SACRAMENTO COUNTY
TREASURY OVERSIGHT COMMITTEE
Regular Meeting — Friday, August 21, 2020 / 9:00 a.m.
700 H Street, Hearing Room One, Room 1487
Sacramento, California 95814

## Public Participation Information

Pursuant to Governor Newsom’s Executive Order N-29-20, the Sacramento County Treasury Oversight Committee will hold its August 21, 2020 meeting via teleconferencing and without a physical meeting location. Members of the public have several options for observing and/or addressing the meeting: If you wish to listen to the meeting only, you can call in at +1.408 .419 .1715 and use the Meeting ID: 571437939 . If you wish to watch the meeting and/or address the Committee, you can connect using the BlueJeans videoconferencing system. In order to do so, you must have an Internet-connected PC or Mac, or an Internet-connected mobile device. To join the meeting on a computer or mobile phone: https://bluejeans.com/571437939?src=calendarLink

If you wish to address the Committee, you will also need a microphone. If connecting from a mobile device, please download the necessary BlueJeans app in advance of the meeting.

If you do not have access to BlueJeans video-conferencing and wish to address the Committee, please contact the Dave Matuskey at matuskeyd@saccounty.net no later than August 20, 2020 at 12:00 p.m. so that arrangements can be made for you to address the Committee by telephone at a pre-determined time.

If you are an individual with a disability, and you require a modification or accommodation to the above procedures in order to observe or address the meeting, please contact Dave Matuskey at (916) 874-4251.

Out of an abundance of caution, and as a precaution against technical difficulties, we strongly recommend that any member of the public who wishes to address the Committee email their comments to Dave Matuskey in advance to ensure that the Committee will receive and consider them. Such comments may be emailed to matuskeyd@saccounty.net. Failure to submit comments in advance does not preclude addressing the Committee during the meeting.

Please be advised that the Committee meeting will be recorded in its entirety.

## AGENDA

## ITEM SUBJECT

1. Call To Order And Introductions.
2. Comments From The Public.
3. Approval Of February 21, 2020, Meeting Minutes.
4. Discussion And Action On The Annual Independent Accountant's Report Regarding Investment Compliance Requirements For The Pooled And Non-Pooled Investment Funds For The Year Ended December 31, 2019.
5. Election Of Chair And Vice-Chair For Two-Year Terms Expiring June 2022.
6. Discussion And Action On The Internal Audit Of Non-Pooled Investment Funds For The Quarters Ended March 31, 2020, And June 30, 2020.
7. Member Update.
8. Discussion And Action On The Non-Pooled Funds Portfolio Report For The Quarters Ended March 31, 2020, And June 30, 2020.
9. Discussion And Action On The Quarterly Report Of The Pooled Investment Fund For The Quarters Ended March 31, 2020, And June 30, 2020, And Compliance With Investment Policy.
10. Overview Of Pooled Investment Fund Statistics From Various Jurisdictions For June 2020.
11. Discussion And Action On Report Of Compliance With Government Code Section 27133(C) And Investment Policy Regarding Political Contributions.
12. Community Reinvestment Act Program.
13. Next Meeting Reminder - Friday, November 20, 2020.
14. Adjournment.

CALL TO ORDER AND INTRODUCTIONS.

## NO WRITTEN REPORT

## ITEM 2

COMMENTS FROM THE PUBLIC.

## NO WRITTEN REPORT

APPROVAL OF FEBRUARY 21, 2020, MEETING MINUTES.

SACRAMENTO COUNTY<br>TREASURY OVERSIGHT COMMITTEE<br>Regular Meeting — Friday, February 21, 2020 / 9:00 a.m.<br>700 H Street, Hearing Room One, Room 1487<br>Sacramento, California 95814

## MINUTES

## PRESENT: Angelica Hernandez, Ben Lamera, Chris Parker, Ronald Seaman, Michael Smith, Amanda Thomas, David Villanueva.

ABSENT: Jeremy Edwards, Mario Rodriguez.
STAFF: Peggy Marti, Dave Matuskey, Bernard Santo Domingo, Andy Yu.
GUESTS: None

## 1. CALL TO ORDER AND INTRODUCTIONS.

Chair Chris Parker called the meeting to order at 9:00 a.m.
2. COMMENTS FROM THE PUBLIC.

There were no comments from the public.
3. APPROVAL OF NOVEMBER 15, 2019, MEETING MINUTES.

The minutes of the November 15, 2019, meeting were approved as amended on a motion made by Angelica Hernandez, seconded by Amanda Thomas, and carried (8-0).
4. DISCUSSION AND ACTION ON THE INTERNAL AUDIT OF NON-POOLED INVESTMENT FUNDS FOR THE QUARTER ENDED DECEMBER 31, 2019.

Andy Yu reported for the quarter ended December 31, 2019, that eleven issues, one of which was new and none of which was external, were reviewed and no instances of noncompliance were found. Ben Lamera announced the internal audit would be provided to the committee quarterly and that the internal auditor would only be present for one meeting a year and for any internal audit that had any findings.

The Internal Audit Of Non-Pooled Investment Funds For The Quarter ended December 31, 2019, was accepted on a motion made by Joseph Wilson, seconded by Michael Smith, and unanimously carried (8-0).
5. PRESENTATION OF THE SACRAMENTO COUNTY ANNUAL INVESTMENT POLICY OF THE POOLED INVESTMENT FUND FOR CALENDAR YEAR 2020.

Bernard Santo Domingo presented the Annual Investment Policy of the Pooled Investment Fund for Calendar Year 2020. He noted that Community Reinvestment Act Program deposit maximum of $\$ 10$ million per bank was removed.
6. LEGISLATIVE UPDATE.

Dave Matuskey provided an update on applicable legislation passed in 2019.
7. MEMBER UPDATE.

Dave Matuskey noted that the terms for the District 3 and District 4 public member positions expire June 30, 2017. He stated that the term of the Schools and Community College Districts Representative also expires June 30, 2020, and a letter requesting
nominations for the position would be sent to all school and community college districts the following week.
8. DISCUSSION AND ACTION ON THE QUARTERLY REPORT OF THE NONPOOLED FUNDS PORTFOLIO REPORT FOR THE QUARTER ENDED DECEMBER 31, 2019.

Bernard Santo Domingo presented the Quarterly Report of the Non-Pooled Funds Portfolio for the Quarter Ended December 31, 2019.

The Non-Pooled Funds Portfolio Reports For The Quarter Ended December 31, 2019, was accepted on a motion made by David Villanueva, seconded by Michael Smith, and unanimously carried (8-0).
9. DISCUSSION AND ACTION ON THE QUARTERLY REPORT OF THE POOLED INVESTMENT FUND FOR THE QUARTER ENDED DECEMBER 31, 2019, AND COMPLIANCE WITH INVESTMENT POLICY.

Bernard Santo Domingo presented the Quarterly Report Of The Pooled Investment Fund For The Quarter Ended December 31, 2019, and Compliance with Investment Policy. He stated that the Pooled Investment Fund was in compliance with the investment policy and California Government Code.

Bernard Santo Domingo provided his economic commentary. He stated the market expects a 25 basis points rate cut in July and one more later in the year. He noted that China's economy, which now makes up nearly one-fifth of the global economy, was already slowing prior to the emergence of the coronavirus and is expected to further deteriorate. He projected a $1.8 \%$ to $1.9 \%$ yield for the pool for the next quarter.

The Quarterly Reports of the Pooled Investment Fund For The Quarter Ended December 31, 2019, were accepted on a motion made by Amanda Thomas, seconded by Michael Smith, and unanimously carried (8-0).

## 10. OVERVIEW OF POOLED INVESTMENT FUND STATISTICS FROM VARIOUS

 JURSIDICTION FOR DECEMBER 2019.Bernard Santo Domingo presented the Investment Fund Statistics Questionnaire Results December 2019, Comparison of Various County Pooled Investment Funds and LAIF -12-Month Yield Performance as of December 2019, and Overview of Pooled Investment Fund Statistics from Various Jurisdictions - Comparison of Yields and Average Weighted Maturities from March 31, 2019 - December 31, 2019.
11. COMMUNITY REINVESTMENT ACT PROGRAM.

Dave Matuskey reported that the annual solicitation for Community Reinvestment Act Program deposits would be mailed out to banks operating within the county at the end of the month. He stated that the maximum deposit available to banks has been raised to $\$ 20$ million.

## 12. FUTURE PRESENTATIONS TO THE TREASURY OVERSIGHT COMMITTEE.

Dave Matuskey requested suggestions from the committee for future presentations to the committee.

## 13. FPPC FORM 700 REMINDER.

Dave Matuskey updated the committee on the need to file Form 700s electronically by April 1, 2020.

## 14. NEXT MEETING REMINDER.

Chair Chris Parker reminded the committee that the next regular meeting of the Treasury Oversight Committee is scheduled for Friday, May 15, 2020, in the County Administration Center’s Hearing Room One, Room 1487.

## 15. ADJOURNMENT.

The meeting was adjourned at 9:43 a.m.

Respectfully submitted:

Dave Matuskey
Investment Officer

Approved:

Chris Parker, Chair
Treasury Oversight Committee
cc: Treasury Oversight Committee Members
Department of Finance Staff

# DISCUSSION AND ACTION ON THE ANNUAL INDEPENDENT ACCOUNTANT'S REPORT REGARDING INVESTMENT COMPLIANCE REQUIREMENTS FOR THE POOLED AND NON-POOLED INVESTMENT FUNDS FOR THE YEAR ENDED DECEMBER 31, 2019. 

## ITEM 5

ELECTION OF CHAIR AND VICE-CHAIR FOR TWO-YEAR TERMS EXPIRING JUNE 2022.

## NO WRITTEN REPORT

## ITEM 6

DISCUSSION AND ACTION ON THE INTERNAL AUDIT OF NON-POOLED INVESTMENT FUNDS FOR THE QUARTERS ENDED MARCH 31, 2020, AND JUNE 30, 2020.

# Intra-Departmental Memorandum 

April 30, 2020

To: Bernard Santo Domingo
Chief Investment Officer
From: $\quad$ Hong Lun (Andy) Yu, CPA
Audit Manager
Subject: TREASURY OVERSIGHT COMMITTEE - NON-POOLED INVESTMENTS PERFORMANCE AUDIT REPORT FOR THE QUARTER ENDED MARCH 31, 2020

Attached for your information is the final performance audit report for the above referenced program.

Thank you.


Attachment

# COUNTY OF SACRAMENTO 

Treasury Oversight Committee<br>Non-Pooled Investments<br>Performance Audit Report

For the Quarter Ended March 31, 2020

## Audit Staff:

Hong Lun (Andy) Yu, CPA
Linda Tsang

Audit Manager
Auditor

# COUNTY OF SACRAMENTO <br> TREASURY OVERSIGHT COMMITTEE <br> NON-POOLED INVESTMENTS <br> PERFORMANCE AUDIT REPORT FOR THE QUARTER ENDED MARCH 31, 2020 

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Performance Audit Report .1

Sample of Non-Pooled Investments for Quarter Ended March 31, 2020 - Schedule I .4

# County of Sacramento 

April 30, 2020
The Honorable Board of Supervisors and the
Sacramento County Treasury Oversight Committee
County of Sacramento, California

We have audited the Sacramento County Non-Pooled Investment Fund's (Fund) for the quarter ended March 31, 2020.

Our audit was conducted to verify the Fund's compliance with County of Sacramento, NonPooled Investment Policy (Policy) as described below for the quarter ended March 31, 2020, and to verify whether the Department of Finance, Treasury Division (Treasury) Division and Investment Division (Investment) have adequate internal control to ensure the Fund's compliance with the policy.

Non-Pooled Investments primarily consist of investments purchased with proceeds from Mello Roos Bonds (MR), Revenue Bonds (REV), General Obligation Bonds (GO), Assessment District Bonds (AD), Community Facilities District Bonds (CFD), Certificates of Participation Notes (COPs), and Tobacco Securitization Proceeds (TSP). The investment policy for the bonds is set forth in either the bond resolution, the bond indenture or by the bond insurer (governing investment policy document). The investment policy for the Tobacco Securitization Proceed is set forth in the Tobacco Securitization bond resolution and bond indenture.

The majority of the bond investments are limited to those authorized by California Government Code Section 53601 et seq. Any other authorized investments are indicated in the governing investment policy document.

Management is responsible for the design, implementation, and maintenance of effective internal control to ensure compliance with the Policy.

The scope of our audit includes all non-pooled investments for the quarter ended March 31, 2020.
The audit methodology utilized to conduct the performance audit included:
Interview:

- We interviewed various Treasury and Investment staff to gain an understanding of policies, procedures, and processes for ensuring the Fund's compliance with the Policy.

The Honorable Board of Supervisors and the Sacramento County Treasury Oversight Committee
April 30, 2020
Page 2 of 3

Document Review:

- We reviewed the organization chart and written documentation to understand the relevant policies, procedures, and processes and to identify any internal control weaknesses, conflicts of interest, and inadequate segregation of duties.

Process Walkthrough:

- We had Treasury and Investment staff walk us step-by-step through processes related to the daily activities of the Fund. We verified whether staff had followed the policies and procedures.

Testing:

- We verified that the SunGard Financial Services, Inc., Advanced Portfolio System II nonpooled investment balances agreed with the custodian statements.
- We selected 11 out of 40 non-pooled investments based upon outstanding issues at January 1, 2020, including one (1) new issue since quarter ended December 31, 2019 to test for compliance with the Policy. The selected sample excluding the new issue represent $25 \%$ of total non-pooled investment issues outstanding. All 11 non-pooled investments selected were internally managed funds. See Schedule I, Sample of Non-Pooled Investments for Quarter Ended March 31, 2020. The 11 non-pooled investments selected for testing totaled $\$ 143,396,425$, which represents approximately $20 \%$ of the total $\$ 704,829,004$ internally managed non-pooled investments.
- We inspected the portfolio monitoring report for 11 selected investments and tested for accuracy.
- We verified that investments were made in accordance with the Policy.

We conducted this performance audit in accordance with Generally Accepted Government Auditing Standards except for paragraph 3.56 regarding to our independence as described below paragraph. Those standards require that we plan and perform the audit to obtain sufficient, appropriate evidence to provide a reasonable basis for our findings and conclusions based on our objectives. We believe that the evidence obtained provides a reasonable basis for our findings and conclusions based on our audit objective.

As required by various statutes within the California Government Code, County AuditorControllers or Directors of Finance are mandated to perform certain accounting, auditing, and financial reporting functions. These activities, in themselves, necessarily impair Generally Accepted Government Auditing Standards’ independence standards. Specifically, auditors should not audit their own work or provide non-audit services in situations where the amounts or services involved are significant/material to the subject matter of the audit.

The Honorable Board of Supervisors and the
Sacramento County Treasury Oversight Committee
April 30, 2020
Page 3 of 3

Although the Director of Finance is statutorily obligated to maintain the non-pooled investment in the County Treasury, we believe that the following safeguard and division of responsibility exist. The staff that has the responsibility to perform audits within the Auditor-Controller Division has no other responsibility regarding the internal control or compliance of the Fund, the accounts and records being audited including the approval or posting of financial transactions that would therefore enable the reader of this report to rely on the information contained herein.

Based on our audit, the Fund complied with the Policy for the quarter ended March 31, 2020. Also, Treasury and Investment have adequate internal control to ensure the Fund's compliance with the Policy.

This report is intended solely for the information and use of the Sacramento County Board of Supervisors, those charged with governance, Sacramento County Treasury Oversight Committee, Sacramento County Audit Committee, and Treasury and Investment's management, and should not be used for any other purpose. It is not intended to be, and should not be, used by anyone other than these specified parties. However, this report is a matter of public record and its distribution is not limited.

Sincerely,
BEN LAMERA
DIRECTOR OF FINANCE


By: Hong Lun (Andy) Yu, CPA
Audit Manager

## COUNTY OF SACRAMENTO SAMPLE OF NON-POOLED INVESTMENTS FOR QUARTER ENDED MARCH 31, 2020

Issue ${ }^{(1)}$<br>SAFCA CAD Series 2020 (AD)<br>Airports System Ref 2018A-C (REV)<br>Airport System 2010 (REV)<br>FCUSD SFID \#5 2018 (GO)<br>Airport System 2009 A\&B (REV)<br>Fair Oaks Rec \& Park Ser 2019 (GO)<br>Airports System Ref 2018D-F (REV)<br>San Juan USD, Elec 02, Ser 2011 (GO)<br>Laguna Creek Refunding (MR)<br>McClellan Park CFD Ser. 2017A (MR)<br>REG SAN 2000 C SWAP (REV)<br>Total Non-Pooled Investments tested ${ }^{(2)}$

| $\begin{gathered} \text { Book Value } \\ 3 / 31 / 20 \\ \hline \end{gathered}$ |  | $\frac{\% \text { of Portfolio }}{10 \%}$ |
| :---: | :---: | :---: |
| \$ | 69,999,110 |  |
|  | 15,198,835 | 2 |
|  | 12,955,772 | 2 |
|  | 10,117,689 | 1 |
|  | 9,993,925 | 1 |
|  | 7,413,930 | 1 |
|  | 5,919,768 | 1 |
|  | 4,419,932 | 1 |
|  | 4,056,630 | 1 |
|  | 2,565,124 | <1 |
|  | 755,710 | <1 |

(1) The selected sample of non-pooled investments for the quarter ended March 31, 2020 was selected based upon outstanding issues at January 1, 2020, plus any untested new issues since quarter ended December 31, 2019. Issues selected were all internally managed non-pooled investments.
(2) The total amount of non-pooled investments for the quarter ended March 31, 2020 was $\$ 720,762,893$ ( $\$ 704,829,004$ internally managed and $\$ 15,933,889$ externally managed).

Fund Type
(AD) - Assessment District Bonds
(GO) - General Obligation Bonds
(REV) - Revenue Bonds
(MR) - Mello Roos Bonds

## Indicates new issue

Intra-Departmental Memorandum

July 24, 2020

To: Bernard Santo Domingo
Chief Investment Officer
From: Hong Lun (Andy) Yu, CPA


Audit Manager
Subject: TREASURY OVERSIGHT COMMITTEE - NON-POOLED INVESTMENTS PERFORMANCE AUDIT REPORT FOR THE QUARTER ENDED JUNE 30, 2020

Attached for your information is the final performance audit report for the above referenced program.

Thank you.

Attachment

## COUNTY OF SACRAMENTO

Treasury Oversight Committee
Non-Pooled Investments
Performance Audit Report
For the Quarter Ended June 30, 2020

Audit Staff:

Hong Lun (Andy) Yu, CPA Audit Manager Linda Tsang

Auditor

# COUNTY OF SACRAMENTO <br> TREASURY OVERSIGHT COMMITTEE <br> NON-POOLED INVESTMENTS <br> PERFORMANCE AUDIT REPORT <br> FOR THE QUARTER ENDED June 30, 2020 

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Performance Audit Report ..... 1Sample of Non-Pooled Investments for Quarter EndedJune 30, 2020 - Schedule I4

July 24, 2020

The Honorable Board of Supervisors and the Sacramento County Treasury Oversight Committee County of Sacramento, California

We have audited the Sacramento County Non-Pooled Investment Fund (Fund) for the quarter ended June 30, 2020.

Our audit was conducted to verify the Fund's compliance with County of Sacramento, Non-Pooled Investment Policy (Policy) as described below for the quarter ended June 30, 2020, and to verify whether the Department of Finance, Treasury Division (Treasury) and Investment Division (Investment) have adequate internal control to ensure the Fund's compliance with the Policy.

Non-Pooled Investments primarily consist of investments purchased with proceeds from Mello Roos Bonds (MR), Revenue Bonds (REV), General Obligation Bonds (GO), Assessment District Bonds (AD), Community Facilities District Bonds (CFD), Certificates of Participation Notes (COPs), and Tobacco Securitization Proceeds (TSP). The Policy for the bonds is set forth in either the bond resolution, the bond indenture or by the bond insurer (governing investment policy document). The Policy for the Tobacco Securitization Proceed is set forth in the Tobacco Securitization bond resolution and bond indenture.

The majority of the bond investments are limited to those authorized by California Government Code Section 53601 et seq. Any other authorized investments are indicated in the governing investment policy document.

Management is responsible for the design, implementation, and maintenance of effective internal control to ensure the Fund's compliance with the Policy.

The scope of our audit includes all non-pooled investments for the quarter ended June 30, 2020.

The Honorable Board of Supervisors and the Sacramento County Treasury Oversight Committee
July 24, 2020

The audit methodology utilized to conduct the performance audit included:

## Interview:

- We interviewed various Treasury and Investment staff to gain an understanding of policies, procedures, and processes for ensuring the Fund's compliance with the Policy.

Document Review:

- We reviewed the organization chart and written documentation to understand the relevant policies, procedures, and processes and to identify any internal control weaknesses, conflicts of interest, and inadequate segregation of duties.

