alue: 2,928,3 | ,957.13 |  |  |  |  |  |  |  |  |
| 3135G05P4 | FEDERAL NATIONAL MORTGAGE ASSOCIATION CALLABLE SEMI-ANN. 0.300\% 08/03/2023 | 20,000,000.00 | 20,000,000.00 | 99.6840 | 19,936,800.00 | 20,000,000.00 | 19,936,800.00 | 14,666.67 | $(63,200.00)$ | 19,951,466.67 | 0.68\% |
| 3136G4D75 | FEDERAL NATIONAL MORTGAGE ASSOCIATION CALLABLE SEMI-ANN. 0.600\% 07/29/2025 | 22,500,000.00 | 22,495,724.46 | 99.3730 | 22,358,925.00 | 22,495,724.46 | 22,358,925.00 | 34,500.00 | $(136,799.46)$ | 22,393,425.00 | 0.76\% |
| 3136G4F73 | FEDERAL NATIONAL MORTGAGE ASSOCIATION CALLABLE SEMI-ANN. 1.000\% 08/04/2025 | 25,000,000.00 | 25,089,075.84 | 99.4950 | 24,873,750.00 | 25,089,075.84 | 24,873,750.00 | 60,416.67 | (215,325.84) | 24,934,166.67 | 0.85\% |
| 3135G03U5 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED SEMI-ANN. 0.625\% 04/22/2025 | 20,000,000.00 | 19,963,042.25 | 100.9090 | 20,181,800.00 | 19,963,042.25 | 20,181,800.00 | 3,125.00 | 218,757.75 | 20,184,925.00 | 0.69\% |
| 3135G04Q3 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED SEMI-ANN. 0.250\% 05/22/2023 | 25,000,000.00 | 24,935,810.56 | 100.0220 | 25,005,500.00 | 24,935,810.56 | 25,005,500.00 | 27,604.17 | 69,689.44 | 25,033,104.17 | 0.85\% |
| 3135G05G4 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED SEMI-ANN. 0.250\% 07/10/2023 | 15,000,000.00 | 14,971,065.78 | 100.1070 | 15,016,050.00 | 14,971,065.78 | 15,016,050.00 | 11,562.50 | 44,984.22 | 15,027,612.50 | 0.51\% |
| 3135GOJ20 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED SEMI-ANN. 1.375\% 02/26/2021 | 2,500,000.00 | 2,497,889.11 | 100.3990 | 2,509,975.00 | 2,497,889.11 | 2,509,975.00 | 6,206.60 | 12,085.89 | 2,516,181.60 | 0.09\% |
| 3135G0Q89 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED SEMI-ANN. 1.375\% 10/07/2021 | 5,000,000.00 | 4,998,390.34 | 101.1470 | 5,057,350.00 | 4,998,390.34 | 5,057,350.00 | 4,583.33 | 58,959.66 | 5,061,933.33 | 0.17\% |
| 3135 GOU 27 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED SEMI-ANN. 2.500\% 04/13/2021 | 20,000,000.00 | 19,995,406.63 | 101.0550 | 20,211,000.00 | 19,995,406.63 | 20,211,000.00 | 25,000.00 | 215,593.37 | 20,236,000.00 | 0.69\% |
| 3135G0U35 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED SEMI-ANN. 2.750\% 06/22/2021 | 20,000,000.00 | 19,998,985.07 | 101.6640 | 20,332,800.00 | 19,998,985.07 | 20,332,800.00 | 197,083.33 | 333,814.93 | 20,529,883.33 | 0.70\% |
| 3135G0U43 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED SEMI-ANN. 2.875\% 09/12/2023 | 25,000,000.00 | 24,939,431.38 | 107.5180 | 26,879,500.00 | 24,939,431.38 | 26,879,500.00 | 97,829.86 | 1,940,068.62 | 26,977,329.86 | 0.92\% |
| 3135G0V34 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED SEMI-ANN. 2.500\% 02/05/2024 | 26,000,000.00 | 25,929,880.03 | 107.2530 | 27,885,780.00 | 25,929,880.03 | 27,885,780.00 | 155,277.78 | 1,955,899.97 | 28,041,057.78 | 0.96\% |
| 3135G0V75 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED SEMI-ANN. 1.750\% 07/02/2024 | 20,000,000.00 | 19,943,540.42 | 105.3870 | 21,077,400.00 | 19,943,540.42 | 21,077,400.00 | 115,694.44 | 1,133,859.58 | 21,193,094.44 | 0.72\% |
| 3135G0X24 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED SEMI-ANN. 1.625\% 01/07/2025 | 20,000,000.00 | 19,946,187.63 | 104.9110 | 20,982,200.00 | 19,946,187.63 | 20,982,200.00 | 102,916.67 | 1,036,012.37 | 21,085,116.67 | 0.72\% |
| 4581X0DPO | INTER-AMERICAN DEVELOPMENT BANK BOND FIXED . $25 \%$ SEMI-ANN. 0.250\% 11/15/2023 | 25,000,000.00 | 24,966,756.38 | 99.6451 | 24,911,285.00 | 24,966,756.38 | 24,911,285.00 | 10,243.06 | $(55,471.38)$ | 24,921,528.06 | 0.85\% |
| 4581X0DM7 | INTER-AMERICAN DEVELOPMENT BANK BOND FIXED .5\% SEMI-ANN. 0.500\% 05/24/2023 | 16,000,000.00 | 15,995,471.59 | 100.5790 | 16,092,640.00 | 15,995,471.59 | 16,092,640.00 | 34,888.89 | 97,168.41 | 16,127,528.89 | 0.55\% |
| 459058FP3 | INTERNATIONAL BANK FOR RECONSTRUCTION \& SEMI-ANN. 1.375\% 09/20/2021 | 20,000,000.00 | 20,207,861.27 | 100.9940 | 20,198,800.00 | 20,207,861.27 | 20,198,800.00 | 31,319.44 | (9,061.27) | 20,230,119.44 | 0.69\% |
| 459058JL8 | INTERNATIONAL BANK FOR RECONSTRUCTION \& SEMI-ANN. 0.500\% 10/28/2025 | 20,000,000.00 | 19,977,449.00 | 99.7841 | 19,956,819.40 | 19,977,449.00 | 19,956,819.40 | 833.33 | $(20,629.60)$ | 19,957,652.73 | 0.68\% |
| 45950Ксмо | INTERNATIONAL FINANCE CORP BOND FIXED $2.25 \%$ SEMI-ANN. 2.250\% 01/25/2021 | 21,531,000.00 | 21,634,037.16 | 100.4660 | 21,631,334.46 | 21,634,037.16 | 21,631,334.46 | 129,186.00 | $(2,702.70)$ | 21,760,520.46 | 0.74\% |
| 713448FB9 | PEPSICO INC CALLABLE NOTES FIXED .4\% 07/OCT/2023 SEMI-ANN. 0.400\% 10/07/2023 | 5,000,000.00 | 4,997,214.85 | 100.2440 | 5,012,200.00 | 4,997,214.85 | 5,012,200.00 | 1,333.33 | 14,985.15 | 5,013,533.33 | 0.17 |
| 717081 ERO | PFIZER INC CALLABLE NOTES FIXED 2.8\% 11/MAR/2022 SEMI-ANN. 2.800\% 03/11/2022 | 5,000,000.00 | 4,999,860.98 | 103.3580 | 5,167,900.00 | 4,999,860.98 | 5,167,900.00 | 19,444.44 | 168,039.02 | 5,187,344.44 | 0.18 |
| 717081 EM 1 | PFIZER INC CALLABLE NOTES FIXED 3\% 15/SEP/2021 USD SEMI-ANN. 3.000\% 09/15/2021 | 5,000,000.00 | 4,997,992.58 | 102.3840 | 5,119,200.00 | 4,997,992.58 | 5,119,200.00 | 19,166.67 | 121,207.42 | 5,138,366.67 | 0.18 |
| 69353REYO | PNC BANK NA CALLABLE NOTES FIXED 2.55\% 09/DEC/2021 SEMI-ANN. 2.550\% 12/09/2021 | 4,000,000.00 | 4,094,194.52 | 102.3160 | 4,092,640.00 | 4,094,194.52 | 4,092,640.00 | 40,233.33 | $(1,554.52)$ | 4,132,873.33 | 0.14 |
| AAS999503 | PP- CNM TAXABLE-GENERAL OBLIGATION BONDS, SERIES 2018B | 29,000.00 | 29,000.00 | 1.0000 | 29,000.00 | 29,000.00 | 29,000.00 | 0.00 | 0.00 | 29,000.00 | 0.00 |
| 742718FL8 | PROCTER \& GAMBLE CO/THE CALLABLE NOTES FIXED . $55 \%$ SEMI-ANN. 0.550\% 10/29/2025 | 15,000,000.00 | 14,975,739.51 | 99.5980 | 14,939,700.00 | 14,975,739.51 | 14,939,700.00 | 458.33 | $(36,039.51)$ | 14,940,158.33 | 0.51 |
| 88059E4Q4 | TENNESSEE VALLEY AUTHORITY BOND ZERO CPN SEMI-ANN. 0.000\% 03/15/2023 | 3,000,000.00 | 2,839,254.80 | 98.9770 | 2,969,310.00 | 2,839,254.80 | 2,969,310.00 | 0.00 | 130,055.20 | 2,969,310.00 | 0.10 |
| 880591EW8 | TENNESSEE VALLEY AUTHORITY NOTES FIXED .75\% SEMI-ANN. 0.750\% 05/15/2025 | 5,000,000.00 | 4,986,662.10 | 101.1590 | 5,057,950.00 | 4,986,662.10 | 5,057,950.00 | 17,708.34 | 71,287.90 | 5,075,658.34 | 0.17 |
| 89236TEC5 | TOYOTA MOTOR CREDIT CORP CALLABLE MEDIUM TERM NOTE SEMI-ANN. 2.150\% 09/08/2022 | 38,000,000.00 | 38,019,503.82 | 103.3210 | 39,261,980.00 | 38,019,503.82 | 39,261,980.00 | 120,280.56 | 1,242,476.18 | 39,382,260.56 | 1.34 |
| 89236TGH2 | TOYOTA MOTOR CREDIT CORP CALLABLE MEDIUM TERM NOTE SEMI-ANN. FLOATING 09/27/2024 | 5,980,000.00 | 5,980,000.00 | 101.2460 | 6,054,510.80 | 5,980,000.00 | 6,054,510.80 | 12,142.72 | 74,510.80 | 6,066,653.52 | 0.21 |

Account : P 09337 STATEOFNM STO-GEN FD CORE [FINAL]
Base Currency: USD

| Security <br> Number | Description | Quantity | Cost Local | $\begin{aligned} & \text { Market } \\ & \text { Price } \end{aligned}$ | Market Value Local | Cost Base | Market Value Base | Accrued Income | Unrealized Gain/Loss Base | Market Value + Accrued Income Base | \% of Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Currency: | RD Rate: 1.0000 Base: USD | Nav Value: 2,928,33 | ,957.13 |  |  |  |  |  |  |  |  |
| 89236TFX 8 | TOYOTA MOTOR CREDIT CORP MEDIUM TERM NOTE FIXED SEMI-ANN. 2.650\% 04/12/2022 | 18,000,000.00 | 17,994,424.93 | 103.3270 | 18,598,860.00 | 17,994,424.93 | 18,598,860.00 | 25,175.00 | 604,435.07 | 18,624,035.00 | 0.64\% |
| 89236THDO | TOYOTA MOTOR CREDIT CORP MEDIUM TERM NOTE FIXED SEMI-ANN. 0.450\% 07/22/2022 | 10,000,000.00 | 9,994,648.45 | 100.2930 | 10,029,300.00 | 9,994,648.45 | 10,029,300.00 | 12,250.00 | 34,651.55 | 10,041,550.00 | 0.34\% |
| 89236THF5 | TOYOTA MOTOR CREDIT CORP MEDIUM TERM NOTE FIXED SEMI-ANN. 0.500\% 08/14/2023 | 5,000,000.00 | 4,996,423.49 | 100.6010 | 5,030,050.00 | 4,996,423.49 | 5,030,050.00 | 5,347.22 | 33,626.51 | 5,035,397.22 | 0.17\% |
| 89236THM0 | TOYOTA MOTOR CREDIT CORP MEDIUM TERM NOTE FIXED SEMI-ANN. 0.350\% 10/14/2022 | 10,000,000.00 | 9,991,295.38 | 100.0160 | 10,001,600.00 | 9,991,295.38 | 10,001,600.00 | 1,458.33 | 10,304.62 | 10,003,058.33 | 0.34\% |
| $911759 \mathrm{MV7}$ | UNITED STATES DEPARTMENT OF HOUSING AND URBAN SEMI-ANN. 2.547\% 08/01/2022 | 4,000,000.00 | 4,000,000.00 | 104.0590 | 4,162,360.00 | 4,000,000.00 | 4,162,360.00 | 25,470.00 | 162,360.00 | 4,187,830.00 | 0.14\% |
| 911759MW5 | UNITED STATES DEPARTMENT OF HOUSING AND URBAN SEMI-ANN. 2.618\% 08/01/2023 | 4,000,000.00 | 4,000,000.00 | 106.4040 | 4,256,160.00 | 4,000,000.00 | 4,256,160.00 | 26,180.00 | 256,160.00 | 4,282,340.00 | 0.15\% |
| 912828ZR4 | UNITED STATES OF AMERICA NOTES FIXED .125\% SEMI-ANN. 0.125\% 05/31/2022 | 15,000,000.00 | 14,996,295.35 | 99.9610 | 14,994,150.00 | 14,996,295.35 | 14,994,150.00 | 7,889.34 | $(2,145.35)$ | 15,002,039.34 | 0.51\% |
| 912828ZX1 | UNITED STATES OF AMERICA NOTES FIXED $.125 \%$ SEMI-ANN. 0.125\% 06/30/2022 | 28,300,000.00 | 28,295,842.73 | 99.9450 | 28,284,435.00 | 28,295,842.73 | 28,284,435.00 | 11,919.84 | $(11,407.73)$ | 28,296,354.84 | 0.97\% |
| 912828ZW3 | UNITED STATES OF AMERICA NOTES FIXED . $25 \%$ SEMI-ANN. 0.250\% 06/30/2025 | 13,900,000.00 | 13,861,453.72 | 99.5310 | 13,834,809.00 | 13,861,453.72 | 13,834,809.00 | 11,709.24 | $(26,644.72)$ | 13,846,518.24 | 0.47\% |
| 91282 CAB7 | UNITED STATES OF AMERICA NOTES FIXED . $25 \%$ SEMI-ANN. 0.250\% 07/31/2025 | 12,500,000.00 | 12,516,748.67 | 99.4840 | 12,435,500.00 | 12,516,748.67 | 12,435,500.00 | 7,897.42 | $(81,248.67)$ | 12,443,397.42 | 0.42\% |
| 912828ZG8 | UNITED STATES OF AMERICA NOTES FIXED $.375 \%$ SEMI-ANN. 0.375\% 03/31/2022 | 25,000,000.00 | 25,050,505.12 | 100.3200 | 25,080,000.00 | 25,050,505.12 | 25,080,000.00 | 8,241.76 | 29,494.88 | 25,088,241.76 | 0.86\% |
| $912828 Z L 7$ | UNITED STATES OF AMERICA NOTES FIXED . $375 \%$ SEMI-ANN. 0.375\% 04/30/2025 | 35,000,000.00 | 35,072,522.11 | 100.1760 | 35,061,600.00 | 35,072,522.11 | 35,061,600.00 | 362.57 | (10,922.11) | 35,061,962.57 | 1.20\% |
| 9128282F6 | UNITED STATES OF AMERICA NOTES FIXED 1.125\% SEMI-ANN. 1.125\% 08/31/2021 | 45,000,000.00 | 44,830,662.56 | 100.8200 | 45,369,000.00 | 44,830,662.56 | 45,369,000.00 | 86,705.80 | 538,337.44 | 45,455,705.80 | 1.55\% |
| 912828527 | UNITED STATES OF AMERICA NOTES FIXED $1.125 \%$ SEMI-ANN. 1.125\% 06/30/2021 | 21,000,000.00 | 20,932,369.63 | 100.6640 | 21,139,440.00 | 20,932,369.63 | 21,139,440.00 | 79,605.98 | 207,070.37 | 21,219,045.98 | 0.72\% |
| 912828 T34 | UNITED STATES OF AMERICA NOTES FIXED 1.125\% SEMI-ANN. 1.125\% 09/30/2021 | 25,000,000.00 | 24,728,252.79 | 100.8980 | 25,224,500.00 | 24,728,252.79 | 25,224,500.00 | 24,725.27 | 496,247.21 | 25,249,225.27 | 0.86\% |
| 912828592 | UNITED STATES OF AMERICA NOTES FIXED 1.25\% SEMI-ANN. 1.250\% 07/31/2023 | 16,800,000.00 | 16,720,921.06 | 102.8980 | 17,286,864.00 | 16,720,921.06 | 17,286,864.00 | 53,070.65 | 565,942.94 | 17,339,934.65 | 0.59\% |
| 912828Q78 | UNITED STATES OF AMERICA NOTES FIXED 1.375\% SEMI-ANN. 1.375\% 04/30/2021 | 17,500,000.00 | 17,406,764.51 | 100.6250 | 17,609,375.00 | 17,406,764.51 | 17,609,375.00 | 664.71 | 202,610.49 | 17,610,039.71 | 0.60\% |
| 912828 T26 | UNITED STATES OF AMERICA NOTES FIXED $1.375 \%$ SEMI-ANN. 1.375\% 09/30/2023 | 20,000,000.00 | 19,852,416.75 | 103.4380 | 20,687,600.00 | 19,852,416.75 | 20,687,600.00 | 24,175.82 | 835,183.25 | 20,711,775.82 | 0.71\% |
| 912828 YH7 7 | UNITED STATES OF AMERICA NOTES FIXED 1.5\% SEMI-ANN. 1.500\% 09/30/2024 | 44,000,000.00 | 43,819,091.42 | 104.7380 | 46,084,720.00 | 43,819,091.42 | 46,084,720.00 | 58,021.98 | 2,265,628.58 | 46,142,741.98 | 1.58\% |
| 912828 T91 | UNITED STATES OF AMERICA NOTES FIXED $1.625 \%$ SEMI-ANN. 1.625\% 10/31/2023 | 20,000,000.00 | 20,026,635.84 | 104.2730 | 20,854,600.00 | 20,026,635.84 | 20,854,600.00 | 897.79 | 827,964.16 | 20,855,497.79 | 0.71\% |
| 912828 L57 | UNITED STATES OF AMERICA NOTES FIXED $1.75 \%$ SEMI-ANN. 1.750\% 09/30/2022 | 26,800,000.00 | 26,689,462.10 | 103.0430 | 27,615,524.00 | 26,689,462.10 | 27,615,524.00 | 41,230.77 | 926,061.90 | 27,656,754.77 | 0.94\% |
| 912828N48 | UNITED STATES OF AMERICA NOTES FIXED $1.75 \%$ SEMI-ANN. 1.750\% 12/31/2020 | 20,000,000.00 | 20,011,895.86 | 100.2560 | 20,051,200.00 | 20,011,895.86 | 20,051,200.00 | 117,934.78 | 39,304.14 | 20,169,134.78 | 0.69\% |
| $912828 \mathrm{U65}$ | UNITED STATES OF AMERICA NOTES FIXED 1.75\% SEMI-ANN. 1.750\% 11/30/2021 | 45,000,000.00 | 44,554,950.92 | 101.7270 | 45,777,150.00 | 44,554,950.92 | 45,777,150.00 | 331,352.46 | 1,222,199.08 | 46,108,502.46 | 1.57\% |
| 912828XR6 | UNITED STATES OF AMERICA NOTES FIXED $1.75 \%$ SEMI-ANN. 1.750\% 05/31/2022 | 43,000,000.00 | 43,055,674.32 | 102.5200 | 44,083,600.00 | 43,055,674.32 | 44,083,600.00 | 316,625.68 | 1,027,925.68 | 44,400,225.68 | 1.52\% |
| 912828L24 | UNITED STATES OF AMERICA NOTES FIXED $1.875 \%$ SEMI-ANN. 1.875\% 08/31/2022 | 70,000,000.00 | 69,310,104.37 | 103.1250 | 72,187,500.00 | 69,310,104.37 | 72,187,500.00 | 224,792.82 | 2,877,395.63 | 72,412,292.82 | 2.47\% |
| 912828M49 | UNITED STATES OF AMERICA NOTES FIXED $1.875 \%$ SEMI-ANN. 1.875\% 10/31/2022 | 10,000,000.00 | 9,974,686.78 | 103.4220 | 10,342,200.00 | 9,974,686.78 | 10,342,200.00 | 517.96 | 367,513.22 | 10,342,717.96 | 0.35\% |
| 912828 V 72 | UNITED STATES OF AMERICA NOTES FIXED $1.875 \%$ SEMI-ANN. 1.875\% 01/31/2022 | 10,000,000.00 | 9,932,874.07 | 102.1560 | 10,215,600.00 | 9,932,874.07 | 10,215,600.00 | 47,384.51 | 282,725.93 | 10,262,984.51 | 0.35\% |
| 912828W55 | UNITED STATES OF AMERICA NOTES FIXED $1.875 \%$ SEMI-ANN. 1.875\% 02/28/2022 | 25,000,000.00 | 24,792,313.33 | 102.2970 | 25,574,250.00 | 24,792,313.33 | 25,574,250.00 | 80,283.15 | 781,936.67 | 25,654,533.15 | 0.88\% |
| 912828W89 | UNITED STATES OF AMERICA NOTES FIXED 1.875\% SEMI-ANN. 1.875\% 03/31/2022 | 25,000,000.00 | 24,681,348.01 | 102.4340 | 25,608,500.00 | 24,681,348.01 | 25,608,500.00 | 41,208.79 | 927,151.99 | 25,649,708.79 | 0.88\% |

