STATE OF NEW MEXICO

## OFFICE OF THE TREASURER

THE HONORABLE TIM EICHENBERG
SAMUEL K. COLLINS, JR.
State Treasurer
Deputy State Treasurer

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



Taos Ski Valley, courtesy of the New Mexico Tourism Department

Wednesday, February 10, 2021
9:00 am


## 1. Approval of February 10, 2021, Agenda

The Honorable Tim EichenbergState Treasurer

Sam Collins<br>Sam Collins<br>Deputy State Treasurer

# State Treasurer's Investment Committee <br> Wednesday, February 10, 2021, 9:00 am 

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 Passcode: 056128

## MEETING AGENDA (5 Minutes)

Roll Call1. Approval of February 10, 2021, Agenda ........................................................................................................... Action
2. Approval of January 13, 2021, Minutes. ..... Action
3. Public Comments
INVESTMENT REPORTS (45 minutes) for Month Ended December 31, 2021
4. Executive Summary (Vikki Hanges) Informational
5. Investment Policy Compliance Report (Arsenio Garduño)6. Investment Accounting Report (David Mahooty)7. Cash Projections (Arsenio Garduño) ........................................................................................................Informational
8. Investment Advisor—September 2020 Quarterly Investment Report (Deanne Woodring) ..... Informational
9. Quarterly Investment Review (Vikki Hanges) ..... Informational
10. Portfolio Summary-General Fund Investment Pool (Vikki Hanges) Informational
11. Portfolio Summary-Local Government Investment Pool (LGIP) (Anna Murphy) ..... Informational
12. Portfolio Summary-Tax-Exempt Bond Proceeds Investment Pool (Anna Murphy). ..... Informational
13. Portfolio Summary-Taxable Bond Proceeds Investment Pool (Anna Murphy) Informational
14. Portfolio Summary-Severance Tax Bonding Fund (Vikki Hanges). ..... Informational
15. Broker Dealer Activities (Charmaine Cook) ..... Informational
16. Credit (Vikki Hanges). ..... Informational
17. Annual Benchmark Review ..... Informational
CASH MANAGEMENT \& COLLATERAL REPORTS (10 Minutes) for Month Ended March 31, 2020
18. State Agency Deposit Balances (Arsenio Garduño) Informational
19. Collateral Report on Agency Deposits \& CDs (Arsenio Garduño) Informational

## COMMITTEE REPORTS (5 minutes)

20. Next Meeting-Wednesday, March 10, 2021, 9:00 am
21. Adjournment


## 2. Approval of January 13, 2021, Minutes

# New Mexico State Treasurer's Office <br> STIC Committee Meeting <br> Meeting Minutes <br> Wednesday, January 13, 2021 

## 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

Ms. Charmaine Cook, Chair, State Cash Manager
State Treasurer Tim Eichenberg
Ms. Ashley Leach, State Board of Finance
Mr. Mark Pike, Public Member
Ms. Cilia Aglialoro, Public Member
Members Absent
None

## 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

## Guests Present

Mr. Noel Martinez, Department of Finance and Administration
Mr. Nick Gonzales, Department of Finance and Administration
Mr. Ismael Torres, Legislative Finance Committee
Mr. Garrett Cudahey, Government Portfolio Advisors
Chair Charmaine Cook called the meeting to order.

## 1. Approval of January 13, 2021, Agenda

Member Mark Pike moved approval of the agenda. Motion was seconded by State Treasurer Tim Eichenberg. The motion passed by roll call vote as follows:

| Treasurer Eichenberg: Aye | Member Leach: Aye | Member Pike: Aye |
| :--- | :--- | :--- |
| Member Aglialoro: Aye | Chair Cook: Aye |  |

## 2. Approval of December 9, 2020, Minutes

Member Ashley Leach moved approval of the December 9, 2020, minutes. Motion was seconded by Member Pike. The motion passed by roll call vote as follows:

| Treasurer Eichenberg: Aye | Member Leach: Aye | Member Pike: Aye |
| :--- | :--- | :--- |
| Member Aglialoro: Aye | Chair Cook: Aye |  |

## 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.
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. Portfolio Summary-General Fund Investment Pool

Ms. Hanges presented highlights of the General Fund Investment Pool Portfolio Summary.
9. Portfolio Summary-Local Government Investment Pool

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

Ms. Murphy presented highlights of the Tax-Exempt Bond Proceeds Investment Pool Portfolio Summary.
Member Aglialoro left the meeting.
11. Portfolio Summary-Taxable Bond Proceeds Investment Pool

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

## 12. Portfolio Summary-Severance Tax Bonding Fund

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

## 13. Broker-Dealer Activities

Chair Cook presented highlights of the Broker-Dealer activities.

## 14. Credit Investing

Ms. Hanges presented highlights of Credit Investing.

## 15. State Agency Deposit Balances

Mr. Garduño presented highlights of the State Agency Deposit Balances.
16. Collateral Report on Agency Deposits \& CDs

Mr. Garduño presented highlights of the Collateral Report on Agency Deposits and CDs.
17. Next Meeting-Wednesday, February 10, 2021, 9:00 am

## 18. Adjournment

Meeting adjourned at 9:41 am.


## 3. Public Comments


4. Executive Summary

## Executive Summary

- At the end of December, the State Treasurer managed $\$ 6.9$ billion in assets.
- During the month, the office earned approximately $\$ 5.2$ million on its investment positions.
- On an unrealized mark-to-market basis the portfolios decreased by $\$ 1.7$ million.
- US equity markets were higher in December with the S\&P 500 Index rising by 3.7\%.
- The Federal Funds rate range was unchanged, $0.00 \%-0.25 \%$, in December.
- US Treasury yields were mixed as two and three year maturities outperformed. The yield curve steepened with the longest maturities underperforming.
- The spread differential between two and ten year US Treasuries increased to 79 basis points from 69 , while the relationship between the one and five year maturity yields were unchanged at 26 basis points for the extension.
- The Federal Reserve's preferred inflation indicator, the Core Personal Consumption Expenditure Index, came in at $1.4 \%$ vs. the prior month's reading of $1.4 \%$.
- The US unemployment rate was unchanged at $6.7 \%$, slightly lower than the $6.8 \%$ expectation. Nonfarm payrolls fell 140,000 vs. 50,000 anticipated, a contraction from the upwardly revised 336,000 the previous month.
- Oil prices increased during the month of December to $\$ 48.52$ from $\$ 45.34$, up $7 \%$, vs. the prior month.
- The US dollar was weaker vs. the euro, falling to 1.2216 from 1.1927, a $2.4 \%$ decrease.

Table 1 - Comparative Interest Rates
US Treasury Yields

|  |  |  | Monthly |
| :---: | :---: | :---: | :---: |
| Maturity | $\underline{11 / 30 / 2020}$ | $\underline{12 / 31 / 2020}$ | Change |
| 3-Month | $0.07 \%$ | $0.06 \%$ | $-0.01 \%$ |
| 6-Month | $0.09 \%$ | $0.08 \%$ | $-0.01 \%$ |
| 1-Year | $0.10 \%$ | $0.10 \%$ | $0.00 \%$ |
| 2-Year | $0.15 \%$ | $0.12 \%$ | $-0.03 \%$ |
| 3-Year | $0.19 \%$ | $0.17 \%$ | $-0.02 \%$ |
| 5-Year | $0.36 \%$ | $0.36 \%$ | $0.00 \%$ |
| 10-Year | $0.84 \%$ | $0.91 \%$ | $0.07 \%$ |
| 30-Year | $1.57 \%$ | $1.65 \%$ | $0.08 \%$ |

Source: Bloomberg LP

STO portfolios were lower on a mark-to-market basis for the month of December.

Table 2 - Unrealized Gains and Losses

| Fund | Unrealized Gain/Loss ${ }^{1}$ | Monthly Change in Unrealized Gain/Loss ${ }^{2}$ |
| :---: | :---: | :---: |
| General Funds | \$67.3 million | Decreased \$1.3 million |
| Bond Proceeds Funds | \$ 9.4 million | Decreased $\$ 0.4$ 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 December, the portfolios had the following weighted average purchase yields and durations:

Table 3 - Portfolio Purchase Yields and Durations

| Fund | Purchase Yield ${ }^{4}$ | Effective Duration ${ }^{3}$ |  | Percentage |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Portfolio | Benchmark |  |
| General Fund Liquidity | 0.18\% | 0.01 Years |  |  |
| General Fund CORE | 1.57\% | 2.03 Years | 2.11 Years | 96\% |
| Bond Proceeds - Tax Exempt | 0.77\% | 0.83 Years | 0.95 Years | 87\% |
| Bond Proceeds - Taxable | 0.81\% | 1.21 Years | 1.39 Years | 87\% |
| Local Government Investment Pool | 0.17\% | 0.13 Years |  |  |
| Severance Tax Bonding Fund | 0.18\% | 0.16 Years |  |  |

[^0]
## Benchmark Performance Comparisons

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

Table 4 - Relative Performance of STO Funds

|  | Performance ${ }^{5}$ |  |
| :---: | :---: | :---: |
| Fund | 3 Months | 12 Months |
| General Fund Liquidity | 0.05\% | 0.59\% |
| S\&P Government Pools Index (Gross) | 0.04\% | 0.63\% |
| Relative Performance (BPs) | 0.01\% | (0.04)\% |
| General Fund CORE | 0.13\% | 3.59\% |
| BAML 0-5 US Treasury | 0.02\% | 3.58\% |
| Relative Performance (BPs) | 0.11\% | 0.01\% |
| Bond Proceeds - Tax Exempt | 0.07\% | 1.45\% |
| Blended Index | 0.04\% | 1.87\% |
| Relative Performance (BPs) | 0.03\% | (0.42)\% |
| Bond Proceeds - Taxable | 0.10\% | 2.27\% |
| BAML 0-3 US Treasury | 0.04\% | 2.49\% |
| Relative Performance (BPs) | 0.06\% | (0.22)\% |
| Local Government Investment Pool | 0.04\% | 0.63\% |
| S\&P Government Pools Index (Gross) | 0.04\% | 0.63\% |
| Relative Performance (BPs) | 0.00\% | 0.00\% |
| Severance Tax Bonding Fund | 0.04\% | 0.68\% |
| S\&P Government Pools Index (Gross) | 0.04\% | 0.63\% |
| Relative Performance (BPs) | 0.00\% | 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 December are summarized in the table below.
Table 5 - Investment Earnings - Periods ended December, 2020

|  | Investment Net Earnings $^{6}$ |  |  |
| :--- | ---: | ---: | ---: |
| Fund | December FY'21 | $\underline{F^{\prime} 21 ~ Y T D}$ | $\underline{F Y^{\prime} 20 ~ Y T D}$ |
| General Funds | $\$ 4,052,135$ | $\$ 26,007,879$ | $\$ 42,251,093$ |
| Bond Proceeds Funds | $\$ 937,354$ | $\$ 6,409,737$ | $\$ 9,882,589$ |
| Local Government Investment Pool $^{7}$ | $\$ 142,552$ | $\$ 1,078,923$ | $\$ 8,961,356$ |
| Severance Tax Bonding Fund | $\$ 25,853$ | $\$ 92,812$ | $\$ 1,972,324$ |

Source: QED

- The General Fund Pool's investment earnings were lower by more than $\$ 16$ million vs. the same period in FY'20. Balances were almost identical vs. the prior year, as the state general fund paid down CARES Act funds received from the federal government. At the end of December 2020 interest rates for maturities shorter than five years, were $1.50 \%$ lower vs. the prior year, materially reducing earnings.
- The Bond Proceeds Pool's investment earnings were lower by ~ $\$ 3.4$ 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 almost $\$ 7.9$ million. Balances were $\sim \$ 160$ million higher vs. the previous year. The reduction in income earned is due to the Federal Reserve abruptly cut short term interest rates to near zero.
- The Severance Tax Bonding Fund earnings were almost $\$ 1.9$ million lower vs. FY'20. The balances in the Fund were lower by $\$ 15$ million vs. the prior year due to the decrease in tax receipts received so far. Short term interest rates were lower, resulting in reduced earnings.


## Compensating Balances at Fiscal Agent Bank

During December, STO maintained Average Daily Collected Balances at the Fiscal Agent Bank of approximately $\$ 71$ million. This balance earned a credit against processing fees assessed by the bank.

Table 6 - Compensating Balances at Fiscal Agent Bank
Average Collected Balance $\quad \$ 70,757,000$
Earnings Credit Rate 0.50\%
Monthly Earnings \$29,965
Estimated Fiscal YTD Earnings \$150,665
Source: Wells, Fargo \& Co.

[^2]US Treasury yields were mixed in December as two and three year maturities outperformed, declining a few basis points. Supply in the short end has not kept up with demand as US Treasury bill issuance has held steady. The anticipated lengthening of the Federal Reserve's balance sheet has not yet come to fruition, while the next passage of a stimulus package might bring an increase in longer term issuance. As a result, upward pressure on ten and thirty year US Treasury yields may continue. The new Treasury Secretary, Janet Yellen, has also indicated potential interest in issuing a 50 year bond. With short term interest rates expected to be near zero for a few more years, inflation expectations have been stoked. The distribution of COVID vaccines has given hope that the economy will see a rather dramatic rebound.

Equity markets have continued to show unprecedented strength as the perceived economic picture continues to improve. Interest rates are feeling a bit unloved as January began with a considerable increase in US Treasury yields as supply weighed on investor sentiment. We anticipate some new issue corporate activity, however spreads continue to remain relatively firm. Bullet agency issuance has been disappointing, keeping them well bid versus US Treasuries. Municipal deals have become a food fight, but we have found some pockets of attractive yields in the variable rate demand note space.

Portfolio durations have been allowed to drift lower versus benchmarks as interest rates have become more volatile with supply and inflation concerns. We continue to prefer new issuance in agency and corporate sectors, as they offer a concession to existing securities, however, spreads remain tight. With repo and bank deposits recently following Treasury bills and agency discount notes lower, the ability to invest short term cash, has become an extreme challenge. In this environment we must remain vigilant in our investment strategy and continue to commit cash to the two and three year sector. While five year maturities offer the best yield, we are mainly underweight there, specifically in the General Fund Core portfolio. Shorter, less than six month maturity corporates, may offer opportunities to add yield in this environment. 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 December
Table 1 - Primary/Secondary Market Volume - December 2020

| Primary Bond Volume | $\$ 225,227,031$ | $49 \%$ |
| :--- | ---: | ---: |
| Secondary Bond Volume | $\$ 229,851,000$ | $\underline{51 \%}$ |
| Total | $\$ 455,078,031$ | $100 \%$ |

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 December, total holdings of Variable Rate Notes were \$207,233,000.
Table 2 - Variable Rate Note Holdings - December, 2020

| General Fund | $\$ 77,615,000$ |
| :--- | ---: |
| Tax Exempt BPIP | $\$ 13,230,000$ |
| Taxable BPIP | $\$ 31,963,000$ |
| LGIP | $\$ 77,125,000$ |
| STBF | $\$ 7,300,000$ |
| Total Holdings | $\$ 207,233,000$ |
| Source: QED |  |

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

## Transaction Variances and Inter-Portfolio Transactions

During December, 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 6 sales which resulted in realized gains/losses.

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

| Trade Date | Account | Par Amount | Security |  | Realized G/L |
| :---: | :---: | :---: | :--- | :--- | :---: |
| $12 / 9 / 2020$ | BPIPTX | $20,000,000$ | T | $12 / 24 / 20$ | 700.00 |
| $12 / 9 / 2020$ | STB | $3,300,000$ | MUNI | $08 / 01 / 34$ | - |
| $12 / 28 / 2020$ | STB | 670,000 | MUNI | $11 / 01 / 43$ | - |
| $12 / 29 / 2020$ | STB | $6,230,000$ | MUNI | $08 / 01 / 42$ | - |
| $12 / 29 / 2020$ | STB | $5,000,000$ | MUNI | $10 / 01 / 38$ | - |
| $12 / 30 / 2020$ | STB | $2,500,000$ | MUNI | $06 / 01 / 26$ | - |
|  |  |  |  | Total Realized gain (loss) | $\mathbf{7 0 0 . 0 0}$ |
|  |  |  |  |  |  |

## Trade Documentation

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

There was a total of 40 security trades tracked during the month of December by the Trade Compliance Officer.

Table 4 - Securities Trades - December 2020

|  | Quantity | Par-Value | Cost/Proceeds | Realized <br> Gain/Loss |
| :--- | :---: | :---: | :---: | :---: |
| Purchases | 34 | $417,373,031$ | $417,592,830$ | 0 |
| Sales | 6 | $37,705,000$ | $37,704,436$ | 700 |
| Totals: | $\mathbf{4 0}$ | $\mathbf{4 5 5 , 0 7 8 , 0 3 1}$ | $\mathbf{4 5 5 , 2 9 7 , 2 6 6}$ | $\mathbf{7 0 0}$ |

## 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 December there were no noted violations or breaches.
All investment activity is following applicable investment statutes and the STO Investment Policy.

[^3]
## STATE OF NEW MEXICO

## Summary of Fixed-Income Purchases and Sales

## TRADES During The Period 12/01/20 Through 12/31/20



## STATE OF NEW MEXICO

## Summary of Fixed-Income Purchases and Sales

TRADES During The Period 12/01/20 Through 12/31/20

*** END-OF-REPORT ***

# New Mexico State Treasurer's Office Investment Policy Compliance 

December 31, 2020


Total are limits on assets classes and same security could be in multiple asset classes

## NM State Treasurer's Office

Trade Activity for December 2020


## NM State Treasurer's Office

Trade Activity for December 2020

| Purchase | Volume | Trades | Volume | Trades | Volume | Trades | Volume | Trades | Volume | Trades | Volume | Trades |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Treasury |  |  | 25,200,000 | 2 | 86,878,000 | 6 |  |  | 40,000,000 | 2 | 139,047,500 | 9 |
| Agency |  |  | 30,000,000 | 2 | 20,000,000 | 2 |  |  |  |  | 20,000,000 | 1 |
| Callable |  |  |  |  |  |  |  |  |  |  |  |  |
| CP |  |  | 14,900,000 | 1 | 5,000,000 | 1 |  |  | 6,400,000 | 2 |  |  |
| Corporate |  |  | 20,000,000 | 2 | 7,000,000 | 1 |  |  | 4,000,000 | 1 |  |  |
| CD's |  |  |  |  |  |  |  |  |  |  |  |  |
| Muni |  |  | 8,160,000 | 1 |  |  |  |  | 1,675,000 | 3 |  |  |
| SUPR |  |  | 20,000,000 | 1 |  |  |  |  | 2,500,000 | 1 | 57,425,000 | 5 |
| Total Purchase | - | 0 | 118,260,000 | 9 | 118,878,000 | 10 | - | 0 | 54,575,000 | 9 | 216,472,500 | 15 |
| Sale | Volume | Trades | Volume | Trades | Volume | Trades | Volume | Trades | Volume | Trades | Volume | Trades |
| Treasury |  |  |  |  |  |  | 20,000,000 | 2 | 2,350,000 | 2 |  |  |
| Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Callable |  |  |  |  |  |  |  |  |  |  |  |  |
| CP |  |  |  |  |  |  |  |  |  |  |  |  |
| Corporate |  |  | 10,000,000 | 2 |  |  |  |  |  |  |  |  |
| SUPR |  |  |  |  |  |  |  |  |  |  |  |  |
| Total Sale | - | - | 10,000,000 | 2 | - | - | 20,000,000 | 2 | 2,350,000 | 2 | - | - |
| Total Volume | $-$ | - | 128,260,000 | 11 | 118,878,000 | 10 | 20,000,000 | 2 | 56,925,000 | 11 | 216,472,500 | 15 |
| LGIP |  |  |  |  |  |  |  |  |  |  |  |  |
| Overnight |  |  |  |  |  |  |  |  |  |  |  |  |
| Term |  |  |  |  |  |  | - | - | - | - |  |  |

## NM State Treasurer's Office

Trade Activity for December 2020


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

|  | GF LIQ | GF CORE | BPIP TE | BPIP TX | STB | LGIP | STO Holdings |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Porfolio Balance | 1,383,742,892 | 2,836,929,795 | 431,853,481 | 903,310,839 | 128,440,430 | 1,057,101,078 | 6,741,378,514 |  |
| Agency | - | 1,050,582,000 | 110,000,000 | 368,019,000 | - | 104,900,000 | 1,633,501,000 | 24.2\% |
| FAMCA | - | 107,380,000 | 5,000,000 | 10,000,000 | - | - | 122,380,000 | 1.8\% |
| FFCB | - | 277,417,000 | 20,000,000 | 155,882,000 | - | 59,900,000 | 513,199,000 | 7.6\% |
| FHLB | - | 208,785,000 | 10,000,000 | 74,000,000 | - | 20,000,000 | 312,785,000 | 4.6\% |
| FHLMC | - | 165,000,000 | 45,000,000 | 45,000,000 | - | 15,000,000 | 270,000,000 | 4.0\% |
| FNMA | - | 276,000,000 | 30,000,000 | 80,000,000 | - | 10,000,000 | 396,000,000 | 5.9\% |
| 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 | - | 39,600,000 | 5,000,000 | 10,000,000 | 13,900,000 | - | 68,500,000 | 1.0\% |
| Corporate Bonds | - | 397,902,000 | 34,187,000 | 65,463,000 | 9,200,000 | - | 506,752,000 | 7.5\% |
| CD | - | 3,500,000 | - | 6,200,000 | - | - | 9,700,000 | 0.1\% |
| Treasuries | - | 1,185,000,000 | 211,878,000 | 302,844,000 | 51,218,000 | 494,637,500 | 2,245,577,500 | 33.3\% |
| Municipal | 16,670,000 | 36,355,000 | 9,480,000 | 250,000 | 12,040,000 | - | 74,795,000 | 1.1\% |
| Supranational | - | 122,531,000 | 25,000,000 | 67,745,000 | 15,978,000 | 101,905,000 | 333,159,000 | 4.9\% |
| MMKT(LGIP) | - | - | - | 2,129,031 | 2,677,928 | - | 4,806,959 | 0.1\% |
| MMKT Fund | - | - | - | - | - | - | - | 0.0\% |
| ON Repo | 864,979,961 | 1,459,795 | 36,273,245 | 80,660,808 | 629,128 | - | 984,002,936 | 14.6\% |
| TERM Repo | - | - | - | - | - | - | - | 0.0\% |
| Bank Account | 502,092,931 | - | 35,236 | - | 22,797,374 | 355,658,578 | 880,584,119 | 13.1\% |





## 6. Investment Accounting Report

## Interoffice Memorandum

Date: January 19, 2021

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

The December 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 November 30, 2020 and December 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 December 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 December


## Income Reconciliation

- There are no income differences that exceed the BPS Dollar Threshold for December.

| Market Value Reconciliation |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Market Value |  |  | JPM to |  |  |
| Account | JPM | QED | SHARE GL | QED Variance | SHARE GL Variance | BPS Dollar Threshold |
| P 09336/1000 GF LIQ | 1,383,742,892.54 | 1,383,742,892.54 |  | - |  | 691,871.45 |
| P 09337/1001 GF CORE | 2,909,869,558.22 | 2,909,835,524.31 |  | 34,033.91 |  | 1,454,934.78 |
| P 09334/1101 REPO | 95,997,063.69 | 96,003,693.84 |  | $(6,630.15)$ |  | 47,998.53 |
| P 89523/4001 STBF | 128,555,767.77 | 128,549,168.76 |  | 6,599.01 |  | 64,277.88 |
| Fund 10099 Subtotal | 4,518,165,282.22 | 4,518,131,279.45 | 4,518,165,282.22 |  | - |  |
| P 09335/4000 BPIP TE | 434,645,604.47 | 434,644,203.43 |  | 1,401.04 |  | 217,322.80 |
| P 09339/4002 BPIP TA | 914,059,015.55 | 914,049,263.68 |  | 9,751.87 |  | 457,029.51 |
| Fund 10199 Subtotal | 1,348,704,620.02 | 1,348,693,467.11 | 1,348,704,620.02 |  | - |  |
| P 09333/4101/68599 LGIP | 1,057,411,864.24 | 1,057,411,973.97 | 1,057,411,864.24 | (109.73) | - | 528,705.93 |
| Total | 6,924,281,766.48 | 6,924,236,720.53 | 6,924,281,766.48 | 45,045.95 | - | 3,462,140.88 |


| Cost Reconciliation |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account | Cost |  |  | JPM to |  |  |
|  | JPM | QED | SHARE DM | QED Variance | SHARE DM Variance | BPS Dollar Threshold |
| P 09336/1000 GF LIQ | 1,383,742,892.54 | 1,383,742,892.54 | 1,383,751,113.90 | - | $(8,221.36)$ | 691,871.45 |
| P 09337/1001 GF CORE | 2,839,825,303.29 | 2,839,794,844.64 | 2,839,782,693.50 | 30,458.65 | 42,609.79 | 1,419,912.65 |
| P 09334/1101 REPO | 95,997,063.69 | 96,003,693.84 | 95,997,063.69 | $(6,630.15)$ | - | 47,998.53 |
| P 89523/4001 STBF | 128,699,704.79 | 128,699,704.59 | 128,699,704.59 | 0.20 | 0.20 | 64,349.85 |
| P 09335/4000 BPIP TE | 433,329,553.83 | 433,329,554.61 | 433,329,554.61 | (0.78) | (0.78) | 216,664.78 |
| P 09339/4002 BPIP TA | 907,254,230.31 | 907,249,279.71 | 907,249,279.71 | 4,950.60 | 4,950.60 | 453,627.12 |
| P 09333/4101 LGIP | 1,057,506,049.18 | 1,057,506,049.17 | 1,057,504,394.74 | 0.01 | 1,654.44 | 528,753.02 |
| Total | 6,846,354,797.63 | 6,846,326,019.10 | 6,846,313,804.74 | 28,778.53 | 40,992.89 | 3,423,177.40 |


| Position Reconciliation |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Position Size |  |  | JPM to |  |  |
| Account | JPM | QED | SHARE DM | QED Variance | SHARE DM Variance | BPS Dollar Threshold |
| P 09336/1000 GF LIQ | 1,383,742,892.54 | 1,383,742,892.54 | 1,383,751,113.90 | - | $(8,221.36)$ | 691,871.45 |
| P 09337/1001 GF CORE | 2,836,960,253.70 | 2,836,929,795.05 | 2,836,929,795.05 | 30,458.65 | 30,458.65 | 1,418,480.13 |
| P 09334/1101 REPO | 95,997,063.69 | 96,003,693.84 | 95,997,063.69 | $(6,630.15)$ | - | 47,998.53 |
| P 89523/4001 STBF | 128,440,430.10 | 128,440,429.87 | 128,440,429.87 | 0.23 | 0.23 | 64,220.22 |
| P 09335/4000 BPIP TE | 431,853,479.75 | 431,853,480.53 | 431,853,480.53 | (0.78) | (0.78) | 215,926.74 |
| P 09339/4002 BPIP TA | 903,315,789.19 | 903,310,838.59 | 903,310,838.59 | 4,950.60 | 4,950.60 | 451,657.89 |
| P 09333/4101 LGIP | 1,057,101,077.62 | 1,057,101,077.62 | 1,057,099,423.19 | - | 1,654.43 | 528,550.54 |
| Total | 6,837,410,986.59 | 6,837,382,208.04 | 6,837,382,144.82 | 28,778.55 | 28,841.77 | 3,418,705.49 |

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

$$
0.0005
$$

JP Morgan to QED Income \& Amortization/Accretion Reconciliation

## For Accounting Period Ended December 31, 2020

W/P Ref

| Income Reconciliation |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account | JPM <br> Earned Interest | QED <br> Earned Interest | SHARE GL <br> Earned Interest | JPM to |  |  |
|  |  |  |  | QED | SHARE GL | BPS Dollar Threshold * |
| P 09336/1000 GF LIQ | 214,491.52 | 205,217.58 |  | 9,273.94 |  | 69,187.14 |
| P 09337/1001 GF CORE | 3,965,391.39 | 3,964,994.53 |  | 396.86 |  | 145,493.48 |
| P 09334/1101 REPO | 6,000.13 | 6,000.11 |  | 0.02 |  | 4,799.85 |
| P 89523/4001 STBF | 66,801.39 | 70,037.61 |  | $(3,236.22)$ |  | 6,427.79 |
| Fund 10099 Subtotal | 4,252,684.43 | 4,246,249.83 | 4,252,684.43 |  | - |  |
| P 09335/4000 BPIP TE | 430,556.74 | 430,566.27 |  | (9.53) |  | 21,732.28 |
| P 09339/4002 BPIP TA | 857,121.48 | 851,963.27 |  | 5,158.21 |  | 45,702.95 |
| Fund 10199 Subtotal | 1,287,678.22 | 1,282,529.54 | 1,287,678.22 |  | - |  |
| P 09333/4101/68599 LGIP | 217,186.00 | 217,294.13 | 217,186.00 | (108.13) | - | 52,870.59 |
| Total | 5,757,548.65 | 5,746,073.50 | 5,757,548.65 | 11,475.15 | - | 346,214.09 |


| Amortization / Accredtion Reconciliation |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | JPM | QED | SHARE GL | JPM |  |
| Account | Amortization/Accretion | Amortization/Accretion | Amortization Accretion | QED | SHARE GL |
| P 09336/1000 GF LIQ | 5,927.87 | 5,690.29 |  | 237.58 |  |
| P 09337/1001 GF CORE | $(133,675.59)$ | $(197,898.44)$ |  | 64,222.85 |  |
| P 09334/1101 REPO | - | - |  | - |  |
| P 89523/4001 STBF | $(40,948.32)$ | $(41,607.31)$ |  | 658.99 |  |
| Fund 10099 Subtotal | $(168,696.04)$ | $(233,815.46)$ | $(168,696.04)$ |  | - |
| P 09335/4000 BPIP TE | $(102,100.86)$ | $(120,108.23)$ |  | 18,007.37 |  |
| P 09339/4002 BPIP TA | $(248,223.63)$ | $(250,291.95)$ |  | 2,068.32 |  |
| Fund 10199 Subtotal | (350,324.49) | $(370,400.18)$ | $(350,324.49)$ |  | - |
| P 09333/4101/68599 LGIP | $(74,633.70)$ | $(71,837.98)$ | $(74,633.70)$ | (2,795.72) | - |
| Total | $(593,654.23)$ | $(676,053.62)$ | $(593,654.23)$ | 82,399.39 | - |