Process Walkthrough:

- We had Treasury and Investment staff walk us step-by-step through processes related to the daily activities of the Fund. We verified whether staff had followed the policies and procedures.

Testing:

- We verified that the SunGard Financial Services, Inc., Advanced Portfolio System II non-pooled investment balances agreed with the custodian statements.
- We randomly selected 10 out of 40 non-pooled investments based upon outstanding issues at April 1, 2020, including one (1) new issue since quarter ended March 31, 2020 to test for compliance with the Policy. The selected sample represent $25 \%$ of total non-pooled investment issues outstanding. Non-pooled investments selected for testing included nine (9) internally managed funds and one (1) externally managed fund. See Schedule I, Sample of Non-Pooled Investments for Quarter Ended June 30, 2020. The nine (9) internally managed funds selected for testing totaled $\$ 106,683,187$ which represents approximately $20 \%$ of $\$ 539,316,545$ internally managed non-pooled investments. The one (1) externally managed fund selected for testing totaled $\$ 21,523,195$ which represents $100 \%$ of externally managed non-pooled investments.
- We inspected the portfolio monitoring report for 10 selected investments and tested for accuracy.
- We verified that investments were made in accordance with the Policy.

The Honorable Board of Supervisors and the Sacramento County Treasury Oversight Committee
July 24, 2020

We conducted this performance audit in accordance with Generally Accepted Government Auditing Standards except for paragraph 3.56 regarding to our independence as described below paragraph. Those standards require that we plan and perform the audit to obtain sufficient, appropriate evidence to provide a reasonable basis for our findings and conclusions based on our objectives. We believe that the evidence obtained provides a reasonable basis for our findings and conclusions based on our audit objective.

As required by various statutes within the California Government Code, County AuditorControllers or Directors of Finance are mandated to perform certain accounting, auditing, and financial reporting functions. These activities, in themselves, necessarily impair Generally Accepted Government Auditing Standards' independence standards. Specifically, auditors should not audit their own work or provide non-audit services in situations where the amounts or services involved are significant/material to the subject matter of the audit.

Although the Director of Finance is statutorily obligated to maintain the non-pooled investment in the County Treasury, we believe that the following safeguard and division of responsibility exist. The staff that has the responsibility to perform audits within the Auditor-Controller Division has no other responsibility regarding the internal control or compliance of the Fund, the accounts and records being audited including the approval or posting of financial transactions that would therefore enable the reader of this report to rely on the information contained herein.

Based on our audit, the Fund complied with the Policy for the quarter ended June 30, 2020. Also, Treasury and Investment have adequate internal control to ensure the Fund's compliance with the Policy.

This report is intended solely for the information and use of the Sacramento County Board of Supervisors, those charged with governance, Sacramento County Treasury Oversight Committee, Sacramento County Audit Committee, and Treasury and Investment's management, and should not be used for any other purpose. It is not intended to be, and should not be, used by anyone other than these specified parties. However, this report is a matter of public record and its distribution is not limited.

Sincerely,
BEN LAMERA
DIRECTOR OF FINANCE


By: Hong Lun (Andy) Yu, CPA
Audit Manager

# COUNTY OF SACRAMENTO <br> TREASURY OVERSIGHT COMMITTEE NON-POOLED INVESTMENTS PERFORMANCE AUDIT REPORT <br> FOR THE QUARTER ENDED JUNE 30, 2020 

## SAMPLE OF NON-POOLED INVESTMENTS

| Issue ${ }^{(1)}$ | Book Value 6/30/2020 |  | \% of Portfolio |
| :---: | :---: | :---: | :---: |
| Robla SD, Series 2019 A \& J (GO) | \$ | 37,897,456 | 7 \% |
| San Juan USD, Elec 12, Ser 19 (GO) |  | 37,868,124 | 7 |
| Metro Air Park 2004 A (MR) |  | 12,621,675 | 2 |
| Fair Oaks Rec \& Park Ser 2020 (GO) |  | 9,000,037 | 2 |
| Galt JUSD Series 2018 (GO) |  | 2,636,718 | <1 |
| McClellan Park CFD Ser. 2017A (MR) |  | 2,565,124 | <1 |
| Airport System Refund 2016A (REV) |  | 2,292,242 | <1 |
| Metro Air Park (MR) |  | 1,393,854 | <1 |
| Tobacco Settlement 01A/B (TSP) |  | 407,957 | <1 |
| Total Non-Pooled Investments tested ${ }^{(2)}$ |  | 106,683,187 | Approx. 20\% |
| Tobacco Securitization Authority 2005 Refunding | \$ | 21,523,195 | 100\% |
| Total externally managed |  |  |  |
| Non-Pooled Investments tested ${ }^{(3)}$ |  | 21,523,195 | 100\% |

(1) The selected sample of non-pooled investments for the quarter ended June 30, 2020 was selected based upon outstanding issues at April 1, 2020, plus any untested new issues since quarter ended March 31, 2020.
(2) The total amount of internally managed non-pooled investments for the quarter ended June 30, 2020 was $\$ 539,316,545$.
(3) The total amount of externally managed non-pooled investments for the quarter ended June 30, 2020 was $\$ 21,523,195$.

## Fund Type

(GO) - General Obligation Bonds
(MR) - Mello Roos Bonds
(REV) - Revenue Bonds
(TSP) - Tobacco Securitization Proceeds

## Indicates new issue

## MEMBER UPDATE.

August 21, 2020

To: Treasury Oversight Committee
From:


## Subject: STATUS REPORT ON MEMBER POSITIONS

## School and Community College Districts Representative

The term for the School and Community College Districts Representative expired on June 30, 2020. One nomination was received by the August 1, 2020, deadline, and ballots have been mailed to all school and community college districts.

## Public Member Positions

The terms for the Third and Fourth District public members ended on June 30, 2020. The Clerk of the Board is currently accepting applications for both positions.

## ITEM 8

DISCUSSION AND ACTION ON THE NON-POOLED FUNDS PORTFOLIO REPORT FOR THE QUARTERS ENDED MARCH 31, 2020, AND JUNE 30, 2020.


# COUNTY OF SACRAMENTO DEPARTMENT OF FINANCE 

NON-POOLED FUNDS
PORTFOLIO REPORT

# COUNTY OF SACRAMENTO DEPARTMENT OF FINANCE 

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## PORTFOLIO CONCENTRATION \& CREDIT QUALITY

All Non-Pooled Funds

Appendix A: Detailed Listing Of Non-Pooled Funds 2

Appendix B: Glossary Of Investment Terms 3

# COUNTY OF SACRAMENTO 

Non-Pooled Funds - March 31, 2020

## Portfolio Sector Concentration Profile

ALL NON-POOLED FUNDS

| Sector | Credit Quality | Dollar Amount At Cost |  | Percent |
| :---: | :---: | :---: | :---: | :---: |
| GOVERNMENTS | AA+/Aaa/AAA |  |  |  |
| Treasury Bills |  | \$ | - | 0.00\% |
| Treasury Notes |  | \$ | - | 0.00\% |
| Treasury Bonds |  | \$ | - | 0.00\% |
| SLGs |  | \$ | 4,122,480.00 | 0.57\% |
| SUBTOTAL |  | \$ | 4,122,480.00 | 0.57\% |
| AGENCIES | AA+/Aaal/AAA |  |  |  |
| FHLB |  | \$ | 15,752,708.70 | 2.19\% |
| FHLB Discount Notes |  | \$ | 222,131,545.64 | 30.82\% |
| FNMA |  | \$ | - | 0.00\% |
| FNMA Discount Notes |  | \$ | - | 0.00\% |
| FFCB |  | \$ | 35,096,124.20 | 4.87\% |
| FFCB Discount Notes |  | \$ | 89,596,760.42 | 12.43\% |
| FHLMC |  | \$ | - | 0.00\% |
| FHLMC Discount Notes |  | \$ | - | 0.00\% |
| SUBTOTAL |  | \$ | 362,577,138.96 | 50.30\% |
| COMMERCIAL PAPER (CP) | $\begin{aligned} & \text { A-1/P-1, } \\ & \text { or A-1/P-1/F1, } \\ & \text { or better } \end{aligned}$ | \$ | - | 0.00\% |
| CERTIFICATE OF DEPOSIT (CD) | $\begin{aligned} & \text { A-1/P-1, } \\ & \text { or A-1/P-1/F1, } \\ & \text { or better } \end{aligned}$ | \$ | - | 0.00\% |
| WASHINGTON SUPRANATIONALS (SUPRAS) | AAA/Aaa/AAA | \$ | 249,789,680.11 | 34.66\% |
| INVESTMENT AGREEMENTS (IA) | Not Rated | \$ | 22,595,237.40 | 3.13\% |
| LOCAL AGENCY INVESTMENT FUND (LAIF) | Not Rated | \$ | - | 0.00\% |
| MONEY MARKET FUNDS (MMF) | AAA | \$ | 81,678,357.28 | 11.33\% |
| SWEEP | Not Rated | \$ | - | 0.00\% |
| TOTAL |  | \$ | 720,762,893.75 | 100.00\% |

Sector concentrations are for all non-pooled funds in the aggregate. A detailed listing of all Non-Pooled Funds is provided in Appendix A on page 2 of this report.


County of Sacramento Non-Pooled Investment Funds

## As of March 31, 2020

| Fund | Description | Type* | Funded Date | Maturity Date | Amount Issued | Book Value | Bond/Note TIC/NIC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Agent Trustee Funds |  |  |  |  |  |  |  |
| 5030-35 | REG SAN 2000 C SWAP | REV | 1/2/2003 | 12/1/2030 | 100,000,000 | 755,709.70 | 3.740\% |
| 5277 | SASD Series 2015 Refunding | REV | 5/5/2015 | 8/1/2035 | 45,435,000 | 252.36 | 3.392\% |
| 5390-93 | SRCSD REF 2005 | REV | 9/7/2005 | 12/1/2023 | 61,220,000 | 2,245.90 | 4.414\% |
| 5455-57 | SRCSD 2014A | REV | 7/10/2014 | 12/1/2044 | 378,510,000 | 3,648.62 | 3.823\% |
| 5510-14 | Water Financing Authority | REV | 5/9/2007 | 6/1/2039 | 413,420,000 | 23,485,469.24 | 4.260\% |
| 5520-23 | Metro Air Park 2007B | MR | 12/14/2007 | 8/1/2034 | 40,200,000 | 97,966.93 | 6.886\% |
| 5600-02 | SRCSD REF 2007 | REV | 3/1/2007 | 12/1/2035 | 443,365,000 | 197.32 | 4.165\% |
| 5696-97 | San Juan USD, Elec 02, Ser 17 | GO | 3/14/2017 | 8/1/2026 | 23,475,000 | 5,111,559.80 | 2.206\% |
| 5800-07 | Airport System 2009 A\&B | REV | 7/28/2009 | 7/1/2041 | 201,800,000 | 9,993,925.09 | 5.473\% |
| 5810-15 | Airport System 2009 C\&D | REV | 7/28/2009 | 7/1/2041 | 278,250,000 | 18,079,148.87 | 6.010\% |
| 5860-63 | SASD Series 2010 A\&B | REV | 8/11/2010 | 8/1/2040 | 126,620,000 | 591.94 | 4.069\% |
| 5870-74 | Airport System 2010 | REV | 8/25/2010 | 7/1/2040 | 128,300,000 | 12,955,771.51 | 4.744\% |
| 5890-92 | San Juan USD, Elec 02, Ser 2011 | GO | 6/10/2011 | 6/1/2026 | 10,600,000 | 4,419,932.00 | 5.336\% |
| 6126-27 | FCUSD SFID \#3, Series D | GO | 7/31/2019 | 10/1/2044 | 150,000,000 | 145,519,770.46 | 3.460\% |
| 6581-84 | Elliott Ranch Refunding | MR | 8/13/1997 | 9/1/2021 | 21,415,000 | 2,832,043.86 | 6.231\% |
| 6600-04 | Laguna Creek Refunding | MR | 12/30/1997 | 12/1/2020 | 31,980,000 | 4,056,630.43 | 5.751\% |
| 6680-86 | Metro Air Park | MR | 12/30/1998 | 12/1/2021 | 5,310,000 | 1,619,453.25 | 7.000\% |
| 6820-23 | Co. Sanitation Ser. 2001 | REV | 6/28/2001 | 12/1/2027 | 124,010,000 | 405.15 | n/a |
| 6890-92 | Tobacco Settlement 01A/B | TSP | 8/23/2001 | 6/1/2027 | 193,405,888 | 510,827.54 | n/a |
| 6980-84 | Metro Air Park 2004 A | MR | 4/8/2004 | 8/1/2034 | 63,460,000 | 14,378,145.73 | 6.890\% |
| 50A0 | Airport System Refund 2016A | REV | 12/21/2016 | 7/1/2041 | 89,000,000 | 1,178,453.63 | 4.332\% |
| 50B0 | Airport System Refund 2016B | REV | 12/21/2016 | 7/1/2041 | 92,790,000 | 1,223,540.38 | 4.373\% |
| 50C0 | Sac City USD Series 2017 E | GO | 5/25/2017 | 5/1/2047 | 112,000,000 | 43,462,782.00 | 3.550\% |
| 50 C 5 | Sac City USD Series 2019 D | GO | 12/12/2019 | 8/1/2049 | 30,900,000 | 7,860,964.15 | 2.821\% |
| 50E0 | McClellan Park CFD Ser. 2017A | MR | 12/14/2017 | 9/1/2040 | 29,470,000 | 2,565,123.76 | 3.804\% |
| 50F5-F6 | Los Rios CCD, 2008 Series D | GO | 6/26/2019 | 8/1/2044 | 80,000,000 | 76,007,496.83 | 2.961\% |
| 50G0-H7 | Airports System Ref 2018A-C | REV | 5/3/2018 | 7/1/2039 | 435,510,000 | 15,198,835.01 | 3.488\% |
| 5010-J3 | Airports System Ref 2018D-F | REV | 5/3/2018 | 7/1/2035 | 137,590,000 | 5,919,768.40 | 3.142\% |
| 50K0 | FCUSD SFID \#5 2018 | GO | 5/10/2018 | 10/1/2043 | 95,000,000 | 10,117,689.38 | 3.627\% |
| 50L0-L5 | Florin Vineyard CFD No. 12018 | MR | 8/16/2018 | 9/1/2048 | 6,610,000 | 2,376,004.46 | 3.926\% |
| 50M0 | Sac City USD Series 2018F | GO | 7/25/2018 | 8/1/2024 | 10,000,000 | 9,724,680.23 | 2.460\% |
| 50P0-P1 | Galt JUSD Series 2018 | GO | 11/6/2018 | 8/1/2047 | 20,000,000 | 6,754,659.22 | 4.082\% |
| 50R0-R1 | San Juan USD, Elec 16, Ser 19 | GO | 1/23/2019 | 8/1/2029 | 80,000,000 | 41,097,020.13 | 2.149\% |
| 50R6-R7 | San Juan USD, Elec 12, Ser 19 | GO | 1/23/2019 | 8/1/2031 | 150,000,000 | 47,858,493.84 | 2.806\% |
| 50S0-S1 | Elk Grove USD, Elec 16, Ser 19 | GO | 2/20/2019 | 8/1/2048 | 121,000,000 | 19,592,633.33 | 3.565\% |
| 50T0-T1 | Fair Oaks Rec \& Park Ser 2019 | GO | 4/10/2019 | 8/1/2048 | 9,435,000 | 7,413,929.96 | 3.301\% |
| 50U0-U6 | Robla SD, Series 2019 A \& J | GO | 6/13/2019 | 8/1/2048 | 48,040,000 | 48,905,455.01 | 3.446\% |
| 50V0-V1 | Natomas USD, Elec 18, Ser 19 | GO | 8/1/2019 | 8/1/2049 | 60,000,000 | 43,748,669.51 | 3.079\% |
| 50W3-W5 | SAFCA CAD, Series 2020 | AD | 3/25/2020 | 10/1/2047 | 57,110,000 | 69,999,109.56 | 2.502\% |
|  |  |  | Value Subtota | fiscal Agent | Trustee Funds: | \$704,829,004.49 |  |
| Other Separate Trustees |  |  |  |  |  |  |  |
| 5410 | Tobacco Securitization Authority 2005 Refunding |  |  |  |  |  |  |
|  | Collection Account |  | 12/6/2005 | 6/1/2045 |  | 2.55 |  |
|  | Operating Account |  | 12/6/2005 | 6/1/2045 |  | 92,467.75 |  |
|  | Sr Debt Service Account |  | 12/6/2005 | 6/1/2045 |  | 10,559.63 |  |
|  | Sr Liquidity Reserve Account |  | 12/6/2005 | 6/1/2045 |  | 15,828,257.84 |  |
|  | Sr Turbo Redemption Account |  | 12/6/2005 | 6/1/2045 |  | 2,601.49 |  |
|  | Subtotal |  |  |  |  | 15,933,889.26 |  |
| Book Value Subtotal Of Funds Held By Other Separate Trustees: |  |  |  |  |  | \$15,933,889.26 |  |
| TOTAL NON-POOLED INVESTMENT FUNDS BOOK VALUE: |  |  |  |  |  | \$720,762,893.75 |  |
| New issues are reflected in blue. |  |  |  |  |  |  |  |
| *FUND TYPES: |  |  |  |  |  |  |  |
| TSP - Tob | acco Securitization Proceeds | MR - Mello Roos Bonds |  |  |  |  |  |
| TR - Tax | Revenue Anticipation Notes | GO - General Obligation Bonds |  |  |  |  |  |
| SEP - Fund | ds held for unique purposes | AD - Assessment District Bonds |  |  |  |  |  |
| REV - Re | enue Bonds | COP - Certificates of Participation |  |  |  |  |  |
| TC - Tax Collection Account |  | COP - Certificates of Participation |  |  |  |  |  |

## GLOSSARY OF INVESTMENT TERMS

A-1+/A-1 - Highest short-term credit ratings assigned by Standard \& Poor's.
AAA - Highest long-term credit rating assigned by Standard \& Poor’s and Fitch.
Aaa - Highest long-term credit rating assigned by Moody’s.
AA+ - Second highest long-term credit rating assigned by Standard \& Poor’s and Fitch.
Cash in Pool - Residual amounts of money invested in the Pooled Investment Fund that cannot be reasonably invested in separate investment securities (amounts typically less than $\$ 100,000$ per fund).

F1+/F1 - Highest short-term credit ratings assigned by Fitch.
FFCB - Federal Farm Credit Bank

FHLB - Federal Home Loan Bank

FHLMC - Federal Home Loan Mortgage Corporation
FNMA - Federal National Mortgage Association
Investment Agreement - A contract between a bond issuer and a financial institution that provides the issuer with a guaranteed interest rate for the duration of the contract.

LAIF - Local Agency Investment Fund is the State of California Treasurer’s Pool, which is created under Section 16429.1 of the Government Code. The County uses this account as a late draw savings account and as investments for TRANs proceeds.

P-1 - Highest short-term credit rating assigned by Moody's.
Sweep - A money market account at Wells Fargo that invests any residual dollars into overnight securities (similar to cash in pool).

Washington Supranational - A Washington, D.C.-based international organization formed by multiple central governments to promote economic development for the member countries.


# COUNTY OF SACRAMENTO DEPARTMENT OF FINANCE 

NON-POOLED FUNDS PORTFOLIO REPORT

# COUNTY OF SACRAMENTO DEPARTMENT OF FINANCE 

## Table of Contents

## PORTFOLIO CONCENTRATION \& CREDIT QUALITY

All Non-Pooled Funds

Appendix A: Detailed Listing Of Non-Pooled Funds 2

Appendix B: Glossary Of Investment Terms 3

# COUNTY OF SACRAMENTO 

Non-Pooled Funds - June 30, 2020

## Portfolio Sector Concentration Profile

ALL NON-POOLED FUNDS

| Sector | Credit Quality | Dollar Amount At Cost |  | Percent |
| :---: | :---: | :---: | :---: | :---: |
| GOVERNMENTS | AA+/Aaa/AAA |  |  |  |
| Treasury Bills |  | \$ | 203,896,187.28 | 36.36\% |
| Treasury Notes |  | \$ | - | 0.00\% |
| Treasury Bonds |  | \$ | - | 0.00\% |
| SLGs |  | \$ | 4,122,480.00 | 0.74\% |
| SUBTOTAL |  | \$ | 208,018,667.28 | 37.09\% |
| AGENCIES | AA+/Aaa/AAA |  |  |  |
| FHLB |  | \$ | 14,996,999.00 | 2.67\% |
| FHLB Discount Notes |  | \$ | 146,755,179.43 | 26.17\% |
| FNMA |  | \$ | - | 0.00\% |
| FNMA Discount Notes |  | \$ | - | 0.00\% |
| FFCB |  | \$ | 35,096,124.20 | 6.26\% |
| FFCB Discount Notes |  | \$ | - | 0.00\% |
| FHLMC |  | \$ | - | 0.00\% |
| FHLMC Discount Notes |  | \$ | - | 0.00\% |
| SUBTOTAL |  | \$ | 196,848,302.63 | 35.10\% |
| COMMERCIAL PAPER (CP) | $\begin{aligned} & \text { A-1/P-1, } \\ & \text { or A-1/P-1/F1, } \\ & \text { or better } \end{aligned}$ | \$ | - | 0.00\% |
| CERTIFICATE OF DEPOSIT (CD) | $\begin{aligned} & \text { A-1/P-1, } \\ & \text { or A-1/P-1/F1, } \\ & \text { or better } \end{aligned}$ | \$ | - | 0.00\% |
| WASHINGTON SUPRANATIONALS (SUPRAS) | AAA/AaalAAA | \$ | 31,542,944.00 | 5.62\% |
| INVESTMENT AGREEMENTS (IA) | Not Rated | \$ | 22,595,237.40 | 4.03\% |
| LOCAL AGENCY INVESTMENT FUND (LAIF) | Not Rated | \$ | - | 0.00\% |
| MONEY MARKET FUNDS (MMF) | AAA | \$ | 101,834,588.14 | 18.16\% |
| SWEEP | Not Rated | \$ | - | 0.00\% |
| TOTAL |  | \$ | 560,839,739.45 | 100.00\% |

Sector concentrations are for all non-pooled funds in the aggregate. A detailed listing of all Non-Pooled Funds is provided in Appendix A on page 2 of this report.


