

SACRAMENTO COUNTY TREASURY OVERSIGHT COMMITTEE

Regular Meeting — Friday, August 17, 2018 / 9:00 a.m. 700 H Street, Hearing Room One, Room 1487 Sacramento, California 95814

AGENDA

ITEM SUBJECT

- 1. Call To Order And Introductions.
- 2. Comments From The Public.
- 3. Approval Of May 18, 2018, Meeting Minutes.
- 4. Discussion And Action On The Internal Audit Of Non-Pooled Investment Funds For The Quarter Ended June 30, 2018.
- 5. Status Report On Member Positions.
- 6. Discussion And Action On The Non-Pooled Funds Portfolio Report For The Quarter Ended June 30, 2018.
- 7. Discussion And Action On The Quarterly Report Of The Pooled Investment Fund For The Quarter Ended June 30, 2018, And Compliance With Investment Policy.
- 8. Overview Of Pooled Investment Fund Statistics From Various Jurisdictions For June 2018.
- 9. Discussion And Action On Report Of Compliance With Government Code Section 27133(c) And Investment Policy Regarding Political Contributions.
- 10. Notification Of Local Agency Investment Fund Webinar.
- 11. Next Meeting Reminder Friday, November 16, 2018.
- 12. Adjournment.

CALL TO ORDER AND INTRODUCTIONS.

NO WRITTEN REPORT

COMMENTS FROM THE PUBLIC.

NO WRITTEN REPORT

APPROVAL OF MAY 18, 2018, MEETING MINUTES.



SACRAMENTO COUNTY TREASURY OVERSIGHT COMMITTEE

Regular Meeting — Friday, May 18, 2018 / 9:00 a.m.

700 H Street, Hearing Room One, Room 1487 Sacramento, California 95814

MINUTES

PRESENT: Gerardo Castillo, Jeremy Edwards, Angelica Hernandez, Ben Lamera, Chris Parker,

Ronald Seaman, Michael Smith, David Villanueva.

ABSENT: Brandon Rose, Joseph Wilson.

STAFF: Peggy Marti, Dave Matuskey, Bernard Santo Domingo, Andy Yu.

GUESTS: Dan Campbell, Grant Gould, Stanton Miller, Lily Ng, Karlee Ransom.

1. CALL TO ORDER AND INTRODUCTIONS.

Vice Chair Gerardo Castillo called the meeting to order at 9:01 a.m. Committee members, staff, and guests from Vavrinek, Trine, Day & Co. and Bank of the West introduced themselves.

2. COMMENTS FROM THE PUBLIC.

There were no comments from the public.

3. APPROVAL OF FEBRUARY 16, 2018, MEETING MINUTES.

The minutes of the February 16, 2018, meeting were approved as amended on a motion made by Ronald Seaman, seconded by Angelica Hernandez, and carried (7-0).

4. DISCUSSION AND ACTION ON THE INTERNAL AUDIT OF NON-POOLED INVESTMENT FUNDS FOR THE QUARTER ENDED MARCH 31, 2018.

Andy Yu reported for the quarter ended March 31, 2018, that fourteen issues, two of which were new and none of which were external, were reviewed and no instances of non-compliance were found.

The Internal Audit Of Non-Pooled Investment Funds For The Quarter ended March 31, 2018, was accepted on a motion made by David Villanueva, seconded by Chris Parker, and unanimously carried (7-0).

5. INTRODUCTION TO BANK OF THE WEST.

Dan Campbell, Grant Gould, Stanton Miller, and Lily Ng of Bank of the West discussed the bank's new relationship with the County of Sacramento.

6. 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, 2017.

Karlee Ransom of Vavrinek, Trine, Day & Co., LLP presented the *Treasury Oversight Committee Independent Accountant's Report for the Year Ended December 31, 2017*, and noted that no instances of non-compliance were found.

The Treasury Oversight Committee Independent Accountant's Report for the Year Ended December 31, 2017, was accepted on a motion made by Chris Parker, seconded by Ronald Seaman, and unanimously carried (8-0).