* 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 No Amortization (System Config Table Default)
1 Straight Line
2 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)
```

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

| (Includes Accretion/Amortization) Component | General Fund Liquidity Amount |  | General Fund Core Amount |  | Self-Earning <br> Amount |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Earned Income* | \$ | 220,419.39 | \$ | 3,831,715.80 | \$ | (730,163.59) | \$ | 3,321,971.60 |
| Realized Gains/(Losses) |  | - |  | 70,651.58 |  |  |  | 70,651.58 |
| Unrealized Gains/(Losses) |  | $(1,927.87)$ |  | $(1,312,623.57)$ |  |  |  | $(1,314,551.44)$ |
| Distribution Total | \$ | 218,491.52 | \$ | 2,589,743.81 | \$ | $(730,163.59)$ | \$ | 2,078,071.74 |

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

| Self-Earning Interest Rate Determination | GFL | GFC | Total |
| :--- | ---: | ---: | ---: |
| Beginning Cost Balance | $1,733,283,976.99$ | $2,872,447,143.32$ | $4,605,731,120.31$ |
| Ending Cost Balance | $\underline{1,383,754,626.12}$ | $\underline{2,854,347,497.00}$ | $\underline{4,238,102,123.12}$ |
| Average Cost Balance | $1,558,519,301.56$ | $2,863,397,320.16$ | $4,421,916,621.72$ |
| Combined GFL \& GFC Earnings |  |  | $2,808,235.33$ |
| Total Return for the Current Month |  | $0.762086 \%$ |  |
| Offsetting November 2020 Overstated Interest Rate* |  | $-0.095919 \%$ |  |
| Applicable Self-Earning Interest Rate |  | $\mathbf{0 . 6 6 6 1 6 8 \%}$ |  |

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 | $2,473,386.22$ | $549,829.71$ |  |
| December 2020 | $2,078,071.74$ | $730,163.59$ |  |
| January 2021 | - | - |  |
| February 2021 | - | - | - |
| March 2021 | - | - |  |
| April 2021 | - | - |  |
| May 2021 | - | - |  |
| June 2021 | - | - |  |
| Total |  | $8,380,267.53$ | $3,092,903.02$ |



## 7. Cash Projections

## SGFIP Cash Flows



| GENERAL FUND | Dec-19 | Nov-20 | Dec-20 | Y-o-Y Change M-o-M Change |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Liquidity | $1,874,613,304$ | $1,733,267,622$ | $1,383,742,892$ | $(490,870,412)$ | $(349,524,730)$ |
| CORE | $2,394,786,740$ | $2,854,597,445$ | $2,836,856,515$ | $442,069,775$ | $(17,740,930)$ |
| Wells Fargo - FA | $39,211,041$ | $43,661,380$ | $46,156,297$ | $6,945,256$ | $2,494,917$ |
| (Closed collected Balance) |  |  |  |  |  |
|  | $4,308,611,086$ | $4,631,526,447$ | $4,266,755,704$ | $(41,855,381)$ | $(364,770,742)$ |



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

SGFIP Y-o-Y




#### Abstract

The balance as of December 31, 2020 of the State General Fund Investments Pool (SGFIP) Y-o-Y has decreased -1.0\% from December 31, 2019 and has increased 11.9\% from December 31, 2018. M-o-M SGFIP balances decreased to $\$ 4.267$ billion on December 31, 2020 from \$4.632 billion on November 30, 2020 a decrease of -\$365 million or -7.9\%.


## 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


|  | Dec-20 | Dec-19 | Change |
| :--- | ---: | ---: | ---: |
| High | $4,630,734,409.19$ | $4,308,611,085.54$ | $7.48 \%$ |
| Low | $3,570,973,085.29$ | $3,604,443,763.88$ | $-0.93 \%$ |
| Average | $4,051,973,138.65$ | $3,937,830,758.86$ | $2.90 \%$ |



3 * 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.


## 8. Investment Advisor-March 2019 Quarterly Investment Report



## STATE TREASURER'S OFFICE STIC COMMITTEE MEETING <br> Quarter End Report <br> As of December 31, 2020

Investment Consultant
Deanne Woodring, CFA
President and Senior Portfolio Advisor
Garrett Cudahey, CFA
Chief Investment Officer
Government Portfolio Advisors
503-248-9973

| Market Commentary | Page | 2 |
| :--- | :--- | :---: |
| Executive Summary | Page | 16 |
| Asset Allocation Report | Page | 20 |
| Performance Report | Page | 23 |
| Investment Strategy Report | Page | 27 |
| Disclaimer | Page | 32 |

Market Yields: The interest rate curve steepened during the fourth quarter as longer-dated yields increased in response to continued economic improvement, additional stimulus from Washington, and positive news on the rollout of vaccines. The curve, as measured by the difference in 10-year and 2 -year yields, ended the year at $0.80 \%$, a level not seen since early 2018. Front-end interest rates remained anchored at low levels given market's expectation that the Fed will hold interest rates near zero for some time ahead. Going forward, rate markets will grapple with growth and inflation expectations as we begin to see the light at the end of the tunnel and begin the economic healing process more fully. If economic activity and employment gains accelerate in the months to come, higher long-term and intermediate yields and a steeper curve will likely follow.

FOMC: The Federal Reserve concluded their most recent policy-setting meeting on December $16^{\text {th }}$ with no changes to their monetary policy stance. The Fed did commit to maintaining their current pace of asset purchases until substantial further progress was made in the economy and pledged to inform markets well in advance of removing any accommodation. The Fed also updated their economic projections to reflect an economy and labor market that is healing faster than originally projected but left unchanged their long run expectations of an economy growing at $1.8 \%$ with inflation at $2 \%$.

Employment and Inflation: The labor market slowed as the year ended with renewed lockdowns dragging on the services sector. The labor market is poised to rebound once people can safely return to normal activities. Market participants and economists have been debating the impact of fiscal stimulus on inflation, a Fed seeking to allow inflation to run above their target, and an economic reopening set to unleash pent up demand. Market pricing for inflation has picked up over recent months with the 5 -year inflation swap pricing CPI at $2.2 \%$ over the next 5 years well above the 10 -year historical average of $1.7 \%$. Meaningful inflation in the economy is something we haven't seen in the United States in several years, but we have seen inflation in asset markets such as stocks, housing, and fine art. A return of sustained inflation would certainly take a toll on the bond market with rates still near historic lows.

GDP: Growth for the fourth quarter is set to show another gain despite the recent lockdowns aimed to stem the spread of the COVID-19 virus. Economists expect an annualized growth rate of $4.6 \%$ for the quarter which would lead to an annual decline of $3.5 \%$ for the year. Looking forward, economists are expecting a buoyant back-half of 2021 and full-year 2022 as economic reopening is expected to spur the services sector and lead to rapid employment gains as schools reopen and activity picks up. Looking past 2022, we face the more challenging question on what the domestic and global economy will look like once healed yet scarred from the pandemic. While long-term forecasts are fraught with error, the Congressional Budget Office projects a long-run GDP growth rate of $1.7 \%$ while the Fed and International Monetary Fund predict long-run GDP growth of $1.8 \%$.

Fed Funds: The Federal Reserve provided an update to their summary of economic projections in December where they continue to project the policy rate at zero through at least 2023 as the economy slowly returns toward more normal levels. Fresh stimulus efforts and Democratic control of D.C. led markets to accelerate their call for rate hikes out of the Fed as market pricing now calls for liftoff in 2023 with a shallow path toward a terminal rate around $1 \%$.

Two-year Yield Expectations: GPA continues to expect the Fed-policy sensitivity of the two-year yield to remain low and trade in a narrow range over the coming months.

## 山ı Market Rate Overview

Quarterly Yield Change

|  | $3 / 31 / 2020$ | $6 / 30 / 2020$ | $9 / 30 / 2020$ | $12 / 31 / 2020$ |
| :--- | :---: | :---: | :---: | :---: |
| 3-month bill | 0.06 | 0.13 | 0.09 | 0.06 |
| 2-year note | 0.25 | 0.15 | 0.13 | 0.12 |
| 5-year note | 0.38 | 0.29 | 0.28 | 0.36 |
| 10-year note | 0.67 | 0.66 | 0.68 | 0.91 |

Economists' Survey Projections

|  | Q1-21 | Q2-21 | Q3-21 | Q4-21 |
| :--- | :---: | :---: | :---: | :---: |
| Real GDP | 2.5 | 3.6 | 3.8 | 3.4 |
| Core PCE (YOY\%) | 1.5 | 2.0 | 1.7 | 1.7 |
| Unemployment | 6.6 | 6.3 | 5.8 | 5.5 |
| Economists' Survey Rate Projections |  |  |  |  |


|  | Q1-21 | Q2-21 | Q3-21 | Q4-21 |
| :--- | :---: | :---: | :---: | :---: |
| Fed Funds | 0.25 | 0.25 | 0.25 | 0.25 |
| 2 Year | 0.20 | 0.24 | 0.28 | 0.33 |
| 10 year | 0.96 | 1.07 | 1.14 | 1.24 |

Two Year Treasury Note Yield
Trailing One Year as of December 31, 2020


Most of the year the two-year treasury remained below .30\% yields.

Two Year Treasury Note Yield
Trailing Ten Years as of December 31, 2020


Three-month bill to ten-year note widened over the quarter as the 10-year yields sold off to nearly $1 \%$. The yield curve steepening is important to monitor.


## Credit Spread Volatility

## Yield Comparison

Corporate 1-5 year index AA-AAA vs. Treasury 1-5 year index Trailing Three Years as of December 31, 2020


Quality corporate securities continued to tighten. The value is difficult to find.

## Headlines for the Quarter and Year End:

$>$ Rates are at the lowest in history.
$>$ Investment strategy and planning is more important than ever for future income.
$>$ Inflation talk is getting attention as asset inflation is occurring in housing and fixed assets, however, it is uncertain if it will flow through to the real economy.
$>$ Stimulus package is on its way and will provide temporary support.

## Key outcomes and discussions:

> Continue to assess asset allocation alternatives from a risk and return perspective.
$>$ Clearly identify liquidity needs and manage both cash flows and investments.
$>$ Communicate the expectations of lower earnings due to the current market conditions.

## $山$ US Treasury Yield Curve



The Interest rate curve steepened substantially since the historically low levels reached this summer. Progress on the vaccine front, continued Fed accommodation, a resilient economy, and continued fiscal stimulus have led yields and inflation expectations higher.

## $山_{\boldsymbol{u}}$ Federal Funds Expectations



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Progress in the economy has been quicker than most expected leading to an acceleration in the timing of expected Fed rate hikes. While positive news, don't hold your breath as markets are still expecting two or three more years at the zero bound and a very shallow path thereafter. Ultimately this will hinge on inflation and labor markets.
$山_{\mathbf{n}}$ Global Policy Rate Expectations


The U.S. is largely alone in calling for meaningful interest rate policy change. The last time the Fed signaled and engaged in rate hikes the US Dollar appreciated $25 \%$ as other central banks remained low or negative. Can/will the Fed go it alone again?




The Fed has a tall task ahead on all fronts. While we expect employment and growth to return in reasonably short order (2-3 years), inflation is the wild card. The Fed's new average inflation targeting regime will require a sustainable uptick in inflation we haven't seen in decades.

## $\|_{\text {. }}$ The History of CPI \& PCE



With vaccines being deployed, a healing economy, a Fed targeting higher inflation, an increased supply of money in the market - will we finally get an inflation impulse? This is the biggest question we face in fixed income investing today. Clearly, we have asset inflation, but will it spill over into the real economy?

## Inflation- What do the Markets say?


Consistent with a healing economy, the market has increased the pricing of inflation expectations. While this is a welcome sign, markets continue to price a rather muted path forward for inflation.


| Current Yields | 1 Year | 2 Year | 3 Year | 5 Year |
| :--- | ---: | ---: | ---: | ---: |
| Treasury | $0.10 \%$ | $0.14 \%$ | $0.22 \%$ | $0.47 \%$ |
| Agency | $0.12 \%$ | $0.16 \%$ | $0.23 \%$ | $0.51 \%$ |
| Corporate | $0.22 \%$ | $0.31 \%$ | $0.44 \%$ | $0.77 \%$ |
|  |  |  |  |  |
| Breakeven Yields | 2 Yr-1 Yr | 3 Yr - 1 Yr | 5 Yr - 3 Yr | 5 Yr - 2 Yr |
| Treasury | $0.19 \%$ | $0.28 \%$ | $0.85 \%$ | $0.69 \%$ |
| Agency | $0.19 \%$ | $0.28 \%$ | $0.93 \%$ | $0.74 \%$ |
| Corporate | $0.40 \%$ | $0.55 \%$ | $1.26 \%$ | $1.07 \%$ |
|  |  |  |  |  |
| Breakeven-Current | $\mathbf{1 Y e a r}$ | 2 Year | 2 Year | 3 Year |
| Treasury | $0.09 \%$ | $0.14 \%$ | $0.71 \%$ | $0.47 \%$ |
| Agency | $0.07 \%$ | $0.12 \%$ | $0.77 \%$ | $0.51 \%$ |
| Corporate | $0.18 \%$ | $0.24 \%$ | $0.95 \%$ | $0.64 \%$ |

> The search for yield is intense leading us to very "opportunity light" markets. We are seeing very strong demand in bond deals and we live in a market that has explicit Fed support leading buyers to pick up any incremental yield and fear no risk. Breakeven yields remain attractive, stay engaged on duration.

## * Executive Summary

The purpose of this review is to provide a fixed income investment analysis to the Treasurer of New Mexico, the State Treasurer's Investment Council ("STIC") and the State Treasurer's investment team. The analysis will include risk and return components of the investment funds of the New Mexico State Treasurer's Office ("STO") and an overview of performance measurements, asset allocation and investment strategy for the period.

STO's investment strategy is specific to each fund based on the objectives of the funds. The four primary investment funds are the LGIP, General Fund Core, BPIP taxable and BPIP tax exempt. The remaining funds provide for liquidity and specific cash requirements. The key points of reference throughout this analysis will be on three specific strategies: 1) Management strategies to ensure that the policy objectives are being met, 2) Risk strategies to protect the market value of the funds, and 3) Investment strategy considerations based on the current rate environment.

## GPA observations and considerations:

1) General Fund balances ended the quarter at $\$ 4,305$ billion.. The liquidity component ended quarter at $\$ 1,383$ billion and the General Fund Core Portfolio of $\$ 2.921$ billion. The general fund balances decreased by $\$ 425$ billion over the quarter.
2) The portfolio managers are continuing to seek value across the allowable asset classes by portfolio.
3) The benchmark durations continue to provide guidance to support investment decisions.
4) STO's portfolio structure continues to provide for discipline in managing through these challenging times. The focus on duration and selective asset shifts is adding value. Uncertainty of budgets and flows supports the prudent strategy of leaving higher balances in the liquidity component of the general fund.
5) US treasury securities continue to be overweighted due to the low added spreads in other asset allocation choices.

Quarterly Statistics:
Overall STO total balances ended the quarter at $\$ 5.883$ billion. Down $\$ 210$ million from last quarter.

The General Core Fund remained relatively stable and increased by $\$ 26.9$ million.

The General Fund liquidity fund balance decreased by $\$ 440.9$ million.

The BPIP TaxExempt increased this quarter by $\$ 107.8$ million.

The BPIP Taxable portfolio balances increased by $\$ 50.3$ million.

The LGIP increased by $\$ 48.9$ million.

| Portfolio Name | Market Value+int | \% Fund | Repo | CD/Bank | Treasury | Agency | Corp/CP | Supra-N | Muni |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total LGIP | \$ 1,058,005,625 | 100.00\% | 0.00\% | 33.62\% | 46.74\% | 9.92\% | 0.00\% | 9.72\% | 0.00\% |
| Liquidity | \$ 845,212,996 | 79.89\% | 0.00\% | 33.62\% | 0.00\% | 1.89\% | 0.00\% | 0.00\% | 0.00\% |
| Investments | \$ 212,792,630 | 20.11\% | 0.00\% | 0.00\% | 46.74\% | 8.03\% | 0.00\% | 9.72\% | 0.00\% |
| LGIP GIP Index Benchmark |  |  | 19.25\% | 12.63\% | 34.42\% | 31.54\% | 0.00\% | 0.00\% | 0.00\% |
| Portfolio Name | Market Value+Int | \% Fund | Repo | CD/Bank | Treasury | Agency | Corp/CP | Supra-N | Muni |
| Total General Fund | \$ 4,305,627,008 | 100.00\% |  |  |  |  |  |  |  |
| Liquidity | \$ 1,383,754,626 | 32.14\% | 62.51\% | 36.29\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 1.20\% |
| Investment Core | \$ 2,921,872,382 | 67.86\% | 0.05\% | 2.00\% | 41.80\% | 37.51\% | 14.42\% | 4.22\% | 0.00\% |
| Portfolio Name | Market Value+Int | \% Fund | Repo | CD/Bank | Treasury | Agency | Corp/CP/BA | Supra-N | Muni |
| Total Tax Exempt | \$ 435,968,678 | 100.00\% | 8.32\% | 0.01\% | 49.15\% | 25.48\% | 9.12\% | 5.80\% | 2.12\% |
| Liquidity | \$ 127,399,243 | 29.22\% | 8.32\% | 0.01\% | 15.34\% | 2.29\% | 1.14\% |  | 2.12\% |
| Investments | \$ 308,569,436 | 70.78\% | 0.00\% | 0.00\% | 33.81\% | 23.19\% | 7.98\% | 5.80\% |  |
| Portfolio Name | Market Value+Int | \% Fund | Repo | CD/Bank | Treasury | Agency | Corp/CP | Supra-N | BA's |
| Total Taxable | \$ 916,685,067 | 100.00\% | 8.80\% | 0.68\% | 33.61\% | 40.82\% | 7.31\% | 7.46\% | 1.09\% |
| Liquidity | \$ 171,817,359 | 18.74\% | 8.80\% | 0.68\% | 5.76\% | 2.18\% | 0.00\% | 0.00\% | 1.09\% |
| Investments | \$ 744,867,708 | 81.26\% | 0.00\% | 0.00\% | 27.85\% | 38.64\% | 7.31\% | 7.46\% | 0.00\% |
| Portfolio Name | Market Value+Int | \% Fund | Repo | CD/Bank | Treasury | Agency | Corp/CP | LGIP | Muni |
| Overnight Repo Pool | \$ 95,997,250 | 100.00\% | 100.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |  |
| Liquidity Investments | \$ 95,997,250 | $\begin{gathered} 100.00 \% \\ 0.00 \% \end{gathered}$ |  |  |  |  |  |  |  |
| Portfolio Name | Market Value+Int | \% Fund | Repo | CD/Bank | Treasury | Muni | Corp/CP | Supra-N | BA's |
| Severance Tax Bonding | \$ 128,771,688 | 100.00\% | 0.49\% | 17.71\% | 39.85\% | 9.35\% | 14.19\% | 12.53\% | 3.80\% |
| Liquidity | \$ 87,151,905 | 67.68\% | 0.49\% | 17.71\% | 27.27\% | 9.35\% | 6.98\% | 0.00\% | 3.80\% |
| Investments | \$ 41,619,783 | 32.32\% | 0.00\% | 0.00\% | 12.58\% | 0.00\% | 7.21\% | 12.53\% | 0.00\% |
| TOTAL STO FUNDS Ex LGIP | \$ 5,883,049,692 |  |  |  |  |  |  |  |  |
| TOTAL STO WTIH LGIP | \$ 6,941,055,317 |  |  |  |  |  |  |  |  |

Source: JP Morgan Reports - Balances -Trade Date
Asset Allocation STO - JP Morgan Reports
The benchmarks for STO Funds are 100\% US Treasury Securities
Assumption: QED is trade date accounting, therefore, negative cash balances were reduced from Repo or bank deposits Negative cash is a settlement balance over month end.

GPA is reporting on the following key measures:

Asset Allocation:

1) Present the current asset allocation by funds.
2) Present the changes in asset allocation over the quarter.

Performance Measurement and Risk Management:

1) Provide a comparison of the duration targets for each investment fund relative to the established benchmark duration.
2) Provide a return comparison over the last quarter, fiscal year and rolling one-year period on the investment relative to the established benchmark.
3) Potential price changes on the portfolio given changes in interest rates - Shock Analysis for the invested funds and the LGIP.

Investment Strategy Review:

1) Provide an analysis on the current strategy.
2) Considerations based on market outlook and fund objectives.

GPA relies on the performance data and information provided from STO's custodial bank JP Morgan, and STO's internal reporting system.

## 1. Objectives: Safety, Liquidity and Return

The investment policy objectives of safety, liquidity and return are used as the framework for this oversight report. Safety is addressed through asset diversification and credit quality. Liquidity is addressed through maturity distribution, cash flow analysis and overnight investments. Return is achieved through the selection of securities in the credit sector and maturity/duration management.

## 2. Risk: Credit Risk and Interest Rate Risk

The risks associated with STO's investment funds are: 1) Interest rate risk, which represents the negative impact on market value if interest rates move up. This is controlled by the overall maturity of the portfolio. 2) Credit risk, which is the risk associated with the ability of the issuers to pay their debt obligations. 3) Reinvestment rate risk, which is the risk associated with maturities and shortterm securities that are coming due and are then reinvested at lower rates during declining interest rate cycles. The LGIP pool remains within the policy constraints of a weighted average maturity under 60 days.

Ranking on Interest rate risk: LOW
Interest rate risk is directly correlated to average duration of each fund and articulates the amount of price movement that will occur given interest rate changes. Market benchmarks have been established for each of the investment funds to create discipline in market and interest rate exposure. The General Fund Core investment portfolio ended the quarter at $94 \%$ of the benchmark duration. The BPIP Tax Exempt portfolio was $87 \%$ and Taxable $89 \%$ of their respective benchmark durations.

Ranking on Credit risk: LOW