County of Sacramento Non-Pooled Investment Funds

As of June 30, 2020



## GLOSSARY OF INVESTMENT TERMS

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Sweep - A money market account at Wells Fargo that invests any residual dollars into overnight securities (similar to cash in pool).

Washington Supranational - A Washington, D.C.-based international organization formed by multiple central governments to promote economic development for the member countries.


# Quarterly Pooled Investment Fund Report <br> As Prescribed By California Government Code Section 53646 

## For The Quarter Ended March 31, 2020

## Compliance to Investment Policy

Based on the Director of Finance's Review Group Month-End Reports, there were no items out of compliance with the Calendar Year 2020 Investment Policy during the quarter ended March 31, 2020.

| Portfolio Statistics | Quarter Ended $12 / 31 / 19$ | Quarter Ended 03/31/20 |
| :--- | ---: | ---: |
| Average Daily Balance | $\$ 3,670,717,039$ | $\$ 4,163,937,675$ |
| Period-End Balance | $\$ 4,390,056,625$ | $\$ 4,244,416,758$ |
| Earned Interest Yield | $2.090 \%$ | $1.937 \%$ |
| Weighted Average Maturity | 340 Days | 333 Days |
| Duration in Years | 0.904 | 0.886 |
| Amortized Book Value | $\$ 4,392,057,123$ | $\$ 4,246,921,429$ |
| Market Value | $\$ 4,414,274,467$ | $\$ 4,305,496,198$ |
| Percent of Market to Cost | $100.51 \%$ | $101.38 \%$ |

The earned interest yield presented above does not have any costs deducted. The investment management costs in prior years and this year continue to be approximately 10 basis points or $0.10 \%$. The quarterly apportionment of earnings to participating funds will be made on a cash basis (as opposed to an accrual basis) for the first three quarters of the fiscal year. Earnings to participating funds will be annualized over the fiscal year based on a fund's cumulative average daily cash balance at each quarter end and fiscal year end. At fiscal year end (fourth quarter), the earnings of the Pool will be converted to an accrual basis for the fourth quarter earnings' allocation.

Quarterly Pooled Investment Fund Report As Prescribed By California Government Code Section 53646
Page 2

Portfolio Structure as of March 31, $2020^{1}$

| Investment Description | Percentage of Portfolio at Cost 12/31/19 | Percentage of Portfolio at Cost 03/31/20 | Percentage of Portfolio at Market 03/31/20 | Earned <br> Interest <br> Yield at $03 / 31 / 20$ |
| :---: | :---: | :---: | :---: | :---: |
| US Agency, Treasury \& Municipal Notes (USATM): |  |  |  |  |
| US Agency Notes | 27.06\% | 26.94\% | 27.23\% | 1.915\% |
| Notes/Discount Notes FFCB | 7.96\% | 8.23\% | 8.24\% | 2.093\% |
| Notes/Discount Notes FHLB | 13.10\% | 13.31\% | 13.45\% | 1.889\% |
| Notes/Discount Notes FNMA | 3.63\% | 3.05\% | 3.10\% | 1.898\% |
| Notes/Discount Notes FHLMC | 2.37\% | 2.35\% | 2.35\% | 1.466\% |
| US Treasury Notes | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| Municipal Notes | 0.80\% | 0.57\% | 0.56\% | 2.090\% |
| Total USATM | 27.86\% | 27.50\% | 27.79\% | 1.919\% |
| Repurchase Agreements | 0.00\% | 0.00\% | 0.00\% | 0.000\% |
| Supranationals | 14.94\% | 15.92\% | 16.30\% | 2.393\% |
| Commercial Paper | 30.21\% | 32.07\% | 31.73\% | 1.698\% |
| Certificates of Deposit | 25.51\% | 19.91\% | 19.65\% | 1.695\% |
| LAIF | 1.48\% | 1.77\% | 1.74\% | 1.912\% |
| Money Market Accounts | 0.00\% | 2.83\% | 2.79\% | 0.37\% |

POOLED INVESTMENT FUND MATURITIES AS OF MARCH 31, 2020
\$4.244 Billion


[^0]Quarterly Pooled Investment Fund Report As Prescribed By California Government Code Section 53646
Page 3

## Projected Cash Flow

Based upon our cash flow model projection dated April 15, 2020, summarized below, we have sufficient cash flow to meet expenditures for the next 12 months.

| Month | Bank <br> Balance |  <br> Maturities | Disbursements | Difference | Less Investments <br> Beyond One Year | Funds Available for <br> Future Cash Flow Needs* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dollar amounts represented in millions |  |  |  |  |  |  |
| Apr | 20.0 | $\$ 1,552.9$ | $\$ 768.8$ | $\$ 784.1$ | $\$ 45.0$ | $\$ 739.1$ |
| May | 20.0 | $\$ 1,241.4$ | $\$ 940.1$ | $\$ 301.3$ | $\$ 45.0$ | $\$ 256.3$ |
| Jun | 20.0 | $\$ 1,323.4$ | $\$ 971.7$ | $\$ 351.7$ | $\$ 45.0$ | $\$ 306.7$ |
| Jul | 20.0 | $\$ 1,530.5$ | $\$ 1,285.5$ | $\$ 245.0$ | $\$ 45.0$ | $\$ 200.0$ |
| Aug | 20.0 | $\$ 1,242.3$ | $\$ 781.8$ | $\$ 460.5$ | $\$ 45.0$ | $\$ 415.5$ |
| Sep | 20.0 | $\$ 779.2$ | $\$ 912.0$ | $(\$ 132.8)$ | $\$ 45.0$ | $(\$ 177.8)$ |
| Oct | 20.0 | $\$ 852.6$ | $\$ 792.9$ | $\$ 59.7$ | $\$ 45.0$ | $\$ 14.7$ |
| Nov | 20.0 | $\$ 797.7$ | $\$ 768.5$ | $\$ 29.2$ | $\$ 45.0$ | $(\$ 15.8)$ |
| Dec | 20.0 | $\$ 1,578.2$ | $\$ 988.0$ | $\$ 590.2$ | $\$ 45.0$ | $\$ 545.2$ |
| Jan | 20.0 | $\$ 716.9$ | $\$ 933.8$ | $(\$ 216.9)$ | $\$ 45.0$ | $(\$ 261.9)$ |
| Feb | 20.0 | $\$ 645.6$ | $\$ 780.5$ | $(\$ 134.9)$ | $\$ 45.0$ | $(\$ 179.9)$ |
| Mar | 20.0 | $\$ 967.6$ | $\$ 866.9$ | $\$ 100.7$ | $\$ 45.0$ | $\$ 55.7$ |

*Any excess net cash flow amounts in this column will be used to fund negative cash flow positions in later months.

## Detailed Listing of Investments

A complete detailed listing of all investments for the Pooled Investment Fund as of March 31, 2020, is contained in the back of this report. This report notes the type of investment; name of the security; the CUSIP; the purchase date; the maturity date; the coupon and the yield; the par value, book value and market value of each security; the pricing source for the market value; and the duration of each security.

External third-party investment manager(s) at March 31, 2020:

## Investment

Local Agency Investment Fund
Government Obligations Fund

Firm
State Treasurer’s Office
Federated Hermes

Amount
\$75,000,000.00
\$120,018,273.76

The Fund uses an external investment accounting system called APS2 by FIS AvantGard. The market valuations are based upon the pricing of Interactive Data Corporation (IDC).

Quarterly Pooled Investment Fund Report As Prescribed By California Government Code Section 53646
Page 4

## Financial Markets Commentary

The COVID-19 pandemic is a historic human tragedy with more than 2.5 million confirmed cases and over 175,000 deaths. Despite stay-at-home orders in 45 states, the United States has the highest number of confirmed cases and deaths in the world. In response to the unprecedented collapse in economic activity, the Federal Open Market Committee made two emergency cuts the federal funds in March, lowering the overnight rate 1.50 percentage points to a range of 0 to 0.25 percent.

The Federal Reserve also announced quantitative easing (QE) measures, pledging an initial \$2.3 trillion extension of their balance sheet to cushion the economy and provide necessary liquidity to financial markets. The Federal Reserve pledged to purchase almost every type of security to keep the financial markets from freezing, including US treasuries, mortgages, commercial paper, and high yield corporate bonds. In addition to these monetary policy actions, the initial fiscal stimulus package, the Coronavirus Aid, Relief, and Economic Security (CARES) Act, passed on March 27, 2020. The CARES Act provided a record $\$ 2.2$ trillion of direct payments to small and large businesses, medical providers, state and local governments, and individual Americans. Economists and Federal Reserve officials believe more fiscal stimulus will be needed, and negotiations for second stimulus bill are ongoing. Despite these historic moves to prop up the economy, the Dow Jones Industrial Average recorded its worst first quarter performance in its 135-year history.

It is hard to overstate the damage to the US economy. Initial jobless claims totaled 22 million in the first four weeks of the shutdown, effectively erasing all the jobs created since end of the Great Recession in 2009. The Federal Reserve Bank of St. Louis Governor estimates the unemployment rate could reach $30 \%$ and second-quarter GDP to contract by an annualized $50 \%$. The International Monetary Fund (IMF) expects the US economy to contract by 5.9\% in 2020, the worst annual growth rate since the Great Depression.

There are tremendous unknowns on where the economy and financial markets go from here. The IMF estimates the US will expand by $4.7 \%$ in 2021 and will see a significant recovery of economic activity. However, the IMF concedes the outlook for 2021 is still wildly evolving and will depend largely on the containment of COVID-19 and the successful reopening of economic activity by policymakers. With the Federal Reserve at near-zero yield, more fiscal stimulus coming, and almost unlimited QE by the Federal Reserve, we will see the yield on the Pooled Investment Fund move lower for the foreseeable future.


US INITIAL JOBLESS CLAIMS
(Thousands)


FED FUNDS RATE (UPPER BOUND)


Source: Bloomberg

## Portfolio Management Strategy

During the past quarter, we continued to provide adequate liquidity to meet the cash flow needs of the Pooled Investment Fund participants. We are currently funding the cash flows for October 2020. Due to the uncertainty to the cash flows of the Pooled Investment Fund caused by COVID-19, we have suspended purchasing two- and five-year U. S. Treasury, U.S. Agency, and Washington Supranational securities on a monthly basis for the "CORE" portfolio, which is composed of all securities maturing beyond one year. This laddered structure stabilizes the yield over longer periods. Over the next quarter, our quarterly yield should range between $1.30 \%$ and 1.50\%.

Respectfully submitted,
Bernard Santo Domingo
Chief Investment Officer

Concur,
Ben Lamera
Director of Finance

Attachment County of Sacramento Short-Term Investment Portfolio

COUNTY OF SACRAMENTO
SHORT-TERM INVESTMENT PORTFOLIO
POOLED FUNDS
AS OF 03/31/2020

VR-SAC COUNTY 15-16 VR-SAC COUNTY 16-17 VR-SAC COUNTY 17-18 VR-SAC COUNTY 18-19 VR-SAC COUNTY 19-20

TOTAL VARIABLE RATE(MUNI)QUARTERLY

| FFCB NOTE (260) | 3133EE5Z9 |
| :---: | :---: |
| FFCB NOTE (20) | 3133EJWPO |
| FFCB NOTE (120) | 3133EFLZ8 |
| FFCB NOTE (86) | 3133EFLZ8 |
| FFCB NOTE (170) | 3133EJ2R9 |
| FFCB NOTE (120) | 3133EJ4Q9 |
| FFCB NOTE (85) | 3133EFYZ4 |
| FFCB NOTE (170) | 3133EKAJ5 |
| FFCB NOTE (170) | 3133EKFP6 |
| FFCB NOTE (170) | 3133EKZV1 |
| FFCB NOTE (170) | 3133EKY75 |
| FFCB NOTE (0260) | 3133EK6D3 |
| FFCB NOTE (260) | 3133EHTS2 |
| FFCB NOTE (120) | 3133EHYR8 |
| FFCB NOTE (330) | 3133EJ3Q0 |
| FFCB NOTE (170) | 3133EKQU3 |
| FFCB NOTE (170) | 3133EKA63 |
| FFCB NOTE (0120) | 3133EK6JO |

TOTAL FED FARM CREDIT BONDS(FFCB)

|  |  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| FHLB NOTE (120) | $313383 H U 8$ | $6 / 12 / 2015$ | $6 / 12 / 2020$ | $1.750 \%$ | $1.903 \%$ |
| FHLB NOTE (45) | $313383 H U 8$ | $7 / 14 / 2015$ | $6 / 12 / 2020$ | $1.750 \%$ | $1.851 \%$ |
| FHLB NOTE (330) | $3130 A 5277$ | $9 / 28 / 2015$ | $7 / 29 / 2020$ | $1.830 \%$ | $1.600 \%$ |
| FHLB NOTE (170) | 3130AF2D8 | $10 / 4 / 2018$ | $10 / 15 / 2020$ | $2.860 \%$ | $2.861 \%$ |
| FHLB NOTE (20) | 3130A1W95 | $6 / 12 / 2019$ | $6 / 11 / 2021$ | $2.250 \%$ | $2.014 \%$ |
| FHLB NOTE (170) | 3130AGLD5 | $7 / 8 / 2019$ | $7 / 7 / 2021$ | $1.875 \%$ | $1.832 \%$ |
| FHLB NOTE (170) | 313378 JP7 | $9 / 9 / 2019$ | $9 / 10 / 2021$ | $2.375 \%$ | $1.573 \%$ |
| FHLB NOTE (45) | 3130AABG2 | $12 / 16 / 2016$ | $11 / 29 / 2021$ | $1.875 \%$ | $2.228 \%$ |


| $\frac{\text { PURCHASE }}{\text { DATE }}$ | $\frac{\text { MATURITY }}{\text { DATE }}$ | $\frac{\text { INTEREST }}{\text { RATE }}$ | $\frac{\text { TRADING }}{\text { YIELD }}$ | PAR VALUE | BOOK VALUE | MARKET VALUE | SOURCE | $\frac{\text { DURATION }}{\text { (YEARS) }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10/27/2015 | 8/3/2020 | 2.090\% | 2.090\% | 976,655.84 | 976,655.84 | 976,655.84 | BOOK | 0.342 |
| 11/1/2016 | 8/2/2021 | 2.090\% | 2.090\% | 1,779,523.75 | 1,779,523.75 | 1,779,523.75 | BOOK | 1.328 |
| 11/14/2017 | 8/1/2022 | 2.090\% | 2.090\% | 3,230,931.06 | 3,230,931.06 | 3,230,931.06 | BOOK | 2.296 |
| 12/4/2018 | 8/1/2023 | 2.090\% | 2.090\% | 6,663,192.06 | 6,663,192.06 | 6,663,192.06 | BOOK | 3.212 |
| 11/19/2019 | 8/1/2024 | 2.090\% | 2.090\% | 11,507,683.81 | 11,507,683.81 | 11,507,683.81 | BOOK | 4.135 |
|  |  | 2.090\% | 2.090\% | 24,157,986.52 | 24,157,986.52 | 24,157,986.52 |  | 3.274 |
|  |  |  |  | 0.57\% | 0.57\% | 0.56\% |  |  |
| 8/28/2015 | 8/4/2020 | 1.750\% | 1.700\% | 10,000,000.00 | 10,023,500.00 | 10,059,600.00 | SUNGARD | 0.345 |
| 8/15/2018 | 8/10/2020 | 2.710\% | 2.685\% | 25,000,000.00 | 25,012,100.00 | 25,215,000.00 | SUNGARD | 0.361 |
| 10/28/2015 | 10/28/2020 | 1.460\% | 1.460\% | 5,000,000.00 | 5,000,000.00 | 5,034,900.00 | SUNGARD | 0.571 |
| 10/28/2015 | 10/28/2020 | 1.460\% | 1.460\% | 5,000,000.00 | 5,000,000.00 | 5,034,900.00 | SUNGARD | 0.571 |
| 12/14/2018 | 12/14/2020 | 2.750\% | 2.847\% | 25,000,000.00 | 24,953,050.00 | 25,436,750.00 | SUNGARD | 0.696 |
| 1/11/2019 | 1/11/2021 | 2.550\% | 2.596\% | 25,000,000.00 | 24,977,750.00 | 25,407,750.00 | SUNGARD | 0.771 |
| 2/18/2016 | 2/10/2021 | 1.375\% | 1.495\% | 10,000,000.00 | 9,942,600.00 | 10,101,000.00 | SUNGARD | 0.855 |
| 2/11/2019 | 2/11/2021 | 2.500\% | 2.545\% | 25,000,000.00 | 24,978,100.00 | 25,499,750.00 | SUNGARD | 0.855 |
| 4/5/2019 | 4/5/2021 | 2.230\% | 2.395\% | 25,000,000.00 | 24,919,950.00 | 25,498,500.00 | SUNGARD | 0.995 |
| 8/16/2019 | 8/16/2021 | 1.550\% | 1.705\% | 25,000,000.00 | 24,923,975.00 | 25,342,500.00 | SUNGARD | 1.363 |
| 10/15/2019 | 10/15/2021 | 1.400\% | 1.555\% | 25,000,000.00 | 24,923,950.00 | 25,380,750.00 | SUNGARD | 1.518 |
| 11/8/2019 | 11/8/2021 | 1.570\% | 1.625\% | 25,000,000.00 | 24,972,875.00 | 25,459,500.00 | SUNGARD | 1.580 |
| 8/9/2017 | 8/3/2022 | 1.900\% | 1.895\% | 20,000,000.00 | 20,004,700.00 | 20,605,600.00 | SUNGARD | 2.292 |
| 9/14/2017 | 9/13/2022 | 1.750\% | 1.849\% | 20,000,000.00 | 19,906,200.00 | 20,557,200.00 | SUNGARD | 2.407 |
| 12/21/2018 | 12/21/2023 | 2.875\% | 2.852\% | 20,000,000.00 | 20,021,380.00 | 21,652,600.00 | SUNGARD | 3.529 |
| 6/26/2019 | 6/13/2024 | 1.950\% | 1.877\% | 20,000,000.00 | 20,069,200.00 | 21,100,400.00 | SUNGARD | 4.030 |
| 8/23/2019 | 8/16/2024 | 1.600\% | 1.554\% | 20,000,000.00 | 20,043,880.00 | 20,841,600.00 | SUNGARD | 4.235 |
| 11/8/2019 | 11/8/2024 | 1.625\% | 1.821\% | 20,000,000.00 | 19,813,600.00 | 20,906,000.00 | SUNGARD | 4.424 |
|  |  | 2.033\% | 2.093\% | 350,000,000.00 | 349,486,810.00 | 359,134,300.00 |  | 1.827 |
|  |  |  |  | 8.23\% | 8.23\% | 8.34\% |  |  |
| 6/12/2015 | 6/12/2020 | 1.750\% | 1.903\% | 10,000,000.00 | 9,927,290.00 | 10,027,600.00 | SUNGARD | 0.200 |
| 7/14/2015 | 6/12/2020 | 1.750\% | 1.851\% | 10,000,000.00 | 9,952,800.00 | 10,027,600.00 | SUNGARD | 0.200 |
| 9/28/2015 | 7/29/2020 | 1.830\% | 1.600\% | 10,000,000.00 | 10,106,700.00 | 10,050,800.00 | SUNGARD | 0.329 |
| 10/4/2018 | 10/15/2020 | 2.860\% | 2.861\% | 25,000,000.00 | 24,999,325.00 | 25,342,000.00 | SUNGARD | 0.532 |
| 6/12/2019 | 6/11/2021 | 2.250\% | 2.014\% | 25,000,000.00 | 25,114,750.00 | 25,550,750.00 | SUNGARD | 1.178 |
| 7/8/2019 | 7/7/2021 | 1.875\% | 1.832\% | 25,000,000.00 | 25,021,175.00 | 25,466,500.00 | SUNGARD | 1.253 |
| 9/9/2019 | 9/10/2021 | 2.375\% | 1.573\% | 25,000,000.00 | 25,393,675.00 | 25,683,750.00 | SUNGARD | 1.424 |
| 12/16/2016 | 11/29/2021 | 1.875\% | 2.228\% | 20,000,000.00 | 19,670,800.00 | 20,477,600.00 | SUNGARD | 1.633 |


| DESCRIPTION | CUSIP |
| :--- | :--- |
|  | FHLB NOTE (0020) |

TOTAL FED HOME LOAN BANKS

FNMA NOTE (120)
FNMA NOTE (20)
FNMA NOTE (45)
FNMA NOTE (45)
FNMA NOTE (120)
FNMA NOTE (330)
FNMA NOTE (330)

