## STATE TREASURER'S

## INVESTMENT COMMITTEE

## State Treasurer's conference room



# Wednesday, January 10, 2018 <br> 9:00am 



## 1. Approval of January 10, 2018 Agenda

STATE OF NEW MEXICO
Office of the Treasurer

Tim Eichenberg
The Honorable State Treasurer

Sam Collins
Deputy State Treasurer

# State Treasurer's Investment Committee Treasurer's Conference Room <br> Wednesday, January 10, 2018 9:00 a.m. 

## MEETING AGENDA (5 Min) <br> Roll Call

1. Approval of January 10, 2018 Agenda
2. Approval of December 13, 2017 Minutes

Action
3. Public Comments

## INVESTMENT REPORTS (45 min)

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

## CASH MANAGEMENT <br> \& COLLATERAL REPORTS (10 Min)

15. State Agency Deposit Balances (Rick Chavez)
16. Collateral Report on Agency Deposits \& CDs (Rick Chavez)

Action

Month Ended
November 30, 2017

Informational
Informational
Informational
Informational
Informational
Informational
Informational
Informational
Informational
Informational
Informational

## Month Ended <br> November 30, 2017

Informational
Informational

## COMMITTEE REPORTS (5 min)

17. Next Meeting -Wednesday, February 14, 2018 9:00 am
18. Adjournment

19. Approval of December 13, 2017 Minutes

# New Mexico State Treasurer's Office STIC Committee Meeting <br> Meeting Minutes <br> Wednesday, December 13, 2017 

## ROLL CALL—QUORUM PRESENT:

A regular meeting of the New Mexico State Treasurer's Investment Committee (STIC) was called to order this date at 9:02 a.m. in the conference room of the State Treasurer's Office (STO), 2055 South Pacheco Street, Suite 100, Santa Fe, New Mexico 87505.

## Members Present

New Mexico State Treasurer Tim Eichenberg
Mr. Clinton Turner, Chief Economist, State Board of Finance
Mr. Mark Pike, Public Member

## Staff Present

Mr. Samuel Collins, Deputy State Treasurer
Ms. Charmaine Cook, State Cash Manager
Mr. David Mahooty, Chief Financial Officer
Ms. Vikki Hanges, Portfolio Manager Supervisor
Mr. Jeremy Landrum, Portfolio Manager
Mr. Arsenio Garduño, Collateral Manager
Mr. Richard Chavez, Accountant \& Auditor

## Guests Present

Ms. Deanne Woodring, President, Government Portfolio Advisors (via telephone)
On behalf of State Treasurer Tim Eichenberg, Ms. Charmaine Cook called the meeting to order.

1. Approval of December 13, 2017, Agenda

Treasurer Eichenberg moved approval of the agenda. Motion was seconded by Member Clinton Turner and passed 3 to 0 by voice vote.

## 2. Approval of November 8, 2017, Minutes

Treasurer Eichenberg moved approval of the minutes. Motion was seconded by Member Mark Pike and passed 3 to 0 by voice vote.

## 3. Public Comments

None.

## 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

Mr. Jeremy Landrum presented highlights of the Local Government Investment Pool Portfolio Summary.

A brief discussion followed.
10. Portfolio Summary-Tax-Exempt Bond Proceeds Investment Pool

Mr. Landrum presented highlights of the Tax-Exempt Bond Proceeds Investment Pool Portfolio Summary.
11. Portfolio Summary—Taxable Bond Proceeds Investment Pool

Mr. Landrum 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

Ms. Cook presented highlights of the Broker-Dealer Activities.

## 14. Credit Investing

Ms. Hanges presented highlights of Credit Investing.
A discussion followed.

## 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, January 10, 2018, 9:00 a.m.

## 18. Adjournment

Meeting adjourned at 9:55 a.m.
Minutes were taken by Ms. Julie Filatoff

3. Public Comments

4. Executive Summary

## Executive Summary

- At the end of November, the State Treasurer managed $\$ 3.7$ billion in assets.
- During the month, the office earned approximately $\$ 3.5$ million on its investment positions.
- On a mark-to-market basis the portfolios decreased $\$ 4.4$ million.
- US equity markets continued to reach record highs with the S\&P 500 Index up 2.8\%.
- US Treasury yields were higher as investors continued to anticipate a Fed rate increase in December.
- Oil prices rose by $5.6 \%$ during the month of November, climbing to $\$ 57.40$.
- The US dollar was weaker vs. the euro during November, down 2.2\%, to close at 1.1904.

Table 1 - Comparative Interest Rates
US Treasury Yields

|  |  |  | Monthly |
| :---: | :---: | :---: | :---: |
| Maturity | $10 / 31 / 2017$ | $11 / 30 / 2017$ | Change |
| 3-Month | $1.13 \%$ | $1.26 \%$ | $0.13 \%$ |
| 6-Month | $1.28 \%$ | $1.44 \%$ | $0.16 \%$ |
| 1-Year | $1.42 \%$ | $1.61 \%$ | $0.19 \%$ |
| 2-Year | $1.60 \%$ | $1.78 \%$ | $0.18 \%$ |
| 3-Year | $1.72 \%$ | $1.89 \%$ | $0.17 \%$ |
| 5-Year | $2.02 \%$ | $2.14 \%$ | $0.12 \%$ |
| 10-Year | $2.38 \%$ | $2.41 \%$ | $0.03 \%$ |
| 30-Year | $2.88 \%$ | $2.83 \%$ | $-0.05 \%$ |

Source: Bloomberg LP

With higher market yields, the STO portfolios had negative results on a mark-to-market basis for the month of November.

Table 2 - Unrealized Gains and Losses

Fund<br>General Funds<br>Bond Proceeds Funds<br>Local Government Investment Pool<br>Severance Tax Bonding Fund<br>Source: QED

Monthly Change in
Unrealized Gain/Loss ${ }^{1}$ Unrealized Gain/Loss ${ }^{2}$
$\$(5.2)$ million $\quad$ Decreased $\$ 2.7$ million
$\$(4.7)$ million $\quad$ Decreased $\$ 1.5$ million
Not Material Not Material
Not Material Not Material

## Portfolio Purchase Yields and Durations

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

Table 3 - Portfolio Purchase Yields and Durations

|  |  | Effective Duration $^{3}$ |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Fund | Purchase Yield |  |  |  |  |
| General Fund Liquidity | $1.02 \%$ |  | 0.01 Years |  |  |
| General Fund CORE | $1.55 \%$ |  | 1.88 Years | 2.12 Years | $89 \%$ |
| Bond Proceeds - Tax Exempt | $1.19 \%$ |  | 1.16 Years | 1.35 Years | $86 \%$ |
| Bond Proceeds - Taxable | $1.15 \%$ |  | 1.00 Years | 1.35 Years | $74 \%$ |
| Local Government Investment Pool | $1.06 \%$ | 0.14 Years |  |  |  |

[^0]As of the end of November, the STO portfolios had the following performance numbers relative to their respective benchmarks:

Table 4 - Relative Performance of STO Funds

| Fund | Performance ${ }^{5}$ |  |
| :---: | :---: | :---: |
|  | 3 Months | 12 Months |
| General Fund Liquidity | 0.24\% | 0.71\% |
| S\&P Government Pools Index (Gross) | 0.28\% | 0.84\% |
| Relative Performance (BPs) | (0.04)\% | (0.13)\% |
| General Fund CORE | (0.39)\% | 0.76\% |
| BAML 0-5 US Treasury | (0.52)\% | 0.69\% |
| Relative Performance (BPs) | 0.13\% | 0.07\% |
| Bond Proceeds - Tax Exempt | (0.12)\% | 0.72\% |
| BAML 0-3 US Treasury | (0.23)\% | 0.55\% |
| Relative Performance (BPs) | 0.11\% | 0.17\% |
| Bond Proceeds - Taxable | (0.02)\% | 0.82\% |
| BAML 0-3 US Treasury | (0.23)\% | 0.55\% |
| Relative Performance (BPs) | 0.21\% | 0.27\% |
| Local Government Investment Pool | 0.26\% | 0.81\% |
| S\&P Government Pools Index (Gross) | 0.28\% | 0.84\% |
| Relative Performance (BPs) | (0.02)\% | (0.03)\% |
| Severance Tax Bonding Fund | 0.27\% | 0.96\% |
| S\&P Government Pools Index (Gross) | 0.28\% | 0.84\% |
| Relative Performance (BPs) | (0.01)\% | 0.12\% |

## 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 November are summarized in the table below.
Table 5 - Investment Earnings - Periods ended November, 2017

|  | Investment Net Earnings $^{6}$ |  |  |
| :--- | ---: | ---: | ---: |
| Fund | Nov FY'18 | FY'18 YTD | $\underline{\text { FY'17 YTD }}$ |
| General Funds | $\$ 1,888,537$ | $\$ 8,511,980$ | $\$ 6,126,344$ |
| Bond Proceeds Funds | $\$ 898,831$ | $\$ 4,516,021$ | $\$ 4,504,298$ |
| Local Government Investment Pool $^{7}$ | $\$ 631,172$ | $\$ 3,426,934$ | $\$ 1,354,467$ |
| Severance Tax Bonding Fund | $\$ 126,547$ | $\$ 406,168$ | $\$ 97,346$ |

Source: QED

- The General Funds investment earnings increased by $\$ 2.4$ million in FY' 18 vs. the same period in FY2017 as a result of higher short term interest rates and larger balances. The GF Core is a smaller percentage of the total Pool, falling to $49 \%$ from $59 \%$. The GF Pool is $\$ 750$ million higher in market value than it was at the end of November FY'17.
- Bond Proceeds funds have closely matched investment earnings vs. FY'17. Although balances have decreased, interest rates have risen, giving a boost to earnings.
- The LGIP increased investment earnings by more than $\$ 2$ million vs. the same period in FY'17 as a result of higher interest rates. Fund balances have declined slightly since FY'17.
- The Severance Tax Bonding Fund increased earnings as a result of higher interest rates and larger balances.


## Compensating Balances at Fiscal Agent Bank

During November, STO maintained Average Daily Collected Balances at the Fiscal Agent Bank of approximately $\$ 58$ million. This balance earned a credit against processing fees assessed by the bank.

Table 6 - Compensating Balances at Fiscal Agent Bank

| Average Collected Balance | $\$ 57,853,649$ |
| :--- | ---: |
| Earnings Credit Rate | $1.10 \%$ |
| Monthly Earnings | $\$ 52,305$ |
| Estimated Fiscal YTD Earnings | $\$ 178,360$ |

Source: Wells, Fargo \& Co.

[^2]Interest rates rose in November as investors continued to price in expectations for a Fed rate hike in December with short to intermediate maturities sustaining the largest increases in yields. Payroll data came in stronger than expected and the unemployment rate remained at a 17 year low, although wage inflation continues to disappoint. Inflation remained below the Fed's target rate of $2 \%$, as the Personal Consumption Expediture Index rose $1.6 \%$ over the last 12 months, with Core prices, that exclude food and energy, increasing by $1.3 \%$. Gross Domestic Product was revised slightly lower to $3.2 \%$ for the third quarter.

Investors were focused on the passage of the tax reform package, that ultimately made its way through Congress in the latter part of December, awarding the Trump administration its first major legislative victory. Equity markets hit record highs almost daily, as fixed income securities retreated with the propect of economic stimulation of the fiscal variety. The December Federal Open Market Committee meeting brought the expected 25 basis point rate hike and expectations for three more in 2018. The yield curve continues to flatten as the economic expansion has yet to spur a significant inflationary trend.

With the Fed expecting to increase interest rates three times next year, the STO portfolios remain defensive with durations between $85 \%$ to $90 \%$ of their respective benchmarks. The General Fund has a close to $50 / 50$ split between Core and Liquidity as the migration of excess liquidity has moved very slowly, preserving principal. Corporate and Agency securities are still trading at very narrow yield advantages to Treasuries, however commercial paper is still adding value for maturities 90 days and shorter. The municipal market has brought some opportunities with an increase in late December supply, as municipalities rush to advance refund bond issues, a practice that will no longer be available with the passage of the new tax bill. Ultimately, the supply of municipal securities is expected to decline going forward, with an increase in anticipated demand, as caps for state and local tax deducations take effect with the new tax plan. As always the investment philosophy employed is to maintain safety, liquidity and yield, in that order.

Vikki Hanges
Portfolio Manager

New Mexico State Treasurer
Monthly Fund Summary Report
(Unaudited)
As of November 30, 2017

|  | Holdings |  |  | Performance |  |  |  | Monthly Earnings |  |  |  |  | YTD Earnings |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sub-Account | Cost Basis | Market Value | Unrealized Gain/Loss | 12-Month <br> Total Return | Benchmark | Index Return | Relative Performance | Earnings |  | Change in <br> Gain/Loss |  | Total |  | Earnings |  | Change in <br> Gain/Loss |  | Total |
| Cash Balances | \$ 49,921,785 | \$ 49,921,785 | \$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Liquidity | 953,453,122 | 953,452,036 | $(1,086)$ | 0.71\% | S\&P LGIP Gross | 0.84\% | -0.13\% | \$ 710,950 | \$ | (543) | \$ | 710,407 | \$ | 3,146,969 | \$ | $(5,686)$ | \$ | 3,141,283 |
| CORE | 949,031,912 | 943,832,170 | $(5,199,742)$ | 0.76\% | ML Treasury 0-5 | 0.69\% | 0.07\% | 1,177,587 |  | $(2,743,851)$ |  | $(1,566,264)$ |  | 5,365,011 |  | $(5,125,814)$ |  | 239,197 |
| TRAN | - | - | - | 0.00\% | All-In Tran TIC | 0.00\% | 0.00\% | - |  | - |  | - |  | - |  | - |  | - |
| Totals | \$ 1,952,406,819 | \$ 1,947,205,991 | \$ (5,200,828) | 0.73\% | Blended | 0.77\% | -0.03\% | \$ 1,888,537 | \$ | $(2,744,394)$ | \$ | $(855,857)$ | \$ | 8,511,980 | \$ | $(5,131,500)$ | \$ | 3,380,480 |
| Bond Proceeds Investment Pool (BPIP) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sub-Account | Cost Basis | Market Value | Unrealized Gain/Loss | 12-Month Total Return | Benchmark | Index Return | Relative Performance | Earnings |  | Change in <br> Gain/Loss |  | Total |  | Earnings |  | Change in Gain/Loss |  | Total |
| Tax-Exempt | \$ 592,147,163 | \$ 588,970,117 | \$ (3,177,046) | 0.72\% | ML Treasury 0-3 | 0.55\% | 0.17\% | \$ 580,083 | \$ | $(1,070,747)$ | \$ | $(490,664)$ | \$ | 2,740,754 | \$ | $(1,787,853)$ | \$ | 952,901 |
| Taxable | 332,826,121 | 331,285,393 | $(1,540,728)$ | 0.82\% | ML Treasury 0-3 | 0.55\% | 0.27\% | 318,747 |  | $(455,802)$ |  | $(137,055)$ | \$ | 1,775,267 |  | $(604,095)$ |  | 1,171,172 |
| Totals | \$ 924,973,284 | \$ 920,255,510 | \$ (4,717,774) | 0.76\% | Blended | 0.55\% | 0.21\% | \$ 898,831 | \$ | $(1,526,549)$ | \$ | $(627,718)$ | \$ | 4,516,021 | \$ | $(2,391,948)$ | \$ | 2,124,073 |
| Local Government Investment Pool (LGIP) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Cost Basis | Market Value | Unrealized <br> Gain/Loss | 12-Month Total <br> Return | Benchmark | Index Return | Relative Performance | Earnings |  | Change in <br> Gain/Loss |  | Total |  | Earnings |  | Change in <br> Gain/Loss |  | Total |
| LGIP (See Note 5) | \$ 694,401,992 | \$ 694,274,612 | \$ (127,380) | 0.81\% | S\&P LGIP Gross | 0.84\% | -0.03\% | \$ 631,172 | \$ | $(72,201)$ | \$ | 558,971 | \$ | 3,426,934 | \$ | 61,070 | \$ | 3,488,004 |

## Severance Tax Bonding Fund

|  | Cost Basis |  | Market Value |  | Unrealized <br> Gain/Loss |  | 12-Month Total <br> Return Benchmark |  | Index Return | Relative Performance | EarningsChange in <br> Gain/Loss |  |  |  | Total |  | Earnings |  | Change in <br> Gain/Loss |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STBF | \$ | 141,372,418 | \$ | 141,364,257 | \$ | $(8,161)$ | 0.96\% | S\&P LGIP Gross | 0.84\% | 0.12\% | \$ | 126,547 | \$ | $(6,901)$ | \$ | 119,646 | \$ | 406,168 | \$ | $(5,444)$ | \$ | 400,724 |
| Estim | fund |  |  | 3,703,100,370 |  | 054,143) |  |  |  |  |  | 3,545,087 | \$ | $(4,350,045)$ | \$ | $(804,958)$ |  | 6,861,103 | \$ | (7,467,822) | \$ | 9,393,281 |

Notes:
(1) 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.
(2) Account balances fluctuate during the month, holdings are calculated as of month-end. Performance includes adjustments for fund flows during the month
(3) Holdings are reported on a "Trade Basis"
(4) Cash Balances are month-end cash balances at Fiscal Agent Bank (Wells Fargo).
(5) LGIP Conforms to GASB 31, as such accounting and earnings are reported to participants on an amortized basis.
(6) Source: STO Records, Fiscal Agent Bank Statements, QED Financial Systems, JPMorgan Custody Reporting.

$$
\text { 12/28/2017 } \quad 9: 18: 42 \mathrm{AM}
$$



## 5. Investment Policy Compliance Report

|  |  | KEY |
| :--- | :--- | :--- |
| FUND | 1000 | GENERAL FUND LIQUIDITY |
| FUND | 1001 | GENERAL FUND CORE |
| FUND | 1101 | OVERNIGHT REPO |
| FUND | 4000 | BPIP TAX EXEMPT |
| FUND | 4001 | SEVERANCE TAX BONDING FUND |
| FUND | 4002 | BPIP TAXABLE |
| FUND | 4101 | LGIP |

## Investment Compliance Review

## Primary and Secondary Bond Purchases/ Sales

During the month of November
Table 1 - Primary/Secondary Market Volume - November 2017

| Primary Bond Volume | $\$ 135,280,000$ | $27 \%$ |
| :--- | ---: | ---: |
| Secondary Bond Volume | $\underline{\$ 480,730,000}$ | $\underline{73 \%}$ |
| Total | $\$ 616,010,000$ | $100 \%$ |
| Source: QED |  |  |

The totals above exclude repurchase agreement volume which averaged approximately $\$ 500 \mathrm{MM} /$ day.
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 November, total holdings of Variable Rate Notes were \$164,081,000.
Table 2 - Variable Rate Note Holdings - November, 2017

| General Fund | $\$ 5,000,000$ |
| :--- | ---: |
| Tax Exempt BPIP | $\$ 5,000,000$ |
| Taxable BPIP | $\$ 3,000,000$ |
| LGIP | $\$ 151,081,000$ |
| STBF | $\$ 0$ |
| Total Holdings | $\$ 164,081,000$ |
| Source: QED |  |

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

## Transaction Variances and Inter-Portfolio Transactions

During November, 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 0 sales which resulted in realized gains/losses.

Table 1 - Realized Gains and Losses on Securities Sold - November 2017
$\begin{array}{llll}\text { Trade Date Account } & \text { Par Amount } & \text { Security } & \text { Realized G/L }\end{array}$
Total Realized gain (loss)

## Trade Documentation

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

There were a total of 43 security trades tracked during the month of November by the Trade Compliance Officer.

Table 2 - Securities Trades - November 2017

|  | Quantity | Par-Value | Cost/Proceeds | Realized <br> Gain/Loss |
| :--- | :---: | :---: | :---: | :---: |
| Purchases | 43 | $616,010,000$ | $615,200,987$ | 0 |
| Sales | 0 | 0 | 0 | 0 |
| Totals: | $\mathbf{4 3}$ | $\mathbf{6 1 6 , 0 1 0 , 0 0 0}$ | $\mathbf{6 1 5 , 2 0 0 , 9 8 7}$ | $\mathbf{0}$ |

## 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 November, there were no noted violations or breaches.
All investment activity is in compliance with applicable investment statutes and the STO Investment Policy.