The portfolio continues to be invested in high quality securities with the majority of investments held in US Treasury and Agency securities and High-Quality Corporates. Credit spreads opportunistic value is limited and the manager continue to review names on the allowable list. The General fund exposure to corporate credit is $14.42 \%$ and the BPIP are holding approximately $9.12 \%$ in Tax Exempt and $7.31 \%$ in the Taxable fund.

Ranking on Reinvestment Rate risk: LOW-MEDIUM


Reinvestment risk is the opportunity risk of having too much held in liquidity or being exposed to higher concentrations of callable securities in a declining market. STO is currently holding higher than normal liquidity balances to manage uncertainty in the general fund. Liquidity funds dropped by $\$ 440$ million this quarter.
$\frac{\text { Asset Allocations }}{\text { General Core Fund }}$

GPA has compiled a table that provides a summary of the asset allocation in each fund.

## Change in the Quarter by Fund

General Fund: The General Fund overall balances declined, and funds were pulled from the liquidity component. The liquidity balances decreased by $\$ 440$ million and the core investment portfolio increased by $\$ 26$ million. The liquidity portfolio shifted assets from treasury and bank allocations to repurchase agreements. The core fund assets had a slight shift from treasuries to agencies.

BPIP Funds: Both proceed funds increased in size and investments. There was a increase in repurchase agreements in both funds which will be disbursed into the portfolio. Both funds ended the quarter slightly short duration to the assigned benchmarks.

LGIP Fund: The balances ended the quarter over \$1BLN which is a first in quarter end results. The LGIP continues to provide an attractive alternative for local government cash relative to the bank deposits. Treasuries were increased and agency securities decreased as spreads in the front end of the curve tightened.

| General Core Fund |  |
| :--- | :--- |
| Agency | $37.51 \%$ |


| Agency | $37.51 \%$ |  | Agency | $9.92 \%$ |
| :--- | ---: | :--- | :--- | ---: |
| Treasury | $41.80 \%$ | Treasury | $46.74 \%$ |  |
| Corporate | $14.42 \%$ | Bank Deposits | $33.62 \%$ |  |
| Muni | $0.00 \%$ | Repo | $0.00 \%$ |  |
| Repo/Cash | $2.05 \%$ | Other | $0.00 \%$ |  |


| BPIP Tax Exempt |  |
| :--- | ---: |
| Agency | $25.48 \%$ |
| Treasury | $49.15 \%$ |
| Corporate CP | $9.12 \%$ |
| Muni | $0.00 \%$ |
| Repo/Cash | $8.33 \%$ |
| LGIP | $5.80 \%$ |
|  |  |
| BPIP Taxable | $40.82 \%$ |
| Agency | $33.61 \%$ |
| Treasury | $7.31 \%$ |
| Corporate | $1.09 \%$ |
| Muni | $16.94 \%$ |
| Repo and Cash | $0.00 \%$ |

Negative other item is trade settlements over year end

| Portfolio Name | Market Value+int | \% Fund | Repo | CD/Bank | Treasury | Agency | Corp/CP | Supra-N | Muni | Cash/MMF |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total LGIP | \$ 1,058,005,625 | 100.00\% | 0.00\% | 18.00\% | 46.74\% | 9.92\% | 0.00\% | 9.72\% | 0.00\% | 15.62\% |
| Liquidity | \$ 845,212,996 | 79.89\% | 0.00\% | 18.00\% | 0.00\% | 1.89\% | 0.00\% | 0.00\% | 0.00\% | 15.62\% |
| Investments | \$ 212,792,630 | 20.11\% | 0.00\% | 0.00\% | 46.74\% | 8.03\% | 0.00\% | 9.72\% | 0.00\% | 0.00\% |
| LGIP GIP Index Benchmark |  |  | 19.25\% | 12.63\% | 34.42\% | 31.54\% | 0.00\% | 0.00\% | 0.00\% | 2.16\% |
| Portfolio Name | Market Value+Int | \% Fund | Repo | CD/Bank | Treasury | Agency | Corp/CP | Supra-N | Muni | Cash/LGIP/ MMF/BA's |
| Total General Fund | \$ 4,305,627,008 | 100.00\% |  |  |  |  |  |  |  |  |
| Liquidity | \$ 1,383,754,626 | 32.14\% | 62.51\% | 36.29\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 1.20\% | 0.00\% |
| Investment Core | \$ 2,921,872,382 | 67.86\% | 0.05\% | 2.00\% | 41.80\% | 37.51\% | 14.42\% | 4.22\% | 0.00\% | 0.00\% |
| Portfolio Name | Market Value+Int | \% Fund | Repo | CD/Bank | Treasury | Agency | Corp/CP/BA | Supra-N | Muni | Cash/LGIP |
| Total Tax Exempt | \$ 435,968,678 | 100.00\% | 8.32\% | 0.01\% | 49.15\% | 25.48\% | 9.12\% | 5.80\% | 2.12\% | 0.000\% |
| Liquidity | \$ 127,399,243 | 29.22\% | 8.32\% | 0.01\% | 15.34\% | 2.29\% | 1.14\% |  | 2.12\% | 0.000\% |
| Investments | \$ 308,569,436 | 70.78\% | 0.00\% | 0.00\% | 33.81\% | 23.19\% | 7.98\% | 5.80\% |  | 0.000\% |
| Portfolio Name | Market Value+Int | \% Fund | Repo | CD/Bank | Treasury | Agency | Corp/CP | Supra-N | BA's | Cash/LGIP/ MMF |
| Total Taxable | \$ 916,685,067 | 100.00\% | 8.80\% | 0.68\% | 33.61\% | 40.82\% | 7.31\% | 7.46\% | 1.09\% | 0.23\% |
| Liquidity | \$ 171,817,359 | 18.74\% | 8.80\% | 0.68\% | 5.76\% | 2.18\% | 0.00\% | 0.00\% | 1.09\% | 0.23\% |
| Investments | \$ 744,867,708 | 81.26\% | 0.00\% | 0.00\% | 27.85\% | 38.64\% | 7.31\% | 7.46\% | 0.00\% | 0.00\% |
| Portfolio Name | Market Value+Int | \% Fund | Repo | CD/Bank | Treasury | Agency | Corp/CP | LGIP | Muni | Cash/LGIP |
| Overnight Repo Pool | \$ 95,997,250 | 100.00\% | 100.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |  | 0.00\% |
| Liquidity Investments | \$ 95,997,250 | $\begin{gathered} 100.00 \% \\ 0.00 \% \end{gathered}$ |  |  |  |  |  |  |  |  |
| Portfolio Name | Market Value+Int | \% Fund | Repo | CD/Bank | Treasury | Muni | Corp/CP | Supra-N | BA's | Cash/LGIP/ MMF |
| Severance Tax Bonding | \$ 128,771,688 | 100.00\% | 0.49\% | 17.71\% | 39.85\% | 9.35\% | 14.19\% | 12.53\% | 3.80\% | 2.08\% |
| Liquidity | \$ 87,151,905 | 67.68\% | 0.49\% | 17.71\% | 27.27\% | 9.35\% | 6.98\% | 0.00\% | 3.80\% | 2.08\% |
| Investments | \$ 41,619,783 | 32.32\% | 0.00\% | 0.00\% | 12.58\% | 0.00\% | 7.21\% | 12.53\% | 0.00\% | 0.00\% |
| TOTAL STO FUNDS Ex LGIP | \$ 5,883,049,692 |  |  |  |  |  |  |  |  |  |
| TOTAL STO WTIH LGIP | \$ 6,941,055,317 |  |  |  |  |  |  |  |  |  |

Source: JP Morgan Reports - Balances -Trade Date
Asset Allocation STO - JP Morgan Reports
The benchmarks for STO Funds are 100\% US Treasury Securities
Assumption: QED is trade date accounting, therefore, negative cash balances were reduced from Repo or bank deposits Negative cash is a settlement balance over month end.

Total LGIP Allocation

-Repo 0.00\%
-Bank Deposits 18.00\%
-Treasury 46.74\%
-Agency 9.92\%

- Corp/CP 0.00\%

Total Tax Exempt Allocations

-Repo 8.32\%

■CD/Bank 0.01\%
-Treasury 49.15\%

- Agency 25.48\%

■Corp/CP 9.12\%

General Fund Core Allocations


- Repo 0.05\%
- CD/Bank 2.00\%
- Treasury 41.80\%
- Agency 37.51\%
- Corp/CP 14.42\%

Total Taxable Allocations


Repo 8.80\%

■ CD/Bank 0.68\%

- Treasury 33.61\%
- Agency 40.82\%

■ Corp/CP 7.31\%

## Performance Report

The following performance report compares the total return of each portfolio relative to the established benchmark. The LGIP portfolio is reported on a book yield basis. The only funds that utilize total return tracking are the General Fund Core and the two BPIP Funds.

## Quarter and Year End Performance

All three total return portfolios had excellent performance numbers this quarter. The performances were aligned to the benchmarks and resulted in consistent performance.

## Attribution Analysis

The variances relative to the all-treasury indices were the adjustments in asset allocation and slightly short durations to the benchmark. The steepening of the yield curve impacted longer securities more negatively.

## Observations and Considerations

The LGIP performance was 6 basis points over the benchmark. This added value is the diligence in moving asset classes. The General Core fund outperformed by 11 basis points.

Total Return Performance

| General Fund Core | Quarter | Fiscal YTD |
| :--- | :---: | :---: |
| Portfolio | $0.13 \%$ | $0.33 \%$ |
| Benchmark | $0.02 \%$ | $0.13 \%$ |
| Book Yield | $1.57 \%$ |  |
|  |  |  |
| BPIP Tax Exempt | Quarter | Fiscal YTD |
| Portfolio | $0.07 \%$ | $0.17 \%$ |
| Benchmark | $0.04 \%$ | $0.12 \%$ |
| Book Yield | $0.76 \%$ |  |
|  |  |  |
| BPIP Taxable | Quarter | Fiscal YTD |
| Portfolio | $0.10 \%$ | $0.25 \%$ |
| Benchmark | $0.04 \%$ | $0.13 \%$ |
| Book Yield | $0.81 \%$ |  |
|  |  |  |
| NM Investment Funds TR | Quarter | Fiscal YTD |
| Portfolio | $0.10 \%$ | $0.25 \%$ |
| Benchmark | $0.02 \%$ | $0.11 \%$ |
| Book Yield | $1.32 \%$ |  |
|  |  |  |
| LGIP | Quarter | Fiscal YTD |
| Portfolio Net Yield | $0.17 \%$ | $0.17 \%$ |
| Benchmark Net Yield | $0.11 \%$ | $0.11 \%$ |


| STO GENERAL FUNDS |  | 12/31/2020 | Quarter Period | Fiscal Year to Date |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 12/31/2020 | 6/30/2020-12/31/2020 | \% Fund |
| Portfolio Name | Market Value |  | Duration - End | Quarter Return | Fiscal Year | \% of STO |
| General Fund Liquidity \$ | \$ 1,383,754,626 | 0.00 | 0.05\% | 0.12\% | 24.46\% |
| Fund Benchmark S\&P LGIP Pool Net Return |  | 0.10 | 0.02\% | 0.05\% |  |
| Portfolio Name | Market Value | Duration - End | Quarter Return | Fiscal Year | \% of STO |
| General Fund Core \$ | \$ 2,921,872,382 | 2.03 | 0.13\% | 0.33\% | 51.64\% |
| Fund Benchmark Treasury 0-5 Year |  | 2.15 | 0.02\% | 0.13\% |  |
| Portfolio Name | Market Value | Duration - End | Quarter Return | Fiscal Year | \% of STO |
| General Fund Total \$ | \$ 4,305,627,008 | 1.38 | 0.10\% | 0.26\% | 76.09\% |
| General Fund Total Benchmark - Weighted |  | 1.49 | 0.02\% | 0.10\% |  |


| STO BOND PROCEEDS |  |  |  | Quarter Period | Fiscal Year to Date |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Portfolio Name |  | Market Value | Duration - End | Quarter Return | 6/30/2020-12/31/2020 | \% of STO |
| BPIP Tax Exempt | \$ | 435,968,678 | 0.83 | 0.07\% | 0.17\% | 7.70\% |
| Fund Benchmark - Treasury 0-2 Year |  |  | 0.95 | 0.04\% | 0.12\% |  |
| BPIP Taxable | \$ | 916,685,067 | 1.26 | 0.10\% | 0.25\% | 16.20\% |
| Fund Benchmark - Treasury 0-3 Year |  |  | 1.41 | 0.04\% | 0.13\% |  |
| Portfolio Name |  | Market Value | Duration - End | Quarter Return | Fiscal Year | \% of STO |
| Total STO Investment Funds | \$ | 5,658,280,753 | 1.32 | 0.10\% | 0.25\% | 100.00\% |
| Weighted Benchmark |  |  | 1.44 | 0.02\% | 0.11\% |  |

Source: JP Morgan reports
JP Morgan reports are based on trade date and includes accrued interest. Returns are total return with the exception of the LGIP data which is book yield.

| STO BOND PROCEEDS |  |  |  | Quarter Period | Fiscal Year to Date |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Portfolio Name |  | Market Value | Duration - End | Quarter Return | 6/30/2020-12/31/2020 | \% of STO |
| BPIP Tax Exempt | \$ | 435,968,678 | 0.83 | 0.07\% | 0.17\% | 7.70\% |
| Fund Benchmark - Treasury 0-2 Year |  |  | 0.95 | 0.04\% | 0.12\% |  |
| BPIP Taxable | \$ | 916,685,067 | 1.26 | 0.10\% | 0.25\% | 16.20\% |
| Fund Benchmark - Treasury 0-3 Year |  |  | 1.41 | 0.04\% | 0.13\% |  |
| Portfolio Name |  | Market Value | Duration - End | Quarter Return | Fiscal Year | \% of STO |
| Total STO Investment Funds | \$ | 5,658,280,753 | 1.32 | 0.10\% | 0.25\% | 100.00\% |
| Weighted Benchmark |  |  | 1.44 | 0.02\% | 0.11\% |  |

Source: JP Morgan reports
JP Morgan reports are based on trade date and includes accrued interest. Returns are total return with the exception of the LGIP data which is book yield.

## 囲 Performance Report For the LGIP

| LGIP FUND | Market Value JP Morgan |  | Days | 12/31/2020 <br> Quarter Avg 30 Day Yield | Earnings Yield est Fiscal YTD <br> Annualized Average Rate | 12/31/2020 Ending Period Yield |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LGIP DailyGross Yield | \$ | 1,009,019,521 | 50 | 0.17\% | 0.22\% | 0.17\% |
| S\&P LGIP Govt Pools Gross Yield |  |  | 39 | 0.14\% | 0.21\% | 0.14\% |
| LGIP Daily Net Yield |  |  |  | 0.12\% | 0.17\% | 0.17\% |
| S\&P LGIP Govt Pools Net Yield |  |  |  | 0.06\% | 0.11\% | 0.06\% |

## Portfolio Specific

## General Fund:

The overall General Fund was managed with the goal of getting the portfolio to neutral duration position relative to the benchmark. The core fund ended the quarter with a 2.03-year duration versus 2.15 -years on the benchmark. The portfolio manager continues to maintain duration within $90 \%$ of the benchmark. Given the current breakeven levels and shape of the curve, maintaining the duration discipline should provide continued value to longer term investments.

## BPIP Taxable and Tax-Exempt Funds:

Both BPIP funds increased this quarter with inflows from bond issuance. The durations were repositioned and within and are both within $15 \%$ of the benchmark target durations.

## LGIP Fund:

The LGIP balance ended the quarter over \$1BLN and the yields held up well and ended the quarter at . $12 \%$ net yield. Given the posture of the fed and the low-rate environment, holding the yield up will continue to be a challenge and rates are aligned with current market rates.

## Investment Objectives

STO continues to monitor fund balances and the cash management strategy is providing value to the overall investment strategy process.

## Investment Strategy

| Total NM Investment Funds |  |
| :--- | ---: |
| Portfolio Duration | 1.32 |
| Benchmark Duration | 1.44 |
| \% BM | $92 \%$ |
| LGIP |  |
| Portfolio DTM | 50 |
| Benchmark DTM | 39 |
|  |  |
| DTM=Days to maturity |  |
|  |  |

Purchase Par Amount All Funds
Count=115

Sales Amount All Funds
Count=15
Realized Gains All Funds

## Par

1,365,454,531

## Transactions

82,844,000

## Shock Analysis

The following shock analysis report illustrates market value change that can be expected given instantaneous interest rate changes.

## Strategy to Manage Risk

It is inherent in owning longer term fixed income securities that the market value will be more volatile given a change in interest rates. It is also inherent that the longer maturities historically have provided higher returns over interest rate cycles. The purpose of the shock analysis is to illustrate and manage the expected change in market value on the portfolio given a change in current interest rates.

## Change in Market Value

The total market value of the investment portfolios will fall by approximately $\$ 1860$ million given a 25 -basis point instantaneous change in market yield and a parallel yield curve shift. The exposure is less than the established benchmark by approximately $\$ 1.3$ million and the variance is due to the shorter duration of the investment funds of 1.74 years versus 1.87 for the weighted benchmark duration. The magnitude of price change is changing due to the increased size of the portfolio.

## LGIP Market Value Change

The LGIP shock report includes an analysis that shows the NAV price change expected on the LGIP fund given changes in interest rates and overall portfolio size. The LGIP policy establishes for the NAV to remain between 99.85 and 100.15. The LGIP NAV as of quarter end was 100.0000017 and the portfolio is reviewed and reported to S\&P on a weekly basis.

## Market Price Change

If Rates Rise by 25 basis points

## General Core Fund

25 Basis point change
$(14,828,502)$
BPIP Tax Exempt
25 Basis point change
$(904,635)$
BPIP Taxable
25 Basis point change
$(2,887,558)$
Total NM Funds
25 Basis point change
$(18,620,695)$
LGIP
25 Basis point change
Current NAV** 1.00000

Potential Change 0.99966
*This NAV is based on Market Value /Book Value and may differ from the NMSTO participant report.

## Review of price sensitivity of investments to rate changes

## SHOCK ANALYSIS

Review of price sensitivity estimates on the investment portfolio given an upward movement in rates.

| Assumptions: |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STO FUNDS |  |  | RISK |  | Up 25 Basis Pts | Up 50 Basis Pts |  | Up 100 Basis Pts |  |
| Portfolio Name |  | Market Value | Duration - End |  | t Change |  | t Change |  | t Change |
| General Fund Core | \$ | 2,921,872,382 | 2.03 | \$ | $(14,828,502)$ | \$ | $(29,657,005)$ | \$ | $(59,314,009)$ |
| Fund Benchmark |  |  | 2.15 | \$ | $(15,705,064)$ | \$ | $(31,410,128)$ | \$ | $(62,820,256)$ |
| Portfolio Name |  | Market Value | Duration - End |  | t Change |  | t Change |  | t Change |
| BPIP Tax Exempt | \$ | 435,968,678 | 0.83 | \$ | $(904,635)$ | \$ | $(1,809,270)$ | \$ | $(3,618,540)$ |
| Fund Benchmark |  |  | 0.95 | \$ | $(1,035,426)$ | \$ | (2,070,851) | \$ | $(4,141,702)$ |
| Portfolio Name |  | Market Value | Duration - End |  | t Change |  | t Change |  | t Change |
| BPIP Taxable | \$ | 916,685,067 | 1.26 | \$ | $(2,887,558)$ | \$ | $(5,775,116)$ | \$ | $(11,550,232)$ |
| Fund Benchmark |  |  | 1.41 | \$ | $(3,231,315)$ | \$ | $(6,462,630)$ | \$ | $(12,925,259)$ |
| Total STO Investment Funds | \$ | 4,274,526,127 | 1.74 | \$ | (18,620,695) | \$ | $(37,241,391)$ | \$ | $(74,482,781)$ |
| Total Benchmark |  |  | 1.87 | \$ | $(19,971,805)$ | \$ | $(39,943,609)$ | \$ | (79,887,218) |

Assumptions:

1. Assumes parallel yield curve shift
2. Assume point in time change
3. Represents market value change that is unrealized

## Illustration of the power of earnings over long periods of time assuming current

 rate today|  |  |  | 12/31/2020 |  | year |  | 3 year* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Portfolio Name | Market Value |  | Book Yield | Earnings |  | Earnings |  |
| General Fund Core | \$ | 2,921,872,382 | 1.57\% | \$ | 45,873,396 | \$ | 137,620,189 |
| Cash |  |  | 0.12\% | \$ | 3,506,247 | \$ | 10,518,741 |
| Portfolio Name |  | Market Value | Book Yield |  | nings |  | Earnings |
| BPIP Tax Exempt | \$ | 435,968,678 | 0.76\% | \$ | 3,313,362 | \$ | 9,940,086 |
| Cash |  |  | 0.12\% | \$ | 523,162 | \$ | 1,569,487 |
| Portfolio Name |  | Market Value | Book Yield |  | nings |  | Earnings |
| BPIP Taxable | \$ | 916,685,067 | 0.81\% | \$ | 7,406,815 | \$ | 22,220,446 |
| Cash |  |  | 0.12\% | \$ | 1,100,022 | \$ | 3,300,066 |
| Total STO Investment Funds | \$ | 4,274,526,127 | 1.32\% | \$ | 56,593,574 | \$ | 169,780,721 |
| Est on Cash |  |  | 0.120\% | \$ | 5,129,431 | \$ | 15,388,294 |

Data Source: JP Morgan Custodial Reports and QED reports

* 3 year returns assume the same as current rates for the next 3 years. Cash rate based on current LGIP Pool rate on report date.

Cash based on the 1 year rolling LGIP Rate

LGIP Sensitivity Analysis
SENSITIVITY ANALYSIS

Weighted Average Maturity:

## Participant Shares S\&P 10/5/2020

Market Value (NAV):
Total \$ Unrealized Loss:
Total \$ Unrealized Gain:
S\&P Report Market 12/29/2020

| 50 |
| ---: |
| $1,058,153,342$ |
| 1.0000017 |
| $\$ 1,798.9$ |
| $\$ 1,058,155,141$ |


| Basis Point Shift | Price Change |  |  |  |  |  | Gain (Loss) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 100 | 0.99848 | 0.99856 | 0.99863 | 0.99870 | 0.99876 | 0.99895 | \$ | $(1,447,726)$ |
| 50 | 0.99924 | 0.99928 | 0.99932 | 0.99935 | 0.99938 | 0.99947 | \$ | $(722,964)$ |
| 25 | 0.99962 | 0.99964 | 0.99966 | 0.99968 | 0.99969 | 0.99974 | \$ | $(360,582)$ |
| 0 | 1.0000019 | 1.0000018 | 1.0000017 | 1.0000016 | 1.0000015 | 1.0000013 | \$ | 1,799 |
| -25 | 1.00038 | 1.00036 | 1.00034 | 1.00033 | 1.00031 | 1.00026 | \$ | 364,180 |
| -50 | 1.00076 | 1.00072 | 1.00069 | 1.00065 | 1.00062 | 1.00053 | \$ | 726,561 |
| -100 | 1.00152 | 1.00144 | 1.00137 | 1.00131 | 1.00125 | 1.00106 | \$ | 1,451,324 |
| Redemption/Inflow O/S Shares | $\begin{gathered} -10 \% \\ 952,338,008 \end{gathered}$ | $\begin{gathered} -5 \% \\ 1,005,245,675 \end{gathered}$ | $\begin{gathered} \mathbf{0 \%} \\ 1,058,153,342 \end{gathered}$ | $\begin{gathered} 5 \% \\ 1,111,061,009 \end{gathered}$ | $\begin{gathered} 10 \% \\ 1,163,968,676 \end{gathered}$ | $\begin{gathered} 30 \% \\ 1,375,599,345 \end{gathered}$ |  |  |

## Shift Upon NAV =

## Dilution Upon NAV=

Source: S\&P rating matrix

* Provided by STO on S\&P Report

Note: Market Value of LGIP differs on S\&P report from JP Morgan report

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## 9. Quarterly Investment Review

## Quarterly Investment Review

STO portfolios performed well in 4Q20 as interest rates for Treasuries shorter than five years in maturity held within narrow ranges, even though the road travelled felt much bumpier! Spread sectors outperformed as interest rates fell to very low levels, forcing investors to reach for yield. US agency, municipal and corporate securities outpaced Treasuries, while durations conservatively structured versus benchmarks, propelled comparative results.

Comparable Quarterly Interest Rates

| US Treasury Yields |  |  |  |
| :--- | :---: | :---: | ---: |
| Maturity | $\underline{9 / 30 / 2020}$ | $\underline{12 / 31 / 2020}$ | Change |
| 3-Month | $0.10 \%$ | $0.06 \%$ | $-0.04 \%$ |
| 6-Month | $0.10 \%$ | $0.08 \%$ | $-0.02 \%$ |
| 1-Year | $0.12 \%$ | $0.10 \%$ | $-0.02 \%$ |
| 2-Year | $0.13 \%$ | $0.12 \%$ | $-0.01 \%$ |
| 3-Year | $0.16 \%$ | $0.17 \%$ | $0.01 \%$ |
| 5-Year | $0.28 \%$ | $0.36 \%$ | $0.08 \%$ |
| 10-Year | $0.68 \%$ | $0.91 \%$ | $0.23 \%$ |
| 30-Year | $1.46 \%$ | $1.65 \%$ | $0.19 \%$ |

## Investment Expectations

## General Fund Investment Pool

The General Fund Investment Pool will experience rather large cash outflows in January with the transfer of $\$ 440$ million to the Tax Stabilization Fund. The Core portfolio will generate cash through the sale of securities to harvest gains. As agencies are trading with almost identical yields to US Treasuries, they will be targeted sale candidates. The duration of the Core portfolio will remain in the vicinity of $95 \%$ of the benchmark, while the GF Liquidity portfolio will be invested in mainly overnight US Treasury repo and bank deposits.