## TOTAL FED NAT MORT ASSOC

 FHLB DISC NOTE (0086)FHLB DISC NOTE (0023)
FHLB DISC NOTE (0004)

TOTAL FHLB DISC NOTES

| $\underline{\text { PURCHASE }}$ |  |  |  |  |
| :---: | :--- | :--- | :--- | :--- |
|  | $\underline{\text { MATE }}$ | $\underline{\text { DATE }}$ | $\underline{\text { RATE }}$ |  |
|  | $\underline{\text { YIELD }}$ |  |  |  |


| PAR VALUE | BOOK VALUE | MARKET VALUE | SOURCE | $\frac{\text { DURATION }}{\text { (YEARS) }}$ |
| :---: | :---: | :---: | :---: | :---: |
| 25,000,000.00 | 25,503,990.00 | 25,939,500.00 | SUNGARD | 1.654 |
| 20,000,000.00 | 20,114,200.00 | 20,727,400.00 | SUNGARD | 1.911 |
| 20,000,000.00 | 20,225,000.00 | 20,768,600.00 | SUNGARD | 2.140 |
| 20,000,000.00 | 20,000,000.00 | 20,723,800.00 | SUNGARD | 2.237 |
| 20,000,000.00 | 20,243,840.00 | 21,081,600.00 | SUNGARD | 2.598 |
| 20,000,000.00 | 20,297,200.00 | 22,021,200.00 | SUNGARD | 3.268 |
| 20,000,000.00 | 20,585,640.00 | 22,228,600.00 | SUNGARD | 3.465 |
| 20,000,000.00 | 20,851,300.00 | 22,093,400.00 | SUNGARD | 3.962 |
| 20,000,000.00 | 21,019,820.00 | 21,981,800.00 | SUNGARD | 4.210 |
| 20,000,000.00 | 21,104,000.00 | 21,981,800.00 | SUNGARD | 4.211 |
| 20,000,000.00 | 20,967,200.00 | 21,965,800.00 | SUNGARD | 4.414 |
| 375,000,000.00 | 381,098,705.00 | 394,140,100.00 |  | 2.260 |
| 8.81\% | 8.98\% | 9.15\% |  |  |
| 10,000,000.00 | 10,018,400.00 | 10,108,100.00 | SUNGARD | 0.737 |
| 20,000,000.00 | 19,883,440.00 | 20,291,000.00 | SUNGARD | 1.496 |
| 20,000,000.00 | 19,626,600.00 | 20,291,000.00 | SUNGARD | 1.496 |
| 20,000,000.00 | 19,959,800.00 | 20,573,000.00 | SUNGARD | 1.732 |
| 20,000,000.00 | 19,878,800.00 | 20,596,000.00 | SUNGARD | 1.965 |
| 20,000,000.00 | 19,970,560.00 | 20,722,400.00 | SUNGARD | 2.438 |
| 20,000,000.00 | 19,939,400.00 | 20,722,400.00 | SUNGARD | 2.438 |
| 130,000,000.00 | 129,277,000.00 | 133,303,900.00 |  | 1.837 |
| 3.06\% | 3.05\% | 3.10\% |  |  |
| 100,000,000.00 | 99,354,000.00 | 99,988,000.00 | SUNGARD | 0.170 |
| 45,000,000.00 | 44,662,450.00 | 44,994,150.00 | SUNGARD | 0.181 |
| 40,000,000.00 | 39,687,744.44 | 39,994,400.00 | SUNGARD | 0.200 |
| 185,000,000.00 | 183,704,194.44 | 184,976,550.00 |  | 0.179 |
| 4.35\% | 4.33\% | 4.30\% |  |  |
| 60,000,000.00 | 59,582,741.67 | 59,992,066.67 | SUNGARD | 0.189 |
| 60,000,000.00 | 59,582,741.67 | 59,992,066.67 |  | 0.189 |
| 1.41\% | 1.40\% | 1.39\% |  |  |
| 10,000,000.00 | 9,881,500.00 | 10,009,100.00 | SUNGARD | 0.085 |

COUNTY OF SACRAMENTO
SHORT-TERM INVESTMENT PORTFOLIO
POOLED FUNDS
AS OF 03/31/2020

| DESCRIPTION | CUSIP | $\frac{\text { PURCHASE }}{\text { DATE }}$ | $\frac{\text { MATURITY }}{\underline{\text { DATE }}}$ | $\frac{\text { INTEREST }}{\underline{\text { RATE }}}$ | $\frac{\text { TRADING }}{\underline{\text { YIELD }}}$ | PAR VALUE | BOOK VALUE | MARKET VALUE | SOURCE | DURATION (YEARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FHLMC NOTE (170) | 3137EAEC9 | 8/17/2016 | 8/12/2021 | 1.125\% | 1.314\% | 10,000,000.00 | 9,908,900.00 | 10,102,700.00 | SUNGARD | 1.356 |
| FHLMC NOTE (0170) | 3137EAEPO | 2/28/2020 | 2/12/2025 | 1.500\% | 1.171\% | 20,000,000.00 | 20,315,800.00 | 20,869,800.00 | SUNGARD | 4.703 |
| TOTAL FHLMC |  |  |  | 1.377\% | 1.318\% | 40,000,000.00 | 40,106,200.00 | 40,981,600.00 |  | 2.738 |
|  |  |  |  |  |  | 0.94\% | 0.94\% | 0.95\% |  |  |
| IFC NOTE (45) | 45950VLS3 | 4/12/2018 | 4/9/2020 | 2.460\% | 2.460\% | 25,000,000.00 | 25,000,000.00 | 25,000,000.00 | SUNGARD | 0.025 |
| IADB NOTE (20) | 4581X0CX4 | 5/9/2018 | 5/12/2020 | 1.625\% | 2.626\% | 25,000,000.00 | 24,513,471.25 | 25,039,000.00 | SUNGARD | 0.115 |
| IADB NOTE (170) | 4581X0CX4 | 6/5/2018 | 5/12/2020 | 1.625\% | 2.599\% | 25,000,000.00 | 24,543,200.00 | 25,039,000.00 | SUNGARD | 0.115 |
| IFC NOTE (170) | 45950VLZ7 | 7/20/2018 | 7/20/2020 | 2.690\% | 2.732\% | 25,000,000.00 | 24,979,650.00 | 24,979,650.00 | SUNGARD | 0.304 |
| IBRD NOTE (45) | 459058GA5 | 9/10/2018 | 9/4/2020 | 1.626\% | 2.735\% | 25,000,000.00 | 24,468,150.00 | 25,114,500.00 | SUNGARD | 0.430 |
| IADB NOTE (45) | 4581X0CD8 | 11/12/2015 | 11/9/2020 | 2.125\% | 1.887\% | 10,000,000.00 | 10,112,900.00 | 10,095,500.00 | SUNGARD | 0.600 |
| IFC NOTE (170) | 45950VMQ6 | 11/13/2018 | 11/13/2020 | 3.000\% | 3.038\% | 25,000,000.00 | 24,981,600.00 | 25,301,250.00 | SUNGARD | 0.609 |
| IBRD NOTE (45) | 45905UUY8 | 2/4/2016 | 2/4/2021 | 1.550\% | 1.550\% | 10,000,000.00 | 10,000,000.00 | 10,090,900.00 | SUNGARD | 0.838 |
| IBRD NOTE (45) | 459058EW9 | 3/9/2016 | 3/9/2021 | 1.626\% | 1.667\% | 10,000,000.00 | 9,979,880.00 | 10,131,900.00 | SUNGARD | 0.935 |
| IBRD NOTE(45) | 459058EW9 | 4/22/2016 | 3/9/2021 | 1.626\% | 1.413\% | 10,000,000.00 | 10,099,780.00 | 10,131,900.00 | SUNGARD | 0.935 |
| IADB NOTE (170) | 4581X0CS5 | 3/6/2019 | 3/15/2021 | 1.875\% | 2.633\% | 25,000,000.00 | 24,628,850.00 | 25,324,750.00 | SUNGARD | 0.951 |
| IBRD NOTE (170) | 459058FH1 | 5/24/2016 | 5/24/2021 | 1.376\% | 1.376\% | 10,000,000.00 | 9,980,400.00 | 10,098,600.00 | SUNGARD | 1.137 |
| IBRD NOTE (170) | 459058FH1 | 6/17/2016 | 5/24/2021 | 1.376\% | 1.376\% | 10,000,000.00 | 10,030,300.00 | 10,098,600.00 | SUNGARD | 1.137 |
| IBRD NOTE (45) | 459058FH1 | 5/6/2019 | 5/24/2021 | 1.376\% | 2.389\% | 25,000,000.00 | 24,496,250.00 | 25,246,500.00 | SUNGARD | 1.137 |
| IBRD NOTE (170) | 45905UXP4 | 7/26/2016 | 7/26/2021 | 1.300\% | 1.305\% | 10,000,000.00 | 9,997,500.00 | 10,111,200.00 | SUNGARD | 1.310 |
| IADB NOTE (170) | 4581X0CV8 | 9/16/2016 | 9/14/2021 | 1.250\% | 1.439\% | 20,000,000.00 | 19,818,800.00 | 20,214,800.00 | SUNGARD | 1.443 |
| IADB NOTE (170) | 4581X0CW6 | 1/9/2020 | 1/18/2022 | 2.125\% | 1.596\% | 25,000,000.00 | 25,262,250.00 | 25,709,750.00 | SUNGARD | 1.766 |
| IBRD NOTE (85) | 459058DY6 | 2/15/2017 | 2/10/2022 | 1.626\% | 2.177\% | 20,000,000.00 | 19,481,600.00 | 20,406,200.00 | SUNGARD | 1.834 |
| IBRD NOTE (0170) | 459058DY6 | 2/10/2020 | 2/10/2022 | 1.626\% | 1.510\% | 25,000,000.00 | 25,056,750.00 | 25,507,750.00 | SUNGARD | 1.834 |
| IBRD NOTE (170) | 45905 UH 23 | 4/27/2017 | 4/27/2022 | 1.930\% | 1.942\% | 20,000,000.00 | 19,989,000.00 | 19,989,000.00 | SUNGARD | 2.025 |
| IADB NOTE (170) | 4581X0DA3 | 1/18/2018 | 1/18/2023 | 2.500\% | 2.482\% | 20,000,000.00 | 20,016,840.00 | 21,048,000.00 | SUNGARD | 2.706 |
| IADB NOTE (170) | 4581X0DA3 | 2/16/2018 | 1/18/2023 | 2.500\% | 2.788\% | 20,000,000.00 | 19,736,200.00 | 21,048,000.00 | SUNGARD | 2.706 |
| IBRD NOTE (170) | 45905UT53 | 3/20/2018 | 3/8/2023 | 2.720\% | 2.824\% | 20,000,000.00 | 19,904,260.00 | 21,346,800.00 | SUNGARD | 2.837 |
| IBRD NOTE (45) | 459058FF5 | 5/11/2018 | 4/19/2023 | 1.750\% | 2.941\% | 20,000,000.00 | 18,912,000.00 | 20,696,600.00 | SUNGARD | 2.958 |
| IFC NOTE (170) | 45950VLV6 | 4/20/2018 | 4/20/2023 | 2.826\% | 2.826\% | 20,000,000.00 | 20,000,000.00 | 20,000,000.00 | SUNGARD | 2.910 |
| IADB NOTE (45) | 45818WBW5 | 6/22/2018 | 6/15/2023 | 2.976\% | 2.976\% | 20,000,000.00 | 20,000,000.00 | 21,384,400.00 | SUNGARD | 3.055 |
| IADB NOTE (170) | 45818WBX3 | 7/26/2018 | 7/20/2023 | 2.870\% | 2.965\% | 20,000,000.00 | 19,912,860.00 | 21,360,800.00 | SUNGARD | 3.157 |
| IFC NOTE (0170) | 45950KCP3 | 8/28/2018 | 7/31/2023 | 2.876\% | 2.869\% | 20,000,000.00 | 20,005,580.00 | 21,501,600.00 | SUNGARD | 3.188 |
| IADB NOTE (170) | 45818WBY1 | 9/11/2018 | 8/16/2023 | 2.960\% | 2.946\% | 20,000,000.00 | 20,012,400.00 | 21,403,400.00 | SUNGARD | 3.226 |
| IBRD NOTE (170) | 459058GL1 | 10/9/2018 | 9/27/2023 | 3.000\% | 3.187\% | 20,000,000.00 | 19,829,440.00 | 21,588,800.00 | SUNGARD | 3.337 |
| IADB NOTE (170) | 4581X0DF2 | 2/22/2019 | 1/16/2024 | 2.625\% | 2.640\% | 20,000,000.00 | 19,986,000.00 | 21,498,600.00 | SUNGARD | 3.615 |
| IBRD NOTE (170) | 459058GQ0 | 3/29/2019 | 3/19/2024 | 2.500\% | 2.307\% | 20,000,000.00 | 20,180,700.00 | 21,497,400.00 | SUNGARD | 3.799 |
| IADB NOTE (170) | 45818WCJ3 | 4/12/2019 | 4/9/2024 | 2.375\% | 2.401\% | 20,000,000.00 | 19,975,940.00 | 21,261,400.00 | SUNGARD | 3.817 |

COUNTY OF SACRAMENTO
SHORT-TERM INVESTMENT PORTFOLIO
POOLED FUNDS
AS OF 03/31/2020
DESCRIPTION

IADB NOTE
IFC NOTE (0170)
CUSIP
45818WCJ3
45950VNP7

| PURCHASE |  |  |
| :---: | :--- | :--- |
| $\underline{\text { DATE }}$ | $\frac{\text { MATURITY }}{\text { INTEREST }}$ | $\frac{\text { TRADING }}{\text { DATE }}$ |
| $\underline{\text { RATE }}$ | $\underline{\text { YIELD }}$ |  |

PAR VALUE
BOOK VALUE
MARKET VALUE SOURCE
$\frac{\text { DURATION }}{\text { (YEARS) }}$

20,000,000.00
20,044,360.00

| $21,261,400.00$ | SUNGARD | 3.817 |
| ---: | :--- | :--- |
| $21,154,000.00$ | SUNGARD | 4.591 |
| $701,681,950.00$ |  | 1.990 | 25,000,000.00 20,000,000.00 25,000,000.00 35,000,000.00 35,000,000.00 55,000,000.00 10,000,000.00 40,000,000.00 $35,000,000.00$ 35,000,000.00 20,000,000.00 50,000,000.00 15,000,000.00 15,000,000.00 15,000,000.00 15,000,000.00 15,000,000.00 15,000,000.00 10,000,000.00 35,000,000.00 30,000,000.00 40,000,000.00 20,000,000.00 20,000,000.00 25,000,000.00 10,000,000.00 35,000,000.00 20,000,000.00 70,000,000.00 20,000,000.00 45,000,000.00 30,000,000.00

19,866,744.44 24,833,750.00 19,868,000.00 24,844,548.61 34,793,616.67 34,957,222.22 54,961,500.00
9,926,120.83 39,720,444.44 34,724,812.50 34,748,777.78 19,843,600.00 49,629,187.50 14,880,287.50 14,878,208.33 14,877,437.50 14,878,100.00 14,877,550.00 14,878,875.00 9,927,411.11 34,734,000.00 29,761,575.00 39,701,666.67 19,844,138.89 19,848,566.67 24,825,930.56 9,924,652.78 34,743,819.44 19,843,205.56 69,448,750.00 19,848,888.89 44,668,337.50 29,785,383.33

| $20,000,000.00$ | SUNGARD | 0.003 |
| ---: | :--- | ---: |
| $25,000,000.00$ | SUNGARD | 0.003 |
| $20,000,000.00$ | SUNGARD | 0.003 |
| $25,000,000.00$ | SUNGARD | 0.003 |
| $34,998,736.11$ | SUNGARD | 0.005 |
| $34,979,777.78$ | SUNGARD | 0.047 |
| $54,968,222.22$ | SUNGARD | 0.047 |
| $9,989,166.67$ | SUNGARD | 0.085 |
| $39,956,666.67$ | SUNGARD | 0.085 |
| $34,958,291.67$ | SUNGARD | 0.093 |
| $34,957,027.78$ | SUNGARD | 0.096 |
| $19,974,722.22$ | SUNGARD | 0.099 |
| $49,935,000.00$ | SUNGARD | 0.101 |
| $14,978,333.33$ | SUNGARD | 0.112 |
| $14,976,166.67$ | SUNGARD | 0.123 |
| $14,974,541.67$ | SUNGARD | 0.131 |
| $14,974,541.67$ | SUNGARD | 0.131 |
| $14,974,000.00$ | SUNGARD | 0.134 |
| $14,973,458.33$ | SUNGARD | 0.137 |
| $9,981,944.44$ | SUNGARD | 0.140 |
| $34,915,611.11$ | SUNGARD | 0.172 |
| $29,926,500.00$ | SUNGARD | 0.175 |
| $39,900,444.44$ | SUNGARD | 0.178 |
| $19,944,777.78$ | SUNGARD | 0.197 |
| $19,944,000.00$ | SUNGARD | 0.200 |
| $24,930,000.00$ | SUNGARD | 0.200 |
| $9,970,055.56$ | SUNGARD | 0.214 |
| $34,893,833.33$ | SUNGARD | 0.216 |
| $19,929,222.22$ | SUNGARD | 0.252 |
| $69,752,277.78$ | SUNGARD | 0.252 |
| $19,929,222.22$ | SUNGARD | 0.252 |
| $44,839,000.00$ | SUNGARD | 0.255 |
| $29,888,000.00$ | SUNGARD | 0.266 |