Account : P 09337 STATEOFNM STO-GEN FD CORE [FINAL]
Base Currency: USD

| Security Number | Description | Quantity | Cost Local | $\begin{aligned} & \text { Market } \\ & \text { Price } \end{aligned}$ | Market Value Local | Cost Base | Market Value Base | $\begin{gathered} \text { Accrued Income } \\ \text { Base } \end{gathered}$ | Unrealized Gain/Loss Base | Market Value + Accrued Income Base | \% of Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Currency: | SD Rate: 1.0000 Base: USD | Nav Value: 2,928,33 | ,957.13 |  |  |  |  |  |  |  |  |
| 9128282N9 | UNITED STATES OF AMERICA NOTES FIXED $2.125 \%$ SEMI-ANN. 2.125\% 07/31/2024 | 17,000,000.00 | 17,182,103.82 | 106.9300 | 18,178,100.00 | 17,182,103.82 | 18,178,100.00 | 91,294.16 | 995,996.18 | 18,269,394.16 | 0.62\% |
| 912828 U57 | UNITED STATES OF AMERICA NOTES FIXED 2.125\% SEMI-ANN. 2.125\% 11/30/2023 | 25,000,000.00 | 24,618,152.06 | 105.9060 | 26,476,500.00 | 24,618,152.06 | 26,476,500.00 | 223,531.42 | 1,858,347.94 | 26,700,031.42 | 0.91\% |
| 912828 W48 | UNITED STATES OF AMERICA NOTES FIXED 2.125\% SEMI-ANN. 2.125\% 02/29/2024 | 31,000,000.00 | 30,822,646.13 | 106.2930 | 32,950,830.00 | 30,822,646.13 | 32,950,830.00 | 112,824.59 | 2,128,183.87 | 33,063,654.59 | 1.13\% |
| 912828XG0 | UNITED STATES OF AMERICA NOTES FIXED $2.125 \%$ SEMI-ANN. 2.125\% 06/30/2022 | 20,000,000.00 | 20,086,207.48 | 103.2700 | 20,654,000.00 | 20,086,207.48 | 20,654,000.00 | 143,206.52 | 567,792.52 | 20,797,206.52 | 0.71\% |
| 912828 V 80 | UNITED STATES OF AMERICA NOTES FIXED $2.25 \%$ SEMI-ANN. 2.250\% 01/31/2024 | 28,000,000.00 | 27,837,645.72 | 106.5630 | 29,837,640.00 | 27,837,645.72 | 29,837,640.00 | 159,211.96 | 1,999,994.28 | 29,996,851.96 | 1.02\% |
| $9128283 \cup 2$ | UNITED STATES OF AMERICA NOTES FIXED $2.375 \%$ SEMI-ANN. 2.375\% 01/31/2023 | 25,000,000.00 | 24,760,505.27 | 104.9490 | 26,237,250.00 | 24,760,505.27 | 26,237,250.00 | 150,050.95 | 1,476,744.73 | 26,387,300.95 | 0.90\% |
| 9128284 B 3 | UNITED STATES OF AMERICA NOTES FIXED $2.375 \%$ SEMI-ANN. 2.375\% 03/15/2021 | 30,000,000.00 | 29,980,145.95 | 100.8280 | 30,248,400.00 | 29,980,145.95 | 30,248,400.00 | 92,506.91 | 268,254.05 | 30,340,906.91 | 1.04\% |
| 9128284 G 2 | UNITED STATES OF AMERICA NOTES FIXED 2.375\% SEMI-ANN. 2.375\% 04/15/2021 | 25,000,000.00 | 24,973,186.79 | 101.0160 | 25,254,000.00 | 24,973,186.79 | 25,254,000.00 | 27,730.08 | 280,813.21 | 25,281,730.08 | 0.86\% |
| 9128286H8 | UNITED STATES OF AMERICA NOTES FIXED $2.375 \%$ SEMI-ANN. 2.375\% 03/15/2022 | 40,000,000.00 | 41,194,552.17 | 103.0470 | 41,218,800.00 | 41,194,552.17 | 41,218,800.00 | 123,342.54 | 24,247.83 | 41,342,142.54 | 1.41\% |
| 912828 D 56 | UNITED STATES OF AMERICA NOTES FIXED $2.375 \%$ SEMI-ANN. 2.375\% 08/15/2024 | 15,000,000.00 | 15,526,154.06 | 107.9340 | 16,190,100.00 | 15,526,154.06 | 16,190,100.00 | 75,509.51 | 663,945.94 | 16,265,609.51 | 0.56\% |
| 912828 WJ5 | UNITED STATES OF AMERICA NOTES FIXED 2.5\% SEMI-ANN. 2.500\% 05/15/2024 | 14,000,000.00 | 14,205,929.56 | 107.9220 | 15,109,080.00 | 14,205,929.56 | 15,109,080.00 | 161,684.78 | 903,150.44 | 15,270,764.78 | 0.52\% |
| 912828474 | UNITED STATES OF AMERICA NOTES FIXED 2.625\% SEMI-ANN. 2.625\% 06/15/2021 | 20,000,000.00 | 19,995,233.43 | 101.5350 | 20,307,000.00 | 19,995,233.43 | 20,307,000.00 | 199,385.25 | 311,766.57 | 20,506,385.25 | 0.70\% |
| 9128285 R 7 | UNITED STATES OF AMERICA NOTES FIXED 2.625\% SEMI-ANN. 2.625\% 12/15/2021 | 25,000,000.00 | 24,966,286.56 | 102.7660 | 25,691,500.00 | 24,966,286.56 | 25,691,500.00 | 249,231.56 | 725,213.44 | 25,940,731.56 | 0.89\% |
| 912828 Y 20 | UNITED STATES OF AMERICA NOTES FIXED $2.625 \%$ SEMI-ANN. 2.625\% 07/15/2021 | 25,000,000.00 | 24,965,342.88 | 101.7460 | 25,436,500.00 | 24,965,342.88 | 25,436,500.00 | 194,378.40 | 471,157.12 | 25,630,878.40 | 0.88\% |
| 9128284W7 | UNITED STATES OF AMERICA NOTES FIXED 2.75\% SEMI-ANN. 2.750\% 08/15/2021 | 25,000,000.00 | 24,997,096.63 | 102.0550 | 25,513,750.00 | 24,997,096.63 | 25,513,750.00 | 145,720.11 | 516,653.37 | 25,659,470.11 | 0.88\% |
| 9128284X5 | UNITED STATES OF AMERICA NOTES FIXED $2.75 \%$ SEMI-ANN. 2.750\% 08/31/2023 | 25,000,000.00 | 24,989,863.71 | 107.2030 | 26,800,750.00 | 24,989,863.71 | 26,800,750.00 | 117,748.62 | 1,810,886.29 | 26,918,498.62 | 0.92\% |
| 9128285A4 | UNITED STATES OF AMERICA NOTES FIXED $2.75 \%$ SEMI-ANN. 2.750\% 09/15/2021 | 25,000,000.00 | 24,984,832.07 | 102.2620 | 25,565,500.00 | 24,984,832.07 | 25,565,500.00 | 89,261.05 | 580,667.93 | 25,654,761.05 | 0.88\% |
| 912828 Y61 | UNITED STATES OF AMERICA NOTES FIXED $2.75 \%$ SEMI-ANN. 2.750\% 07/31/2023 | 20,000,000.00 | 19,965,804.93 | 107.0000 | 21,400,000.00 | 19,965,804.93 | 21,400,000.00 | 138,994.57 | 1,434,195.07 | 21,538,994.57 | 0.74\% |
| 9128285F3 | UNITED STATES OF AMERICA NOTES FIXED $2.875 \%$ SEMI-ANN. 2.875\% 10/15/2021 | 20,000,000.00 | 19,978,168.55 | 102.5860 | 20,517,200.00 | 19,978,168.55 | 20,517,200.00 | 26,854.40 | 539,031.45 | 20,544,054.40 | 0.70\% |
| 9128283 Q 1 | UNITED STATES OF AMERICA NOTES FIXED $2 \%$ SEMI-ANN. 2.000\% 01/15/2021 | 28,500,000.00 | 28,467,647.57 | 100.3700 | 28,605,450.00 | 28,467,647.57 | 28,605,450.00 | 168,831.52 | 137,802.43 | 28,774,281.52 | 0.98\% |
| 912828A42 | UNITED STATES OF AMERICA NOTES FIXED $2 \%$ SEMI-ANN. 2.000\% 11/30/2020 | 20,000,000.00 | 20,003,420.39 | 100.1420 | 20,028,400.00 | 20,003,420.39 | 20,028,400.00 | 168,306.01 | 24,979.61 | 20,196,706.01 | 0.69\% |
| 912828 M80 | UNITED STATES OF AMERICA NOTES FIXED $2 \%$ SEMI-ANN. 2.000\% 11/30/2022 | 20,000,000.00 | 19,943,820.53 | 103.8130 | 20,762,600.00 | 19,943,820.53 | 20,762,600.00 | 168,306.01 | 818,779.47 | 20,930,906.01 | 0.71\% |
| 912828481 | UNITED STATES OF AMERICA NOTES FIXED $2 \%$ SEMI-ANN. 2.000\% 12/31/2021 | 25,000,000.00 | 24,900,660.36 | 102.1450 | 25,536,250.00 | 24,900,660.36 | 25,536,250.00 | 168,478.26 | 635,589.64 | 25,704,728.26 | 0.88\% |
| $912828 \times 70$ | UNITED STATES OF AMERICA NOTES FIXED $2 \%$ SEMI-ANN. 2.000\% 04/30/2024 | 17,500,000.00 | 17,599,805.91 | 106.1130 | 18,569,775.00 | 17,599,805.91 | 18,569,775.00 | 966.85 | 969,969.09 | 18,570,741.85 | 0.63\% |
| 912828×Q8 | UNITED STATES OF AMERICA NOTES FIXED $2 \%$ SEMI-ANN. 2.000\% 07/31/2022 | 20,000,000.00 | 20,041,640.04 | 103.2070 | 20,641,400.00 | 20,041,640.04 | 20,641,400.00 | 101,086.96 | 599,759.96 | 20,742,486.96 | 0.71\% |
| 91159HHL7 | US BANCORP CALLABLE MEDIUM TERM NOTE FIXED $2.35 \%$ SEMI-ANN. 2.350\% 01/29/2021 | 10,291,000.00 | 10,304,405.23 | 100.3320 | 10,325,166.12 | 10,304,405.23 | 10,325,166.12 | 61,803.17 | 20,760.89 | 10,386,969.29 | 0.35\% |
| 91159HHP8 | US BANCORP CALLABLE MEDIUM TERM NOTE FIXED $2.625 \%$ SEMI-ANN. 2.625\% 01/24/2022 | 13,000,000.00 | 13,123,170.46 | 102.6310 | 13,342,030.00 | 13,123,170.46 | 13,342,030.00 | 91,947.92 | 218,859.54 | 13,433,977.92 | 0.46\% |
| $90331 \mathrm{HNX7}$ | Us BANK NA/CINCINNATI OH CALLABLE MEDIUM TERM NOTE SEMI-ANN. 3.450\% 11/16/2021 | 10,000,000.00 | 9,995,048.99 | 103.0540 | 10,305,400.00 | 9,995,048.99 | 10,305,400.00 | 158,125.00 | 310,351.01 | 10,463,525.00 | 0.36\% |
| 90331 HPC 1 | US BANK NA/CINCINNATI OH CALLABLE MEDIUM TERM NOTE SEMI-ANN. 2.650\% 05/23/2022 | 7,000,000.00 | 6,996,068.03 | 103.4690 | 7,242,830.00 | 6,996,068.03 | 7,242,830.00 | 81,413.89 | 246,761.97 | 7,324,243.89 | 0.25\% |

## J.P.Morgan

Account : P 09337 STATEOFNM STO-GEN FD CORE [FINAL]
Base Currency : USD

| Security Number | Description | Quantity | Cost Local | $\begin{aligned} & \text { Market } \\ & \text { Price } \end{aligned}$ | Market Value Local | Cost Base | Market Value Base | Accrued Income $\begin{gathered}\text { Base }\end{gathered}$ | Unrealized Gain/Loss Base | Market Value + Accrued Income Base | \% of Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Currency: US | Rate: 1.0000 Base: USD Nav | Nav Value: 2,928,3 | 336,957.13 |  |  |  |  |  |  |  |  |
| 90331 HPF4 | US BANK NA/CINCINNATI OH CALLABLE MEDIUM TERM NOTE SEMI-ANN. 1.950\% 01/09/2023 | 10,000,000.00 | 9,993,989.93 | 103.3270 | 10,332,700.00 | 9,993,989.93 | 10,332,700.00 | 60,666.67 | 338,710.07 | 10,393,366.67 | 0.35\% |
| 90331 HPK3 | US BANK NA/CINCINNATI OH CALLABLE MEDIUM TERM NOTE QUARTERLY FLOATING 01/21/2022 | 5,000,000.00 | 5,000,000.00 | 100.1370 | 5,006,850.00 | 5,000,000.00 | 5,006,850.00 | 593.74 | 6,850.00 | 5,007,443.74 | 0.17\% |
| 931142 DV 2 | WALMART INC CALLABLE NOTES FIXED 2.65\% 15/DEC/2024 SEMI-ANN. 2.650\% 12/15/2024 | 24,490,000.00 | 26,285,798.27 | 107.8820 | 26,420,301.80 | 26,285,798.27 | 26,420,301.80 | 245,172.11 | 134,503.53 | 26,665,473.91 | 0.91\% |
| 931142EH2 | WALMART INC NOTES VARIABLE 23/JUN/2021 USD 1000 QUARTERLY FLOATING 06/23/2021 | 3,000,000.00 | 3,000,000.00 | 100.1620 | 3,004,860.00 | 3,000,000.00 | 3,004,860.00 | 1,473.07 | 4,860.00 | 3,006,333.07 | 0.10\% |
| 94988J5R4 | WELLS FARGO BANK NA CALLABLE MEDIUM TERM NOTE SEMI-ANN. 3.550\% 08/14/2023 | 4,900,000.00 | 5,298,992.73 | 108.1750 | 5,300,575.00 | 5,298,992.73 | 5,300,575.00 | 37,205.97 | 1,582.27 | 5,337,780.97 | 0.18\% |
| 94988J5T0 | WELLS FARGO BANK NA CALLABLE MEDIUM TERM NOTE SEMI-ANN. 3.625\% 10/22/2021 | 3,000,000.00 | 3,049,484.98 | 102.9340 | 3,088,020.00 | 3,049,484.98 | 3,088,020.00 | 2,718.75 | 38,535.02 | 3,090,738.75 | 0.11\% |
| 94988J5X1 | WELLS FARGO BANK NA CALLABLE MEDIUM TERM NOTE SEMI-ANN. FLOATING 05/27/2022 | 15,000,000.00 | 15,254,134.97 | 101.4160 | 15,212,400.00 | 15,254,134.97 | 15,212,400.00 | 185,890.78 | $(41,734.97)$ | 15,398,290.78 | 0.53\% |
| 94988J6A0 | WELLS FARGO BANK NA CALLABLE MEDIUM TERM NOTE SEMI-ANN. FLOATING 09/09/2022 | 56,100,000.00 | 56,556,910.49 | 101.4000 | 56,885,400.00 | 56,556,910.49 | 56,885,400.00 | 168,711.30 | 328,489.51 | 57,054,111.30 | 1.95\% |
| 94988J5N3 | WELLS FARGO BANK NA MEDIUM TERM NOTE FIXED $2.6 \%$ SEMI-ANN. 2.600\% 01/15/2021 | 10,000,000.00 | 10,013,431.57 | 100.4740 | 10,047,400.00 | 10,013,431.57 | 10,047,400.00 | 76,555.56 | 33,968.43 | 10,123,955.56 | 0.35\% |
| Total Fixed Income |  | 2,751,385,000.00 | 2,756,690,076.70 |  | 2,826,366,579.91 | 2,756,690,076.70 | 2,826,366,579.91 | 11,384,548.66 | 69,676,503.21 | 2,837,751,128.57 | 96.91\% |
| 09248 U 700 | BLACKROCK LIQUIDITY FUNDS INSTITUTIONAL SHSFEDFUND MONTHLY VARIABLE 12/31/2049 | 0.00 | 0.00 | 100.0000 | 0.00 | 0.00 | 0.00 | 1.87 | 0.00 | 1.87 | 0.00\% |
| Total Investment Companies |  | 0.00 | 0.00 |  | 0.00 | 0.00 | 0.00 | 1.87 | 0.00 | 1.87 | 0.00\% |
| 3MM99MAB4 | FNB NEW MEXICO | 1,000,000.00 | 1,000,000.00 | 100.0000 | 1,000,000.00 | 1,000,000.00 | 1,000,000.00 | 1,443.84 | 0.00 | 1,001,443.84 | 0.03\% |
| 3GD99MAC5 | FNB NEW MEXICO CERTIFICATE OF DEPOSIT SEMIANNUAL2.5502-NOV-20 | 2,500,000.00 | 2,500,000.00 | 100.0000 | 2,500,000.00 | 2,500,000.00 | 2,500,000.00 | 5,414.39 | 0.00 | 2,505,414.39 | 0.09\% |
| 89233GNV4 | TOYOTA MOTOR CREDIT CORPORATE COMMERCIAL PAPER 0.000\% 01/29/2021 | 11,600,000.00 | 11,591,062.88 | 99.9593 | 11,595,279.15 | 11,591,062.88 | 11,595,279.15 | 0.00 | 4,216.27 | 11,595,279.15 | 0.40\% |
| 90349WPN4 | US BANK N.A. BANKERS' ACCEPTANCE DISCOUNT DTD 0.000\% 02/22/2021 | 13,100,000.00 | 13,090,095.08 | 99.9244 | 13,090,095.08 | 13,090,095.08 | 13,090,095.08 | 0.00 | 0.00 | 13,090,095.08 | 0.45\% |
| Total Short Term Investments |  | 28,200,000.00 | 28,181,157.96 |  | 28,185,374.23 | 28,181,157.96 | 28,185,374.23 | 6,858.23 | 4,216.27 | 28,192,232.46 | 0.96\% |
|  | Net Capital Receivable | 0.00 | 41,000,000.00 | 0.0000 | 41,000,000.00 | 41,000,000.00 | 41,000,000.00 | 0.00 | 0.00 | 41,000,000.00 | 1.40\% |
|  | Net Income Receivable | 0.00 | 975,937.50 | 0.0000 | 0.00 | 975,937.50 | 0.00 | 975,937.50 | 0.00 | 975,937.50 | 0.03\% |
| Total Unsettled Transactions |  | 0.00 | 41,975,937.50 |  | 41,000,000.00 | 41,975,937.50 | 41,000,000.00 | 975,937.50 | 0.00 | 41,975,937.50 | 1.43\% |
| Total USD |  | 2,800,002,565.99 | 2,847,264,738.15 |  | 2,915,969,520.13 | 2,847,264,738.15 | 2,915,969,520.13 | 12,367,437.00 | 69,680,719.48 | 2,928,336,957.13 | 100.00\% |
| Total P 09337 |  | 2,800,002,565.99 |  |  |  | 2,847,264,738.15 | 2,915,969,520.13 | 12,367,437.00 | 69,680,719.48 | 2,928,336,957.13 | 100.00\% |




* Sector and total level ratings represent a weighted average of all investments. Unrated securities will lower credit ratings in aggregate.
${ }^{* *}$ Credit quality ratings are delivered where available by J.P. Morgan's fixed income analytics vendor BlackRock Solutions.




* Sector and total level ratings represent a weighted average of all investments. Unrated securities will lower credit ratings in aggregate.
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## 9. Portfolio SummaryLocal Government Investment Pool (LGIP)

## Portfolio Summary - Local Government Investment Pool (LGIP)

## Summary

- Ending October market value for the LGIP was \$991mil versus September's reported closing value of \$1,009 mil.
- The LGIP maintains a AAAm rating by Standard \& Poor's.

Portfolio Mix

- At the end of October, the portfolio was invested as follows: $58 \%$ in US Treasuries, $27 \%$ in collateralized demand deposit accounts with qualified banking institutions, 13\% in US government agencies, and $2 \%$ in supranational securities.
- At month-end, the LGIP held positions in 48 securities.


## Investment Earnings

- During October, the fund earned $\$ 157,913$.
- For FY2021, the fund earned $\$ 794,771$.
- LGIP earnings are retained by participants after a management fee of $0.05 \%$ is paid to the General Fund.


## Performance

- Gross yield on the LGIP was $0.19 \%$ at the end of October.
- Net yield to participants was $0.14 \%$.

Investment Highlights

- For the LGIP, the WAM(R) of 35 days and WAM (F) of 62 days were within their maximums of 60 and 120 days respectively.
- During the month, the LGIP purchased $\$ 131.6$ mil US Treasury securities and $\$ 29.0$ mil US agency securities.

Investment Strategy

- LGIP WAMs are currently 42 and 67 days for $\mathrm{WAM}(\mathrm{R})$ and WAM(F), respectively.
- LGIP will continue to focus on maximizing safety of principal and providing adequate liquidity through the use of prudent investments.

Net Asset Value/Share
At month-end, the Net Asset Value per Share of the Local Government Investment Pool was $\$ 1.00007$.

## J.P.Morgan

| Fixed Income - Standard Report <br> New Mexico State Treasurers Office (06677) October 2020 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account / Holdings | Market Value | Cost | $\begin{aligned} & \text { \% of } \\ & \text { Total } \end{aligned}$ | Return | Coupon Rate | Modified Duration | Option <br> Adjusted Spread | Spread Duration | Static Yield | Effective Duration | Effective Convexity | Weighted Average Life | Yield to Maturity | $\begin{array}{\|l} \hline \text { Moody } \\ \text { Quality } \\ \text { Rating } \end{array}$ | $\begin{array}{\|c\|} \hline \text { S\&P } \\ \text { Quality } \\ \text { Rating } \\ \hline \end{array}$ |
| Local Government Investment Pool(10933300) | 991,339,051.23 | 991,051,494.10 | 100.00\% | 0.02 | 0.07 | 0.16 | (0.24) | 0.16 | 0.37 | 0.09 | 0.00 | 0.17 | 0.37 |  |  |
| FIXED INCOME + CASH AND CASH EQUIVALENT | 991,324,505.62 | 991,051,494.10 | 100.00\% | 0.02 | 0.07 | 0.16 | (0.24) | 0.16 | 0.37 | 0.09 | 0.00 | 0.17 | 0.37 | Agy | AAA |
| Fixed Income | 145,439,348.39 | 145,304,406.15 | 14.67\% | 0.02 | 0.51 | 0.52 | 2.63 | 0.52 | 0.15 | 0.08 | 0.00 | 0.58 | 0.15 | Agy | AA+ |
| Government Related | 120,429,042.40 | 120,319,171.41 | 12.15\% | 0.02 | 0.57 | 0.63 | 2.83 | 0.63 | 0.15 | 0.09 | 0.00 | 0.63 | 0.15 | Agy | AA+ |
| Agencies | 97,741,779.62 | 97,638,951.01 | 9.86\% | 0.01 | 0.23 | 0.70 | (0.10) | 0.70 | 0.13 | 0.04 | 0.00 | 0.70 | 0.13 | Agy | AA+ |
| Supranational | 22,687,262.78 | 22,680,220.40 | 2.29\% | 0.05 | 2.00 | 0.31 | 15.48 | 0.31 | 0.27 | 0.31 | 0.00 | 0.31 | 0.27 | Aaa | AAA |
| Treasuries | 25,010,305.99 | 24,985,234.74 | 2.52\% | 0.01 | 0.22 | 0.00 | 1.64 | 0.01 | 0.11 | 0.01 | 0.00 | 0.35 | 0.11 | Govt | AA+ |
| Treasuries | 25,010,305.99 | 24,985,234.74 | 2.52\% | 0.01 | 0.22 | 0.00 | 1.64 | 0.01 | 0.11 | 0.01 | 0.00 | 0.35 | 0.11 | Govt | AA+ |
| Cash And Cash Equivalent | 845,885,157.23 | 845,747,087.95 | 85.33\% | 0.02 | 0.00 | 0.10 | (0.73) | 0.10 | 0.41 | 0.10 | 0.00 | 0.10 | 0.41 | Agy | AAA |
| Short Term Investment | 845,885,157.23 | 845,747,087.95 | 85.33\% | 0.02 | 0.00 | 0.10 | (0.73) | 0.10 | 0.41 | 0.10 | 0.00 | 0.10 | 0.41 | Agy | AAA |
| Treasury Bills | 545,111,667.50 | 544,976,211.68 | 54.99\% | 0.01 | 0.00 | 0.14 | (1.13) | 0.15 | 0.08 | 0.15 | 0.00 | 0.14 | 0.08 | Govt | AAA |
| STIF | 111,417,305.14 | 111,417,305.14 | 11.24\% | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.04 | Aaa | AAA |
| Discounted Notes | 28,997,567.50 | 28,995,781.11 | 2.93\% | 0.01 | 0.00 | 0.10 | (0.03) | 0.10 | 0.08 | 0.10 | 0.00 | 0.10 | 0.08 | Agy | AAA |
| Miscellaneous | 160,358,617.09 | 160,357,790.02 | 16.18\% | 0.04 | 0.00 | 0.01 | 0.00 | 0.01 | 1.85 | 0.00 | 0.00 | 0.01 | 1.85 | Aaa | AA+ |
| Cash And Pending | 14,545.61 | 0.00 | 0.00\% | 0.00 |  |  |  |  |  |  |  |  |  |  |  |
| Unclassified | 14,545.61 | 0.00 | 0.00\% | 0.00 |  |  |  |  |  |  |  |  |  |  |  |