[^3]
## STATE OF NEW MEXICO

## Summary of Fixed-Income Purchases and Sales <br> TRADES During The Period 11/01/17 Through 11/30/17

TXN-DATE CUSIP\# ASSET-TYPE INVST\# ISSUE-NAME

11/01/17 30229AYD COMMERCIAL PAPE 29070 EXXON MOBIL CORP - CP 11/01/17 30229AZU COMMERCIAL PAPE 11/03/17 30229AZU COMMERCIAL PAPE 11/03/17 89233GZ4 COMMERCIAL PAPE 11/13/17 30229AZT COMMERCIAL PAPE 11/16/17 89233GZF COMMERCIAL PAPE 11/17/17 36960LZJ COMMERCIAL PAPE 1/17/17 36960LZJ COMMERCIAL PAPE 11/27/17 9033A1BL COMMERCIAL PAPE 11/09/17 912796MJ U.S. TREASURY B 11/28/17 912796MJ U.S. TREASURY B 11/01/17 912828L5 US TREASURY NOT 11/03/17 912828M4 US TREASURY NOT 11/16/17 3130ABLJ AGENCY US FLOAT 11/09/17 3133ECL4 AGENCY US BOND 11/28/17 3130A55T AGENCY US BOND 11/29/17 3130A8PZ AGENCY US BOND 11/02/17 313397UF AGENCY US DISC 11/03/17 313385SG AGENCY US DISC 11/07/17 313385RA AGENCY US DISC 11/13/17 313385PJ AGENCY US DISC 11/13/17 880590QC AGENCY US DISC 11/21/17 313385QN AGENCY US DISC 11/21/17 313385RX AGENCY US DISC $11 / 21 / 17$ 313385RX AGENCY US DISC 11/21/17 880590QC AGENCY US DISC 11/27/17 313385QB AGENCY US DISC $11 / 28 / 17$ 313313PW AGENCY US DISC 11/28/17 313385RA AGENCY US DISC 11/28/17 313385TL AGENCY US DISC 11/28/17 313385TR AGENCY US DISC 11/28/17 880590RG AGENCY US DISC 11/29/17 313385RA AGENCY US DISC 11/01/17 76116ECJ AGENCY US BOND 11/01/17 3134G9UY AGENCY US NOTES 11/01/17 3135GOWJ AGENCY US NOTES $1 / 20 / 17$ 3134G36H AGENCY US NOTES $11 / 21 / 17$ 3136G1GZ AGENCY US NOTES

29070 EXXON MOBIL CORP - CP 29071 EXXON MOBIL CORP - CP 29090 TOYCC
29139 EXXON MOBIL CORP
29160 TOYOTA MOTOR CREDIT CO 29163 GENERAL ELECTRIC CO 29162 GENERAL ELECTRIC CO 29205 US BANK NAT'L ASSOC 29120 UNITED STATES TREASURY 29206 UNITED STATES TREASURY 28972 UNITED STATES TREASURY 29091 UNITED STATES TREASURY 29159 FEDERAL HOME LOAN BANKS 29128 FEDERAL FARM CREDIT BAN 29210 FEDERAL HOME LOAN BANKS 29229 FEDERAL HOME LOAN BANKS 29082 FEDL HOME LN MTC CORP 29092 FEDERAL HOME LOAN BANKS 29109 FEDERAL HOME LOAN BANKS 29140 FEDERAL HOME LOAN BANKS 29130 TENNESSEE VALLEY AUTHOR 29187 FEDERAL HOME LOAN BANKS 29188 FEDERAL HOME LOAN BANKS 28958 FEDERAL HOME LOAN BANKS 29130 TENNESSEE VALLEY AUTHOR 29196 FEDERAL HOME LOAN BANK 29207 FEDERAL FARM CREDIT BAN 29109 FEDERAL HOME LOAN BANKS 29218 FEDERAL HOME LOAN BANK 29217 FEDERAL HOME LOAN BANKS 29219 TENNESSEE VALLEY AUTHOR 29220 FEDERAL HOME LOAN BANKS 29072 RESOLUTION FUNDING CORP 29073 FEDERAL HOME LOAN MORTC 29074 FEDERAL NATIONAL MORTGA 29178 FEDERAL HOME LOAN MORTG .875 29186 FEDERAL NATIONAL MORTGA 1.000

RATE MATURITY YIELD BRKR/DLR/AGENT FUND

## PURCHASE TRANSACTIONS

11/13/17 1.1004 ISSUER DIRECT 12/28/17 1.1822 ISSUER DIRECT 12/28/17 1.1820 ISSUER DIRECT 12/04/17 1.1811 ISSUER DIRECT 12/27/17 1.2218 ISSUER DIRECT 12/15/17 1.1911 ISSUER DIRECT 12/18/17 1.2011 ISSUER DIRECT 12/18/17 1.2011 ISSUER DIRECT 2/20/18 1.3744 ISSUER DIRECT 12/28/17 1.0867 MIZUHO SECURIT 12/28/17 1.1210 BMO CAPTIAL MAR

### 1.750 9/30/22 2.0200 BARCLAYS

$1.875 \quad 10 / 31 / 22 \quad 2.0048$ MORGAN STANLEY
$1.09512 / 13 / 17$ 1.0699 WELLS FARGO SEC 1001
$1.0004 / 11 / 181.3390$ BB\&T CAPITAL MA
1.000 4/27/18 1.3900 BOSC, INC 7/12/18 1.5530 CASTLEOAK SECUR 4101 2,000,000.00
$100025,000,000.00$ 1001 25,000,000.00 1001 10,000,000.00 4002 10,000,000.00 102 10,000,000.00 1000 25,000,000.00 1000 25,000,000.00 4001 25,000,000.00 4001 1,600,000.00 4001 1,300,000.00 25,000,000.00 1001 10,000,000.00 25,000,000.00 3/14/18 1. 1901 WILLIAMS CAPITA 4101 10,000,000.00 $1 / 26 / 18 \quad 1.1279$ BMO CAPTIAL MAR 4101 15,000,000.00 12/27/17 1.1016 FTN FINANCIAL S 1000 17,006,000.00 $11 / 17 / 17 \quad 1.0101$ JEFFRIES \& CO $4101 \quad 70,000,000.00$ 12/05/17 1.0407 TD SECURITIES 4101 17,700,000.00 12/15/17 1.1258 DEUTSCHE BANK S 1000 22,000,000.00 1/17/18 1.2414 RAMIREZ \& CO, I 1001 20,000,000.00 1/17/18 1.2414 RAMIREZ \& CO, I 4101 15,000,000.00 12/05/17 1.0394 TD SECURITIES 4101 10,000,000.00 12/04/17 1.0452 TD SECURITIES 4101 50,000,000.00 11/29/17 1.0000 BARCLAYS

4101 35,000,000.00 12/27/17 1.1841 MORGAN STANLEY 1000 25,000,000.00 2/23/18 1.2940 GUGGENHEIM SECU 1001 8,800,000.00 2/28/18 1.2892 MORGAN STANLEY 1001 11,200,000.00 1/02/18 1.2224 TD SECURITIES 4001 12,000,000.00 12/27/17 1.1861 TD SECURITIES 4101 25,000,000.00 4/15/18 1.3376 BB\&T CAPITAL MA 4002 1,616,000.00 6/29/18 1.3613 INTL FCSTONE PA $41015,000,000.00$ 5/21/18 1.3070 INTL FCSTONE PA 4101 1,558,000.00 $3 / 26 / 18$ 1.3500 BOSC, INC $41011,000,000.00$
$3 / 28 / 18$ 1.3750 BOSC, INC

4101

850,000.00

24,991,597.22 9,981,644.44 9,982,955.56 9,990, 822.22 24,963,569.44 24,976,861.11 24,976,666.67 1,598,506.67 1,295,844. 33 24,966,085.9 19,981,333.33 9,874,218.75 9,938,671.88 25,000,448.69 1,997,218.00 1,996,780.00 4,978,206.05 9,956,879.17 14,962,031.25 16,980,538.24 69,994,108.3 17,688,750.67 21,984,187.50 19,961,453.33 14,971,090.00 9,995,959.44 49,989,840. 28 34,999,027.78 24,977,818.75 8,772,881.33 11,163,620.22 11,986,162.00 24,976,958.33 1,606,271.68 4,988,250.00
1,554,323.12 998,783.26 848,883.61

## STATE OF NEW MEXICO

## Summary of Fixed-Income Purchases and Sales <br> TRADES During The Period 11/01/17 Through 11/30/17


*** END-OF-REPORT ***


|  | GF LIQUIDITY (1000) |  | GF CORE (1001) |  | BPIP TE (4000) |  | BPIP TX (4002) |  | STB (4001) |  | LGIP (4101) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Purchase | Volume | Trades | Volume | Trades | Volume | Trades | Volume | Trades | Volume | Trades | Volume | Trades |
| Treasury | 25,000,000 | 1 | 20,000,000 | 2 |  |  |  |  |  |  | 20,000,000 | 1 |
| Agency | 64,006,000 | 3 | 40,000,000 | 3 |  |  | 1,616,000 | 1 | 12,000,000 | 1 | 290,108,000 | 17 |
| Callable |  |  |  |  |  |  |  |  |  |  |  |  |
| CP | 100,000,000 | 4 | 20,000,000 | 2 |  |  | 10,000,000 | 1 | 2,900,000 | 2 | 8,000,000 | 2 |
| Corporate |  |  |  |  |  |  |  |  |  |  |  |  |
| CD's |  |  |  |  |  |  |  |  |  |  |  |  |
| Muni |  |  | 390,000 | 1 |  |  | 1,045,000 | 1 | 945,000 | 1 |  |  |
| Total Purchase | 189,006,000 | 8 | 80,390,000 | 8 | - | 0 | 12,661,000 | 3 | 15,845,000 | 4 | 318,108,000 | 20 |
| Sale | Volume | Trades | Volume | Trades | Volume | Trades | Volume | Trades | Volume | Trades | Volume | Trades |
| Treasury |  |  |  |  |  |  |  |  |  |  |  |  |
| Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| Callable |  |  |  |  |  |  |  |  |  |  |  |  |
| CP |  |  |  |  |  |  |  |  |  |  |  |  |
| Corporate |  |  |  |  |  |  |  |  |  |  |  |  |
| Muni |  |  |  |  |  |  |  |  |  |  |  |  |
| Total Sale |  |  |  |  | - | - | - | - |  |  | - | - |
| Total Volume | 189,006,000 | 8 | 80,390,000 | 8 | - | - | 12,661,000 | 3 | 15,845,000 | 4 | 318,108,000 | 20 |
| LGIP |  |  |  |  |  |  |  |  |  |  |  |  |
| Overnight |  |  |  |  |  |  |  |  |  |  | 670,000,000 | 15 |
| Term |  |  |  |  |  |  |  |  |  |  | 210,000,000 | 4 |
|  | - | - | - | - | - | - | - | - | - | - | 880,000,000 | 19 |

Fiscal Year 18 Trade Volume by Month


|  | Jul-17 | Aug-17 | Sep-17 | Oct-17 | Nov-17 | Dec-17 | Jan-18 | Feb-18 | Mar-18 | Apr-18 | May-18 | Jun-18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Treasury | 223,000,000 | 210,000,000 | 123,000,000 | 69,231,000 | 65,000,000 | - | - | - | - | - | - | - |
| Agency | 478,383,000 | 423,636,000 | 303,320,000 | 392,734,000 | 407,730,000 | - | - | - | - | - | - | - |
| Callable | 15,000,000 | 19,895,000 | 700,000 | 19,400,000 | - | - | - | - | - | - | - | - |
| CP | 118,200,000 | 128,900,000 | 124,300,000 | 110,500,000 | 140,900,000 | - | - | - | - | - | - | - |
| Corporate | - | - | 25,000,000 | 19,000,000 | - | - | - | - | - | - | - | - |
| CD's | 4,000,000 | - | - | - | - | - | - | - | - | - | - | - |
| Muni | 4,000,000 | 650,000 | 5,455,000 | - | 2,380,000 | - | - | - | - | - | - | - |
|  | 842,583,000 | 783,081,000 | 581,775,000 | 610,865,000 | 616,010,000 | - | - | - | - | - | - | - |

Fiscal Year 18 Trade Asset Allocation by Month


NM State Treasurer Office Security Holding by Portfolio
November 30, 2017
Values are based on position holdings

|  | GF LIQ | GF CORE | BPIP TE | BPIP TX | STB | LGIP | STO Holdings |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Porfolio Balance | 953,570,735 | 950,923,155 | 592,719,272 | 332,702,022 | 141,455,390 | 694,930,525 | 3,666,301,100 |  |
| Agency | 64,006,000 | 352,554,000 | 285,930,000 | 229,111,000 | 61,760,000 | 608,129,000 | 1,601,490,000 | 43.7\% |
| FAMCA | - | 23,000,000 | 5,000,000 | - | - | - | 28,000,000 | 0.8\% |
| FFCB | - | 8,000,000 | 20,000,000 | 15,500,000 | 2,240,000 | 138,465,000 | 184,205,000 | 5.0\% |
| FHLB | 64,006,000 | 114,830,000 | 83,085,000 | 84,500,000 | 40,000,000 | 224,065,000 | 610,486,000 | 16.7\% |
| FHLMC | - | 42,620,000 | 104,750,000 | 21,495,000 | 5,000,000 | 131,652,000 | 305,517,000 | 8.3\% |
| FNMA | - | 164,104,000 | 58,590,000 | 103,000,000 | 2,520,000 | 54,908,000 | 383,122,000 | 10.4\% |
| TVA | - | - | 14,505,000 | 3,000,000 | 12,000,000 | 59,039,000 | 88,544,000 | 2.4\% |
| FICO | - | - | - | 1,000,000 | - | - | 1,000,000 | 0.0\% |
| CP | 75,000,000 | 80,000,000 | 15,000,000 | 10,000,000 | 21,400,000 | - | 201,400,000 | 5.5\% |
| Corporate Bonds | - | 37,500,000 | 36,500,000 | 21,773,000 | 5,000,000 | - | 100,773,000 | 2.7\% |
| CD | - | 7,500,000 | 1,500,000 | 11,700,000 | - | - | 20,700,000 | 0.6\% |
| Treasuries | 50,000,000 | 432,750,000 | 230,000,000 | 32,500,000 | 49,500,000 | 28,231,000 | 822,981,000 | 22.4\% |
| Municipal | - | 2,295,000 | 2,795,000 | 4,695,000 | 945,000 | - | 10,730,000 | 0.3\% |
| MMKT(LGIP) | - | - | 2,891,491 | 4,943,756 | 766,421 | - | 8,601,668 | 0.2\% |
| ON Repo | 372,207,978 | 38,324,155 | 18,102,781 | 16,979,267 | 2,020,123 | 50,000,000 | 497,634,303 | 13.6\% |
| TERM Repo | - | - | - | - | - | - | - | 0.0\% |
| Bank Account | 392,356,757 | - | - | - | 63,846 | 8,570,525 | 400,991,128 | 10.9\% |




GF CORE Holdings
November 30, 2017


LGIP Holdings
November 30, 2017



## 6. Investment Accounting Report

|  |  | KEY |
| :--- | :--- | :--- |
| FUND | 1000 | GENERAL FUND LIQUIDITY |
| FUND | 1001 | GENERAL FUND CORE |
| FUND | 1101 | OVERNIGHT REPO |
| FUND | 4000 | BPIP TAX EXEMPT |
| FUND | 4001 | SEVERANCE TAX BONDING FUND |
| FUND | 4002 | BPIP TAXABLE |
| FUND | 4101 | LGIP |

## Interoffice Memorandum

Date: December 8, 2017
To: Sam Collins, Deputy Treasurer
From: David Mahooty, STO Chief Financial Officer
CC: STO Investments Division
Subject: November 2017 Investment Reconciliation

The November 2017 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 October 31 and November 30.
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 QED income reconciliation.

Below is the reconciliation for November 2017. The differences that exceed the BPS Dollar Threshold are explained below:

Inventory Holdings

- P09334/1101: The Overnight Repo consists of investing agencies that participate in the daily Repo that STO manages. The $\$ 65 \mathrm{M}$ is what the agencies earned from the Overnight Repo. STO performs a monthly distribution posting to the first of each month.
Income
- P09336/1000: The November Overnight Repo interest from Compass Bank was not distributed until the 1st of the following month.

JP Morgan to QED Inventory Reconciliations
For Accounting Period Ended November 30, 2017

W/P Ref
503

Market Value Reconciliation

| JPM <br> Account | Market Value | QED <br> Fund \# | Name | Market Value | Difference | BPS Dollar Threshold * |
| :---: | ---: | ---: | :--- | ---: | ---: | ---: |
| P 09336 | $953,450,935.69$ | 1000 | GF Liquidity | $953,416,897.58$ | $34,038.11$ | $476,725.47$ |
| P 09337 | $943,814,557.37$ | 1001 | GF Core | $943,598,028.74$ | $216,528.63$ | $471,907.28$ |
| P 09334 | $71,365,697.06$ | 1101 | ONREPO | $71,430,394.21$ | $(64,697.15)$ | $35,682.85$ |
| P 89523 | $141,363,732.27$ | 4001 | STB | $141,318,609.12$ | $45,123.15$ | $70,681.87$ |
| P 09335 | $588,958,938.10$ | 4000 | BPIP\#1 | $588,912,365.46$ | $46,572.64$ | $294,479.47$ |
| P 09339 | $331,283,346.19$ | 4002 | BPIP\#2 | $331,277,197.28$ | $6,148.91$ | $165,641.67$ |
| P 09333 | $694,274,584.36$ | 4101 | LGIP | $694,274,611.14$ | $(26.78)$ | $347,137.29$ |
| Total | $3,724,511,791.04$ |  |  | $3,724,228,103.53$ | $283,687.51$ | $1,862,255.90$ |

Cost Reconciliation

| JPM <br> Account | Cost | QED <br> Fund \# | Name | Cost | Difference | BPS Dollar Threshold* |
| :---: | ---: | ---: | :--- | ---: | ---: | ---: |
| P 09336 | $953,364,004.35$ | 1000 | GF Liquidity | $953,363,997.77$ | 6.58 | $476,682.00$ |
| P 09337 | $947,970,944.27$ | 1001 | GF Core | $947,935,713.02$ | $35,231.25$ | $473,985.47$ |
| P 09334 | $71,365,697.06$ | 1101 | ONREPO | $71,430,394.21$ | $(64,697.15)$ | $35,682.85$ |
| P 89523 | $141,188,738.56$ | 4001 | STB | $141,188,738.26$ | 0.30 | $70,594.37$ |
| P 09335 | $593,844,472.63$ | 4000 | BPIP\#1 | $593,844,472.64$ | $(0.01)$ | $296,922.24$ |
| P 09339 | $333,365,685.88$ | 4002 | BPIP\#2 | $333,365,685.35$ | 0.53 | $166,682.84$ |
| P 09333 | $695,333,947.99$ | 4101 | LGIP | $695,333,947.99$ | - | $347,666.97$ |
| Total | $3,736,433,490.74$ |  |  | $3,736,462,949.24$ | $(29,458.50)$ | $1,868,216.75$ |

Position Reconciliation

| JPM <br> Account | Position Size | $\begin{aligned} & \text { QED } \\ & \text { Fund \# } \end{aligned}$ | Name | Position Size | Difference | BPS Dollar Threshold * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| P 09336 | 953,570,741.97 | 1000 | GF Liquidity | 953,570,735.40 | 6.57 | 476,785.37 |
| P 09337 | 950,923,154.89 | 1001 | GF Core | 950,923,154.89 | - | 475,461.58 |
| P 09334 | 71,365,697.06 | 1101 | ONREPO | 71,430,394.21 | $(64,697.15)$ | 35,682.85 |
| P 89523 | 141,455,390.42 | 4001 | STB | 141,455,390.12 | 0.30 | 70,727.70 |
| P 09335 | 592,719,271.96 | 4000 | BPIP\#1 | 592,719,271.96 | - | 296,359.64 |
| P 09339 | 332,702,022.95 | 4002 | BPIP\#2 | 332,702,022.45 | 0.50 | 166,351.01 |
| P 09333 | 694,930,524.96 | 4101 | LGIP | 694,930,524.96 | - | 347,465.26 |
| Total | 3,737,666,804.21 |  |  | 3,737,731,493.99 | $(64,689.78)$ | 1,868,833.40 |

*Basis Point (BPS)Dollar Threshold
JPM Market Value $\times 5$ BPS
JPM Cost x 5 BPS
JPM Postion Size x 5 BPS
0.0005
JP Morgan to QED Income Reconciliation W/P Ref
For Accounting Period Ended November 30, 2017

| JPM Account | Earned Interest | QED <br> Fund \# | Name | Earned Interest | Difference | BPS Dollar Threshold * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| P 09336 | 474,211.83 | 1000 | GF Liquidity | 546,142.04 | $(71,930.21)$ | 47,672.55 |
| P 09337 | 1,033,119.25 | 1001 | GF Core | 1,032,448.45 | 670.80 | 47,190.73 |
| P 09334 | 68,198.44 | 1101 | ONREPO | 68,198.45 | (0.01) | 3,568.28 |
| P89523 | 42,449.21 | 4001 | STB | 41,780.59 | 668.62 | 7,068.19 |
| P 09335 | 649,423.28 | 4000 | BPIP\#1 | 644,971.72 | 4,451.56 | 29,447.95 |
| P 09339 | 343,019.75 | 4002 | BPIP\#2 | 338,380.55 | 4,639.20 | 16,564.17 |
| P09333 | 521,515.38 | 4101 | LGIP | 516,988.19 | 4,527.19 | 34,713.73 |
|  | 3,131,937.14 |  |  | 3,188,909.99 | $(56,972.85)$ | 186,225.59 |