COUNTY OF SACRAMENTO
SHORT-TERM INVESTMENT PORTFOLIO
POOLED FUNDS
AS OF 03/31/2020

| DESCRIPTION | CUSIP |
| :---: | :---: |
| CP-TOYOTA MOTOR (0270) | 89233GG75 |
| CP-TOYOTA MOTOR (0270) | 89233GG91 |
| CP-JP MORGAN (023) | 46640PGF4 |
| CP-CANADIAN IMP (0025) | 13607EGM5 |
| CP-CHEVRON CORP (0004) | 16677JGP5 |
| CP-JP MORGAN (0023) | 46640PGQ0 |
| CP-EXXON MOBIL (0050) | 30229AGQ6 |
| CP-EXXON MOBIL (0050) | 30229AGQ6 |
| CP-EXXON MOBIL (0170) | 30229AGQ6 |
| CP-TORONTO DOMINION (0020) | 89116EGQ0 |
| CP-CHEVRON CORP (0004) | 16677JGQ3 |
| CP-CHEVRON CORP (0004) | 16677JH41 |
| CP-CHEVRON CORP (0004) | 16677JH74 |


| PURCHASE <br> DATE | $\frac{\text { MATURITY }}{\underline{\text { DATE }}}$ | $\frac{\text { INTEREST }}{\underline{\text { RATE }}}$ | $\frac{\text { TRADING }}{\underline{\text { YIELD }}}$ | PAR VALUE | BOOK VALUE | MARKET VALUE | SOURCE | $\frac{\text { DURATION }}{\text { (YEARS) }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2/5/2020 | 7/7/2020 | 1.690\% | 1.702\% | 10,000,000.00 | 9,928,175.00 | 9,962,277.78 | SUNGARD | 0.268 |
| 1/30/2020 | 7/9/2020 | 1.700\% | 1.713\% | 30,000,000.00 | 29,771,916.67 | 29,884,500.00 | SUNGARD | 0.274 |
| 2/18/2020 | 7/15/2020 | 1.630\% | 1.641\% | 30,000,000.00 | 29,798,966.67 | 29,877,500.00 | SUNGARD | 0.290 |
| 2/28/2020 | 7/21/2020 | 1.420\% | 1.428\% | 35,000,000.00 | 34,801,200.00 | 34,848,916.67 | SUNGARD | 0.307 |
| 2/26/2020 | 7/23/2020 | 1.570\% | 1.580\% | 55,000,000.00 | 54,645,005.56 | 54,758,305.56 | SUNGARD | 0.312 |
| 3/2/2020 | 7/24/2020 | 1.150\% | 1.155\% | 20,000,000.00 | 19,908,000.00 | 19,911,333.33 | SUNGARD | 0.315 |
| 3/4/2020 | 7/24/2020 | 0.920\% | 0.923\% | 20,000,000.00 | 19,927,422.22 | 19,911,333.33 | SUNGARD | 0.315 |
| 3/5/2020 | 7/24/2020 | 0.900\% | 0.903\% | 30,000,000.00 | 29,894,250.00 | 29,867,000.00 | SUNGARD | 0.315 |
| 3/11/2020 | 7/24/2020 | 1.040\% | 1.044\% | 40,000,000.00 | 39,844,000.00 | 39,822,666.67 | SUNGARD | 0.315 |
| 3/17/2020 | 7/24/2020 | 1.260\% | 1.266\% | 50,000,000.00 | 49,774,250.00 | 49,778,333.33 | SUNGARD | 0.315 |
| 3/25/2020 | 7/24/2020 | 2.120\% | 2.135\% | 55,000,000.00 | 54,608,094.44 | 54,756,166.67 | SUNGARD | 0.315 |
| 3/26/2020 | 8/4/2020 | 2.150\% | 2.167\% | 40,000,000.00 | 39,687,055.56 | 39,805,555.56 | SUNGARD | 0.345 |
| 3/26/2020 | 8/7/2020 | 2.150\% | 2.167\% | 50,000,000.00 | 49,599,861.11 | 49,751,111.11 | SUNGARD | 0.353 |
|  |  | 1.687\% | 1.698\% | 1,370,000,000.00 | 1,361,083,306.95 | 1,366,248,541.68 |  | 0.197 |
|  |  |  |  | 32.20\% | 32.07\% | 31.73\% |  |  |
| 12/2/2019 | 4/3/2020 | 1.805\% | 1.800\% | 45,000,000.00 | 45,000,764.05 | 45,002,920.49 | SUNGARD | 0.008 |
| 12/3/2019 | 4/6/2020 | 1.795\% | 1.790\% | 60,000,000.00 | 60,001,035.23 | 60,007,688.17 | SUNGARD | 0.016 |
| 4/25/2019 | 4/23/2020 | 2.450\% | 2.450\% | 5,000,000.00 | 5,000,000.00 | 5,004,489.07 | SUNGARD | 0.063 |
| 4/25/2019 | 4/25/2020 | 2.750\% | 2.750\% | 10,000,000.00 | 10,000,000.00 | 10,011,821.00 | SUNGARD | 0.068 |
| 12/4/2019 | 5/1/2020 | 1.820\% | 1.820\% | 40,000,000.00 | 40,000,000.00 | 40,027,321.97 | SUNGARD | 0.085 |
| 5/10/2019 | 5/8/2020 | 2.500\% | 2.500\% | 10,000,000.00 | 10,000,000.00 | 10,015,361.94 | SUNGARD | 0.104 |
| 12/6/2019 | 5/15/2020 | 1.820\% | 1.820\% | 80,000,000.00 | 80,000,000.00 | 80,079,300.72 | SUNGARD | 0.123 |
| 12/6/2019 | 5/15/2020 | 1.730\% | 1.730\% | 20,000,000.00 | 20,000,000.00 | 20,017,585.43 | SUNGARD | 0.123 |
| 12/9/2019 | 5/15/2020 | 1.830\% | 1.830\% | 25,000,000.00 | 25,000,000.00 | 25,025,097.41 | SUNGARD | 0.123 |
| 12/10/2019 | 5/15/2020 | 1.770\% | 1.770\% | 55,000,000.00 | 55,000,000.00 | 55,051,111.18 | SUNGARD | 0.123 |
| 12/10/2019 | 5/15/2020 | 1.805\% | 1.800\% | 25,000,000.00 | 25,000,540.89 | 25,024,321.24 | SUNGARD | 0.123 |
| 12/17/2019 | 5/29/2020 | 1.850\% | 1.850\% | 25,000,000.00 | 25,000,000.00 | 25,033,725.07 | SUNGARD | 0.162 |
| 12/17/2019 | 5/29/2020 | 1.840\% | 1.840\% | 35,000,000.00 | 35,000,000.00 | 35,046,644.14 | SUNGARD | 0.162 |
| 1/14/2020 | 6/15/2020 | 1.720\% | 1.720\% | 40,000,000.00 | 40,000,000.00 | 40,058,667.90 | SUNGARD | 0.208 |
| 1/16/2020 | 6/16/2020 | 1.700\% | 1.700\% | 20,000,000.00 | 20,000,000.00 | 20,028,871.37 | SUNGARD | 0.211 |
| 2/4/2020 | 7/8/2020 | 1.640\% | 1.640\% | 45,000,000.00 | 45,000,000.00 | 45,069,993.74 | SUNGARD | 0.271 |
| 1/30/2020 | 7/10/2020 | 1.655\% | 1.650\% | 55,000,000.00 | 55,001,228.38 | 55,089,536.95 | SUNGARD | 0.277 |
| 2/3/2020 | 7/13/2020 | 1.630\% | 1.630\% | 35,000,000.00 | 35,000,000.00 | 35,056,169.38 | SUNGARD | 0.285 |
| 2/11/2020 | 7/17/2020 | 1.610\% | 1.610\% | 40,000,000.00 | 40,000,000.00 | 40,064,312.18 | SUNGARD | 0.296 |
| 3/2/2020 | 7/24/2020 | 1.090\% | 1.090\% | 55,000,000.00 | 55,000,000.00 | 55,003,337.41 | SUNGARD | 0.315 |
| 3/6/2020 | 7/24/2020 | 0.810\% | 0.810\% | 40,000,000.00 | 40,000,000.00 | 39,966,814.30 | SUNGARD | 0.315 |
| 3/26/2020 | 8/3/2020 | 1.760\% | 1.760\% | 75,000,000.00 | 75,000,000.00 | 75,178,954.52 | SUNGARD | 0.337 |

COUNTY OF SACRAMENTO SHORT-TERM INVESTMENT PORTFOLIO POOLED FUNDS
AS OF 03/31/2020

| DESCRIPTION CUSIP | $\frac{\text { PURCHASE }}{\text { DATE }}$ | $\frac{\text { MATURITY }}{\text { DATE }}$ | $\frac{\text { INTEREST }}{\text { RATE }}$ | $\frac{\text { TRADING }}{\underline{\text { YIELD }}}$ | PAR VALUE | BOOK VALUE | MARKET VALUE | SOURCE | $\frac{\text { DURATION }}{\text { (YEARS) }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL CERT. OF DEPOSIT/THRIFT NOTES |  |  | 1.689\% | 1.688\% | $\begin{array}{r} 840,000,000.00 \\ 19.75 \% \end{array}$ | $\begin{array}{r} 840,003,568.55 \\ 19.79 \% \end{array}$ | $\begin{array}{r} 840,864,045.58 \\ 19.53 \% \end{array}$ |  | 0.189 |
| CD-UMPQUA BANK (CRA) | 4/23/2019 | 4/23/2020 | 2.800\% | 2.800\% | 5,000,000.00 | 5,000,000.00 | 4,996,883.33 | SUNGARD | 0.063 |
| TOTAL CD-ACT OVER 365/366 |  |  | 2.800\% | 2.800\% | $\begin{array}{r} 5,000,000.00 \\ 0.12 \% \end{array}$ | $\begin{array}{r} 5,000,000.00 \\ 0.12 \% \end{array}$ | $\begin{array}{r} 4,996,883.33 \\ 0.12 \% \end{array}$ |  | 0.063 |
| LAIF POOL | 7/31/1997 | 4/30/2020 | 1.912\% | 1.912\% | 75,000,000.00 | 75,000,000.00 | 75,000,000.00 | BOOK | 0.082 |
| MMF-FEDERATED \#117 | 3/18/2020 | 4/30/2020 | 0.370\% | 0.370\% | 120,018,273.76 | 120,018,273.76 | 120,018,273.76 | BOOK | 0.082 |
| TOTAL PASSBOOK ACCOUNTS |  |  | 0.963\% | 0.963\% | $\begin{array}{r} 195,018,273.76 \\ 4.58 \% \end{array}$ | $\begin{array}{r} 195,018,273.76 \\ 4.59 \% \end{array}$ | $\begin{array}{r} 195,018,273.76 \\ 4.53 \% \end{array}$ |  | 0.082 |
| Grand Total |  |  | 1.818\% | 1.825\% | 4,254,176,260.28 | 4,244,416,758.14 | 4,305,496,197.54 |  | 0.886 |



# Quarterly Pooled Investment Fund Report <br> As Prescribed By California Government Code Section 53646 

## For The Quarter Ended June 30, 2020

## Compliance to Investment Policy

Based on the Director of Finance's Review Group Month-End Reports, there were no items out of compliance with the Calendar Year 2020 Investment Policy during the quarter ended June 30, 2020.

| Portfolio Statistics | Quarter Ended 03/31/20 | Quarter Ended 06/30/20 |
| :--- | ---: | ---: |
| Average Daily Balance | $\$ 4,163,937,675$ | $\$ 4,700,263,674$ |
| Period-End Balance | $\$ 4,244,416,758$ | $\$ 4,493,782,290$ |
| Earned Interest Yield | $1.937 \%$ | $1.492 \%$ |
| Weighted Average Maturity | 333 Days | 281 Days |
| Duration in Years | 0.886 | 0.750 |
| Amortized Book Value | $\$ 4,246,921,429$ | $\$ 4,495,007,799$ |
| Market Value | $\$ 4,305,496,198$ | $\$ 4,551,561,645$ |
| Percent of Market to Cost | $101.38 \%$ | $101.26 \%$ |

The earned interest yield presented above does not have any costs deducted. The investment management costs in prior years and this year continue to be approximately 10 basis points or $0.10 \%$. The quarterly apportionment of earnings to participating funds will be made on a cash basis (as opposed to an accrual basis) for the first three quarters of the fiscal year. Earnings to participating funds will be annualized over the fiscal year based on a fund's cumulative average daily cash balance at each quarter end and fiscal year end. At fiscal year end (fourth quarter), the earnings of the Pool will be converted to an accrual basis for the fourth quarter earnings' allocation.

Quarterly Pooled Investment Fund Report As Prescribed By California Government Code Section 53646
Page 2

Portfolio Structure as of June 30, $202 \mathbf{0}^{1}$

| Investment Description | Percentage of Portfolio at Cost 03/31/20 | Percentage of Portfolio at Cost 06/30/20 | Percentage of Portfolio at Market 06/30/20 | Earned <br> Interest <br> Yield at <br> 06/30/20 |
| :---: | :---: | :---: | :---: | :---: |
| US Agency, Treasury \& Municipal Notes (USATM): |  |  |  |  |
| US Agency Notes | 26.94\% | 24.29\% | 24.57\% | 1.650\% |
| Notes/Discount Notes FFCB | 8.23\% | 7.78\% | 7.89\% | 2.093\% |
| Notes/Discount Notes FHLB | 13.31\% | 11.96\% | 12.08\% | 1.455\% |
| Notes/Discount Notes FNMA | 3.05\% | 2.88\% | 2.93\% | 1.898\% |
| Notes/Discount Notes FHLMC | 2.35\% | 1.67\% | 1.67\% | 0.567\% |
| US Treasury Notes | 0.00\% | 4.23\% | 4.17\% | 0.163\% |
| Municipal Notes | 0.57\% | 0.47\% | 0.46\% | 1.937\% |
| Total USATM | 27.50\% | 28.98\% | 29.20\% | 1.438\% |
| Repurchase Agreements | 0.00\% | 0.00\% | 0.00\% | 0.000\% |
| Supranationals | 15.92\% | 14.73\% | 15.10\% | 2.172\% |
| Commercial Paper | 32.07\% | 25.24\% | 21.87\% | 1.185\% |
| Certificates of Deposit | 19.91\% | 22.14\% | 21.87\% | 1.035\% |
| LAIF | 1.77\% | 1.67\% | 1.65\% | 1.217\% |
| Money Market Accounts | 2.83\% | 7.23\% | 7.14\% | 0.059\% |

POOLED INVESTMENT FUND MATURITIES AS OF JUNE 30, 2020 \$4.494 Billion


[^1]Quarterly Pooled Investment Fund Report As Prescribed By California Government Code Section 53646
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## Projected Cash Flow

Based upon our cash flow model projection dated July 13, 2020, summarized below, we have sufficient cash flow to meet expenditures for the next 12 months.

| Month | Bank <br> Balance |  <br> Maturities | Disbursements | Difference | Less Investments <br> Beyond One Year | Funds Available for <br> Future Cash Flow Needs* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dollar amounts represented in millions |  |  |  |  |  |  |
| Jul | 20.0 | $\$ 1,305.5$ | $\$ 1,235.5$ | $\$ 70.0$ | $\$ 45.0$ | $\$ 25.0$ |
| Aug | 20.0 | $\$ 1,157.1$ | $\$ 731.7$ | $\$ 425.4$ | $\$ 45.0$ | $\$ 380.4$ |
| Sep | 20.0 | $\$ 1,068.3$ | $\$ 862.0$ | $\$ 206.3$ | $\$ 45.0$ | $\$ 161.3$ |
| Oct | 20.0 | $\$ 1,147.7$ | $\$ 742.9$ | $\$ 404.8$ | $\$ 45.0$ | $\$ 359.8$ |
| Nov | 20.0 | $\$ 922.6$ | $\$ 718.5$ | $\$ 204.1$ | $\$ 45.0$ | $\$ 159.1$ |
| Dec | 20.0 | $\$ 1,478.3$ | $\$ 938.0$ | $\$ 540.3$ | $\$ 45.0$ | $\$ 495.3$ |
| Jan | 20.0 | $\$ 616.9$ | $\$ 933.8$ | $(\$ 316.9)$ | $\$ 45.0$ | $(\$ 361.9)$ |
| Feb | 20.0 | $\$ 545.6$ | $\$ 780.5$ | $(\$ 234.9)$ | $\$ 45.0$ | $(\$ 279.9)$ |
| Mar | 20.0 | $\$ 877.4$ | $\$ 901.1$ | $(\$ 23.7)$ | $\$ 45.0$ | $(\$ 68.7)$ |
| Apr | 20.0 | $\$ 1,339.8$ | $\$ 789.7$ | $\$ 550.1$ | $\$ 45.0$ | $\$ 505.1$ |
| May | 20.0 | $\$ 793.3$ | $\$ 877.8$ | $(\$ 84.5)$ | $\$ 45.0$ | $(\$ 129.5)$ |
| Jun | 20.0 | $\$ 434.6$ | $\$ 820.2$ | $(\$ 385.6)$ | $\$ 45.0$ | $(\$ 430.6)$ |

*Any excess net cash flow amounts in this column will be used to fund negative cash flow positions in later months.

## Detailed Listing of Investments

A complete detailed listing of all investments for the Pooled Investment Fund as of June 30, 2020, is contained in the back of this report. This report notes the type of investment; name of the security; the CUSIP; the purchase date; the maturity date; the coupon and the yield; the par value, book value and market value of each security; the pricing source for the market value; and the duration of each security.

External third-party investment manager(s) at June 30, 2020:


## Firm

State Treasurer’s Office
Federated Hermes
Fidelity Investments

Amount
\$75,000,000.00
\$295,073,772.59
\$30,004,409.12

The Fund uses an external investment accounting system called APS2 by FIS AvantGard. The market valuations are based upon the pricing of Interactive Data Corporation (IDC).

THIS COMPLETES THE QUARTERLY REPORT REQUIREMENTS OF CALIFORNIA GOVERNMENT CODE § 53646.

Quarterly Pooled Investment Fund Report As Prescribed By California Government Code Section 53646
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## Financial Markets Commentary

On June 10, 2020, the Federal Open Market Committee (FOMC) stated their intention to maintain the Federal Funds rate at a range of $0.0 \%$ to $0.25 \%$ well into 2022. The committee cited the risk to US economic growth from the COVID -19 pandemic as their primary concern along with elevated unemployment and risk of deflation. With more than 3.7 million confirmed cases and over 140,000 deaths from Covid-19 in United States and resurgent outbreaks across the West and Southern states, the Federal Reserve does not forecast a meaningful economic recovery in 2020. Further, Federal Reserve Chairman Powell indicated the FOMC and Congress will need to provide additional support to keep the United States out of a deep recession.

The Federal Reserve has dismissed a negative interest rate policy and will need to provide "unlimited" quantitative easing measures $(\mathrm{QE})$ to keep interest rates stable around their zero interest rate target. Currently, the Federal Reserve is purchasing $\$ 80$ billion in US Treasuries and $\$ 40$ billion in mortgage back securities per month. In addition, the Federal Reserve has committed to purchasing $\$ 750$ billion in corporate bonds. The Federal Reserved balance sheet as of this writing is over $\$ 7$ trillion with many economists estimating the FOMC has over $\$ 2.5$ trillion in current capacity remaining in its liquidity and credit facilities to support its QE measures.

The Federal Reserve expects to be able continue its QE measures for the foreseeable future as it forecasts inflation will run below the $2 \%$ target for some time. It forecasts an inflation rate of $1.60 \%$ in 2021 and $1.70 \%$ in 2022. Low inflation is predicated on their view that the labor markets will remain weak over the next several quarters. The US unemployment rate peaked in April at $14.7 \%$, the highest rate since the Great Depression and has since eased lower to $11.1 \%$ in June. However, the Federal Reserve current forecast is for the unemployment rate to end 2020 at $9.3 \%$ and decline modestly to $6.5 \%$ in 2021, well above its estimate of the US economy's natural rate of unemployment.

Federal Reserve Chairman Powell stated the QE measures from the Federal Reserve will need to be paired with more fiscal stimulus from Congress. With some of the direct payments to individuals from the initial Coronavirus Aid, Relief, and Economic Security (CARES) Act set to expire at the end of July, some urgency is needed. However, with the current US National debt above $\$ 26$ trillion, a deal in Congress remains elusive. With the Federal Funds rate at near-zero for the foreseeable future, we will see the yield on the Pooled Investment Fund move lower over the next several quarters.


US UNEMPLOYMENT RATE


Source: Bloomberg

FED FUNDS RATE (UPPER BOUND)


Source: Bloomberg

## Portfolio Management Strategy

During the past quarter, we continued to provide adequate liquidity to meet the cash flow needs of the Pooled Investment Fund participants. We are currently funding the cash flows for December 2020. Due to the uncertainty to the cash flows of the Pooled Investment Fund caused by COVID-19, we have suspended purchasing two- and five-year U. S. Treasury, U.S. Agency, and Washington Supranational securities on a monthly basis for the "CORE" portfolio, which is composed of all securities maturing beyond one year. This laddered structure stabilizes the yield over longer periods. Over the next quarter, our quarterly yield should range between $0.90 \%$ and 1.10\%.