## Bond Proceeds Pools

The Bond Proceeds Pools received cash from sponge notes (Taxable) in late December and a Severance Tax bond issuance in early November (Tax Exempt). There are many cash flow requirements along the route to the end of 1Q21, as the Tax Exempt Pool will pay debt service on March 1, 2021 of about $\$ 94$ million. This required accumulation of cash will keep the Tax Exempt portfolio duration between 90 to $95 \%$ of its benchmark, similar to Taxable. The capital project withdrawals have been relatively light in this COVID-19 influenced economy.

## Local Government Investment Pool

The yield on the LGIP will continue to decline as short-term investment yields have drifted lower in 1Q21 with no abatement in sight. US Treasury bill supply is expected to be reduced later in the first quarter, while US agency discount note issuance has also been less than robust. Collateralized bank deposits and US Treasury bills have been the most attractive investments to date with a smattering of supranational secondary market securities. Going forward we anticipate more of the same: lower yields. The LGIP weighted average maturity will most likely lie in the 45-to-50-day area.

## Severance Tax Bonding Fund

The Severance Tax Bonding Fund has received $\$ 50$ million in January as tax receipts have held up rather well. Investments will be targeted toward the end of June 2021 to provide liquidity to pay debt service and to facilitate the funding of sponge notes. US Treasury bills, municipal variable rate demand notes, short corporate notes, commercial paper, and bank deposits will be utilized to bolster the Fund's yield.

Vikki Hanges
Chief Investment Officer


## 10. 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 December at $\$ 4.3$ billion.

Portfolio Mix

- At month end, $98 \%$ of the General Fund CORE portfolio was invested in fixed income securities and $2 \%$ in floating rate notes; $42 \%$ in US Government Securities; $38 \%$ in Government Related Securities (Municipal Bonds and Agency Securities), 14\% in Corporate Securities, 4\% in Supranational Securities and the balance, $2 \%$ in cash and cash equivalents.
- $28 \%$ 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 10\% within 5 years.
- The General Fund Core portfolio held positions in 164 securities at the end of December.
- The Weighted Average Life of the CORE portion of the General Fund was 2.18 years. The Weighted Average duration was 2.03 years.
- The benchmark duration for the CORE portfolio was 2.11 years.
- The maximum security term for the CORE portfolio is 5 years.


## Performance

- For the last month, the General Fund outperformed its benchmark, returning 0.09\% vs. 0.05\%.
- For the last 3 months, the General Fund outperformed its benchmark, returning 0.13\% vs. 0.02\%.
- For the last 12 months, the General Fund outperformed its benchmark. The General Fund return was $3.59 \%$ vs. 3.58\% for the benchmark.


## Market Value and Investment Earnings

- Unrealized gains/losses in the GF Portfolios at the end of December were $\$ 67,324,885$.
- Over the month, the unrealized value of the portfolio decreased $\$ 1,314,551$.
- Monthly net earnings for December on the General Fund Portfolios were $\$ 4,041,135$.
- Total monthly earnings including mark-to-market were $\$ 2,737,584$.
- Year-to-date net earnings were $\$ 26,007,879$.
- Total year-to-date earnings including mark-to-market were $\$ 10,757,889$.
- Earnings on the General Fund are used to offset General Fund Spending.


## Investment Highlights

- The Core portfolio duration ended the month of December shorter than the benchmark.
- The Liquidity portfolio paid out the over $\$ 100$ million in Cares Act Funds.
- The Core portfolio will raise cash in January for the transfer of $\$ 440$ million to the Tax Stabilization Fund.


## J.P.Morgan

Fixed Income - Standard Report
New Mexico State Treasurers Office (06677)
December 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 Quating | $\begin{aligned} & \text { S\&P } \\ & \text { Quality } \\ & \text { Rating } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General Fund Liquidity(10933600) | 1,383,754,626.12 | 1,383,742,892.54 | 100.00\% | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.60 | 0.00 | 0.00 | 0.00 | 0.60 |  |  |
| FIXED INCOME + CASH AND CASH EQUIVALENT | 1,383,754,626.12 | 1,383,742,892.54 | 100.00\% | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.60 | 0.00 | 0.00 | 0.00 | 0.60 | Aa1 | AA |
| Cash And Cash Equivalent | 1,383,754,626.12 | 1,383,742,892.54 | 100.00\% | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.60 | 0.00 | 0.00 | 0.00 | 0.60 | Aa1 | AA |
| Short Term Investment | 1,383,754,626.12 | 1,383,742,892.54 | 100.00\% | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.60 | 0.00 | 0.00 | 0.00 | 0.60 | Aa1 | AA |
| Demand Notes | 16,671,953.94 | 16,670,000.00 | 1.20\% | 0.01 | 0.17 | 0.00 | 0.00 | 0.00 | 0.17 | 0.00 | 0.00 | 0.00 | 0.17 | Aaa | AA+ |
| Repurchase Agreements | 864,981,519.52 | 864,979,961.24 | 62.51\% | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.04 | Aaa | AA+ |
| Miscellaneous | 502,101,152.66 | 502,092,931.30 | 36.29\% | 0.03 | 0.00 | 0.01 | 0.00 | 0.01 | 1.59 | 0.00 | 0.00 | 0.01 | 1.59 | Aa3 | A+ |

## J.P.Morgan

Fixed Income - Standard Report
New Mexico State Treasurers Office (06677)
December 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 | Option Adjusted Spread | Spread Duration | Static Yield | Effective Duration | Effective Convexity | Weighted Average Life | Yield to Maturity | Moody Quating | $\begin{array}{\|c\|} \hline \text { S\&P } \\ \text { Quality } \\ \text { Rating } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General Fund Core(10933700) | 2,921,672,382.09 | 2,839,823,844.64 | 100.00\% | 0.09 | 1.66 | 2.10 | 6.52 | 2.05 | 0.23 | 2.03 | (0.02) | 2.18 | 0.27 |  |  |
| FIXED INCOME + CASH AND CASH EQUIVALENT | 2,921,670,923.44 | 2,839,823,844.64 | 100.00\% | 0.09 | 1.66 | 2.10 | 6.52 | 2.05 | 0.23 | 2.03 | (0.02) | 2.18 | 0.27 | Agy | AA+ |
| Fixed Income | 2,850,165,804.49 | 2,768,356,363.77 | 97.55\% | 0.09 | 1.70 | 2.15 | 6.49 | 2.09 | 0.23 | 2.08 | (0.02) | 2.23 | 0.27 | Agy | AA+ |
| Corporates | 409,613,673.16 | 402,530,942.90 | 14.02\% | 0.16 | 1.95 | 1.97 | 19.31 | 1.91 | 0.35 | 1.90 | 0.05 | 2.23 | 0.47 | Aa3 | AA- |
| Industrial | 250,385,890.17 | 245,324,317.90 | 8.57\% | 0.23 | 1.77 | 2.54 | 17.25 | 2.45 | 0.35 | 2.44 | 0.07 | 2.61 | 0.41 | Aa3 | AA |
| Financial Institutions | 159,227,782.99 | 157,206,625.00 | 5.45\% | 0.04 | 2.23 | 1.07 | 22.56 | 1.07 | 0.35 | 1.04 | 0.02 | 1.64 | 0.56 | Aa3 | A+ |
| Government Related | 1,219,168,918.74 | 1,186,983,595.08 | 41.73\% | 0.12 | 1.52 | 2.62 | 6.58 | 2.50 | 0.25 | 2.47 | (0.11) | 2.68 | 0.25 | Agy | AA+ |
| Agencies | 1,095,965,234.97 | 1,064,159,871.58 | 37.51\% | 0.12 | 1.59 | 2.66 | 5.88 | 2.53 | 0.24 | 2.50 | (0.14) | 2.72 | 0.25 | Agy | AA+ |
| Supranational | 123,203,683.77 | 122,823,723.50 | 4.22\% | 0.06 | 0.86 | 2.26 | 12.86 | 2.27 | 0.29 | 2.27 | 0.09 | 2.28 | 0.29 | Aaa | AAA |
| Treasuries | 1,221,383,212.59 | 1,178,841,825.79 | 41.80\% | 0.04 | 1.80 | 1.74 | 2.09 | 1.75 | 0.16 | 1.75 | 0.05 | 1.78 | 0.21 | Govt | AA+ |
| Treasuries | 1,221,383,212.59 | 1,178,841,825.79 | 41.80\% | 0.04 | 1.80 | 1.74 | 2.09 | 1.75 | 0.16 | 1.75 | 0.05 | 1.78 | 0.21 | Govt | AA+ |
| Cash And Cash Equivalent | 71,505,118.95 | 71,467,480.87 | 2.45\% | (0.01) | 0.09 | 0.23 | 7.68 | 0.23 | 0.20 | 0.23 | 0.00 | 0.23 | 0.20 | Aaa | AA+ |
| Short Term Investment | 71,505,118.95 | 71,467,480.87 | 2.45\% | (0.01) | 0.09 | 0.23 | 7.68 | 0.23 | 0.20 | 0.23 | 0.00 | 0.23 | 0.20 | Aaa | AA+ |
| Certificate Of Deposit | 3,502,083.83 | 3,500,000.00 | 0.12\% | 0.10 | 0.70 | 0.64 | 46.18 | 0.64 | 0.60 | 0.64 | 0.01 | 0.64 | 0.60 | Aaa | AA+ |
| Commercial Paper ( Interest Bearing) | 11,599,065.50 | 11,583,118.78 | 0.40\% | 0.01 | 0.00 | 0.08 | (10.00) | 0.08 | 0.10 | 0.08 | 0.00 | 0.08 | 0.10 | Aa3 | AA- |
| Demand Notes | 26,947,831.80 | 26,945,000.00 | 0.92\% | (0.06) | 0.16 | 0.00 | 0.00 | 0.00 | 0.16 | 0.00 | 0.00 | 0.00 | 0.16 | Aaa | AA+ |
| Bankers Acceptance Notes | 27,967,339.93 | 27,950,567.04 | 0.96\% | 0.02 | 0.00 | 0.46 | 18.01 | 0.46 | 0.25 | 0.46 | 0.01 | 0.46 | 0.25 | Aaa | AAA |
| Repurchase Agreements | 1,459,797.89 | 1,459,795.05 | 0.05\% | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.04 | Aaa | AA+ |
| 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 | 1,458.65 | 0.00 | 0.00\% | 0.00 |  |  |  |  |  |  |  |  |  |  |  |
| Unclassified | 1,458.65 | 0.00 | 0.00\% | 0.00 |  |  |  |  |  |  |  |  |  |  |  |

[^4]| Security Number | Description | Quantity | Cost Local | $\begin{gathered} \text { Market } \\ \text { Price } \end{gathered}$ | 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 | Nav Value: 1,383,754 | 54,626.12 |  |  |  |  |  |  |  |  |
| 89499LC10 | BANK OF THE WEST <br> MONTHLY VARIABLE 12/31/2049 | 428,475,706.08 | 428,475,706.08 | 100.0000 | 428,475,706.08 | 428,475,706.08 | 428,475,706.08 | 0.00 | 0.00 | 428,475,706.08 | 30.96\% |
| AA1998902 | bBVA COMPASS BANK | 1,903,743.45 | 1,903,743.45 | 1.0000 | 1,903,743.45 | 1,903,743.45 | 1,903,743.45 | 8,221.36 | 0.00 | 1,911,964.81 | 0.14\% |
| 99L*60023 | REPO BANK OF NEW YORK (NWMSI) 123120 V | 47,692,500.00 | 47,692,500.00 | 100.0000 | 47,692,500.00 | 47,692,500.00 | 47,692,500.00 | 79.49 | 0.00 | 47,692,579.49 | 3.45\% |
| 99L*60022 | REPO BANK OF NEW YORK (NWMSI) 123120 W | 52,307,500.00 | 52,307,500.00 | 100.0000 | 52,307,500.00 | 52,307,500.00 | 52,307,500.00 | 87.18 | 0.00 | 52,307,587.18 | 3.78\% |
| 99L*60021 | REPO BANK OF NEW YORK (NWMSI) 123120X | 48,998,000.00 | 48,998,000.00 | 100.0000 | 48,998,000.00 | 48,998,000.00 | 48,998,000.00 | 54.44 | 0.00 | 48,998,054.44 | 3.54\% |
| 99L*60020 | REPO BANK OF NEW YORK (NWMSI) 123120Y | 48,998,000.00 | 48,998,000.00 | 100.0000 | 48,998,000.00 | 48,998,000.00 | 48,998,000.00 | 54.44 | 0.00 | 48,998,054.44 | 3.54\% |
| 99L*60019 | REPO BANK OF NEW YORK (NWMSI) $123120 Z$ | 17,004,000.00 | 17,004,000.00 | 100.0000 | 17,004,000.00 | 17,004,000.00 | 17,004,000.00 | 18.89 | 0.00 | 17,004,018.89 | 1.23\% |
| 99L*60037 | REPO BANK OF NEW YORK (RBCNYBR) 123120 H | 12,583,142.42 | 12,583,142.42 | 100.0000 | 12,583,142.42 | 12,583,142.42 | 12,583,142.42 | 24.47 | 0.00 | 12,583,166.89 | 0.91\% |
| 99L*60036 | REPO BANK OF NEW YORK (RBCNYBR) 1231201 | 50,653,750.00 | 50,653,750.00 | 100.0000 | 50,653,750.00 | 50,653,750.00 | 50,653,750.00 | 98.49 | 0.00 | 50,653,848.49 | 3.66\% |
| 99L*60035 | REPO BANK OF NEW YORK (RBCNYBR) 123120J | 50,653,750.00 | 50,653,750.00 | 100.0000 | 50,653,750.00 | 50,653,750.00 | 50,653,750.00 | 98.49 | 0.00 | 50,653,848.49 | 3.66\% |
| 99L*60034 | REPO BANK OF NEW YORK (RBCNYBR) 123120K | 50,653,750.00 | 50,653,750.00 | 100.0000 | 50,653,750.00 | 50,653,750.00 | 50,653,750.00 | 98.49 | 0.00 | 50,653,848.49 | 3.66\% |
| 99L*60033 | REPO BANK OF NEW YORK (RBCNYBR) 123120L | 50,653,750.00 | 50,653,750.00 | 100.0000 | 50,653,750.00 | 50,653,750.00 | 50,653,750.00 | 98.49 | 0.00 | 50,653,848.49 | 3.66\% |
| 99L*60032 | REPO BANK OF NEW YORK (RBCNYBR) 123120M | 50,653,750.00 | 50,653,750.00 | 100.0000 | 50,653,750.00 | 50,653,750.00 | 50,653,750.00 | 98.49 | 0.00 | 50,653,848.49 | 3.66\% |
| 99L*60031 | REPO BANK OF NEW YORK (RBCNYBR) 123120N | 50,653,750.00 | 50,653,750.00 | 100.0000 | 50,653,750.00 | 50,653,750.00 | 50,653,750.00 | 98.49 | 0.00 | 50,653,848.49 | 3.66\% |
| 99L*60030 | REPO BANK OF NEW YORK (RBCNYBR) 1231200 | 50,653,750.00 | 50,653,750.00 | 100.0000 | 50,653,750.00 | 50,653,750.00 | 50,653,750.00 | 98.49 | 0.00 | 50,653,848.49 | 3.66\% |
| 99L*60029 | REPO BANK OF NEW YORK (RBCNYBR) 123120P | 50,653,750.00 | 50,653,750.00 | 100.0000 | 50,653,750.00 | 50,653,750.00 | 50,653,750.00 | 98.49 | 0.00 | 50,653,848.49 | 3.66\% |
| 99L*60028 | REPO BANK OF NEW YORK (RBCNYBR) 123120Q | 50,470,000.00 | 50,470,000.00 | 100.0000 | 50,470,000.00 | 50,470,000.00 | 50,470,000.00 | 98.14 | 0.00 | 50,470,098.14 | 3.65\% |
| 99L*60027 | REPO BANK OF NEW YORK (RBCNYBR) 123120R | 50,470,000.00 | 50,470,000.00 | 100.0000 | 50,470,000.00 | 50,470,000.00 | 50,470,000.00 | 98.14 | 0.00 | 50,470,098.14 | 3.65\% |
| 99L*60026 | REPO BANK OF NEW YORK (RBCNYBR) 123120 S | 50,470,000.00 | 50,470,000.00 | 100.0000 | 50,470,000.00 | 50,470,000.00 | 50,470,000.00 | 98.14 | 0.00 | 50,470,098.14 | 3.65\% |
| 99L*60025 | REPO BANK OF NEW YORK (RBCNYBR) 123120 T | 50,470,000.00 | 50,470,000.00 | 100.0000 | 50,470,000.00 | 50,470,000.00 | 50,470,000.00 | 98.14 | 0.00 | 50,470,098.14 | 3.65\% |
| 99L*60024 | REPO BANK OF NEW YORK (RBCNYBR) $123120 \cup$ | 30,286,818.82 | 30,286,818.82 | 100.0000 | 30,286,818.82 | 30,286,818.82 | 30,286,818.82 | 58.89 | 0.00 | 30,286,877.71 | 2.19\% |
| AAT9939H6 | WASHINGTON FEDERAL | 71,713,481.77 | 71,713,481.77 | 1.0000 | 71,713,481.77 | 71,713,481.77 | 71,713,481.77 | 0.00 | 0.00 | 71,713,481.77 | 5.18\% |
| Total Cash Equivalents |  | 1,367,072,892.54 | 1,367,072,892.54 |  | 1,367,072,892.54 | 1,367,072,892.54 | 1,367,072,892.54 | 9,779.64 | 0.00 | 1,367,082,672.18 | 98.80\% |
| 647370JU0 | NEW MEXICO ST HOSP EQUIP LN COUNCIL HOSP REV MONTHLY FLOATING 08/01/2042 | 16,670,000.00 | 16,670,000.00 | 100.0000 | 16,670,000.00 | 16,670,000.00 | 16,670,000.00 | 1,953.94 | 0.00 | 16,671,953.94 | 1.20\% |
| Total Short Term Investments |  | 16,670,000.00 | 16,670,000.00 |  | 16,670,000.00 | 16,670,000.00 | 16,670,000.00 | 1,953.94 | 0.00 | 16,671,953.94 | 1.20\% |
| Total USD |  | 1,383,742,892.54 | 1,383,742,892.54 |  | 1,383,742,892.54 | 1,383,742,892.54 | 1,383,742,892.54 | 11,733.58 | 0.00 | 1,383,754,626.12 | 100.00\% |
| Total P 09336 |  | 1,383,742,892.54 |  |  |  | 1,383,742,892.54 | 1,383,742,892.54 | 11,733.58 | 0.00 | 1,383,754,626.12 | 100.00\% |

Base Currency: USD

| Security | Description | Quantity | Cost Local | Market Price | 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 Value: 2,921,6 | 2,382.09 |  |  |  |  |  |  |  |  |
| CASH | USD | 1,458.65 | 1,458.65 | 1.0000 | 1,458.65 | 1,458.65 | 1,458.65 | 0.00 | 0.00 | 1,458.65 | 0.00\% |
| Total Cash |  | 1,458.65 | 1,458.65 |  | 1,458.65 | 1,458.65 | 1,458.65 | 0.00 | 0.00 | 1,458.65 | 0.00\% |
| 99L*60038 | REPO BANK OF NEW YORK (RBCNYBR) 123120G | 1,459,795.05 | 1,459,795.05 | 100.0000 | 1,459,795.05 | 1,459,795.05 | 1,459,795.05 | 2.84 | 0.00 | 1,459,797.89 | 0.05\% |
| Total Cash Eq | ivalents | 1,459,795.05 | 1,459,795.05 |  | 1,459,795.05 | 1,459,795.05 | 1,459,795.05 | 2.84 | 0.00 | 1,459,797.89 | 0.05\% |
| 013493JQ5 | ALBUQUERQUE BERNALILLO CNTY WTR UTIL AUTH N MEX JT SEMI-ANN. 0.473\% 07/01/2022 | 500,000.00 | 500,000.00 | 100.2690 | 501,345.00 | 500,000.00 | 501,345.00 | 1,143.08 | 1,345.00 | 502,488.08 | 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 | 100.4210 | 753,157.50 | 750,000.00 | 753,157.50 | 2,004.63 | 3,157.50 | 755,162.13 | 0.03\% |
| 037833DX5 | APPLE INC CALLABLE NOTES FIXED .55\% 20/AUG/2025 SEMI-ANN. 0.550\% 08/20/2025 | 10,000,000.00 | 9,978,095.04 | 100.4470 | 10,044,700.00 | 9,978,095.04 | 10,044,700.00 | 20,013.89 | 66,604.96 | 10,064,713.89 | 0.34\% |
| 037833DV9 | APPLE INC CALLABLE NOTES FIXED .75\% 11/MAY/2023 SEMI-ANN. 0.750\% 05/11/2023 | 7,000,000.00 | 6,984,987.27 | 101.1930 | 7,083,510.00 | 6,984,987.27 | 7,083,510.00 | 7,291.67 | 98,522.73 | 7,090,801.67 | 0.24\% |
| 037833DT4 | APPLE INC CALLABLE NOTES FIXED 1.125\% 11/MAY/2025 SEMI-ANN. 1.125\% 05/11/2025 | 31,507,000.00 | 31,929,080.24 | 102.8370 | 32,400,853.59 | 31,929,080.24 | 32,400,853.59 | 49,229.69 | 471,773.35 | 32,450,083.28 | 1.11\% |
| 037833DL1 | APPLE INC CALLABLE NOTES FIXED 1.7\% 11/SEP/2022 <br> SEMI-ANN. 1.700\% 09/11/2022 | 5,000,000.00 | 4,999,515.68 | 102.5270 | 5,126,350.00 | 4,999,515.68 | 5,126,350.00 | 25,972.22 | 126,834.32 | 5,152,322.22 | 0.18\% |
| 037833DC1 | APPLE INC CALLABLE NOTES FIXED $2.1 \%$ 12/SEP/2022 SEMI-ANN. 2.100\% 09/12/2022 | 20,000,000.00 | 20,019,609.72 | 103.0930 | 20,618,600.00 | 20,019,609.72 | 20,618,600.00 | 127,166.67 | 598,990.28 | 20,745,766.67 | 0.71\% |
| 037833DF4 | APPLE INC CALLABLE NOTES FIXED $2.75 \%$ 13/JAN/2025 SEMI-ANN. 2.750\% 01/13/2025 | 3,000,000.00 | 3,113,796.83 | 108.4970 | 3,254,910.00 | 3,113,796.83 | 3,254,910.00 | 38,500.00 | 141,113.17 | 3,293,410.00 | 0.11\% |
| 037833AR1 | APPLE INC CALLABLE NOTES FIXED 2.85\% 06/MAY/2021 SEMI-ANN. 2.850\% 05/06/2021 | 14,425,000.00 | 14,442,222.05 | 100.8130 | 14,542,275.25 | 14,442,222.05 | 14,542,275.25 | 62,808.85 | 100,053.20 | 14,605,084.10 | 0.50\% |
| 037833CG3 | APPLE INC CALLABLE NOTES FIXED 3\% 09/FEB/2024 USD SEMI-ANN. 3.000\% 02/09/2024 | 7,000,000.00 | 7,210,920.12 | 107.5760 | 7,530,320.00 | 7,210,920.12 | 7,530,320.00 | 82,833.33 | 319,399.88 | 7,613,153.33 | 0.26\% |
| 06406RAM9 | BANK OF NEW YORK MELLON CORP/THE CALLABLE MEDIUM SEMI-ANN. 1.850\% 01/27/2023 | 7,500,000.00 | 7,496,341.81 | 103.1250 | 7,734,375.00 | 7,496,341.81 | 7,734,375.00 | 59,354.17 | 238,033.19 | 7,793,729.17 | 0.27\% |
| 06406RAP2 | BANK OF NEW YORK MELLON CORP/THE CALLABLE MEDIUM SEMI-ANN. 0.350\% 12/07/2023 | 10,000,000.00 | 9,989,543.59 | 100.1500 | 10,015,000.00 | 9,989,543.59 | 10,015,000.00 | 2,333.33 | 25,456.41 | 10,017,333.33 | 0.34\% |
| 31315PUC1 | FEDERAL AGRICULTURAL MORTGAGE CORP MEDIUM TERM SEMI-ANN. 2.660\% 04/12/2022 | 7,000,000.00 | 7,084,534.75 | 103.2210 | 7,225,470.00 | 7,084,534.75 | 7,225,470.00 | 40,860.56 | 140,935.25 | 7,266,330.56 | 0.25\% |
| 3132X0WS6 | FEDERAL AGRICULTURAL MORTGAGE CORP MEDIUM TERM SEMI-ANN. 1.900\% 09/01/2022 | 10,000,000.00 | 9,999,142.07 | 102.9100 | 10,291,000.00 | 9,999,142.07 | 10,291,000.00 | 63,333.33 | 291,857.93 | 10,354,333.33 | 0.35\% |
| 31422BFT2 | FEDERAL AGRICULTURAL MORTGAGE CORP MEDIUM TERM SEMI-ANN. 2.250\% 11/01/2022 | 25,000,000.00 | 24,997,288.09 | 103.8130 | 25,953,250.00 | 24,997,288.09 | 25,953,250.00 | 93,750.00 | 955,961.91 | 26,047,000.00 | 0.89\% |
| 31422BGA2 | FEDERAL AGRICULTURAL MORTGAGE CORP MEDIUM TERM SEMI-ANN. 2.150\% 06/05/2024 | 10,000,000.00 | 10,039,274.29 | 106.2950 | 10,629,500.00 | 10,039,274.29 | 10,629,500.00 | 15,527.78 | 590,225.71 | 10,645,027.78 | 0.36\% |
| 31422BKM1 | FEDERAL AGRICULTURAL MORTGAGE CORP MEDIUM TERM SEMI-ANN. 1.560\% 01/22/2024 | 13,000,000.00 | 13,000,000.00 | 103.9930 | 13,519,090.00 | 13,000,000.00 | 13,519,090.00 | 89,570.00 | 519,090.00 | 13,608,660.00 | 0.47\% |
| 31422BM49 | FEDERAL AGRICULTURAL MORTGAGE CORP MEDIUM TERM SEMI-ANN. 0.430\% 08/04/2025 | 14,000,000.00 | 13,954,730.14 | 99.8310 | 13,976,340.00 | 13,954,730.14 | 13,976,340.00 | 24,581.67 | 21,609.86 | 14,000,921.67 | 0.48\% |
| 31422BTV2 | FEDERAL AGRICULTURAL MORTGAGE CORP MEDIUM TERM SEMI-ANN. 1.390\% 02/12/2024 | 3,530,000.00 | 3,604,206.59 | 103.5130 | 3,654,008.90 | 3,604,206.59 | 3,654,008.90 | 18,945.31 | 49,802.31 | 3,672,954.21 | 0.13\% |
| 31422BYS3 | FEDERAL AGRICULTURAL MORTGAGE CORP MEDIUM TERM SEMI-ANN. 0.650\% 04/28/2025 | 24,850,000.00 | 24,823,090.30 | 100.9470 | 25,085,329.50 | 24,823,090.30 | 25,085,329.50 | 28,266.88 | 262,239.20 | 25,113,596.38 | 0.86\% |
| 3133EKGP5 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND QUARTERLY FLOATING 04/11/2022 | 15,000,000.00 | 15,000,000.00 | 100.3080 | 15,046,200.00 | 15,000,000.00 | 15,046,200.00 | 13,004.91 | 46,200.00 | 15,059,204.91 | 0.52\% |
| 3133EKMB9 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND VARIABLE 20/MAY/2022 USD 1000 | 6,000,000.00 | 6,000,000.00 | 100.3530 | 6,021,180.00 | 6,000,000.00 | 6,021,180.00 | 3,079.99 | 21,180.00 | 6,024,259.99 | 0.21\% |
| 3133ELCW2 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND VARIABLE 12/DEC/2022 USD 1000 | 10,000,000.00 | 10,000,000.00 | 100.5610 | 10,056,100.00 | 10,000,000.00 | 10,056,100.00 | 2,500.00 | 56,100.00 | 10,058,600.00 | 0.34\% |
| 3133EJ2B4 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED 3\% 06/DEC/2023 USD 1000 | 31,140,000.00 | 31,242,717.33 | 108.0310 | 33,640,853.40 | 31,242,717.33 | 33,640,853.40 | 64,875.00 | 2,398,136.07 | 33,705,728.40 | 1.15\% |
| 3133EJ3Q0 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 2.875\% 12/21/2023 | 16,100,000.00 | 16,209,502.75 | 107.7610 | 17,349,521.00 | 16,209,502.75 | 17,349,521.00 | 12,857.64 | 1,140,018.25 | 17,362,378.64 | 0.59\% |
| 3133EJJD2 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 2.540\% 04/05/2021 | 11,728,000.00 | 11,726,220.33 | 100.6360 | 11,802,590.08 | 11,726,220.33 | 11,802,590.08 | 71,162.90 | 76,369.75 | 11,873,752.98 | 0.41\% |

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D-595-520-938

| 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 | Unrealized <br> Gain/Loss Base | Market Value + Accrued Income Base | \% of Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Currency: USD Rate: 1.0000 Base: USD |  | Nav Value: 2,921,672,382.09 |  |  |  |  |  |  |  |  |  |
| 3133EJQ85 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 3.050\% 11/06/2023 | 22,000,000.00 | 21,954,078.02 | 107.9510 | 23,749,220.00 | 21,954,078.02 | 23,749,220.00 | 102,513.89 | 1,795,141.98 | 23,851,733.89 | 0.82\% |