7. ELECTION OF CHAIR AND VICE CHAIR FOR TWO-YEAR TERMS EXPIRING JUNE 2020.

Vice Chair Gerardo Castillo announced that he is resigning from the committee.

Chris Parker was elected Chair and on a motion made by Gerardo Castillo, seconded by Ronald Seaman, and unanimously carried (8-0).

Jeremy Edwards was elected Vice Chair and on a motion made by Chris Parker, seconded by Angelica Hernandez, and unanimously carried (8-0).

8. DISCUSSION AND ACTION ON THE QUARTERLY REPORT OF THE NON-POOLED FUNDS PORTFOLIO REPORT FOR THE QUARTER ENDED MARCH 31, 2018.

Bernard Santo Domingo presented the Quarterly Report of the Non-Pooled Funds Portfolio for the Quarter Ended March 31, 2018.

The Non-Pooled Funds Portfolio Reports For The Quarter Ended March 31, 2018, was accepted on a motion made by Chris Parker, seconded by Jeremy Edwards, and unanimously carried (8-0).

9. DISCUSSION AND ACTION ON THE QUARTERLY REPORT OF THE POOLED INVESTMENT FUND FOR THE QUARTER ENDED MARCH 31, 2018, AND COMPLIANCE WITH INVESTMENT POLICY.

Bernard Santo Domingo presented the Quarterly Report Of The Non-Pooled Funds Portfolio For The Quarter ended March 31, 2018, 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 noted that all signs point to rates continuing to rise, with a rate hike virtually guaranteed at the June FOMC meeting. He stated that his conservative forecast for the pool yield for next fiscally year is two percent, but that it will probably be higher. Mr. Santo Domingo noted that the biggest danger sign is the yield curve, which is the flattest it has been in over a decade, but that many see the flattening as a result of the rise of short-term rates rather than a sign of impending recession.

The Quarterly Reports of the Pooled Investment Fund For The Quarter Ended March 31, 2018, were accepted on a motion made by David Villanueva, seconded by Jeremy Edwards, and unanimously carried (8-0).

10. OVERVIEW OF POOLED INVESTMENT FUND STATISTICS FROM VARIOUS JURSIDICTION FOR DECEMBER 2017.

Bernard Santo Domingo presented the *Investment Fund Statistics Questionnaire Results* – March 2018, Comparison of Various County Pooled Investment Funds and LAIF – 12-Month Yield Performance as of March 2018, and Overview of Pooled Investment Fund Statistics from Various Jurisdictions – Comparison of Yields and Average Weighted Maturities from June 30, 2017 – March 31, 2018.

11. DISCUSSION AND ACTION ON REPORT OF COMPLIANCE WITH GOVERNMENT CODE SECTION 27133(d) AND INVESTMENT POLICY REGARDING STATEMENT OF ECONOMIC INTERESTS

Bernard Santo Domingo presented the *Limits on Honoraria*, *Gifts and Gratuities* report and noted that all members of the committee are in compliance with the California Government Code and the Sacramento County Annual Investment Policy.

The Report of Compliance with Government Code Section 27133(d) and Investment Policy Regarding Political Contributions was accepted on a motion made by Chris Parker, seconded by Angelica Hernandez, and unanimously carried (8-0).

12. NEXT MEETING REMINDER.

Vice Chair Gerardo Castillo reminded the committee that the next regular meeting of the Treasury Oversight Committee is scheduled for Friday, August 17, 2018, in the County Administration Center's Hearing Room One, Room 1487.

13. ADJOURNMENT.

The meeting was adjourned at 10:16 a.m.

Respectfully submitted:	Approved:
Dave Matuskey	Brandon Rose, Chair
Investment Officer	Treasury Oversight Committee

cc: Treasury Oversight Committee Members Department of Finance Staff DISCUSSION AND ACTION ON THE INTERNAL AUDIT OF NON-POOLED INVESTMENT FUNDS FOR THE QUARTER ENDED JUNE 30, 2018.