JP Morgan to QED Amortization/Accretion Reconciliation

| JPM Account | nortization/Accretid | QED <br> Fund \# | Name | Amortization/Accretion | Difference |
| :---: | :---: | :---: | :---: | :---: | :---: |
| P 09336 | 167,095.61 | 1000 | GF Liquidity | 164,807.69 | 2,287.92 |
| P 09337 | $162,358.28$ | 1001 | GF Core | 145,138.63 | 17,219.65 |
| P 09334 | - | 1101 | ONREPO | - | - |
| P 89523 | 82,842.67 | 4001 | STB | 84,766.16 | $(1,923.49)$ |
| P 09335 | $(62,549.66)$ | 4000 | BPIP\#1 | $(64,888.25)$ | 2,338.59 |
| P 09339 | $(19,805.39)$ | 4002 | BPIP\#2 | $(19,633.13)$ | (172.26) |
| P 09333 | 114,588.94 | 4101 | LGIP | 114,312.96 | 275.98 |
|  | 444,530.45 |  |  | 424,504.06 | 20,026.39 |

* BPS Dollar Threshold

JPM Market Value $\times .5$ Basis Points (BPS)

$$
0.005 \%
$$

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.

```
O 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-rcvd
6 Sum of Years Digits
7 \text { Straight Line Prem, Disc=Interest}
8 Mod'd Cash Basis: Staight-Line-Prem up to Int-sold/rovd
9 No Amortization (Explicit)
```

o Gonzales, Steve A., DFA
c Donna Maestas (Donna.Maestas@state.nm.us); Collins, Sam, STO; Turner, Clinton, DFA; Cook, Charmaine, STO; 'Jon. Clark@nmlegis.gov'; Spilman, Ronald, DFA; Kent, Heather, DFA; Dominick, Alisha, STO

Steve -
STO will not make a distribution to the State General Fund for November 2017 primarily due to the unrealized loss of $\$ 2.7$ million in the General Fund Core portfolio as seen below:
Nov-17
State General Fund Distribution Worksheet
Section 6-10-2.1 Distribution Methodology

|  | General <br> Fund |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | ---: |
| General Fund |  |  |  |  |  |
| (Includes Accretion/Amortization) | Liquidity | Core | Self-Earning |  |  |
| Component | Amount | Amount | Amount | Total |  |
| Earned Income* | $\$ 641,307.44$ | $\$ 1,195,477.53$ | $\$$ | $(714,804.17)$ | $\$ 1,121,980.80$ |
| Realized Gains/(Losses) | 0.01 | $(18,562.55)$ |  | $(18,562.54)$ |  |
| Unrealized Gains/(Losses) |  | $(3,063.67)$ | $(2,743,222.90)$ |  | $(2,746,286.57)$ |
|  | Distribution Total | $\$ 638,243.78$ | $\$(1,566,307.92)$ | $\$$ | $(714,804.17)$ |
|  |  |  |  | $(1,642,868.31)$ |  |

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

| Below is the FY18 distribution |  |
| :--- | :---: |
| Month | Amount |
| Jul-17 | $1,415,943.30$ |
| Aug-17 | $2,281,981.94$ |
| Sep-17 | $(2,078,347.48)$ |
| Oct-17 | $(291,882.27)$ |
| Nov-17 | $(1,642,868.31)$ |
| Dec-17 | - |
| Jan-18 | - |
| Feb-18 | - |
| Mar-18 | - |
| Apr-18 | - |
| May-18 | - |
| Jun-18 | - |
| Total | $(315,172.82)$ |

Please let me know if there are any questions.

## David Mahooty

Chief Financial Officer
New Mexico State Treasurer's Office
2055 S Pacheco St | Suite 100 | Santa Fe, NM 87505
Direct: 505.955.1189 | Email: david.mahooty@state.nm.us


## 7. Cash Projections

## SGFIP Cash Flows



| GENERAL FUND | Nov-16 | Oct-17 | Nov-17 | Y-o-Y Chang | o-M Change |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Liquidity | 471,548,344 | 1,054,128,850 | 953,570,735 | 482,022,391 | (100,558,115) |
| CORE | 706,375,641 | 928,857,089 | 950,923,155 | 244,547,514 | 22,066,067 |
| Wells Fargo - FA | 26,814,547 | 62,969,910 | 41,202,501 | 14,387,954 | $(21,767,409)$ |
|  | 1,204,738,532 | 2,045,955,849 | 1,945,696,391 | 740,957,860 | $(100,259,458)$ |
|  | vember 30, 2016 |  | General Fund No <br> Liquidity 49\% | er 30, 2017 <br> CORE <br> 49\% <br> Wells Fargo FA $2 \%$ |  |

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 Y-o-Y



The balance as of November 30, 2017 of the State General Fund Investments Pool (SGFIP) Y-o-Y has increased $61.5 \%$ from November 30, 2016 and -.3\% decrease from November 30, 2015. M-o-M SGFIP balances decreased to $\$ 1.945$ billion at November 30, 2017 from \$2.046 billion at October 31, 2017 a decrease of $\$ 101$ million or -4.9\%


FY - 18 SGFIP Projections vs FY - 18 Actuals


|  | Nov-17 | Nov-16 | Change |
| :--- | ---: | ---: | ---: |
| High | $2,048,204,738.40$ | $1,441,127,887.00$ | $29.64 \%$ |
| Low | $1,566,572,511.33$ | $969,125,853.00$ | $38.14 \%$ |
| Average | $1,828,617,870.08$ | $1,196,392,336.00$ | $34.57 \%$ |

SGFIP High \& Lows


## General Fund Maturity Ladder by Year \& Asset Type as of November 30, 2017



| Asset Allocation | 1 - Year | 2-Year | 3 - Year | 4 - Year | 5 - Year | Total | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agency - Bullets | 160,586,000 | 145,604,000 | 27,000,000 | 44,000,000 | 10,000,000 | 387,190,000 | 20\% |
| Agency - Callables |  | 15,000,000 |  | 7,620,000 | 6,750,000 | 29,370,000 | 2\% |
| Corporate Bonds | 10,000,000 | 17,500,000 | 10,000,000 |  |  | 37,500,000 | 2\% |
| Term Repo |  |  |  |  |  | 0 | 0\% |
| Certificates of Deposit | 7,500,000 |  |  |  |  | 7,500,000 | 0\% |
| Municipal Bond | 990,000 | 265,000 | 1,040,000 |  |  | 2,295,000 | 0\% |
| Out of State Municipal Bond |  |  |  |  |  | 0 | 0\% |
| Commercial Paper | 155,000,000 |  |  |  |  | 155,000,000 | 8\% |
| Treasuries | 125,000,000 | 75,500,000 | 132,250,000 | 30,000,000 | 120,000,000 | 482,750,000 | 25\% |
| Bank Account | 392,356,757 |  |  |  |  | 392,356,757 | 20\% |
| Fiscal Agent | 41,202,501 |  |  |  |  | 41,202,501 | 2\% |
| O/N Pool-11/30/17 | 410,532,133 |  |  |  |  | 410,532,133 | 21\% |
| Total: | 1,303,167,392 | 253,869,000 | 170,290,000 | 81,620,000 | 136,750,000 | 1,945,696,392 | 100\% |
| \% of Total: | 67\% | 13\% | 9\% | 4\% | 7\% |  |  |

General Fund CORE, Maturity Distribution
as of $11 / 30 / 17$



5 * 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. Portfolio Summary- General 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 November at \$1.9 Billion.


## Portfolio Mix

- At month end, $100 \%$ of the General Fund CORE portfolio was invested in fixed income securities; $45 \%$ in US Government Securities; 38\% in Government Related Securities (Municipal Bonds and Agency Securities), $4 \%$ in Corporate Securities and the balance $\sim 13 \%$ in cash and cash equivalents.
- $33 \%$ of the portfolio was invested in securities that mature in one year; $27 \%$ in securities that mature from 1-2 years; $27 \%$ in 2-4 years and $13 \%$ within 5 years.
- The General Fund Core portfolio held positions in 71 securities at the end of November.
- The Weighted Average Life of the CORE portion of the General Fund was 1.96 years. The Weighted Average duration was 1.88 years.
- The benchmark duration for the CORE portfolio was 2.12 years.
- The maximum security term for the CORE portfolio is 5 years.


## Performance

- For the last month, the General Fund outperformed its benchmark, returning (0.17)\% vs. (0.21)\%, as interest rates rose.
- For the last 3 months, the General Fund outperformed its benchmark, returning (0.39)\% vs. (0.52)\%, as interest rates moved higher.
- For the last 12 months, the General Fund outperformed its benchmark. The General Fund return was $0.76 \%$ vs. $0.69 \%$ vs. the benchmark.


## Market Value and Investment Earnings

- Unrealized gains/losses in the Core Portfolio at the end of November were $\$(5,200,828)$.
- Over the month, the unrealized value of the portfolio decreased $\$ 2,744,394$.
- Monthly net earnings for November on the General Fund Portfolios were $\$ 1,888,537$.
- Total monthly earnings including mark-to-market were $\$(855,857)$.
- Year-to-date net earnings were $\$ 8,511,980$.
- Total year-to-date earnings including mark-to-market were $\$ 3,380,480$.
- Earnings on the General Fund are used to offset General Fund Spending.


## Investment Highlights

- The Core portfolio received $\$ 20$ million from Liquidity in November with process continuing as balances allow.
- The Core portfolio duration remained shorter vs. the benchmark in November.


## STATE OF NEW MEXICO

GENERAL FUND (1000)
Portfolio Classification Summary
Positions Held as of 11/30/17 (TRADE Basis)
AMTZ ADDED: NO

| ASSET CLASSIFICATION | ITEMS | YIELD | AVG-TERM | PRINCIPAL | COST-BASIS | MARKET-VALUE | GAIN/LOSS | \%MARKET |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| REPURCHASE AGREEMENTS ( $0 / \mathrm{N}$ ) | 2 | . 9244 | . 00270 | 372,207,978 | 372,207,978 | 372,207,978 |  | 39.038 |
| COMMERCIAL PAPER-DISCOUNT BASED | 3 | 1.2214 | . 05480 | 75,000,000 | 74,952,236 | 74,952,236 |  | 7.861 |
| U.S. TREASURY BILLS | 2 | 1.0736 | . 04930 | 50,000,000 | 49,974,645 | 49,974,250 | -395 | 5.241 |
| AGENCY US DISC ACT/360 360 DAY | 2 | 1.1802 | . 06269 | 64,006,000 | 63,961,506 | 63,960,815 | -691 | 6.708 |
| CASH ACCOUNT | 2 |  |  | 392,356,757 | 392,356,757 | 392,356,757 |  | 41.151 |
|  | 11 | . 5923 | . 02066 | 953,570,735 | 953,453,122 | 953,452,036 | -1,086 | $\overline{100.000}$ |

## STATE OF NEW MEXICO

GENERAL FUND CORE (1001)
Portfolio Classification Summary
Positions Held as of 11/30/17 (TRADE Basis)
AMTZ ADDED: NO

| ASSET CLASSIFICATION | ITEMS | YIELD | AVG-TERM | PRINCIPAL | COST-BASIS | MARKET-VALUE | GAIN/LOSS | \%MARKET |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| REPURCHASE AGREEMENTS ( $0 / \mathrm{N}$ ) | 1 | 1.0139 | . 00270 | 38,324,155 | 38,324,155 | 38,324,155 |  | 4.060 |
| COMMERCIAL PAPER-DISCOUNT BASED | 4 | 1.3253 | . 18630 | 80,000,000 | 79,803,211 | 79,803,211 |  | 8.455 |
| CERTIFICATES OF DEPOSIT | 4 | 1.1600 | . 57041 | 7,500,000 | 7,500,000 | 7,500,000 |  | . 795 |
| US TREASURY NOTE ACT/ACT 2X | 22 | 1.5860 | 2.71788 | 432,750,000 | 432,954,229 | 429,552,608 | -3,401,621 | 45.512 |
| CORPORATE BONDS | 1 | 1.5653 | 1.78360 | 10,000,000 | 9,992,260 | 9,924,200 | -68,060 | 1.051 |
| AGENCY US BOND 30/360 2X | 7 | 1.4598 | 2.18573 | 76,080,000 | 75,905,732 | 75,095,677 | -810,055 | 7.956 |
| AGENCY US DISC ACT/360 360 DAY | 3 | 1.2839 | . 18604 | 40,000,000 | 39,905,580 | 39,904,784 | -796 | 4.228 |
| AGENCY 30/360 2X | 2 | 1.4897 | 2.46688 | 25,000,000 | 24,941,160 | 24,689,500 | -251,660 | 2.616 |
| AGENCY US BOND 30/360 ZERO CPN | 1 | 1.9646 | 1.85750 | 65,104,000 | 62,892,811 | 62,683,433 | -209,378 | 6.641 |
| AGENCY US NOTES 30/360 2 X | 9 | 1.6935 | 1.54358 | 132,000,000 | 132,591,455 | 132,292,990 | -298,465 | 14.017 |
| FED NATL MORTGAGE ASSN DEBS | 3 | 1.0766 | 1.28100 | 14,370,000 | 14,369,319 | 14,307,011 | -62,308 | 1.516 |
| CORP US NOTE 30/360 2X | 6 | 1.7454 | 1.64506 | 22,500,000 | 22,494,734 | 22,413,800 | -80,934 | 2.375 |
| CORP US FLOAT ACT/360 4X | 1 | 1.3602 | . 87400 | 5,000,000 | 5,000,000 | 4,997,550 | -2,450 | . 529 |
| MUNI US 30/360 2 X | 7 | 1.4831 | 1.50278 | 2,295,000 | 2,357,266 | 2,343,251 | -14,015 | . 248 |
|  | 71 | 1.5468 | 1.93140 | 950,923,155 | 949,031,912 | 943,832,170 | -5,199, 742 | $\overline{100.000}$ |

## STATE OF NEW MEXICO <br> TREASURERS OFFICE

Position holdings as of 11/30/17 (Trade)
BOOK VALUES AMORTIZED THROUGH 11/30/17

| POSITION-SIZE | DESCRIPTION | SEC-ID | RATE | MATURITY | YIELD | BOOK PRICE | BOOK VALUE | MARKET VALUE | MARK-TO-MARKET |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 219,000,000 | OVERNIGHT REPO | 1201RP | . 850 | 12/01/17 | . 850 | 100.00000 | 219,000,000.00 | 219,000,000.00 |  |
| 153,207,978 | OVERNIGHT REPO | 1201RP | 1.000 | 12/01/17 | 1.000 | 100.00000 | 153,207,978.03 | 153,207,978.03 |  |
| 25,000,000 | UNITED STATES TREASURY BILLS | 912796RX |  | 12/08/17 | 1.031 | 99.97997 | 24,994,993.06 | 24,995,250.00 | 256.94 |
| 25,000,000 | TOYOTA MOTOR CREDIT CO | 89233GZF |  | 12/15/17 | 1.191 | 99.95372 | 24,988,430.56 | 24,988,430.56 |  |
| 22,000,000 | FEDERAL HOME LOAN BANKS | $313385 Q N$ |  | 12/15/17 | 1.126 | 99.95625 | 21,990,375.00 | 21,990,100.00 | 275.00 |
| 25,000,000 | GENERAL ELECTRIC CO | 36960LZJ |  | 12/18/17 | 1.201 | 99.94333 | 24,985,833.34 | 24,985,833.34 |  |
| 42,006,000 | FEDERAL HOME LOAN BANKS | 313385RA |  | 12/27/17 | 1.184 | 99.91699 | 41,971,129.96 | 41,970,714.96 | 415.00 |
| 25,000,000 | EXXON MOBIL CORP | 30229AZT |  | 12/27/17 | 1.222 | 99.91189 | 24,977,972.22 | 24,977,972.22 |  |
| 25,000,000 | UNITED STATES TREASURY BILLS | 912796MJ |  | 12/28/17 | 1.087 | 99.91861 | 24,979,651.56 | 24,979,000.00 | 651.56 |
| 561,213,978 |  |  |  |  |  |  | $\overline{561,096,363.73}$ | $\overline{561,095,279.11}$ | - 1,084.62 |

===> 0009 ITEMS IN SUBTOTAL FOR ===> FUND NAME. . . . . . . ===> GENERAL FUND <===

# STATE OF NEW MEXICO <br> TREASURERS OFFICE 

Position holdings as of 11/30/17 (Trade)
BOOK VALUES AMORTIZED THROUGH 11/30/17

| POSITION-SIZE | DESCRIPTION | SEC-ID | RATE | MATURITY | YIELD | BOOK PRICE | BOOK VALUE | MARKET VALUE | MARK-TO-MARKET |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 255,000 | SILVER CITY N MEX JT UTIL SYS RE | 82750RAP | 2.000 | 12/01/17 | 1.000 | 100.00000 | 255,000.00 | 255,000.00 |  |
| 500,000 | WESTERN BANK CLOVIS | 06022017 | 1.100 | 12/01/17 | 1.100 | 100.00000 | 500,000.00 | 500,000.00 |  |
| 38,324,155 | OVERNIGHT REPO | 1201RP | 1.000 | 12/01/17 | 1.000 | 100.00000 | 38,324,154.89 | 38,324,154.89 |  |
| 20,000,000 | EXXON MOBIL CORP - CP | 30229AZU |  | 12/28/17 | 1.182 | 99.91150 | 19,982,300.00 | 19,982,300.00 |  |
| 59,079,155 |  |  |  |  |  |  | 59,061,454.89 | 59,061,454.89 |  |


| 6,580,000 | FEDERAL HOME LOAN BANKS | 3130A8QM | . 700 | 1/12/18 | 1.128 | 99.95093 | 6,576,771.39 | 6,576,446.80 | - | 324.59 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20,000,000 | FEDERAL HOME LOAN BANKS | 313385RX |  | 1/17/18 | 1.241 | 99.83824 | 19,967,648.33 | 19,967,400.00 | - | 248.33 |
| 5,000,000 | UNITED STATES TREASURY NOTES | 912828UJ | . 875 | 1/31/18 | 1.309 | 99.92756 | 4,996,377.81 | 4,996,850.00 |  | 472.19 |
| 20,000,000 | TOYOTA MOTOR CREDIT CORP | 89233HB9 |  | 2/09/18 | 1.379 | 99.73361 | 19,946,722.22 | 19,946,722.22 |  |  |
| 20,000,000 | GE CAPITAL US HOLDING INC | 36164KBD |  | 2/13/18 | 1.339 | 99.72661 | 19,945,322.22 | 19,945,322.22 |  |  |
| 8,800,000 | FEDERAL HOME LOAN BANKS | 313385 TL |  | 2/23/18 | 1.294 | 99.69900 | 8,773,512.00 | 8,773,336.00 | - | 176.00 |
| 11,200,000 | FEDERAL HOME LOAN BANKS | 313385TR |  | 2/28/18 | 1.289 | 99.68232 | 11,164,419.78 | 11,164,048.00 | - | 371.78 |
| 15,000,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3137EADP | . 875 | 3/07/18 | 1.454 | 99.84543 | 14,976,815.17 | 14,979,150.00 |  | 2,334.83 |
| 20,000,000 | PEFCO CP | 7426M3C8 |  | 3/08/18 | 1.328 | 99.64433 | 19,928,866.67 | 19,928,866.67 |  |  |
| 2,000,000 | FARMERS \& STOCKMENS BANK | 8521052 | 1.050 | 4/27/18 | 1.050 | 100.00000 | 2,000,000.00 | 2,000,000.00 |  |  |
| 2,000,000 | FARMERS \& STOCKMENS BANK | 4282017 | 1.150 | 4/27/18 | 1.150 | 100.00000 | 2,000,000.00 | 2,000,000.00 |  |  |
| 25,000,000 | UNITED STATES TREASURY NOTES | 912828UZ | . 625 | 4/30/18 | 1.188 | 99.76776 | 24,941,941.18 | 24,921,000.00 | - | 20,941.18 |
| 25,000,000 | UNITED STATES TREASURY NOTES | 912828VE | 1.000 | 5/31/18 | 1.228 | 99.88733 | 24,971,832.88 | 24,942,500.00 | - | 29,332.88 |
| 150,000 | LAS CRUCES N MEX HOLD HARMLESSGR | 51748QAY | 4.000 | 6/01/18 | 1.500 | 101.24067 | 151,861.01 | 151,324.50 | - | 536.51 |
| 360,000 | SANDOVAL COUNTY | 800050FG | 2.000 | 6/01/18 | . 920 | 100.53745 | 361,934.81 | 361,249.20 | - | 685.61 |
| 225,000 | SAN JUAN CNTY N MEX CENT CONS IN | 798359KT | 1.000 | 8/01/18 | 1.000 | 99.99955 | 224,998.98 | 224,032.50 | - | 966.48 |
| 20,000,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3135G0YM | 1.875 | 9/18/18 | 1.438 | 100.34433 | 20,068,865.38 | 20,038,000.00 | - | 30,865.38 |
| 5,000,000 | PEPSICO INC | 713448DW | 1.350 | 10/15/18 | 1.342 | 100.00000 | 5,000,000.00 | 4,997,550.00 | - | 2,450.00 |
| 3,000,000 | FARMERS \& STOCKMENS BANK | 8521082 | 1.250 | 10/19/18 | 1.250 | 100.00000 | 3,000,000.00 | 3,000,000.00 |  |  |
| 5,000,000 | THE COCA-COLA COMPANY | 191216BF | 1.650 | 11/01/18 | 1.438 | 100.19199 | 5,009,599.34 | 4,995,850.00 | - | 13,749.34 |
| 15,000,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3135G0YT | 1.625 | 11/27/18 | 1.747 | 99.88080 | 14,982,120.32 | 14,994,450.00 |  | 12,329.68 |
| 20,000,000 | UNITED STATES TREASURY NOTES | 912828RT | 1.375 | 11/30/18 | 1.404 | 99.97166 | 19,994,332.39 | 19,939,000.00 | - | 55,332.39 |
| 500,000 | FEDERAL HOME LOAN BANKS | 313382F7 | 1.100 | 12/27/18 | 1.100 | 99.99966 | 499,998.28 | 496,380.00 | - | 3,618.28 |
| 249,815,000 |  |  |  |  |  |  | 249,483,940.16 | 249,339,478.11 |  | 144,462.05 |