| $3133 \mathrm{EKBV7} 7$ | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 2.550\% 03/01/2022 | 25,000,000.00 | 25,006,544.35 | 102.7930 | 25,698,250.00 | 25,006,544.35 | 25,698,250.00 | 212,500.00 | 691,705.65 | 25,910,750.00 | 0.89\% |
| 3133EKP75 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 1.600\% 09/17/2024 | 20,500,000.00 | 20,591,361.28 | 105.0640 | 21,538,120.00 | 20,591,361.28 | 21,538,120.00 | 94,755.56 | 946,758.72 | 21,632,875.56 | 0.74\% |
| 3133EKPC4 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 2.125\% 09/06/2022 | 20,000,000.00 | 20,067,322.38 | 103.3220 | 20,664,400.00 | 20,067,322.38 | 20,664,400.00 | 135,763.89 | 597,077.62 | 20,800,163.89 | 0.71\% |
| 3133EKSN7 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 1.770\% 06/26/2023 | 20,125,000.00 | 20,072,618.94 | 103.8470 | 20,899,208.75 | 20,072,618.94 | 20,899,208.75 | 4,947.40 | 826,589.81 | 20,904,156.15 | 0.72\% |
| 3133EKTV8 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 1.900\% 07/01/2024 | 11,585,000.00 | 11,592,400.38 | 105.6760 | 12,242,564.60 | 11,592,400.38 | 12,242,564.60 | 110,057.50 | 650,164.22 | 12,352,622.10 | 0.42\% |
| 3133ELJM7 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 1.650\% 01/23/2025 | 7,500,000.00 | 7,785,162.66 | 105.2390 | 7,892,925.00 | 7,785,162.66 | 7,892,925.00 | 54,312.50 | 107,762.34 | 7,947,237.50 | 0.27\% |
| 3133ELQD9 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 1.230\% 03/04/2024 | 23,405,000.00 | 23,849,372.48 | 103.0960 | 24,129,618.80 | 23,849,372.48 | 24,129,618.80 | 93,561.49 | 280,246.32 | 24,223,180.29 | 0.83\% |
| 3133ELQY3 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 1.210\% 03/03/2025 | 14,500,000.00 | 14,773,135.01 | 103.5050 | 15,008,225.00 | 14,773,135.01 | 15,008,225.00 | 57,508.61 | 235,089.99 | 15,065,733.61 | 0.52\% |
| 3133ELR71 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 0.500\% 07/02/2025 | 17,834,000.00 | 17,852,913.44 | 100.3790 | 17,901,590.86 | 17,852,913.44 | 17,901,590.86 | 44,337.31 | 48,677.42 | 17,945,928.17 | 0.61\% |
| 3133EMGX4 | FEDERAL FARM CREDIT BANKS FUNDING CORP BOND FIXED SEMI-ANN. 0.125\% 11/23/2022 | 20,000,000.00 | 19,963,853.44 | 99.9740 | 19,994,800.00 | 19,963,853.44 | 19,994,800.00 | 2,638.89 | 30,946.56 | 19,997,438.89 | 0.68\% |
| 3130AK5E2 | FEDERAL HOME LOAN BANKS BOND FIXED . $375 \%$ SEMI-ANN. 0.375\% 09/04/2025 | 13,800,000.00 | 13,761,145.62 | 99.9650 | 13,795,170.00 | 13,761,145.62 | 13,795,170.00 | 15,812.50 | 34,024.38 | 13,810,982.50 | 0.47\% |
| 3130A8QS5 | FEDERAL HOME LOAN BANKS BOND FIXED $1.125 \%$ SEMI-ANN. 1.125\% 07/14/2021 | 5,000,000.00 | 4,997,288.20 | 100.5370 | 5,026,850.00 | 4,997,288.20 | 5,026,850.00 | 26,093.75 | 29,561.80 | 5,052,943.75 | 0.17\% |
| 3130 A 7 CV 5 | FEDERAL HOME LOAN BANKS BOND FIXED $1.375 \%$ SEMI-ANN. 1.375\% 02/18/2021 | 34,000,000.00 | 33,994,005.50 | 100.1560 | 34,053,040.00 | 33,994,005.50 | 34,053,040.00 | 172,715.28 | 59,034.50 | 34,225,755.28 | 1.17\% |
| 3130A7PH2 | FEDERAL HOME LOAN BANKS BOND FIXED 1.875\% SEMI-ANN. 1.875\% 03/08/2024 | 13,985,000.00 | 14,507,738.03 | 105.2190 | 14,714,877.15 | 14,507,738.03 | 14,714,877.15 | 82,307.55 | 207,139.12 | 14,797,184.70 | 0.51\% |
| 313378 CRO | FEDERAL HOME LOAN BANKS BOND FIXED 2.25\% SEMI-ANN. 2.250\% 03/11/2022 | 2,000,000.00 | 2,000,322.02 | 102.5320 | 2,050,640.00 | 2,000,322.02 | 2,050,640.00 | 13,750.00 | 50,317.98 | 2,064,390.00 | 0.07\% |
| 313378 WG2 | FEDERAL HOME LOAN BANKS BOND FIXED 2.5\% SEMI-ANN. 2.500\% 03/11/2022 | 34,500,000.00 | 34,609,801.05 | 102.8300 | 35,476,350.00 | 34,609,801.05 | 35,476,350.00 | 263,541.67 | 866,548.95 | 35,739,891.67 | 1.22\% |
| 3130ADRG9 | FEDERAL HOME LOAN BANKS BOND FIXED 2.75\% SEMI-ANN. 2.750\% 03/10/2023 | 25,000,000.00 | 25,041,765.88 | 105.6950 | 26,423,750.00 | 25,041,765.88 | 26,423,750.00 | 211,979.17 | 1,381,984.12 | 26,635,729.17 | 0.91\% |
| 3130A1XJ2 | FEDERAL HOME LOAN BANKS BOND FIXED 2.875\% SEMI-ANN. 2.875\% 06/14/2024 | 20,000,000.00 | 20,671,228.26 | 109.1570 | 21,831,400.00 | 20,671,228.26 | 21,831,400.00 | 27,152.78 | 1,160,171.74 | 21,858,552.78 | 0.75\% |
| 3130AOF70 | FEDERAL HOME LOAN BANKS BOND FIXED $3.375 \%$ SEMI-ANN. 3.375\% 12/08/2023 | 45,500,000.00 | 46,179,954.49 | 109.2520 | 49,709,660.00 | 46,179,954.49 | 49,709,660.00 | 98,109.38 | 3,529,705.51 | 49,807,769.38 | 1.70\% |
| 3137EAET2 | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED . $125 \%$ SEMI-ANN. 0.125\% 07/25/2022 | 10,000,000.00 | 9,982,352.27 | 100.0270 | 10,002,700.00 | 9,982,352.27 | 10,002,700.00 | 5,486.11 | 20,347.73 | 10,008,186.11 | 0.34\% |
| 3137EAES 4 | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED $.25 \%$ SEMI-ANN. 0.250\% 06/26/2023 | 25,000,000.00 | 24,939,513.59 | 100.2170 | 25,054,250.00 | 24,939,513.59 | 25,054,250.00 | 868.06 | 114,736.41 | 25,055,118.06 | 0.86\% |
| 3137EAEV7 | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED . $25 \%$ SEMI-ANN. 0.250\% 08/24/2023 | 20,000,000.00 | 19,982,042.29 | 100.1970 | 20,039,400.00 | 19,982,042.29 | 20,039,400.00 | 18,055.56 | 57,357.71 | 20,057,455.56 | 0.69\% |
| 3137EAEW5 | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED . $25 \%$ SEMI-ANN. 0.250\% 09/08/2023 | 20,000,000.00 | 19,994,117.66 | 100.1940 | 20,038,800.00 | 19,994,117.66 | 20,038,800.00 | 16,250.00 | 44,682.34 | 20,055,050.00 | 0.69\% |
| 3137EAEQ8 | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED . $375 \%$ SEMI-ANN. 0.375\% 04/20/2023 | 20,000,000.00 | 19,961,614.36 | 100.5060 | 20,101,200.00 | 19,961,614.36 | 20,101,200.00 | 14,791.67 | 139,585.64 | 20,115,991.67 | 0.69\% |
| 3137EAER6 | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED .375\% SEMI-ANN. 0.375\% 05/05/2023 | 25,000,000.00 | 24,991,775.84 | 100.5130 | 25,128,250.00 | 24,991,775.84 | 25,128,250.00 | 14,583.33 | 136,474.16 | 25,142,833.33 | 0.86\% |
| 3137EAEU9 | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED .375\% SEMI-ANN. 0.375\% 07/21/2025 | 15,000,000.00 | 14,931,812.93 | 100.0530 | 15,007,950.00 | 14,931,812.93 | 15,007,950.00 | 24,687.50 | 76,137.07 | 15,032,637.50 | 0.51\% |
| 3137EAEX3 | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED .375\% SEMI-ANN. 0.375\% 09/23/2025 | 20,000,000.00 | 19,943,029.60 | 99.8340 | 19,966,800.00 | 19,943,029.60 | 19,966,800.00 | 20,000.00 | 23,770.40 | 19,986,800.00 | 0.68\% |
| 3137EAEPO | FEDERAL HOME LOAN MORTGAGE CORP NOTES FIXED 1 SEMI-ANN. 1.500\% 02/12/2025 | 10,000,000.00 | 9,993,615.46 | 104.9030 | 10,490,300.00 | 9,993,615.46 | 10,490,300.00 | 57,916.67 | 496,684.54 | 10,548,216.67 | ${ }^{0.36 \%}$ |
|  |  |  |  |  |  |  |  |  |  | Page 77 of 126 |  |

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D-595-520-938



| Security Number | Description | Quantity | Cost Local | Market Price | Market Value Local | Cost Base | Market Value Base | Accrued Income $\begin{gathered}\text { Base }\end{gathered}$ | $\begin{array}{c}\text { Unrealized } \\ \text { Gain/Loss Base }\end{array}$ | Market Value + Accrued Income Base | \% of Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Currency: USD Rate: 1.0000 Base: USD |  | Nav Value: 2,921,672,382.09 |  |  |  |  |  |  |  |  |  |
| 912828 V 72 | UNITED STATES OF AMERICA NOTES FIXED 1.875\% SEMI-ANN. 1.875\% 01/31/2022 | 10,000,000.00 | 9,941,679.11 | 101.8910 | 10,189,100.00 | 9,941,679.11 | 10,189,100.00 | 78,464.67 | 247,420.89 | 10,267,564.67 | $0.35 \%$ |
| 912828 W55 | UNITED STATES OF AMERICA NOTES FIXED $1.875 \%$ SEMI-ANN. 1.875\% 02/28/2022 | 25,000,000.00 | 24,818,271.73 | 102.0310 | 25,507,750.00 | $24,818,271.73$ |  | 159,271.41 | 689,478.27 | 25,667,021.41 | 0.88\% |
| 912828W89 | UNITED STATES OF AMERICA NOTES FIXED $1.875 \%$ SEMI-ANN. 1.875\% 03/31/2022 | 25,000,000.00 | $24,718,513.21$ | 102.1880 | 25,547,000.00 | 24,718,513.21 | 25,547,000.00 | 119,763.05 | 828,486.79 | 25,666,763.05 | $0.88 \%$ |
| 9128282N9 | UNITED STATES OF AMERICA NOTES FIXED $2.125 \%$ SEMI-ANN. 2.125\% 07/31/2024 | 17,000,000.00 | 17,174,308.22 | $106.8320$ | 18,161,440.00 | 17,174,308.22 | 18,161,440.00 | 151,175.27 | 987,131.78 | 18,312,615.27 | $0.63 \%$ |
| 912828 U57 | UNITED STATES OF AMERICA NOTES FIXED $2.125 \%$ SEMI-ANN. 2.125\% 11/30/2023 | 25,000,000.00 | 24,638,096.12 | 105.7310 | 26,432,750.00 | $24,638,096.12$ | 26,432,750.00 | $46,703.30$ | $1,794,653.88$ | $26,479,453.30$ | $0.91 \%$ |
| 912828W48 | UNITED STATES OF AMERICA NOTES FIXED $2.125 \%$ SEMI-ANN. 2.125\% 02/29/2024 | 31,000,000.00 | 30,831,293.47 | 106.1330 | 32,901,230.00 | 30,831,293.47 | 32,901,230.00 | 223,829.42 | 2,069,936.53 | 33,125,059.42 | 1.13\% |
| 912828×G0 | UNITED STATES OF AMERICA NOTES FIXED 2.125\% SEMI-ANN. 2.125\% 06/30/2022 | 20,000,000.00 | $20,077,731.02$ | $102.9920$ | 20,598,400.00 | 20,077,731.02 | 20,598,400.00 | 1,174.03 | 520,668.98 | 20,599,574.03 | $0.71 \%$ |
| 912828 V 80 | UNITED STATES OF AMERICA NOTES FIXED 2.25\% SEMI-ANN. 2.250\% 01/31/2024 | 28,000,000.00 | $\begin{aligned} & 27,845,627.59 \\ & 24,777,660.68 \end{aligned}$ | 106.3910 | 29,789,480.00 | 27,845,627.59 | 29,789,480.00 | 263,641.30 | 1,943,852.41 | 30,053,121.30 | $1.03 \%$ |
| 9128283 U 2 | UNITED STATES OF AMERICA NOTES FIXED 2.375\% SEMI-ANN. 2.375\% 01/31/2023 | 25,000,000.00 |  | 104.6560 | 26,164,000.00 | 24,777,660.68 | 26,164,000.00 | 248,471.47 | 1,386,339.32 | $26,412,471.47$ | $0.90 \%$ |
| 9128284B3 | UNITED STATES OF AMERICA NOTES FIXED $2.375 \%$ SEMI-ANN. 2.375\% 03/15/2021 | 30,000,000.00 | 29,989,160.85 | 100.4340 | 30,130,200.00 | 29,989,160.85 | 30,130,200.00 | 212,569.06 | 141,039.15 | 30,342,769.06 | 1.04\% |
| 9128284G2 | UNITED STATES OF AMERICA NOTES FIXED 2.375\% SEMI-ANN. 2.375\% 04/15/2021 | 25,000,000.00 | 24,983,062.79 | 100.6410 | 25,160,250.00 | 24,983,062.79 | 25,160,250.00 | 127,232.14 | 177,187.21 | 25,287,482.14 | 0.87\% |
| 9128286H8 | UNITED STATES OF AMERICA NOTES FIXED $2.375 \%$ SEMI-ANN. 2.375\% 03/15/2022 | 40,000,000.00 | 41,047,810.38 | 102.6910 | 41,076,400.00 | 41,047,810.38 | 41,076,400.00 | 283,425.41 | 28,589.62 | 41,359,825.41 | 1.42\% |
| 912828 D56 | UNITED STATES OF AMERICA NOTES FIXED $2.375 \%$ SEMI-ANN. 2.375\% 08/15/2024 | 15,000,000.00 | 15,503,715.57 | 107.7770 | 16,166,550.00 | 15,503,715.57 | 16,166,550.00 | 134,561.82 | 662,834.43 | 16,301,111.82 | 0.56\% |
| 912828WJ5 | UNITED STATES OF AMERICA NOTES FIXED $2.5 \%$ SEMI-ANN. 2.500\% 05/15/2024 | 14,000,000.00 | 14,196,493.17 | 107.7580 | 15,086,120.00 | 14,196,493.17 | 15,086,120.00 | 45,441.99 | 889,626.83 | 15,131,561.99 | $0.52 \%$ |
| 912828474 | UNITED STATES OF AMERICA NOTES FIXED 2.625\% SEMI-ANN. 2.625\% 06/15/2021 | 20,000,000.00 | 19,996,508.59 | 101.1170 | 20,223,400.00 | 19,996,508.59 | 20,223,400.00 | 24,519.23 | 226,891.41 | 20,247,919.23 | $0.69 \%$ |
| 9128285 R 7 | UNITED STATES OF AMERICA NOTES FIXED 2.625\% SEMI-ANN. 2.625\% 12/15/2021 | 25,000,000.00 | 24,971,245.02 | 102.3790 | 25,594,750.00 | $24,971,245.02$ | $25,594,750.00$ | 30,649.04 | 623,504.98 | 25,625,399.04 | $0.88 \%$ |
| 912828Y20 | UNITED STATES OF AMERICA NOTES FIXED $2.625 \%$ SEMI-ANN. 2.625\% 07/15/2021 | 25,000,000.00 | 24,973,443.87 | 101.3280 | 25,332,000.00 | 24,973,443.87 | 25,332,000.00 | 303,158.97 | 358,556.13 | 25,635,158.97 | 0.88\% |
| 9128284W7 | UNITED STATES OF AMERICA NOTES FIXED $2.75 \%$ SEMI-ANN. 2.750\% 08/15/2021 | 25,000,000.00 | 24,997,702.13 | 101.6330 | 25,408,250.00 | 24,997,702.13 | 25,408,250.00 | 259,680.71 | 410,547.87 | 25,667,930.71 | 0.88\% |
| 9128284×5 | UNITED STATES OF AMERICA NOTES FIXED $2.75 \%$ SEMI-ANN. 2.750\% 08/31/2023 | 25,000,000.00 | 24,990,445.72 | 106.8870 | 26,721,750.00 | 24,990,445.72 | 26,721,750.00 | 233,598.07 | 1,731,304.28 | 26,955,348.07 | 0.92\% |
| 9128285A4 | UNITED STATES OF AMERICA NOTES FIXED $2.75 \%$ SEMI-ANN. 2.750\% 09/15/2021 | 25,000,000.00 | 24,987,740.56 | 101.8440 | 25,461,000.00 | 24,987,740.56 | 25,461,000.00 | 205,110.50 | 473,259.44 | 25,666,110.50 | 0.88\% |
| 912828Y61 | UNITED STATES OF AMERICA NOTES FIXED $2.75 \%$ SEMI-ANN. 2.750\% 07/31/2023 | 20,000,000.00 | 19,967,794.52 | 106.6950 | 21,339,000.00 | 19,967,794.52 | 21,339,000.00 | 230,163.04 | 1,371,205.48 | 21,569,163.04 | 0.74\% |
| 9128285F3 | UNITED STATES OF AMERICA NOTES FIXED 2.875\% SEMI-ANN. 2.875\% 10/15/2021 | 20,000,000.00 | 19,981,961.71 | 102.1520 | 20,430,400.00 | 19,981,961.71 | 20,430,400.00 | 123,214.29 | 448,438.29 | 20,553,614.29 | 0.70\% |
| 9128283Q1 | UNITED STATES OF AMERICA NOTES FIXED $2 \%$ 15/JAN/2021 USD 100 | 28,500,000.00 | 28,493,948.13 | 100.0560 | 28,515,960.00 | 28,493,948.13 | 28,515,960.00 | 263,315.22 | 22,011.87 | 28,779,275.22 | 0.99\% |
| 912828 M80 | UNITED STATES OF AMERICA NOTES FIXED $2 \%$ SEMI-ANN. 2.000\% 11/30/2022 | 20,000,000.00 | 19,948,245.44 | 103.5820 | 20,716,400.00 | 19,948,245.44 | 20,716,400.00 | 35,164.84 | 768,154.56 | 20,751,564.84 | 0.71\% |
| 912828481 | UNITED STATES OF AMERICA NOTES FIXED $2 \%$ SEMI-ANN. 2.000\% 12/31/2021 | 25,000,000.00 | 24,914,606.95 | 101.8670 | 25,466,750.00 | 24,914,606.95 | 25,466,750.00 | 1,381.22 | 552,143.05 | 25,468,131.22 | 0.87 |
| 912828X70 | UNITED STATES OF AMERICA NOTES FIXED $2 \%$ SEMI-ANN. 2.000\% 04/30/2024 | 17,500,000.00 | 17,595,141.17 | 105.9920 | 18,548,600.00 | 17,595,141.17 | 18,548,600.00 | 59,944.75 | 953,458.83 | 18,608,544.75 | $0.64 \%$ |
| 912828XQ8 | UNITED STATES OF AMERICA NOTES FIXED $2 \%$ SEMI-ANN. 2.000\% 07/31/2022 | 20,000,000.00 | 20,037,747.88 | 102.9450 | 20,589,000.00 | 20,037,747.88 | 20,589,000.00 | 167,391.30 | 551,252.12 | 20,756,391.30 | 0.71\% |
| 91159HHP8 | US BANCORP CALLABLE MEDIUM TERM NOTE FIXED $2.625 \%$ SEMI-ANN. 2.625\% 01/24/2022 | 13,000,000.00 | 13,106,709.31 | 102.2950 | 13,298,350.00 | 13,106,709.31 | 13,298,350.00 | 148,822.92 | 191,640.69 | 13,447,172.92 | $0.46 \%$ |
| $90331 \mathrm{HNX7}$ | US BANK NA/CINCINNATI OH CALLABLE MEDIUM TERM NOTE SEMI-ANN. 3.450\% 11/16/2021 | 10,000,000.00 | 9,995,835.35 | 102.5690 | 10,256,900.00 | 9,995,835.35 | 10,256,900.00 | 43,125.00 | 261,064.65 | 10,300,025.00 | ${ }^{0.35 \%}$ |
|  |  |  |  |  |  |  |  |  |  | Page 80 of | 126 |

## 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 | Unrealized Gain/Loss Base | Market Value +AccruedIncome <br> Base | \% of Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Currency: USD Rate: 1.0000 Base: USD Naver |  | Nav Value: 2,921,672,382.09 |  |  |  |  |  |  |  |  |  |
| 90331 HPC 1 | US BANK NA/CINCINNATI OH CALLABLE MEDIUM TERM NOTE SEMI-ANN. 2.650\% 05/23/2022 | 7,000,000.00 | 6,996,482.52 | 103.1480 | 7,220,360.00 | 6,996,482.52 | 7,220,360.00 | 19,580.56 | 223,877.48 | 7,239,940.56 | 0.25\% |
| 90331HPF4 | US BANK NA/CINCINNATI OH CALLABLE MEDIUM TERM NOTE SEMI-ANN. 1.950\% 01/09/2023 | 10,000,000.00 | 9,994,436.34 | 103.1620 | 10,316,200.00 | 9,994,436.34 | 10,316,200.00 | 93,166.67 | 321,763.66 | 10,409,366.67 | 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 | 100.0900 | 5,004,500.00 | 5,000,000.00 | 5,004,500.00 | 3,886.31 | 4,500.00 | 5,008,386.31 | 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 | 26,214,238.39 | 108.4460 | 26,558,425.40 | 26,214,238.39 | 26,558,425.40 | 28,843.78 | 344,187.01 | 26,587,269.18 | 0.91\% |
| 931142 EH 2 | WALMART INC NOTES VARIABLE 23/JUN/2021 USD 1000 QUARTERLY FLOATING 06/23/2021 | 3,000,000.00 | 3,000,000.00 | 100.0880 | 3,002,640.00 | 3,000,000.00 | 3,002,640.00 | 356.16 | 2,640.00 | 3,002,996.16 | 0.10\% |
| 94988.5R4 | WELLS FARGO BANK NA CALLABLE MEDIUM TERM NOTE SEMI-ANN. 3.550\% 08/14/2023 | 4,900,000.00 | 5,275,432.99 | 108.0010 | 5,292,049.00 | 5,275,432.99 | 5,292,049.00 | 66,197.64 | 16,616.01 | 5,358,246.64 | 0.18\% |
| 94988.J5T0 | WELLS FARGO BANK NA CALLABLE MEDIUM TERM NOTE SEMI-ANN. 3.625\% 10/22/2021 | 3,000,000.00 | 3,041,022.84 | 102.3740 | 3,071,220.00 | 3,041,022.84 | 3,071,220.00 | 20,843.75 | 30,197.16 | 3,092,063.75 | 0.11\% |
| 94988.551 | WELLS FARGO BANK NA CALLABLE MEDIUM TERM NOTE SEMI-ANN. FLOATING 05/27/2022 | 15,000,000.00 | 15,227,398.26 | 101.0150 | 15,152,250.00 | 15,227,398.26 | 15,152,250.00 | 41,040.82 | $(75,148.26)$ | 15,193,290.82 | 0.52\% |
| $94988 \mathrm{J6AO}$ | WELLS FARGO BANK NA CALLABLE MEDIUM TERM NOTE SEMI-ANN. FLOATING 09/09/2022 | 66,100,000.00 | 66,647,353.82 | 101.1430 | 66,855,523.00 | 66,647,353.82 | 66,855,523.00 | 428,151.49 | 208,169.18 | 67,283,674.49 | 2.30\% |
| Total Fixed Income |  | 2,765,454,000.00 | 2,771,073,959.24 |  | 2,838,396,899.09 | 2,771,073,959.24 | 2,838,396,899.09 | 11,797,905.40 | 67,322,939.85 | 2,850,194,804.49 | 97.55\% |
| 196479YN3 | COLORADO HSG \& FIN AUTH ADJUSTABLE RATE BDS 2007 SEMI-ANN. FLOATING 10/01/2038 | 5,000,000.00 | 5,000,000.00 | 100.0000 | 5,000,000.00 | 5,000,000.00 | 5,000,000.00 | 259.56 | 0.00 | 5,000,259.56 | 0.17\% |
| 3GD99MAB7 | FIRST NATIONAL BANK/CARROLL OH CERTIFICATE OF SEMIANNUAL.302-NOV-21 | 2,500,000.00 | 2,500,000.00 | 100.0000 | 2,500,000.00 | 2,500,000.00 | 2,500,000.00 | 639.99 | 0.00 | 2,500,639.99 | 0.09\% |
| змm99мAB4 | 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\% |
| 647370JU0 | NEW MEXICO ST HOSP EQUIP LN COUNCIL HOSP REV MONTHLY FLOATING 08/01/2042 | 21,945,000.00 | 21,945,000.00 | 100.0000 | 21,945,000.00 | 21,945,000.00 | 21,945,000.00 | 2,572.24 | 0.00 | 21,947,572.24 | 0.75\% |
| 89233GNV4 | TOYOTA MOTOR CREDIT CORPORATE COMMERCIAL PAPER 0.000\% 01/29/2021 | 11,600,000.00 | 11,597,120.26 | 99.9919 | 11,599,065.50 | 11,597,120.26 | 11,599,065.50 | 0.00 | 1,945.24 | 11,599,065.50 | 0.40\% |
| 90349WPN4 | US BANK N.A. BANKERS' ACCEPTANCE DISCOUNT DTD 0.000\% 02/22/2021 | 13,100,000.00 | 13,095,395.08 | 99.9648 | 13,095,395.08 | 13,095,395.08 | 13,095,395.08 | 0.00 | 0.00 | 13,095,395.08 | 0.45\% |
| 90349WWV8 | US BANK N.A. BANKERS' ACCEPTANCE DISCOUNT DTD 0.000\% 09/29/2021 | 14,900,000.00 | 14,871,944.85 | 99.8117 | 14,871,944.85 | 14,871,944.85 | 14,871,944.85 | 0.00 | 0.00 | 14,871,944.85 | 0.51\% |
| Total Short Term Investments |  | 70,045,000.00 | 70,009,460.19 |  | 70,011,405.43 | 70,009,460.19 | 70,011,405.43 | 4,915.63 | 1,945.24 | 70,016,321.06 | 2.40\% |
| Total USDTotal P 09337 |  | 2,836,960,253.70 | 2,842,544,673.13 |  | 2,909,869,558.22 | 2,842,544,673.13 | 2,909,869,558.22 | 11,802,823.87 | 67,324,885.09 | 2,921,672,382.09 | 100.00\% |
|  |  | 2,836,960,253.70 |  |  |  | 2,842,544,673.13 | 2,909,869,558.22 | 11,802,823.87 | 67,324,885.09 | 2,921,672,382.09 | 100.00\% |

Asset Mix




$24.5 \%$
28.2\%


Quality/Rating Weightings



|  | Current Month | Trailing 3 Months | Year-To-Date | Trailing 1 Year | Trailing 3 Years | Trailing 5 Years | Inception |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| General Fund Core | 0.09 | 0.13 | 3.59 | 3.59 | 3.04 | 2.15 | 2.24 |
| General Core Index ICE BofA 0-5 Treasury | 0.05 | 0.02 | 3.58 | 3.58 | 3.01 | 2.13 | 2.32 |
| Excess | 0.04 | 0.11 | 0.01 | 0.01 | 0.04 | 0.02 | $(0.08)$ |



* 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 SummaryLocal Government Investment Pool (LGIP)

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

Summary

- Ending December market value for the LGIP was $\$ 1,057$ mil versus November's reported closing value of $\$ 1,035$ mil.
- The LGIP maintains a AAAm rating by Standard \& Poor's.

Portfolio Mix

- At the end of December, the portfolio was invested as follows: $47 \%$ in US Treasuries, $33 \%$ in collateralized demand deposit accounts with qualified banking institutions, 10\% in US government agencies, and 10\% in supranational securities.
- At month-end, the LGIP held positions in 48 securities.


## Investment Earnings

- During December, the fund earned $\$ 142,552$.
- For FY2021, the fund earned $\$ 1,078,923$.
- 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 $0.165 \%$ at the end of December.
- Net yield to participants was $0.115 \%$.

Investment Highlights

- For the LGIP, the WAM(R) of 48 days and WAM (F) of 71 days were within their maximums of 60 and 120 days respectively.
- During the month, the LGIP purchased $\$ 173.5$ mil US Treasury securities and $\$ 22.0$ mil supranational securities.

Investment Strategy

- LGIP WAMs are currently 47 and 68 days for $W A M(R)$ 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 \$ 1.00003.

## J.P.Morgan

| Fixed Income - Standard Report New Mexico State Treasurers Office (06677) December 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) | 1,058,005,625.29 | 1,057,506,049.18 | 100.00\% | 0.02 | 0.18 | 0.18 | 1.01 | 0.19 | 0.41 | 0.13 | 0.01 | 0.20 | 0.41 |  |  |
| FIXED INCOME + CASH AND CASH EQUIVALENT | 1,058,005,625.29 | 1,057,506,049.18 | 100.00\% | 0.02 | 0.18 | 0.18 | 1.01 | 0.19 | 0.41 | 0.13 | 0.01 | 0.20 | 0.41 | Agy | AA+ |
| Fixed Income | 212,792,629.74 | 212,394,923.20 | 20.11\% | 0.01 | 0.89 | 0.37 | 9.97 | 0.42 | 0.20 | 0.13 | 0.05 | 0.45 | 0.20 | Agy | AA |
| Government Related | 187,778,155.13 | 187,409,688.46 | 17.75\% | 0.01 | 0.98 | 0.40 | 10.77 | 0.48 | 0.22 | 0.15 | 0.06 | 0.48 | 0.22 | Aaa | AA |
| Agencies | 84,986,058.63 | 84,901,120.81 | 8.03\% | 0.02 | 0.23 | 0.62 | (0.44) | 0.62 | 0.12 | 0.05 | 0.04 | 0.62 | 0.12 | Agy | AA+ |