Respectfully submitted, Bernard Santo Domingo Chief Investment Officer

Concur,
Ben Lamera
Director of Finance

Attachment County of Sacramento Short-Term Investment Portfolio

COUNTY OF SACRAMENTO
SHORT-TERM INVESTMENT PORTFOLIO
POOLED FUNDS
AS OF 06/30/2020

| DESCRIPTION | CUSIP |
| :---: | :---: |
| US TREAS BILL (45) | 9127964G1 |
| US TREAS BILL (0340) | 9127962 S7 |
| US TREAS BILL (0120) | 9127964Q9 |
| US TREAS BILL (0120) | 912796TP4 |
| US TREAS BILL (0045) | 9127964R7 |
| TOTAL TREASURY BILLS |  |
| VR-SAC COUNTY 15-16 |  |
| VR-SAC COUNTY 16-17 |  |
| VR-SAC COUNTY 17-18 |  |
| VR-SAC COUNTY 18-19 |  |
| VR-SAC COUNTY 19-20 |  |
| TOTAL VARIABLE RATE(MUNI)QUARTERLY |  |
| FFCB NOTE (260) | 3133EE5Z9 |
| FFCB NOTE (20) | 3133EJWP0 |
| FFCB NOTE (120) | 3133EFLZ8 |
| FFCB NOTE (86) | 3133EFLZ8 |
| FFCB NOTE (170) | 3133EJ2R9 |
| FFCB NOTE (120) | 3133EJ4Q9 |
| FFCB NOTE (85) | $3133 E F Y Z 4$ |
| FFCB NOTE (170) | 3133EKAJ5 |
| FFCB NOTE (170) | 3133EKFP6 |
| FFCB NOTE (170) | 3133EKZV1 |
| FFCB NOTE (170) | $3133 E K Y 75$ |
| FFCB NOTE (0260) | 3133EK6D3 |
| FFCB NOTE (260) | 3133EHTS2 |
| FFCB NOTE (120) | 3133EHYR8 |
| FFCB NOTE (330) | 3133EJ3Q0 |
| FFCB NOTE (170) | 3133 EKQU3 |
| FFCB NOTE (170) | 3133 EKA63 |
| FFCB NOTE (0120) | 3133EK6J0 |

TOTAL FED FARM CREDIT BONDS(FFCB)

| $\frac{\text { PURCHASE }}{\text { DATE }}$ | $\frac{\text { MATURITY }}{\underline{\text { DATE }}}$ | $\frac{\text { INTEREST }}{\underline{\text { RATE }}}$ | $\frac{\text { TRADING }}{\underline{\text { YIELD }}}$ | PAR VALUE | BOOK VALUE | MARKET VALUE | SOURCE | $\frac{\text { DURATION }}{\text { (YEARS) }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5/27/2020 | 10/6/2020 | 0.145\% | 0.145\% | 60,000,000.00 | 59,968,100.00 | 59,978,400.00 | SUNGARD | 0.268 |
| 6/10/2020 | 10/22/2020 | 0.175\% | 0.175\% | 25,000,000.00 | 24,983,715.28 | 24,987,500.00 | SUNGARD | 0.312 |
| 6/12/2020 | 11/3/2020 | 0.170\% | 0.170\% | 55,000,000.00 | 54,962,600.00 | 54,967,534.72 | SUNGARD | 0.345 |
| 6/16/2020 | 11/5/2020 | 0.175\% | 0.175\% | 35,000,000.00 | 34,975,840.28 | 34,980,400.00 | SUNGARD | 0.350 |
| 6/22/2020 | 11/10/2020 | 0.160\% | 0.160\% | 15,000,000.00 | 14,990,600.00 | 14,990,400.00 | SUNGARD | 0.364 |
|  |  | 0.163\% | 0.163\% | 190,000,000.00 | 189,880,855.56 | 189,904,234.72 |  | 0.319 |
|  |  |  |  | 4.22\% | 4.23\% | 4.17\% |  |  |
| 10/27/2015 | 8/3/2020 | 1.937\% | 1.937\% | 797,726.68 | 797,726.68 | 797,726.68 | BOOK | 0.093 |
| 11/1/2016 | 8/2/2021 | 1.937\% | 1.937\% | 1,541,791.77 | 1,541,791.77 | 1,541,791.77 | BOOK | 1.080 |
| 11/14/2017 | 8/1/2022 | 1.937\% | 1.937\% | 2,894,208.39 | 2,894,208.39 | 2,894,208.39 | BOOK | 2.049 |
| 12/4/2018 | 8/1/2023 | 1.937\% | 1.937\% | 6,052,036.55 | 6,052,036.55 | 6,052,036.55 | BOOK | 2.965 |
| 11/19/2019 | 8/1/2024 | 1.937\% | 1.937\% | 9,845,059.95 | 9,845,059.95 | 9,845,059.95 | BOOK | 3.889 |
|  |  | 1.937\% | 1.937\% | 21,130,823.34 | 21,130,823.34 | 21,130,823.34 |  | 3.024 |
|  |  |  |  | 0.47\% | 0.47\% | 0.46\% |  |  |
| 8/28/2015 | 8/4/2020 | 1.750\% | 1.700\% | 10,000,000.00 | 10,023,500.00 | 10,020,900.00 | SUNGARD | 0.096 |
| 8/15/2018 | 8/10/2020 | 2.710\% | 2.685\% | 25,000,000.00 | 25,012,100.00 | 25,072,500.00 | SUNGARD | 0.112 |
| 10/28/2015 | 10/28/2020 | 1.460\% | 1.460\% | 5,000,000.00 | 5,000,000.00 | 5,021,800.00 | SUNGARD | 0.329 |
| 10/28/2015 | 10/28/2020 | 1.460\% | 1.460\% | 5,000,000.00 | 5,000,000.00 | 5,021,800.00 | SUNGARD | 0.329 |
| 12/14/2018 | 12/14/2020 | 2.750\% | 2.847\% | 25,000,000.00 | 24,953,050.00 | 25,290,000.00 | SUNGARD | 0.457 |
| 1/11/2019 | 1/11/2021 | 2.550\% | 2.596\% | 25,000,000.00 | 24,977,750.00 | 25,284,000.00 | SUNGARD | 0.524 |
| 2/18/2016 | 2/10/2021 | 1.375\% | 1.495\% | 10,000,000.00 | 9,942,600.00 | 10,074,000.00 | SUNGARD | 0.608 |
| 2/11/2019 | 2/11/2021 | 2.500\% | 2.545\% | 25,000,000.00 | 24,978,100.00 | 25,362,750.00 | SUNGARD | 0.608 |
| 4/5/2019 | 4/5/2021 | 2.230\% | 2.395\% | 25,000,000.00 | 24,919,950.00 | 25,391,250.00 | SUNGARD | 0.758 |
| 8/16/2019 | 8/16/2021 | 1.550\% | 1.705\% | 25,000,000.00 | 24,923,975.00 | 25,382,500.00 | SUNGARD | 1.116 |
| 10/15/2019 | 10/15/2021 | 1.400\% | 1.555\% | 25,000,000.00 | 24,923,950.00 | 25,388,000.00 | SUNGARD | 1.281 |
| 11/8/2019 | 11/8/2021 | 1.570\% | 1.625\% | 25,000,000.00 | 24,972,875.00 | 25,463,250.00 | SUNGARD | 1.344 |
| 8/9/2017 | 8/3/2022 | 1.900\% | 1.895\% | 20,000,000.00 | 20,004,700.00 | 20,681,400.00 | SUNGARD | 2.045 |
| 9/14/2017 | 9/13/2022 | 1.750\% | 1.849\% | 20,000,000.00 | 19,906,200.00 | 20,649,800.00 | SUNGARD | 2.160 |
| 12/21/2018 | 12/21/2023 | 2.875\% | 2.852\% | 20,000,000.00 | 20,021,380.00 | 21,750,600.00 | SUNGARD | 3.330 |
| 6/26/2019 | 6/13/2024 | 1.950\% | 1.877\% | 20,000,000.00 | 20,069,200.00 | 21,234,600.00 | SUNGARD | 3.820 |
| 8/23/2019 | 8/16/2024 | 1.600\% | 1.554\% | 20,000,000.00 | 20,043,880.00 | 20,985,600.00 | SUNGARD | 3.988 |
| 11/8/2019 | 11/8/2024 | 1.625\% | 1.821\% | 20,000,000.00 | 19,813,600.00 | 21,037,800.00 | SUNGARD | 4.212 |
|  |  | 2.033\% | 2.093\% | 350,000,000.00 | 349,486,810.00 | 359,112,550.00 |  | 1.590 |
|  |  |  |  | 7.78\% | 7.78\% | 7.89\% |  |  |

COUNTY OF SACRAMENTO
SHORT-TERM INVESTMENT PORTFOLIO
POOLED FUNDS
AS OF 06/30/2020
DESCRIPTION

FHLB NOTE (330)
FHLB NOTE (170)
FHLB NOTE (20)
FHLB NOTE (170)
FHLB NOTE (170)
FHLB NOTE (45)
FHLB NOTE (0020)
FHLB NOTE (170)
FHLB NOTE (120)
FHLB NOTE (120)
FHLB NOTE (170)
FHLB NOTE (86)
FHLB NOTE (170)
FHLB NOTE (170)
FHLB NOTE (170)
FHLB NOTE (170)
FHLB NOTE (0170)
TOTAL FED HOME LOAN BANKS
FNMA NOTE (120)
FNMA NOTE (20)
FNMA NOTE (45)
FNMA NOTE (45)
FNMA NOTE (120)
FNMA NOTE (330)
FNMA NOTE (330)

TOTAL FED NAT MORT ASSOC

FHLB DISC NOTE (0023) FHLB DISC NOTE (0120) FHLB DISC NOTE (0086) FHLB DISC NOTE (0086) FHLB DISC NOTE (0340)

PAR VALUE

3130A5Z77 3130AF2D8 3130A1W95 3130AGLD5 313378JP7 3130AABG2 313376 C94 313378CRO 313379Q69 3130ABS23 3130A3KM5 313383 YJ4
$3130 A 0 F 70$ 3130A1XJ2 3130A2UW4
3130A2UW4 3130A3GE8

| PURCHASE |  |  |  |
| :--- | :--- | :--- | :--- |
| DATE |  | MATURITY |  |
| DATE |  |  | INTEREST |
| RATE |  | TRADING |  |
| YIELD |  |  |  |

$\begin{array}{cccc}\underline{\text { PURCHASE }} & & \text { MATURITY } & \\ \underline{\text { DATE }} & \underline{\text { DATE }} & \underline{\text { RATE }} & \\ \underline{\text { TRADIELD }}\end{array}$

9/28/2015 $\quad 7 / 29 / 2020 \quad 1.830 \% \quad 1.600 \%$ $\begin{array}{rrrr}10 / 4 / 2018 & 10 / 15 / 2020 & 2.860 \% & 2.861 \%\end{array}$ 6/12/2019 6/11/2021 $2.250 \% \quad 2.014 \%$ $\begin{array}{rrrr}7 / 8 / 2019 & 7 / 7 / 2021 & 1.875 \% & 1.832 \% \\ 9 / 9 / 2019 & 9 / 10 / 2021 & 2.375 \% & 1573 \%\end{array}$ $\begin{array}{rrrr}12 / 16 / 2016 & 11 / 29 / 2021 & 1.875 \% & 2.228 \%\end{array}$ 12/6/2019 $12 / 10 / 2021 \quad 2.625 \% \quad 1.602 \%$ $\begin{array}{llll}3 / 13 / 2017 & 3 / 11 / 2022 & 2.250 \% & 2.129 \% \\ 6 / 13 / 2017 & 6 / 10 / 2022 & 2.125 \% & 1.888 \%\end{array}$ 7/14/2017 $\quad 7 / 14 / 2022 \quad 2.000 \% \quad 2.000 \%$ $\begin{array}{rrrr}12 / 12 / 2017 & 12 / 9 / 2022 & 2.500 \% & 2.240 \% \\ 11 / 27 / 2018 & 9 / 8 / 2023 & 3.375 \% & 3.038 \%\end{array}$ $\begin{array}{rrrr}1 / 27 / 2018 & 9 / 8 / 2023 & 3.375 \% & 3.038 \% \\ 1 / 9 / 2019 & 12 / 8 / 2023 & 3.375 \% & 2.734 \%\end{array}$ 7/10/2019 $\quad 6 / 14 / 2024 \quad 2.875 \% \quad 1.964 \%$ 9/16/2019 $\quad 9 / 13 / 2024 \quad 2.875 \% \quad 1.802 \%$ 10/16/2019 $\quad 9 / 13 / 2024 \quad 2.875 \% \quad 1.698 \%$ 12/13/2019 12/13/2024 2.750\% $1.736 \%$ 25,000,000.00 25,000,000.00 25,000,000.00 25,000,000.00 20,000,000.00 25,000,000.00 20,000,000.00 20,000,000.00 20,000,000.00 20,000,000.00 20,000,000.00 20,000,000.00 20,000,000.00 20,000,000.00 20,000,000.00

BOOK VALUE

3135G0Q89 3135G0Q89 3135GOS38
3135GOT45 3135G0T78 3135GOT78

$10 / 13 / 2016 \quad 10 / 7 / 2021 \quad 1.375 \% \quad 1.497 \%$ 11/16/2016 $10 / 7 / 2021 \quad 1.375 \% \quad 1.775 \%$ 1/17/2017 $1 / 5 / 2022 \quad 2.000 \% \quad 2.043 \%$ 5/9/2017 $\quad 4 / 5 / 2022 \quad 1.875 \% \quad 2.005 \%$ 10/18/2017 10/5/2022 11/6/2017 10

10,000,000.00 20,000,000.00 20,000,000.00 20,000,000.00 20,000,000.00 $20,000,000.00$
$20,000,000.00$
130,000,000.00
$130,000,000.00$
$2.89 \%$

## 36,400,000.00 50,030,000.00 40,000,000.00 25,000,000.00

 25,000,000.0010,106,700.00

| $10,012,800.00$ | SUNGARD | 0.079 |
| ---: | :--- | :--- |
| $25,191,750.00$ | SUNGARD | 0.293 |
| $25,469,750.00$ | SUNGARD | 0.942 |
| $25,421,750.00$ | SUNGARD | 1.006 |
| $25,620,000.00$ | SUNGARD | 1.177 |
| $20,485,400.00$ | SUNGARD | 1.400 |
| $25,859,000.00$ | SUNGARD | 1.425 |
| $20,661,200.00$ | SUNGARD | 1.664 |
| $20,718,600.00$ | SUNGARD | 1.913 |
| $20,701,200.00$ | SUNGARD | 1.990 |
| $21,052,800.00$ | SUNGARD | 2.381 |
| $21,953,800.00$ | SUNGARD | 3.021 |
| $22,074,600.00$ | SUNGARD | 3.272 |
| $21,942,600.00$ | SUNGARD | 3.767 |
| $22,083,200.00$ | SUNGARD | 3.963 |
| $22,083,200.00$ | SUNGARD | 3.963 |
| $22,042,200.00$ | SUNGARD | 4.222 |
|  |  |  |
| $373,373,850.00$ |  | 2.142 |

10,106,700.00 24,999,325.00 $25,114,750.00$
$25,021,175.00$ 25,393,675.00 19,670,800.00 20,114,200.00 20,225,000.00 20,000,000.00 20,243,840.00 20,297,200.00 20,585,640.00 20,851,300.00 21,019,820.00 21,104,000.00 20,967,200.00

361,218,615.00 8.04\%
$10,018,400.00$

| $10,082,500.00$ | SUNGARD | 0.496 |
| ---: | :--- | :--- |
| $20,299,600.00$ | SUNGARD | 1.259 |
| $20,299,600.00$ | SUNGARD | 1.259 |
| $20,548,000.00$ | SUNGARD | 1.484 |
| $20,590,200.00$ | SUNGARD | 1.736 |
| $20,766,200.00$ | SUNGARD | 2.215 |
| $20,766,200.00$ | SUNGARD | 2.215 |
|  |  | 1.603 |

36,349,859.00 49,966,329.88 39,975,616.67 24,984,531.25 24,982,256.94
19,883,440.00
19,626,600.00
19,959,800.00
19,878,800.00 19,970,560.00 19,939,400.00

129,277,000.00
133,352,300.00
1.603

| $36,386,168.00$ | SUNGARD | 0.255 |
| :--- | :--- | :--- |
| $50,008,487.10$ | SUNGARD | 0.287 |
| $39,981,600.00$ | SUNGARD | 0.304 |
| $24,988,250.00$ | SUNGARD | 0.309 |
| $24,985,250.00$ | SUNGARD | 0.348 |

MARKET VALUE SOURCE

COUNTY OF SACRAMENTO SHORT-TERM INVESTMENT PORTFOLIO

POOLED FUNDS
AS OF 06/30/2020

## DESCRIPTION

CUSIP
PAR VALUE

| $\underline{\text { PURCHASE }}$ | MATURITY |  |
| :--- | :--- | :--- |
| $\underline{\text { DATE }}$ | $\underline{\text { INTEREST }}$ | $\frac{\text { TRADING }}{}$ |
| $\underline{\text { RATE }}$ | $\underline{\text { YIELD }}$ |  |

## TOTAL FHLB DISC NOTES

FHLMC DISC NOTE (0120)
TOTAL FHLMC DISC NOTES

FHLMC NOTE (170)
FHLMC NOTE (0170)

## TOTAL FHLMC

IFC NOTE (170)
IBRD NOTE (45) IADB NOTE (45) IFC NOTE (170) IBRD NOTE (45) IBRD NOTE (45) IBRD NOTE(45) IADB NOTE (170) IBRD NOTE (170) IBRD NOTE (170) IBRD NOTE (45) IBRD NOTE (170) IADB NOTE (170) IADB NOTE (170) IBRD NOTE (85) IBRD NOTE (0170) IBRD NOTE (170) IADB NOTE (170) IADB NOTE (170) IBRD NOTE (170) IBRD NOTE (45) IFC NOTE (170) IADB NOTE (45) IADB NOTE (170) IFC NOTE (0170)
313396G31
3137EAEC9
3137EAEPO

|  |  | $0.215 \%$ | $0.215 \%$ |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| $5 / 19 / 2020$ | $9 / 17 / 2020$ | $0.130 \%$ | $0.130 \%$ |

$176,430,000.00$
$3.92 \%$
$45,000,000.00$

| BOOK VALUE |
| ---: |
| $176,258,593.74$ |
| $3.92 \%$ |
| $44,980,337.50$ |
|  |
| $44,980,337.50$ |
| $1.00 \%$ |
|  |
| $9,908,900.00$ |
| $20,315,800.00$ |
|  |
| $30,224,700.00$ |
| $0.67 \%$ |
|  |
| $24,979,650.00$ |
| $24,468,150.00$ |
| $10,112,900.00$ |
| $24,981,600.00$ |
| $10,000,000.00$ |
| $9,979,880.00$ |
| $10,099,780.00$ |
| $24,628,850.00$ |
| $9,980,400.00$ |
| $10,030,300.00$ |
| $24,496,250.00$ |
| $9,997,500.00$ |
| $19,818,800.00$ |
| $25,262,250.00$ |
| $19,481,600.00$ |
| $25,056,750.00$ |
| $19,989,000.00$ |
| $20,016,840.00$ |
| $19,736,200.00$ |
| $19,904,260.00$ |
| $18,912,000.00$ |
| $20,000,000.00$ |
| $20,000,000.00$ |
| $19,912,860.00$ |
| $20,005,580.00$ |MARKET VALUE

SOURCE

| $44,985,375.00$ SUNGARD | 0.216 |
| :--- | :--- |
| $44,985,375.00$ | 0.216 |

0.99\%

| $10,106,400.00$ | SUNGARD | 1.108 |
| :--- | :--- | :--- |
| $20,956,200.00$ | SUNGARD | 4.456 |
|  |  |  |
| $31,062,600.00$ |  | 3.35 |


| 45950VLZ7 | $7 / 20 / 2018$ | $7 / 20 / 2020$ | $2.690 \%$ | $2.732 \%$ | $25,000,000.00$ | $24,979,650.00$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| 459058GA5 | $9 / 10 / 2018$ | $9 / 4 / 2020$ | $1.626 \%$ | $2.735 \%$ | $25,000,000.00$ | $24,468,150.00$ |
| 4581X0CD8 | $11 / 12 / 2015$ | $11 / 9 / 2020$ | $2.125 \%$ | $1.887 \%$ | $10,000,000.00$ | $10,112,900.00$ |
| 45950VMQ6 | $11 / 13 / 2018$ | $11 / 13 / 2020$ | $3.000 \%$ | $3.038 \%$ | $25,000,000.00$ | $24,981,600.00$ |
| 45905UUY8 | $2 / 4 / 2016$ | $2 / 4 / 2021$ | $1.550 \%$ | $1.550 \%$ | $10,000,000.00$ | $10,000,000.00$ |
| 459058EW9 | $3 / 9 / 2016$ | $3 / 9 / 2021$ | $1.626 \%$ | $1.667 \%$ | $10,000,000.00$ | $9,979,880.00$ |
| 459058EW9 | $4 / 22 / 2016$ | $3 / 9 / 2021$ | $1.626 \%$ | $1.413 \%$ | $10,000,000.00$ | $10,099,780.00$ |
| 4581X0CS5 | $3 / 6 / 2019$ | $3 / 15 / 2021$ | $1.875 \%$ | $2.633 \%$ | $25,000,000.00$ | $24,628,850.00$ |
| 459058FH1 | $5 / 24 / 2016$ | $5 / 24 / 2021$ | $1.376 \%$ | $1.376 \%$ | $10,000,000.00$ | $9,980,400.00$ |
| 459058FH1 | $6 / 17 / 2016$ | $5 / 24 / 2021$ | $1.376 \%$ | $1.376 \%$ | $10,000,000.00$ | $10,030,300.00$ |
| 459058FH1 | $5 / 6 / 2019$ | $5 / 24 / 2021$ | $1.376 \%$ | $2.389 \%$ | $25,000,000.00$ | $24,496,250.00$ |
| 45905UXP4 | $7 / 26 / 2016$ | $7 / 26 / 2021$ | $1.300 \%$ | $1.305 \%$ | $10,000,000.00$ | $9,997,500.00$ |
| 4581X0CV8 | $9 / 16 / 2016$ | $9 / 14 / 2021$ | $1.250 \%$ | $1.439 \%$ | $20,000,000.00$ | $19,818,800.00$ |
| 4581X0CW6 | $1 / 9 / 2020$ | $1 / 18 / 2022$ | $2.125 \%$ | $1.596 \%$ | $25,000,000.00$ | $25,262,250.00$ |
| 459058DY6 | $2 / 15 / 2017$ | $2 / 10 / 2022$ | $1.626 \%$ | $2.177 \%$ | $20,000,000.00$ | $19,481,600.00$ |
| 459058DY6 | $2 / 10 / 2020$ | $2 / 10 / 2022$ | $1.626 \%$ | $1.510 \%$ | $25,000,000.00$ | $25,056,750.00$ |
| 45905UH23 | $4 / 27 / 2017$ | $4 / 27 / 2022$ | $1.930 \%$ | $1.942 \%$ | $20,000,000.00$ | $19,989,000.00$ |
| 4581X0DA3 | $1 / 18 / 2018$ | $1 / 18 / 2023$ | $2.500 \%$ | $2.482 \%$ | $20,000,000.00$ | $20,016,840.00$ |
| 4581X0DA3 | $2 / 16 / 2018$ | $1 / 18 / 2023$ | $2.500 \%$ | $2.788 \%$ | $20,000,000.00$ | $19,736,200.00$ |
| 45905UT53 | $3 / 20 / 2018$ | $3 / 8 / 2023$ | $2.720 \%$ | $2.824 \%$ | $20,000,000.00$ | $19,904,260.00$ |
| 459058FF5 | $5 / 11 / 2018$ | $4 / 19 / 2023$ | $1.750 \%$ | $2.941 \%$ | $20,000,000.00$ | $18,912,000.00$ |
| 45950VLV6 | $4 / 20 / 2018$ | $4 / 20 / 2023$ | $2.826 \%$ | $2.826 \%$ | $20,000,000.00$ | $20,000,000.00$ |
| 45818WBW5 | $6 / 22 / 2018$ | $6 / 15 / 2023$ | $2.976 \%$ | $2.976 \%$ | $20,000,000.00$ | $20,000,000.00$ |
| 45818WBX3 | $7 / 26 / 2018$ | $7 / 20 / 2023$ | $2.870 \%$ | $2.965 \%$ | $20,000,000.00$ | $19,912,860.00$ |
| 45950KCP3 | $8 / 28 / 2018$ | $7 / 31 / 2023$ | $2.876 \%$ | $2.869 \%$ | $20,000,000.00$ | $20,005,580.00$ |