# STATE OF NEW MEXICO <br> TREASURERS OFFICE 

Position holdings as of 11/30/17 (Trade)
BOOK VALUES AMORTIZED THROUGH 11/30/17

| POSITION-SIZE | DESCRIPTION | SEC-ID | RATE | MATURITY | YIELD | BOOK PRICE | BOOK VALUE | MARKET VALUE |  | -TO-MARKET |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15,000,000 | FEDERAL HOME LOAN BANKS | 3130AAM8 | 1.625 | 1/18/19 | 1.309 | 100.04021 | 15,006,031.80 | 14,971,200.00 | - | 34,831.80 |
| 2,500,000 | APPLE INC | 037833CE | 1.550 | 2/08/19 | 1.589 | 99.95386 | 2,498,846.56 | 2,489,300.00 | - | 9,546.56 |
| 20,000,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3135GOZA | 1.875 | 2/19/19 | 1.678 | 100.23543 | 20,047,086.52 | 20,028,600.00 | - | 18,486.52 |
| 20,000,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3137EACA | 3.750 | 3/27/19 | 1.762 | 102.58502 | 20,517,004.89 | 20,520,400.00 |  | 3,395.11 |
| 35,000,000 | UNITED STATES TREASURY NOTES | 912828C6 | 1.625 | 3/31/19 | 1.744 | 99.84305 | 34,945,066.50 | 34,941,200.00 | - | 3,866.50 |
| 5,000,000 | PEPSICO INC | 713448DR | 1.550 | 5/02/19 | 1.588 | 99.94612 | 4,997,305.86 | 4,975,950.00 | - | 21,355.86 |
| 265,000 | SANDOVAL COUNTY | 800050FH | 3.000 | 6/01/19 | 1.070 | 102.86383 | 272,589.16 | 270,329.15 | - | 2,260.01 |
| 16,000,000 | UNITED STATES TREASURY NOTES | 912828TH | . 875 | 7/31/19 | 1.507 | 98.96340 | 15,834,143.41 | 15,769,440.00 | - | 64,703.41 |
| 5,000,000 | FANNIE MAE | 3135GON3 | . 875 | 8/02/19 | . 932 | 99.90571 | 4,995,285.55 | 4,923,100.00 | - | 72,185.55 |
| 10,000,000 | APPLE INC. | 037833CZ | 1.500 | 9/12/19 | 1.544 | 99.92260 | 9,992,259.74 | 9,924,200.00 | - | 68,059.74 |
| 13,000,000 | FEDERAL AGRICULTURAL MORTGAGE CO | 31315P3R | 1.900 | 9/18/19 | 1.920 | 99.96373 | 12,995,285.54 | 13,038,350.00 |  | 43,064.46 |
| 65,104,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 313586RC |  | 10/09/19 | 1.938 | 96.60361 | 62,892,811.54 | 62,683,433.28 | - | 209,378.26 |
| 24,500,000 | UNITED STATES TREASURY NOTES | 912828F6 | 1.500 | 10/31/19 | 1.561 | 99.88513 | 24,471,855.70 | 24,364,025.00 | - | 107,830.70 |
| 8,000,000 | FEDERAL FARM CREDIT BANKS | 3133EEBN | 1.800 | 11/12/19 | 1.755 | 100.08500 | 8,006,799.63 | 7,988,960.00 | - | 17,839.63 |
| 14,000,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3135GOZY | 1.750 | 11/26/19 | 1.701 | 100.09507 | 14,013,309.82 | 13,978,440.00 | - | 34,869.82 |

===> 0015 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> 2019 <===

| 5,000,000 | US BANK | 90331HNB | 2.000 | 1/24/20 | 2.073 | 99.84663 | 4,992,331.54 | 4,982,150.00 | - | 10,181.54 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,500,000 | MICROSOFT CORP | 594918BV | 1.850 | 2/06/20 | 1.873 | 99.94995 | 2,498,748.69 | 2,489,950.00 | - | 8,798.69 |
| 33,750,000 | UNITED STATES TREASURY NOTES | 912828UV | 1.125 | 3/31/20 | 1.387 | 99.40121 | 33,547,907.93 | 33,201,562.50 | - | 346,345.43 |
| 13,500,000 | UNITED STATES TREASURY NOTES | 912828K5 | 1.375 | 4/30/20 | 1.501 | 99.70198 | 13,459,767.62 | 13,345,560.00 | - | 114,207.62 |
| 2,500,000 | APPLE INC. | 037833CS | 1.800 | 5/11/20 | 1.835 | 99.91608 | 2,497,902.10 | 2,480,600.00 | - | 17,302.10 |
| 650,000 | NEW MEXICO FIN AUTH REV | 64711NA7 | 5.000 | 6/15/20 | 1.830 | 107.82771 | 700,880.11 | 692,893.50 | - | 7,986.61 |
| 390,000 | NEW MEXICO FIN AUTH REV | 64711NX7 | 2.135 | 6/15/20 | 2.135 | 100.00000 | 390,000.00 | 388,420.50 | - | 1,579.50 |
| 20,000,000 | FNMA | 3135G0T6 | 1.500 | 7/30/20 | 1.604 | 99.72937 | 19,945, 874.81 | 19,766,400.00 | - | 179,474.81 |
| 20,000,000 | UNITED STATES TREASURY NOTES | 912828XM | 1.625 | 7/31/20 | 1.550 | 100.19328 | 20,038,656.58 | 19,868,000.00 | - | 170,656.58 |
| 4,000,000 | UNITED STATES TREASURY NOTES | 912828 VV | 2.125 | 8/31/20 | 1.654 | 101.25702 | 4,050,280.61 | 4,025,320.00 | - | 24,960.61 |
| 7,000,000 | FEDERAL HOME LOAN BANK | 3130ACE2 | 1.375 | 9/28/20 | 1.483 | 99.70219 | 6,979,153.25 | 6,887,650.00 | - | 91,503.25 |
| 41,000,000 | UNITED STATES TREASURY NOTES | 912828WC | 1.750 | 10/31/20 | 1.462 | 100.81827 | 41,335,489.96 | 40,817,550.00 | - | 517,939.96 |
| 20,000,000 | US TREASURY N/B | 912828A4 | 2.000 | 11/30/20 | 1.783 | 100.63049 | 20,126,097.92 | 20,045,400.00 | - | 80,697.92 |
| 20,000,000 | UNITED STATES TREASURY NOTES | 912828N4 | 1.750 | 12/31/20 | 1.383 | 101.10192 | 20,220,383.55 | 19,884,400.00 | - | 335,983.55 |
| 190,290,000 |  |  |  |  |  |  | 190,783,474.67 | 188,875,856.50 | - | ,907,618.17 |

[^4]
# STATE OF NEW MEXICO <br> <br> TREASURERS OFFICE 

 <br> <br> TREASURERS OFFICE}

Position holdings as of 11/30/17 (Trade)
BOOK VALUES AMORTIZED THROUGH 11/30/17

| POSITION-SIZE | DESCRIPTION | SEC-ID | RATE | MATURITY | YIELD | BOOK PRICE | BOOK VALUE | MARKET VALUE | MARK-TO-MARKET |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 34,000,000 | FEDERAL HOME LOAN BANKS | $3130 A 7 C V$ | 1.375 | 2/18/21 | 1.511 | 99.57349 | 33,854,986.67 | 33,333,940.00 | 521,046.67 |
| 2,620,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3134GBWE | 1.500 | 6/29/21 | 1.823 | 99.97402 | 2,619,319.43 | 2,607,188.20 | 12,131.23 |
| 5,000,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3134G9D8 | . 750 | 6/30/21 | . 750 | 100.00000 | 5,000,000.00 | 4,952,050.00 | 47,950.00 |
| 5,000,000 | FHLB | 3130A8QS | 1.125 | 7/14/21 | 1.227 | 99.63992 | 4,981,995.92 | 4,841,100.00 | 140,895.92 |
| 10,000,000 | UNITED STATES TREASURY NOTES | 912828T3 | 1.125 | 9/30/21 | 1.724 | 97.78701 | 9,778,701.17 | 9,661,300.00 | 117,401.17 |
| 5,000,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3135G0Q8 | 1.375 | 10/07/21 | 1.410 | 99.86915 | 4,993,457.29 | 4,869,200.00 | 124,257.29 |
| 6,750,000 | FEDERAL HOME LOAN BANKS | 3130AA5F | 1.000 | 12/16/21 | . 998 | 100.00000 | 6,750,000.00 | 6,747,772.50 | 2,227.50 |
| 10,000,000 | UNITED STATES TREASURY NOTES | 912828 U 8 | 2.000 | 12/31/21 | 1.730 | 101.05733 | 10,105,732.67 | 9,969,900.00 | 135,832.67 |
| 78,370,000 |  |  |  |  |  |  | 78,084,193.15 | 76,982,450.70 | - 1,101,742.45 |

===> 0008 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> 2021 <===

===> 0007 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> 2022 <===


## 9. Portfolio Summary- Local Government Investment Pool

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

## Summary

- Ending November market value for the LGIP was $\$ 695.9$ mil representing a decrease relative to October's reported closing value of $\$ 697.7 \mathrm{mil}$.
- The LGIP maintains a AAAm rating by Standard \& Poor's.
- At the end of November the STO participant balance was $\$ 8.6$ mil or $1 \%$ of the Pool, the Judicial District Court participant balance was $\$ 2.5 \mathrm{mil}$ or $0.4 \%$ of the Pool.


## Portfolio Mix

- At the end of November the portfolio was invested as follows: $67 \%$ in US government agencies, $3 \%$ in Treasuries, $1 \%$ in collateralized demand deposit accounts with qualified banking institutions, $22 \%$ in floating rate securities, and 7\% in overnight repurchase agreements.
- At month-end, the LGIP held positions in 71 securities.


## Investment Earnings

- During November the fund earned $\$ 631,172$.
- For FY2018, the fund has earned $\$ 3,426,934$.
- 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 $1.1088 \%$ at the end of November.
- Net yield to participants was $1.0588 \%$.


## Investment Highlights

- For the LGIP, the WAM(R) of 52 days, and WAM (F) of 110 days, were within their maximums of 60 and 120 days respectively.
- The LGIP purchased $\$ 298$ mil in US agency securities and $\$ 20 \mathrm{mil}$ in Treasuries during the month. Approximately, $\$ 253 \mathrm{mil}$ of these transactions were in securities that mature within one month or less.
- The LGIP engaged in 19 repo trades during the month, consisting of 15 overnight and 4 term trades. Trade amounts varied in size from $\$ 20 \mathrm{mil}$ to $\$ 80 \mathrm{mil}$ at rates spanning $1.01 \%$ to $1.06 \%$.


## Investment Strategy

- LGIP WAMs are currently 49 and 113 days for WAM(R) and WAM (F) respectively.
- LGIP will continue to focus on maximizing safety of principal and providing adequate liquidity through the use of conservative investments.


## Net Asset Value/Share

At month-end, the Net Asset Value per Share of the Local Government Investment Pool was $\$ 0.99979$.

## STATE OF NEW MEXICO

LGIP FUND (4101)
Portfolio Classification Summary
Positions Held as of 11/30/17 (TRADE Basis)
AMTZ ADDED: NO

| ASSET CLASSIFICATION | ITEMS | YIELD | AVG-TERM | PRINCIPAL | COST-BASIS | MARKET-VALUE | GAIN/LOSS | \%MARKET |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| REPURCHASE AGREEMENTS ( $0 / \mathrm{N}$ ) | 1 | 1.0443 | . 00270 | 50,000,000 | 50,000,000 | 50,000,000 |  | 7.202 |
| U.S. TREASURY BILLS | 1 | 1.1366 | . 07670 | 20,000,000 | 19,983,200 | 19,983,200 |  | 2.878 |
| US TREASURY VAR NOTE ACT/360 4X | 1 | 1.2488 | . 41370 | 8,231,000 | 8,238,822 | 8,238,819 | -3 | 1.187 |
| AGENCY US FLOAT ACT/360 12X | 4 | 1.1517 | . 52826 | 51,250,000 | 51,248,787 | 51,254,408 | 5,621 | 7.382 |
| AGENCY US BOND 30/360 2X | 16 | 1.1071 | . 15036 | 99,034,000 | 99,144,588 | 99,128,492 | -16,096 | 14.278 |
| AGENCY US DISC ACT/360 360 DAY | 15 | 1.1412 | . 16397 | 287,185,000 | 286,635,587 | 286,564,048 | -71,539 | 41.275 |
| AGENCY US NOTES 30/360 2X | 18 | 1.2457 | . 30742 | 77,560,000 | 77,469,476 | 77,418,131 | -51,345 | 11.151 |
| FED NATL MORTGAGE ASSN DEBS | 1 | 1.3537 | . 55340 | 1,500,000 | 1,498,884 | 1,497,105 | -1,779 | . 216 |
| AGENCY US VARIABLE ACT/360 4X | 12 | 1.2046 | . 95481 | 91,600,000 | 91,612,123 | 91,619,884 | 7,761 | 13.196 |
| CASH ACCOUNT | 2 |  |  | 8,570,525 | 8,570,525 | 8,570,525 |  | 1.234 |
|  | 71 | 1.1377 | . 30052 | 694,930,525 | 694,401,992 | 694,274,612 | -127,380 | $\underline{100.000}$ |

# STATE OF NEW MEXICO <br> TREASURERS OFFICE 

Position holdings as of 11/30/17 (Trade)
BOOK VALUES AMORTIZED THROUGH 11/30/17

| POSITION-SIZE | DESCRIPTION | SEC-ID | RATE | MATURITY | YIELD | BOOK PRICE | BOOK VALUE | MARKET VALUE | MARK-TO-MARKET |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 50,000,000 | OVERNIGHT REPURCHASE AGREEMENT | 12010NRP | 1.030 | 12/01/17 | 1.030 | 100.00000 | 50,000,000.00 | 50,000,000.00 |  |  |
| 50,000,000 | FEDERAL HOME LOAN BANKS | 313385QB |  | 12/04/17 | 1.045 | 99.99129 | 49,995,645.83 | 49,995,000.00 | - | 645.83 |
| 27,700,000 | TENNESSEE VALLEY AUTHORITY | 880590QC |  | 12/05/17 | 1.039 | 99.98845 | 27,696,800.22 | 27,696,399.00 | - | 401.22 |
| 2,000,000 | FEDERAL FARM CREDIT BANKS | 31331 JH | 2.500 | 12/06/17 | 1.139 | 100.01870 | 2,000,374.06 | 2,000,400.00 |  | 25.94 |
| 7,000,000 | FEDERAL HOME LOAN BANKS | 313372C3 | 3.125 | 12/08/17 | 1.087 | 100.03931 | 7,002,751.73 | 7,002,730.00 | - | 21.73 |
| 1,000,000 | FEDERAL HOME LOAN BANKS | 313371N2 | 2.125 | 12/08/17 | 1.125 | 100.01922 | 1,000,192.17 | 1,000,200.00 |  | 7.83 |
| 25,000,000 | FEDERAL HOME LOAN BANKS | 3130ABLJ | 1.095 | 12/13/17 | 1.070 | 100.00082 | 25,000,203.88 | 25,000,000.00 | - | 203.88 |
| 28,339,000 | TENNESSEE VALLEY AUTHORITY | 880591CU | 6.250 | 12/15/17 | . 863 | 100.20847 | 28,398,077.98 | 28,393,977.66 | - | 4,100.32 |
| 10,150,000 | FEDERAL HOME LOAN BANKS | 3130A6SW | 1.000 | 12/19/17 | 1.070 | 99.99626 | 10,149,620.77 | 10,149,391.00 | - | 229.77 |
| 10,000,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3135G0RT | . 875 | 12/20/17 | 1.110 | 99.98736 | 9,998,736.45 | 9,998,400.00 | - | 336.45 |
| 9,000,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3135G0SW | . 875 | 12/27/17 | 1.162 | 99.97897 | 8,998,107.24 | 8,998,110.00 |  | 2.76 |
| 25,000,000 | FEDERAL HOME LOAN BANKS | 313385RA |  | 12/27/17 | 1.186 | 99.91442 | 24,978,604.16 | 24,979,000.00 |  | 395.84 |
| 20,000,000 | UNITED STATES TREASURY BILLS | 912796MJ |  | 12/28/17 | 1.121 | 99.91600 | 19,983,200.00 | 19,983,200.00 |  |  |
| 13,500,000 | FEDERAL HOME LOAN BANKS | 3130A5JG | . 850 | 12/29/17 | 1.072 | 99.98249 | 13,497,635.61 | 13,497,300.00 | - | 335.61 |
| 278,689,000 |  |  |  |  |  |  | $\overline{\text { 278,699,950.10 }}$ | $\overline{278,694,107.66}$ |  | 5,842.44 |