| Supranational | 102,792,096.50 | 102,508,567.65 | 9.72\% | 0.01 | 1.59 | 0.23 | 20.04 | 0.37 | 0.30 | 0.23 | 0.07 | 0.37 | 0.30 | Aaa | AA- |
| Treasuries | 25,014,474.61 | 24,985,234.74 | 2.36\% | 0.00 | 0.22 | 0.09 | 3.98 | 0.02 | 0.10 | 0.02 | 0.00 | 0.19 | 0.10 | Govt | AA+ |
| Treasuries | 25,014,474.61 | 24,985,234.74 | 2.36\% | 0.00 | 0.22 | 0.09 | 3.98 | 0.02 | 0.10 | 0.02 | 0.00 | 0.19 | 0.10 | Govt | AA+ |
| Cash And Cash Equivalent | 845,212,995.55 | 845,111,125.98 | 79.89\% | 0.02 | 0.00 | 0.14 | (1.25) | 0.13 | 0.46 | 0.13 | 0.00 | 0.14 | 0.46 | Agy | AAA |
| Short Term Investment | 845,212,995.55 | 845,111,125.98 | 79.89\% | 0.02 | 0.00 | 0.14 | (1.25) | 0.13 | 0.46 | 0.13 | 0.00 | 0.14 | 0.46 | Agy | AAA |
| Treasury Bills | 469,560,374.70 | 469,461,850.57 | 44.38\% | 0.01 | 0.00 | 0.22 | (2.20) | 0.22 | 0.06 | 0.22 | 0.00 | 0.22 | 0.06 | Govt | AAA |
| STIF | 165,203,029.13 | 165,203,029.13 | 15.61\% | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.04 | Aaa | AAA |
| Discounted Notes | 19,992,388.80 | 19,990,697.78 | 1.89\% | 0.00 | 0.00 | 0.39 | (1.11) | 0.39 | 0.10 | 0.39 | 0.00 | 0.39 | 0.10 | Agy | AAA |
| Miscellaneous | 190,457,202.92 | 190,455,548.50 | 18.00\% | 0.03 | 0.00 | 0.01 | 0.00 | 0.01 | 1.85 | 0.00 | 0.00 | 0.01 | 1.85 | Aaa | AA+ |



Please refer to the disclaimer page at the end of this report for further information.
D-595-520-938

## 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 Rate: 1.0000 Base: USD |  | Nav Value: 1,058,005,625.29 |  | $99.9660$ | $15,772,635.48$ | $15,772,023.98$ | 15,772,635.48 |  | $611.50$ | 15,772,635.48 | 1.49\% |
| 912796A41 | UNITED STATES OF AMERICA BILL ZERO CPN 03/JUN/2021 0.000\% 06/03/2021 | 15,778,000.00 | 15,772,023.98 |  |  |  |  |  |  |  |  |
| 9127963W7 | UNITED STATES OF AMERICA BILL ZERO CPN 04/FEB/2021 0.000\% 02/04/2021 | 60,000,000.00 | 59,994,194.94 | 99.9950 | 59,997,000.00 | 59,994,194.94 | 59,997,000.00 | 0.00 | 2,805.06 | 59,997,000.00 | 5.67\% |
| 9127964F3 | UNITED STATES OF AMERICA BILL ZERO CPN 04/MAR/2021 0.000\% 03/04/2021 | 20,000,000.00 | 19,996,385.78 | 99.9890 | 19,997,800.00 | 19,996,385.78 | 19,997,800.00 | 0.00 | 1,414.22 | 19,997,800.00 | 1.89\% |
| $9127963 T 4$ | UNITED STATES OF AMERICA BILL ZERO CPN 07/JAN/2021 0.000\% 01/07/2021 | 20,000,000.00 | 19,999,642.35 | 100.0000 | 20,000,000.00 | 19,999,642.35 | 20,000,000.00 | 0.00 | 357.65 | 20,000,000.00 | 1.89\% |
| $912796 B 24$ | UNITED STATES OF AMERICA BILL ZERO CPN 10/JUN/2021 0.000\% 06/10/2021 | 11,670,000.00 | 11,665,379.00 | 99.9640 | 11,665,798.80 | 11,665,379.00 | 11,665,798.80 | 0.00 | 419.80 | 11,665,798.80 | 1.10\% |
| 9127964C0 | UNITED STATES OF AMERICA BILL ZERO CPN 11/FEB/2021 0.000\% 02/11/2021 | 20,000,000.00 | 19,997,245.39 | 99.9940 | 19,998,800.00 | 19,997,245.39 | 19,998,800.00 | 0.00 | 1,554.61 | 19,998,800.00 | 1.89\% |
| 9127964M8 | UNITED STATES OF AMERICA BILL ZERO CPN 11/MAR/2021 0.000\% 03/11/2021 | 11,006,000.00 | 11,003,912.57 | 99.9860 | 11,004,459.16 | 11,003,912.57 | 11,004,459.16 | 0.00 | 546.59 | 11,004,459.16 | 1.04\% |
| 912796A66 | UNITED STATES OF AMERICA BILL ZERO CPN 12/JAN/2021 0.000\% 01/12/2021 | 30,000,000.00 | 29,998,941.25 | 99.9990 | 29,999,700.00 | 29,998,941.25 | 29,999,700.00 | 0.00 | 758.75 | 29,999,700.00 | 2.84\% |
| 9127963 U 1 | UNITED STATES OF AMERICA BILL ZERO CPN 14/JAN/2021 0.000\% 01/14/2021 | 20,000,000.00 | 19,999,200.89 | 99.9990 | 19,999,800.00 | 19,999,200.89 | 19,999,800.00 | 0.00 | 599.11 | 19,999,800.00 | 1.89\% |
| 9127964Y2 | UNITED STATES OF AMERICA BILL ZERO CPN 15/APR/2021 0.000\% 04/15/2021 | 37,106,000.00 | 37,095,448.38 | 99.9770 | 37,097,465.62 | 37,095,448.38 | 37,097,465.62 | 0.00 | 2,017.24 | 37,097,465.62 | 3.51\% |
| 912796881 | UNITED STATES OF AMERICA BILL ZERO CPN 16/FEB/2021 0.000\% 02/16/2021 | 20,000,000.00 | 19,998,082.33 | 99.9920 | 19,998,400.00 | 19,998,082.33 | 19,998,400.00 | 0.00 | 317.67 | 19,998,400.00 | 1.89\% |
| 9127963H0 | UNITED STATES OF AMERICA BILL ZERO CPN 17/JUN/2021 0.000\% 06/17/2021 | 7,248,000.00 | 7,245,171.60 | 99.9620 | 7,245,245.76 | 7,245,171.60 | 7,245,245.76 | 0.00 | 74.16 | 7,245,245.76 | 0.68\% |
| 9127964D8 | UNITED STATES OF AMERICA BILL ZERO CPN 18/FEB/2021 0.000\% 02/18/2021 | 14,666,000.00 | 14,664,260.76 | 99.9920 | 14,664,826.72 | 14,664,260.76 | 14,664,826.72 | 0.00 | 565.96 | 14,664,826.72 | 1.39\% |
| 9127964N6 | UNITED STATES OF AMERICA BILL ZERO CPN 18/MAR/2021 0.000\% 03/18/2021 | 16,666,000.00 | 16,663,325.45 | 99.9860 | 16,663,666.76 | 16,663,325.45 | 16,663,666.76 | 0.00 | 341.31 | 16,663,666.76 | 1.58\% |
| 912796 D 97 | UNITED STATES OF AMERICA BILL ZERO CPN 20/APR/2021 0.000\% 04/20/2021 | 12,277,500.00 | 12,273,866.49 | 99.9760 | 12,274,553.40 | 12,273,866.49 | 12,274,553.40 | 0.00 | 686.91 | 12,274,553.40 | 1.16\% |
| 9127962 Q1 | UNITED STATES OF AMERICA BILL ZERO CPN 22/APR/2021 0.000\% 04/22/2021 | 20,000,000.00 | 19,994,492.58 | 99.9760 | 19,995,200.00 | 19,994,492.58 | 19,995,200.00 | 0.00 | 707.42 | 19,995,200.00 | 1.89\% |
| $912796 B 32$ | UNITED STATES OF AMERICA BILL ZERO CPN 24/JUN/2021 0.000\% 06/24/2021 | 19,840,000.00 | 19,831,460.76 | 99.9610 | 19,832,262.40 | 19,831,460.76 | 19,832,262.40 | 0.00 | 801.64 | 19,832,262.40 | 1.87\% |
| 912796XE4 | UNITED STATES OF AMERICA BILL ZERO CPN 25/FEB/2021 0.000\% 02/25/2021 | 10,000,000.00 | 9,998,163.60 | 99.9900 | 9,999,000.00 | 9,998,163.60 | 9,999,000.00 | 0.00 | 836.40 | 9,999,000.00 | 0.95\% |
| 912796 G29 | UNITED STATES OF AMERICA BILL ZERO CPN 25/MAY/2021 0.000\% 05/25/2021 | 20,000,000.00 | 19,992,668.72 | 99.9690 | 19,993,800.00 | 19,992,668.72 | 19,993,800.00 | 0.00 | 1,131.28 | 19,993,800.00 | 1.89\% |
| 912796F20 | UNITED STATES OF AMERICA BILL ZERO CPN 27/APR/2021 0.000\% 04/27/2021 | 20,000,000.00 | 19,994,522.83 | 99.9760 | 19,995,200.00 | 19,994,522.83 | 19,995,200.00 | 0.00 | 677.17 | 19,995,200.00 | 1.89\% |
| Total Short T | $m$ Investments | 489,637,500.00 | 489,533,207.92 |  | 489,552,763.50 | 489,533,207.92 | 489,552,763.50 | 0.00 | 19,555.58 | 489,552,763.50 | 46.27\% |
| Total USD |  | 1,057,101,077.62 | 1,057,340,487.16 |  | 1,057,411,864.24 | 1,057,340,487.16 | 1,057,411,864.24 | 593,761.05 | 71,377.08 | 1,058,005,625.29 | 100.00\% |
| Total P 0933 |  | 1,057,101,077.62 |  |  |  | 1,057,340,487.16 | 1,057,411,864.24 | 593,761.05 | 71,377.08 | 1,058,005,625.29 | 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.



## 12. 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 December at $\$ 435$ mil vs. $\$ 430$ mil at the end of November.
- The Pool paid out $\$ 12.6$ mil in capital project draw requests during the month.
- The Pool received $\$ 12.9$ mil for debt service on December 31st.


## Portfolio Mix

- 99\% of the Tax-Exempt BPIP portfolio was invested in fixed income securities and $1 \%$ in floating rate notes: $49 \%$ in US Treasury securities, $28 \%$ in government related securities (agency securities and municipal bonds), $9 \%$ in corporate securities and commercial paper, $6 \%$ in supranational securities, and the balance, approximately $8 \%$, was held in cash equivalents.
- $66 \%$ of the portfolio was invested in securities that mature in one year, $21 \%$ in securities that mature from 1-2 years, $13 \%$ in securities that mature from $2-4$ years and $0 \%$ in securities out to 5 years.
- The Tax-Exempt BPIP held positions in 42 securities.
- Weighted Average Life of the Tax Exempt BPIP was 0.88 years. The Weighted Average duration was 0.83 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 $\$ 1,605,214$ on December 31st.
- Monthly net earnings on the portfolio for December were $\$ 328,456$.
- Net earnings for FY2021 were $\$ 2,228,158$.
- 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 December was 0.83 yrs. vs. 0.95 yrs for the benchmark.
- The Pool purchased $\$ 25.0$ mil supranational securities maturing in 2 to 4 months and $\$ 9.2$ mil New Mexico municipal variable rate demand notes.


## Performance

- The purchase yield was $0.77 \%$ at the end of December vs. $0.87 \%$ reported for the previous month.
- The Tax-Exempt BPIP returned $0.03 \%$ for the month of December and $0.07 \%$ for the three months ending December 31st, 2020, vs. Blended Index returns of $0.01 \%$ and $0.04 \%$ respectively. For the trailing 12 months, the Pool returned $1.45 \%$ vs. $1.87 \%$ for the benchmark.


## Investment Strategy

- The option-adjusted duration of the Tax-Exempt BPIP portfolio is currently 0.87 yrs. vs. 0.95 yrs. for the ML 0-2y Treasury benchmark.
- The Pool paid out $\$ 1.2$ mil in capital project draw requests during the month January.
- The Pool paid out $\$ 13.7$ mil for debt service on January 4th.
- 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

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

| Account / Holdings | Market Value | Cost | $\begin{aligned} & \text { \% of } \\ & \text { Total } \end{aligned}$ | Return | Coupon Rate | Modified Duration | $\begin{array}{\|c\|} \text { Option } \\ \text { Adjusted } \\ \text { Spread } \\ \hline \end{array}$ | Spread Duration | Static Yield | Effective Duration | Effective Convexity | $\begin{aligned} & \text { Weighted } \\ & \text { Average } \\ & \text { Life } \end{aligned}$ | Yield to Maturity | Moody Quating | $\begin{aligned} & \text { S\&P } \\ & \text { Quality } \\ & \text { Rating } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tax Exempt Bond Proceeds(10933500) | 435,968,678.67 | 433,329,554.61 | 100.00\% | 0.03 | 1.15 | 0.83 | 9.42 | 0.83 | 0.20 | 0.83 | 0.02 | 0.88 | 0.21 |  |  |
| FIXED INCOME + CASH AND CASH EQUIVALENT | 435,968,679.45 | 433,329,554.61 | 100.00\% | 0.03 | 1.15 | 0.83 | 9.42 | 0.83 | 0.20 | 0.83 | 0.02 | 0.88 | 0.21 | Agy | AA+ |
| Fixed Income | 308,569,436.83 | 305,959,303.16 | 70.78\% | 0.03 | 1.62 | 1.12 | 13.42 | 1.12 | 0.25 | 1.12 | 0.03 | 1.19 | 0.27 | Agy | AA+ |
| Corporates | 34,803,714.07 | 34,842,789.97 | 7.98\% | 0.01 | 2.61 | 0.59 | 44.83 | 0.60 | 0.59 | 0.57 | 0.00 | 1.11 | 0.78 | Aa3 | A+ |
| Industrial | 9,712,790.19 | 9,696,043.75 | 2.23\% | (0.01) | 1.99 | 0.11 | 95.76 | 0.21 | 1.17 | 0.11 | 0.00 | 0.21 | 1.17 | Aa3 | AA- |
| Financial Institutions | 25,090,923.88 | 25,146,746.22 | 5.76\% | 0.02 | 2.86 | 0.78 | 25.12 | 0.75 | 0.36 | 0.75 | 0.01 | 1.46 | 0.63 | Aa3 | A+ |
| Government Related | 126,381,972.53 | 125,209,610.00 | 28.99\% | 0.08 | 1.03 | 1.70 | 7.63 | 1.70 | 0.20 | 1.70 | 0.05 | 1.71 | 0.20 | Agy | AA+ |
| Agencies | 101,094,909.03 | 100,084,450.00 | 23.19\% | 0.11 | 0.69 | 2.08 | 1.73 | 2.08 | 0.15 | 2.08 | 0.06 | 2.09 | 0.15 | Agy | AA+ |
| Supranational | 25,287,063.50 | 25,125,160.00 | 5.80\% | (0.05) | 2.40 | 0.16 | 31.21 | 0.16 | 0.38 | 0.16 | 0.00 | 0.16 | 0.38 | Aaa | AAA |
| Treasuries | 147,383,750.23 | 145,906,903.19 | 33.81\% | 0.00 | 1.88 | 0.75 | 10.97 | 0.75 | 0.21 | 0.75 | 0.01 | 0.76 | 0.21 | Govt | AA+ |
| Treasuries | 147,383,750.23 | 145,906,903.19 | 33.81\% | 0.00 | 1.88 | 0.75 | 10.97 | 0.75 | 0.21 | 0.75 | 0.01 | 0.76 | 0.21 | Govt | AA+ |
| Cash And Cash Equivalent | 127,399,242.62 | 127,370,251.45 | 29.22\% | 0.01 | 0.01 | 0.13 | (0.26) | 0.13 | 0.07 | 0.13 | 0.00 | 0.13 | 0.07 | Agy | AAA |
| Short Term Investment | 127,399,242.62 | 127,370,251.45 | 29.22\% | 0.01 | 0.01 | 0.13 | (0.26) | 0.13 | 0.07 | 0.13 | 0.00 | 0.13 | 0.07 | Agy | AAA |
| Treasury Bills | 66,871,374.16 | 66,856,723.72 | 15.34\% | 0.01 | 0.00 | 0.15 | (1.42) | 0.15 | 0.06 | 0.15 | 0.00 | 0.15 | 0.06 | Govt | AAA |
| Demand Notes | 9,231,081.88 | 9,230,000.00 | 2.12\% | 0.01 | 0.17 | 0.00 | 0.00 | 0.00 | 0.17 | 0.00 | 0.00 | 0.00 | 0.17 | Aaa | AA+ |
| Bankers Acceptance Notes | 4,990,585.52 | 4,989,097.20 | 1.14\% | 0.02 | 0.00 | 0.75 | 13.88 | 0.75 | 0.25 | 0.74 | 0.01 | 0.75 | 0.25 | Aaa | AAA |
| Repurchase Agreements | 36,273,315.34 | 36,273,244.81 | 8.32\% | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.04 | Aaa | AA+ |
| Discounted Notes | 9,997,650.00 | 9,985,950.00 | 2.29\% | 0.01 | 0.00 | 0.27 | (0.78) | 0.27 | 0.09 | 0.27 | 0.00 | 0.27 | 0.09 | Agy | AAA |
| Miscellaneous | 35,235.72 | 35,235.72 | 0.01\% | 0.03 | 0.00 | 0.01 | 0.00 | 0.01 | 1.85 | 0.00 | 0.00 | 0.01 | 1.85 | Aaa | AA+ |
| Cash And Pending | (0.78) | 0.00 | 0.00\% | 0.00 |  |  |  |  |  |  |  |  |  |  |  |
| Unclassified | (0.78) | 0.00 | 0.00\% | 0.00 |  |  |  |  |  |  |  |  |  |  |  |

[^5]Account : P 09335 STATEOFNM STO-TAX EXE BD [FINAL]
Base Currency: USD


Please refer to the disclaimer page at the end of this report for further information.
D-595-520-938

## J.P.Morgan

## As of: 31-Dec-2020

Institutional Accounting
Detailed Net Asset Valuation
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 | Unrealized Gain/Loss Base | Market Value + Accrued Income Base | \% of Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Currency: USD | SD Rate: 1.0000 Base: USD | Nav Value: 435,968 | ,678.67 |  |  |  |  |  |  |  |  |
| 912828Y20 | UNITED STATES OF AMERICA NOTES FIXED 2.625\% SEMI-ANN. 2.625\% 07/15/2021 | 15,000,000.00 | 14,995,699.01 | 101.3280 | 15,199,200.00 | 14,995,699.01 | 15,199,200.00 | 181,895.38 | 203,500.99 | 15,381,095.38 | 3.53\% |
| 9128284W7 | UNITED STATES OF AMERICA NOTES FIXED 2.75\% SEMI-ANN. 2.750\% 08/15/2021 | 10,000,000.00 | 9,999,080.85 | 101.6330 | 10,163,300.00 | 9,999,080.85 | 10,163,300.00 | 103,872.28 | 164,219.15 | 10,267,172.28 | 2.36\% |
| 9128285F3 | UNITED STATES OF AMERICA NOTES FIXED 2.875\% SEMI-ANN. 2.875\% 10/15/2021 | 5,000,000.00 | 4,995,490.43 | 102.1520 | 5,107,600.00 | 4,995,490.43 | 5,107,600.00 | 30,803.57 | 112,109.57 | 5,138,403.57 | 1.18\% |
| 9128283Q1 | UNITED STATES OF AMERICA NOTES FIXED 2\% 15/JAN/2021 USD 100 | 20,000,000.00 | 20,001,411.35 | 100.0560 | 20,011,200.00 | 20,001,411.35 | 20,011,200.00 | 184,782.61 | 9,788.65 | 20,195,982.61 | 4.63\% |
| 931142EH2 | WALMART INC NOTES VARIABLE 23/JUN/2021 USD 1000 QUARTERLY FLOATING 06/23/2021 | 4,000,000.00 | 4,000,000.00 | 100.0880 | 4,003,520.00 | 4,000,000.00 | 4,003,520.00 | 474.88 | 3,520.00 | 4,003,994.88 | 0.92\% |
| 94988J5T0 | WELLS FARGO BANK NA CALLABLE MEDIUM TERM NOTE SEMI-ANN. 3.625\% 10/22/2021 | 2,900,000.00 | 2,939,655.42 | 102.3740 | 2,968,846.00 | 2,939,655.42 | 2,968,846.00 | 20,148.96 | 29,190.58 | 2,988,994.96 | 0.69\% |
| 94988J5×1 | WELLS FARGO BANK NA CALLABLE MEDIUM TERM NOTE SEMI-ANN. FLOATING 05/27/2022 | 10,900,000.00 | 11,045,335.30 | 101.0150 | 11,010,635.00 | 11,045,335.30 | 11,010,635.00 | 29,823.00 | (34,700.30) | 11,040,458.00 | 2.53\% |
| Total Fixed Income |  | 304,437,000.00 | 305,648,639.09 |  | 307,247,515.04 | 305,648,639.09 | 307,247,515.04 | 1,321,921.79 | 1,598,875.95 | 308,569,436.83 | 70.78\% |
| 313313 EB0 | FEDERAL FARM CREDIT DISCOUNT NOTES DISCOUNT NOTES 0.000\% 04/08/2021 | 10,000,000.00 | 9,995,117.38 | 99.9765 | 9,997,650.00 | 9,995,117.38 | 9,997,650.00 | 0.00 | 2,532.62 | 9,997,650.00 | 2.29\% |
| 647370JU0 | NEW MEXICO ST HOSP EQUIP LN COUNCIL HOSP REV MONTHLY FLOATING 08/01/2042 | 9,230,000.00 | 9,230,000.00 | 100.0000 | 9,230,000.00 | 9,230,000.00 | 9,230,000.00 | 1,081.88 | 0.00 | 9,231,081.88 | 2.12\% |
| 9127963W7 | UNITED STATES OF AMERICA BILL ZERO CPN 04/FEB/2021 0.000\% 02/04/2021 | 30,000,000.00 | 29,997,317.59 | 99.9950 | 29,998,500.00 | 29,997,317.59 | 29,998,500.00 | 0.00 | 1,182.41 | 29,998,500.00 | 6.88\% |
| 9127964F3 | UNITED STATES OF AMERICA BILL ZERO CPN 04/MAR/2021 0.000\% 03/04/2021 | 20,000,000.00 | 19,996,385.78 | 99.9890 | 19,997,800.00 | 19,996,385.78 | 19,997,800.00 | 0.00 | 1,414.22 | 19,997,800.00 | 4.59\% |
| 9127965A3 | UNITED STATES OF AMERICA BILL ZERO CPN 06/MAY/2021 0.000\% 05/06/2021 | 6,878,000.00 | 6,875,394.92 | 99.9720 | 6,876,074.16 | 6,875,394.92 | 6,876,074.16 | 0.00 | 679.24 | 6,876,074.16 | 1.58\% |
| 912796XE4 | UNITED STATES OF AMERICA BILL ZERO CPN 25/FEB/2021 0.000\% 02/25/2021 | 10,000,000.00 | 9,998,470.15 | 99.9900 | 9,999,000.00 | 9,998,470.15 | 9,999,000.00 | 0.00 | 529.85 | 9,999,000.00 | 2.29\% |
| 90349 WWV 8 | us bank n.A. BANKERS' ACCEPTANCE DISCOUNT DTD 0.000\% 09/29/2021 | 5,000,000.00 | 4,990,585.52 | 99.8117 | 4,990,585.52 | 4,990,585.52 | 4,990,585.52 | 0.00 | 0.00 | 4,990,585.52 | 1.14\% |
| Total Short Term Investments |  | 91,108,000.00 | 91,083,271.34 |  | 91,089,609.68 | 91,083,271.34 | 91,089,609.68 | 1,081.88 | 6,338.34 | 91,090,691.56 | 20.89\% |
| Total USD |  | 431,853,479.75 | 433,040,390.18 |  | 434,645,604.47 | 433,040,390.18 | 434,645,604.47 | 1,323,074.20 | 1,605,214.29 | 435,968,678.67 | 100.00\% |
| Total P 09335 |  | 431,853,479.75 |  |  |  | 433,040,390.18 | 434,645,604.47 | 1,323,074.20 | 1,605,214.29 | 435,968,678.67 | 100.00\% |

## J.P.Morgan

| Portfolio Characteristics |  |  | Duration Mix |
| :---: | :---: | :---: | :---: |
|  |  | $\square \begin{array}{r}-21.1 \% \\ -12.7 \%\end{array}$ | $\begin{aligned} & ■ 0-1 \mathrm{Yrs} \\ & 1-2 \mathrm{Yrs} \\ & \square 2-4 \mathrm{Yrs} \\ & \mathrm{~N} / \mathrm{A} \end{aligned}$ |
| Total Net Assets (Millions) | 436.0 | - |  |
| Weighted Average Life (Years) | 0.88 |  |  |
| Weighted Avg. Effective Duration (Years) | 0.83 |  |  |
| Weighted Average Coupon (\%) | 1.15 |  |  |
| Weighted Average Current Yield (\%) | 0.20 |  |  |
| Weighted Average Yield to Maturity (\%) | 0.21 |  |  |
| Weighted Average Rating | AA+ |  |  |
| Number of Holdings | 42 |  |  |

Top Ten Portfolio Holdings
Cash And Cash Equivalent
Cash And Pending

- Fixed Income

| Security ID | Security Name | \% of | $\begin{aligned} & \text { Coupon } \\ & \text { Rate } \end{aligned}$ | $\begin{aligned} & \text { Maturity } \\ & \text { Date } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| 99L*60041 | REPO BANK OF NEW YORK (RBCNYBR) 123120D | 8.32\% | 0.00 | 4/1/2021 |
| 912828WG1 | UNITED STATES OF AMERICA $2.250 \%$ 2021-04-30 | 4.64\% | 5 | 30/4/2021 |
| 9128283Q1 | TWEB WHEN ISSUED UNITED STATES 3 YEAR 2.000\% 2021-01-15 | 4.63\% | 2.00 | 15/1/2021 |
| 912828 Q37 | UNITED STATES OF AMERICA TREAS NOTE 1.375\% 2021-03-31 | 4.61\% | 1.25 | 31/3/2021 |
| 91282CAN1 | TWEB WHEN ISSUED UNITED STATES 2 YEAR 0.125\% 2022-09-30 | 4.59\% | 0.12 | 30/9/2022 |
| 9127964F3 | UNITED STATES OF AMERICA BILL ZERO CPN 04/MAR/2021 | 4.59\% | 0.00 | 4/3/2021 |
| 912828 Y 20 | TWEB WHEN ISSUED UNITED STATES 3 YEAR 2.625\% 2021-07-15 | 3.53\% | 2.62 | 15/7/2021 |
| 45950Kсм0 | IFC 2.25 '21 USD | 3.48\% | 2.2 | 25/1/2021 |
| 94988J5×1 | WELLS FARGO BANK NA CALLABLE MEDIUM TERM NOTE | 2.53\% | 2.90 | 271/2022 |
| 9127963W7 | UNITED STATES OF AMERICA BILL ZERO CPN 04/FEB/2021 | 6.88\% | 0.00 | 4/2/2021 |



* 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.



# 13. Portfolio SummaryTaxable Bond Proceeds Investment Pool 

## Portfolio Summary - Taxable Bond Proceeds Investment Pool

## Summary

- The Taxable Bond Proceeds Investment Pool closed the month of December at $\$ 914$ mil vs. $\$ 839 \mathrm{mil}$ at the end of November.
- The Pool paid out $\$ 10.3$ mil in capital project draw requests during the month.
- The Pool received $\$ 82.1$ mil in Supplemental Severance Tax Notes on December 30th.


## Portfolio Mix

- $96 \%$ of the Taxable BPIP portfolio was invested in fixed income securities and $4 \%$ in floating rate notes: $34 \%$ in US Treasury securities, $41 \%$ in government related securities (agency securities and municipal bonds), $8 \%$ in corporate securities and commercial paper, $7 \%$ in supranational securities, and the balance, approximately 10\%, was held in cash equivalents and collateralized NM bank CDs.
- $50 \%$ of the portfolio was invested in securities that mature in one year, $31 \%$ in securities that mature from 1-2 years, $16 \%$ in securities that mature from $2-4$ years and $3 \%$ in securities out to 5 years.
- The Taxable BPIP held positions in 74 securities.
- Weighted Average Life of the Taxable BPIP was 1.26 years. The Weighted Average duration was 1.21 years.
- The maximum security term for the Taxable BPIP portfolio is 5 years.


## Investment Earnings

- The unrealized gains in the Taxable BPIP were $\$ 7,758,945$ as of December 31st.
- Monthly net earnings on the portfolio for December were $\$ 608,898$.
- FY2021 net earnings were $\$ 4,181,579$.
- 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 December was 1.21 yrs vs. the benchmark at 1.39 yrs.
- The Pool purchased $\$ 30.0$ mil US Treasury securities maturing in 6 months to 5 years and $\$ 11.4$ mil supranational securities maturing in 4 months.
- The Pool sold $\$ 20.0$ mil US Treasury securities for rebalancing.


## Performance

- Purchase Yield at the end of December was $0.81 \%$ relative to $0.87 \%$ at the end of the prior month.
- The Taxable BPIP returned $0.05 \%$ for the month of December and $0.10 \%$ for the three months ending December 31st, 2020, vs. Index returns of $0.03 \%$ and $0.04 \%$ respectively. For the trailing 12 months, the Pool returned $2.27 \%$ vs. $2.49 \%$ for the benchmark.


## Investment Strategy

- The option-adjusted duration of the Taxable BPIP portfolio is currently 1.27 yrs. vs. 1.39 yrs .
- The Pool paid $\$ 1.4$ mil in capital project draw requests during the month of January.
- The Taxable BPIP has maintained duration shorter than that of the benchmark in order to provide adequate liquidity for project withdrawal.