| $24,979,650.00$ | SUNGARD | 0.055 |
| :--- | :--- | :--- |
| $25,058,750.00$ | SUNGARD | 0.181 |
| $10,063,100.00$ | SUNGARD | 0.361 |
| $25,218,750.00$ | SUNGARD | 0.372 |
| $10,066,300.00$ | SUNGARD | 0.591 |
| $10,099,600.00$ | SUNGARD | 0.688 |
| $10,099,600.00$ | SUNGARD | 0.688 |
| $25,249,000.00$ | SUNGARD | 0.704 |
| $10,095,800.00$ | SUNGARD | 0.897 |
| $10,095,800.00$ | SUNGARD | 0.897 |
| $25,239,500.00$ | SUNGARD | 0.897 |
| $10,099,500.00$ | SUNGARD | 1.063 |
| $20,232,400.00$ | SUNGARD | 1.196 |
| $25,695,750.00$ | SUNGARD | 1.519 |
| $20,438,000.00$ | SUNGARD | 1.587 |
| $25,547,500.00$ | SUNGARD | 1.587 |
| $19,989,000.00$ | SUNGARD | 1.797 |
| $21,112,200.00$ | SUNGARD | 2.459 |
| $21,112,200.00$ | SUNGARD | 2.458 |
| $21,315,800.00$ | SUNGARD | 2.590 |
| $20,807,600.00$ | SUNGARD | 2.737 |
| $20,000,000.00$ | SUNGARD | 2.703 |
| $21,454,000.00$ | SUNGARD | 2.850 |
| $21,439,600.00$ | SUNGARD | 2.910 |
| $21,578,400.00$ | SUNGARD | 2.938 |


| DESCRIPTION | CUSIP | $\frac{\text { PURCHASE }}{\text { DATE }}$ | MATURITY DATE | $\frac{\text { INTEREST }}{\text { RATE }}$ | $\frac{\text { TRADING }}{\underline{\text { YIELD }}}$ | PAR VALUE | BOOK VALUE | MARKET VALUE | SOURCE | DURATION <br> (YEARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| IADB NOTE (170) | 45818WBY1 | 9/11/2018 | 8/16/2023 | 2.960\% | 2.946\% | 20,000,000.00 | 20,012,400.00 | 21,483,000.00 | SUNGARD | 2.978 |
| IBRD NOTE (170) | 459058GL1 | 10/9/2018 | 9/27/2023 | 3.000\% | 3.187\% | 20,000,000.00 | 19,829,440.00 | 21,733,000.00 | SUNGARD | 3.090 |
| IADB NOTE (170) | 4581X0DF2 | 2/22/2019 | 1/16/2024 | 2.625\% | 2.640\% | 20,000,000.00 | 19,986,000.00 | 21,584,000.00 | SUNGARD | 3.368 |
| IBRD NOTE (170) | 459058GQ0 | 3/29/2019 | 3/19/2024 | 2.500\% | 2.307\% | 20,000,000.00 | 20,180,700.00 | 21,570,200.00 | SUNGARD | 3.552 |
| IADB NOTE (170) | 45818WCJ3 | 4/12/2019 | 4/9/2024 | 2.375\% | 2.401\% | 20,000,000.00 | 19,975,940.00 | 21,377,200.00 | SUNGARD | 3.614 |
| IADB NOTE | 45818WCJ3 | 5/23/2019 | 4/9/2024 | 2.375\% | 2.326\% | 20,000,000.00 | 20,044,360.00 | 21,377,200.00 | SUNGARD | 3.615 |
| IFC NOTE (0170) | 45950VNP7 | 1/21/2020 | 1/10/2025 | 1.680\% | 1.721\% | 20,000,000.00 | 19,961,060.00 | 21,009,000.00 | SUNGARD | 4.344 |
| TOTAL SUPRANATIONALS |  |  |  | 2.208\% | 2.372\% | $\begin{array}{r} 605,000,000.00 \\ 13.45 \% \end{array}$ | $\begin{array}{r} 601,841,300.00 \\ 13.39 \% \end{array}$ | $\begin{array}{r} 627,221,400.00 \\ 13.78 \% \end{array}$ |  | 1.986 |
| IBRD DISC NOTE (0045) | 459052J23 | 6/2/2020 | 10/2/2020 | 0.160\% | 0.160\% | 60,000,000.00 | 59,967,466.67 | 59,976,600.00 | SUNGARD | 0.257 |
| TOTAL SUPRANATIONALS D.N. |  |  |  | 0.160\% | 0.160\% | $\begin{array}{r} 60,000,000.00 \\ 1.33 \% \end{array}$ | $\begin{array}{r} 59,967,466.67 \\ 1.33 \% \end{array}$ | $\begin{array}{r} 59,976,600.00 \\ 1.32 \% \end{array}$ |  | 0.257 |
| CP-BANK OF MONTREAL (0045) | 06366GG11 | 1/16/2020 | 7/1/2020 | 1.690\% | 1.703\% | 20,000,000.00 | 19,843,205.56 | 20,000,000.00 | SUNGARD | 0.003 |
| CP-JP MORGAN (0023) | 46640PG15 | 1/21/2020 | 7/1/2020 | 1.750\% | 1.764\% | 70,000,000.00 | 69,448,750.00 | 70,000,000.00 | SUNGARD | 0.003 |
| CP-BANK OF MONTREAL (0045) | 06366GG11 | 1/23/2020 | 7/1/2020 | 1.700\% | 1.713\% | 20,000,000.00 | 19,848,888.89 | 20,000,000.00 | SUNGARD | 0.003 |
| CP-JP MORGAN (0023) | 46640PG23 | 1/27/2020 | 7/2/2020 | 1.690\% | 1.703\% | 45,000,000.00 | 44,668,337.50 | 44,999,850.00 | SUNGARD | 0.005 |
| CP-BANK OF MONTREAL (0045) | 06366GG60 | 1/30/2020 | 7/6/2020 | 1.630\% | 1.642\% | 30,000,000.00 | 29,785,383.33 | 29,999,500.00 | SUNGARD | 0.016 |
| CP-TOYOTA MOTOR (0270) | 89233GG75 | 2/5/2020 | 7/7/2020 | 1.690\% | 1.702\% | 10,000,000.00 | 9,928,175.00 | 9,999,800.00 | SUNGARD | 0.019 |
| CP-TOYOTA MOTOR (0270) | 89233GG91 | 1/30/2020 | 7/9/2020 | 1.700\% | 1.713\% | 30,000,000.00 | 29,771,916.67 | 29,999,200.00 | SUNGARD | 0.025 |
| CP-JP MORGAN (023) | 46640PGF4 | 2/18/2020 | 7/15/2020 | 1.630\% | 1.641\% | 30,000,000.00 | 29,798,966.67 | 29,998,600.00 | SUNGARD | 0.041 |
| CP-CANADIAN IMP (0025) | 13607EGM5 | 2/28/2020 | 7/21/2020 | 1.420\% | 1.428\% | 35,000,000.00 | 34,801,200.00 | 34,997,666.67 | SUNGARD | 0.057 |
| CP-CHEVRON CORP (0004) | 16677JGP5 | 2/26/2020 | 7/23/2020 | 1.570\% | 1.580\% | 55,000,000.00 | 54,645,005.56 | 54,995,966.67 | SUNGARD | 0.063 |
| CP-JP MORGAN (0023) | 46640PGQ0 | 3/2/2020 | 7/24/2020 | 1.150\% | 1.155\% | 20,000,000.00 | 19,908,000.00 | 19,998,466.67 | SUNGARD | 0.066 |
| CP-EXXON MOBIL (0050) | 30229AGQ6 | 3/4/2020 | 7/24/2020 | 0.920\% | 0.923\% | 20,000,000.00 | 19,927,422.22 | 19,998,466.67 | SUNGARD | 0.066 |
| CP-EXXON MOBIL (0050) | 30229AGQ6 | 3/5/2020 | 7/24/2020 | 0.900\% | 0.903\% | 30,000,000.00 | 29,894,250.00 | 29,997,700.00 | SUNGARD | 0.066 |
| CP-EXXON MOBIL (0170) | 30229AGQ6 | 3/11/2020 | 7/24/2020 | 1.040\% | 1.044\% | 40,000,000.00 | 39,844,000.00 | 39,996,933.33 | SUNGARD | 0.066 |
| CP-TORONTO DOMINION (0020) | 89116EGQ0 | 3/17/2020 | 7/24/2020 | 1.260\% | 1.266\% | 50,000,000.00 | 49,774,250.00 | 49,996,166.67 | SUNGARD | 0.066 |
| CP-CHEVRON CORP (0004) | 16677JGQ3 | 3/25/2020 | 7/24/2020 | 2.120\% | 2.135\% | 55,000,000.00 | 54,608,094.44 | 54,995,783.33 | SUNGARD | 0.066 |
| CP-JP MORGAN (0023) | 46640PH30 | 4/3/2020 | 8/3/2020 | 1.250\% | 1.255\% | 27,875,000.00 | 27,756,918.40 | 27,871,933.75 | SUNGARD | 0.093 |
| CP-CANADIAN IMP (0025) | 13607EH36 | 4/3/2020 | 8/3/2020 | 1.150\% | 1.154\% | 30,000,000.00 | 29,883,083.33 | 29,996,700.00 | SUNGARD | 0.093 |
| CP-CHEVRON CORP (0004) | 16677JH41 | 3/26/2020 | 8/4/2020 | 2.150\% | 2.167\% | 40,000,000.00 | 39,687,055.56 | 39,995,466.67 | SUNGARD | 0.096 |
| CP-CHEVRON CORP (0004) | 16677JH74 | 3/26/2020 | 8/7/2020 | 2.150\% | 2.167\% | 50,000,000.00 | 49,599,861.11 | 49,993,833.33 | SUNGARD | 0.104 |
| CP-BANK OF MONTREAL (0045) | 06366GHB8 | 4/6/2020 | 8/11/2020 | 0.995\% | 0.999\% | 15,000,000.00 | 14,947,347.92 | 14,997,950.00 | SUNGARD | 0.115 |
| CP-CANADIAN IMP (0025) | 13607EHC6 | 4/6/2020 | 8/12/2020 | 0.900\% | 0.903\% | 10,000,000.00 | 9,968,000.00 | 9,998,600.00 | SUNGARD | 0.118 |
| CP-JP MORGAN (0023) | 46640PHJ5 | 4/3/2020 | 8/18/2020 | 1.250\% | 1.256\% | 12,725,000.00 | 12,664,467.88 | 12,722,964.00 | SUNGARD | 0.134 |

COUNTY OF SACRAMENTO
SHORT-TERM INVESTMENT PORTFOLIO
POOLED FUNDS
AS OF 06/30/2020

| DESCRIPTION | CUSIP |
| :--- | ---: |
|  |  |
| CP-CANADIAN IMP (0025) | $13607 E H L 6$ |
| CP-JP MORGAN (0023) | $46640 P J 12$ |
| CP-CANADIAN IMP (0025) | $13607 E J 18$ |
| CP-TORONTO DOMINION (0020) | $89116 E J 38$ |
| CP-EXXON MOBIL (0170) | 30229 AJ42 |
| CP-BANK OF MONTREAL (0045) | $06366 G J 83$ |
| CP-JP MORGAN (0023) | $46640 P J 87$ |
| CP-TORONTO DOMINION (0020) | $89116 E J 87$ |
| CP-TORONTO DOMINION (0020) | $89116 E J A 2$ |
| CP-BANK OF MONTREAL (0045) | $06366 G J J 9$ |
| CP-EXXON MOBIL (260) | $30229 A K 16$ |
| CP-EXXON MOBIL (0260) | $30229 A K 57$ |
| CP-CIBC (0025) | $13607 E L 64$ |

TOTAL COMMERCIAL PAPER DISC

| CD-RABOBANK (0280) | 21684 XDY9 |
| :--- | :--- |
| CD-SVENSKA HANDEL (0120) | $86959 R F D 7$ |
| CD-RABOBANK (0280) | $21684 X D V 5$ |
| CD-RABOBANK (0280) | $21684 X E E 2$ |
| CD-US BANK $(0240)$ | $90333 V 2 M 1$ |
| CD-US BANK $(0240)$ | $90333 V 2 R 0$ |

CD-ROYAL BK OF CANADA (0260) 78012UTV7 CD-TORONTO DOMINION (0020) 89114NJJ5 CD-TORONTO DOMINION (0020) 89114NJM8 CD-ROYAL BK OF CANADA (0260) 78012UUR4 CD-TORONTO DOMINION (0020) 89114NJR7 CD-US BANK (0240)

90333V2Y5 CD-NATIONAL AUSTRALIA BK (012 63253TU63 CD-ROYAL BK OF CANADA (0260) 78012 UUZ6 CD-NATIONAL AUSTRALIA BK (012 63253TU55 CD-NATIONAL AUSTRALIA BK (012 63253TU71 CD-US BANK (0240) 90333V3F5 CD-US BANK (0240) 90333V3D0 CD-NATIONAL AUSTRALIA BK (012 63253TU89 CD-ROYAL BK OF CANADA (260) 78012UUP8 CD-CANADIAN IMPERIAL (0025) 13606CCD4

| $\frac{\text { PURCHASE }}{\text { DATE }}$ | $\frac{\text { MATURITY }}{\text { DATE }}$ | $\frac{\text { INTEREST }}{\underline{\text { RATE }}}$ | $\frac{\text { TRADING }}{\underline{\text { YIELD }}}$ | PAR VALUE | BOOK VALUE | MARKET VALUE | SOURCE | $\frac{\text { DURATION }}{\text { (YEARS) }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4/14/2020 | 8/20/2020 | 0.910\% | 0.913\% | 15,000,000.00 | 14,951,466.67 | 14,997,500.00 | SUNGARD | 0.140 |
| 4/14/2020 | 9/1/2020 | 1.000\% | 1.004\% | 29,000,000.00 | 28,887,222.22 | 28,992,508.33 | SUNGARD | 0.172 |
| 4/17/2020 | 9/1/2020 | 0.700\% | 0.702\% | 55,000,000.00 | 54,853,486.11 | 54,985,791.67 | SUNGARD | 0.172 |
| 4/15/2020 | 9/3/2020 | 0.640\% | 0.642\% | 15,000,000.00 | 14,962,400.00 | 14,996,000.00 | SUNGARD | 0.178 |
| 4/24/2020 | 9/4/2020 | 0.840\% | 0.843\% | 45,000,000.00 | 44,860,350.00 | 44,987,812.50 | SUNGARD | 0.181 |
| 5/1/2020 | 9/8/2020 | 0.230\% | 0.230\% | 35,000,000.00 | 34,970,930.56 | 34,989,937.50 | SUNGARD | 0.192 |
| 5/4/2020 | 9/8/2020 | 0.250\% | 0.250\% | 10,000,000.00 | 9,991,180.56 | 9,997,125.00 | SUNGARD | 0.192 |
| 5/4/2020 | 9/8/2020 | 0.230\% | 0.230\% | 10,000,000.00 | 9,991,886.11 | 9,997,125.00 | SUNGARD | 0.192 |
| 5/13/2020 | 9/10/2020 | 0.200\% | 0.200\% | 15,000,000.00 | 14,990,000.00 | 14,995,562.50 | SUNGARD | 0.197 |
| 5/7/2020 | 9/18/2020 | 0.190\% | 0.190\% | 45,000,000.00 | 44,968,175.00 | 44,985,187.50 | SUNGARD | 0.219 |
| 5/26/2020 | 10/1/2020 | 0.270\% | 0.270\% | 80,000,000.00 | 79,923,200.00 | 79,959,111.11 | SUNGARD | 0.255 |
| 6/3/2020 | 10/5/2020 | 0.220\% | 0.220\% | 15,000,000.00 | 14,988,633.33 | 14,992,000.00 | SUNGARD | 0.266 |
| 6/18/2020 | 11/6/2020 | 0.220\% | 0.220\% | 25,000,000.00 | 24,978,458.33 | 24,977,777.78 | SUNGARD | 0.353 |
|  |  | 1.178\% | 1.185\% | 1,139,600,000.00 | 1,134,319,968.93 | 1,139,404,986.65 |  | 0.111 |
|  |  |  |  | 25.34\% | 25.24\% | 25.03\% |  |  |
| 2/4/2020 | 7/8/2020 | 1.640\% | 1.640\% | 45,000,000.00 | 45,000,000.00 | 45,015,493.66 | SUNGARD | 0.022 |
| 1/30/2020 | 7/10/2020 | 1.655\% | 1.650\% | 55,000,000.00 | 55,001,228.38 | 55,023,899.52 | SUNGARD | 0.027 |
| 2/3/2020 | 7/13/2020 | 1.630\% | 1.630\% | 35,000,000.00 | 35,000,000.00 | 35,019,455.63 | SUNGARD | 0.036 |
| 2/11/2020 | 7/17/2020 | 1.610\% | 1.610\% | 40,000,000.00 | 40,000,000.00 | 40,028,699.25 | SUNGARD | 0.047 |
| 3/2/2020 | 7/24/2020 | 1.090\% | 1.090\% | 55,000,000.00 | 55,000,000.00 | 55,036,652.48 | SUNGARD | 0.066 |
| 3/6/2020 | 7/24/2020 | 0.810\% | 0.810\% | 40,000,000.00 | 40,000,000.00 | 40,019,192.58 | SUNGARD | 0.066 |
| 3/26/2020 | 8/3/2020 | 1.760\% | 1.760\% | 75,000,000.00 | 75,000,000.00 | 75,118,251.70 | SUNGARD | 0.093 |
| 4/1/2020 | 8/3/2020 | 1.400\% | 1.400\% | 80,000,000.00 | 80,000,000.00 | 80,098,945.57 | SUNGARD | 0.093 |
| 4/2/2020 | 8/3/2020 | 1.300\% | 1.300\% | 35,000,000.00 | 35,000,000.00 | 35,039,984.26 | SUNGARD | 0.093 |
| 4/3/2020 | 8/5/2020 | 1.200\% | 1.200\% | 30,000,000.00 | 30,000,000.00 | 30,033,289.08 | SUNGARD | 0.099 |
| 4/7/2020 | 8/13/2020 | 1.050\% | 1.050\% | 15,000,000.00 | 15,000,000.00 | 15,017,594.02 | SUNGARD | 0.120 |
| 4/6/2020 | 8/14/2020 | 0.650\% | 0.650\% | 45,000,000.00 | 45,000,000.00 | 45,031,488.69 | SUNGARD | 0.123 |
| 4/8/2020 | 8/14/2020 | 0.980\% | 0.980\% | 50,000,000.00 | 50,000,000.00 | 50,055,606.03 | SUNGARD | 0.123 |
| 4/13/2020 | 8/19/2020 | 0.930\% | 0.930\% | 20,000,000.00 | 20,000,000.00 | 20,023,325.38 | SUNGARD | 0.137 |
| 4/7/2020 | 8/21/2020 | 1.000\% | 1.000\% | 70,000,000.00 | 70,000,000.00 | 70,091,977.92 | SUNGARD | 0.142 |
| 4/8/2020 | 8/24/2020 | 0.980\% | 0.980\% | 50,000,000.00 | 50,000,000.00 | 50,067,961.23 | SUNGARD | 0.151 |
| 4/27/2020 | 9/8/2020 | 0.370\% | 0.370\% | 15,000,000.00 | 15,000,000.00 | 15,008,163.51 | SUNGARD | 0.192 |
| 4/22/2020 | 9/9/2020 | 0.470\% | 0.470\% | 10,000,000.00 | 10,000,000.00 | 10,007,491.52 | SUNGARD | 0.194 |
| 5/20/2020 | 9/11/2020 | 0.180\% | 0.180\% | 60,000,000.00 | 60,000,000.00 | 60,010,945.76 | SUNGARD | 0.200 |
| 6/15/2020 | 10/2/2020 | 1.350\% | 0.250\% | 35,000,000.00 | 35,116,408.80 | 35,106,820.51 | SUNGARD | 0.257 |
| 5/15/2020 | 10/7/2020 | 0.210\% | 0.210\% | 55,000,000.00 | 55,000,000.00 | 55,004,527.95 | SUNGARD | 0.271 |