===> 0014 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> 2017 <===


# STATE OF NEW MEXICO <br> TREASURERS OFFICE 

Position holdings as of 11/30/17 (Trade)
BOOK VALUES AMORTIZED THROUGH 11/30/17

| POSITION-SIZE | DESCRIPTION | SEC-ID | RATE | MATURITY | YIELD | BOOK PRICE | BOOK VALUE | MARKET VALUE | MARK-TO-MARKET |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4,000,000 | FEDERAL FARM CREDIT BANKS | $3133 E E Z 5$ | . 542 | 3/22/18 | 1.358 | 99.98967 | 3,999,586.83 | 4,002,120.00 |  | 2,533.17 |
| 1,000,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3134G36H | 1.000 | 3/26/18 | 1.350 | 99.88790 | 998,878.99 | 998,730.00 | - | 148.99 |
| 850,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3136G1GZ | 1.000 | 3/28/18 | 1.375 | 99.87789 | 848,962.05 | 849,039.50 |  | 77.45 |
| 3,000,000 | TENNESSEE VALLEY AUTHORITY | 880591EC | 4.500 | 4/01/18 | 1.285 | 101.06397 | 3,031,918.96 | 3,029,850.00 | - | 2,068.96 |
| 1,000,000 | FEDERAL FARM CREDIT BANKS | 3133EDG8 | 1.250 | 4/03/18 | 1.250 | 100.00000 | 1,000,000.00 | 999,470.00 | - | 530.00 |
| 11,650,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3137EAEA | . 750 | 4/09/18 | 1.145 | 99.85977 | 11,633,663.66 | 11,622,739.00 | - | 10,924.66 |
| 2,000,000 | FEDERAL FARM CREDIT BANKS | 3133ECL4 | 1.000 | 4/11/18 | 1.339 | 99.87750 | 1,997,549.91 | 1,998,900.00 |  | 1,350.09 |
| 2,000,000 | FEDERAL HOME LOAN BANKS | 3130A55T | 1.000 | 4/27/18 | 1.390 | 99.84218 | 1,996,843.53 | 1,996,740.00 | - | 103.53 |
| 8,231,000 | UNITED STATES TREASURY NOTES | 912828Q8 | 1.280 | 4/30/18 | 1.232 | 100.09503 | 8,238,821.56 | 8,238,819.45 | - | 2.11 |
| 900,000 | FEDERAL HOME LOAN BANKS | 3130ABE7 | 1.125 | 5/08/18 | 1.250 | 99.94527 | 899,507.45 | 898,542.00 | - | 965.45 |
| 2,000,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3134G9JD | 1.000 | 5/11/18 | 1.323 | 99.85676 | 1,997,135.25 | 1,995,760.00 | - | 1,375.25 |
| 1,558,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3135GOWJ | . 875 | 5/21/18 | 1.307 | 99.79709 | 1,554,838.60 | 1,553,684.34 | - | 1,154.26 |
| 3,000,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3134G44Z | 1.000 | 5/25/18 | 1.465 | 99.77671 | 2,993,301.39 | 2,993,370.00 |  | 68.61 |
| 14,485,000 | FEDERAL FARM CREDIT BANKS | 313313XK |  | 5/29/18 | 1.265 | 99.37599 | 14,394,611.59 | 14,384,908.65 | - | 9,702.94 |
| 1,000,000 | FEDERAL FARM CREDIT BANKS | 31331YW6 | 4.900 | 6/12/18 | 1.276 | 101.90949 | 1,019,094.91 | 1,017,950.00 | - | 1,144.91 |
| 1,500,000 | FEDERAL HOME LOAN BANKS | 313383C2 | 1.200 | 6/20/18 | 1.335 | 99.92562 | 1,498,884.37 | 1,497,105.00 | - | 1,779.37 |
| 5,000,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3134G9UY | 1.000 | 6/29/18 | 1.361 | 99.79255 | 4,989,627.49 | 4,984,350.00 | - | 5,277.49 |
| 5,000,000 | FEDERAL HOME LOAN BANKS | 3130A8PZ | . 840 | 7/12/18 | 1.553 | 99.56579 | 4,978,289.52 | 4,977,400.00 | - | 889.52 |
| 10,000,000 | FEDERAL HOME LOAN BANKS | 313385 ZV | 4.960 | 7/26/18 | 1.255 | 99.18367 | 9,918,366.67 | 9,905,900.00 | - | 12,466.67 |
| 4,700,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3134G9Q6 | 1.050 | 7/27/18 | 1.047 | 100.00000 | 4,700,000.00 | 4,680,542.00 | - | 19,458.00 |
| 6,000,000 | FEDERAL FARM CREDIT BANKS | 313313ZZ |  | 7/30/18 | 1.255 | 99.16989 | 5,950,193.34 | 5,942,580.00 | - | 7,613.34 |
| 5,000,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3134GA4D | . 759 | 8/10/18 | 1.024 | 100.00000 | 5,000,000.00 | 4,998,550.00 | - | 1,450.00 |
| 1,215,000 | FEDERAL HOME LOAN BANKS | 3133X0PF | 5.375 | 8/15/18 | 1.409 | 102.77251 | 1,248,686.01 | 1,247,027.40 | - | 1,658.61 |
| 3,752,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3134GABQ | 1.000 | 8/15/18 | 1.407 | 99.71482 | 3,741,300.16 | 3,736,204.08 | - | 5,096.08 |
| 5,000,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3134GAGS | 1.040 | 8/23/18 | 1.629 | 99.57531 | 4,978,765.38 | 4,978,050.00 | - | 715.38 |
| 1,500,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3134GAGF | 1.100 | 9/13/18 | 1.520 | 99.67338 | 1,495,100.73 | 1,493,445.00 | - | 1,655.73 |
| 7,250,000 | FEDERAL FARM CREDIT BANKS | 3133EG6H | . 693 | 11/09/18 | 1.179 | 99.98616 | 7,248,996.70 | 7,251,087.50 |  | 2,090.80 |
| 10,000,000 | FEDERAL FARM CREDIT BANKS | 3133EHLT | 1.012 | 12/05/18 | 1.340 | 99.99586 | 9,999,585.65 | 10,003,600.00 |  | 4,014.35 |

==> 0048 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> 2018 <===

| 15,000,000 | FEDERAL | HOME | LOAN | RTGAGE | CORPO | 3134GBB9 | 1.149 | 2/14/19 | 1.166 | 100.00000 | 15,000,000.00 | 15,001,200.00 |  | 1,200.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | FEDERAL | FARM | CREDIT | BANKS |  | 3133EHME | 1.170 | 3/12/19 | 1.146 | 100.02718 | 5,001,359.08 | 5,000,650.00 |  | 709.08 |
| 10,000,000 | FEDERAL | FARM | CREDIT | BANKS |  | 3133EHKC | . 987 | 3/25/19 | 1.325 | 99.99472 | 9,999,472.38 | 9,998,300.00 | - | 1,172.38 |
| 10,000,000 | FEDERAL | FARM | CREDIT | BANKS |  | 3133EHDN | . 980 | 3/27/19 | 1.237 | 99.98790 | 9,998,789.74 | 10,011,900.00 |  | 13,110.26 |
| 10,000,000 | FEDERAL | FARM | CREDIT | BANKS |  | 3133EHQT | 1.145 | 4/10/19 | 1.147 | 99.99148 | 9,999,147.99 | 9,996,600.00 | - | 2,547.99 |
| 10,000,000 | FEDERAL | FARM | CREDIT | BANKS |  | 3133EHFF | 1.200 | 4/12/19 | 1.115 | 100.10903 | 10,010, 903.12 | 10,008,200.00 |  | 2,703.12 |

## STATE OF NEW MEXICO

## TREASURERS OFFICE

Position holdings as of 11/30/17 (Trade)
BOOK VALUES AMORTIZED THROUGH 11/30/17

| POSITION-SIZE | DESCRIPTION | SEC-ID | RATE | MATURITY | YIELD | BOOK PRICE | BOOK VALUE | MARKET VALUE | MARK-TO-MARKET |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | FEDERAL FARM CREDIT BANK | 3133EHSF | 1.135 | 4/25/19 | 1.136 | 99.99160 | 4,999,580.04 | 4,998,100.00 | 1,480.04 |
| 65,000,000 |  |  |  |  |  |  | 65,009,252.35 | 65,014,950.00 | 5,697.65 |

===> 0007 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> 2019 <===

686,360,000
$\overline{\overline{685,831,466.76} \overline{\overline{685,704,086.18}} \overline{\overline{-127,380.58}})}$
===> 0069 ITEMS IN SUBTOTAL FOR ===> FUND NAME. . . . . . . ===> LGIP FUND <===


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

## Portfolio Summary - Tax Exempt Bond Proceeds Investment Pool

## Summary

- The Tax Exempt Bond Proceeds Investment Pool closed the month of November at $\$ 591 \mathrm{mil}$ vs. $\$ 604 \mathrm{mil}$ at the end of October.
- The Pool received $\$ 23.6$ mil in draw requests for capital spending during the month and paid out \$13mil for capital projects.


## Portfolio Mix

- $100 \%$ of the Tax-Exempt BPIP portfolio was invested in fixed income securities: $39 \%$ in US treasuries, $48 \%$ in US agency securities, $9 \%$ in corporate securities and commercial paper, $0 \%$ in NM municipal securities and the balance, approximately $4 \%$, was held in cash equivalents and collateralized NM bank CDs.
- $51 \%$ of the portfolio was invested in securities that mature in one year, $31 \%$ in securities that mature from 1-2 years, $17 \%$ in securities that mature from 2-4 years and $1 \%$ in securities out to 5 years.
- The Tax-Exempt BPIP held positions in 74 securities.
- Weighted Average Life of the Tax Exempt BPIP was 1.20 years. The Weighted Average duration was 1.16 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 $\$(1,787,853)$ on November $30^{\text {th }}$.
- Monthly net earnings on the portfolio for November were $\$ 580,083$.
- Net earnings for FY2018 were $\$ 2,740,754$.
- 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 November was 1.16 yrs. vs. the Benchmark at 1.44 yrs.
- There were no trades, other than repo, in the Pool during the month.


## Performance

- The purchase yield was $1.19 \%$ at the end of November vs. $1.21 \%$ reported for the previous month.
- The Tax-Exempt BPIP returned (0.08)\% for the month of November and (0.12)\% for the three months ended November 30, 2017, vs. Index returns of ( 0.12 ) \% and ( 0.23 )\% respectively. For the trailing 12 mos. the Pool returned $0.72 \%$ vs. $0.55 \%$ for the benchmark.


## Investment Strategy

- The option-adjusted duration of the Tax-Exempt BPIP portfolio is currently 1.20 yrs. vs. 1.39 yrs.
- To date, the Pool has received $\$ 14.1$ mil in capital project withdrawal requests for December.
- The Tax-Exempt BPIP has maintained duration shorter than that of the benchmark in order to provide adequate liquidity for project withdrawals while minimizing overnight cash position.


## STATE OF NEW MEXICO

BOND PROCEEDS INV POOL1 TAX EX (4000)
Portfolio Classification Summary
Positions Held as of 11/30/17 (TRADE Basis)
AMTZ ADDED: NO

| ASSET CLASSIFICATION | ITEMS | YIELD | AVG-TERM | PRINCIPAL | COST-BASIS | MARKET-VALUE | GAIN/LOSS | \%MARKET |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| REPURCHASE AGREEMENTS ( $0 / \mathrm{N}$ ) | 1 | 1.0139 | . 00270 | 18,102,781 | 18,102,781 | 18,102,781 |  | 3.074 |
| COMMERCIAL PAPER-DISCOUNT BASED | 1 | 1.3469 | . 19180 | 15,000,000 | 14,962,050 | 14,962,050 |  | 2.540 |
| CERTIFICATES OF DEPOSIT | 1 | . 7800 | . 59730 | 1,500,000 | 1,500,000 | 1,500,000 |  | . 255 |
| US TREASURY NOTE ACT/ACT 2X | 15 | 1.2280 | 1.50746 | 230,000,000 | 229,858,478 | 228,479,000 | -1,379,478 | 38.793 |
| CORPORATE BONDS | 2 | 1.6509 | 1.90304 | 12,500,000 | 12,491,321 | 12,410,300 | -81,021 | 2.107 |
| AGENCY US BOND 30/360 2X | 16 | . 9956 | . 60397 | 105,090,000 | 105,398,017 | 104,944,993 | -453,024 | 17.818 |
| AGENCY 30/360 2X | 4 | 1.3501 | 1.82825 | 47,500,000 | 47,459,979 | 47,026,825 | -433,154 | 7.985 |
| AGENCY US BOND 30/360 ZERO CPN | 1 | 1.5892 | 1.85750 | 25,000,000 | 24,304,156 | 24,070,500 | -233,656 | 4.087 |
| AGENCY US NOTES 30/360 2 X | 19 | 1.1036 | . 86328 | 108,340,000 | 108,340,556 | 107,805,349 | -535,207 | 18.304 |
| CORP US NOTE 30/360 2X | 5 | 1.3086 | . 83963 | 19,000,000 | 19,029,598 | 18,981,405 | -48,193 | 3.223 |
| CORP US FLOAT ACT/360 4X | 1 | 1.3602 | . 87400 | 5,000,000 | 5,000,000 | 4,997,550 | -2,450 | . 849 |
| MUNI US 30/360 2 X | 5 | 1.0179 | . 64885 | 2,250,000 | 2,260,270 | 2,251,091 | -9,179 | . 382 |
| MUNICIPAL BOND REVENUE | 3 | 1.1684 | . 52930 | 545,000 | 548,466 | 546,782 | -1,684 | . 093 |
| UNITS - INVESTMENT POOL 1 | 1 |  |  | 2,891,491 | 2,891,491 | 2,891,491 |  | . 491 |
|  | 75 | 1.1896 | 1.16420 | 592,719,272 | 592,147,163 | 588,970,117 | -3,177,046 | 100.000 |

# STATE OF NEW MEXICO <br> TREASURERS OFFICE 

Position holdings as of 11/30/17 (Trade)
BOOK VALUES AMORTIZED THROUGH 11/30/17

| POSITION-SIZE | DESCRIPTION | SEC-ID | RATE | MATURITY | YIELD | BOOK PRICE | BOOK Value | MARKET VALUE | MARK-TO-MARKET |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,891,491 | UNITS - INVESTMENT POOL 1 | UNITS001 |  |  |  | 1.00000 | 2,891,491.26 | 2,891,491.26 |  |
| 2,891,491 |  |  |  |  |  |  | 2,891,491.26 | 2,891,491.26 |  |

===> 0001 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> NO-MEANINGFUL-DATE <===

===> 0005 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> 2017 <===

| 24,000,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3137EADN | . 750 | 1/12/18 | . 904 | 99.98220 | 23,995,727.24 | 23,986,560.00 | - | 9,167.24 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | UNITED STATES TREASURY NOTES | 912828P2 | . 750 | 1/31/18 | . 723 | 100.00423 | 5,000,211.52 | 4,995,850.00 | - | 4,361.52 |
| 15,000,000 | PEFCO - CP | 7426M3B8 |  | 2/08/18 | 1.328 | 99.74700 | 14,962,050.00 | 14,962,050.00 |  |  |
| 20,000,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3137EADP | . 875 | 3/07/18 | . 928 | 99.98543 | 19,997,085.16 | 19,972,200.00 |  | 24,885.16 |
| 13,585,000 | FEDERAL HOME LOAN BANKS | 313378A4 | 1.375 | 3/09/18 | . 966 | 100.11014 | 13,599,963.07 | 13,586,222.65 | - | 13,740.42 |
| 25,000,000 | UNITED STATES TREASURY NOTES | $912828 \mathrm{J6}$ | 1.000 | 3/15/18 | . 899 | 100.02852 | 25,007,130.52 | 24,977,750.00 |  | 29,380.52 |
| 12,500,000 | FEDERAL HOME LOAN BANKS | 3130A7CX | . 875 | 3/19/18 | . 822 | 100.01531 | 12,501,913.13 | 12,482,125.00 |  | 19,788.13 |
| 20,000,000 | UNITED STATES TREASURY NOTES | 912828Q4 | . 875 | 3/31/18 | . 746 | 100.04211 | 20,008,422.45 | 19,967,200.00 |  | 41,222.45 |
| 2,000,000 | FEDERAL FARM CREDIT BANKS | 3133EDHU | 1.420 | 4/02/18 | . 820 | 100.20043 | 2,004,008.68 | 2,000,120.00 | - | 3,888.68 |
| 10,000,000 | FEDERAL FARM CREDIT BANKS | 3133EG3A | 1.040 | 4/04/18 | 1.032 | 100.00217 | 10,000,216.57 | 9,987,400.00 |  | 12,816.57 |
| 1,000,000 | FEDERAL HOME LOAN BANKS | 3133807A | 1.060 | 5/30/18 | . 850 | 100.10389 | 1,001,038.85 | 997,590.00 | - | 3,448.85 |
| 5,000,000 | UNITED STATES TREASURY NOTES | 912828VE | 1.000 | 5/31/18 | . 719 | 100.13923 | 5,006,961.73 | 4,988,500.00 |  | 18,461.73 |
| 100,000 | SANDOVAL CNTY N MEX INCENTIVE PA | 800051AW | 1.952 | 6/01/18 | 1.460 | 100.24406 | 100,244.06 | 99,770.00 | - | 474.06 |
| 155,000 | RUIDOSO N MEX GROSS RCPTS TAX RE | 781336BB | 2.000 | 6/01/18 | 1.100 | 100.44750 | 155,693.63 | 155,461.90 | - | 231.73 |
| 260,000 | ARTESIA $N$ MEX GROSS RCPTS TAX RE | 043053BV | 2.000 | 6/01/18 | 1.000 | 100.49742 | 261,293.29 | 260,938.60 | - | 354.69 |
| 250,000 | UNIVERSITY N MEX UNIV REVS | 9146922G | 1.220 | 6/01/18 | 1.220 | 100.00000 | 250,000.00 | 249,640.00 | - | 360.00 |
| 1,000,000 | FEDERAL HOME LOAN BANKS | 313379DT | 1.250 | 6/08/18 | . 832 | 100.21615 | 1,002,161.45 | 998,730.00 | - | 3,431.45 |
| 5,000,000 | FEDERAL HOME LOAN BANKS | 313379DT | 1.250 | 6/08/18 | . 840 | 100.21191 | 5,010,595.48 | 4,993,650.00 | - | 16,945.48 |
| 1,000,000 | UNIVERSITY N MEX UNIV REVS | 914692W6 | 1.438 | 6/20/18 | 1.060 | 100.20749 | 1,002,074.89 | 998,350.00 | - | 3,724.89 |
| 185,000 | ABQ NM GROSS RCPT LODGERS TAX RE | 01354MFV | 3.000 | 7/01/18 | 1.200 | 101.04250 | 186,928.62 | 186,073.00 | - | 855.62 |
| 1,500,000 | FARMERS AND STOCKMENS BANK | 8521060 | . 780 | 7/06/18 | . 780 | 100.00000 | 1,500,000.00 | 1,500,000.00 |  |  |

# STATE OF NEW MEXICO <br> TREASURERS OFFICE 

Position holdings as of 11/30/17 (Trade)
BOOK VALUES AMORTIZED THROUGH 11/30/17

| POSITION-SIZE | DESCRIPTION | SEC-ID | RATE | MATURITY | YIELD | BOOK PRICE | BOOK VALUE | MARKET VALUE | MARK-TO-MARKET |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,300,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3136G0QW | 1.350 | 7/11/18 | . 865 | 100.29466 | 1,303,830.57 | 1,296,126.00 |  | 7,704.57 |
| 5,000,000 | PRIVATE EXPORT FUNDING CORP. | 742651DS | 1.875 | 7/15/18 | . 962 | 100.56448 | 5,028,224.03 | 5,007,900.00 | - | 20,324.03 |
| 1,000,000 | FEDERAL FARM CREDIT BANKS | 3133EAZX | 1.060 | 7/24/18 | . 875 | 100.11887 | 1,001,188.69 | 997,030.00 | - | 4,158.69 |
| 7,500,000 | FEDERAL HOME LOAN BANKS | 3130A8U5 | . 830 | 7/25/18 | . 864 | 99.97758 | 7,498,318.78 | 7,465,425.00 | - | 32,893.78 |
| 5,000,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3134G9HJ | 1.000 | 8/10/18 | 1.143 | 99.90124 | 4,995,061.91 | 4,979,550.00 | - | 15,511.91 |
| 60,000 | HOBBS N MEX MUN SCH DIST NO 16 | 43385QAU | 1.000 | 9/15/18 | . 950 | 100.03870 | 60,023.22 | 59,758.20 | - | 265.02 |
| 2,000,000 | FEDERAL FARM CREDIT BANKS | 3133ED2C | 1.950 | 9/17/18 | . 905 | 100.82471 | 2,016,494.22 | 2,006,060.00 | - | 10,434.22 |
| 1,250,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3134G3K7 | 1.200 | 9/24/18 | . 943 | 100.20791 | 1,252,598.90 | 1,245,537.50 | - | 7,061.40 |
| 10,000,000 | UNITED STATES TREASURY NOTES | 912828T4 | . 750 | 9/30/18 | 1.086 | 99.72274 | 9,972,273.90 | 9,928,100.00 | - | 44,173.90 |
| 785,000 | JAL N MEX PUB SCH DIST NO 19 | 470143AS | 2.000 | 10/01/18 | . 850 | 100.95243 | 792,476.56 | 787,880.95 | - | 4,595.61 |
| 5,000,000 | FEDERAL HOME LOAN BANKS | 3130A9AE | . 875 | 10/01/18 | . 908 | 99.97261 | 4,998,630.30 | 4,967,150.00 | - | 31,480.30 |
| 5,000,000 | PEPSICO INC | 713448DW | 1.350 | 10/15/18 | 1.342 | 100.00000 | 5,000,000.00 | 4,997,550.00 | - | 2,450.00 |
| 2,500,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3134G42X | 1.050 | 10/30/18 | . 878 | 100.15596 | 2,503,898.97 | 2,485,950.00 | - | 17,948.97 |
| 15,000,000 | UNITED STATES TREASURY NOTES | 912828WD | 1.250 | 10/31/18 | . 944 | 100.27747 | 15,041,620.50 | 14,943,150.00 | - | 98,470.50 |
| 20,000,000 | UNITED STATES TREASURY NOTES | 912828RT | 1.375 | 11/30/18 | 1.300 | 100.07419 | 20,014,838.81 | 19,939,000.00 | - | 75,838.81 |
| 5,000,000 | FREDDIE MAC | 3134G9WB | 1.000 | 12/28/18 | 1.000 | 100.00000 | 5,000,000.00 | 4,962,750.00 | - | 37,250.00 |
| 248,930,000 |  |  |  |  |  |  | 199.70 | 98.80 |  | 618,100.90 |