## J.P.Morgan

Fixed Income - Standard Report
New Mexico State Treasurers Office (06677)
December 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 | Option Adjusted Adjusted | Spread Duration | Static Yield | Effective Duration | Effective Convexity | $\begin{array}{\|l\|l} \text { Weighted } \\ \text { Average } \\ \text { Life } \end{array}$ | Yield to Maturity | Moody Quality Rating | $\begin{aligned} & \text { S\&P } \\ & \text { Quality } \\ & \text { Rating } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Taxable Bond Proceeds(10933900) | 916,699,017.42 | 907,249,279.71 | 100.00\% | 0.06 | 1.16 | 1.24 | 4.13 | 1.24 | 0.16 | 1.21 | 0.04 | 1.26 | 0.17 |  |  |
| FIXED INCOME + CASH AND CASH EQUIVALENT | 916,694,066.82 | 907,249,279.71 | 100.00\% | 0.06 | 1.16 | 1.24 | 4.13 | 1.24 | 0.16 | 1.21 | 0.04 | 1.26 | 0.17 | Agy | AA+ |
| Fixed Income | 744,876,708.12 | 735,483,172.44 | 81.26\% | 0.07 | 1.42 | 1.48 | 4.67 | 1.49 | 0.18 | 1.45 | 0.04 | 1.51 | 0.19 | Agy | AA+ |
| Corporates | 66,966,070.61 | 65,826,556.25 | 7.31\% | 0.09 | 1.51 | 1.59 | 15.03 | 1.63 | 0.28 | 1.55 | 0.07 | 1.73 | 0.35 | A1 | A+ |
| Industrial | 38,781,585.55 | 37,951,546.25 | 4.23\% | 0.12 | 1.16 | 1.93 | 14.60 | 1.93 | 0.28 | 1.91 | 0.03 | 1.98 | 0.30 | Aa3 | AA- |
| Financial Institutions | 28,184,485.06 | 27,875,010.00 | 3.07\% | 0.05 | 1.99 | 1.12 | 15.63 | 1.23 | 0.28 | 1.06 | 0.11 | 1.39 | 0.41 | A1 | A |
| Government Related | 422,625,574.39 | 417,444,202.94 | 46.10\% | 0.08 | 1.18 | 1.67 | 4.19 | 1.67 | 0.18 | 1.61 | 0.05 | 1.69 | 0.18 | Agy | AA+ |
| Agencies | 354,239,351.43 | 349,172,351.51 | 38.64\% | 0.09 | 1.05 | 1.91 | 1.24 | 1.91 | 0.16 | 1.83 | 0.06 | 1.93 | 0.16 | Agy | AA+ |
| Supranational | 68,386,222.96 | 68,271,851.43 | 7.46\% | (0.01) | 1.82 | 0.45 | 19.43 | 0.45 | 0.28 | 0.45 | 0.01 | 0.45 | 0.28 | Aaa | A+ |
| Treasuries | 255,285,063.12 | 252,212,413.25 | 27.85\% | 0.04 | 1.81 | 1.14 | 2.74 | 1.15 | 0.15 | 1.15 | 0.03 | 1.16 | 0.15 | Govt | AA+ |
| Treasuries | 255,285,063.12 | 252,212,413.25 | 27.85\% | 0.04 | 1.81 | 1.14 | 2.74 | 1.15 | 0.15 | 1.15 | 0.03 | 1.16 | 0.15 | Govt | AA+ |
| Cash And Cash Equivalent | 171,817,358.70 | 171,766,107.27 | 18.74\% | 0.03 | 0.04 | 0.19 | 1.81 | 0.18 | 0.09 | 0.18 | 0.00 | 0.19 | 0.09 | Agy | AA+ |
| Short Term Investment | 171,817,358.70 | 171,766,107.27 | 18.74\% | 0.03 | 0.04 | 0.19 | 1.81 | 0.18 | 0.09 | 0.18 | 0.00 | 0.19 | 0.09 | Agy | AA+ |
| Treasury Bills | 52,830,206.84 | 52,817,301.98 | 5.76\% | 0.03 | 0.00 | 0.33 | (2.20) | 0.33 | 0.08 | 0.33 | 0.00 | 0.33 | 0.08 | Govt | AAA |
| Certificate Of Deposit | 6,205,105.48 | 6,200,000.00 | 0.68\% | 0.16 | 0.98 | 1.16 | 34.50 | 1.15 | 0.47 | 1.15 | 0.02 | 1.16 | 0.47 | Aaa | AA+ |
| Bankers Acceptance Notes | 9,996,484.80 | 9,987,066.70 | 1.09\% | 0.02 | 0.00 | 0.14 | 22.70 | 0.15 | 0.24 | 0.15 | 0.00 | 0.14 | 0.24 | Aaa | AAA |
| Repurchase Agreements | 80,660,964.43 | 80,660,807.59 | 8.80\% | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.04 | Aaa | AA+ |
| STIF | 2,129,297.15 | 2,129,031.00 | 0.23\% | 0.39 | 0.12 | 0.18 | 1.01 | 0.19 | 0.41 | 0.13 | 0.01 | 0.20 | 0.41 | Agy | AA+ |
| Discounted Notes | 19,995,300.00 | 19,971,900.00 | 2.18\% | 0.01 | 0.00 | 0.27 | (0.78) | 0.27 | 0.09 | 0.27 | 0.00 | 0.27 | 0.09 | Agy | AAA |
| Cash And Pending | 4,950.60 | 0.00 | 0.00\% | 0.00 |  |  |  |  |  |  |  |  |  |  |  |
| Unclassified | 4,950.60 | 0.00 | 0.00\% | 0.00 |  |  |  |  |  |  |  |  |  |  |  |

[^6]
## J.P.Morgan

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


Please refer to the disclaimer page at the end of this report for further information.
D-595-520-938

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

| Security | Description | Quantity | Cost Local | $\begin{gathered} \text { Market } \\ \text { Price } \end{gathered}$ | 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: US | Rate: 1.0000 Base: USD Nav | Nav Value: 916,699,017.42 |  |  |  |  |  |  |  |  |  |
|  | SEMI-ANN. 0.375\% 05/05/2023 |  |  |  |  |  |  |  |  |  |  |
| 3135G04Q3 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED SEMI-ANN. 0.250\% 05/22/2023 | 5,000,000.00 | 4,987,999.85 | 100.2360 | 5,011,800.00 | 4,987,999.85 | 5,011,800.00 | 1,354.17 | 23,800.15 | 5,013,154.17 | 0.55\% |
| 3135G04Z3 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED SEMI-ANN. 0.500\% 06/17/2025 | 20,000,000.00 | 19,999,100.63 | 100.5310 | 20,106,200.00 | 19,999,100.63 | 20,106,200.00 | 3,888.89 | 107,099.37 | 20,110,088.89 | 2.19\% |
| 3135G05G4 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED SEMI-ANN. 0.250\% 07/10/2023 | 25,000,000.00 | 24,954,735.61 | 100.2390 | 25,059,750.00 | 24,954,735.61 | 25,059,750.00 | 29,687.50 | 105,014.39 | 25,089,437.50 | 2.74\% |
| 3135G0U35 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED SEMI-ANN. 2.750\% 06/22/2021 | 10,000,000.00 | 9,999,623.10 | 101.2400 | 10,124,000.00 | 9,999,623.10 | 10,124,000.00 | 6,875.00 | 124,376.90 | 10,130,875.00 | 1.11\% |
| 3135G0X24 | FEDERAL NATIONAL MORTGAGE ASSOCIATION NOTES FIXED SEMI-ANN. 1.625\% 01/07/2025 | 20,000,000.00 | 19,948,249.16 | 105.3770 | 21,075,400.00 | 19,948,249.16 | 21,075,400.00 | 157,083.33 | 1,127,150.84 | 21,232,483.33 | 2.32\% |
| 4581 XodP0 | INTER-AMERICAN DEVELOPMENT BANK BOND FIXED . $25 \%$ SEMI-ANN. 0.250\% 11/15/2023 | 5,000,000.00 | 4,993,717.13 | 99.9382 | 4,996,909.00 | 4,993,717.13 | 4,996,909.00 | 4,131.94 | 3,191.87 | 5,001,040.94 | 0.55\% |
| 4581X0CV8 | INTER-AMERICAN DEVELOPMENT BANK BOND FIXED 1.25\% SEMI-ANN. 1.250\% 09/14/2021 | 11,300,000.00 | 11,384,513.55 | 100.7283 | 11,382,302.42 | 11,384,513.55 | 11,382,302.42 | 41,982.64 | $(2,211.13)$ | 11,424,285.06 | 1.25\% |
| 4581 X 0 DB1 | INTER-AMERICAN DEVELOPMENT BANK BOND FIXED 2.625\% SEMI-ANN. 2.625\% 04/19/2021 | 11,445,000.00 | 11,529,148.67 | 100.6932 | 11,524,335.60 | 11,529,148.67 | 11,524,335.60 | 60,086.25 | $(4,813.07)$ | 11,584,421.85 | 1.26\% |
| 459058EW9 | INTERNATIONAL BANK FOR RECONSTRUCTION \& SEMI-ANN. 1.625\% 03/09/2021 | 20,000,000.00 | 20,053,671.37 | 100.2752 | 20,055,038.00 | 20,053,671.37 | 20,055,038.00 | 101,111.11 | 1,366.63 | 20,156,149.11 | 2.20\% |
| 45950Ксмо | INTERNATIONAL FINANCE CORP BOND FIXED 2.25\% SEMI-ANN. 2.250\% 01/25/2021 | 20,000,000.00 | 20,027,028.10 | 100.1266 | 20,025,326.00 | 20,027,028.10 | 20,025,326.00 | 195,000.00 | $(1,702.10)$ | 20,220,326.00 | 2.21\% |
| 713448FB9 | PEPSICO INC CALLABLE NOTES FIXED . $4 \%$ 07/OCT/2023 SEMI-ANN. 0.400\% 10/07/2023 | 2,000,000.00 | 1,998,949.26 | 100.5510 | 2,011,020.00 | 1,998,949.26 | 2,011,020.00 | 1,866.67 | 12,070.74 | 2,012,886.67 | 0.22\% |
| 69353REY0 | PNC BANK NA CALLABLE NOTES FIXED 2.55\% 09/DEC/2021 SEMI-ANN. 2.550\% 12/09/2021 | 10,000,000.00 | 10,199,924.79 | 101.9580 | 10,195,800.00 | 10,199,924.79 | 10,195,800.00 | 15,583.33 | $(4,124.79)$ | 10,211,383.33 | 1.11\% |
| 76116FAG2 | RESOLUTION FUNDING CORP BOND ZERO CPN 15/JAN/2021 USD 1000 | 3,137,000.00 | 3,135,029.22 | 99.9980 | 3,136,937.26 | 3,135,029.22 | 3,136,937.26 | 0.00 | 1,908.04 | 3,136,937.26 | 0.34\% |
| 89236TEC5 | TOYOTA MOTOR CREDIT CORP CALLABLE MEDIUM TERM NOTE SEMI-ANN. 2.150\% 09/08/2022 | 7,000,000.00 | 7,004,508.78 | 103.1150 | 7,218,050.00 | 7,004,508.78 | 7,218,050.00 | 47,240.28 | 213,541.22 | 7,265,290.28 | 0.79\% |
| 89236THD0 | TOYOTA MOTOR CREDIT CORP MEDIUM TERM NOTE FIXED SEMI-ANN. 0.450\% 07/22/2022 | 10,000,000.00 | 9,995,161.43 | 100.2760 | 10,027,600.00 | 9,995,161.43 | 10,027,600.00 | 19,750.00 | 32,438.57 | 10,047,350.00 | 1.10\% |
| 89236THF5 | TOYOTA MOTOR CREDIT CORP MEDIUM TERM NOTE FIXED SEMI-ANN. 0.500\% 08/14/2023 | 2,000,000.00 | 1,998,653.95 | 100.5110 | 2,010,220.00 | 1,998,653.95 | 2,010,220.00 | 3,805.56 | 11,566.05 | 2,014,025.56 | 0.22\% |
| 89236THMO | TOYOTA MOTOR CREDIT CORP MEDIUM TERM NOTE FIXED SEMI-ANN. 0.350\% 10/14/2022 | 5,000,000.00 | 4,996,020.31 | 100.2710 | 5,013,550.00 | 4,996,020.31 | 5,013,550.00 | 3,645.83 | 17,529.69 | 5,017,195.83 | 0.55\% |
| 89236TEX9 | TOYOTA MOTOR CREDIT CORP MEDIUM TERM NOTE VARIABLE QUARTERLY FLOATING 04/26/2021 | 1,963,000.00 | 1,962,701.31 | 99.9580 | 1,962,175.54 | 1,962,701.31 | 1,962,175.54 | 1,470.00 | (525.77) | 1,963,645.54 | 0.21\% |
| 912828ZG8 | UNITED STATES OF AMERICA NOTES FIXED . $375 \%$ SEMI-ANN. 0.375\% 03/31/2022 | 20,000,000.00 | 20,046,027.87 | 100.3160 | 20,063,200.00 | 20,046,027.87 | 20,063,200.00 | 19,162.09 | 17,172.13 | 20,082,362.09 | 2.19\% |
| 91282CBC4 | UNITED STATES OF AMERICA NOTES FIXED $.375 \%$ SEMI-ANN. 0.375\% 12/31/2025 | 10,000,000.00 | 9,998,828.79 | 100.0780 | 10,007,800.00 | 9,998,828.79 | 10,007,800.00 | 103.59 | 8,971.21 | 10,007,903.59 | 1.09\% |
| $9128282 \mathrm{F6}$ | UNITED STATES OF AMERICA NOTES FIXED 1.125\% SEMI-ANN. 1.125\% 08/31/2021 | 15,000,000.00 | 14,870,422.50 | 100.6800 | 15,102,000.00 | 14,870,422.50 | 15,102,000.00 | 57,337.71 | 231,577.50 | 15,159,337.71 | 1.65\% |
| 912828 T34 | UNITED STATES OF AMERICA NOTES FIXED $1.125 \%$ SEMI-ANN. 1.125\% 09/30/2021 | 20,000,000.00 | 19,922,382.16 | 100.7540 | 20,150,800.00 | 19,922,382.16 | 20,150,800.00 | 57,486.26 | 228,417.84 | 20,208,286.26 | 2.20\% |
| 9128287 A 2 | UNITED STATES OF AMERICA NOTES FIXED $1.625 \%$ SEMI-ANN. 1.625\% 06/30/2021 | 10,000,000.00 | 10,000,802.05 | 100.7420 | 10,074,200.00 | 10,000,802.05 | 10,074,200.00 | 448.90 | 73,397.95 | 10,074,648.90 | 1.10\% |
| 912828 P38 | UNITED STATES OF AMERICA NOTES FIXED $1.75 \%$ SEMI-ANN. 1.750\% 01/31/2023 | 10,000,000.00 | 10,029,994.15 | 103.3670 | 10,336,700.00 | 10,029,994.15 | 10,336,700.00 | 73,233.70 | 306,705.85 | 10,409,933.70 | 1.14\% |
| 912828XR6 | UNITED STATES OF AMERICA NOTES FIXED $1.75 \%$ SEMI-ANN. 1.750\% 05/31/2022 | 20,000,000.00 | 20,439,019.13 | 102.3010 | 20,460,200.00 | 20,439,019.13 | 20,460,200.00 | 30,769.23 | 21,180.87 | 20,490,969.23 | 2.24 |
| 912828XW5 | UNITED STATES OF AMERICA NOTES FIXED $1.75 \%$ SEMI-ANN. 1.750\% 06/30/2022 | 20,000,000.00 | 20,465,718.19 | 102.4340 | 20,486,800.00 | 20,465,718.19 | 20,486,800.00 | 966.85 | 21,081.81 | 20,487,766.85 | 2.23 |
| 912828 V 72 | UNITED STATES OF AMERICA NOTES FIXED $1.875 \%$ SEMI-ANN. 1.875\% 01/31/2022 | 25,000,000.00 | 24,940,499.36 | 101.8910 | 25,472,750.00 | 24,940,499.36 | 25,472,750.00 | 196,161.68 | 532,250.64 | 25,668,911.68 | 2.80\% |
| $9128284 \mathrm{B3}$ | UNITED STATES OF AMERICA NOTES FIXED $2.375 \%$ SEMI-ANN. 2.375\% 03/15/2021 | 10,000,000.00 | 10,002,702.15 | 100.4340 | 10,043,400.00 | 10,002,702.15 | 10,043,400.00 | 70,856.35 | 40,697.85 | 10,114,256.35 | 1.10\% |
| $9128286 \mathrm{H8}$ | UNITED STATES OF AMERICA NOTES FIXED 2.375\% | 20,000,000.00 | 20,526,426.72 | 102.6910 | 20,538,200.00 | 20,526,426.72 | 20,538,200.00 | 141,712.71 | 11,773.28 | 20,679,912.71 | 2.26\% |

Please refer to the disclaimer page at the end of this report for further information.
D-595-520-938
D-595-520-938

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 | $\begin{aligned} & \text { Unrealized } \\ & \text { Gain/Loss Base } \\ & \hline \end{aligned}$ | Market Value + Accrued Income Base | \% of Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Currency: US | RS Rate: 1.0000 Base: USD | Nav Value: 916,699,017.42 |  |  |  |  |  |  |  |  |  |
|  | SEMI-ANN. 2.375\% 03/15/2022 |  |  |  |  |  |  |  |  |  |  |
| 9128286C9 | UNITED STATES OF AMERICA NOTES FIXED 2.5\% SEMI-ANN. 2.500\% 02/15/2022 | 30,000,000.00 | 30,783,110.89 | 102.6600 | 30,798,000.00 | 30,783,110.89 | 30,798,000.00 | 283,288.04 | 14,889.11 | 31,081,288.04 | 3.39\% |
| $9128284 T 4$ | UNITED STATES OF AMERICA NOTES FIXED $2.625 \%$ SEMI-ANN. 2.625\% 06/15/2021 | 10,000,000.00 | 9,998,254.30 | 101.1170 | 10,111,700.00 | 9,998,254.30 | 10,111,700.00 | 12,259.62 | 113,445.70 | 10,123,959.62 | 1.10\% |
| 912828Y20 | UNITED STATES OF AMERICA NOTES FIXED 2.625\% SEMI-ANN. 2.625\% 07/15/2021 | 20,000,000.00 | 19,993,628.73 | 101.3280 | 20,265,600.00 | 19,993,628.73 | 20,265,600.00 | 242,527.17 | 271,971.27 | 20,508,127.17 | 2.24\% |
| 9128285F3 | UNITED STATES OF AMERICA NOTES FIXED 2.875\% SEMI-ANN. 2.875\% 10/15/2021 | 5,000,000.00 | 4,995,490.43 | 102.1520 | 5,107,600.00 | 4,995,490.43 | 5,107,600.00 | 30,803.57 | 112,109.57 | 5,138,403.57 | 0.56\% |
| $9128283 Q 1$ | UNITED STATES OF AMERICA NOTES FIXED 2\% 15/JAN/2021 USD 100 | 5,000,000.00 | 4,999,321.90 | 100.0560 | 5,002,800.00 | 4,999,321.90 | 5,002,800.00 | 46,195.65 | 3,478.10 | 5,048,995.65 | 0.55\% |
| 91159HHP8 | US BANCORP CALLABLE MEDIUM TERM NOTE FIXED $2.625 \%$ SEMI-ANN. 2.625\% 01/24/2022 | 3,000,000.00 | 3,024,625.23 | 102.2950 | 3,068,850.00 | 3,024,625.23 | 3,068,850.00 | 34,343.75 | 44,224.77 | 3,103,193.75 | 0.34\% |
| 90331 HPK3 | US BANK NA/CINCINNATI OH CALLABLE MEDIUM TERM NOTE QUARTERLY FLOATING 01/21/2022 | 5,000,000.00 | 5,000,000.00 | 100.0900 | 5,004,500.00 | 5,000,000.00 | 5,004,500.00 | 3,886.31 | 4,500.00 | 5,008,386.31 | 0.55\% |
| Total Fixed Income |  | 731,477,000.00 | 734,492,788.56 |  | 742,242,234.72 | 734,492,788.56 | 742,242,234.72 | 2,634,473.40 | 7,749,446.16 | 744,876,708.12 | 81.26\% |
| 313313 EB0 | FEDERAL FARM CREDIT DISCOUNT NOTES DISCOUNT NOTES 0.000\% 04/08/2021 | 20,000,000.00 | 19,990,234.75 | 99.9765 | 19,995,300.00 | 19,990,234.75 | 19,995,300.00 | 0.00 | 5,065.25 | 19,995,300.00 | 2.18\% |
| 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 | 0.27\% |
| $9 P \mathrm{~V} 991$ 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 | 326.99 | 0.00 | 1,100,326.99 | 0.12\% |
| $912796 \mathrm{B40}$ | UNITED STATES OF AMERICA BILL ZERO CPN 01/JUL/2021 0.000\% 07/01/2021 | 20,000,000.00 | 19,990,052.77 | 99.9580 | 19,991,600.00 | 19,990,052.77 | 19,991,600.00 | 0.00 | 1,547.23 | 19,991,600.00 | 2.18\% |
| $9127964 F 3$ | UNITED STATES OF AMERICA BILL ZERO CPN 04/MAR/2021 0.000\% 03/04/2021 | 8,380,000.00 | 8,378,340.87 | 99.9890 | 8,379,078.20 | 8,378,340.87 | 8,379,078.20 | 0.00 | 737.33 | 8,379,078.20 | 0.91\% |
| 9127962 Q1 | UNITED STATES OF AMERICA BILL ZERO CPN 22/APR/2021 0.000\% 04/22/2021 | 14,464,000.00 | 14,458,909.02 | 99.9760 | 14,460,528.64 | 14,458,909.02 | 14,460,528.64 | 0.00 | 1,619.62 | 14,460,528.64 | 1.58\% |
| 912796XE4 | UNITED STATES OF AMERICA BILL ZERO CPN 25/FEB/2021 0.000\% 02/25/2021 | 10,000,000.00 | 9,998,470.15 | 99.9900 | 9,999,000.00 | 9,998,470.15 | 9,999,000.00 | 0.00 | 529.85 | 9,999,000.00 | 1.09\% |
| 90349WPN4 | US BANK N.A. BANKERS' ACCEPTANCE DISCOUNT DTD 0.000\% 02/22/2021 | 10,000,000.00 | 9,996,484.80 | 99.9648 | 9,996,484.80 | 9,996,484.80 | 9,996,484.80 | 0.00 | 0.00 | 9,996,484.80 | 1.09\% |
| 9PV99WAC7 | 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 | 0.28\% |
| Total Short Term Investments |  | 89,044,000.00 | 89,012,492.36 |  | 89,021,991.64 | 89,012,492.36 | 89,021,991.64 | 5,105.48 | 9,499.28 | 89,027,097.12 | 9.71\% |
| Total USDTotal P 09339 |  | 903,315,789.19 | 906,300,070.11 |  | 914,059,015.55 | 906,300,070.11 | 914,059,015.55 | 2,640,001.87 | 7,758,945.44 | 916,699,017.42 | 100.00\% |
|  |  | 903,315,789.19 |  |  |  | 906,300,070.11 | 914,059,015.55 | 2,640,001.87 | 7,758,945.44 | 916,699,017.42 | 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.



## 14. Portfolio SummarySeverance Tax Bonding Fund

## Portfolio Summary - Severance Tax Bonding Fund

## Summary

- The Severance Tax Bonding Fund closed the month of December with a market value of $\$ 129 \mathrm{MM}$.

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 \$49MM in December.

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 $\$ 50 \mathrm{MM}$ in January from severance taxes.


## J.P.Morgan

Fixed Income - Standard Report
New Mexico State Treasurers Office (06677)
December 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 Quating | $\begin{array}{\|c\|} \hline \text { S\&P } \\ \text { Quality } \\ \text { Rating } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Severance Tax Bonding Fund(18952300) | 128,771,688.14 | 128,699,704.57 | 100.00\% | 0.01 | 0.59 | 0.16 | 7.51 | 0.16 | 0.49 | 0.16 | 0.00 | 0.16 | 0.51 |  |  |
| FIXED INCOME + CASH AND CASH EQUIVALENT | 128,771,687.92 | 128,699,704.57 | 100.00\% | 0.01 | 0.59 | 0.16 | 7.51 | 0.16 | 0.49 | 0.16 | 0.00 | 0.16 | 0.51 | Aaa | AA |
| Fixed Income | 41,619,782.55 | 41,566,124.94 | 32.32\% | (0.01) | 1.79 | 0.23 | 21.99 | 0.22 | 0.31 | 0.22 | 0.00 | 0.23 | 0.37 | Aaa | AA+ |
| Corporates | 9,283,992.21 | 9,241,180.00 | 7.21\% | 0.00 | 2.11 | 0.14 | 50.60 | 0.11 | 0.60 | 0.11 | (0.01) | 0.14 | 0.84 | Aa2 | A+ |
| Industrial | 1,412,371.33 | 1,408,960.00 | 1.10\% | 0.01 | 2.22 | 0.17 | 41.69 | 0.09 | 0.49 | 0.09 | 0.00 | 0.17 | 1.35 | Aa1 | AA |
| Financial Institutions | 7,871,620.88 | 7,832,220.00 | 6.11\% | 0.00 | 2.08 | 0.13 | 52.21 | 0.11 | 0.62 | 0.11 | (0.01) | 0.14 | 0.75 | Aa3 | A+ |
| Government Related | 16,132,509.28 | 16,086,280.88 | 12.53\% | (0.01) | 2.03 | 0.17 | 23.14 | 0.17 | 0.31 | 0.17 | 0.00 | 0.17 | 0.31 | Aaa | AAA |
| Supranational | 16,132,509.28 | 16,086,280.88 | 12.53\% | (0.01) | 2.03 | 0.17 | 23.14 | 0.17 | 0.31 | 0.17 | 0.00 | 0.17 | 0.31 | Aaa | AAA |
| Treasuries | 16,203,281.06 | 16,238,664.06 | 12.58\% | (0.02) | 1.38 | 0.33 | 4.44 | 0.33 | 0.15 | 0.33 | 0.00 | 0.33 | 0.15 | Govt | AA+ |
| Treasuries | 16,203,281.06 | 16,238,664.06 | 12.58\% | (0.02) | 1.38 | 0.33 | 4.44 | 0.33 | 0.15 | 0.33 | 0.00 | 0.33 | 0.15 | Govt | AA+ |
| Cash And Cash Equivalent | 87,151,905.37 | 87,133,579.63 | 67.68\% | 0.02 | 0.02 | 0.13 | 0.60 | 0.13 | 0.57 | 0.13 | 0.00 | 0.13 | 0.57 | Aa1 | AA |
| Short Term Investment | 87,151,905.37 | 87,133,579.63 | 67.68\% | 0.02 | 0.02 | 0.13 | 0.60 | 0.13 | 0.57 | 0.13 | 0.00 | 0.13 | 0.57 | Aa1 | AA |
| Treasury Bills | 35,114,338.20 | 35,106,143.63 | 27.27\% | 0.01 | 0.00 | 0.16 | (1.34) | 0.16 | 0.06 | 0.16 | 0.00 | 0.16 | 0.06 | Govt | AAA |
| Commercial Paper ( Interest Bearing) | 8,993,007.19 | 8,988,625.94 | 6.98\% | 0.02 | 0.00 | 0.41 | 4.35 | 0.41 | 0.17 | 0.41 | 0.00 | 0.41 | 0.17 | Ba2 | BB |
| Demand Notes | 12,041,476.24 | 12,040,000.00 | 9.35\% | 0.00 | 0.14 | 0.00 | 0.00 | 0.00 | 0.14 | 0.00 | 0.00 | 0.00 | 0.14 | Aaa | AAA |
| Bankers Acceptance Notes | 4,896,597.50 | 4,894,380.21 | 3.80\% | 0.02 | 0.00 | 0.32 | 11.72 | 0.32 | 0.22 | 0.32 | 0.00 | 0.32 | 0.22 | Aaa | AAA |
| Repurchase Agreements | 629,128.84 | 629,127.62 | 0.49\% | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.04 | Aaa | AA+ |
| STIF | 2,678,190.26 | 2,677,928.04 | 2.08\% | 0.01 | 0.12 | 0.18 | 1.01 | 0.19 | 0.41 | 0.13 | 0.01 | 0.20 | 0.41 | Agy | AA+ |
| Miscellaneous | 22,799,167.14 | 22,797,374.19 | 17.71\% | 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 | 0.22 | 0.00 | 0.00\% | 0.00 |  |  |  |  |  |  |  |  |  |  |  |
| Unclassified | 0.22 | 0.00 | 0.00\% | 0.00 |  |  |  |  |  |  |  |  |  |  |  |

[^7]Account : P 89523 STATE OF NEW MEXICO STATE TREASURER'S OFFICE-SEVER ANCE TAX BONDING FUND [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: USD Rate: 1.0000 Base: USD |  | Nav Value: 128,771,688.14 |  | $1.0000$ |  |  |  |  | 0.00 | 0.22 | 0.00\% |
| CASH | USD | 0.22 | 0.22 |  |  |  |  |  |  |  |  |
| Total Cash |  | 0.22 | 0.22 | 100.0000 | 0.22 | 0.22 | 0.22 | 0.00 | 0.00 | 0.22 | 0.00\% |
| 89499LC10 | BANK OF THE WEST <br> MONTHLY VARIABLE 12/31/2049 | 14,758,284.78 | 14,758,284.78 |  | 14,758,284.78 | 14,758,284.78 | 14,758,284.78 | 0.00 | 0.00 | 14,758,284.78 | 11.46\% |
| AA1998902 | bBVA COMPASS BANK | 8,039,089.42 | 8,039,089.41 | 1.0000 | 8,039,089.42 | 8,039,089.41 | 8,039,089.42 | 1,792.94 | 0.01 | 8,040,882.36 | 6.24\% |
| 892998×00 | LGIP POOL PARTICIPANT SEMI-ANN. 0.000\% 12/31/2049 | 2,677,928.06 | 2,677,928.04 | 100.0000 | 2,677,928.04 | 2,677,928.04 | 2,677,928.04 | 262.22 | 0.00 | 2,678,190.26 | 2.08\% |
| 99L*60044 | REPO BANK OF NEW YORK (RBCNYBR) 123120A | 629,127.62 | 629,127.62 | 100.0000 | 629,127.62 | 629,127.62 | 629,127.62 | 1.222.056 .38 | 0.00 | 629,128.84 | 0.49\% |
| Total Cash Equivalents |  | 26,104,429.88 | 26,104,429.85 | $100.4450$ | 26,104,429.86 | 26,104,429.85 | 26,104,429.86 |  | 0.01 | 26,106,486.24 | 20.27\% |
| 06406FAB9 | BANK OF NEW YORK MELLON CORP/THE CALLABLE MEDIUM SEMI-ANN. 2.050\% 05/03/2021 | 2,500,000.00 | 2,512,046.93 |  | 2,511,125.00 | 2,512,046.93 | 2,511,125.00 | 8,256.94 | (921.93) | 2,519,381.94 | 1.96\% |
| 30231GAV4 | EXXON MOBIL CORP CALLABLE NOTES FIXED 2.222\% SEMI-ANN. 2.222\% 03/01/2021 | 1,400,000.00 | 1,403,623.56 | 100.1430 | 1,402,002.00 | 1,403,623.56 | 1,402,002.00 | 10,369.33 | (1,621.56) | 1,412,371.33 | 1.10\% |
| 4581X0CS5 | INTER-AMERICAN DEVELOPMENT BANK BOND FIXED 1.875\% SEMI-ANN. 1.875\% 03/15/2021 | 3,500,000.00 | 3,512,197.32 | 100.3171 | 3,511,099.55 | 3,512,197.32 | 3,511,099.55 | 19,322.92 | $(1,097.77)$ | 3,530,422.47 | 2.74\% |
| 4581X0DB1 | INTER-AMERICAN DEVELOPMENT BANK BOND FIXED 2.625\% SEMI-ANN. 2.625\% 04/19/2021 | 2,428,000.00 | 2,445,760.68 | 100.6932 | 2,444,830.65 | 2,445,760.68 | 2,444,830.65 | 12,747.00 | (930.03) | 2,457,577.65 | 1.91\% |
| 459058EW9 | INTERNATIONAL BANK FOR RECONSTRUCTION \& SEMI-ANN. 1.625\% 03/09/2021 | 5,050,000.00 | 5,063,191.24 | 100.2752 | 5,063,897.10 | 5,063,191.24 | 5,063,897.10 | 25,530.56 | 705.86 | 5,089,427.66 | 3.95\% |