| DESCRIPTION CUSIP | $\frac{\text { PURCHASE }}{\text { DATE }}$ | $\frac{\text { MATURITY }}{\text { DATE }}$ | $\frac{\text { INTEREST }}{\text { RATE }}$ | $\frac{\text { TRADING }}{\text { YIELD }}$ | PAR VALUE | BOOK VALUE | MARKET VALUE | SOURCE | DURATION <br> (YEARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL CERT. OF DEPOSIT/THRIFT NOTES |  |  | 1.110\% | 1.067\% | $\begin{array}{r} 915,000,000.00 \\ 20.35 \% \end{array}$ | $\begin{array}{r} 915,117,637.18 \\ 20.36 \% \end{array}$ | $915,859,766.25$ $20.12 \%$ |  | 0.117 |
| CD-FIVE STAR BANK (CRA) | 4/23/2020 | 4/22/2021 | 0.500\% | 0.500\% | 10,000,000.00 | 10,000,000.00 | 9,969,680.56 | SUNGARD | 0.810 |
| CD-EAST WEST BANK (CRA) | 4/27/2020 | 4/26/2021 | 1.100\% | 1.100\% | 20,000,000.00 | 20,000,000.00 | 19,938,538.89 | SUNGARD | 0.821 |
| CD-FIVE STAR BANK (CRA) | 4/30/2020 | 4/29/2021 | 0.500\% | 0.500\% | 10,000,000.00 | 10,000,000.00 | 9,968,961.11 | SUNGARD | 0.830 |
| CD-BANNER BANK (CRA) | 5/7/2020 | 5/6/2021 | 0.500\% | 0.500\% | 10,000,000.00 | 10,000,000.00 | 9,968,241.67 | SUNGARD | 0.849 |
| CD-BANK OF THE WEST (CRA) | 5/11/2020 | 5/7/2021 | 0.580\% | 0.580\% | 20,000,000.00 | 20,000,000.00 | 19,936,277.78 | SUNGARD | 0.851 |
| CD-BANNER BANK (CRA) | 5/14/2020 | 5/13/2021 | 0.500\% | 0.500\% | 10,000,000.00 | 10,000,000.00 | 9,967,522.22 | SUNGARD | 0.868 |
| TOTAL CD-ACT OVER 365/366 |  |  | 0.670\% | 0.670\% | 80,000,000.00 | 80,000,000.00 | 79,749,222.23 |  | 0.838 |
|  |  |  |  |  | 1.78\% | 1.78\% | 1.75\% |  |  |
| LAIF POOL | 7/31/1997 | 7/31/2020 | 1.217\% | 1.217\% | 75,000,000.00 | 75,000,000.00 | 75,000,000.00 | BOOK | 0.085 |
| MMF-FEDERATED \#117 | 3/18/2020 | 7/31/2020 | 0.063\% | 0.063\% | 295,073,772.59 | 295,073,772.59 | 295,073,772.59 | воок | 0.085 |
| FIDELITY \#2642 | 4/22/2020 | 7/31/2020 | 0.022\% | 0.022\% | 30,004,409.12 | 30,004,409.12 | 30,004,409.12 | BOOK | 0.085 |
| TOTAL PASSBOOK ACCOUNTS |  |  | 0.276\% | 0.276\% | 400,078,181.71 | 400,078,181.71 | 400,078,181.71 |  | 0.085 |
|  |  |  |  |  | 8.90\% | 8.90\% | 8.79\% |  |  |
| Grand Total |  |  | 1.305\% | 1.290\% | 4,497,239,005.05 | 4,493,782,289.63 | 4,551,561,645.00 |  | 0.750 |



# Department of Finance <br> BEN LAMERA, DIRECTOR OF FINANCE POOLED INVESTMENT FUND 

## Monthly Review - June 2020

## PORTFOLIO COMPLIANCE

Based on the Director of Finance Review Group Month-End Report, the entire portfolio was in full compliance with the Sacramento County Annual Investment Policy for the Pooled Investment Fund for Calendar Year 2020 and California Government Code. ${ }^{1}$

## PORTFOLIO STATISTICS

Portfolio's Month-End Balance
Earned Income Yield for the Month
Weighted Average Maturity (Days)
Estimated Duration (Years)
Amortized Book Value
Month-End Market Value
Percent of Market to Book Value ${ }^{2}$
External third party Investment Manager(s) at month end:
State Treasurer's Office (LAIF)
Federated Government Obligations Fund
Fidelity Government Portfolio
PORTFOLIO STRUCTURE ${ }^{3}$

| Investment Description | Portfolio <br> at Cost | Yield <br> at <br> Month <br> End |
| :--- | :---: | :---: |
| US Agency, Treasury \& Municipal Notes (USATM): |  |  |
| US Agency Notes |  |  |
| US Treasury Notes | $24.29 \%$ | $\mathbf{1 . 6 5 0 \%}$ |
| Municipal Notes | $4.23 \%$ | $\mathbf{0 . 1 6 3 \%}$ |
| Total USATM | $0.47 \%$ | $\mathbf{1 . 9 3 7 \%}$ |
| Supranationals (SUPRAS) | $28.98 \%$ | $\mathbf{1 . 4 3 8 \%}$ |
| Commercial Paper (CP) | $14.73 \%$ | $2.172 \%$ |
| Certificates of Deposit (CD) | $25.24 \%$ | $\mathbf{1 . 1 8 5 \%}$ |
| LAIF/Money Market Funds (MMF) | $22.14 \%$ | $\mathbf{1 . 0 3 5 \%}$ |
| Repurchase Agreements (REPO) | $8.90 \%$ | $\mathbf{0 . 2 7 6 \%}$ |

## Investment Objectives

- Safety of Principal
- Liquidity
- Public Trust
- Maximum Rate of Return

[^2]
## YIELD HISTORY

The earned income yield history represents gross yields; costs have not been deducted. The investment management costs in prior years and this year continue to be approximately 10 basis points or $0.10 \%$. The quarterly apportionment of earnings to participating funds will be made on a cash basis (as opposed to an accrual basis) for the first three quarters of the fiscal year. Earnings to participating funds will be annualized over the fiscal year based on a fund's cumulative average daily cash balance at each quarter end and fiscal year end. At fiscal year end (fourth quarter), the earnings of the pool will be converted to an accrual basis for the fourth quarter earnings' allocation.

## YIELD TRENDS ${ }^{4}$

| Earned Income Yield |  |  |
| :---: | :---: | :---: |
| History |  |  |
| MONTH | POOL | LAIF |
| Jun-19 | $2.46 \%$ | $2.43 \%$ |
| Jul-19 | $2.38 \%$ | $2.38 \%$ |
| Aug-19 | $2.31 \%$ | $2.34 \%$ |
| Sep-19 | $2.28 \%$ | $2.28 \%$ |
| Oct-19 | $2.17 \%$ | $2.19 \%$ |
| Nov-19 | $2.12 \%$ | $2.10 \%$ |
| Dec-19 | $2.01 \%$ | $2.04 \%$ |
| Jan-20 | $1.97 \%$ | $1.97 \%$ |
| Feb-20 | $1.99 \%$ | $1.91 \%$ |
| Mar-20 | $1.86 \%$ | $1.79 \%$ |
| Apr-20 | $1.69 \%$ | $1.65 \%$ |
| May-20 | $1.47 \%$ | $1.36 \%$ |
| Jun-20 | $1.32 \%$ | $1.22 \%$ |



## CASH FLOW PROJECTION

The Pooled Investment Fund cash requirements are based on a 14 -month historical cash flow model. The model has been adjusted for expected non-reoccurring participant liquidity needs. This projection, updated on June 8, 2020, is sufficient to meet cash flow expenditures for the next six months.

| Month | Beginning Bank Balance | Receipts \& Maturities | Disbursements | Difference | Less Investments Beyond 1 year | Funds Available to Invest for Future Cash Flow Needs ${ }^{5}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dollar amounts represented in millions |  |  |  |  |  |  |
| Jul | 20.0 | \$1,305.5 | \$1,235.5 | \$70.0 | \$45.0 | \$25.0 |
| Aug | 20.0 | \$1,157.1 | \$731.7 | \$425.4 | \$45.0 | \$380.4 |
| Sep | 20.0 | \$1,068.3 | \$862.0 | \$206.3 | \$45.0 | \$161.3 |
| Oct | 20.0 | \$1,147.7 | \$742.9 | \$404.8 | \$45.0 | \$359.8 |
| Nov | 20.0 | \$922.6 | \$718.5 | \$204.1 | \$45.0 | \$159.1 |
| Dec | 20.0 | \$1,478.3 | \$938.0 | \$540.3 | \$45.0 | \$495.3 |

If you have any questions about the Pooled Investment Fund, please call Chief Investment Officer Bernard Santo Domingo at (916) 874-7320 or Investment Officer Dave Matuskey at (916) 874-4251.

[^3]
## County of Sacramento

## Inter-Departmental Memorandum

August 21, 2020

To: Treasury Oversight Committee
From: $\begin{aligned} & \text { Bernard Santo Domingo fof } \\ & \text { Chief Investment Officer }\end{aligned}$

## Subject: INVESTMENT APPROVED LISTS

Attached for your review is a report of the changes made to the Investment Approved Lists for the quarters ended March 31, 2020, and June 30, 2020. The report reflects additions, deletions, and reaffirmations of investment providers for the following approved lists:

- Domestic Banks for All Legal Investments;
- Foreign Banks for All Legal Investments;
- Commercial Paper and Medium-Term Note Programs;
- Community Reinvestment Banks and Credit Unions;
- Firms for Purchase and Sale of Securities (Broker/Dealers and Direct Issuers); and
- Money Market Funds.

If you have any questions regarding these changes, please don't hesitate to call me at (916) 8747320.

## Changes to the Investment Approved Lists For the Quarters Ended March 31, 2020, and June 30, 2020

| Reaffirmed | Added ${ }^{1}$ | Deleted |
| :---: | :---: | :---: |
| Domestic Banks for all Legal Investments |  |  |
| JP Morgan Chase US Bank Wells Fargo |  |  |
| Foreign Banks for all Legal Investments |  |  |
| Australia \& New Zealand Bank <br> Commonwealth Bank of Australia <br> National Australia Bank Rabobank <br> Royal Bank of Canada Svenska Handelsbanken Toronto-Dominion Westpac |  |  |

[^4]

[^5] JURISDICTIONS FOR JUNE 2020.

## Investment Fund Statistics Questionnaire Results

June 2020

| Name of Fund | Earned Interest Yield | Portfolio Size (in millions) | Weighted <br> Average <br> Maturity <br> (in days) | Percent Market Value |
| :---: | :---: | :---: | :---: | :---: |
| Sacramento County (Pooled) | 1.32\% | \$4,598.1 | 281 | 101.26\% |
| Sacramento County (All) | 1.44\% | \$5,178.2 | 293 | N/A |
| Local Agency Investment Fund (LAIF) | 1.22\% | \$32,075.4 | 191 | 100.49\% |
| Contra Costa County (Pooled) | 0.94\% | \$3,564.2 | 288 | 100.61\% |
| Contra Costa County (All) | 1.03\% | \$3,872.4 | 269 | 100.19\% |
| Fresno County | 2.00\% | \$4,198.8 | 698 | 103.20\% |
| Los Angeles County | 0.84\% | \$33,308.6 | 590 | 100.29\% |
| Nevada County | 2.08\% | \$168.4 | 814 | 103.63\% |
| Orange County | 1.26\% | \$5,141.4 | 289 | 100.84\% |
| Orange County (Schools) | 1.21\% | \$5,237.3 | 266 | 100.77\% |
| Riverside County | 0.77\% | \$7,910.0 | 408 | 100.37\% |
| San Bernardino County | 1.44\% | \$8,204.7 | 553 | 101.76\% |
| San Diego County | 1.63\% | \$10,191.4 | 556 | 101.39\% |
| San Francisco City and County | 1.14\% | \$12,419.3 | 249 | 100.79\% |
| San Luis Obispo County | 1.84\% | \$1,071.5 | 205 | 101.10\% |
| Solano County | 1.43\% | \$1,484.0 | 435 | 100.69\% |
| Sonoma County (Pooled) | 1.62\% | \$2,829.0 | 787 | 100.57\% |
| Sonoma County (All) | 1.67\% | \$2,849.6 | 804 | 101.16\% |

NOTE:
When comparing performance returns, it is important to consider the cash flow needs of individual pool participants in relation to the objectives of each county's investment policy.

## COMPARISON OF VARIOUS COUNTY POOLED INVESTMENT FUNDS AND LAIF 12-MONTH YIELD PERFORMANCE AS OF JUNE 2020

| Jurisdiction | Jul-19 | Aug-19 | Sep-19 | Oct-19 | Nov-19 | Dec-19 | Jan-20 | Feb-20 | Mar-20 | Apr-20 | May-20 | Jun-20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - Contra Costa | 2.42\% | 2.31\% | 2.31\% | 2.26\% | 2.10\% | 1.96\% | 1.95\% | 1.86\% | 1.72\% | 1.25\% | 0.98\% | 0.94\% |
| Fresno | 2.19\% | 2.12\% | 2.20\% | 2.12\% | 2.14\% | 2.05\% | 2.05\% | 2.25\% | 2.23\% | 2.06\% | 1.90\% | 2.00\% |
| - LAIF | 2.38\% | 2.34\% | 2.28\% | 2.19\% | 2.10\% | 2.04\% | 1.97\% | 1.91\% | 1.79\% | 1.65\% | 1.36\% | 1.22\% |
| - Los Angeles | 2.15\% | 2.04\% | 2.04\% | 1.98\% | 1.92\% | 1.83\% | 1.86\% | 1.89\% | 1.71\% | 1.40\% | 0.98\% | 0.84\% |
| Nevada | 2.10\% | 2.03\% | 2.05\% | 2.01\% | 2.10\% | 2.10\% | 2.09\% | 2.09\% | 2.09\% | 2.09\% | 2.09\% | 2.08\% |
| Orange | 2.34\% | 2.28\% | 2.30\% | 2.18\% | 2.07\% | 1.94\% | 1.97\% | 2.00\% | 1.80\% | 1.48\% | 1.28\% | 1.26\% |
| - Riverside | 2.29\% | 2.23\% | 2.13\% | 2.03\% | 1.91\% | 1.86\% | 1.82\% | 1.81\% | 1.46\% | 1.15\% | 0.88\% | 0.77\% |
| - Sacramento | 2.38\% | 2.31\% | 2.28\% | 2.17\% | 2.12\% | 2.01\% | 1.97\% | 1.99\% | 1.86\% | 1.69\% | 1.47\% | 1.32\% |
| San Bernardino | 2.25\% | 2.24\% | 2.16\% | 2.12\% | 2.11\% | 2.04\% | 2.04\% | 2.02\% | 1.83\% | 1.54\% | 1.49\% | 1.44\% |
| - San Diego | 2.32\% | 2.24\% | 2.25\% | 2.17\% | 2.17\% | 2.07\% | 2.02\% | 2.15\% | 1.95\% | 1.80\% | 1.66\% | 1.63\% |
| - San Francisco | 2.38\% | 2.32\% | 2.30\% | 2.20\% | 2.13\% | 2.02\% | 2.01\% | 2.03\% | 1.79\% | 1.54\% | 1.31\% | 1.14\% |
| - San Luis Obispo | 2.26\% | 2.25\% | 2.23\% | 2.22\% | 2.20\% | 2.10\% | 2.09\% | 2.06\% | 2.03\% | 1.93\% | 1.87\% | 1.84\% |
| Solano | 2.35\% | 2.30\% | 2.30\% | 2.24\% | 2.22\% | 2.03\% | 2.14\% | 2.09\% | 1.89\% | 1.63\% | 1.47\% | 1.43\% |
| $\square$ Sonoma | 2.30\% | 2.30\% | 2.32\% | 2.22\% | 2.18\% | 2.10\% | 2.09\% | 2.11\% | 2.13\% | 1.87\% | 1.76\% | 1.62\% |



NOTE:
This graph is for illustration purposes only. When comparing performance returns, it is important to consider the cash flow needs of the individual pool fund participants in relation to the objectives of each county's investment policy.


# DISCUSSION AND ACTION ON REPORT OF COMPLIANCE WITH GOVERNMENT CODE SECTION 27133(c) AND INVESTMENT POLICY REGARDING POLITICAL CONTRIBUTIONS. 

August 21, 2020

To: Treasury Oversight Committee
From: Bernard Santo Domingo ano

## Subject: LIMITS ON POLITICAL CONTRIBUTIONS

Based on the submitted copies of Recipient Committee Campaign Statements (Form 460) for members of and candidates for the Board of Supervisors for calendar year 2019, we are in compliance with California Government Code Section 27133(c) et seq. and the Sacramento County Annual Investment Policy which set limits on political contributions to the local treasurer, any member of the governing board of the local agency, and any candidate for those offices.

[^6]
# COMMUNITY REINVESTMENT ACT PROGRAM. 

## NO WRITTEN REPORT

Divisions
Ben Lamera
Administration
Director

August 21, 2020

## To: Treasury Oversight Committee

From: $\begin{gathered}\text { Dave Matuskey } \\ \text { Investment Offider }\end{gathered}$

## Subject: COMMUNITY REINVESTMENT ACT PROGRAM

On February 28, 2020, a letter was sent to all eligible banks operating within Sacramento County with information on the Community Reinvestment Act Program and an application to apply for a deposit from $\$ 250,000$ to $\$ 20$ million. Four banks submitted applications, and all four of those banks were awarded the deposits based on their lending activity in low- and moderate-income neighborhoods within the county and the competitive rate offered.

Bank of the West, Banner Bank, East West Bank, and Five Star Bank each received $\$ 20$ million deposits for a total of $\$ 80$ million in deposits, more than double the $\$ 30$ million amount deposited through the program in 2019.

The CRA program criteria will be reevaluated over the next year to encourage more participation and increase the amount deposited with the program. We will continue our annual outreach to banks in March 2021.

## NO WRITTEN REPORT

## ADJOURNMENT

## NO WRITTEN REPORT


[^0]:    ${ }^{1}$ Percentages may not add up to $100 \%$ due to rounding

[^1]:    ${ }^{1}$ Percentages may not add up to $100 \%$ due to rounding

[^2]:    ${ }^{1}$ This monthly review complies with all of the elements required by California Government Code §53646(b), with the exception of a detailed listing of each investment. A complete copy of the Quarterly Pooled Investment Fund Report, including a detailed listing of each investment, is available on the Department of Finance, Investment Division Web page at https://finance.saccounty.net/Investments/Pages/RptQuartly.aspx.
    ${ }^{2}$ Percent of market to book value is calculated using amortized book value. The GASB 31 fair value reported in the CAFR is calculated using the book value at purchase.
    ${ }^{3}$ Percentages may not add up to totals due to rounding

[^3]:    ${ }^{4}$ The earned income yield is the total net earnings divided by the average daily portfolio balance multiplied by 365 and then divided by the actual number of days in the month. The reported yield fluctuates based upon the number of days in the month, thus resulting in the anomaly of higher yields being reported for months with fewer days. February's yield is a prime example of such an anomaly.
    ${ }^{5}$ Any excess net cash flow amounts in this column will be used to fund the negative cash flow positions in later months.

[^4]:    ${ }^{1}$ This company or fund satisfies the Annual Investment Policy of the Pooled Investment Fund's minimum credit rating requirement.

[^5]:    ${ }^{2}$ Moody's and Standard \& Poor's downgraded Toyota's credit ratings due to a decrease in future car sales due to COVID-19.

[^6]:    W:IPOOLITOCWAgenda Items\19-Section 27133(c) Political Contributions.docx