COUNTY OF SACRAMENTO

Treasury Oversight Committee Non-Pooled Investments Agreed-Upon Procedures Report

For the Quarter Ended June 30, 2018

Audit Staff:

Alan A. Matré, C.P.A. Zai Saeteurn Chief of Audits Senior Auditor

COUNTY OF SACRAMENTO TREASURY OVERSIGHT COMMITTEE NON-POOLED INVESTMENTS AGREED-UPON PROCEDURES REPORT FOR THE QUARTER ENDED JUNE 30, 2018

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Agreed-Upon Procedures Report
Sample of Non-Pooled Investments for Quarter Ended June 30, 2018 - Schedule I

Department of Finance

Ben Lamera Director



Auditor-Controller Division

Joyce Renison Assistant Auditor-Controller

County of Sacramento

July 16, 2018

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

We have performed the procedures enumerated below and on the next page to a selected sample of the County of Sacramento (County), non-pooled investments, for the quarter ended June 30, 2018. The County of Sacramento, Treasury Oversight Committee (Committee) is responsible for establishing and maintaining effective internal controls, and compliance with the governing investment policy documents for the non-pooled investments. The sufficiency of the procedures is solely the responsibility of the Committee. Consequently, we make no representation regarding the sufficiency of the procedures described below and on the next page either for the purpose for which this report has been requested or for any other purpose. This report is applicable solely to procedures referred to below and on the next page and is not intended to pertain to any of the Committee's other operations, procedures, or compliance with laws and regulations.

The procedures we performed for the non-pooled investments for the quarter ended June 30, 2018 are summarized as follows below and on the next page:

1. We inspected the organization chart and documented the internal control procedures for investment and accounting of non-pooled investments to identify any conflicts of interest and inadequate segregation of duties.

Finding: We did not note any exceptions as a result of our procedures.

2. We verified that the SunGard Financial Services, Inc., Advanced Portfolio System II non-pooled investment balances agreed with the custodian statements.

Finding: We did not note any exceptions as a result of our procedures.

3. We inspected the portfolio monitoring report for seventeen selected investments and tested for accuracy.

Finding: We did not note any exceptions as a result of our procedures.

4. We verified that investments were made in accordance with the governing investment policy documents as described on the next page:

The Honorable Board of Supervisors and the Sacramento County Treasury Oversight Committee July 16, 2018
Page 2 of 2

Non-Pooled Investment 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.

Finding: We did not note any exceptions as a result of our procedures.

5. We selected seventeen non-pooled investments based upon outstanding issues at June 30, 2018, including any untested new issues since quarter ended March 31, 2018 to inspect for compliance with the governing investment policy documents described at Procedure Number 4.

Finding: We did not note any exceptions as a result of our procedures. See Schedule I, *Sample of Non-Pooled Investments* for sample tested.

This agreed-upon procedures engagement was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants. We were not engaged to, and did not perform an audit, examination, or review, the objective of which would be the expression of an opinion or conclusion, respectively, on the Committee's non-pooled investments, or results of our procedures referred to above and on the previous page. Accordingly, we do not express such an opinion or conclusion. Had we performed additional procedures, other matters might have come to our attention that would have been reported to you.

This report is intended solely for the information and use of the County Board of Supervisors, County Audit Committee, County Treasury Oversight Committee, and the Committee'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: Alan A. Matré, C.P.A. Chief of Audits

COUNTY OF SACRAMENTO SAMPLE OF NON-POOLED INVESTMENTS FOR QUARTER ENDED JUNE 30, 2018

(1)		Book Value	
Issue (1)		<u>06/30/18</u>	% of Portfolio
FCUSD SFID #5 2018 (GO)	\$	93,635,905	15 %
SAFCA CAD Series 2016 A&B (AD)		61,503,861	10
San Juan USD, Elec 12, Ser 17 (GO)		39,057,628	6
San Juan USD, Elec 16, Ser 17 (GO)		28,334,110	4
San Juan USD, Elec 02, Ser 17 (GO)		23,988,404	4
Airport System 2010 (REV)		14,569,234	2
North Vineyard No. 2 2016 (MR)		13,462,508	2
North Vineyard No. 1 2016 (MR)		10,462,189	2
Airport System 2009 A&B (REV)		9,670,211	2
Robla SD, Series 2015 B (GO)		6,133,299	1
Airports System Ref 2018A-C (REV)		3,548,193	1
Elk Grove USD, Ser 95 (MR)		3,159,569	<1
Elk Grove 98 (MR)		2,017,020	<1
Robla SD, Series 2015 I (GO)		2,008,496	<1
Airports System Ref 2018D-F (REV)		1,112,555	<1
SASD Series 2010 A&B (REV)		125	<1
Total internally managed			
Non-Pooled Investments tested (2)	\$	312,663,307	<u>Approx. 49%</u>
Tobacco Securitization Authority 2005 Refunding	\$	21,740,104	100%
Total externally managed Non-Pooled Investments tested (3)	<u>\$</u>	21,740,104	100%