| 45950ксмо | INTERNATIONAL FINANCE CORP BOND FIXED 2.25\% SEMI-ANN. 2.250\% 01/25/2021 | 5,000,000.00 | 5,006,824.70 | 100.1266 | 5,006,331.50 | 5,006,824.70 | 5,006,331.50 | 48,750.00 | (493.20) | 5,055,081.50 | 3.93\% |
| 912828 Q78 | UNITED STATES OF AMERICA NOTES FIXED 1.375\% SEMI-ANN. 1.375\% 04/30/2021 | 16,100,000.00 | 16,166,189.91 | 100.4060 | 16,165,366.00 | 16,166,189.91 | 16,165,366.00 | 37,915.06 | (823.91) | 16,203,281.06 | 12.58\% |
| 94988J5N3 | WELLS FARGO BANK NA MEDIUM TERM NOTE FIXED $2.6 \%$ 15/JAN/2021 USD 1000 | 4,000,000.00 | 4,003,682.89 | 100.0650 | 4,002,600.00 | 4,003,682.89 | 4,002,600.00 | 47,955.56 | $(1,082.89)$ | 4,050,555.56 | 3.15\% |
| 94988J5M5 | WELLS FARGO BANK NA MEDIUM TERM NOTE VARIABLE 15/JAN/2021 USD 1000 | 1,300,000.00 | 1,300,161.64 | 100.0110 | 1,300,143.00 | 1,300,161.64 | 1,300,143.00 | 1,540.38 | (18.64) | 1,301,683.38 | 1.01\% |
| Total Fixed Income |  | 41,278,000.00 | $\begin{array}{r} 41,413,678.87 \\ 900,000.00 \end{array}$ | 100.0000 | $\begin{array}{r} 41,407,394.80 \\ 900,000.00 \end{array}$ | $\begin{array}{r} 41,413,678.87 \\ 900,000.00 \end{array}$ | $\begin{array}{r} 41,407,394.80 \\ 900,000.00 \end{array}$ | 212,387.75 | $(6,284.07)$ | $\begin{array}{r} 41,619,782.55 \\ 900,078.69 \end{array}$ | 32.32\% |
| 196479G29 | COLORADO HSG \& FIN AUTH ADJ RATE BDS MULTI FAMILY SEMI-ANN. FLOATING 04/01/2040 | 900,000.00 |  |  |  |  |  | 78.69 | 0.00 |  | 0.70\% |
| 196480NJ2 | COLORADO HSG \& FIN AUTH ADJ TAXABLE RT SING FAMILY SEMI-ANN. FLOATING 05/01/2048 | 2,500,000.00 | 2,500,000.00 | 100.0000 | 2,500,000.00 | 2,500,000.00 | 2,500,000.00 | 552.08 | 0.00 | 2,500,552.08 | 1.94\% |
| 196479YN3 | COLORADO HSG \& FIN AUTH ADJUSTABLE RATE BDS 2007 SEMI-ANN. FLOATING 10/01/2038 | 2,440,000.00 | 2,440,000.00 | 100.0000 | 2,440,000.00 | 2,440,000.00 | 2,440,000.00 | 126.67 | 0.00 | 2,440,126.67 | 1.89\% |
| 30229ATP4 | EXXON MOBIL CORP CORPORATE COMMERCIAL PAPER <br> 0.000\% 06/23/2021 | 3,800,000.00 | 3,795,810.15 | 99.9053 | 3,796,400.15 | 3,795,810.15 | 3,796,400.15 | 0.00 | 590.00 | 3,796,400.15 | $2.95 \%$ |
| 647370JU0 | NEW MEXICO ST HOSP EQUIP LN COUNCIL HOSP REV MONTHLY FLOATING 08/01/2042 | 6,000,000.00 | 6,000,000.00 | 100.0000 | 6,000,000.00 | 6,000,000.00 | 6,000,000.00 | 703.28 | 0.00 | 6,000,703.28 | $4.66 \%$ |
| 89233GNV4 | TOYOTA MOTOR CREDIT CORPORATE COMMERCIAL PAPER 0.000\% 01/29/2021 | 1,800,000.00 | 1,799,743.88 | 99.9919 | 1,799,854.99 | 1,799,743.88 | 1,799,854.99 | 0.00 | 111.11 | 1,799,854.99 | 1.40\% |
| 89233GTW6 | TOYOTA MOTOR CREDIT CORPORATE COMMERCIAL PAPER 0.000\% 06/30/2021 | 3,400,000.00 | 3,396,256.39 | 99.9045 | 3,396,752.05 | 3,396,256.39 | 3,396,752.05 | 0.00 | 495.66 | 3,396,752.05 | $2.64 \%$ |
| 9127964F3 | UNITED STATES OF AMERICA BILL ZERO CPN 04/MAR/2021 0.000\% 03/04/2021 | 15,000,000.00 | 14,997,289.31 | 99.9890 | 14,998,350.00 | 14,997,289.31 | 14,998,350.00 | 0.00 | 1,060.69 | 14,998,350.00 | 11.65\% |
| 912796XE4 | UNITED STATES OF AMERICA BILL ZERO CPN 25/FEB/2021 0.000\% 02/25/2021 | 20,118,000.00 | 20,114,922.26 | 99.9900 | 20,115,988.20 | 20,114,922.26 | 20,115,988.20 | 0.00 | 1,065.94 | 20,115,988.20 | 15.62\% |
| 914692XL7 | UNIVERSITY N MEX UNIV REVS VAR REV BDS 2002C 31/DEC/2014 01/JUN/2030 VARIABLE | 200,000.00 | 200,000.00 | 100.0000 | 200,000.00 | 200,000.00 | 200,000.00 | 15.52 | 0.00 | 200,015.52 | 0.16\% |
| 90349WPN4 | US BANK N.A. BANKERS' ACCEPTANCE DISCOUNT DTD 0.000\% 02/22/2021 | 800,000.00 | 799,718.78 | 99.9648 | 799,718.78 | 799,718.78 | 799,718.78 | 0.00 | 0.00 | 799,718.78 | $0.62 \%$ |
| 90349WQ11 | US BANK N.A. BANKERS' ACCEPTANCE DISCOUNT DTD 0.000\% 03/01/2021 | 1,100,000.00 | 1,099,541.67 | 99.9583 | 1,099,541.67 | 1,099,541.67 | 1,099,541.67 | 0.00 | 0.00 | $1,099,541.67$ | 0.85\% |
| 90349WT26 | US BANK N.A. BANKERS' ACCEPTANCE DISCOUNT DTD 0.000\% 06/02/2021 | 3,000,000.00 | 2,997,337.05 | 99.9112 | 2,997,337.05 | 2,997,337.05 | 2,997,337.05 | 0.00 | 0.00 | 2,997,337.05 | 2.33\% |
| Total Short Term Investments |  | 61,058,000.00 | 61,040,619.49 |  | 61,043,942.89 | 61,040,619.49 | 61,043,942.89 | 1,476.24 | 3,323.40 | 61,045,419.13 | 47.41\% |

Please refer to the disclaimer page at the end of this report for further information.

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

| Security Number |  |  | Quantity | Cost Local | $\begin{gathered} \text { Market } \\ \text { Price } \end{gathered}$ | Market Value Local | Cost Base | Market Value Base | $\begin{gathered} \text { Accrued Income } \\ \text { Base } \end{gathered}$ | $\begin{array}{r} \text { Unrealized } \\ \text { Gain/Loss Base } \\ \hline \end{array}$ | Market Value + Accrued Income Base | \% of Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Currency: USD | Rate: 1.0000 | Base: USD | Nav Value: 128,77 | ,688.14 |  |  |  |  |  |  |  |  |
| Total USD |  |  | 128,440,430.10 | 128,558,728.43 |  | 128,555,767.77 | 128,558,728.43 | 128,555,767.77 | 215,920.37 | $(2,960.66)$ | 128,771,688.14 | 100.00\% |
| Total P 89523 |  |  | 128,440,430.10 |  |  |  | 128,558,728.43 | 128,555,767.77 | 215,920.37 | $(2,960.66)$ | 128,771,688.14 | 100.00\% |

## J.P.Morgan





|  | Current Month | Trailing 3 Months | Year-To-Date | Trailing 1 Year | Trailing 3 Years | Trailing 5 Years | Inception |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Severance Tax Bonding Fund | 0.01 | 0.04 | 0.68 | 0.68 | 1.68 | 1.28 | 0.98 |
| S\&P Govt Pools Net yield | 0.01 | 0.02 | 0.52 | 0.52 | 1.47 | 1.08 | 0.80 |
| Excess | 0.00 | 0.02 | 0.17 | 0.17 | 0.21 | 0.20 | 0.18 |



15. Broker Dealer Activities

## New Mexico State Treasurer's

Executive Summary of Investment Activity
Summary of Broker Participation
Purchases and Sales By Broker, Market \& Security Type
All funds


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

12/01/20 9127964P U.S. TREASURY B 36189 UNITED STATES TREASURY 12/01/20 9127964P U.S. TREASURY B 36189 UNITED STATES TREASURY 12/07/20 912796B2 U.S. TREASURY B 36218 UNITED STATES TREASURY 12/14/20 9127963H U.S. TREASURY B 12/14/20 9127964N U. S. TREASURY B $12 / 15 / 209127964$ U U.S. TREASURY B 12/17/20 912796B8 U.S. TREASURY B 12/21/20 912796B3 U.S. TREASURY B 12/21/20 912796 G 2 U.S. TREASURY B 12/22/20 9127962Q U.S. TREASURY B 12/22/20 9127962Q U.S. TREASURY B 12/28/20 91279684 U S. TREASURY B 12/28/20 912796B4 U.S. TREASURY B 12/29/20 91282CBC US TREASURY NOT 12/15/20 06406FAB CORP US NOTE 30 12/01/20 45950KCM SUPR FRN MTN 30 12/01/20 45950KCM SUPR FRN MTN 30 12/01/20 45950KCM SUPR FRN MTN 30 12/21/20 4581XODB SUPR FRN MTN 30 12/21/20 4581XODB SUPR FRN MTN 30 12/21/20 4581XODB SUPR FRN MTN 30 12/03/20 4581XODE SUPR SOFR FLT A $12 / 29 / 20$ SSTN2OSD MUNI US $30 / 360$ 12/10/20 196479G2 MUNICIPAL BOND 12/11/20 196480NJ MUNICIPAL BOND 12/16/20 196479YN MUNICIPAL BOND 12/30/20 196479YN MUNICIPAL BOND 12/09/20 647370JU MUNICIPAL BOND 12/16/20 647370JU MUNICIPAL BOND 12/24/20 647370JU MUNICIPAL BOND 12/29/20 647370 U MUNICIPAL BOND 12/30/20 647370JU MUNICIPAL BOND 12/31/20 647370JU MUNICIPAL BOND

36218 UNITED STATES TREASURY 36255 UNITED STATES TREASURY 36116 UNITED STATES TREASURY 35908 UNITED STATES TREASURY 36277 UNITED STATES TREASURY 36293 UNITED STATES TREASURY 36290 UNITED STATES TREASURY 36300 UNITED STATES TREASURY 36300 UNITED STATES TREASURY 36320 UNITED STATES TREASURY 36320 UNITED STATES TREASURY 36319 UNITED STATES TREASURY 36337 UNITED STATES TREASURY 36263 BANK OF NEW YORK MELLON 36188 INTERNATIONAL FINANCE C 35677 INTERNATIONAL FINANCE C 35676 INTERNATIONAL FINANCE C 36291 INTER-AMERICAN DEVELOPM 35834 INTER-AMERICAN DEVELOPM 6292 INTER-AMERICAN DEVELOPM 36204 INTER-AMERICAN DEVELOPM 36338 Supplemental STN Series 36240 COLORADO HSG \& FIN AUTH 36241 COLORADO HSG \& FIN AUTH 36264 COLORADO HSG \& FIN AUTH 36342 COLORADO HSG \& FIN AUTH 35549 NEW MEXICO ST HOSP EQUI 35549 NEW MEXICO ST HOSP EQUI 35579 NEW MEXICO ST HOSP EQUI 36335 NEW MEXICO ST HOSP EQUI 36341 NEW MEXICO ST HOSP EQU 36335 NEW MEXICO ST HOSP EQUI

## PURCHASE TRANSACTION

4/01/21 $\quad .0900$ MIZUHO SECURITI $4101 \quad 14,712,000.00 \quad 14,707,623.18$
4/01/21 . 0900 MIZUHO SECURITI 4101 5,288,000.00 5,286,426.82
6/10/21 . 0900 RBC CAPITAL MAR 4101 11,670,000.00 11,664,690.15
6/17/21 . 0850 HSBC 4101 7,248,000.00 7,244,885.39
3/18/21 . 0750 HSBC $4101 \quad 14,726,000.00 \quad 14,723,208.24$
$4 / 15 / 21 \quad .0850$ TD SECURITIES $4101 \quad 20,000,000.00 \quad 19,994,380.60$
$\begin{array}{llllll}2 / 16 / 21 & .0800 & \text { LOOP CAPITAL MA } 4101 & 20,000,000.00 & 19,997,511.11\end{array}$
$\begin{array}{lllll}6 / 24 / 21 & .0900 & \text { BARCLAYS } & 4101 & 19,840,000.00 \\ 19,830,972.80\end{array}$
5/25/21 . 0916 WELLS FARGO SEC $4101 \quad 20,000,000.00 \quad 19,992,163.11$
4/22/21 . 0900 MIZUHO SECURITI 4101 6,718,000.00 6,716,001.40
4/22/21 . 0900 MIZUHO SECURITI 4101 13,282,000.00 13,278,048.61
7/01/21 . 1001 HSBC 4002 15,108,000.00 $15,100,362.00$
7/01/21 . 1001 HSBC 4002 4,892,000.00 4,889,526.80
$\begin{array}{lllll}7 / 01 / 21 & .1001 & \text { HSBC } & 4101 & 20,000,000.00 \\ 19,989,888.80\end{array}$ $37512 / 31 / 25.3774$ BARCLAYS $400210,000,000.00 \quad 9,998,828.13$ $2.050 \quad 5 / 03 / 21$ . $250 \quad 5 / 03 / 21$ . 2147 MARKET AXESS CO 400 1479 2,500,000.00 2,513,625.00 . 1479 CIBC WORLD MARK $4000 \quad 15,000,000.00 \quad 15,045,510.00$ . 250 1/25/21 . 1479 CIBC WORLD MARK 4001 3,000,000.00 3,009,102.00 2.250 1/25/21 . 1479 CIBC WORLD MARK 4101 12,000,000.00 12,036,408.00 2.625 4/19/21 . 1512 BMO CAPTIAL MAR 4000 10,000,000.00 10,079,650.00 $2.6254 / 19 / 21 \quad .1512$ BMO CAPTIAL MAR 4001 1,500,000.00 1,511,947.50 . 625 4/19/21 1512 BMO CAPTIAL MAR $400211,445,000.00$ 11,536,159.43 .195 10/25/21 . 1723 CASTLEOAK SECUR 402 195 10/25/21 . 1723 CASTLEOAK SECUR 410 ISSUER DIRECT 1000

$10,000,000.00$ 11,536,159.43 203 12/31/20 . 140 4/01/40 | 203 | $12 / 31 / 20$ | ISSUER DIRECT | 1000 | $82,129,031.00$ | $82,129,031.00$ |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 140 | $4 / 01 / 40$ | .1400 | BARCLAYS | 4001 | $900,000.00$ |
| 120 | $5 / 01 / 48$ | .1200 | RBC | 900.00 |  | 5/01/48 . 1200 RBC CAPITAL MAR 4001 2,500,000.00 2,500,000.00 120 10/01/38 . 1200 J.P. MORGAN SEC 4001 7,440,000.00 7,440,000.00 120 10/01/38 . 1200 J.P. MORGAN SEC 1001 5,000,000.00 5,000,000.00 . 130 8/01/42 . 1300 J.P. MORGAN SEC 4001 6,300,000.00 6,300,000.00 130 8/01/42 . 1500 J.P. MORGAN SEC $40013,000,000.00 \quad 3,000,000.00$ $1.6508 / 01 / 42 \quad 1700$ ] P. MORGAN SEC 1000 10,000,000 00 $10,000,000.00$ 170 8/01/33 1700 J. P. MORGAN SEC 4000 6,230,000.00 6.230,000.00 170 8/01/42 1700 J. P. MORGAN SEC 1001 21,945,000.00 21,945,000.00 170 8/01/33 1700 JP.

34 PURCHASES DURING PERIOD TOTAL.............



## 16. Credit

## APPROVED MEDIUM TERM NOTE/CORPORATE BOND ISSUERS

December 2020


| 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/CORPORATE BOND ISSUERS*
December 2020


| 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. |  |  |

*Corporate notes, bonds and MTNs must be less than 1 year in maturity.

## Portfolio Credit Exposure

December 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 | 2.25\% |  |
|  | BK | 17,500,000 | 0.39\% - 1.88\% | 1/27/23-12/7/23 | 0.40\% |  |
|  | PEP | 5,000,000 | 0.42\% | 10/07/23 | 0.11\% |  |
|  | PFE | 10,000,000 | 2.80\% - 3.05\% | 9/15/21-3/11/22 | 0.23\% |  |
|  | PNC BK | 4,000,000 | 0.26\% | 12/9/21 | 0.09\% |  |
|  | PG | 15,000,000 | 0.58\% | 10/29/25 | 0.34\% |  |
|  | TOYCC | 98,580,000 | 0.31\% - 2.67\% | 1/29/21-9/27/24 | 2.27\% |  |
|  | USB | 73,000,000 | 0.24\% - 3.50\% | 2/22/21-1/9/23 | 1.68\% |  |
|  | WMT | 27,490,000 | 0.45\% - 0.77\% | 6/23/21-12/15/24 | 0.63\% |  |
|  | WF BK | 89,000,000 | 0.51\% - 2.08\% | 1/15/21-8/14/23 | 2.05\% |  |
|  |  |  |  |  |  | 10.06\% |
|  |  |  |  |  |  |  |
| GF LIQUIDITY | JPM | 16,670,000 | 0.17\% | 1/7/21 | 0.38\% |  |
|  |  |  |  |  |  | 0.38\% |
|  |  |  |  |  |  |  |
| BPIP TAX EXEMPT | BK | 5,642,000 | 0.47\% | 5/16/23 | 1.30\% |  |
|  | PNC | 5,120,000 | 0.26\% | 12/9/21 | 1.18\% |  |
|  | TOYCC | 5,625,000 | 2.15\% | 1/8/2021 | 1.29\% |  |
|  | USB | 5,000,000 | 0.25\% | 9/29/21 | 1.15\% |  |
|  | WMT FRN | 4,000,000 | 0.45\% | 6/23/21 | 0.92\% |  |
|  | WF BK | 13,800,000 | 0.47\%-1.81\% | 10/22/21-5/27/22 | 3.18\% |  |
|  |  |  |  |  |  | 9.02\% |


| 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 | 1.09\% |  |
|  | BK | 9,500,000 | 0.47\% - 1.88\% | 1/27/23-5/16/23 | 1.04\% |  |
|  | PEP | 2,000,000 | 0.42\% | 10/7/23 | 0.22\% |  |
|  | PNC | 10,000,000 | 0.26\% | 12/9/21 | 1.09\% |  |
|  | TOYCC | 25,963,000 | 0.40\% - 2.11\% | 4/26/21-8/14/23 | 2.84\% |  |
|  | USB | 18,000,000 | 0.24\% - 1.81\% | 2/22/21-1/24/22 | 1.97\% |  |
|  |  |  |  |  |  | 8.26\% |
|  |  |  |  |  |  |  |
| STBF | JPM | 6,000,000 | 0.17\% | 1/7/21 | 4.67\% |  |
|  | BK | 2,500,000 | 0.21\% | 5/3/21 | 1.94\% |  |
|  | EXXON | 5,200,000 | 0.20\% - 0.23\% | 3/1/21-6/23/21 | 4.04\% |  |
|  | TOYCC | 5,200,000 | 0.18\% - 0.22\% | 1/29/21-6/30/21 | 4.04\% |  |
|  | USB | 4,900,000 | 0.21\% - 0.25\% | 2/22/21-6/2/21 | 3.81\% |  |
|  | WF BK | 5,300,000 | 0.19\% - 0.23\% | 1/15/2021 | 4.12\% |  |
|  |  |  |  |  |  | 20.69\% |
|  |  |  |  |  |  |  |
| All Portfolios | AAPL | 107,932,000 |  |  | 1.57\% |  |
|  | BK | 35,142,000 |  |  | 0.51\% |  |
|  | EXXON | 5,200,000 |  |  | 0.08\% |  |
|  | JPM | 22,670,000 |  |  | 0.33\% |  |
|  | PEP | 7,000,000 |  |  | 0.10\% |  |
|  | PFE | 10,000,000 |  |  | 0.15\% |  |
|  | PNC | 19,120,000 |  |  | 0.28\% |  |
|  | PG | 15,000,000 |  |  | 0.22\% |  |
|  | TOYCC | 135,368,000 |  |  | 1.97\% |  |
|  | USB | 100,900,000 |  |  | 1.47\% |  |
|  | WMT | 31,490,000 |  |  | 0.46\% |  |
|  | WF BK | 108,100,000 |  |  | 1.57\% |  |
| Total Credit Exposure |  | 597,922,000 |  |  |  | 8.69\% |


17. State Agency Deposit Balances

## Samuel Collins

Deputy State Treasurer

Date: $\quad$ February 2, 2020
To: Tim Eichenberg, State Treasurer
For: Governor Lujan Grisham and Members of the State Board of Finance
From: $\quad$ Charmaine Cook, State Cash Manager
Subject: State Fund Deposit Activity for the month ending December 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 December 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 December 31, 2020.
(Attachments 3)

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

| First National Bank/Alamogordo | \$ | 59,345 |
| :---: | :---: | :---: |
| Century Bank/Santa Fe | \$ | 500 |
| Bank of America/Albuquerque | \$ | 21,597 |
| Wells Fargo Bank/Albuquerque | \$ | 5,062,218 |
| BBVA/Albuquerque | \$ | 9,951,735 |
| Bank of the West/Albuquerque | \$ | 443,269,227 |
| First American Bank/Artesia | \$ | 40,249 |
| Carlsbad National Bank/Carlsbad | \$ | 600 |
| Western Commerce Bank/Carlsbad | \$ | 56,693 |
| Farmers/Stockmens Bank/Clayton | \$ | 16,909 |
| First National Bank/AIM/Clayton | \$ | 836,930 |
| Citizens Bank/Clovis | \$ | 6,370 |
| NM Bank \& Trust/Albuquerque | \$ | 55,135 |
| Lea County State Bank/Hobbs | \$ | 49,337 |
| Southwest Capital/Las Vegas | \$ | 88,384 |
| Community 1st Bank/Las Vegas | \$ | 80,545 |
| Western Bank/Lordsburg | \$ | 15,625 |
| Enterprise Bank/Los Alamos | \$ | 1,783 |
| Valley Bank of Commerce/Roswell | \$ | 42,971 |
| InBank/Raton | \$ | 1,261,951 |
| First State Bank/Socorro | \$ | 725 |
| Centinel Bank/Taos | \$ | 23,731 |
| US Bank/Albuquerque | \$ | 10,803 |
| Bank of the Southwest/Roswell | \$ | 42,780 |
| Washington Federal/Albuquerque | \$ | 71,715,048 |
| Citizens Bank/Aztec | \$ | 1,607 |

## Depository Account Summary for December 2020



Number of Authorized Depository Accounts


## December 2020

## STATE FUNDS

| \# OF |  |  |
| :--- | :---: | ---: |
| AGENCY | ACCTS. | BALANCE |
|  |  |  |
| AOC (FINES, FEES ETC.) | 44 | $\$ 1,159,242$ |
| BERN. CO. METRO COURT | 2 | $\$ 338,805$ |
| 4TH DISTRICT ATTORNEY | 1 | $\$ 52$ |
| 8TH DEISTCIT ATTORNEY | 2 | $\$ 10,303$ |
| 11TH DISTRICT ATTORNEY GALLUP | 1 | $\$ 5,964$ |
| PUBLIC DEFENDER | 1 | $\$ 190$ |
| TAXATION \& REVENUE DEPT. | 5 | $\$ 14,356$ |
| PUBLIC SCHL INS. AUTHORITY | 5 | $\$ 2,613,766$ |
| EDUCATION RETIREMENT BOARD | 2 | $\$ 291,046$ |
| STATE TREASURER (JDC) | 5 | $\$ 14,455$ |
| STATE TREASURER (OTHER) | 3 | $\$ 22,832,610$ |
| STATE TREASURER (LIQ. RESERVE) | 3 | $\$ 502,092,931$ |
| DEPT. OF GAME \& FISH | 2 | $\$ 163,791$ |
| ENERGY \& MINERALS | 3 | $\$ 2,287$ |
| STATE ENGINEER'S OFFICE | 4 | $\$ 21,135$ |
| IRRG WKS CONST | 1 | $\$ 253,277$ |
| HUMAN SERVICES DEPT. | $\$ 4,292$ |  |
| WORKFORCE SOLUTIONS | 3 | $\$ 270,350$ |
| MINER'S HOSPITAL | 5 | $\$ 1,891,413$ |
| DEPARTMENT OF HEALTH | 3 | $\$ 451,948$ |
| NM CORRECTIONS DEPARTMENT | 5 | $\$ 161,499$ |
| DEPT. OF PUBLIC SAFETY | 4 | $\$ 118,673$ |
| HIGHWAY \& TRANSPORTATION | 1 | $\$ 413$ |

## NON-STATE FUNDS


sub-total: $\qquad$ 155 \$386,210,898


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

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

As of December 31, 2020, there were two depository institutions holding state funds that were deficient in their collateral levels. Western Bank of Clovis was deficient by $\$ 36,350$, and Southwest Capital was deficient by $\$ 45,350$. Once notified of their deficiencies both institutions pledged additional collateral. All other depository institutions holding public funds 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

|  | Deposit |  |  | Collateral |  |  | Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Certificates of Deposit | \$ | 9.7 | Million | \$ | 7.2 | Million | 74.3\% |
| Agency Accounts |  | 563.3 | Million |  | 946.7 | Million | 168.1\% |
| LGIP Account |  | 355.7 | Million |  | 452.3 | Million | 127.2\% |
| Fiscal Agent |  | 68.6 | Million |  | 102.9 | Million | 149.9\% |
| Totals: |  | 997.3 | Million |  | 1509.1 | Million | 151.3\% |



Collateral Review
Accumulated Total by Institution
December 31, 2020
FINANCIAL INSTITUTION
\%

| TOTAL | FDIC/NCUA | LESS INSURACE | SUBJECT TO BE | COLLATERAL | EXCESS |
| :--- | :---: | :---: | :---: | :---: | :---: |
| DEPOSITS | INSURANCE | COVERAGE | COLLATERALIZED | PLEDGED | (UNDER) |


| First National - Alamogordo | 50\% | 59,345 | 59,345 | 0 | 0 | 539,478 | 539,478 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| First Savings | 50\% | 3,600,000 | 250,000 | 3,350,000 | 1,675,000 | 2,000,000 | 325,000 |
| Bank of America | 50\% | 95,769 | 95,769 | 0 | 0 | 153,819 | 153,819 |
| Bank of the West | 75\% | 614,854,452 | 250,000 | 614,604,452 | 460,953,339 | 727,366,747 | 266,413,408 |
| BBVA Compass | 102\% | 29,484,661 | 250,000 | 29,234,661 | 29,819,354 | 131,000,000 | 101,180,646 |
| US Bank | 50\% | 1,239,542 | 250,000 | 989,542 | 494,771 | 1,100,000 | 605,229 |
| Wells Fargo | 102\% | 192,260,339 | 250,000 | 192,010,339 | 195,850,545 | 495,530,471 | 299,679,925 |
| First American | 50\% | 40,248 | 40,248 | 0 | 0 | 0 | 0 |
| United Business Bank | 50\% | 351,726 | 250,000 | 101,726 | 50,863 | 250,000 | 199,137 |
| Carlsbad National | 50\% | 600 | 600 | 0 | 0 | 0 | 0 |
| Western Commerce | 50\% | 60,228 | 60,228 | 0 | 0 | 0 | 0 |
| Farmers \& Stockmen | 50\% | 35,057 | 35,057 | 0 | 0 | 100,000 | 100,000 |
| AimBank/First Trust | 50\% | 4,356,034 | 250,000 | 4,106,034 | 2,053,017 | 4,071,869 | 2,018,852 |
| Bank of Clovis | 50\% | 901,139 | 250,000 | 651,139 | 325,570 | 811,816 | 486,246 |
| Citizens - Clovis | 50\% | 6,370 | 6,370 | 0 | 0 | 0 | 0 |
| NM Bank \& Trust | 50\% | 203,485 | 203,485 | 0 | 0 | 0 | 0 |
| Western-Clovis | 50\% | 2,600,000 | 250,000 | 2,350,000 | 1,175,000 | 1,138,650 | $(36,350)$ |
| Lea County State | 50\% | 49,337 | 49,337 | 0 | 0 | 0 | 0 |
| Southwest Capital | 102\% | 784,657 | 250,000 | 534,657 | 545,350 | 500,000 | $(45,350)$ |
| Community 1st - Las Vegas | 50\% | 80,545 | 80,545 | 0 | 0 | 520,376 | 520,376 |
| Western - Lordsburg | 50\% | 1,910,326 | 250,000 | 1,660,326 | 830,163 | 1,072,911 | 242,748 |
| Enterprise Bank | 102\% | 1,783 | 1,783 | 0 | 0 | 0 | 0 |
| InBank | 102\% | 1,560,467 | 250,000 | 1,310,467 | 1,336,676 | 1,534,715 | 198,038 |
| Bank of the Southwest | 50\% | 688,804 | 250,000 | 438,804 | 219,402 | 495,421 | 276,019 |
| Valley Commerce | 50\% | 42,971 | 42,971 | 0 | 0 | 0 | 0 |
| Century | 50\% | 1,227,743 | 250,000 | 977,743 | 488,871 | 1,242,550 | 753,679 |
| First State | 50\% | 61,066 | 61,066 | 0 | 0 | 0 | 0 |
| Centinel | 50\% | 23,730 | 23,730 | 0 | 0 | 0 | 0 |
| Washington Federal | 50\% | 71,715,047 | 250,000 | 71,465,047 | 35,732,524 | 36,783,119 | 1,050,595 |
| Citizens Bank of Aztec | 50\% | 2,007 | 2,007 | 0 | 0 | 0 | 0 |
| Bank of Albuquerque | 50\% | 333,043 | 250,000 | 83,043 | 41,521 | 100,000 | 58,479 |
|  |  | 928,295,471 | 4,762,542 | 923,867,979 | 731,550,445 | 1,406,311,940 | 674,719,973 |

## LGIP Bank Deposits December 31, 2020

| Financial Institution | Percentage | Deposit | Collateral |
| :---: | :---: | :---: | :---: |
| Bank of the West | 105.1\% | 170,922,608 | 179,576,417 |
| BBVA | 107.5\% | 19,532,925 | 21,000,000 |
| Wells Fargo | 152.3\% | 165,203,029 | 251,678,545 |
| Totals | 127.2\% | 355,658,563 | 452,254,962 |



[^8]
[^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]:    Standards \& Poor's requires bank deposits to be collateralized @ a minimal of $100 \%$ collateral levels to maintain rating