## J.P.Morgan

Account : P 09333 STATEOFNM STO-LGIP [FINAL]
Base Currency : USD

| Security Number | Description | Quantity | Cost Local | Market Price | Market Value Local | Cost Base | Market Value Base | Accrued Income | $\begin{aligned} & \text { Unrealized } \\ & \text { Gain/Loss Base } \\ & \hline \end{aligned}$ | Market Value + Accrued Income Base | \% of Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Currency: U | Rate: 1.0000 Base: USD | Nav Value: 991,33 | ,051.23 |  |  |  |  |  |  |  |  |
| 89499LC10 | BANK OF THE WEST <br> MONTHLY VARIABLE 12/31/2049 | 140,828,066.62 | 140,828,066.62 | 100.0000 | 140,828,066.62 | 140,828,066.62 | 140,828,066.62 | 0.00 | 0.00 | 140,828,066.62 | 14.21\% |
| AA1998902 | bBVA COMPASS BANK | 19,529,723.39 | 19,529,723.40 | 1.0000 | 19,529,723.39 | 19,529,723.40 | 19,529,723.39 | 827.08 | (0.01) | 19,530,550.47 | 1.97\% |
| 894993C02 | WELLS FARGO CHECKING 0.15\% 31/DEC/2049 MONTHLY VARIABLE 12/31/2049 | 111,417,305.14 | 111,417,305.14 | 100.0000 | 111,417,305.14 | 111,417,305.14 | 111,417,305.14 | 0.00 | 0.00 | 111,417,305.14 | 11.24\% |
| Total Cash Equivalents |  | 271,775,095.15 | 271,775,095.16 |  | 271,775,095.15 | 271,775,095.16 | 271,775,095.15 | 827.08 | (0.01) | 271,775,922.23 | 27.42\% |
| 3133EJ2P3 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND MONTHLY FLOATING 12/13/2021 | 1,900,000.00 | 1,900,659.64 | 100.0950 | 1,901,805.00 | 1,900,659.64 | 1,901,805.00 | 235.90 | 1,145.36 | 1,902,040.90 | 9\% |
| 3133EJ3z0 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND QUARTERLY FLOATING 12/28/2020 | 5,000,000.00 | 4,999,286.72 | 100.0080 | 5,000,400.00 | 4,999,286.72 | 5,000,400.00 | 990.42 | 1,113.28 | 5,001,390.42 | 0.50\% |
| 3133EKGX8 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND MONTHLY FLOATING 04/16/2021 | 10,000,000.00 | 10,000,000.00 | 100.0250 | 10,002,500.00 | 10,000,000.00 | 10,002,500.00 | 847.78 | 2,500.00 | 10,003,347.78 | 1.01\% |
| 3133EKHC3 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND VARIABLE 15/JAN/2021 USD 1000 | 8,000,000.00 | 8,000,000.00 | 100.0170 | 8,001,360.00 | 8,000,000.00 | 8,001,360.00 | 723.34 | 1,360.00 | 8,002,083.34 | 0.81\% |
| 3133EKNT9 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND MONTHLY FLOATING 06/03/2021 | 10,000,000.00 | 10,000,000.00 | 100.0280 | 10,002,800.00 | 10,000,000.00 | 10,002,800.00 | 1,445.97 | 2,800.00 | 10,004,245.97 | 1.01\% |
| 3133EKR73 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND QUARTERLY FLOATING 09/23/2021 | 10,000,000.00 | 10,000,000.00 | 100.0890 | 10,008,900.00 | 10,000,000.00 | 10,008,900.00 | 2,418.55 | 8,900.00 | 10,011,318.55 | 1.01\% |
| 3133ELHD9 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND VARIABLE 14/JAN/2021 USD 1000 | 10,000,000.00 | 10,000,000.00 | 100.0120 | 10,001,200.00 | 10,000,000.00 | 10,001,200.00 | 833.33 | 1,200.00 | 10,002,033.33 | 1.01\% |
| 3133ELHG2 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND VARIABLE 14/JAN/2022 USD 1000 | 10,000,000.00 | 10,000,000.00 | 100.1430 | 10,014,300.00 | 10,000,000.00 | 10,014,300.00 | 1,333.33 | 14,300.00 | 10,015,633.33 | 1.01\% |
| 3130AFLT2 | FEDERAL HOME LOAN BANKS BOND VARIABLE 18/DEC/2020 QUARTERLY FLOATING 12/18/2020 | 6,745,000.00 | 6,744,839.48 | 100.0050 | 6,745,337.25 | 6,744,839.48 | 6,745,337.25 | 807.89 | 497.77 | 6,746,145.14 | 0.68\% |
| $3134 \mathrm{GVFL7}$ | FEDERAL HOME LOAN MORTGAGE CORP MEDIUM TERM NOTE QUARTERLY FLOATING 03/04/2022 | E 5,000,000.00 | 5,000,000.00 | 100.0880 | 5,004,400.00 | 5,000,000.00 | 5,004,400.00 | 1,904.17 | 4,400.00 | 5,006,304.17 | 0.51\% |
| 3134GVGQ5 | FEDERAL HOME LOAN MORTGAGE CORP MEDIUM TERM NOTE VARIABLE 10/DEC/2021 USD 1000 | E 5,000,000.00 | 5,000,000.00 | 100.0920 | 5,004,600.00 | 5,000,000.00 | 5,004,600.00 | 1,645.84 | 4,600.00 | 5,006,245.84 | 0.50\% |
| 3134 GVHN 1 | FEDERAL HOME LOAN MORTGAGE CORP MEDIUM TERM NOTE VARIABLE 23/SEP/2021 USD 1000 | E 5,000,000.00 | 5,000,000.00 | 100.2430 | 5,012,150.00 | 5,000,000.00 | 5,012,150.00 | 2,208.34 | 12,150.00 | 5,014,358.34 | 0.51\% |
| 3135G02K8 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES VARIABLE 16/MAR/2022 USD 1000 | 5,000,000.00 | 5,000,000.00 | 100.2100 | 5,010,500.00 | 5,000,000.00 | 5,010,500.00 | 1,969.45 | 10,500.00 | 5,012,469.45 | 0.51\% |
| 3135G0z63 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES VARIABLE 09/DEC/2021 USD 1000 | 5,000,000.00 | 5,000,000.00 | 100.1010 | 5,005,050.00 | 5,000,000.00 | 5,005,050.00 | 1,751.39 | 5,050.00 | 5,006,801.39 | 0.51\% |
| 3135G0F73 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED SEMI-ANN. 1.500\% 11/30/2020 | 1,000,000.00 | 999,843.80 | 100.1070 | 1,001,070.00 | 999,843.80 | 1,001,070.00 | 6,291.67 | 1,226.20 | 1,007,361.67 | 0.10\% |
| 4581X0DB1 | INTER-AMERICAN DEVELOPMENT BANK BOND FIXED 2.625\% SEMI-ANN. 2.625\% 04/19/2021 | 2,230,000.00 | 2,255,415.35 | 101.1000 | 2,254,530.00 | 2,255,415.35 | 2,254,530.00 | 1,951.25 | (885.35) | 2,256,481.25 | 0.23\% |
| 459058EW9 | INTERNATIONAL BANK FOR RECONSTRUCTION \& SEMI-ANN. 1.625\% 03/09/2021 | 10,250,000.00 | 10,302,496.17 | 100.4890 | 10,300,122.50 | 10,302,496.17 | 10,300,122.50 | 24,059.03 | $(2,373.67)$ | 10,324,181.53 | 1.04\% |
| 45950Ксмо | INTERNATIONAL FINANCE CORP BOND FIXED $2.25 \%$ SEMI-ANN. 2.250\% 01/25/2021 | 10,000,000.00 | 10,047,855.26 | 100.4660 | 10,046,600.00 | 10,047,855.26 | 10,046,600.00 | 60,000.00 | $(1,255.26)$ | 10,106,600.00 | 1.02 |
| 9128285 Y 2 | UNITED STATES OF AMERICA NOTES VARIABLE QUARTERLY FLOATING 01/31/2021 | 15,000,000.00 | 14,998,012.89 | 100.0230 | 15,003,450.00 | 14,998,012.89 | 15,003,450.00 | 89.59 | 5,437.11 | 15,003,539.59 | 1.51 |
| 9128286Q8 | UNITED STATES OF AMERICA NOTES VARIABLE QUARTERLY FLOATING 04/30/2021 | 10,000,000.00 | 9,999,925.98 | 100.0670 | 10,006,700.00 | 9,999,925.98 | 10,006,700.00 | 66.40 | 6,774.02 | 10,006,766.40 | 1.01 |
| Total Fixed Income |  | 145,125,000.00 | 145,248,335.29 |  | 145,327,774.75 | 145,248,335.29 | 145,327,774.75 | 111,573.64 | 79,439.46 | 145,439,348.39 | 14.67\% |
| $313384 \mathrm{R92}$ | FEDERAL HOME LOAN BANKS DISCOUNT NOTES ZERO CPN 0.000\% 12/04/2020 | 20,000,000.00 | 19,998,111.11 | 99.9920 | 19,998,400.00 | 19,998,111.11 | 19,998,400.00 | 0.00 | 288.89 | 19,998,400.00 | 2.02 |
| 313384 S67 | FEDERAL HOME LOAN BANKS DISCOUNT NOTES ZERO CPN 0.000\% 12/09/2020 | 9,000,000.00 | 8,999,090.00 | 99.9908 | 8,999,167.50 | 8,999,090.00 | 8,999,167.50 | 0.00 | 77.50 | 8,999,167.50 | 0.91 |
| 9127964U0 | UNITED STATES OF AMERICA BILL ZERO CPN 01/DEC/2020 0.000\% 12/01/2020 | 20,000,000.00 | 19,998,207.96 | 99.9930 | 19,998,600.00 | 19,998,207.96 | 19,998,600.00 | 0.00 | 392.04 | 19,998,600.00 | 2.02 |
| 912796TU3 | UNITED STATES OF AMERICA BILL ZERO CPN 03/DEC/2020 0.000\% 12/03/2020 | 40,000,000.00 | 39,996,363.66 | 99.9930 | 39,997,200.00 | 39,996,363.66 | 39,997,200.00 | 0.00 | 836.34 | 39,997,200.00 | 4.03 |
| 9127963W7 | UNITED STATES OF AMERICA BILL ZERO CPN 04/FEB/2021 0.000\% 02/04/2021 | 40,000,000.00 | 39,988,982.55 | 99.9750 | 39,990,000.00 | 39,988,982.55 | 39,990,000.00 | 0.00 | 1,017.45 | 39,990,000.00 | 4.03\% |

## J.P.Morgan

Base Currency : USD

| Security Number | Description | Quantity | Cost Local | $\begin{aligned} & \text { Market } \\ & \text { Price } \end{aligned}$ | Market Value Local | Cost Base | Market Value Base | Accrued Income | Unrealized Gain/Loss Base | Market Value + Accrued Income Base | \% of Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Currency: USD | RD Rate: 1.0000 Base: USD | Nav Value: 991,339 | ,051.23 |  |  |  |  |  |  |  |  |
| 912796TP4 | UNITED STATES OF AMERICA BILL ZERO CPN 05/NOV/2020 0.000\% 11/05/2020 | 20,000,000.00 | 19,999,590.22 | 99.9990 | 19,999,800.00 | 19,999,590.22 | 19,999,800.00 | 0.00 | 209.78 | 19,999,800.00 | 2.02\% |
| $9127963 T 4$ | UNITED STATES OF AMERICA BILL ZERO CPN 07/JAN/2021 0.000\% 01/07/2021 | 20,000,000.00 | 19,996,525.65 | 99.9840 | 19,996,800.00 | 19,996,525.65 | 19,996,800.00 | 0.00 | 274.35 | 19,996,800.00 | 2.02\% |
| $9127965 B 1$ | UNITED STATES OF AMERICA BILL ZERO CPN 08/DEC/2020 0.000\% 12/08/2020 | 6,488,000.00 | 6,487,434.16 | 99.9910 | 6,487,416.08 | 6,487,434.16 | 6,487,416.08 | 0.00 | (18.08) | 6,487,416.08 | 0.65\% |
| 9127963 J 6 | UNITED STATES OF AMERICA BILL ZERO CPN 10/DEC/2020 0.000\% 12/10/2020 | 40,000,000.00 | 39,995,138.84 | 99.9910 | 39,996,400.00 | 39,995,138.84 | 39,996,400.00 | 0.00 | 1,261.16 | 39,996,400.00 | 4.03\% |
| $9127964 \mathrm{R}^{7}$ | UNITED STATES OF AMERICA BILL ZERO CPN 10/NOV/2020 0.000\% 11/10/2020 | 20,000,000.00 | 19,999,575.76 | 99.9990 | 19,999,800.00 | 19,999,575.76 | 19,999,800.00 | 0.00 | 224.24 | 19,999,800.00 | 2.02\% |
| 9127964C0 | UNITED STATES OF AMERICA BILL ZERO CPN 11/FEB/2021 0.000\% 02/11/2021 | 20,000,000.00 | 19,993,244.65 | 99.9740 | 19,994,800.00 | 19,993,244.65 | 19,994,800.00 | 0.00 | 1,555.35 | 19,994,800.00 | 2.02\% |
| 912796A66 | UNITED STATES OF AMERICA BILL ZERO CPN 12/JAN/2021 0.000\% 01/12/2021 | 30,000,000.00 | 29,993,559.27 | 99.9830 | 29,994,900.00 | 29,993,559.27 | 29,994,900.00 | 0.00 | 1,340.73 | 29,994,900.00 | 3.03\% |
| $9127962 Z 1$ | UNITED STATES OF AMERICA BILL ZERO CPN 12/NOV/2020 0.000\% 11/12/2020 | 31,122,000.00 | 31,120,930.17 | 99.9980 | 31,121,377.56 | 31,120,930.17 | 31,121,377.56 | 0.00 | 447.39 | 31,121,377.56 | 3.14\% |
| 9127963 U 1 | UNITED STATES OF AMERICA BILL ZERO CPN 14/JAN/2021 0.000\% 01/14/2021 | 20,000,000.00 | 19,995,719.03 | 99.9830 | 19,996,600.00 | 19,995,719.03 | 19,996,600.00 | 0.00 | 880.97 | 19,996,600.00 | 2.02\% |
| 9127964Y2 | UNITED STATES OF AMERICA BILL ZERO CPN 15/APR/2021 0.000\% 04/15/2021 | 17,106,000.00 | 17,097,027.65 | 99.9560 | 17,098,473.36 | 17,097,027.65 | 17,098,473.36 | 0.00 | 1,445.71 | 17,098,473.36 | 1.72\% |
| 9127965C9 | UNITED STATES OF AMERICA BILL ZERO CPN 15/DEC/2020 0.000\% 12/15/2020 | 20,000,000.00 | 19,997,819.67 | 99.9900 | 19,998,000.00 | 19,997,819.67 | 19,998,000.00 | 0.00 | 180.33 | 19,998,000.00 | 2.02\% |
| 9127963К3 | UNITED STATES OF AMERICA BILL ZERO CPN 17/DEC/2020 0.000\% 12/17/2020 | 8,332,000.00 | 8,330,841.60 | 99.9890 | 8,331,083.48 | 8,330,841.60 | 8,331,083.48 | 0.00 | 241.88 | 8,331,083.48 | 0.84\% |
| 912796455 | UNITED STATES OF AMERICA BILL ZERO CPN 17/NOV/2020 USD 100 | 14,342,000.00 | 14,340,979.84 | 99.9970 | 14,341,569.74 | 14,340,979.84 | 14,341,569.74 | 0.00 | 589.90 | 14,341,569.74 | 1.45\% |
| 9127963A5 | UNITED STATES OF AMERICA BILL ZERO CPN 19/NOV/2020 0.000\% 11/19/2020 | 33,678,000.00 | 33,676,291.43 | 99.9960 | 33,676,652.88 | 33,676,291.43 | 33,676,652.88 | 0.00 | 361.45 | 33,676,652.88 | 3.40\% |
| 9127963L1 | UNITED STATES OF AMERICA BILL ZERO CPN 24/DEC/2020 0.000\% 12/24/2020 | 40,000,000.00 | 39,993,850.28 | 99.9870 | 39,994,800.00 | 39,993,850.28 | 39,994,800.00 | 0.00 | 949.72 | 39,994,800.00 | 4.03\% |
| 9127964T3 | UNITED STATES OF AMERICA BILL ZERO CPN 24/NOV/2020 USD 100 | 24,112,000.00 | 24,110,385.46 | 99.9950 | 24,110,794.40 | 24,110,385.46 | 24,110,794.40 | 0.00 | 408.94 | 24,110,794.40 | 2.43\% |
| 912796XE4 | UNITED STATES OF AMERICA BILL ZERO CPN 25/FEB/2021 0.000\% 02/25/2021 | 10,000,000.00 | 9,996,163.24 | 99.9680 | 9,996,800.00 | 9,996,163.24 | 9,996,800.00 | 0.00 | 636.76 | 9,996,800.00 | 1.01\% |
| 9127965F2 | UNITED STATES OF AMERICA BILL ZERO CPN 29/DEC/2020 0.000\% 12/29/2020 | 30,000,000.00 | 29,993,611.41 | 99.9860 | 29,995,800.00 | 29,993,611.41 | 29,995,800.00 | 0.00 | 2,188.59 | 29,995,800.00 | 3.03\% |
| 912796 TY5 | UNITED STATES OF AMERICA BILL ZERO CPN 31/DEC/2020 0.000\% 12/31/2020 | 40,000,000.00 | 39,991,218.26 | 99.9850 | 39,994,000.00 | 39,991,218.26 | 39,994,000.00 | 0.00 | 2,781.74 | 39,994,000.00 | 4.03\% |
| Total Short Ter | m Investments | 574,180,000.00 | 574,090,661.87 |  | 574,109,235.00 | 574,090,661.87 | 574,109,235.00 | 0.00 | 18,573.13 | 574,109,235.00 | 57.91\% |
|  | Net Income Receivable | 0.00 | 14,545.61 | 0.0000 | 0.00 | 14,545.61 | 0.00 | 14,545.61 | 0.00 | 14,545.61 | 0.00\% |
| Total Unsettled | Transactions | 0.00 | 14,545.61 |  | 0.00 | 14,545.61 | 0.00 | 14,545.61 | 0.00 | 14,545.61 | 0.00\% |
| Total USD |  | 991,080,095.15 | 991,128,637.93 |  | 991,212,104.90 | 991,128,637.93 | 991,212,104.90 | 126,946.33 | 98,012.58 | 991,339,051.23 | 100.00\% |
| Total P 09333 |  | 991,080,095.15 |  |  |  | 991,128,637.93 | 991,212,104.90 | 126,946.33 | 98,012.58 | 991,339,051.23 | 100.00\% |


| Portfolio Characteristics |  |  | Duration Mix |
| :---: | :---: | :---: | :---: |
|  |  | -0.0\% | $\begin{aligned} & \text { O-1 Yrs } \\ & \mathrm{N} / \mathrm{A} \end{aligned}$ |
| Total Net Assets (Millions) | 991.3 |  |  |
| Weighted Average Life (Years) | 0.17 |  |  |
| Weighted Avg. Effective Duration (Years) | 0.09 |  |  |
| Weighted Average Coupon (\%) | 0.07 |  |  |
| Weighted Average Current Yield (\%) | 0.37 |  |  |
| Weighted Average Yield to Maturity (\%) | 0.37 |  |  |
| Weighted Average Rating | AAA |  |  |
| Number of Holdings | 48 |  |  |



| Security ID | Security Name | $\begin{aligned} & \text { \% of } \\ & \text { Assets } \end{aligned}$ | $\begin{aligned} & \text { Coupon } \\ & \text { Rate } \end{aligned}$ | $\begin{aligned} & \text { Maturity } \\ & \text { Date } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| 89499LC10 | BANK OF THE WEST | 14.21\% | 0.00 | 1/11/2020 |
| 912796TU3 | UNITED STATES OF AMERICA BILL ZERO CPN 03/DEC/2020 | 4.03\% | 0.00 | 3/12/2020 |
| $9127963 J 6$ | UNITED STATES OF AMERICA BILL ZERO CPN 10/DEC/2020 | 4.03\% | 0.00 | 10/12/2020 |
| $9127963 \mathrm{L1}$ | UNITED STATES OF AMERICA BILL ZERO CPN 24/DEC/2020 | 4.03\% | 0.00 | 24/12/2020 |
| 912796TY5 | UNITED STATES OF AMERICA BILL ZERO CPN 31/DEC/2020 | 4.03\% | 0.00 | 31/12/2020 |
| $9127963 W 7$ | UNITED STATES OF AMERICA BILL ZERO CPN 04/FEB/2021 | 4.03\% | 0.00 | 4/2/2021 |
| $9127963{ }^{\text {a }}$ | UNITED STATES OF AMERICA BILL ZERO CPN 19/NOV/2020 | 3.40\% | 0.00 | 19/11/2020 |
| 912796271 | UNITED STATES OF AMERICA BILL ZERO CPN 12/NOV/2020 | 3.14\% | 0.00 | 12/11/2020 |
| 9127965F2 | UNITED STATES OF AMERICA BILL ZERO CPN 29/DEC/2020 | 3.03\% | 0.00 | 29/12/2020 |
| 894993C02 | Wells Fargo Checking | 11.24\% | 0.00 | 1/11/2020 |



[^5]

## 10. Portfolio Summary-Tax-Exempt Bond Proceeds Investment Pool

## Portfolio Summary - Tax Exempt Bond Proceeds Investment Pool

## Summary

- The Tax Exempt Bond Proceeds Investment Pool closed the month of October at $\$ 321$ mil vs. $\$ 327 \mathrm{mil}$ at the end of September.
- The Pool paid out $\$ 9.2$ mil in capital project draw requests during the month.


## Portfolio Mix

- $99 \%$ of the Tax-Exempt BPIP portfolio was invested in fixed income securities and $1 \%$ in floating rate notes: $57 \%$ in US Treasury securities, $28 \%$ in government related securities (agency securities and municipal bonds), $9 \%$ in corporate securities and commercial paper, and the balance, approximately $6 \%$, was held in cash equivalents.
- $68 \%$ of the portfolio was invested in securities that mature in one year, $18 \%$ in securities that mature from 1-2 years, $14 \%$ in securities that mature from $2-4$ years and $0 \%$ in securities out to 5 years.
- The Tax-Exempt BPIP held positions in 35 securities.
- Weighted Average Life of the Tax Exempt BPIP was 0.94 years. The Weighted Average duration was 0.89 years.
- The maximum security term for the Tax-Exempt BPIP portfolio is 5 years.


## Investment Earnings

- Unrealized gains in the Tax-Exempt BPIP Portfolio were $\$ \$ 2,007,225$ on October 31st.
- Monthly net earnings on the portfolio for October were $\$ 349,493$.
- Net earnings for FY2021 were \$ $\$ 1,554,676$.
- Earnings on the Tax-Exempt BPIP are used to offset capital and debt service spending.


## Investment Highlights

- The duration of the Tax-Exempt BPIP at the end of October was 0.89 yrs . vs. 0.94 yrs for the benchmark.
- The Pool purchased $\$ 10.0$ mil US Treasury securities maturing in 4 months and $\$ 10.0$ mil agency securities maturing in 2 years.


## Performance

- The purchase yield was $1.22 \%$ at the end of October vs. $1.36 \%$ reported for the previous month.
- The Tax-Exempt BPIP returned $0.01 \%$ for the month of October and $0.05 \%$ for the three months ended October 31st 2020, vs. Blended Index returns of $(0.01) \%$ and $0.02 \%$ respectively. For the trailing 12 months, the Pool returned $1.64 \%$ vs. $2.03 \%$ for the benchmark.


## Investment Strategy

- The option-adjusted duration of the Tax-Exempt BPIP portfolio is currently 0.91 yrs. vs. 0.94 yrs. for the ML 0-2y Treasury benchmark.
- The Pool paid out $\$ 7.5$ mil in capital project draw requests for the month November.
- The Pool received $\$ 116.8$ mil from the Severance Tax Bond Series 2020A issuance on November 3rd.
- The Tax-Exempt BPIP has maintained duration shorter than that of the benchmark in order to provide adequate liquidity for project withdrawals.