===> 0037 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> 2018 <===

| 5,000,000 | UNITED STATES TREASURY NOTES | 912828B3 | 1.500 | 1/31/19 | 1.092 | 100.47094 | 5,023,547.02 | 4,987,100.00 | - | 36,447.02 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15,000,000 | UNITED STATES TREASURY NOTES | 912828C2 | 1.500 | 2/28/19 | 1.309 | 100.23467 | 15,035,200.17 | 14,956,050.00 | - | 79,150.17 |
| 10,000,000 | FEDERAL HOME LOAN BANKS | 3133782M | 1.500 | 3/08/19 | 1.127 | 100.46857 | 10,046,857.24 | 9,970,500.00 | - | 76,357.24 |
| 20,000,000 | UNITED STATES TREASURY NOTES | 912828ST | 1.250 | 4/30/19 | 1.332 | 99.88532 | 19,977,063.35 | 19,860,200.00 | - | 116,863.35 |
| 2,500,000 | PEPSICO INC | 713448DR | 1.550 | 5/02/19 | 1.588 | 99.94612 | 2,498,652.93 | 2,487,975.00 | - | 10,677.93 |
| 2,000,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3134G3YF | 1.500 | 7/18/19 | 1.249 | 100.40371 | 2,008,074.10 | 1,990,220.00 | - | 17,854.10 |
| 20,000,000 | UNITED STATES TREASURY NOTES | 9128282K | 1.375 | 7/31/19 | 1.345 | 100.04853 | 20,009,705.92 | 19,872,600.00 | - | 137,105.92 |
| 10,525,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3136G3K4 | 1.260 | 8/02/19 | 1.256 | 100.00000 | 10,525,000.00 | 10,413,750.75 | - | 111,249.25 |
| 7,500,000 | FEDERAL HOME LOAN BANK | 3130A8Y7 | . 875 | 8/05/19 | . 940 | 99.89183 | 7,491,887.04 | 7,382,925.00 | - | 108,962.04 |
| 25,000,000 | FHLMC | 3137EAEH | 1.375 | 8/15/19 | 1.436 | 99.89770 | 24,974,424.64 | 24,806,000.00 | - | 168,424.64 |
| 5,000,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3134G3A9 | 1.400 | 8/22/19 | 1.587 | 99.68198 | 4,984,098.94 | 4,963,150.00 | - | 20,948.94 |
| 10,000,000 | APPLE INC. | 037833CZ | 1.500 | 9/12/19 | 1.544 | 99.92260 | 9,992,259.74 | 9,924,200.00 | - | 68,059.74 |
| 5,000,000 | FEDERAL HOME LOAN BANK | 3130A9EP | 1.000 | 9/26/19 | 1.029 | 99.94744 | 4,997,371.75 | 4,926,200.00 | - | 71,171.75 |
| 25,000,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 313586RC |  | 10/09/19 | 1.567 | 97.21662 | 24,304,156.05 | 24,070,500.00 | - | 233,656.05 |
| 2,000,000 | WALMART STORES INC | 931142DY | 1.750 | 10/09/19 | 1.751 | 99.99733 | 1,999,946.62 | 1,994,040.00 | - | 5,906.62 |
| 5,000,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3136G4EL | 1.125 | 10/11/19 | 1.125 | 100.00000 | 5,000,000.00 | 4,935,800.00 | - | 64,200.00 |
| 2,000,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3136G0T7 | 1.320 | 10/22/19 | 1.423 | 99.80726 | 1,996,145.27 | 1,981,120.00 | - | 15,025.27 |
| 1,500,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3136G2YA | 1.400 | 11/26/19 | 1.400 | 100.00000 | 1,500,000.00 | 1,480,035.00 | - | 19,965.00 |

[^5]$\overline{172,364,390.78} \overline{171,002,365.75} \overline{-1,362,025.03}$

# STATE OF NEW MEXICO 

## TREASURERS OFFICE

Position holdings as of 11/30/17 (Trade)
BOOK VALUES AMORTIZED THROUGH 11/30/17
POSITION-SIZE $\quad$ DESCRIPTION SEC-ID RATE MATURITY YIELD $\quad$ BOOK PRICE BOK VALUE MARKET VALUE MARK-TO-MARKET
===> 0018 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> 2019 <===

| 5,000,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3137EAEE | 1.500 | 1/17/20 | 1.502 | 99.99552 | 4,999,775.87 | 4,957,950.00 | - | 41,825.87 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,500,000 | MICROSOFT CORP | 594918BV | 1.850 | 2/06/20 | 1.873 | 99.94995 | 2,498,748.69 | 2,489,950.00 | - | 8,798.69 |
| 10,000,000 | FANNIE MAE | 3135G0T2 | 1.500 | 2/28/20 | 1.517 | 99.96296 | 9,996,296.06 | 9,911,700.00 | - | 84,596.06 |
| 10,000,000 | FEDERAL HOME LOAN BANKS | $313378 \mathrm{J7}$ | 1.875 | 3/13/20 | 1.066 | 101.81891 | 10,181,890.80 | 9,994,800.00 | - | 187,090.80 |
| 1,265,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3136G0E5 | 1.625 | 3/27/20 | 1.097 | 101.20593 | 1,280,255.03 | 1,257,979.25 | - | 22,275.78 |
| 1,000,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3136G4AC | 1.250 | 3/27/20 | 1.560 | 99.29480 | 992,947.96 | 985,960.00 | - | 6,987.96 |
| 2,500,000 | TOYOTA MOTOR CREDIT CORP | 89236TDU | 1.950 | 4/17/20 | 1.966 | 99.96244 | 2,499,061.01 | 2,486,100.00 | - | 12,961.01 |
| 1,000,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3136G12H | 1.400 | 6/05/20 | 1.149 | 100.61914 | 1,006,191.44 | 988,110.00 | - | 18,081.44 |
| 30,000,000 | UNITED STATES TREASURY NOTES | 912828XU | 1.500 | 6/15/20 | 1.485 | 100.00000 | 30,000,000.00 | 29,728,200.00 | - | 271,800.00 |
| 5,000,000 | FEDERAL HOME LOAN BANKS | 3130AANA | 1.750 | 7/30/20 | 1.750 | 100.00000 | 5,000,000.00 | 4,965,200.00 | - | 34,800.00 |
| 10,000,000 | UNITED STATES TREASURY NOTES | 912828L3 | 1.375 | 8/31/20 | 1.518 | 99.61565 | 9,961,564.96 | 9,864,100.00 | - | 97,464.96 |
| 10,000,000 | UNITED STATES TREASURY NOTES | 912828N4 | 1.750 | 12/31/20 | 1.585 | 100.49397 | 10,049,397.30 | 9,942,200.00 | - | 107,197.30 |
| 88,265,000 |  |  |  |  |  |  | 88,466,129.12 | 87,572,249.25 | - | 893,879.87 |

===> 0012 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> 2020 <===

===> 0001 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> 2021 <===


## 5,000,000

$\overline{4,998,754.27} \overline{4,923,200.00} \overline{75,554.27}$
===> 0001 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> 2022 <===


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

## Portfolio Summary - Taxable Bond Proceeds Investment Pool

## Summary

- The Taxable Bond Proceeds Investment Pool closed the month of November at $\$ 332 \mathrm{mil}$ vs. $\$ 345 \mathrm{mil}$ at the end of October
- The Pool received $\$ 20$ mil in draw requests for capital spending during the month and paid out $\$ 12 \mathrm{mil}$ for capital projects.


## Portfolio Mix

- $100 \%$ of the Taxable BPIP portfolio was invested in fixed income securities: $10 \%$ in US treasuries, $69 \%$ in US agency securities, $10 \%$ in commercial paper and corporate securities, $1 \%$ in NM municipal securities and the balance, approximately $10 \%$, was held in cash equivalents and collateralized NM bank CDs.
- $65 \%$ of the portfolio was invested in securities that mature in one year, $26 \%$ in securities that mature from 1-2 years, $9 \%$ in securities that mature from 2-4 years and $0 \%$ in securities out to 5 years.
- The Taxable BPIP held positions in 59 securities.
- Weighted Average Life of the Taxable BPIP was 1.04 years. The Weighted Average duration was 1.00 years.
- The maximum security term for the Taxable BPIP portfolio is 5 years.

Investment Earnings

- The unrealized gains in the Taxable BPIP were $\$(1,540,728)$ as of November $30^{\text {th }}$.
- Monthly net earnings on the portfolio for November were $\$ 318,747$.
- FY2018 net earnings were roughly $\$ 1,775,267$.
- 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 November was 1.00 years vs. the Benchmark at 1.44 yrs.
- During November the Pool purchased $\$ 10 \mathrm{mil}$ in commercial paper, $\$ 1.6 \mathrm{mil}$ in an agency security and \$1mil in a local municipal security.


## Performance

- Purchase Yield at the end of November was $1.15 \%$ relative to $1.21 \%$ at the end of the prior month.
- The Taxable BPIP returned $(0.04) \%$ for the month of November and $(0.02) \%$ for the three months ended November 30, 2017, vs. Index returns of ( 0.12 ) \% and ( 0.23 ) \% respectively. For the trailing 12 mos. the Pool returned $0.82 \%$ vs. $0.55 \%$ for the benchmark.


## Investment Strategy

- The option-adjusted duration of the Taxable BPIP portfolio is currently 1.02 yrs. vs. 1.39 yrs.
- To date, the Pool has paid $\$ 14.5 \mathrm{mil}$ in capital project withdrawals for December.
- The Taxable BPIP has maintained duration shorter than that of the benchmark in order to provide adequate liquidity for project withdrawals while minimizing overnight cash position.

STATE OF NEW MEXICO

## BOND PROCEEDS INV POOL2 TAXABLE (4002)

Portfolio Classification Summary
Positions Held as of 11/30/17 (TRADE Basis)
AMTZ ADDED: NO

| ASSET CLASSIFICATION | ITEMS | YIELD | AVG-TERM | PRINCIPAL | COST-BASIS | MARKET-VALUE | GAIN/LOSS | \%MARKET |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| REPURCHASE AGREEMENTS ( $0 / \mathrm{N}$ ) | 1 | 1.0139 | . 00270 | 16,979,267 | 16,979,267 | 16,979,267 |  | 5.125 |
| COMMERCIAL PAPER-DISCOUNT BASED | 1 | 1.1975 | . 01100 | 10,000,000 | 9,999,016 | 9,999,016 |  | 3.018 |
| CERTIFICATES OF DEPOSIT | 4 | 1.1657 | . 81075 | 7,700,000 | 7,700,000 | 7,700,000 |  | 2.324 |
| LINKED-CERTIFICATE OF DEPOSIT | 2 | . 9500 | . 11780 | 4,000,000 | 4,000,000 | 4,000,000 |  | 1.207 |
| US TREASURY NOTE ACT/ACT 2X | 4 | . 9456 | . 69484 | 32,500,000 | 32,534,543 | 32,389,025 | -145,518 | 9.777 |
| CORPORATE BONDS | 2 | 1.9040 | 2.16773 | 4,500,000 | 4,498,383 | 4,479,760 | -18,623 | 1.352 |
| AGENCY US BOND 30/360 2X | 15 | . 9525 | . 65590 | 96,500,000 | 96,766,282 | 96,378,740 | -387,542 | 29.092 |
| AGENCY 30/360 2X | 3 | 1.4249 | 1.77727 | 32,500,000 | 32,515,392 | 32,270,475 | -244,917 | 9.741 |
| AGENCY US BOND 30/360 ZERO CPN | 2 | 1.3787 | 1.71309 | 16,616,000 | 16,245,434 | 16,047,958 | -197,476 | 4.844 |
| AGENCY US NOTES 30/360 2X | 11 | 1.2651 | 1.12886 | 80,830,000 | 80,941,228 | 80,548,351 | -392,877 | 24.314 |
| FED NATL MORTGAGE ASSN DEBS | 1 | . 7604 | 3.58080 | 3,665,000 | 3,665,000 | 3,629,853 | -35,147 | 1.096 |
| CORP US NOTE 30/360 2X | 3 | 1.8236 | 2.52470 | 14,273,000 | 14,308,965 | 14,214,405 | -94,560 | 4.291 |
| CORP US FLOAT ACT/360 4X |  | 1.5827 | . 07950 | 3,000,000 | 3,000,750 | 3,001,020 | 270 | . 906 |
| MUNI US 30/360 2X | 7 | 1.2953 | 1.00022 | 4,695,000 | 4,728,105 | 4,703,767 | -24,338 | 1.420 |
| UNITS - INVESTMENT POOL 1 | 1 |  |  | 4,943,756 | 4,943,756 | 4,943,756 |  | 1.492 |
|  | 58 | 1.1548 | 1.01925 | 332,702,023 | 332,826,121 | 331,285,393 | -1,540,728 | 100.000 |

# STATE OF NEW MEXICO <br> TREASURERS OFFICE 

Position holdings as of 11/30/17 (Trade)
BOOK VALUES AMORTIZED THROUGH 11/30/17

| POSITION-SIZE | DESCRIPTION | SEC-ID | RATE | MATURITY | YIELD | BOOK PRICE | BOOK VALUE | MARKET VALUE | MARK-TO-MARKET |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4,943,756 | UNITS - INVESTMENT POOL 1 | UNITS001 |  |  |  | 1.00000 | 4,943,755.95 | 4,943,755.95 |  |
| 4,943,756 |  |  |  |  |  |  | 4,943,755.95 | 4,943,755.95 |  |

===> 0001 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> NO-MEANINGFUL-DATE <===

| 16,979,267 0 | OVERNIGHT REPO | 1201RP | 1.000 | 12/01/17 | 1.000 | 100.00000 | 16,979,266.50 | 16,979,266.50 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10,000,000 T | TOYCC | 89233GZ4 |  | 12/04/17 | 1.181 | 99.99017 | 9,999,016.67 | 9,999,016.67 |  |  |
| 5,000,000 F | FEDERAL HOME LOAN BANKS | 313381B2 | . 750 | 12/08/17 | . 790 | 99.99916 | 4,999,958.20 | 4,999,700.00 - |  | 258.20 |
| 2,000,000 F | FEDERAL NATIONAL MORTGAGE ASSOCI | 3136G1FU | 1.000 | 12/19/17 | . 905 | 100.00454 | 2,000,090.72 | 1,999,880.00 - | - | 210.72 |
| 33,979,267 |  |  |  |  |  |  | 33,978,332.09 | 33,977,863.17 | - | 468.92 |


| 2,000,000 | WESTERN COMMERCE BANK | 2013171 | . 950 | 1/12/18 | 950 | 100.00000 | 2,000,000.00 | 2,000,000.00 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,000,000 | WESTERN COMMERCE BANK | 2013172 | . 950 | 1/12/18 | . 950 | 100.00000 | 2,000,000.00 | 2,000,000.00 |  |  |
| 5,000,000 | FEDERAL HOME LOAN BANKS | 3130A8RY | . 750 | 1/19/18 | . 812 | 99.99140 | 4,999,569.85 | 4,996,900.00 |  | 2,669.85 |
| 3,000,000 | U.S. BANK NATIONAL ASSOCIATION | 90331HMV | 1.467 | 1/29/18 | 1.561 | 100.02499 | 3,000,749.68 | 3,001,020.00 |  | 270.32 |
| 1,000,000 | FINANCING CORPORATION | 317705AD | 9.400 | 2/08/18 | 1.052 | 101.54493 | 1,015,449.26 | 1,015,540.00 |  | 90.74 |
| 7,500,000 | UNITED STATES TREASURY NOTES | 912828J6 | 1.000 | 3/15/18 | 1.006 | 99.99768 | 7,499,826.36 | 7,493,325.00 |  | 6,501.36 |
| 12,500,000 | FEDERAL HOME LOAN BANKS | 3130A7CX | . 875 | 3/19/18 | . 822 | 100.01531 | 12,501,913.13 | 12,482,125.00 |  | 19,788.13 |
| 10,000,000 | FNMA | 3135G0J6 | . 875 | 3/28/18 | . 973 | 99.96777 | 9,996,777.34 | 9,984,700.00 |  | 12,077.34 |
| 1,616,000 | RESOLUTION FUNDING CORP | 76116ECJ |  | 4/15/18 | 1.338 | 99.50445 | 1,607,991.93 | 1,605,657.60 |  | 2,334.33 |
| 5,000,000 | UNITED STATES TREASURY NOTES | 912828 VE | 1.000 | 5/31/18 | . 719 | 100.13923 | 5,006,961.73 | 4,988,500.00 |  | 18,461.73 |
| 5,000,000 | FEDERAL HOME LOAN BANKS | 313379DT | 1.250 | 6/08/18 | . 840 | 100.21191 | 5,010,595.48 | 4,993,650.00 |  | 16,945.48 |
| 500,000 | FEDERAL FARM CREDIT BANKS | 3133EEZ2 | 1.160 | 6/18/18 | . 912 | 100.13473 | 500,673.63 | 499,090.00 | - | 1,583.63 |
| 7,750,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3134G32U | . 875 | 6/26/18 | . 874 | 100.00050 | 7,750,038.99 | 7,720,550.00 |  | 29,488.99 |
| 1,100,000 | WESTERN BANK ALAMOGORDO | 81186499 | 1.260 | 6/30/18 | 1.260 | 100.00000 | 1,100,000.00 | 1,100,000.00 |  |  |
| 1,950,000 | NEW MEXICO ST SEVERANCE TAX | 647310X8 | 2.000 | 7/01/18 | 1.100 | 100.52124 | 1,960,164.27 | 1,953,120.00 |  | 7,044.27 |
| 290,000 | ALBUQUERQUE N MEX ARPT REV | 013538HB | 5.110 | 7/01/18 | 1.535 | 102.06677 | 295,993.64 | 293,975.90 |  | 2,017.74 |
| 5,000,000 | FEDERAL HOME LOAN BANKS | 3130A8KR | . 820 | 7/06/18 | . 884 | 99.96173 | 4,998,086.48 | 4,979,750.00 | - | 18,336.48 |
| 2,600,000 | WESTERN BANK CLOVIS | 159850 | . 900 | 7/13/18 | . 900 | 100.00000 | 2,600,000.00 | 2,600,000.00 |  |  |
| 275,000 | LOS LUNAS N MEX SCH DIST NO 1 | 545562RX | 2.000 | 7/15/18 | 1.020 | 100.60562 | 276,665.46 | 275,970.75 | - | 694.71 |
| 15,000,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3135G0E3 | 1.125 | 7/20/18 | 1.205 | 99.94915 | 14,992,373.22 | 14,957,700.00 | - | 34,673.22 |
| 2,500,000 | WESTERN BANK ALAMOGORDO | 81187124 | 1.260 | 7/23/18 | 1.260 | 100.00000 | 2,500,000.00 | 2,500,000.00 |  |  |
| 7,500,000 | FEDERAL HOME LOAN BANKS | $3130 A 8 U 5$ | . 830 | 7/25/18 | . 864 | 99.97758 | 7,498,318.78 | 7,465,425.00 |  | 32,893.78 |

# STATE OF NEW MEXICO 

## TREASURERS OFFICE

Position holdings as of 11/30/17 (Trade)
BOOK VALUES AMORTIZED THROUGH 11/30/17

| POSITION-SIZE | DESCRIPTION | SEC-ID | RATE | MATURITY | YIELD | BOOK PRICE | BOOK VALUE | MARKET VALUE | MARK-TO-MARKET |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,800,000 | FNMA | 3136G3YU | . 850 | 7/26/18 | . 850 | 100.00000 | 3,800,000.00 | 3,782,140.00 | - | 17,860.00 |
| 285,000 | CITY OF BELEN N MEX GO BDS | 077563DT | 2.000 | 8/01/18 | . 950 | 100.69543 | 286,981.97 | 286,339.50 | - | 642.47 |
| 25,000,000 | FEDERAL HOME LOAN BANKS | 313375K4 | 2.000 | 9/14/18 | . 989 | 100.78894 | 25,197,234.44 | 25,072,750.00 | - | 124,484.44 |
| 5,000,000 | FEDERAL FARM CREDIT BANKS | 3133EGUY | . 875 | 9/20/18 | . 931 | 99.95484 | 4,997,741.81 | 4,972,500.00 | - | 25,241.81 |
| 5,000,000 | UNITED STATES TREASURY NOTES | 912828T4 | . 750 | 9/30/18 | 1.086 | 99.72274 | 4,986,136.95 | 4,964,050.00 | - | 22,086.95 |
| 5,000,000 | FEDERAL HOME LOAN BANKS | 3130A9AE | . 875 | 10/01/18 | . 908 | 99.97261 | 4,998,630.30 | 4,967,150.00 | - | 31,480.30 |
| 10,000,000 | FEDERAL FARM CREDIT BANKS | 3133EFX6 | . 960 | 10/05/18 | . 846 | 100.09541 | 10,009,540.72 | 9,943,000.00 | - | 66,540.72 |
| 5,000,000 | FREDDIE MAC | 3137EAED | . 875 | 10/12/18 | . 896 | 99.98178 | 4,999,089.18 | 4,966,400.00 | - | 32,689.18 |
| 3,000,000 | TENNESSEE VALLEY AUTHORITY | 880591EQ | 1.750 | 10/15/18 | 1.334 | 100.35877 | 3,010,762.98 | 3,000,930.00 | - | 9,832.98 |
| 15,000,000 | UNITED STATES TREASURY NOTES | 912828WD | 1.250 | 10/31/18 | . 944 | 100.27747 | 15,041,620.50 | 14,943,150.00 | - | 98,470.50 |
| 5,000,000 | FEDERAL HOME LOAN BANKS | 313376BR | 1.750 | 12/14/18 | 1.208 | 100.55612 | 5,027,806.16 | 5,001,750.00 | - | 26,056.16 |
| 181,166,000 |  |  |  |  |  |  | $\overline{181,467,694.24}$ | 180,807,158.75 | - | 660,535.49 |