- (1) The selected sample of non-pooled investments for the quarter ended June 30, 2018 was selected based upon outstanding issues at April 1, 2018, plus any untested new issues since quarter ended June 30, 2018.
- (2) The total amount of internally managed non-pooled investments for the quarter ended June 30, 2018 was \$635,807,839.
- (3) The total amount of externally managed non-pooled investments for the quarter ended June 30, 2018 was \$21,740,104.

Fund Type

(AD) – Assessment District Bonds

(GO) – General Obligation Bonds

(MR) – Mello Roos Bonds

(REV) – Revenue Bonds

Indicates new issue

STATUS REPORT ON MEMBER POSITIONS.

Department of Finance

Ben Lamera Director



Divisions

Administration
Auditor-Controller
Consolidated Utilities Billing & Service
Investments
Tax Collection & Business Licensing
Treasury

County of Sacramento

Inter-Departmental Memorandum

August 17, 2018

To:

Treasury Oversight Committee

From:

Ben Lamera

Director of Finance

Subject:

STATUS REPORT ON MEMBER POSITIONS

School and Community College District Representative

On January 9, 2018, Gerardo Castillo resigned as School and Community College District Representative to the Treasury Oversight Committee. On May 25, 2018, a letter was sent to the board presidents of all school and community college districts in the county requesting nominations for the position. Since no nomination were received by the cutoff date of July 6, 2018, the nomination period has been extended to August 24, 2018. Once one or more nominations are received, ballots will be mailed to all school and community college districts to elect the new representative.

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DISCUSSION AND ACTION ON THE NON-POOLED FUNDS PORTFOLIO REPORT FOR THE QUARTER ENDED JUNE 30, 2018.



COUNTY OF SACRAMENTO DEPARTMENT OF FINANCE

NON-POOLED FUNDS PORTFOLIO REPORT

FOR QUARTER ENDED JUNE 30, 2018

COUNTY OF SACRAMENTO DEPARTMENT OF FINANCE

NON-POOLED FUNDS PORTFOLIO REPORT

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PORTFOLIO CONCENTRATION & CREDIT QUALITY

All Non-Pooled Funds	1
Appendix A: Detailed Listing Of Non-Pooled Funds	2
Appendix B: Glossary Of Investment Terms	3