## J.P.Morgan

ixed Income - Standard Report
New Mexico State Treasurers Office (06677)
October 2020

| Account / Holdings | Market Value | Cost | $\begin{aligned} & \text { \% of } \\ & \text { Total } \end{aligned}$ | Return | Coupon Rate | Modified Duration | Option Adjusted Spread | Spread Duration | Static Yield | Effective Duration | Effective Convexity | $\begin{gathered} \text { Weighted } \\ \text { Average } \\ \text { Life } \end{gathered}$ | Yield to Maturity | $\begin{array}{\|l} \hline \text { Moody } \\ \text { Quality } \\ \text { Rating } \end{array}$ | $\begin{array}{\|c\|} \text { S\&P } \\ \text { Quality } \\ \text { Rating } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tax Exempt Bond Proceeds(10933500) | 321,946,974.63 | 318,652,278.24 | 100.00\% | 0.01 | 1.47 | 0.90 | 6.77 | 0.90 | 0.19 | 0.89 | 0.02 | 0.94 | 0.20 |  |  |
| FIXED INCOME + CASH AND CASH EQUIVALENT | 321,721,974.63 | 318,652,278.24 | 99.93\% | 0.01 | 1.47 | 0.90 | 6.77 | 0.90 | 0.19 | 0.89 | 0.02 | 0.94 | 0.20 | Agy | AA+ |
| Fixed Income | 271,492,280.42 | 268,439,857.53 | 84.33\% | 0.01 | 1.74 | 1.03 | 8.19 | 1.04 | 0.21 | 1.03 | 0.02 | 1.09 | 0.23 | Agy | AA+ |
| Corporates | 27,896,640.56 | 27,748,919.97 | 8.66\% | 0.04 | 2.54 | 0.77 | 21.92 | 0.82 | 0.35 | 0.75 | 0.01 | 1.21 | 0.48 | Aa3 | A+ |
| Industrial | 9,716,208.15 | 9,696,043.75 | 3.02\% | 0.02 | 1.98 | 0.17 | 16.52 | 0.38 | 0.27 | 0.17 | 0.00 | 0.38 | 0.27 | Aa3 | AA- |
| Financial Institutions | 18,180,432.41 | 18,052,876.22 | 5.65\% | 0.05 | 2.84 | 1.09 | 24.81 | 1.05 | 0.39 | 1.05 | 0.02 | 1.66 | 0.59 | A1 | A |
| Government Related | 81,112,423.62 | 80,112,550.00 | 25.19\% | 0.02 | 0.82 | 2.17 | 3.60 | 2.18 | 0.21 | 2.17 | 0.06 | 2.19 | 0.21 | Agy | AA+ |
| Agencies | 81,112,423.62 | 80,112,550.00 | 25.19\% | 0.02 | 0.82 | 2.17 | 3.60 | 2.18 | 0.21 | 2.17 | 0.06 | 2.19 | 0.21 | Agy | AA+ |
| Treasuries | 162,483,216.24 | 160,578,387.56 | 50.47\% | (0.01) | 2.06 | 0.51 | 8.12 | 0.51 | 0.20 | 0.51 | 0.01 | 0.51 | 0.20 | Govt | AA+ |
| Treasuries | 162,483,216.24 | 160,578,387.56 | 50.47\% | (0.01) | 2.06 | 0.51 | 8.12 | 0.51 | 0.20 | 0.51 | 0.01 | 0.51 | 0.20 | Govt | AA+ |
| Cash And Cash Equivalent | 50,229,694.21 | 50,212,420.71 | 15.60\% | 0.01 | 0.00 | 0.16 | (0.88) | 0.16 | 0.07 | 0.16 | 0.00 | 0.16 | 0.07 | Agy | AA+ |
| Short Term Investment | 50,229,694.21 | 50,212,420.71 | 15.60\% | 0.01 | 0.00 | 0.16 | (0.88) | 0.16 | 0.07 | 0.16 | 0.00 | 0.16 | 0.07 | Agy | AA+ |
| Treasury Bills | 19,996,500.00 | 19,988,566.64 | 6.21\% | 0.01 | 0.00 | 0.18 | (1.82) | 0.19 | 0.08 | 0.19 | 0.00 | 0.18 | 0.08 | Govt | AAA |
| Repurchase Agreements | 19,652,070.70 | 19,651,983.36 | 6.10\% | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.04 | Aaa | AA+ |
| STIF | 550,708.46 | 550,708.46 | 0.17\% | 0.02 | 0.00 | 0.01 | (0.01) | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | Aaa | NR |
| Discounted Notes | 9,995,202.80 | 9,985,950.00 | 3.10\% | 0.00 | 0.00 | 0.44 | (0.77) | 0.44 | 0.11 | 0.44 | 0.00 | 0.44 | 0.11 | Agy | AAA |
| Miscellaneous | 35,212.25 | 35,212.25 | 0.01\% | 0.04 | 0.00 | 0.01 | 0.00 | 0.01 | 1.85 | 0.00 | 0.00 | 0.01 | 1.85 | Aaa | AA+ |
| Cash And Pending | 225,000.00 | 0.00 | 0.07\% | 0.00 |  |  |  |  |  |  |  |  |  |  |  |
| Unclassified | 225,000.00 | 0.00 | 0.07\% | 0.00 |  |  |  |  |  |  |  |  |  |  |  |

Account : P 09335 STATEOFNM STO-TAX EXE BD [FINAL]
Base Currency: USD


## J.P.Morgan

## Account : P 09335 STATEOFNM STO-TAX EXE BD [FINAL]

Base Currency : USD

| Security Number | Description | Quantity | Cost Local | $\begin{aligned} & \text { Market } \\ & \text { Price } \end{aligned}$ | Market Value Local | Cost Base | Market Value Base | Accrued Income | $\begin{gathered} \text { Unrealized } \\ \text { Gain/Loss Base } \\ \hline \end{gathered}$ | Market Value + Accrued Income Base | \% of Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Currency: US | SD Rate: 1.0000 Base: USD | Nav Value: 321,946,974.63 |  |  |  |  |  |  |  |  |  |
|  | SEMI-ANN. 3.625\% 10/22/2021 |  |  |  |  |  |  |  |  |  |  |
| 94988J5X1 | WELLS FARGO BANK NA CALLABLE MEDIUM TERM NOTE SEMI-ANN. FLOATING 05/27/2022 | 3,900,000.00 | 3,966,075.09 | 101.4160 | 3,955,224.00 | 3,966,075.09 | 3,955,224.00 | 48,331.60 | $(10,851.09)$ | 4,003,555.60 | 1.24\% |
| Total Fixed Income |  | 267,437,000.00 | 268,353,747.54 |  | 270,357,287.74 | 268,353,747.54 | 270,357,287.74 | 1,134,992.68 | 2,003,540.20 | 271,492,280.42 | 84.33\% |
| 4812C2239 | JPMORGAN US TREASURY PLUS MONEY MARKET FUND OPEN-END FUND USD | 550,708.46 | 550,708.46 | 1.0000 | 550,708.46 | 550,708.46 | 550,708.46 | 0.00 | 0.00 | 550,708.46 | 0.17\% |
| Total Investment Companies |  | 550,708.46 | 550,708.46 |  | 550,708.46 | 550,708.46 | 550,708.46 | 0.00 | 0.00 | 550,708.46 | 0.17\% |
| 313313 EB0 | FEDERAL FARM CREDIT DISCOUNT NOTES DISCOUNT NOTES 0.000\% 04/08/2021 | 10,000,000.00 | 9,992,078.19 | 99.9520 | 9,995,202.80 | 9,992,078.19 | 9,995,202.80 | 0.00 | 3,124.61 | 9,995,202.80 | 3.10\% |
| 912796455 | UNITED STATES OF AMERICA BILL ZERO CPN 17/NOV/2020 USD 100 | 10,000,000.00 | 9,999,136.42 | 99.9970 | 9,999,700.00 | 9,999,136.42 | 9,999,700.00 | 0.00 | 563.58 | 9,999,700.00 | 3.11\% |
| 912796XE4 | UNITED STATES OF AMERICA BILL ZERO CPN 25/FEB/2021 0.000\% 02/25/2021 | 10,000,000.00 | 9,996,803.71 | 99.9680 | 9,996,800.00 | 9,996,803.71 | 9,996,800.00 | 0.00 | (3.71) | 9,996,800.00 | 3.11\% |
| Total Short Te | rm Investments | 30,000,000.00 | 29,988,018.32 |  | 29,991,702.80 | 29,988,018.32 | 29,991,702.80 | 0.00 | 3,684.48 | 29,991,702.80 | 9.32\% |
|  | Net Income Receivable | 0.00 | 225,000.00 | 0.0000 | 0.00 | 225,000.00 | 0.00 | 225,000.00 | 0.00 | 225,000.00 | 0.07\% |
| Total Unsettle | dransactions | 0.00 | 225,000.00 |  | 0.00 | 225,000.00 | 0.00 | 225,000.00 | 0.00 | 225,000.00 | 0.07\% |
| Total USD |  | 317,674,904.07 | 318,804,669.93 |  | 320,586,894.61 | 318,804,669.93 | 320,586,894.61 | 1,360,080.02 | 2,007,224.68 | 321,946,974.63 | 100.00\% |
| Total P 09335 |  | 317,674,904.07 |  |  |  | 318,804,669.93 | 320,586,894.61 | 1,360,080.02 | 2,007,224.68 | 321,946,974.63 | 100.00\% |

## J.P.Morgan




| Security ID | Security Name | $\begin{aligned} & \% \text { of } \\ & \text { Assets } \end{aligned}$ | $\begin{aligned} & \text { Coupon } \\ & \text { Rate } \end{aligned}$ | $\begin{aligned} & \text { Maturity } \\ & \text { Date } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| 912828 N48 | TWEB WHEN ISSUED UNITED STATES 5 YEAR 1.625\% 2020-12-31 | 7.84\% | 1.75 | 31/12/2020 |
| 9128283Q1 | TWEB WHEN ISSUED UNITED STATES 3 YEAR 2.000\% 2021-01-15 | 6.28\% | 2.00 | 15/1/2021 |
| 912828 M98 | US TREASURY NOTES 1.6250\% 2020-11-30 | 6.27\% | 1.62 | 30/11/2020 |
| 912828 Q37 | UNITED STATES OF AMERICA TREAS NOTE 1.375\% 2021-03-31 | 6.25\% | 1.25 | 31/3/2021 |
| 99LU40033 | REPO BANK OF NEW YORK (RBCNYBR) 103020D | 6.11\% | 0.00 | 2/11/2020 |
| 912828 Y20 | TWEB WHEN ISSUED UNITED STATES 3 YEAR 2.625\% 2021-07-15 | 4.78\% | 2.62 | 15/7/2021 |
| 9128286C9 | UNITED STATES TREASURY 3 YEAR 2.500\% 2022-02-15 | 3.22\% | 2.50 | 15/2/2022 |
| 9128286H8 | UNITED STATES 3 YEAR BENCHMARK $2.375 \%$ 2022-03-15 | 3.21\% | 2.38 | 15/3/2022 |
| 3135G0U35 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED | 3.19\% | 2.75 | 22/6/2021 |
| 912828WG1 | UNITED STATES OF AMERICA 2.250\% 2021-04-30 | 6.28\% | 2.25 | 30/4/2021 |



Tax Exempt Bond Proceeds ■ BPIP Tax Exempt Blended Index

* Sector and total level ratings represent a weighted average of all investments. Unrated securities will lower credit ratings in aggregate.
${ }^{* *}$ Credit quality ratings are delivered where available by J.P. Morgan's fixed income analytics vendor BlackRock Solutions.



# 11. Portfolio SummaryTaxable Bond Proceeds Investment Pool 

## Portfolio Summary - Taxable Bond Proceeds Investment Pool

## Summary

- The Taxable Bond Proceeds Investment Pool closed the month of October at $\$ 854 \mathrm{mil}$ vs. $\$ 864$ mil at the end of September.
- The Pool paid out $\$ 9.1$ mil in capital project draw requests during the month.


## Portfolio Mix

- $96 \%$ of the Taxable BPIP portfolio was invested in fixed income securities and $4 \%$ in floating rate notes: $40 \%$ in US Treasury securities, $43 \%$ in government related securities (agency securities and municipal bonds), $9 \%$ in corporate securities and commercial paper, $7 \%$ in supranational securities, and the balance, approximately $1 \%$, was held in cash equivalents and collateralized NM bank CDs.
- $40 \%$ of the portfolio was invested in securities that mature in one year, $40 \%$ in securities that mature from 1-2 years, $15 \%$ in securities that mature from $2-4$ years and $5 \%$ in securities out to 5 years.
- The Taxable BPIP held positions in 72 securities.
- Weighted Average Life of the Taxable BPIP was 1.45 years. The Weighted Average duration was 1.38 years.
- The maximum security term for the Taxable BPIP portfolio is 5 years.


## Investment Earnings

- The unrealized gains in the Taxable BPIP were $\$ 8,064,163$ as of October 31st.
- Monthly net earnings on the portfolio for October were $\$ 661,207$.
- FY2021 net earnings were $\$ \$ 2,952,249$.
- Earnings on the Bond Proceeds Investment Pool are used to offset capital and debt service spending.


## Investment Highlights

- The Taxable BPIP duration at the end of October was 1.38 yrs vs. the benchmark at 1.38 yrs .
- The Pool purchased $\$ 24.5$ mil US Treasury securities maturing in 4 to 6 months, $\$ 20.0$ mil US agency securities maturing in 2 years, and $\$ 11.3$ mil supranational securities maturing in 11 months, and $\$ 7$ mil corporate securities maturing in 2 to 3 years.
- The Pool sold $\$ 5.0$ mil commercial paper for rebalancing.


## Performance

- Purchase Yield at the end of October was $0.92 \%$ relative to $0.99 \%$ at the end of the prior month.
- The Taxable BPIP returned (0.01)\% for the month of October and $0.04 \%$ for the three months ended October 31st, 2020, vs. Index returns of ( 0.03 )\% and ( 0.02 )\% respectively. For the trailing 12 months, the Pool returned $2.36 \%$ vs. $2.63 \%$ for the benchmark.


## Investment Strategy

- The option-adjusted duration of the Taxable BPIP portfolio is currently 1.34 yrs. vs. 1.38 yrs.
- The Pool paid $\$ 14.5$ mil in capital project draw requests for the month of November.
- The Taxable BPIP has maintained duration shorter than that of the benchmark in order to provide adequate liquidity for project withdrawals.


## J.P.Morgan

Fixed Income - Standard Report
New Mexico State Treasurers Office (06677)
October 2020

| Account / Holdings | Market Value | Cost | $\begin{aligned} & \text { \% of } \\ & \text { Total } \end{aligned}$ | Return | Coupon Rate | Modified Duration | $\begin{aligned} & \text { Option } \\ & \text { Adjusted } \\ & \text { Spread } \end{aligned}$ | Spread Duration | Static Yield | Effective Duration | Effective Convexity | $\begin{array}{\|c} \text { Weighted } \\ \text { Average } \\ \text { Life } \end{array}$ | Yield to Maturity | Moody Quality Rating | $\begin{array}{\|c\|} \text { S\&P } \\ \text { Quality } \\ \text { Rating } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Taxable Bond Proceeds(10933900) | 856,351,668.93 | 845,672,529.35 | 100.00\% | (0.01) | 1.25 | 1.42 | 5.10 | 1.42 | 0.20 | 1.38 | 0.04 | 1.45 | 0.21 |  |  |
| FIXED INCOME + CASH AND CASH EQUIVALENT | 856,351,668.93 | 845,672,529.35 | 100.00\% | (0.01) | 1.25 | 1.42 | 5.10 | 1.42 | 0.20 | 1.38 | 0.04 | 1.45 | 0.21 | Agy | AA+ |
| Fixed Income | 744,305,446.11 | 733,688,028.63 | 86.92\% | (0.02) | 1.44 | 1.58 | 5.41 | 1.58 | 0.22 | 1.53 | 0.04 | 1.61 | 0.22 | Agy | AA |
| Corporates | 66,997,298.15 | 65,826,556.25 | 7.82\% | 0.09 | 1.51 | 1.75 | 17.88 | 1.80 | 0.34 | 1.72 | 0.04 | 1.90 | 0.40 | A1 | A+ |
| Industrial | 38,693,985.65 | 37,951,546.25 | 4.52\% | 0.12 | 1.16 | 2.10 | 18.17 | 2.09 | 0.36 | 2.08 | 0.06 | 2.14 | 0.37 | Aa3 | AA- |
| Financial Institutions | 28,303,312.50 | 27,875,010.00 | 3.31\% | 0.05 | 1.99 | 1.28 | 17.50 | 1.39 | 0.33 | 1.22 | 0.02 | 1.56 | 0.43 | A1 | A |
| Government Related | 411,385,018.79 | 405,908,043.51 | 48.04\% | (0.04) | 1.14 | 1.87 | 5.21 | 1.87 | 0.23 | 1.80 | 0.06 | 1.90 | 0.23 | Agy | AA+ |
| Agencies | 354,624,913.76 | 349,172,351.51 | 41.41\% | (0.04) | 1.05 | 2.07 | 3.83 | 2.07 | 0.22 | 1.98 | 0.06 | 2.10 | 0.22 | Agy | AA+ |
| Supranational | 56,760,105.03 | 56,735,692.00 | 6.63\% | (0.08) | 1.65 | 0.65 | 13.81 | 0.65 | 0.26 | 0.65 | 0.01 | 0.65 | 0.26 | Aaa | A+ |
| Treasuries | 265,923,129.17 | 261,953,428.87 | 31.05\% | (0.01) | 1.88 | 1.07 | 2.59 | 1.08 | 0.17 | 1.08 | 0.02 | 1.09 | 0.17 | Govt | AA+ |
| Treasuries | 265,923,129.17 | 261,953,428.87 | 31.05\% | (0.01) | 1.88 | 1.07 | 2.59 | 1.08 | 0.17 | 1.08 | 0.02 | 1.09 | 0.17 | Govt | AA+ |
| Cash And Cash Equivalent | 112,046,222.82 | 111,984,500.72 | 13.08\% | 0.02 | 0.05 | 0.36 | 2.98 | 0.36 | 0.13 | 0.36 | 0.00 | 0.36 | 0.13 | Govt | AAA |
| Short Term Investment | 112,046,222.82 | 111,984,500.72 | 13.08\% | 0.02 | 0.05 | 0.36 | 2.98 | 0.36 | 0.13 | 0.36 | 0.00 | 0.36 | 0.13 | Govt | AAA |
| Treasury Bills | 75,824,874.28 | 75,792,157.83 | 8.85\% | 0.01 | 0.00 | 0.26 | (0.46) | 0.26 | 0.09 | 0.26 | 0.00 | 0.26 | 0.09 | Govt | AAA |
| Certificate Of Deposit | 6,205,094.93 | 6,200,000.00 | 0.72\% | 0.08 | 0.98 | 1.32 | 24.66 | 1.32 | 0.40 | 1.32 | 0.02 | 1.32 | 0.40 | Aaa | AA+ |
| Bankers Acceptance Notes | 9,992,438.99 | 9,987,066.70 | 1.17\% | 0.02 | 0.00 | 0.31 | 23.14 | 0.31 | 0.24 | 0.31 | 0.00 | 0.31 | 0.24 | Aaa | AAA |
| Repurchase Agreements | 33,376.34 | 33,376.19 | 0.00\% | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.04 | Aaa | AA+ |
| STIF | 32.68 | 0.00 | 0.00\% | 0.01 | 0.00 | 0.01 | (0.01) | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | Aaa | NR |
| Discounted Notes | 19,990,405.60 | 19,971,900.00 | 2.33\% | 0.00 | 0.00 | 0.44 | (0.77) | 0.44 | 0.11 | 0.44 | 0.00 | 0.44 | 0.11 | Agy | AAA |