===> 0033 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> 2018 <===

| 2,000,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3136G2EH | 1.375 | 2/27/19 | 1.375 | 100.00000 | 2,000,000.00 | 1,990,480.00 | - | 9,520.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,500,000 | PEPSICO INC | 713448DR | 1.550 | 5/02/19 | 1.588 | 99.94612 | 2,498,652.93 | 2,487,975.00 | - | 10,677.93 |
| 1,045,000 | NEW MEXICO FIN AUTH REV | 64711NX6 | 1.883 | 6/15/19 | 1.883 | 100.00000 | 1,045,000.00 | 1,042,847.30 | - | 2,152.70 |
| 1,500,000 | FARMERS \& STOCKMENS BANK | 07052017 | 1.400 | 7/05/19 | 1.400 | 100.00000 | 1,500,000.00 | 1,500,000.00 |  |  |
| 315,000 | BELEN N MEX CONS SCH DIST NO 2 | 077581QE | 2.000 | 8/01/19 | 1.050 | 101.56450 | 319,928.19 | 315,560.70 | - | 4,367.49 |
| 535,000 | BELEN N MEX CONS SCH DIST NO 2 | 077581QT | 2.000 | 8/01/19 | 1.050 | 101.56450 | 543,370.10 | 535,952.30 | - | 7,417.80 |
| 7,500,000 | FEDERAL HOME LOAN BANK | 3130A8Y7 | . 875 | 8/05/19 | . 940 | 99.89183 | 7,491,887.04 | 7,382,925.00 | - | 108,962.04 |
| 20,000,000 | FANNIE MAE | 3135GOZG | 1.750 | 9/12/19 | 1.658 | 100.16024 | 20,032,047.98 | 19,967,000.00 | - | 65,047.98 |
| 2,000,000 | FEDERAL HOME LOAN BANKS | 3130A4G8 | 1.650 | 9/24/19 | 1.650 | 100.00000 | 2,000,000.00 | 1,988,480.00 | - | 11,520.00 |
| 15,000,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 313586RC |  | 10/09/19 | 1.362 | 97.58295 | 14,637,442.02 | 14,442,300.00 | - | 195,142.02 |
| 5,000,000 | FANNIE MAE | 3135G0R3 | 1.000 | 10/24/19 | 1.091 | 99.82914 | 4,991,456.82 | 4,920,550.00 | - | 70,906.82 |
| 2,000,000 | PROCTOR \& GAMBLE | 742718EZ | 1.750 | 10/25/19 | 1.768 | 99.96611 | 1,999,322.11 | 1,993,660.00 | - | 5,662.11 |
| 20,000,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3135G0ZY | 1.750 | 11/26/19 | 1.727 | 100.04541 | 20,009,082.14 | 19,969,200.00 | - | 39,882.14 |
| 5,000,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3136G3TF | 1.200 | 12/30/19 | 1.200 | 100.00000 | 5,000,000.00 | 4,935,150.00 | - | 64,850.00 |
| 84,395,000 |  |  |  |  |  |  | 84,068,189.33 | 83,472,080.30 | - | 596,109.03 |
| 0014 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> 2019 <=== |  |  |  |  |  |  |  |  |  |  |
| 5,200,000 | FEDERAL NATIONAL MORTGAGE ASSOCI | 3136FTB7 | 2.000 | 2/07/20 | . 984 | 102.18805 | 5,313,778.48 | 5,204,264.00 | - | 109,514.48 |
| 2,500,000 | TOYOTA MOTOR CREDIT CORP | 89236TDU | 1.950 | 4/17/20 | 1.966 | 99.96244 | 2,499,061.01 | 2,486,100.00 |  | 12,961.01 |

[^6]
## STATE OF NEW MEXICO

## TREASURERS OFFICE

Position holdings as of 11/30/17 (Trade)
BOOK VALUES AMORTIZED THROUGH 11/30/17

| POSITION-SIZE | DESCRIPTION | SEC-ID | RATE | MATURITY | YIELD | BOOK PRICE | BOOK VALUE | MARKET VALUE | MARK-TO-MARKET |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,500,000 | APPLE INC. | 037833CS | 1.800 | 5/11/20 | 1.835 | 99.91608 | 2,497,902.10 | 2,480,600.00 | 17,302.10 |
| 5,080,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3134GBVN | 1.650 | 7/10/20 | 1.650 | 100.00000 | 5,080,000.00 | 5,037,886.80 | 42,113.20 |
| 9,273,000 | MICROSOFT CORPORATION | 594918BG | 2.000 | 11/03/20 | 1.845 | 100.42499 | 9,312,409.49 | 9,245,830.11 | 66,579.38 |
| 24,553,000 |  |  |  |  |  |  | 24,703,151.08 | 24,454,680.91 | - 248,470.17 |

===> 0005 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> 2020 <===

===> 0001 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> 2021 <===
===> 0058 ITEMS IN SUBTOTAL FOR ===> FUND NAME. ..... ===> BOND PROCEEDS INV POOL2 TAXABLE<


# 12. Portfolio Summary- Severance Tax Bonding Fund 

## Portfolio Summary - Severance Tax Bonding Fund

## Summary

- The Severance Tax Bonding Fund closed the month of November at \$141MM.
- The Severance Tax Bonding Fund net earnings were $\$ 126,547$ for November.

Portfolio Mix

- The Severance Tax Bonding Fund is primarily invested in the overnight repurchase agreement pool, 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 30 th , 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 are ranging between $\$ 25 \mathrm{MM}$ and \$35MM per month.
- The STB Fund received \$30MM in November.


## 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 received \$31MM in December from Severance Taxes.


## STATE OF NEW MEXICO

## STB FUND (4001)

Portfolio Classification Summary
Positions Held as of 11/30/17 (TRADE Basis)
AMTZ ADDED: NO

| ASSET CLASSIFICATION | ITEMS | YIELD | AVG-TERM | PRINCIPAL | COST-BASIS | MARKET-VALUE | GAIN/LOSS | \%MARKET |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| REPURCHASE AGREEMENTS ( $0 / \mathrm{N}$ ) | 1 | 1.0139 | . 00270 | 2,020,123 | 2,020,123 | 2,020,123 |  | 1.429 |
| COMMERCIAL PAPER-DISCOUNT BASED | 13 | 1.2310 | . 07090 | 21,400,000 | 21,381,645 | 21,381,645 |  | 15.125 |
| U.S. TREASURY BILLS | 3 | 1.0561 | . 07108 | 49,500,000 | 49,464,316 | 49,461,840 | -2,476 | 34.989 |
| AGENCY US BOND 30/360 2X | 2 | 1.1084 | . 06297 | 2,240,000 | 2,239,822 | 2,239,797 | -25 | 1.584 |
| AGENCY US DISC ACT/360 360 DAY | 4 | 1.1076 | . 06828 | 52,000,000 | 51,961,870 | 51,958,880 | -2,990 | 36.755 |
| AGENCY US BOND 30/360 ZERO CPN | 2 | 1.2679 | . 19676 | 2,520,000 | 2,513,978 | 2,512,784 | -1,194 | 1.778 |
| AGENCY US NOTES 30/360 2X | 1 | 1.0762 | . 07950 | 5,000,000 | 5,015,217 | 5,014,700 | -517 | 3.547 |
| CORP US NOTE 30/360 2X | 1 | 1.2669 | . 04110 | 5,000,000 | 5,000,180 | 4,999,750 | -430 | 3.537 |
| MUNI US 30/360 2X | 1 | 1.8649 | . 53970 | 945,000 | 945,000 | 944,471 | -529 | . 668 |
| UNITS - INVESTMENT POOL 1 | 1 |  |  | 766,421 | 766,421 | 766,421 |  | . 542 |
| CASH ACCOUNT | 1 |  |  | 63,846 | 63,846 | 63,846 |  | . 045 |
|  | 30 | 1.1128 | . 07354 | 141,455,390 | 141,372,418 | 141,364,257 | -8,161 | $\underline{100.000}$ |

# STATE OF NEW MEXICO <br> TREASURERS OFFICE 

Position holdings as of 11/30/17 (Trade)
BOOK VALUES AMORTIZED THROUGH 11/30/17

| POSITION-SIZE | DESCRIPTION | SEC-ID | RATE | MATURITY | YIELD | BOOK PRICE | BOOK VALUE | MARKET VALUE | MARK-TO-MARKET |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 766,421 | UNITS - INVESTMENT POOL 1 | UNITS001 |  |  |  | 1.00000 | 766,421.28 | 766,421.28 |  |
| 766,421 |  |  |  |  |  |  | 766,421.28 | 766,421.28 |  |

===> 0001 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> NO-MEANINGFUL-DATE <===

| 2,020,123 | OVERNIGHT REPO | 1201RP | 1.000 | 12/01/17 | 1.000 | 100.00000 | 2,020,122.82 | 2,020,122.82 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,500,000 | UNITED STATES TREASURY BILLS | 912796LB |  | 12/07/17 | 1.029 | 99.98290 | 1,499,743.50 | 1,499,760.00 |  | 16.50 |
| 3,900,000 | EXXON MOBIL | 30229AZF |  | 12/15/17 | 1.133 | 99.95606 | 3,898,286.17 | 3,898,286.17 |  |  |
| 5,000,000 | INTEL CORPORATION | 458140AL | 1.350 | 12/15/17 | 1.250 | 100.00360 | 5,000,180.15 | 4,999,750.00 | - | 430.15 |
| 1,000,000 | FEDERAL FARM CREDIT BANKS | 3133EEFE | 1.125 | 12/18/17 | 1.122 | 100.00000 | 1,000,000.00 | 1,000,020.00 |  | 20.00 |
| 1,100,000 | GE CAPITAL TRASURY LLC | 36164JZJ |  | 12/18/17 | 1.223 | 99.94239 | 1,099,366.28 | 1,099,366.28 |  |  |
| 1,600,000 | GENERAL ELECTRIC CO | 36960LZJ |  | 12/18/17 | 1.201 | 99.94333 | 1,599,093.34 | 1,599,093.34 |  |  |
| 1,100,000 | TOYOTA MOTOR CREDIT CORPORATION | 89233GZK |  | 12/19/17 | 1.214 | 99.93950 | 1,099,334.50 | 1,099,334.50 |  |  |
| 10,000,000 | FEDERAL HOME LOAN BANKS | 313385QT |  | 12/20/17 | 1.043 | 99.94511 | 9,994,511.11 | 9,993,900.00 | - | 611.11 |
| 10,000,000 | UNITED STATES TREASURY BILLS | 912796MH |  | 12/21/17 | 1.024 | 99.94328 | 9,994,327.78 | 9,994,000.00 | - | 327.78 |
| 1,600,000 | PEFCO | 7426M2ZN |  | 12/22/17 | 1.267 | 99.92644 | 1,598,823.01 | 1,598,823.01 |  |  |
| 2,300,000 | TOYCC CP | 89233GZN |  | 12/22/17 | 1.222 | 99.92792 | 2,298,342.17 | 2,298,342.17 |  |  |
| 20,000,000 | FEDERAL HOME LOAN BANKS | $313385 Q \mathrm{~V}$ |  | 12/22/17 | 1.052 | 99.93890 | 19,987,779.17 | 19,986,400.00 | - | 1,379.17 |
| 1,100,000 | GE CAPITAL TREASURY LLC | 36164JZN |  | 12/22/17 | 1.223 | 99.92883 | 1,099,217.17 | 1,099,217.17 |  |  |
| 1,100,000 | EXXON MOBIL CORP | 30229AZN |  | 12/22/17 | 1.142 | 99.93350 | 1,099,268.50 | 1,099,268.50 |  |  |
| 1,600,000 | TOYOTA MOTOR CREDIT CORP | 89233GZS |  | 12/26/17 | 1.318 | 99.90903 | 1,598,544.44 | 1,598,544.44 |  |  |
| 1,200,000 | GE CAPITAL TREASURY LLC | 36164JZS |  | 12/26/17 | 1.265 | 99.91250 | 1,198,950.00 | 1,198,950.00 |  |  |
| 10,000,000 | FEDERAL HOME LOAN BANKS | 313385QZ |  | 12/26/17 | 1.067 | 99.92604 | 9,992,604.17 | 9,991,900.00 | - | 704.17 |
| 2,400,000 | PEFCO - CP | 7426M2ZT |  | 12/27/17 | 1.173 | 99.91369 | 2,397,928.67 | 2,397,928.67 |  |  |
| 1,240,000 | FEDERAL FARM CREDIT BANKS | 3133EFWW | . 875 | 12/27/17 | 1.070 | 99.98563 | 1,239,821.75 | 1,239,776.80 | - | 44.95 |
| 38,000,000 | UNITED STATES TREASURY BILLS | 912796MJ |  | 12/28/17 | 1.047 | 99.92170 | 37,970,244.51 | 37,968,080.00 | - | 2,164.51 |
| 5,000,000 | FEDERAL HOME LOAN MORTGAGE CORPO | 3134G9TA | 5.000 | 12/29/17 | 1.061 | 100.30434 | 5,015,217.04 | 5,014,700.00 | - | 517.04 |
| 122,760,123 |  |  |  |  |  |  | $\overline{\text { 122,701,706.25 }}$ | $\overline{122,695,563.87}$ | - | 6,142.38 |

===> 0022 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> 2017 <===

| $12,000,000$ | TENNESSEE VALLEY AUTHORITY | $880590 R G$ | $1 / 02 / 18$ | 1.222 | 99.89147 | $11,986,976.00$ | $11,986,680.00-$ |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $1,100,000$ | PEFCO - CP | 7426 M 3 AC | $1 / 12 / 18$ | 1.173 | 99.86350 | $1,098,498.50$ | $1,098,498.50$ |
| $1,093,000$ | FEDERAL NATIONAL MORTGAGE ASSOCI | 31358 CY 7 | $2 / 07 / 18$ | 1.251 | 99.77064 | $1,090,493.14$ | $1,089,994.25-$ |
| $1,427,000$ | FEDERAL NATIONAL MORTGAGE ASSOCI | $31358 B A B$ | $2 / 12 / 18$ | 1.250 | 99.75370 | $1,423,485.29$ | $1,422,790.35-$ |

## STATE OF NEW MEXICO

## TREASURERS OFFICE

Position holdings as of 11/30/17 (Trade)
BOOK VALUES AMORTIZED THROUGH 11/30/17

| POSITION-SIZE | DESCRIPTION | SEC-ID | RATE | MATURITY | YIELD | BOOK PRICE | BOOK VALUE | MARKET VALUE | MARK-TO-MARKET |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,300,000 | US BANK NAT'L ASSOC | 9033A1BL |  | 2/20/18 | 1.374 | 99.69175 | 1,295,992.75 | 1,295,992.75 |  |
| 945,000 | NEW MEXICO FIN AUTH REV | 64711NX5 | 1.840 | 6/15/18 | 1.839 | 100.00000 | 945,000.00 | 944,470.80 | 529.20 |
| 17,865,000 |  |  |  |  |  |  | 17,840,445.68 | 17,838,426.65 | 2,019.03 |

===> 0006 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> 2018 <===


## 13. Broker Dealer Activities

|  | KEY |  |
| :--- | :--- | :--- |
| FUND | 1000 | GENERAL FUND LIQUIDITY |
| FUND | 1001 | GENERAL FUND CORE |
| FUND | 1101 | OVERNIGHT REPO |
| FUND | 4000 | BPIP TAX EXEMPT |
| FUND | 4001 | SEVERANCE TAX BONDING FUND |
| FUND | 4002 | BPIP TAXABLE |
| FUND | 4101 | LGIP |

## Broker-Dealer Activities

The attached summaries detail activities by STO with our Broker-Dealer counterparties. Activities by dealer and by security type are summarized.

STATE OF NEW MEXICO

## Summary of Fixed-Income Purchases and Sales <br> TRADES During The Period 11/01/17 Through 11/30/17

TXN-DATE CUSIP\# ASSET-TYPE INVST\# ISSUE-NAME

11/01/17 30229AYD COMMERCIAL PAPE 29070 EXXON MOBIL CORP - CP 11/01/17 30229AZU COMMERCIAL PAPE 29071 EXXON MOBIL CORP - CP 11/03/17 30229AZU COMMERCIAL PAPE 29071 EXXON MOBIL CORP - CP 11/03/17 89233GZ4 COMMERCIAL PAPE 29090 TOYCC
11/13/17 30229AZT COMMERCIAL PAPE 29139 EXXON MOBIL CORP 11/16/17 89233GZF COMMERCIAL PAPE 29160 TOYOTA MOTOR CREDIT CO 11/17/17 36960LZJ COMMERCIAL PAPE 11/17/17 36960LZJ COMMERCIAL PAPE 11/27/17 9033A1BL COMMERCIAL PAPE 11/09/17 912796MJ U.S. TREASURY B $11 / 28 / 17$ 912796MJ U.S. TREASURY B 11/01/17 912828L5 US TREASURY NOT 11/03/17 912828M4 US TREASURY NOT 11/16/17 3130ABLJ AGENCY US FLOAT 11/09/17 3133ECL4 AGENCY US BOND 11/28/17 3130A55T AGENCY US BOND 11/29/17 3130A8PZ AGENCY US BOND 11/02/17 313397UF AGENCY US DISC 11/03/17 313385SG AGENCY US DISC 11/07/17 313385RA AGENCY US DISC 11/13/17 313385PJ AGENCY US DISC 11/13/17 880590QC AGENCY US DISC 11/21/17 313385QN AGENCY US DISC 11/21/17 313385RX AGENCY US DISC 11/21/17 313385RX AGENCY US DISC 11/21/17 880590QC AGENCY US DISC 11/27/17 313385QB AGENCY US DISC $11 / 28 / 17$ 313313PW AGENCY US DISC 11/28/17 313385RA AGENCY US DISC 11/28/17 313385TL AGENCY US DISC 11/28/17 313385TR AGENCY US DISC 11/28/17 880590RG AGENCY US DISC 11/29/17 313385RA AGENCY US DISC 11/01/17 76116ECJ AGENCY US BOND 11/01/17 3134G9UY AGENCY US NOTES 11/01/17 3135GOWJ AGENCY US NOTES $11 / 20 / 17$ 3134G36H AGENCY US NOTES 11/21/17 3136G1GZ AGENCY US NOTES

29163 GENERAL ELECTRIC CO 29162 GENERAL ELECTRIC CO 29205 US BANK NAT'L ASSOC 29120 UNITED STATES TREASURY 29206 UNITED STATES TREASURY 28972 UNITED STATES TREASURY 29091 UNITED STATES TREASURY 29159 FEDERAL HOME LOAN BANKS 29128 FEDERAL FARM CREDIT BAN 29210 FEDERAL HOME LOAN BANKS 29229 FEDERAL HOME LOAN BANKS 29082 FEDL HOME LN MTG CORP D 29092 FEDERAL HOME LOAN BANKS 29109 FEDERAL HOME LOAN BANKS 29140 FEDERAL HOME LOAN BANKS 29130 TENNESSEE VALLEY AUTHOR 29187 FEDERAL HOME LOAN BANKS 29188 FEDERAL HOME LOAN BANKS 28958 FEDERAL HOME LOAN BANKS 29130 TENNESSEE VALLEY AUTHOR 29196 FEDERAL HOME LOAN BANKS 29207 FEDERAL FARM CREDIT BAN 29109 FEDERAL HOME LOAN BANKS 29218 FEDERAL HOME LOAN BANKS 29217 FEDERAL HOME LOAN BANKS 29219 TENNESSEE VALLEY AUTHOR 29220 FEDERAL HOME LOAN BANKS 29072 RESOLUTION FUNDING CORP 29073 FEDERAL HOME LOAN MORTC 29074 FEDERAL NATIONAL MORTGA 29178 FEDERAL HOME LOAN MORTC . 875 29186 FEDERAL NATIONAL MORTGA 1.000

RATE MATURITY YIELD BRKR/DLR/AGENT FUND

## PURCHASE TRANSACTIONS

11/13/17 1.1004 ISSUER DIRECT 12/28/17 1.1822 ISSUER DIRECT 12/28/17 1.1820 ISSUER DIRECT 12/04/17 1.1811 ISSUER DIRECT 12/27/17 1.2218 ISSUER DIRECT
12/15/17 1.1911 ISSUER DIRECT
12/18/17 1.2011 ISSUER DIRECT
12/18/17 1.2011 ISSUER DIRECT
2/20/18 1.3744 ISSUER DIRECT
12/28/17 1.0867 MIZUHO SECURIT
12/28/17 1.1210 BMO CAPTIAL MAR

## $1.750 \quad 9 / 30 / 22 \quad 2.0200$ BARCLAYS

$1.87510 / 31 / 22 \quad 2.0048$ MORGAN STANLEY
1.095 12/13/17 1.0699 WELLS FARCO
$1.000 \quad 4 / 11 / 18 \quad 1.3390$ BB\&T CAPITAL MA
1.000
. 840 $7 / 12 / 18 \quad 1.5530$ CASTLEOAK SECUR $4101 \quad 5,000,000.00$