[^6]Account : P 09339 STATEOFNM STO-TAXABLE BD [FINAL]
Base Currency: USD

| Security Number | Description | Quantity | Cost Local | $\begin{aligned} & \text { Market } \\ & \text { Price } \\ & \hline \end{aligned}$ | Market Value Local | Cost Base | Market Value Base | Accrued Income | $\begin{gathered} \text { Unrealized } \\ \text { Gain/Loss Base } \\ \hline \end{gathered}$ | Market Value + Accrued Income Base | \% of Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Currency: U | SD Rate: 1.0000 Base: USD | Nav Value: 856,35 | 668.93 |  |  |  |  |  |  |  |  |
| 99LU40032 | REPO BANK OF NEW YORK (RBCNYBR) 103020E 0.080\% 11/02/2020 | 33,376.19 | 33,376.19 | 100.0000 | 33,376.19 | 33,376.19 | 33,376.19 | 0.15 | 0.00 | 33,376.34 | 0.00\% |
| Total Cash Equivalents |  | 33,376.19 | 33,376.19 |  | 33,376.19 | 33,376.19 | 33,376.19 | 0.15 | 0.00 | 33,376.34 | 0.00\% |
| 013493JQ5 | ALBUQUERQUE BERNALILLO CNTY WTR UTIL AUTH N MEX JT SEMI-ANN. 0.473\% 07/01/2022 | 250,000.00 | 250,000.00 | 100.1250 | 250,312.50 | 250,000.00 | 250,312.50 | 374.46 | 312.50 | 250,686.96 | 0.03\% |
| 037833DM9 | APPLE INC CALLABLE NOTES FIXED 1.8\% 11/SEP/2024 SEMI-ANN. 1.800\% 09/11/2024 | 5,000,000.00 | 4,991,109.67 | 104.5340 | 5,226,700.00 | 4,991,109.67 | 5,226,700.00 | 12,500.00 | 235,590.33 | 5,239,200.00 | 0.61\% |
| 037833DC1 | APPLE INC CALLABLE NOTES FIXED $2.1 \%$ 12/SEP/2022 SEMI-ANN. 2.100\% 09/12/2022 | 5,000,000.00 | 5,005,381.12 | 103.2260 | 5,161,300.00 | 5,005,381.12 | 5,161,300.00 | 14,291.67 | 155,918.88 | 5,175,591.67 | 0.60\% |
| 06406RAC1 | BANK OF NEW YORK MELLON CORP/THE CALLABLE MEDIUM SEMI-ANN. FLOATING 05/16/2023 | 2,000,000.00 | 2,068,653.94 | 103.3370 | 2,066,740.00 | 2,068,653.94 | 2,066,740.00 | 24,392.51 | (1,913.94) | 2,091,132.51 | 0.24\% |
| 06406RAM9 | BANK OF NEW YORK MELLON CORPITHE CALLABLE MEDIUM SEMI-ANN. 1.850\% 01/27/2023 | 7,500,000.00 | 7,496,055.03 | 103.1490 | 7,736,175.00 | 7,496,055.03 | 7,736,175.00 | 36,229.17 | 240,119.97 | 7,772,404.17 | 0.91\% |
| 31422 BRV 4 | FEDERAL AGRICULTURAL MORTGAGE CORP MEDIUM TERM QUARTERLY FLOATING 01/03/2022 | 10,000,000.00 | 10,000,000.00 | 99.9770 | 9,997,700.00 | 10,000,000.00 | 9,997,700.00 | 1,643.34 | $(2,300.00)$ | 9,999,343.34 | 1.17\% |
| 3133ELAD6 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND MONTHLY FLOATING 11/18/2021 | 10,000,000.00 | 10,000,000.00 | 100.0910 | 10,009,100.00 | 10,000,000.00 | 10,009,100.00 | 922.64 | 9,100.00 | 10,010,022.64 | 1.17\% |
| 3133ELCW2 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND VARIABLE 12/DEC/2022 USD 1000 | 5,000,000.00 | 5,000,000.00 | 100.5480 | 5,027,400.00 | 5,000,000.00 | 5,027,400.00 | 3,125.00 | 27,400.00 | 5,030,525.00 | 0.59\% |
| 3133EJ3B3 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 2.800\% 12/17/2021 | 8,577,000.00 | 8,597,037.39 | 102.9600 | 8,830,879.20 | 8,597,037.39 | 8,830,879.20 | 89,391.40 | 233,841.81 | 8,920,270.60 | 1.04\% |
| 3133EKQU3 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 1.950\% 06/13/2024 | 10,000,000.00 | 10,000,293.94 | 105.9250 | 10,592,500.00 | 10,000,293.94 | 10,592,500.00 | 74,750.00 | 592,206.06 | 10,667,250.00 | 1.25\% |
| 3133EKSN7 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 1.770\% 06/26/2023 | 22,305,000.00 | 22,257,996.04 | 104.0880 | 23,216,828.40 | 22,257,996.04 | 23,216,828.40 | 137,082.81 | 958,832.36 | 23,353,911.21 | 2.73\% |
| 3133EKTG1 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 1.750\% 07/01/2022 | 20,000,000.00 | 19,976,883.86 | 102.5940 | 20,518,800.00 | 19,976,883.86 | 20,518,800.00 | 116,666.67 | 541,916.14 | 20,635,466.67 | 2.41\% |
| 3133EKVE3 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 1.850\% 07/19/2022 | 10,000,000.00 | 9,988,197.22 | 102.8410 | 10,284,100.00 | 9,988,197.22 | 10,284,100.00 | 52,416.67 | 295,902.78 | 10,336,516.67 | 1.21\% |
| 3133ELB60 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 0.150\% 05/26/2021 | 25,000,000.00 | 24,995,437.35 | 100.0050 | 25,001,250.00 | 24,995,437.35 | 25,001,250.00 | 16,145.83 | 5,812.65 | 25,017,395.83 | 2.92\% |
| 3133ELFRO | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 1.625\% 12/27/2021 | 25,000,000.00 | 25,253,150.29 | 101.6720 | 25,418,000.00 | 25,253,150.29 | 25,418,000.00 | 139,930.56 | 164,849.71 | 25,557,930.56 | 2.98\% |
| 3130AJY52 | FEDERAL HOME LOAN BANKS BOND FIXED . $125 \%$ SEMI-ANN. 0.125\% 08/12/2022 | 20,000,000.00 | 19,965,546.28 | 99.8830 | 19,976,600.00 | 19,965,546.28 | 19,976,600.00 | 5,347.22 | 11,053.72 | 19,981,947. 22 | 2.33\% |
| 3130AKDH6 | FEDERAL HOME LOAN BANKS BOND FIXED . $125 \%$ SEMI-ANN. 0.125\% 10/21/2022 | 20,000,000.00 | 19,973,962.45 | 99.8710 | 19,974,200.00 | 19,973,962.45 | 19,974,200.00 | 625.00 | 237.55 | 19,974,825.00 | 2.33\% |
| 3130A7PH2 | FEDERAL HOME LOAN BANKS BOND FIXED $1.875 \%$ SEMI-ANN. 1.875\% 03/08/2024 | 4,000,000.00 | 4,154,958.72 | 105.2230 | 4,208,920.00 | 4,154,958.72 | 4,208,920.00 | 11,041.67 | 53,961.28 | 4,219,961.67 | 0.49\% |
| 313378 CR0 | FEDERAL HOME LOAN BANKS BOND FIXED $2.25 \%$ SEMI-ANN. 2.250\% 03/11/2022 | 10,000,000.00 | 10,247,205.32 | 102.8260 | 10,282,600.00 | 10,247,205.32 | 10,282,600.00 | 31,250.00 | 35,394.68 | 10,313,850.00 | 1.20\% |
| 313378 WG2 | FEDERAL HOME LOAN BANKS BOND FIXED $2.5 \%$ SEMI-ANN. 2.500\% 03/11/2022 | 10,000,000.00 | 10,036,850.63 | 103.1750 | 10,317,500.00 | 10,036,850.63 | 10,317,500.00 | 34,722.22 | 280,649.37 | 10,352,222.22 | 1.21\% |
| 313376 C94 | FEDERAL HOME LOAN BANKS BOND FIXED 2.625\% SEMI-ANN. 2.625\% 12/10/2021 | 10,000,000.00 | 10,211,287.66 | 102.7370 | 10,273,700.00 | 10,211,287.66 | 10,273,700.00 | 102,812.50 | 62,412.34 | 10,376,512.50 | 1.21\% |
| 3137EAET2 | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED . $125 \%$ SEMI-ANN. 0.125\% 07/25/2022 | 15,000,000.00 | 14,970,730.77 | 99.9460 | 14,991,900.00 | 14,970,730.77 | 14,991,900.00 | 5,104.17 | 21,169.23 | 14,997,004.17 | 1.75\% |
| 3137EAES4 | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED . $25 \%$ SEMI-ANN. 0.250\% 06/26/2023 | 20,000,000.00 | 19,948,376.71 | 100.0370 | 20,007,400.00 | 19,948,376.71 | 20,007,400.00 | 17,361.11 | 59,023.29 | 20,024,761.11 | 2.34\% |
| 3137EAEW5 | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED . $25 \%$ SEMI-ANN. 0.250\% 09/08/2023 | 5,000,000.00 | 4,998,437.37 | 100.0240 | 5,001,200.00 | 4,998,437.37 | 5,001,200.00 | 1,979.17 | 2,762.63 | 5,003,179.17 | 0.58\% |
| 3137EAER6 | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED . $375 \%$ SEMI-ANN. 0.375\% 05/05/2023 | 5,000,000.00 | 4,998,237.55 | 100.3600 | 5,018,000.00 | 4,998,237.55 | 5,018,000.00 | 9,062.50 | 19,762.45 | 5,027,062.50 | 0.59\% |
| 3135G04Q3 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED SEMI-ANN. 0.250\% 05/22/2023 | 5,000,000.00 | 4,987,162.11 | 100.0220 | 5,001,100.00 | 4,987,162.11 | 5,001,100.00 | 5,520.83 | 13,937.89 | 5,006,620.83 | 0.58\% |
| 3135G04Z3 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED SEMI-ANN. 0.500\% 06/17/2025 | 20,000,000.00 | 19,999,068.62 | 99.9950 | 19,999,000.00 | 19,999,068.62 | 19,999,000.00 | 36,666.67 | (68.62) | 20,035,666.67 | 2.34\% |
| 3135G05G4 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED | 25,000,000.00 | 24,951,776.30 | 100.1070 | 25,026,750.00 | 24,951,776.30 | 25,026,750.00 | 19,270.83 | 74,973.70 | 25,046,020.83 | 2.92\% |
| Please refer to the disclaimer page at the end of this report for further information. D-591-234-492 |  | ion. |  |  |  |  |  | 30-Nov-2 |  | Page 67 of 102 |  |

## J.P.Morgan

Account : P 09339 STATEOFNM STO-TAXABLE BD [FINAL]
Base Currency: USD

| Security Number | Description | Quantity | Cost Local | $\begin{aligned} & \text { Market } \\ & \text { Price } \end{aligned}$ | Market Value Local | Cost Base | Market Value Base | Accrued Income | Unrealized Gain/Loss Base | Market Value + Accrued Income Base | \% of Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Currency: US | RD Rate: 1.0000 Base: USD Nav | Nav Value: 856,351,668.93 |  |  |  |  |  |  |  |  |  |
|  | SEMI-ANN. 0.250\% 07/10/2023 |  |  |  |  |  |  |  |  |  |  |
| 3135G0U35 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED SEMI-ANN. 2.750\% 06/22/2021 | 10,000,000.00 | 9,999,491.20 | 101.6640 | 10,166,400.00 | 9,999,491.20 | 10,166,400.00 | 98,541.67 | 166,908.80 | 10,264,941.67 | 1.20 |
| 3135G0X24 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED SEMI-ANN. 1.625\% 01/07/2025 | 20,000,000.00 | 19,946,187.63 | 104.9110 | 20,982,200.00 | 19,946,187.63 | 20,982,200.00 | 102,916.67 | 1,036,012.37 | 21,085,116.67 | 2.46 |
| 4581X0DP0 | INTER-AMERICAN DEVELOPMENT BANK BOND FIXED .25\% SEMI-ANN. 0.250\% 11/15/2023 | 5,000,000.00 | 4,993,351.28 | 99.6451 | 4,982,257.00 | 4,993,351.28 | 4,982,257.00 | 2,048.61 | (11,094.28) | 4,984,305.61 | 0.58 |
| 4581X0CV8 | INTER-AMERICAN DEVELOPMENT BANK BOND FIXED 1.25\% SEMI-ANN. 1.250\% 09/14/2021 | 11,300,000.00 | 11,404,874.55 | 100.8798 | 11,399,414.01 | 11,404,874.55 | 11,399,414.01 | 18,440.97 | $(5,460.54)$ | 11,417,854.98 | 1.33 |
| 459058EW9 | INTERNATIONAL BANK FOR RECONSTRUCTION \& SEMI-ANN. 1.625\% 03/09/2021 | 20,000,000.00 | 20,102,521.30 | 100.4890 | 20,097,800.00 | 20,102,521.30 | 20,097,800.00 | 46,944.44 | (4,721.30) | 20,144,744.44 | 2.35\% |
| 45950ксмо | INTERNATIONAL FINANCE CORP BOND FIXED 2.25\% SEMI-ANN. 2.250\% 01/25/2021 | 20,000,000.00 | 20,095,710.52 | 100.4660 | 20,093,200.00 | 20,095,710.52 | 20,093,200.00 | 120,000.00 | $(2,510.52)$ | 20,213,200.00 | 2.36\% |
| 713448FB9 | PEPSICO INC CALLABLE NOTES FIXED .4\% 07/OCT/2023 <br> SEMI-ANN. 0.400\% 10/07/2023 | 2,000,000.00 | 1,998,885.94 | 100.2440 | 2,004,880.00 | 1,998,885.94 | 2,004,880.00 | 533.33 | 5,994.06 | 2,005,413.33 | 0.23\% |
| 69353REYO | PNC BANK NA CALLABLE NOTES FIXED 2.55\% 09/DEC/2021 SEMI-ANN. 2.550\% 12/09/2021 | 10,000,000.00 | 10,235,486.30 | 102.3160 | 10,231,600.00 | 10,235,486.30 | 10,231,600.00 | 100,583.33 | $(3,886.30)$ | 10,332,183.33 | 1.2 |
| 76116FAG2 | RESOLUTION FUNDING CORP BOND ZERO CPN 15/JAN/2021 SEMI-ANN. 0.000\% 01/15/2021 | 3,137,000.00 | 3,126,471.10 | 99.9650 | 3,135,902.05 | 3,126,471.10 | 3,135,902.05 | 0.00 | 9,430.95 | 3,135,902.05 | 0.37\% |
| 89236TEC5 | TOYOTA MOTOR CREDIT CORP CALLABLE MEDIUM TERM NOTE SEMI-ANN. 2.150\% 09/08/2022 | 7,000,000.00 | 7,004,954.86 | 103.3210 | 7,232,470.00 | 7,004,954.86 | 7,232,470.00 | 22,156.94 | 227,515.14 | 7,254,626.94 | 0.85\% |
| 89236THDO | TOYOTA MOTOR CREDIT CORP MEDIUM TERM NOTE FIXED SEMI-ANN. 0.450\% 07/22/2022 | 10,000,000.00 | 9,994,648.45 | 100.2930 | 10,029,300.00 | 9,994,648.45 | 10,029,300.00 | 12,250.00 | 34,651.55 | 10,041,550.00 | 1.17\% |
| 89236THF5 | TOYOTA MOTOR CREDIT CORP MEDIUM TERM NOTE FIXED SEMI-ANN. 0.500\% 08/14/2023 | 2,000,000.00 | 1,998,569.40 | 100.6010 | 2,012,020.00 | 1,998,569.40 | 2,012,020.00 | 2,138.89 | 13,450.60 | 2,014,158.89 | 0.24\% |
| 89236THM0 | TOYOTA MOTOR CREDIT CORP MEDIUM TERM NOTE FIXED SEMI-ANN. 0.350\% 10/14/2022 | 5,000,000.00 | 4,995,647.69 | 100.0160 | 5,000,800.00 | 4,995,647.69 | 5,000,800.00 | 729.17 | 5,152.31 | 5,001,529.17 | 0.58\% |
| 89236TEX9 | TOYOTA MOTOR CREDIT CORP MEDIUM TERM NOTE VARIABLE QUARTERLY FLOATING 04/26/2021 | 1,963,000.00 | 1,962,546.74 | 99.9390 | 1,961,802.57 | 1,962,546.74 | 1,961,802.57 | 113.08 | (744.17) | 1,961,915.65 | 0.23\% |
| 912828ZG8 | UNITED STATES OF AMERICA NOTES FIXED . $375 \%$ SEMI-ANN. 0.375\% 03/31/2022 | 20,000,000.00 | 20,052,217.58 | 100.3200 | 20,064,000.00 | 20,052,217.58 | 20,064,000.00 | 6,593.41 | 11,782.42 | 20,070,593.41 | 2.34\% |
| 9128282F6 | UNITED STATES OF AMERICA NOTES FIXED 1.125\% SEMI-ANN. 1.125\% 08/31/2021 | 15,000,000.00 | 14,837,683.05 | 100.8200 | 15,123,000.00 | 14,837,683.05 | 15,123,000.00 | 28,901.93 | 285,316.95 | 15,151,901.93 | 1.77 |
| 912828 T34 | UNITED STATES OF AMERICA NOTES FIXED 1.125\% SEMI-ANN. 1.125\% 09/30/2021 | 20,000,000.00 | 19,905,041.75 | 100.8980 | 20,179,600.00 | 19,905,041.75 | 20,179,600.00 | 19,780.22 | 274,558.25 | 20,199,380.22 | 2.36\% |
| 9128287 A 2 | UNITED STATES OF AMERICA NOTES FIXED 1.625\% SEMI-ANN. 1.625\% 06/30/2021 | 10,000,000.00 | 10,001,068.09 | 100.9960 | 10,099,600.00 | 10,001,068.09 | 10,099,600.00 | 54,755.43 | 98,531.91 | 10,154,355.43 | 1.19\% |
| 912828P38 | UNITED STATES OF AMERICA NOTES FIXED $1.75 \%$ SEMI-ANN. 1.750\% 01/31/2023 | 10,000,000.00 | 10,032,340.14 | 103.5470 | 10,354,700.00 | 10,032,340.14 | 10,354,700.00 | 44,225.54 | 322,359.86 | 10,398,925.54 | 1.21 |
| 912828XR6 | UNITED STATES OF AMERICA NOTES FIXED 1.75\% SEMI-ANN. 1.750\% 05/31/2022 | 20,000,000.00 | 20,490,906.29 | 102.5200 | 20,504,000.00 | 20,490,906.29 | 20,504,000.00 | 147,267.76 | 13,093.71 | 20,651,267.76 | 2.41 |
| 912828XW5 | UNITED STATES OF AMERICA NOTES FIXED 1.75\% SEMI-ANN. 1.750\% 06/30/2022 | 20,000,000.00 | 20,517,210.24 | 102.6480 | 20,529,600.00 | 20,517,210.24 | 20,529,600.00 | 117,934.78 | 12,389.76 | 20,647,534.78 | 2.41 |
| 912828 V 72 | UNITED STATES OF AMERICA NOTES FIXED $1.875 \%$ SEMI-ANN. 1.875\% 01/31/2022 | 25,000,000.00 | 24,931,540.91 | 102.1560 | 25,539,000.00 | 24,931,540.91 | 25,539,000.00 | 118,461.28 | 607,459.09 | 25,657,461.28 | 3.00 |
| 9128284B3 | UNITED STATES OF AMERICA NOTES FIXED 2.375\% SEMI-ANN. 2.375\% 03/15/2021 | 10,000,000.00 | 10,004,950.82 | 100.8280 | 10,082,800.00 | 10,004,950.82 | 10,082,800.00 | 30,835.64 | 77,849.18 | 10,113,635.64 | 1.18 |
| 9128286H8 | UNITED STATES OF AMERICA NOTES FIXED 2.375\% SEMI-ANN. 2.375\% 03/15/2022 | 20,000,000.00 | 20,600,156.40 | 103.0470 | 20,609,400.00 | 20,600,156.40 | 20,609,400.00 | 61,671.27 | 9,243.60 | 20,671,071.27 | 2.41 |
| 9128286C9 | UNITED STATES OF AMERICA NOTES FIXED 2.5\% SEMI-ANN. 2.500\% 02/15/2022 | 30,000,000.00 | 30,898,649.03 | 103.0310 | 30,909,300.00 | 30,898,649.03 | 30,909,300.00 | 158,967.39 | 10,650.97 | 31,068,267.39 | 3.63 |
| $9128284 T 4$ | UNITED STATES OF AMERICA NOTES FIXED 2.625\% SEMI-ANN. 2.625\% 06/15/2021 | 10,000,000.00 | 9,997,616.72 | 101.5350 | 10,153,500.00 | 9,997,616.72 | 10,153,500.00 | 99,692.62 | 155,883.28 | 10,253,192.62 | 1.2 |
| 912828 Y 20 | UNITED STATES OF AMERICA NOTES FIXED 2.625\% SEMI-ANN. 2.625\% 07/15/2021 | 20,000,000.00 | 19,991,684.22 | 101.7460 | 20,349,200.00 | 19,991,684.22 | 20,349,200.00 | 155,502.72 | 357,515.78 | 20,504,702.72 | 2.39 |
| 9128285F3 | UNITED STATES OF AMERICA NOTES FIXED 2.875\% SEMI-ANN. 2.875\% 10/15/2021 | 5,000,000.00 | 4,994,542.14 | 102.5860 | 5,129,300.00 | 4,994,542.14 | 5,129,300.00 | 6,713.60 | 134,757.86 | 5,136,013.60 | 0.60 |
| 9128283 Q 1 | UNITED STATES OF AMERICA NOTES FIXED $2 \%$ | 5,000,000.00 | 4,996,374.39 | 100.3700 | 5,018,500.00 | 4,996,374.39 | 5,018,500.00 | 29,619.57 | 22,125.61 | 5,048,119.57 | 0.59\% |
|  |  |  |  |  |  |  |  |  |  | Page 68 of | 102 |

Please refer to the disclaimer page at the end of this report for further information.
D-591-234-492

## J.P.Morgan

Account : P 09339 STATEOFNM STO-TAXABLE BD [FINAL]
Base Currency : USD

| Security <br> Number | Description | Quantity | Cost Local | $\begin{aligned} & \text { Market } \\ & \text { Price } \end{aligned}$ | Market Value Local | Cost Base | Market Value Base | Accrued Income | $\begin{array}{c}\text { Unrealized } \\ \text { Gain/Loss Base }\end{array}$ | Market Value + Accrued Income Base | \% of Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Currency: US | RS Rate: 1.0000 Base: USD | Nav Value: 856,351,668.93 |  |  |  |  |  |  |  |  |  |
|  | SEMI-ANN. 2.000\% 01/15/2021 |  |  |  |  |  |  |  |  |  |  |
| 912828A42 | UNITED STATES OF AMERICA NOTES FIXED $2 \%$ SEMI-ANN. 2.000\% 11/30/2020 | 20,000,000.00 | 19,991,238.59 | 100.1420 | 20,028,400.00 | 19,991,238.59 | 20,028,400.00 | 168,306.01 | 37,161.41 | 20,196,706.01 | 2.36\% |
| 91159HHP8 | US BANCORP CALLABLE MEDIUM TERM NOTE FIXED 2.625\% SEMI-ANN. 2.625\% 01/24/2022 | 3,000,000.00 | 3,028,423.95 | 102.6310 | 3,078,930.00 | 3,028,423.95 | 3,078,930.00 | 21,218.75 | 50,506.05 | 3,100,148.75 | 0.36\% |
| 90331HPK3 | US BANK NA/CINCINNATI OH CALLABLE MEDIUM TERM NOTE QUARTERLY FLOATING 01/21/2022 | 5,000,000.00 | 5,000,000.00 | 100.1370 | 5,006,850.00 | 5,000,000.00 | 5,006,850.00 | 593.74 | 6,850.00 | 5,007,443.74 | 0.58\% |
| Total Fixed Income |  | 730,032,000.00 | 733,454,787.61 |  | 741,506,380.73 | 733,454,787.61 | 741,506,380.73 | 2,799,065.38 | 8,051,593.12 | 744,305,446.11 | 86.92\% |
| 608919718 | FEDERATED GOVERNMENT OBLIGATIONS FUND OPEN-END MONTHLY VARIABLE 12/31/2049 | 0.00 | 0.00 | 100.0000 | 0.00 | 0.00 | 0.00 | 32.68 | 0.00 | 32.68 | 0.00\% |
| Total Investment Companies |  | 0.00 | 0.00 |  | 0.00 | 0.00 | 0.00 | 32.68 | 0.00 | 32.68 | 0.00\% |
| 313313 EB0 | FEDERAL FARM CREDIT DISCOUNT NOTES DISCOUNT NOTES 0.000\% 04/08/2021 | 20,000,000.00 | 19,984,156.38 | 99.9520 | 19,990,405.60 | 19,984,156.38 | 19,990,405.60 | 0.00 | 6,249.22 | 19,990,405.60 | 2.33\% |
| OSM99HAE9 | FIRST SAVINGS BANK SEMIANNUAL.4525-JUL-22 | 2,500,000.00 | 2,500,000.00 | 100.0000 | 2,500,000.00 | 2,500,000.00 | 2,500,000.00 | 924.66 | 0.00 | 2,500,924.66 | 0.29\% |
| $9 P V 991$ AA9 | FIRST SAVINGS BANK SEMIANNUAL.3529-JUN-21 | 1,100,000.00 | 1,100,000.00 | 100.0000 | 1,100,000.00 | 1,100,000.00 | 1,100,000.00 | 316.44 | 0.00 | 1,100,316.44 | 0.13\% |
| 9127964 F3 | UNITED STATES OF AMERICA BILL ZERO CPN 04/MAR/2021 USD 100 | 8,380,000.00 | 8,376,734.41 | 99.9650 | 8,377,067.00 | 8,376,734.41 | 8,377,067.00 | 0.00 | 332.59 | 8,377,067.00 | 0.98\% |
| 9127962Q1 | UNITED STATES OF AMERICA BILL ZERO CPN 22/APR/2021 0.000\% 04/22/2021 | 14,464,000.00 | 14,456,136.25 | 99.9520 | 14,457,057. 28 | 14,456,136.25 | 14,457,057.28 | 0.00 | 921.03 | 14,457,057. 28 | 1.69\% |
| 9127963L1 | UNITED STATES OF AMERICA BILL ZERO CPN 24/DEC/2020 0.000\% 12/24/2020 | 20,000,000.00 | 19,995,205.80 | 99.9870 | 19,997,400.00 | 19,995,205.80 | 19,997,400.00 | 0.00 | 2,194.20 | 19,997,400.00 | 2.34\% |
| 912796XE4 | UNITED STATES OF AMERICA BILL ZERO CPN 25/FEB/2021 0.000\% 02/25/2021 | 10,000,000.00 | 9,996,803.71 | 99.9680 | 9,996,800.00 | 9,996,803.71 | 9,996,800.00 | 0.00 | (3.71) | 9,996,800.00 | $1.17 \%$ |
| 912796TY5 | UNITED STATES OF AMERICA BILL ZERO CPN 31/DEC/2020 0.000\% 12/31/2020 | 23,000,000.00 | 22,993,673.83 | 99.9850 | 22,996,550.00 | 22,993,673.83 | 22,996,550.00 | 0.00 | 2,876.17 | 22,996,550.00 | 2.69\% |
| 90349WPN4 | US BANK N.A. BANKERS' ACCEPTANCE DISCOUNT DTD 0.000\% 02/22/2021 | 10,000,000.00 | 9,992,438.99 | 99.9244 | 9,992,438.99 | 9,992,438.99 | 9,992,438.99 | 0.00 | 0.00 | 9,992,438.99 | 1.17\% |
| $9 P V 99 W A C 7$ | WESTERN BANK OF CLOVIS CERTIFICATE OF DEPOSIT MONTHLY1.7513-JAN-22 | 2,600,000.00 | 2,600,000.00 | 100.0000 | 2,600,000.00 | 2,600,000.00 | 2,600,000.00 | 3,853.83 | 0.00 | 2,603,853.83 | 0.30\% |
| Total Short Te | rm Investments | 112,044,000.00 | 111,995,149.37 |  | 112,007,718.87 | 111,995,149.37 | 112,007,718.87 | 5,094.93 | 12,569.50 | 112,012,813.80 | 13.08\% |
| Total USD |  | 842,109,376.19 | 845,483,313.17 |  | 853,547,475.79 | 845,483,313.17 | 853,547,475.79 | 2,804,193.14 | 8,064,162.62 | 856,351,668.93 | 100.00\% |
| Total P 09339 |  | 842,109,376.19 |  |  |  | 845,483,313.17 | 853,547,475.79 | 2,804,193.14 | 8,064,162.62 | 856,351,668.93 | 100.00\% |


| Portfolio Characteristics |  |  |
| :--- | :--- | :--- |




|  | Current Month | Trailing 3 Months | Year-To-Date | Trailing 1 Year | Trailing 3 Years | Trailing 5 Years | Inception |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Taxable Bond Proceeds | $(0.01)$ | 0.04 | 2.16 | 2.36 | 2.40 | 1.73 | 1.79 |
| BPIP Taxable Index ICE BofA 0-3 Treasury | $(0.03)$ | $(0.02)$ | 2.42 | 2.63 | 2.42 | 1.69 | 1.74 |
| Excess | 0.02 | 0.06 | $(0.26)$ | $(0.27)$ | $(0.02)$ | 0.04 | 0.05 |



Taxable Bond Proceeds $\quad$ BPIP Taxable Index ICE BofA 0-3 Treasury

* Sector and total level ratings represent a weighted average of all investments. Unrated securities will lower credit ratings in aggregate.
** Credit quality ratings are delivered where available by J.P. Morgan's fixed income analytics vendor BlackRock Solutions.



## 12. Portfolio SummarySeverance Tax Bonding Fund

## Portfolio Summary - Severance Tax Bonding Fund

## Summary

- The Severance Tax Bonding Fund closed the month of October with a market value of \$156MM.

Portfolio Mix

- The Severance Tax Bonding Fund is primarily invested in overnight repurchase agreements, short US Treasury and Agency securities, and high quality commercial paper.
- Severance Tax Bonding Fund holdings are pledged and used to pay debt service on Severance Tax and Supplemental Severance Tax Bonds.
- Once debt service needs are met, the balance in the Severance Tax Bonding Fund is transferred to the Severance Tax Permanent Fund.
- On June $30^{\text {th }}$ and December 31st, the STBF transfers available balances, in excess of debt service needs, to the Severance Tax Permanent Fund.
- Severance Taxes are remitted to the Treasury on a monthly basis and had been ranging between $\$ 35 \mathrm{MM}$ and $\$ 75 \mathrm{MM}$ per month.
- The STB Fund received $\$ 46 \mathrm{MM}$ in October.


## Investment Strategy

- Due to its short-term nature, investments of three to six month maturities are viable investments for the STBF pool.
- The STB Fund has received $\$ 47 \mathrm{MM}$ in November from severance taxes.


## J.P.Morgan

Fixed Income - Standard Report
New Mexico State Treasurers Office (06677)
October 2020

| Account / Holdings | Market Value | Cost | $\begin{aligned} & \text { \% of } \\ & \text { Total } \end{aligned}$ | Return | $\begin{aligned} & \text { Coupon } \\ & \text { Rate } \end{aligned}$ | Modified Duration | $\begin{aligned} & \text { Option } \\ & \text { Adjusted } \\ & \text { Spread } \end{aligned}$ | Spread Duration | Static Yield | Effective Duration | Effective Convexity | Weighted Average Life | Yield to Maturity | Moody Quality Rating | $\begin{array}{\|c\|} \text { S\&P } \\ \text { Quality } \\ \text { Rating } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Severance Tax Bonding Fund(18952300) | 155,908,479.82 | 155,811,671.96 | 100.00\% | 0.02 | 0.28 | 0.19 | 1.66 | 0.19 | 0.31 | 0.19 | 0.00 | 0.19 | 0.32 |  |  |
| FIXED INCOME + CASH AND CASH EQUIVALENT | 155,797,792.10 | 155,811,671.96 | 99.93\% | 0.02 | 0.28 | 0.19 | 1.67 | 0.19 | 0.31 | 0.19 | 0.00 | 0.19 | 0.32 | Agy | AA+ |
| Fixed Income | 27,969,516.72 | 27,999,890.44 | 17.94\% | 0.02 | 1.55 | 0.43 | 7.43 | 0.42 | 0.19 | 0.42 | 0.00 | 0.43 | 0.21 | Agy | AA+ |
| Corporates | 2,713,136.39 | 2,710,195.00 | 1.74\% | 0.01 | 1.42 | 0.28 | 17.15 | 0.23 | 0.28 | 0.23 | 0.00 | 0.28 | 0.53 | Aa1 | AA- |
| Industrial | 1,412,072.67 | 1,408,960.00 | 0.91\% | 0.01 | 2.22 | 0.33 | 15.62 | 0.26 | 0.27 | 0.26 | 0.00 | 0.34 | 0.75 | Aa1 | AA |
| Financial Institutions | 1,301,063.72 | 1,301,235.00 | 0.83\% | 0.02 | 0.55 | 0.21 | 18.81 | 0.21 | 0.28 | 0.21 | 0.00 | 0.21 | 0.28 | Aa2 | A+ |
| Government Related | 9,055,143.80 | 9,051,031.38 | 5.81\% | 0.05 | 1.90 | 0.34 | 15.70 | 0.34 | 0.27 | 0.34 | 0.00 | 0.34 | 0.27 | Aaa | AAA |
| Supranational | 9,055,143.80 | 9,051,031.38 | 5.81\% | 0.05 | 1.90 | 0.34 | 15.70 | 0.34 | 0.27 | 0.34 | 0.00 | 0.34 | 0.27 | Aaa | AAA |
| Treasuries | 16,201,236.53 | 16,238,664.06 | 10.39\% | 0.00 | 1.38 | 0.50 | 1.17 | 0.49 | 0.13 | 0.49 | 0.00 | 0.50 | 0.13 | Govt | AA+ |
| Treasuries | 16,201,236.53 | 16,238,664.06 | 10.39\% | 0.00 | 1.38 | 0.50 | 1.17 | 0.49 | 0.13 | 0.49 | 0.00 | 0.50 | 0.13 | Govt | AA+ |
| Cash And Cash Equivalent | 127,828,275.38 | 127,811,781.52 | 81.99\% | 0.02 | 0.01 | 0.14 | 0.41 | 0.14 | 0.34 | 0.14 | 0.00 | 0.14 | 0.34 | Agy | AA+ |
| Short Term Investment | 127,828,275.38 | 127,811,781.52 | 81.99\% | 0.02 | 0.01 | 0.14 | 0.41 | 0.14 | 0.34 | 0.14 | 0.00 | 0.14 | 0.34 | Agy | AA+ |
| Treasury Bills | 65,755,446.74 | 65,745,647.95 | 42.18\% | 0.01 | 0.00 | 0.20 | (0.24) | 0.21 | 0.09 | 0.21 | 0.00 | 0.20 | 0.09 | Govt | AAA |
| Commercial Paper ( Interest Bearing) | 8,793,845.79 | 8,790,724.06 | 5.64\% | 0.05 | 0.00 | 0.38 | 2.97 | 0.38 | 0.16 | 0.38 | 0.00 | 0.38 | 0.16 | Aa3 | AA- |
| Demand Notes | 7,931,642.02 | 7,930,000.00 | 5.09\% | 0.00 | 0.12 | 0.00 | 0.00 | 0.00 | 0.12 | 0.00 | 0.00 | 0.00 | 0.12 | Aaa | AA+ |
| Bankers Acceptance Notes | 4,398,269.47 | 4,397,293.81 | 2.82\% | 0.03 | 0.00 | 0.18 | 9.41 | 0.18 | 0.17 | 0.18 | 0.00 | 0.18 | 0.17 | Aaa | AAA |
| Repurchase Agreements | 22,458,546.76 | 22,458,446.94 | 14.40\% | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.04 | Aaa | AA+ |
| STIF | 702,751.92 | 702,668.17 | 0.45\% | 0.01 | 0.14 | 0.16 | (0.24) | 0.16 | 0.37 | 0.09 | 0.00 | 0.17 | 0.37 | Agy | AAA |
| Miscellaneous | 17,787,772.68 | 17,787,000.59 | 11.41\% | 0.04 | 0.00 | 0.01 | 0.00 | 0.01 | 1.85 | 0.00 | 0.00 | 0.01 | 1.85 | Aa1 | AA+ |
| Cash And Pending | 110,687.72 | 0.00 | 0.07\% | 0.00 |  |  |  |  |  |  |  |  |  |  |  |
| Unclassified | 110,687.72 | 0.00 | 0.07\% | 0.00 |  |  |  |  |  |  |  |  |  |  |  |

[^7]Account : P 89523 STATE OF NEW MEXICO STATE TREASURER'S OFFICE-SEVER ANCE TAX BONDING FUND [FINAL]
Base Currency: USD


## As of: 31-Oct-2020

Institutional Accounting
Account : P 89523 STATE OF NEW MEXICO STATE TREASURER'S OFFICE-SEVER ANCE TAX BONDING FUND [FINAL]
Base Currency: USD

| Security <br> Number <br> Description |  | Quantity | Cost Local | $\begin{aligned} & \text { Market } \\ & \text { Price } \end{aligned}$ | Market Value Local | Cost Base | Market Value Base | Accrued Income | Unrealized Gain/Loss Base | Market Value + Accrued Income Base | \% of Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Currency: USD Rate: 1.0000 | Base: USD | Nav Value: 155,90 | ,479.82 |  |  |  |  |  |  |  |  |
| Total Short Term Investments |  | 86,898,000.00 | 86,874,868.61 |  | 86,877,562.00 | 86,874,868.61 | 86,877,562.00 | 1,642.02 | 2,693.39 | 86,879,204.02 | 55.72\% |
| Net Income Receivable |  | 0.00 | 110,687.50 | 0.0000 | 0.00 | 110,687.50 | 0.00 | 110,687.50 | 0.00 | 110,687.50 | 0.07\% |
| Total Unsettled Transactions |  | 0.00 | 110,687.50 |  | 0.00 | 110,687.50 | 0.00 | 110,687.50 | 0.00 | 110,687.50 | 0.07\% |
| Total USD |  | 155,624,115.93 | 155,871,574.98 |  | 155,762,001.42 | 155,871,574.98 | 155,762,001.42 | 146,478.40 | 1,113.94 | 155,908,479.82 | 100.00\% |
| Total P 89523 |  | 155,624,115.93 |  |  |  | 155,871,574.98 | 155,762,001.42 | 146,478.40 | 1,113.94 | 155,908,479.82 | 100.00\% |

## J.P.Morgan

| Portfolio Characteristics |  |  |
| :--- | :--- | :--- |





[^8]

## 13. Broker Dealer Activities

| Volume at Par | (\$ in thousands) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | YTD |
| Broker/Dealer: | Jul-20 | Aug-20 | Sep-20 | $\underline{\text { Oct-20 }}$ | Nov-20 | Dec-20 | Jan-21 | Feb-21 | Mar-21 | Apr-21 | May-21 | Jun-21 | $\underline{\text { YTD Total }}$ | Percent |
| Academy Securities | 25,000,000 | 10,000,000 | 13,800,000 |  |  |  |  |  |  |  |  |  | 48,800,000 | 2.1\% |
| Arbor Research \& Trading |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.0\% |
| Bancroft Capital |  |  | 20,000,000 |  |  |  |  |  |  |  |  |  | 20,000,000 | 0.9\% |
| Barclays | 70,000,000 | 82,500,000 | 35,000,000 | 53,218,000 |  |  |  |  |  |  |  |  | 240,718,000 | 10.4\% |
| BB\&T Securities |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.0\% |
| BMO Capital Markets |  | 74,581,000 | 22,230,000 |  |  |  |  |  |  |  |  |  | 96,811,000 | 4.2\% |
| BOSC, Inc |  |  |  |  |  |  |  |  |  |  |  |  | - | 0.0\% |
| Cantor, Fitzgerald |  | 14,000,000 |  |  |  |  |  |  |  |  |  |  | 14,000,000 | 0.6\% |
| CastleOak Securities LP | 1,330,000 |  |  | 10,000,000 |  |  |  |  |  |  |  |  | 11,330,000 | 0.5\% |
| CIBC World Markets |  |  |  | 10,000,000 |  |  |  |  |  |  |  |  | 10,000,000 | 0.4\% |
| Daiwa Capital Markets America | 23,750,000 | 15,000,000 | 52,300,000 | 20,000,000 |  |  |  |  |  |  |  |  | 111,050,000 | 4.8\% |
| Deutsche Bank |  |  |  |  |  |  |  |  |  |  |  |  | - | 0.0\% |
| FHN Financial |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.0\% |
| Guggenheim Securities LLC |  |  |  |  |  |  |  |  |  |  |  |  | - | 0.0\% |
| HSBC | 46,100,000 | 70,000,000 | 104,000,000 | 48,678,000 |  |  |  |  |  |  |  |  | 268,778,000 | 11.6\% |
| Incapital LLC |  | 31,000,000 |  |  |  |  |  |  |  |  |  |  | 31,000,000 | 1.3\% |
| Jefferies | 7,984,000 |  |  |  |  |  |  |  |  |  |  |  | 7,984,000 | 0.3\% |
| J.P. Morgan Securities | 49,270,000 | 131,680,000 | 630,000 | 10,300,000 |  |  |  |  |  |  |  |  | 191,880,000 | 8.3\% |
| KeyBanc Capital Markets |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.0\% |
| Loop Capital Markets | 45,000,000 | 70,000,000 | 21,745,000 | 44,464,000 |  |  |  |  |  |  |  |  | 181,209,000 | 7.8\% |
| Mizuho Securities USA | 86,122,000 | 99,000,000 | 20,000,000 | 44,342,000 |  |  |  |  |  |  |  |  | 249,464,000 | 10.7\% |
| Moreton Capital Markets | 70,000,000 |  |  |  |  |  |  |  |  |  |  |  | 70,000,000 | 3.0\% |
| Morgan Stanley | 9,850,000 | 21,100,000 |  | 10,000,000 |  |  |  |  |  |  |  |  | 40,950,000 | 1.8\% |
| Mutual Securities Inc. |  |  |  |  |  |  |  |  |  |  |  |  | - | 0.0\% |
| Piper Sandler Co. |  |  |  |  |  |  |  |  |  |  |  |  | - | 0.0\% |
| RBC Capital Markets |  | 27,600,000 | 27,452,000 | 26,488,000 |  |  |  |  |  |  |  |  | 81,540,000 | 3.5\% |
| NatWest/RBS Securities | 20,000,000 |  | 10,000,000 |  |  |  |  |  |  |  |  |  | 30,000,000 | 1.3\% |
| Robert W. Baird \& Co. |  |  |  |  |  |  |  |  |  |  |  |  | - | 0.0\% |
| Samuel A Ramirez \& Co. |  | 15,000,000 | 15,000,000 | 1,400,000 |  |  |  |  |  |  |  |  | 31,400,000 | 1.4\% |
| Siebert Williams Shank \& Co. | 55,000,000 |  |  | 15,000,000 |  |  |  |  |  |  |  |  | 70,000,000 | 3.0\% |
| Stifel Nicklaus \& Co |  |  |  |  |  |  |  |  |  |  |  |  | - | 0.0\% |
| StoneX Group, Inc. |  |  |  | 9,000,000 |  |  |  |  |  |  |  |  | 9,000,000 | 0.4\% |
| TD Securities |  | 122,350,000 | 25,184,000 | 37,106,000 |  |  |  |  |  |  |  |  | 184,640,000 | 7.9\% |
| Vining Sparks |  |  |  |  |  |  |  |  |  |  |  |  | - | 0.0\% |
| Wells Fargo Securities | 52,800,000 | 15,000,000 | 49,642,000 | 61,300,000 |  |  |  |  |  |  |  |  | 178,742,000 | 7.7\% |
| Direct Purchase | 23,350,000 | 52,600,000 | 17,875,000 | 52,400,000 |  |  |  |  |  |  |  |  | 146,225,000 | 6.3\% |
| Interfund |  |  |  |  |  |  |  |  |  |  |  |  | - | 0.0\% |
| Total | 585,556,000 | 851,411,000 | 434,858,000 | 453,696,000 | - |  |  | - |  |  | - |  | 2,325,521,000 | 100\% |
| Market type: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| - - | $\underline{\text { Jul-19 }}$ | Auq-19 | Sep-19 | Oct-19 | Nov-19 | Dec-19 | $\underline{\text { Jan-20 }}$ | Feb-20 | Mar-20 | Apr-20 | May-20 | Jun-20 | YTD Total | YTD \% |
| Primary Market | 392,641,000 | 536,122,000 | 218,351,000 | 277,812,000 |  |  |  |  |  |  |  |  | 1,424,926,000 | 61.3\% |
| Secondary Market | 192,915,000 | 315,289,000 | 216,507,000 | 175,884,000 |  |  |  |  |  |  |  |  | 900,595,000 | 38.7\% |
| Total | 585,556,000 | 851,411,000 | 434,858,000 | 453,696,000 | - |  |  |  |  |  | - |  | 2,325,521,000 | 100.0\% |
| Security type: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| - 2 | $\underline{\text { Jul-19 }}$ | Aug-19 | Sep-19 | Oct-19 | Nov-19 | Dec-19 | $\underline{\text { Jan-20 }}$ | Feb-20 | Mar-20 | Apr-20 | May-20 | Jun-20 | $\underline{\text { YTD Total }}$ | YTD \% |
| ABS |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.0\% |
| Agencies | 175,334,000 | 99,000,000 | 105,045,000 | 59,000,000 |  |  |  |  |  |  |  |  | 438,379,000 | 18.9\% |
| Certificates of Deposit/Bank MMDA | 2,500,000 |  |  | 2,500,000 |  |  |  |  |  |  |  |  | 5,000,000 | 0.2\% |
| Commercial Paper | 19,800,000 | 52,600,000 | 2,500,000 | 49,900,000 |  |  |  |  |  |  |  |  | 124,800,000 | 5.4\% |
| Corporate Bonds | 21,330,000 | 48,000,000 | 54,804,000 | 51,500,000 |  |  |  |  |  |  |  |  | 175,634,000 | 7.6\% |
| MBS |  |  |  |  |  |  |  |  |  |  |  |  | - | 0.0\% |
| Municipal/Sponge | 10,320,000 | 1,300,000 | 16,005,000 | 3,300,000 |  |  |  |  |  |  |  |  | 30,925,000 | 1.3\% |
| Supranationals | 70,000,000 | 84,831,000 | 38,158,000 | 51,300,000 |  |  |  |  |  |  |  |  | 244,289,000 | 10.5\% |
| Treasuries | 286,312,000 | 565,680,000 | 218,346,000 | 236,196,000 |  |  |  |  |  |  |  |  | 1,306,534,000 | 56.2\% |
| Total | 585,596,000 | 851,411,000 | 434,858,000 | 453,696,000 | - |  |  |  |  |  | - |  | 2,325,561,000 | 100.0\% |

TXN-DATE CUSIP\# ASSET-TYPE INVST\# ISSUE-NAME $\quad$ RATE MATURITY YIELD $\quad$ BRKR/DLR/AGENT FUND PAR-VALUE $\quad$ COST/PROCEEDS $\quad$ GAIN/LOSS NXT-CALL

10/14/20 89233GNV COMMERCIAL PAPE 35917 TOYOTA MOTOR CREDIT 10/21/20 30229ATP COMMERCIAL PAPE 35957 EXXON MOBIL CORP 10/21/20 9033AOLL COMMERCIAL PAPE 10/21/20 9033AOLP COMMERCIAL PAPE 10/29/20 11022020 CERTIFICATES 10/05/20 9127963T U.S. TREASURY B 10/06/20 9127963A U.S. TREASURY B 10/06/20 9127963W U.S. TREASURY B 10/08/20 9127963A U.S. TREASURY B 10/08/20 9127964R U.S. TREASURY B 10/08/20 9127965B U.S. TREASURY B 10/13/20 9127963 U S. TREASURY B $10 / 13 / 20$ 9127964Y U.S. TREASURY B 10/15/20 9127964S U.S. TREASURY B 10/15/20 9127965C U.S. TREASURY B 10/15/20 9127965C U.S. TREASURY B 10/15/20 912796TP U.S. TREASURY B 10/19/20 9127962Q U.S. TREASURY B 10/27/20 912796XE U.S. TREASURY B 10/27/20 912796XE U.S. TREASURY B 10/07/20 94988J6A CORPORATE BONDS 10/21/20 3130AKDH AGENCY US BOND $10 / 21 / 20$ 3130AKDH AGENCY US BOND 10/13/20 313384R9 AGENCY US DISC 10/13/20 313384S6 AGENCY US DISC 10/02/20 30231GAV CORP US NOTE 30 10/05/20 713448FB CORP US NOTE 30 10/05/20 713448FB CORP US NOTE 30 10/13/20 89236THM CORP US NOTE 30 10/13/20 89236THM CORP US NOTE 30 $10 / 27 / 20742718 \mathrm{FL}$ CORP US NOTE 30 10/16/20 459058FP SUPR FRN MTN 30 10/21/20 459058JL SUPR FRN MTN 30 10/21/20 459058JL SUPR FRN MTN 30 10/29/20 4581X0CV SUPR FRN MTN 30 10/21/20 647370EK MUNICIPAL BOND

35955 US BANK NATL ASSOC 35956 US BANK NATL ASSOC 36008 FNB (AimBank) 35869 WI TREASURY SEC. 35644 UNITED STATES TREASURY 35584 UNITED STATES TREASURY 35644 UNITED STATES TREASURY 35890 UNITED STATES TREASURY 35890 UNITED STATES TREASURY 35891 UNITED STATES TREASURY 35907 UNITED STATES TREASURY 35907 UNITED STATES TREASURY 35908 UNITED STATES TREASURY 35379 UNITED STATES TREASURY 35924 UNITED STATES TREASURY 35924 UNITED STATES TREASURY 35481 UNITED STATES TREASURY 35940 UNITED STATES TREASURY 35992 UNITED STATES TREASURY 35990 UNITED STATES TREASURY 35991 UNITED STATES TREASURY 33702 Wells Fargo Bank NA 35954 FEDERAL HOME LOAN BANKS 35953 FEDERAL HOME LOAN BANKS 35898 FEDERAL HOME LOAN BANK 35906 FEDERAL HOME LOAN BANKS 35860 EXXON MOBIL CORPORATION 35876 PEPSICO INC 35877 PEPSICO INC 35909 TOYOTA MOTOR CREDIT COR 35910 TOYOTA MOTOR CREDIT COR 35989 PROCTER \& GAMBLE CO 35932 INTERNATIONAL BANK FOR 35959 INTERNATIONAL BANK FOR 35959 INTERNATIONAL BANK FOR 35958 INTER-AMERICAN DEVELOPM