1000 25,000,000.00 1001 25,000,000.00 1001 10,000,000.00 4002 10,000,000.00 1000 25,000,000.00 1000 25,000,000.00 1000 25,000,000.00 4001 1,600,000.00 4001 1,300,000.00 000 25,000,000.00 101 20,000,000.00 $10,000,000.00$
$10,000,000.00$ 101 25,000,000.00 4101 2,000,000.00 3/14/18 1.1901 WILLIAMS CAPITA 4101 10,000,000.00 $1 / 26 / 18$ 1.1279 BMO CAPTIAL MAR $410115,000,000.00$ $12 / 27 / 17 \quad 1.1016$ FTN FINANCIAL S 1000 17,006,000.00 $11 / 17 / 17 \quad 1.0101$ JEFFRIES \& CO $4101 \quad 70,000,000.00$ 12/05/17 1.0407 TD SECURITIES 4101 17,700,000.00 12/15/17 1.1258 DEUTSCHE BANK S 1000 22,000,000.00 1/17/18 1.2414 RAMIREZ \& CO, I 1001 20,000,000.00 $1 / 17 / 18$ 1.2414 RAMIREZ \& CO, I 4101 15,000,000.00 12/05/17 1.0394 TD SECURITIES 4101 10,000,000.00 12/04/17 1.0452 TD SECURITIES 4101 50,000,000.00 11/29/17 1.0000 BARCLAYS $410135,000,000.00$ 12/27/17 1.1841 MORGAN STANLEY $1000 \quad 25,000,000.00$ 2/23/18 1.2940 GUGGENHEIM SECU 1001 8,800,000.00 2/28/18 1.2892 MORGAN STANLEY 1001 11,200,000.00 1/02/18 1.2224 TD SECURITIES 4001 12,000,000.00 12/27/17 1.1861 TD SECURITIES 4101 25,000,000.00 4/15/18 1.3376 BB\&T CAPITAL MA 4002 1,616,000.00 6/29/18 1.3613 INTL FCSTONE PA 4101 5,000,000.00 5/21/18 1.3070 INTL FCSTONE PA 4101 1,558,000.00 $3 / 26 / 18 \quad 1.3500$ BOSC, INC $41011,000,000.00$
$3 / 28 / 18$ 1.3750 BOSC, INC
850,000.00

## STATE OF NEW MEXICO

## Summary of Fixed-Income Purchases and Sales <br> TRADES During The Period 11/01/17 Through 11/30/17


*** END-OF-REPORT ***



## 14. Credit Investing

APPROVED MEDIUM TERM NOTE/CORPORATE BOND ISSUERS
November 2017


## APPROVED COMMERCIAL PAPER ISSUERS

## November 2017



Portfolio Credit Exposure
November 2017

| Portfolio | Issuer | Face Amount | Yield | Maturity | \% of Port | Total \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GF CORE | AAPL | 2,500,000 | 1.59\% | 2/8/2019 | 0.26\% |  |
|  | AAPL | 10,000,000 | 1.54\% | 9/12/2019 | 1.06\% |  |
|  | AAPL | 2,500,000 | 1.84\% | 5/11/2020 | 0.26\% |  |
|  | KO | 5,000,000 | 1.44\% | 11/1/2018 | 0.53\% |  |
|  | XON | 20,000,000 | 1.18\% | 12/28/2017 | 2.12\% |  |
|  | GE TSY/CO | 20,000,000 | 1.33\% | 2/13/2018 | 2.12\% |  |
|  | MSFT | 2,500,000 | 1.87\% | 2/6/2020 | 0.26\% |  |
|  | PEFCO | 20,000,000 | 1.33\% | 3/8/2018 | 2.12\% |  |
|  | PEP FRN | 5,000,000 | 1.35\% | 10/15/2018 | 0.53\% |  |
|  | PEP | 5,000,000 | 1.59\% | 5/2/2019 | 0.53\% |  |
|  | TOYCC | 20,000,000 | 1.37\% | 2/9/2018 | 2.12\% |  |
|  | USB | 5,000,000 | 2.07\% | 1/24/2020 | 0.53\% |  |
|  |  |  |  |  |  | 12.45\% |
|  |  |  |  |  |  |  |
| GF LIQUIDITY | XON | 25,000,000 | 1.22\% | 12/27/2017 | 2.62\% |  |
|  | GE TSY/CO | 25,000,000 | 1.20\% | 12/18/2017 | 2.62\% |  |
|  | TOYCC | 25,000,000 | 1.19\% | 12/15/2017 | 2.62\% |  |
|  |  |  |  |  |  | 7.87\% |
|  |  |  |  |  |  |  |
| BPIP TE | AAPL | 10,000,000 | 1.54\% | 9/12/2019 | 1.70\% |  |
|  | GE TSY/CO | 7,000,000 | 1.08\% | 12/6/2017 | 1.19\% |  |
|  | MSFT | 2,500,000 | 1.87\% | 2/6/2020 | 0.42\% |  |
|  | PEFCO | 15,000,000 | 1.33\% | 2/8/2018 | 2.55\% |  |
|  | PEFCO | 5,000,000 | 0.96\% | 7/15/2018 | 0.85\% |  |
|  | PEP FRN | 5,000,000 | 1.35\% | 10/15/2018 | 0.85\% |  |
|  | PEP | 2,500,000 | 1.59\% | 5/2/2019 | 0.42\% |  |
|  | TOYCC | 2,500,000 | 1.97\% | 4/17/2020 | 0.42\% |  |
|  | WMT | 2,000,000 | 1.75\% | 10/9/2019 | 0.34\% |  |
|  |  |  |  |  |  | 8.74\% |
|  |  |  |  |  |  |  |
| BPIP TAX | AAPL | 2,500,000 | 1.84\% | 5/11/2020 | 0.75\% |  |
|  | MSFT | 9,273,000 | 1.85\% | 11/3/2020 | 2.80\% |  |
|  | PEP | 2,500,000 | 1.59\% | 5/2/2019 | 0.75\% |  |
|  | PG | 2,000,000 | 1.77\% | 10/25/2019 | 0.60\% |  |
|  | TOYCC | 10,000,000 | 1.18\% | 12/4/2017 | 3.02\% |  |
|  | TOYCC | 2,500,000 | 1.97\% | 4/17/2020 | 0.75\% |  |
|  | USB | 3,000,000 | 1.50\% | 1/29/2018 | 0.91\% |  |
|  |  |  |  |  |  | 9.59\% |
|  |  |  |  |  |  |  |
| STBF | XON | 3,900,000 | 1.13\% | 12/15/2017 | 2.76\% |  |
|  | XON | 1,100,000 | 1.14\% | 12/22/2017 | 0.78\% |  |
|  | GE TSY/CO | 1,600,000 | 1.20\% | 12/18/2017 | 1.13\% |  |
|  | GE TSY/CO | 1,100,000 | 1.22\% | 12/18/2017 | 0.78\% |  |
|  | GE TSY/CO | 1,100,000 | 1.22\% | 12/22/2017 | 0.78\% |  |
|  | GE TSY/CO | 1,200,000 | 1.26\% | 12/26/2017 | 0.85\% |  |
|  | INTC | 5,000,000 | 1.25\% | 12/15/2017 | 3.54\% |  |
|  | PEFCO | 1,600,000 | 1.26\% | 12/22/2017 | 1.13\% |  |
|  | PEFCO | 2,400,000 | 1.17\% | 12/27/2017 | 1.70\% |  |
|  | PEFCO | 1,100,000 | 1.17\% | 1/12/2018 | 0.78\% |  |
|  | TOYCC | 1,100,000 | 1.21\% | 12/19/2017 | 0.78\% |  |
|  | TOYCC | 1,200,000 | 1.22\% | 12/22/2017 | 0.85\% |  |
|  | TOYCC | 1,600,000 | 1.32\% | 12/26/2017 | 1.13\% |  |
|  | USB | 1,300,000 | 1.37\% | 2/20/2018 | 0.92\% |  |
|  |  |  |  |  |  | 17.90\% |
|  |  |  |  |  |  |  |
| All Portfolios | AAPL | 27,500,000 |  |  | 0.74\% |  |
|  | XON | 50,000,000 |  |  | 1.35\% |  |
|  | KO | 5,000,000 |  |  | 0.14\% |  |
|  | GE TSY/CO | 57,000,000 |  |  | 1.54\% |  |
|  | INTC | 5,000,000 |  |  | 0.14\% |  |
|  | MSFT | 14,273,000 |  |  | 0.39\% |  |
|  | PEFCO | 45,100,000 |  |  | 1.22\% |  |
|  | PEP | 20,000,000 |  |  | 0.54\% |  |
|  | PG | 2,000,000 |  |  | 0.05\% |  |
|  | TOYCC | 63,900,000 |  |  | 1.73\% |  |
|  | USB | 9,300,000 |  |  | 0.25\% |  |
|  | WMT | 2,000,000 |  |  | 0.05\% |  |
| Total Credit Exposure |  | 301,073,000 |  |  |  | 8.13\% |


15. State Agency Deposit Balances

STATE OF NEW MEXICO
OFFICE OF THE TREASURER
P. O. Box 5135

2055 South Pacheco, Suite 100
Santa Fe, New Mexico 87505
Phone: (505) 955-1120
FAX (505) 955-1195

Samuel Collins
Deputy State Treasurer

Date: $\quad$ December 22, 2017
To: Tim Eichenberg, State Treasurer
For: $\quad$ Governor Martinez and Members of the State Board of Finance
From: Charmaine Cook, State Cash Manager


Subject: State Fund Deposit Activity for the month ending November 30, 2017

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 November 30, 2017.

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 November 30, 2017
(Attachments 3)

## State Fund Balances by Financial Institution November 2017

| First National Bank/Alamogordo | $\$$ | 104,000 |
| :--- | ---: | ---: |
| Century Bank/Santa Fe | $\$$ | 500 |
| Bank of America/Albuquerque | $\$$ | 151,931 |
| Wells Fargo Bank/Albuquerque | $\$$ | $10,381,922$ |
| Compass Bank/Albuquerque | $\$$ | $203,197,183$ |
| Bank of the West/Albuquerque | $\$$ | $192,181,334$ |
| First American Bank/Artesia | $\$$ | 29,104 |
| Carlsbad National Bank/Carlsbad | $\$$ | 353 |
| Western Commerce Bank/Carlsbad | $\$$ | 79,677 |
| Farmers/Stockmens Bank/Clayton | $\$$ | 11,590 |
| First National Bank/Clayton | $\$$ | $1,912,617$ |
| Citizens Bank/Clovis | $\$$ | 5,588 |
| NM Bank \& Trust/Albuquerque | $\$$ | 123,063 |
| Lea County State Bank/Hobbs | $\$$ | 105,955 |
| Southwest Capitol/Las Vegas | $\$$ | 114,940 |
| Community 1st Bank/Las Vegas | $\$$ | 408,701 |
| Western Bank/Lordsburg | $\$$ | 23,912 |
| Los Alamos National Bank/Los Alamos | $\$$ | 7,818 |
| International Bank/Raton | $\$$ | 8,523 |
| Valley Bank of Commerce/Roswell | $\$$ | 93,194 |
| First State Bank/Socorro | $\$$ | 2,115 |
| Centinel Bank/Taos | $\$$ | 47,158 |
| US Bank/Albuquerque | $\$$ | 17,262 |
| Bank of the Southwest/Roswell | $\$ 3,766$ |  |
| Washington Federal | $\$, 416$ |  |
| Citizens Bank/Aztec | $\$$ | 650 |
|  | $\$$ |  |

## Depository Account Summary for November 2017



Depository accounts authorized in November 2017 pursuant to Section 6-1-13 NMSA :

Depository accounts opened in November 2017

Depository accounts closed in November 2017

## Depository Account Summary by Agency

November 2017

## STATE FUNDS

NON-STATE FUNDS

|  | \# OF |  |  | \# OF |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| AGENCY | ACCTS. | BALANCE | AGENCY | ACCTS. | BALANCE |
| AOC (fines, fees etc.) | 48 | \$1,855,127 | AOC | 1 | \$37,074 |
| BERN. CO. METRO COURT | 2 | \$502,159 | 1ST JUDICIAL DIST. COURT | 3 | \$9,629,501 |
| 1-13 DISTRICT ATTORNEY | 5 | \$27,198 | 2ND JUDICIAL DIST. COURT | 2 | \$501,058 |
| EDUCATION RETIREMENT BOARD | 1 | \$7,408 | 3RD JUDICIAL DIST. COURT | 2 | \$586,933 |
| TAXATION \& REVENUE DEPT. | 6 | \$6,852 | 4TH JUDICIAL DIST. COURT | 2 | \$158,991 |
| PUBLIC SCHOOL INS. AUTHORITY | 6 | \$7,912,162 | 5TH JUDICIAL DIST. COURT | 3 | \$1,836,908 |
| NMRHCA | 0 | \$0 | 6TH JUDICIAL DIST. COURT | 3 | \$255,103 |
| PUBLIC DEFENDER | 1 | \$417 | 7TH JUDICIAL DIST. COURT | 4 | \$210,343 |
| SECRETARY OF STATE | 0 | \$0 | 8TH JUDICIAL DIST. COURT | 6 | \$219,790 |
| STATE TREASURER (JDC) | 5 | \$19,220 | 9TH JUDICIAL DIST. COURT | 2 | \$935,576 |
| STATE TREASURER (OTHER) | 1 | \$63,846 | 10TH JUDICIAL DIST. COURT | 2 | \$126,683 |
| STATE TREASURER (Liq. Reserve) | 2 | \$392,356,712 | 11TH JUDICIAL DIST. COURT | 10 | \$611,361 |
| NM RACING COMMISSION | 6 | \$0 | 12TH JUDICIAL DIST. COURT | 2 | \$999,320 |
| DEPT. OF GAME \& FISH | 2 | \$144,490 | 13TH JUDICIAL DIST. COURT | 65 | \$3,872,192 |
| SOUTHWEST REGION ED. | 1 | \$2,931,209 | 7TH DISTRICT ATTORNEY | 1 | \$1,674 |
| ENERGY \& MINERALS | 7 | \$63,752 | 10TH DISTRICT ATTORNEY | 1 | \$409 |
| STATE ENGINEER'S OFFICE | 9 | \$37,599 | 13TH DISTRICT ATTORNEY | 1 | \$2,913 |
| IRRG WKS CONST | 1 | \$252,679 | PUBLIC DEFENDERS | 1 | \$945 |
| HUMAN SERVICES DEPT. | 4 | \$28,772 | ATTORNEY GENERAL | 1 | \$1,353 |
| WORKFORCE SOLUTIONS | 5 | \$273,725 | LGIP | 5 | \$8,570,525 |
| MINER'S HOSPITAL | 1 | \$1,910,540 | SUPERTENDENT OF INSURANCE | 8 | \$1,896,376 |
| DEPARTMENT OF HEALTH | 32 | \$589,168 | NM STATE FAIR | 5 | \$1,767,912 |
| ENVIRONMENT DEPARTMENT | 0 | \$0 | SOUTHWEST REGION ED. | 1 | \$15 |
| CORRECTIONS DEPARTMENT | 5 | \$1,125 | MINER'S HOSPITAL | 1 | \$7,735 |
| DEPT. OF PUBLIC SAFETY | 2 | \$107,581 | DEPARTMENT OF HEALTH | 9 | \$953,322 |
| HIGHWAY \& TRANSPORTATION | 4 | \$531 | CHILDREN, YOUTH \& FAMILIES | 7 | \$103,287 |
|  |  |  | CORRECTIONS DEPARTMENT | 12 | \$2,312,878 |
|  |  |  | DEPT. OF PUBLIC SAFETY | 2 | \$63,590 |
|  |  |  | ED. RETIREMENT BOARD | 1 | \$1,975,000 |



# 16. Collateral Report on Agency <br> Deposits \& CD's 

# Office of the Treasurer Collateral Summary Review November 30, 2017 

All depository institutions holding public funds for the month ending November 30, 2017 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 | \$ | 20.7 | Million | \$ | 12.7 | Million | 61.4\% |
| Agency Accounts |  | 438.2 | Million |  | 310.9 | Million | 71.0\% |
| LGIP Account |  |  | Million |  | 31.1 | Million | 362.4\% |
| Fiscal Agent |  | 55.8 | Million |  | 84.2 | Million | 150.9\% |
| Totals: |  | 523.2 | Million |  | 438.9 | Million | 83.9\% |


First National - Alamogordo
Western - Alamogordo
Bank of America
Bank of the West
BBVA Compass
US Bank
Wells Fargo
First American
My Bank
Carlsbad National
Western Commerce
Farmers \& Stockmen
First National - Clayton
Bank of Clovis
Citizens - Clovis
NM Bank \& Trust
Western - Clovis
Lea County State
Southwest Capital
Community 1st - Las Vegas
Western - Lordsburg
Los Alamos National
International
Bank of the Southwest
Valley Commerce
Century
First State
Centinel
Guadalupe Credit
Washington Federal
Citizens Bank of Aztec
Ber

| 50\% | 104,000 | 104,000 | 0 | 0 | 9,178,833 | 9,178,833 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 50\% | 3,600,000 | 250,000 | 3,350,000 | 1,675,000 | 3,467,281 | 1,792,281 |
| 50\% | 227,909 | 227,909 | 0 | 0 | 0 | 0 |
| 50\% | 196,848,640 | 250,000 | 196,598,640 | 98,299,320 | 101,593,219 | 3,293,899 |
| 75\% | 203,197,199 | 250,000 | 202,947,199 | 152,210,399 | 153,500,000 | 1,289,601 |
| 50\% | 963,473 | 250,000 | 713,473 | 356,737 | 1,100,000 | 743,264 |
| 50\% | 37,846,418 | 250,000 | 37,596,418 | 18,798,209 | 69,944,617 | 51,146,408 |
| 50\% | 29,104 | 29,104 | 0 | 0 | 0 | 0 |
| 50\% | 350,773 | 250,000 | 100,773 | 50,387 | 250,000 | 199,613 |
| 50\% | 353 | 353 | 0 | 0 | 0 | 0 |
| 50\% | 4,079,677 | 250,000 | 3,829,677 | 1,914,838 | 2,564,545 | 649,707 |
| 50\% | 10,019,905 | 250,000 | 9,769,905 | 4,884,953 | 5,120,000 | 235,047 |
| 50\% | 1,912,618 | 250,000 | 1,662,618 | 831,309 | 1,803,330 | 972,021 |
| 50\% | 935,576 | 250,000 | 685,576 | 342,788 | 810,222 | 467,434 |
| 50\% | 5,588 | 5,588 | 0 | 0 | 250,000 | 250,000 |
| 50\% | 299,810 | 250,000 | 49,810 | 24,905 | 259,918 | 235,013 |
| 50\% | 3,600,000 | 250,000 | 3,350,000 | 1,675,000 | 1,688,820 | 13,820 |
| 50\% | 105,955 | 105,955 | 0 | 0 | 0 | 0 |
| 50\% | 626,839 | 250,000 | 376,839 | 188,419 | 496,551 | 308,131 |
| 102\% | 408,701 | 250,000 | 158,701 | 161,875 | 429,865 | 267,990 |
| 50\% | 35,912 | 35,912 | 0 | 0 | 365,323 | 365,323 |
| 75\% | 7,818 | 7,818 | 0 | 0 | 0 | 0 |
| 50\% | 62,830 | 62,830 | 0 | 0 | 149,140 | 149,140 |
| 50\% | 543,666 | 250,000 | 293,666 | 146,833 | 551,428 | 404,595 |
| 50\% | 93,194 | 93,194 | 0 | 0 | 0 | 0 |
| 50\% | 1,896,876 | 250,000 | 1,646,876 | 823,438 | 1,130,650 | 307,212 |
| 50\% | 69,970 | 69,970 | 0 | 0 | 0 | 0 |
| 50\% | 47,158 | 47,158 | 0 | 0 | 0 | 0 |
| 50\% | 0 | 0 | 0 | 0 | 0 | 0 |
| 50\% | 9,416 | 9,416 | 0 | 0 | 30,898 | 30,898 |
| 50\% | 1,595 | 1,595 | 0 | 0 | 0 | 0 |
|  | 467,929,375 | 4,799,205 | 463,130,170 | 282,384,409 | 354,684,639 | 72,300,230 |

# LGIP Bank Deposits November 30, 2017 

| Financial Institution | Percentage | Deposit | Collateral |
| :---: | :---: | :---: | :---: |
| Bank of the West | 110.6\% | 4,080,373 | 4,510,997 |
| Wells Fargo | 591.2\% | 4,490,152 | 26,547,609 |
| Totals | 868.8\% | 8,570,526 | 74,458,607 |



[^7]
[^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]:    ===> 0014 ITEMS IN SUBTOTAL FOR ===> FINAL-MATURITY.. ===> 2020 <===

[^5]:    $173,025,000$

[^6]:    2,500,000 TOYOTA MOTOR CREDIT CORP
    1.950 4/17/20
    1.966
    99.96244
    $5,313,778.48$
    $2,499,061.01$
    2,486,100.00
    12,961.01

[^7]:    Standards \& Poor's requires bank deposits to be collateralized @ a minimal of $100 \%$ collateral levels to maintain rating