RATE MATURITY YIELD BRKR/DLR/AGENT FUND

## URCHASE TRANSACTION

1/29/21 . 1801 STO INTERFUND T 4001 1,800,000.00 1,799,055.00 6/23/21 . 2304 ISSUER DIRECT 4001 3,800,000.00 3,794,100.50 11/20/20 . 1300 ISSUER DIRECT 1000 28,000,000.00 27,997,067.84 11/23/20 1300 ISSUER DIRECT 4001 2,500,000.00 2,499,711.10 .300 11/02/21 . 3000 SYSTEM - UNIDEN 1001 2,500,000.00 2,500,000.00 $1 / 07 / 21 \quad .0950$ LOOP CAPITAL MA $410120,000,000.00 \quad 19,995,197.22$ $\begin{array}{rrrrr}11 / 19 / 20 & .0900 \text { HSBC } & 4101 & 3,678,000.00 & 3,677,613.81\end{array}$ 2/04/21 . 1050 HSBC $410110,000,000.00 \quad 9,996,529.17$ 11/19/20 . 0910 CIBC WORLD MARK $410110,000,000.00 \quad 9,998,963.61$ 11/10/20 . 0900 RBC CAPITAL MAR 4101 11,502,000.00 11,501,194.86 11/10/20 . 0900 RBC CAPITAL MAR 41018 8,498,000.00 $8,497,405.14$ 12/08/20 . 0900 RBC CAPITAL MAR 4101 6,488,000.00 6,487,091.68 1/14/21 . 1050 TD SECURITIES $4101 \quad 20,000,000.00 \quad 19,994,691.60$ 4/15/21 . 1151 TD SECURITIES $4101 \quad 17,106,000.00 \quad 17,096,054.7$ 11/17/20 . 0900 MIZUHO SECURITI 4101 4,342,000.00 $4,341,696.06$ 12/15/20 . 0950 MIZUHO SECURITI $4101 \quad 18,176,000.00 \quad 18,173,313.99$ 12/15/20 . 0950 MIZUHO SECURITI 4101 1,824,000.00 $1,823,730.45$ 11/05/20 . 0850 WELLS FARGO SEC 1000 50,000,000.00 49,997,638.89 4/22/21 . 1151 LOOP CAPITAL MA $400214,464,000.0014,455,590.79$ 2/25/21 . 1000 BARCLAYS $4000 \quad 10,000,000.00 \quad 9,996,694.44$ $2 / 25 / 21 \quad .1000$ BARCLAYS $\quad 4001 \quad 20,118,000.00 \quad 20,111,349.88$ 2/25/21 1000 BARCLAYS 4002 10,000,000.00 20,111,349.88 2.082 9/09/22 . 5329 BARCLAYS $\quad 1001 \quad 13,100,000.00 \quad 13,285,234.00$ .125 10/21/22 . 1912 LOOP CAPITAL MA 4000 10,000,000.00 9,986,800.00 . 125 10/21/22 . 1912 MIZUHO SECURITI 4002 20,000,000.00 $19,973,600.00$ 12/04/20 . 1000 DAIWA CAPITAL M $410120,000,000.00 \quad 19,997,111.11$ 12/09/20 . 0950 STONEX 4101 9,000,000.00 8,998,670.00 .400 10/07/23 400 10/07/23 350 10/14/22 350 10/14/22 550 10/29/25 $1.375 \quad 9 / 20 / 21$ . 500 10/28/25 $.50010 / 28 / 25$ $1.2509 / 14 / 21$ . 130 8/01/34
2.222 3/01/21 . 2167 RAMIREZ \& CO, I $4001 \quad 1,400,000.00 \quad 1,408,960.00$ .4191 J.P. MORGAN SEC 1001 4191 ] P MORGAN SEC 4002 $\begin{array}{lll} & 2,000,000.00 & 1,998,860.00\end{array}$ 3948 SIEBERT WILLIAM $100110,000,000001,99,860.00$ 3948 SIEBERT WILLIAM 4002 5,00,000.00 9,991,100.00 5829 HSBC $\quad 1001 \quad 15,000,000.00 \quad 14,975,700.00$ $\begin{array}{llll}.5829 \text { HSBC } & 1001 & 15,000,000.00 & 14,975,700.00 \\ .1970 \text { HSBC } & 1001 & 20,000,000.00 & 20,215,000.00\end{array}$ 5229 CASTLEOAK SECUR 1001 10,000,000.00 9,988,700.00 5229 MORGAN STANLEY 1001 10,000,000.00 9,988,700.00 1778 WELLS FARGO SEC 4002 11,300,000.00 11,405,542.00 1300 J.P. MORGAN SEC 4001 3,300,000.00 3,300,000.00

STATE OF NEW MEXICO
Summary of Fixed-Income Purchases and Sales
TRADES During The Period 10/01/20 Through 10/31/20

| TXN-DATE | CUSIP\# | ASSET-TYPE | INVST\# | ISSUE-NAME |  | Rate | MATURITY | YIELD | BRKR/DLR/AGENT | FUND | PAR-VALUE | COST/PROCEEDS | GAIN/LOSS | NXT-CALL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SALE TRANSACTIONS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10/14/20 | 89233GNV | COMMERCIAL PAPE | 35630 | TOYOTA MOTOR | CREDIT |  | 1/29/21 |  | STO INTERFUND T | 1001 | 1,800,000.00 | 1,799,055.00 | 682.50 |  |
| 10/14/20 | 89233GNV | COMMERCIAL PAPE | 35630 | TOYOTA MOTOR | CREDIT |  | 1/29/21 |  | BROKER DIRECT | 1001 | 7,000,000.00 | 6,996,325.00 | 2,654.17 |  |
| 10/14/20 | 89233GNV | COMMERCIAL PAPE | 35629 | TOYOTA MOTOR | CREDIT |  | 1/29/21 |  | BROKER DIRECT | 4002 | 5,000,000.00 | 4,997,375.00 | 1,895.83 |  |
| 3 SALE | S DURING | PERIOD TOTAL. |  |  |  |  |  |  |  |  | 13,800,000.00 | 13,792,755.00 | 5,232.50 |  |
| $===$ GRAND | -TOTAL == |  |  |  |  |  |  |  |  |  | 453,696,000.00 | 454,030,817.32 | 5,232.50 |  |



## 14. Credit

APPROVED MEDIUM TERM NOTE/CORPORATE BOND ISSUERS
October 2020

|  | Rating/Credit Outlook |  |  |  |  |  | Comments: |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Issuer | Moody's |  | S\&P |  | Fitch |  |  |  |  |
| 3 MCO | A1 | NEG | A+ | NEG | NR | NR | 2/24/20 - S\&P Downgrade from AA- to A+ |  |  |
|  |  |  |  |  |  |  | 3/24/20 - Moody's Outlook to Negative |  |  |
| APPLE INC | Aa1 | STABLE | AA+ | STABLE | NR | NR |  |  |  |
| BANK OF NY MELLON | A1 | STABLE | A | STABLE | AA- | STABLE |  |  |  |
| BERKSHIRE HATHWAY | Aa2 | STABLE | AA | STABLE | A+ | STABLE |  |  |  |
| CHEVRON CORP | Aa2 | STABLE | AA | NEG | NR | NR | 3/23/20-S\&P Outlook to Negative from Stable |  |  |
| COCA-COLA CO | A1 | STABLE | A+ | NEG | A | STABLE | 4/6/20 - S\&P Outlook to Negative from Stable |  |  |
| COLGATE-PALM CO | Aa3 | STABLE | AA- | STABLE | NR | NR |  |  |  |
| EXXON MOBIL CORP | Aa1 | NEG | AA | NEG | NR | NR | 4/2/20 - Moody's Downgrade from Aaa to Aa1 Outlook Negative |  |  |
|  |  |  |  |  |  |  | 3/17/20 - S\&P Downgrade from AA+ to AA Outlook to Negative |  |  |
| INTEL CORP | A1 | STABLE | A+ | STABLE | A+ | STABLE | 5/23/19 - S\&P Outlook to Stable from Positive |  |  |
| JOHNSON \& JOHNSON | Aaa | NEG | AAA | NEG | NR | NR | 10/28/20 - S\&P Outlook to Negative from Stable |  |  |
| JPM CHASE BANK | Aa2 | STABLE | A+ | STABLE | AA | NEG |  |  |  |
| MICROSOFT CORP | Aaa | STABLE | AAA | STABLE | AA+ | STABLE |  |  |  |
| PEPSICO INC | A1 | STABLE | A+ | STABLE | NR | NR | 5/15/20 - Moody's Outlook to Stable |  |  |
|  |  |  |  |  |  |  | 3/19/20-S\&P Affirms A+ |  |  |
|  |  |  |  |  |  |  | 8/12/20 - Fitch Ratings Withdrawn |  |  |
| PFIZER INC | A2 | STABLE | A+ | STABLE | A | NEG | 11/16/20 - Moody's Downgrade from A1 to A2/Outlook Stable |  |  |
|  |  |  |  |  |  |  | 11/16/20 - S\&P Downgrade from AA- to A+/Outlook Stable |  |  |
|  |  |  |  |  |  |  | 8/1/19 - Fitch Downgrade from A+ to A/Outlook Negative |  |  |
| PNC BANK NA | A2 | NEG | A | STABLE | A+ | STABLE | 11/16/20 - Moody's Outlook Negative - BBVA Acquisition |  |  |
| PROCTER \& GAMBLE | Aa3 | STABLE | AA- | STABLE | NR | NR |  |  |  |
| TOYOTA MTR CRED | A1 | NEG | A+ | NEG | A+ | NEG | 5/27/20 - Moody's Affirms A1 Outlook Negative |  |  |
|  |  |  |  |  |  |  | 5/20/20 - S\&P Downgrade from AA- to A+ Outlook Negative |  |  |
| US BANCORP | A1 | NEG | A+ | STABLE | A+ | NEG | 7/10/20 - Fitch Downgrade from AA- to A+ Outlook Negative |  |  |
|  |  |  |  |  |  |  | 8/5/20 - Moody's Outlook to Negative |  |  |
| US BANK NA | A1 | NEG | AA- | STABLE | AA- | NEG | 7/10/20 - Fitch Outlook to Negative |  |  |
|  |  |  |  |  |  |  | 8/5/20 - Moody's Outlook to Negative |  |  |
| WAL-MART STORES | Aa2 | STABLE | AA | STABLE | AA | STABLE |  |  |  |
| WELLS FARGO BANK | Aa2 | NEG | A+ | STABLE | AA- | NEG | 4/22/20 - Fitch Outlook to Negative |  |  |
|  |  |  |  |  |  |  | 9/2/20 - Moody's Outlook to Negative |  |  |


| Color Key |  |  |
| :--- | :--- | :--- | :--- |
|  | Remove - Issuer no longer viable for purchase. |  |
|  | Caution - Issuer not eligible for additional purchases pending further rate action. |  |
|  | Active - Issuer is currently held and/or viable for purchase. |  |
|  | No Color - Issuer has been approved to be on the list but has not yet been purchased. |  |

## APPROVED COMMERCIAL PAPER ISSUERS

October 2020

|  | Rating/Credit Outlook |  |  |  |  |  | Comments: |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Issuer | Moody's |  | S\&P |  | Fitch |  |  |  |  |  |  |
| BANK OF NY CO INC. | P-1 | STABLE | A-1 | STABLE | F1+ | STABLE |  |  |  |  |  |
| CHEVRON FUNDING CORP | P-1 | STABLE | A-1+ | NEG | NR | NR | 3/23/20-S\&P Outlook to Negative |  |  |  |  |
| DEERE \& COMPANY | P-1 | STABLE | A-1 | STABLE | F1 | NR |  |  |  |  |  |
| ELI LILLY \& CO | P-1 | STABLE | A-1+ | NEG | WD | WD | 10/17/19 - Fitch Rating Withdrawn |  |  |  |  |
| EXXON MOBIL CORP | P-1 | NEG | A-1+ | NEG | NR | NR | 4/2/20 - Moody's Downgrade from Aaa to Aa1 Outlook Negative |  |  |  |  |
|  |  |  |  |  |  |  | 3/17/20 - S\&P Downgrade from AA+ to AA LT Outlook to Negative |  |  |  |  |
| PEFCO | P-1 | STABLE | NR | NR | F1+ | NEG | 8/3/20 - Fitch Outlook to Negative from Stable |  |  |  |  |
| PNC BANK NA | P-1 | NEG | A-1 | STABLE | F1 | STABLE | 11/16/20 - Moody's LT Outlook to Negative - BBVA Acquisition |  |  |  |  |
| PROCTER \& GAMBLE CO | P-1 | STABLE | A-1+ | STABLE | NR | NR |  |  |  |  |  |
| TOYOTA MOTOR CREDIT CORP | P-1 | NEG | A-1+ | NEG | F1 | NEG | 3/26/20 - Moody's Downgrade from Aa3 to A1 Watchlist Negative |  |  |  |  |
|  |  |  |  |  |  |  | 3/26/20-S\&P Watchlist to Negative |  |  |  |  |
|  |  |  |  |  |  |  | 4/15/20 - Fitch LT Outlook to Negative |  |  |  |  |
| USAA CAPITAL CORP | P-1 | NEG | A-1+ | STABLE | NR | NR | 3/15/19 - Moody's LT Outlook to Negative |  |  |  |  |
| US BANK NA | P-1 | NEG | A-1+ | STABLE | F1+ | NEG | 7/10/20 - Fitch LT Outlook to Negative |  |  |  |  |
|  |  |  |  |  |  |  | 8/5/20 - Moody's LT Outlook to Negative |  |  |  |  |
| WAL-MART STORES INC | P-1 | STABLE | A-1+ | STABLE | F1+ | STABLE |  |  |  |  |  |


| Color Key |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Remove - Issuer no longer viable for purchase. |  |  |
|  | Caution - Issuer not eligible for additional purchases pending further rate action. |  |  |
|  | Active - Issuer is currently held and/or viable for purchase. |  |  |
|  | No Color - Issuer has been approved to be on the list but has not yet been purchased. |  |  |

## Portfolio Credit Exposure

October 2020

| Portfolio | Issuer | Face Amount | Yield | Maturity | \% of Port | Total \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GF CORE | AAPL | 97,932,000 | 0.60\% - 2.50\% | 5/6/21-8/20/25 | 2.00\% |  |
|  | BONY | 7,500,000 | 1.88\% | 1/27/23 | 0.15\% |  |
|  | PEP | 5,000,000 | 0.42\% | 10/07/23 | 0.10\% |  |
|  | PFE | 10,000,000 | 2.80\% - 3.05\% | 9/15/21-3/11/22 | 0.20\% |  |
|  | PNC BK | 4,000,000 | 0.26\% | 12/9/21 | 0.08\% |  |
|  | PG | 15,000,000 | 0.58\% | 10/29/25 | 0.31\% |  |
|  | TOYCC | 98,580,000 | 0.31\%-2.67\% | 1/29/21-9/27/24 | 2.01\% |  |
|  | 3M CO | 4,000,000 | 3.07\% | 9/14/2021 | 0.08\% |  |
|  | USB | 68,391,000 | 0.24\% - 3.50\% | 1/29/21-1/9/23 | 1.40\% |  |
|  | WMT | 27,490,000 | 0.45\% - 0.77\% | 6/23/21-12/15/24 | 0.56\% |  |
|  | WF BK | 89,000,000 | 0.51\% - 2.08\% | 1/15/21-8/14/23 | 1.82\% |  |
|  |  |  |  |  |  | 8.72\% |
|  |  |  |  |  |  |  |
| GF LIQUIDITY | JPM | 6,670,000 | 0.11\% | 11/7/20 | 0.14\% |  |
|  | USB | 28,000,000 | 0.13\% | 11/20/20 | 0.57\% |  |
|  |  |  |  |  |  | 0.71\% |
|  |  |  |  |  |  |  |
| BPIP TAX EXEMPT | BONY | 5,642,000 | 0.47\% | 5/16/23 | 1.76\% |  |
|  | PNC | 5,120,000 | 0.26\% | 12/9/21 | 1.60\% |  |
|  | TOYCC | 5,625,000 | 2.15\% | 1/8/2021 | 1.75\% |  |
|  | WMT FRN | 4,000,000 | 0.45\% | 6/23/21 | 1.25\% |  |
|  | WF BK | 6,800,000 | 0.67\% - 1.81\% | 10/21/21-5/27/22 | 2.12\% |  |
|  |  |  |  |  |  | 8.47\% |


| Portfolio | Issuer | Face Amount | Yield | Maturity | \% of Port | Total \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BPIP TAX | AAPL | 10,000,000 | 1.85-2.04\% | 9/12/22-9/11/24 | 1.17\% |  |
|  | BONY | 9,500,000 | 0.47\% - 1.88\% | 1/27/23-5/16/23 | 1.11\% |  |
|  | PEP | 2,000,000 | 0.42\% | 10/7/23 | 0.23\% |  |
|  | PNC | 10,000,000 | 0.26\% | 12/9/21 | 1.17\% |  |
|  | TOYCC | 25,963,000 | 0.40\% - 2.11\% | 4/26/21-8/14/23 | 3.04\% |  |
|  | USB | 18,000,000 | 0.24\% - 1.81\% | 2/22/21-1/24/22 | 2.11\% |  |
|  |  |  |  |  |  | 8.84\% |
|  |  |  |  |  |  |  |
| STBF | JPM | 5,230,000 | 0.11\% - 0.16\% | 11/7/20 | 3.36\% |  |
|  | EXXON | 5,200,000 | 0.20\% - 0.23\% | 3/1/21-6/23/21 | 3.34\% |  |
|  | TOYCC | 5,000,000 | 0.16\% - 0.28\% | 12/22/20-1/29/21 | 3.21\% |  |
|  | USB | 6,900,000 | 0.11\% - 0.25\% | 11/7/20-3/1/21 | 4.43\% |  |
|  | WF BK | 1,300,000 | 0.23\% | 1/15/2021 | 0.83\% |  |
|  |  |  |  |  |  | 15.16\% |
|  |  |  |  |  |  |  |
| All Portfolios | AAPL | 107,932,000 |  |  | 1.50\% |  |
|  | BONY | 22,642,000 |  |  | 0.31\% |  |
|  | EXXON | 5,200,000 |  |  | 0.07\% |  |
|  | JPM | 11,900,000 |  |  | 0.16\% |  |
|  | PEP | 7,000,000 |  |  | 0.10\% |  |
|  | PFE | 10,000,000 |  |  | 0.14\% |  |
|  | PNC | 19,120,000 |  |  | 0.26\% |  |
|  | PG | 15,000,000 |  |  | 0.21\% |  |
|  | TOYCC | 135,168,000 |  |  | 1.87\% |  |
|  | 3M CO | 4,000,000 |  |  | 0.06\% |  |
|  | USB | 121,291,000 |  |  | 1.68\% |  |
|  | WMT | 31,490,000 |  |  | 0.44\% |  |
|  | WF BK | 97,100,000 |  |  | 1.35\% |  |
| Total Credit Exposure |  | 587,843,000 |  |  |  | 8.14\% |



## 15. Annual Benchmark Review

## DATE: $\quad$ December 9, 2020

TO: The Honorable Treasurer, Tim Eichenberg

| FROM: | Vikki Hanges, Chief Investment Officer |
| :--- | :--- |
|  | Deanne Woodring, CFA - Investment Consultant - GPA |

SUBJECT: Annual Portfolio Benchmark Recommendation for FY'21
CC: State Treasurer's Investment Committee

## Objectives per Investment Policy approved on December 17, 2019:

All funds will be invested in a manner that is in conformance with federal, state and other legal requirements.

In addition, the Chief Investment Officer and Authorized Investment Officers will observe the following priorities in making investment decisions, in the order described:

1. Safety - the first priority is the preservation of the principal of invested funds;
2. Meeting Liquidity Needs - the second level of priority is maintaining sufficient availability of cash, or the capacity to obtain it without sacrificing principal loss, in order to satisfy the reasonably anticipated, continuing operational requirements of the specific fund invested; and
3. Maximum Return on Investments - the third priority is maximizing investment return, consistent with the higher priorities of safety and liquidity.

| State Treasurer's Portfolios | Current Benchmark | Recommended Benchmark |
| :--- | :--- | :--- |
| General Fund Liquidity, REPO Pool, <br> Bank Balances | $100 \%$ Standard \& Poor's <br> Government Investment Pool <br> Index | Change to <br> $100 \%$ ICE US 1-Month Treasury <br> Bill Index <br> Duration 0.01 on 09/30/20 |
| Local Government Investment <br> Pool, STBF \& TRAN | $100 \%$ Standard \& Poor's <br> Government Investment Pool <br> Index | No Change <br> Weighted Avg. Maturity <br> 38 Days on 09/30/20 |
| General Fund Core | $100 \%$ ICE BofAML 0-5 Year <br> US Treasury Index | No Change <br> Duration 2.12 on 9/30/20 |
| Bond Proceeds Pool - Tax Exempt | $100 \%$ ICE BofAML 0-2 Year <br> US Treasury Index | No Change <br> Duration 0.96 on 9/30/20 |
| Bond Proceeds Pool - Taxable | $100 \%$ ICE BofAML 0-3 Year <br> US Treasury Index | No Change <br> Duration 1.40 on 9/30/20 |

## General Fund Portfolios

The General Fund is managed as two separate portfolios consisting of the General Fund Liquidity (GFL) and the General Fund Core (GFC). The State Treasurer's Office utilizes the GFL portfolio to meet daily cash flow requirements, limiting the impact on the GFC portfolio. Efficiently managing cash flow requirements contributes to the optimization of GF Pool total return. Recurring monthly liquidity needs require that the target balances maintained in the GFL portfolio remain in the range of \$500 to \$700 million. As a result of CARES Act funds received in March and April of 2020, the GFL has maintained much higher balances than normal, as the anticipated payout will/should occur by the end of December 2020.

The GFL portfolio is generally invested in short, less than 90 day investments, with the greatest percentage invested in overnight maturities. Due to its short term nature, the GFL yield is very sensitive to the level of the Federal Funds rate, as the overnight investment rates will adjust immediately to any changes in the policy rate. The proposed benchmark, 100\% ICE 1-month US Treasury Bill Index, for the measurement of GFL performance, more closely reflects the duration and maturity profile of the Pool, allowing for the maintenance of the appropriate level of liquidity. The current benchmark, S\&P Government Investment Pool Index, measures the returns of portfolios that can invest in fixed rate securities out to 13 months, and floating rate notes out to two years, not nearly as sensitive to short term interest rate changes as the GFL.

Funds not immediately required for liquidity purposes are invested in the GFC portfolio with maturities out to 5 years. The Federal Reserve has indicated that short term interest rates will remain low for some time, and as a result the GFC has remained close to the benchmark duration. The portfolio does invest in US Government Agency, supranational, corporate and municipal securities, and as a result we have seen some divergence in performance between an all US Treasury benchmark and that of the GFC in 2020. It would be difficult to capture comparative corporate performance as there are no readily available indices that measure securities shorter than one year, a fair percentage of the GFC's exposure. The benchmark's main purpose is to capture general market direction and magnitude, within the comparative context of the GFC investment parameters, while identifying relative added value.

Investment Activity: The portfolio managers invest the General Fund in securities typically held to maturity; however, securities may be sold in the following situations:

1. To minimize principal loss in the event of a decline in the credit quality of an issuer.
2. To improve portfolio quality, yield, or target duration through the sale of one security to purchase another.
3. To generate cash when liquidity needs exceed expectations.

Asset Allocation: The investment policy provides for portfolio diversification among sectors that include US Treasury, Agency, supranational, corporate, municipal, asset and mortgage-backed securities. The portfolio managers evaluate allowable sectors to determine relative value based on market conditions and outlook. Currently, the allowable sectors for investment exclude asset and mortgage-backed securities.

Benchmark Recommendation for GF CORE: The State Treasurer's Investment Division staff and GPA continue to recommend the ICE BofAML 0-5 Year US Treasury Index as the GFC benchmark. The Index had a duration of 2.12 years on September 30, 2020 and consists of all US Treasury securities. The
reasons for incorporating an all treasury index are threefold: 1) the benchmark provides a reference for the duration management of the GFC, 2) the risk-free asset performance measurement provides a baseline for recognizing value added from investing in alternative sectors, and 3) it most closely resembles the allowable portfolio maturity structure.

Benchmark Recommendation for GF LIQUIDITY: The State Treasurer's Investment Division staff and GPA recommend that the ICE 1-Month US Treasury Bill Index should replace the S\&P Government Investment Pool Index as the benchmark for the GFL. The index duration of the ICE benchmark was 0.01 year on September 30, 2020, while the GFL was 0.02 year. The ICE benchmark will consist of all US Treasury securities. As mentioned above, the GFL invests the largest percentage of cash held in overnight repo, bank deposits and money market funds, with the remainder invested out shorter than 90 days.

## Benchmark Characteristics

ICE BofAML 0-5 Year Treasury Index Symbol: GVQA
Current Duration: 2.12 years
Price Volatility given $1 \%$ change in rates on current balance: $\$ \underline{61,156 \mathrm{M}}$
Maturity Structure: 0-5 year maturities
Asset Allocation: 100\% Treasury Securities

## General Fund Core Characteristics as of 09/30/20

Current Duration: GFC 2.12 years vs. Benchmark 2.12 years
Current Market Value: $\$ 2,884,718,499$
Price Volatility given 1\% change in rates based on $\$ 2.8$ billion invested: $\$ 61,156 \mathrm{M}$
Maturity Structure: 0-5 year maturities
Asset Allocation: 45\% Treasury Securities
39\% Agencies
1\% Municipals
14\% Corporates
1\% Cash Equivalents

## Bond Proceeds Investment Pool Portfolios (Tax-Exempt \& Taxable)

The Bond Proceeds Pools investment decisions are primarily driven by frequent and large cash flows. The liquidity necessary to meet highly variable capital project withdrawals on a monthly basis requires diligent portfolio management to ensure cash availability and effective portfolio duration management. Inflows are usually large deposits from NM bond proceeds issuances and tax receipts utilized for debt service. Although the investment policy allows for maturities out to five years, the cash flow requirements of the Bond Proceeds Pools can be more efficiently managed through the maintenance of shorter portfolio durations.

Investment Activity: The portfolio managers invest the Bond Proceeds Pools in securities that approximately match expected cash flows with the understanding that securities may need to be sold under the following circumstances:

1. To minimize principal loss in the event of a decline in the credit quality of an issuer.
2. To improve portfolio quality, yield, or target duration through the sale of one security to purchase another.
3. To generate cash when liquidity needs exceed expectations.

Asset Allocation: The investment policy provides for the ability to diversify among fixed income sectors utilizing US Treasury, Agency, supranational, corporate, municipal, asset and mortgage-backed securities. Currently, the allowable sectors for investment exclude asset and mortgage-backed securities.

Benchmark Recommendation: The State Treasurer's Investment Division staff and GPA continue to recommend the ICE BofAML 0-2 Year US Treasury Index as the benchmark for the Bond Proceeds Tax Exempt Pool and the ICE BofAML 0-3 Year US Treasury Index for the Bond Proceeds Taxable Pool. The index durations were 0.96 year and 1.40 years, respectively, as of September 30, 2020 and consist of all US Treasury securities. The reasons for incorporating an all treasury index are threefold: 1) the benchmark provides a reference for the duration management of the Pools, 2) the risk-free asset performance measurement provides a baseline for recognizing value added from investing in alternative sectors, 3 ) and it most closely resembles the portfolio maturity structures.

The Tax Exempt Pool receives bond proceeds biennially, requiring the maintenance of a shorter maturity structure, to provide adequate liquidity for capital project withdrawals over a two year time frame. The duration of the Tax Exempt Pool has remained 1 year or below for the past several years, slightly shorter but consistent with the current benchmark.

The Taxable Pool receives relatively large cash flows biannually, at the end of June and December, when tax receipts received over the prior six month period, are in excess of debt service requirements. As a result of this relatively regular replenishment of funds, the Taxable Pool is able to maintain a duration similar to this benchmark, as new cash can be deployed to lengthen maturities.

## Benchmark Characteristics:

ICE BofAML 0-2 Year Treasury Index Symbol: G1QB
Current Duration: 0.96 years
Price Volatility given $1 \%$ change in rates approximately: Tax Exempt $\$ 3,138 \mathrm{M}$
Maturity Structure: 0-2 year maturities
Asset Allocation: 100\% Treasury Securities

ICE BofAML 0-3 Year Treasury Index Symbol: G1QA
Current Duration: 1.40 years
Price Volatility given $1 \%$ change in rates approximately: Taxable $\$ 12,097 \mathrm{M}$
Maturity Structure: 0-3 year maturities
Asset Allocation: 100\% Treasury Securities

## Bond Proceeds Investment Pool Tax-Exempt Characteristics as of 09/30/20

| Current Duration | BPIP TE 0.88 year vs. 0-2 Year Benchmark 0.96 year |
| :---: | :---: |
| Current Market Value | \$326,851,732 |
| Price Volatility given $1 \%$ change in rates is approximately $\$ \mathbf{2}, 877 \mathrm{M}$ |  |
| Maturity Structure: | 0-5 year maturities |
| Asset Allocation: | 57\% Treasury Securities |
|  | 30\% Agencies |
|  | 0\% Municipals |
|  | 7\% Corporates |
|  | 6\% Cash Equivalents |
| Bond Proceeds Investment Pool Taxable Characteristics as of 09/30/20 |  |
| Current Duration | BPIP TAX 1.35 years vs. Benchmark 1.40 years |
| Current Market Value | \$864,125,593 |
| Price Volatility given $1 \%$ change in rates is approximately: \$11,666M |  |
| Maturity Structure: | 0-5 year maturities |
| Asset Allocation: | 45\% Treasury Securities |
|  | 43\% Agencies |
|  | 0\% Municipals |
|  | 9\% Corporates |
|  | 3\% Cash Equivalents |

Disclosure: Price Volatility is an estimate and does not incorporate yield curve or spread changes.

## Relative Performance of the State Treasurer's Portfolios as of 9/30/20:

| Fund | Performance ${ }^{1}$ |  |
| :---: | :---: | :---: |
|  | 3 Months | 12 Months |
| General Fund Liquidity | 0.07\% | 1.01\% |
| S\&P Government Pools Index (Gross) | 0.06\% | 1.08\% |
| Relative Performance (BPs) | 0.01\% | (0.07)\% |
| Proposed |  |  |
| ICE 1-Month US Treasury Bill Index | 0.03\% | 0.83\% |
| General Fund CORE | 0.20\% | 3.91\% |
| ICE BofAML 0-5 US Treasury | 0.11\% | 3.96\% |
| Relative Performance (BPs) | 0.09\% | (0.05)\% |
| Bond Proceeds - Tax Exempt | 0.10\% | 1.93\% |
| ICE BofAML Blended Index ${ }^{2}$ | 0.09\% | 2.36\% |
| Relative Performance (BPs) | 0.01\% | (0.43)\% |
| Bond Proceeds - Taxable | 0.14\% | 2.69\% |
| ICE BofAML 0-3 US Treasury | 0.09\% | 2.97\% |
| Relative Performance (BPs) | 0.05\% | (0.28)\% |
| Local Government Investment Pool | 0.06\% | 1.06\% |
| S\&P Government Pools Index (Gross) | 0.06\% | 1.08\% |
| Relative Performance (BPs) | 0.00\% | (0.02)\% |
| Severance Tax Bonding Fund | 0.06\% | 1.10\% |
| S\&P Government Pools Index (Gross) | 0.06\% | 1.08\% |
| Relative Performance (BPs) | 0.00\% | 0.02\% |

Source: JPMorgan, STO Calculations

[^9]Relative Risk based on market price sensitivity of the State Treasurer's Portfolios as of balances on 09/30/20:

Risk

| Fund | Duration | \$ Value Change per |
| :---: | :---: | :---: |
|  |  | 1\% rate rise |
| General Fund CORE (\$2.9BLN) | 2.12 years | \$(61,156,000) |
| ICE BofAML 0-5 US Treasury Index | 2.12 years | \$(61,156,000) |
| Relative Risk Variance | 0.00 year | \$ |
| Bond Proceeds - Tax Exempt (\$327MM) | 0.88 year | \$(2,877,000) |
| ICE BofAML 0-2 US Treasury | 0.96 year | \$(3,138,000) |
| Relative Risk Variance Protection | (0.08) year | \$ 261,000 |
| Bond Proceeds - Taxable (\$864MM) | 1.35 years | \$(11,666,000) |
| ICE BofAML 0-3 US Treasury | 1.40 years | \$(12,097,000) |
| Relative Risk Variance Protection | (0.05) year | \$ 431,000 |
| Total Investment Funds (\$4.09BLN) | 1.86 years | \$(76,093,000) |
| Combined Index Exposure | 1.88 years | \$(76,910,000) |
| Relative Risk Variance Protection | (0.02) year | \$ 817,000 |

\$ Value change assumes a parallel yield curve shift and does not include income

16. State Agency Deposit Balances

## OFFICE OF THE TREASURER

## Samuel Collins

Deputy State Treasurer

Date: November 30, 2020
To: Tim Eichenberg, State Treasurer
For: $\quad$ Governor Lujan Grisham and Members of the State Board of Finance
From: Charmaine Cook, State Cash Manager
Subject: State Fund Deposit Activity for the month ending October 31, 2020

Pursuant to section 8-6-3.1 NMSA 1978, the State Cash Manager shall submit to the State Board of Finance a report showing state fund balances in each Financial Institution. Attached for your review is a summary of State fund balances in each institution through October 31, 2020.

Additionally, the State Treasurer's Office is required to report to the State Board of Finance any Financial Institution that exceeds certain equity capital and deposit ratios and notify all state agencies who maintain State fund deposits within those institutions of the violation. Agencies are also advised not to make any new deposits until the violations are corrected.

Pursuant to section 6-10-24.1 NMSA 1978, there were no Financial Institutions exceeding the statutory limitations on equity capital and deposit ratios for the month ending October 31, 2020.
(Attachments 3)

# State Fund Balances by Financial Institution <br> October 2020 

| First National Bank/Alamogordo | $\$$ | 57,272 |
| :--- | ---: | ---: |
| Century Bank/Santa Fe | $\$$ | 500 |
| Bank of America/Albuquerque | $\$$ | 21,650 |
| Wells Fargo Bank/Albuquerque | $\$$ | $6,008,850$ |
| Compass Bank/Albuquerque | $\$$ | $254,909,405$ |
| Bank of the West/Albuquerque | $\$$ | $472,954,527$ |
| First American Bank/Artesia | $\$$ | 43,730 |
| Carlsbad National Bank/Carlsbad | $\$$ | 600 |
| Western Commerce Bank/Carlsbad | $\$$ | 39,284 |
| Farmers/Stockmens Bank/Clayton | $\$$ | 17,190 |
| First National Bank/AIM/Clayton | $\$$ | 828,512 |
| Citizens Bank/Clovis | $\$$ | 6,938 |
| NM Bank \& Trust/Albuquerque | $\$$ | 58,318 |
| Lea County State Bank/Hobbs | $\$$ | 53,790 |
| Southwest Capital/Las Vegas | $\$$ | 77,527 |
| Community 1st Bank/Las Vegas | $\$$ | 629,034 |
| Western Bank/Lordsburg | $\$$ | 15,545 |
| Enterprise Bank/Los Alamos | $\$$ | 1,634 |
| Valley Bank of Commerce/Roswell | $\$$ | 55,475 |
| InBank/Raton | $\$$ | $1,261,271$ |
| First State Bank/Socorro | $\$ 1,260$ |  |
| Centinel Bank/Taos | $\$$ | 36,841 |
| US Bank/Albuquerque | $\$$ | 10,803 |
| Bank of the Southwest/Roswell | $\$ 7,451$ |  |
| Washington Federal/Albuquerque | $\$ 1,686,592$ |  |
| Citizens Bank/Aztec | $\$$ | 370 |
|  | $\$ 08,824,369$ |  |

## Depository Account Summary for October 2020



## Depository Account Summary by Agency

October 2020

## STATE FUNDS

| \# OF |  |  |
| :--- | :---: | ---: |
| AGENCY | ACCTS. | BALANCE |
|  |  |  |
| AOC (FINES, FEES ETC.) | 44 | $\$ 1,208,198$ |
| BERN. CO. METRO COURT | 2 | $\$ 395,232$ |
| 4TH DISTRICT ATTORNEY | 1 | $\$ 1,922$ |
| 8TH DEISTCIT ATTORNEY | 2 | $\$ 10,303$ |
| 11TH DISTRICT ATTORNEY GALLUP | 1 | $\$ 5,964$ |
| PUBLIC DEFENDER | 1 | $\$ 340$ |
| TAXATION \& REVENUE DEPT. | 5 | $\$ 18,079$ |
| PUBLIC SCHL INS. AUTHORITY | 5 | $\$ 2,780,759$ |
| EDUCATION RETIREMENT BOARD | 2 | $\$ 291,778$ |
| STATE TREASURER (JDC) | 5 | $\$ 20,205$ |
| STATE TREASURER (OTHER) | 3 | $\$ 17,822,213$ |
| STATE TREASURER (LIQ. RESERVE) | 3 | $\$ 781,716,927$ |
| DEPT. OF GAME \& FISH | 2 | $\$ 161,774$ |
| ENERGY \& MINERALS | 3 | $\$ 3,716$ |
| STATE ENGINEER'S OFFICE | 4 | $\$ 18,176$ |
| IRRG WKS CONST | 1 | $\$ 253,209$ |
| HUMAN SERVICES DEPT. | 3 | $\$ 9,854$ |
| WORKFORCE SOLUTIONS | 5 | $\$ 1,053,229$ |
| MINER'S HOSPITAL | 3 | $\$ 1,782,703$ |
| DEPARTMENT OF HEALTH | 32 | $\$ 886,506$ |
| NM CORRECTIONS DEPARTMENT | 5 | $\$ 258,196$ |
| DEPT. OF PUBLIC SAFETY | 4 | $\$ 124,673$ |
| HIGHWAY \& TRANSPORTATION | 1 | $\$ 413$ |

sub-total: 137 \$808,824,369
Total Depository Balance: \$1,108,620,068 Total Depository Accounts: 292

NON-STATE FUNDS

| AGENCY | \# OF |  |
| :---: | :---: | :---: |
|  | ACCTS. | BALANCE |
| AOC | 1 | \$11,366 |
| 1ST JUDICIAL DIST. COURT | 3 | \$5,857,431 |
| 2ND JUDICIAL DIST. COURT | 2 | \$742,029 |
| 3RD JUDICIAL DIST. COURT | 1 | \$642,185 |
| 4TH JUDICIAL DIST. COURT | 4 | \$475,865 |
| 5TH JUDICIAL DIST. COURT | 3 | \$3,936,727 |
| 6TH JUDICIAL DIST. COURT | 3 | \$1,968,051 |
| 7TH JUDICIAL DIST. COURT | 3 | \$486,111 |
| 8TH JUDICIAL DIST. COURT | 4 | \$822,653 |
| 9TH JUDICIAL DIST. COURT | 2 | \$746,760 |
| 10TH JUDICIAL DIST. COURT | 2 | \$6,013 |
| 11TH JUDICIAL DIST. COURT | 2 | \$423,981 |
| 12TH JUDICIAL DIST. COURT | 2 | \$793,416 |
| 13TH JUDICIAL DIST. COURT | 76 | \$2,985,768 |
| 7TH DISTRICT ATTORNEY | 1 | \$1,912 |
| 10TH DISTRICT ATTORNEY | 1 | \$0 |
| PUBLIC DEFENDERS | 1 | \$280 |
| ATTORNEY GENERAL | 1 | \$697 |
| GENERAL SERVICES DEPT | 1 | \$333,043 |
| ED. RETIREMENT BOARD | 1 | \$1,980,000 |
| STATE TREASURER(LGIP) | 3 | \$271,775,095 |
| SUPERINTENDENT OF INSURANCE | 6 | \$1,231,786 |
| NM STATE FAIR | 5 | \$1,061,584 |
| MINERS HOSPITAL | 1 | \$10,583 |
| DEPARTMENT OF HEALTH | 8 | \$888,983 |
| CHILDREN, YOUTH AND FAMILIES | 6 | \$103,568 |
| CORRECTIONS DEPARTMENT | 10 | \$2,471,927 |
| DEPT OF PUBLIC SAFETY | 2 | \$37,885 |



## 17. Collateral Report on Agency Deposits \& CDs

# Office of the Treasurer Collateral Summary Review October 31, 2020 

All depository institutions holding public funds for the month ending October 31, 2020 met the minimum collateral requirements. The required ratio of collateral for each depository institution holding public funds is determined by a statutorily defined quarterly risk assessment and is not intended as an opinion as to the financial health of the subject institution.


## Balances



## Office of the Treasurer <br> Collateral Review <br> Accumulated Total by Institution <br> October 31, 2020

| FINANCIAL INSTITUTION | $\%$ | TOTAL | fDIC/NCUA | LeSS INSURACE | SUBJECT TO BE | COLLATERAL | EXCESS |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DEPOSITS | insURANCE | COVERAGE | collateralized | PLEDGED | (UNDER) |  |  |


| First National - Alamogordo |
| :--- |
| First Savings |
| Bank of America |
| Bank of the West |
| BBVA Compass |
| US Bank |
| Wells Fargo |
| First American |
| United Business Bank |
| Carlsbad National |
| Western Commerce |
| Farmers \& Stockmen |
| AimBank |
| Bank of Clovis |
| Citizens - Clovis |
| NM Bank \& Trust |
| Western - Clovis |
| Lea County State |
| Southwest Capital |
| Community 1st - Las Vegas |
| Western - Lordsburg |
| Enterprise Bank |
| InBank |
| Bank of the Southwest |
| Valley Commerce |
| Century |
| First State |
| Centinel |
| Washington Federal |
| Citizens Bank of Aztec |
| Bank of Albuquerque |


| $50 \%$ | 57,273 | 57,273 | 0 | 0 | 575,527 | 575,527 |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $50 \%$ | $3,600,000$ | 250,000 | $3,350,000$ | $1,675,000$ | $2,000,000$ | 325,000 |
| $50 \%$ | 94,157 | 94,157 | 0 | 0 | 180,374 | 180,374 |
| $75 \%$ | $614,424,778$ | 250,000 | $614,174,778$ | $460,631,084$ | $760,742,146$ | $300,111,063$ |
| $102 \%$ | $274,439,129$ | 250,000 | $274,189,129$ | $279,672,911$ | $281,000,000$ | $1,327,089$ |
| $50 \%$ | $1,232,578$ | 250,000 | 982,578 | 491,289 | $1,100,000$ | 608,711 |
| $102 \%$ | $137,141,583$ | 250,000 | $136,891,583$ | $139,629,415$ | $289,207,376$ | $149,577,961$ |
| $50 \%$ | 43,730 | 43,730 | 0 | 0 | $1,467,515$ | $1,467,515$ |
| $50 \%$ | 351,697 | 250,000 | 101,697 | 50,848 | 250,000 | 199,152 |
| $50 \%$ | 600 | 600 | 0 | 0 | 0 | 0 |
| $50 \%$ | 39,284 | 39,284 | 0 | 0 | $2,118,842$ | $2,118,842$ |
| $50 \%$ | 36,389 | 36,389 | 0 | 0 | 100,000 | 100,000 |
| $50 \%$ | $4,344,416$ | 250,000 | $4,094,416$ | $2,047,208$ | $4,240,594$ | $2,193,386$ |
| $50 \%$ | 746,759 | 250,000 | 496,759 | 248,380 | 811,015 | 562,635 |
| $50 \%$ | 6,938 | 6,938 | 0 | 0 | 0 | 0 |
| $50 \%$ | 206,720 | 206,720 | 0 | 0 | 251,029 | 251,029 |
| $50 \%$ | $2,600,000$ | 250,000 | $2,350,000$ | $1,175,000$ | $1,211,390$ | 36,390 |
| $50 \%$ | 53,790 | 53,790 | 0 | 0 | 0 | 0 |
| $102 \%$ | 732,941 | 250,000 | 482,941 | 492,600 | 500,000 | 7,400 |
| $50 \%$ | 629,034 | 250,000 | 379,034 | 189,517 | 527,705 | 338,188 |
| $50 \%$ | $1,910,247$ | $1,910,247$ | 0 | 0 | $1,212,044$ | $1,212,044$ |
| $102 \%$ | 1,634 | 1,634 | 0 | 0 | 0 | 0 |
| $102 \%$ | $1,565,099$ | $1,565,099$ | 0 | 0 | 0 | $1,594,713$ |
| $50 \%$ | 656,050 | 250,000 | 406,050 | 203,025 | 498,073 | 295,048 |
| $50 \%$ | 55,475 | 55,475 | 0 | 0 | 0 | 0 |
| $50 \%$ | $1,232,286$ | 250,000 | 982,286 | 491,143 | $1,236,430$ | 745,287 |
| $50 \%$ | 60,358 | 60,358 | 0 | 0 | 0 | 0 |
| $50 \%$ | 36,841 | 36,841 | 0 | 0 | 0 | 0 |
| $50 \%$ | $71,686,593$ | 250,000 | $71,436,593$ | $35,718,296$ | $36,144,732$ | 426,435 |
| $50 \%$ | 650 | 650 | 0 | 0 | 0 | 0 |
| $50 \%$ | 333,042 | 250,000 | 83,042 | 41,521 | 100,000 | 58,479 |
| $1,117,986,379$ | $7,919,185$ | $1,110,400,886$ | $922,715,716$ | $1,387,069,506$ | $464,312,269$ |  |
|  |  |  |  | 0 |  | 0 |

# LGIP Bank Deposits October 31, 2020 

| Financial Institution | Percentage | Deposit | Collateral |
| :---: | :---: | :---: | :---: |
| Bank of the West | 128.4\% | 140,828,067 | 180,787,105 |
| BBVA | 107.5\% | 19,529,723 | 21,000,000 |
| Wells Fargo | 210.0\% | 111,417,305 | 233,940,510 |
| Totals | 160.3\% | 271,775,095 | 435,727,615 |



[^10]
[^0]:    ${ }^{1}$ Calculated Unrealized Gains or Losses represent the "market value" of the portfolios as compared to their "net book value" as of the effective date of calculation. Net book value = original book value less amortization/plus accretion of premium/discount. As such, they approximate the values which could be realized/lost if the positions were to be liquidated at market prices on the day that the calculation was performed. Market conditions change on a daily basis and the resulting calculations will also change with market movements.
    ${ }^{2}$ Unaudited. Change in Unrealized Gain/Loss from previous month. Mark-to-market values are calculated using the QED system and weekly securities pricing from IDC. Securities, such as Certificates of Deposits, for which there is no quoted market price, are carried at cost basis (amortized through the holding date).
    ${ }^{3}$ Effective Duration. Portfolio durations are calculated as of a moment in time, specifically at month end. Source: JP Morgan.
    ${ }^{4}$ Portfolio Purchase Yields are calculated at a moment in time, specifically at month end, reflecting the weighted average yield of all portfolio holdings at purchase.

[^1]:    ${ }^{5}$ Relative performance is periodic total return compared to the return of the portfolio benchmarks.

[^2]:    ${ }^{6}$ Each fund is managed using different objectives, as more fully detailed in this report. As such, returns and earnings on the funds will vary on a month to month basis. Investment Net Earnings = Accrued income + realized gains and losses net of amortization/accretion for premiums/discounts.
    ${ }^{7}$ Gross Earnings, Participant Earnings reflect $0.05 \%$ reduction for management fees.

[^3]:    ${ }^{1}$ Excludes daily repurchase agreement transactions.

[^4]:    * Sector and total level ratings represent a weighted average of all investments. Unrated securities will lower credit ratings in aggregate
    ** Credit quality ratings are delivered where available by J.P. Morgan's fixed income analytics vendor BlackRock Solutions.

[^5]:    * Sector and total level ratings represent a weighted average of all investments. Unrated securities will lower credit ratings in aggregate
    ${ }^{* *}$ Credit quality ratings are delivered where available by J.P. Morgan's fixed income analytics vendor BlackRock Solutions.

[^6]:    Sector and total level ratings represent a weighted average of all investments. Unrated securities will lower credit ratings in aggregate

[^7]:    Sector and total level ratings represent a weighted average of all investments. Unrated securities will lower credit ratings in aggregate

[^8]:    * Sector and total level ratings represent a weighted average of all investments. Unrated securities will lower credit ratings in aggregate
    ${ }^{* *}$ Credit quality ratings are delivered where available by J.P. Morgan's fixed income analytics vendor BlackRock Solutions.

[^9]:    ${ }^{1}$ Relative performance is periodic total return compared to the return of the portfolio benchmarks.
    ${ }^{2}$ As of $1 / 1 / 20$ the BPIP Tax Exempt benchmark became the ICE 0-2 Year Treasury. The benchmark for periods prior to that will reflect the blended performance of the ICE 0-2 Year Treasury and the prior ICE 0-3 Year Treasury Indices.

[^10]:    Standards \& Poor's requires bank deposits to be collateralized @ a minimal of 100\% collateral levels to maintain rating