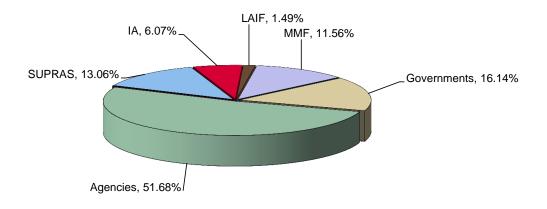
COUNTY OF SACRAMENTO

Non-Pooled Funds - June 30, 2018

Portfolio Sector Concentration Profile ALL NON-POOLED FUNDS

Sector	Credit Quality		Dollar Amount At Cost	Percent	
GOVERNMENTS	AA+/Aaa/AAA				
Treasury Bills		\$	103,111,384.59	15.68%	
Treasury Notes		\$	-	0.00%	
Treasury Bonds		\$	-	0.00%	
SLGs		\$	3,032,480.00	0.46%	
SUBTOTAL		\$	106,143,864.59	16.14%	
AGENCIES	AA+/Aaa/AAA				
FHLB		\$	-	0.00%	
FHLB Discount Notes		\$	309,649,801.60	47.09%	
FNMA		\$	-	0.00%	
FNMA Discount Notes		\$	-	0.00%	
FFCB		\$	-	0.00%	
FFCB Discount Notes		\$	-	0.00%	
FHLMC		\$	-	0.00%	
FHLMC Discount Notes		\$	30,176,314.16	4.59%	
SUBTOTAL		\$	339,826,115.76	51.68%	
COMMERCIAL PAPER (CP)	A-1/P-1, or A-1/P-1/F1, or better	\$	-	0.00%	
	A-1/P-1,				
CERTIFICATE OF DEPOSIT (CD)	or A-1/P-1/F1.	\$	-	0.00%	
(,	or better	•		23270	
WASHINGTON SUPRANATIONALS (SUPRAS)	AAA/Aaa/AAA	\$	85,871,353.22	13.06%	
INVESTMENT AGREEMENTS (IA)	Not Rated	\$	39,887,197.40	6.07%	
LOCAL AGENCY INVESTMENT FUND (LAIF)	Not Rated	\$	9,800,000.00	1.49%	
MONEY MARKET FUNDS (MMF)	AAA	\$	76,019,411.55	11.56%	
SWEEP	Not Rated	\$	-	0.00%	
TOTAL		\$	657,547,942.52	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, 2018

5030-35 REG 5174-75 Rob 5186-87 San 5277 SAS 5340-45 200 5367-69 Nor 5390-93 SRC 5450-54 SRC 5455-57 SRC 5510-14 Wat 55520-23 Met 5553 Cer 5600-02 SRC 5630-33 Airp 5696-97 San 5760-65 Airp 5770-73 Airp 5800-07 Airp 5810-15 Airp 5870-74 Airp 5890-92 San 5870-74 Airp 5890-92 San 6100-01 SAR 6100-01 SAR 6100-01 SAR 6305-06 Rob 6120-25 FCL 6130-31 San 6303-04 Rob 6305-06 Rob 6305-06 Rob 6305-06 Rob 6420-22 Elk 6440-00 LAII 6581-84 Ellic 6600-04 Lag 6670-74 Elk 6680-86 Met 6680-86 Met 6680-80 Met 6820-23 Co. 6890-92 Tob 6680-84 Met 50A0 Airp 50A0 Airp 50A0 Airp 50B0 Sac 50D0 Sac 50E0 McC 50F1 Los 50F2-F3 Los 50G0-H7 Airp	Trustee Funds G SAN 2000 C SWAP bla SD, Series 2015 A n Juan USD, Elec 12, Ser 17 SD Series 2015 Refunding 06 Public Facilities Projects with Vineyard No. 1 2016 CCSD REF 2005 CCSD 2014A atter Financing Authority etro Air Park 2007B miter USD, Series 2016E CCSD REF 2007 ult JUSD Series 2017 port System 2008 A n Juan USD, Elec 02, Ser 17 port System 2008 B-C port System 2008 B-C port System 2008 B-C port System 2008 B-C port System 2008 CBD 10 Refunding COPs SD Series 2010 A&B port System 2010 n Juan USD, Elec 02, Ser 2011 with Vineyard No. 2 2016 FCA CAD Series 2016 A&B USD SFID #3,4,5 n Juan USD, Elec 16, Ser 17 bla SD, Series 2015 B bla SD, Series 2015 B bla SD, Series 2016 blic Facilities, 94 (Coroner) s Grove USD, Ser 95	REV GO GO REV REV REV REV REV REV REV GO REV GO REV	1/2/2003 2/18/2015 3/14/2017 5/5/2015 5/11/2006 6/8/2016 9/7/2005 7/20/2006 7/10/2014 5/9/2007 12/14/2007 8/16/2016 3/1/2007 6/21/2017 5/1/2008 3/14/2017 5/1/2008 7/28/2009 7/28/2009 3/12/2010 8/11/2010 8/11/2010 6/10/2011 6/8/2016 12/7/2016 12/7/2016 3/14/2017 11/5/2015	12/1/2030 8/1/2044 8/1/2028 8/1/2035 2/1/2036 9/1/2045 12/1/2036 12/1/2034 6/1/2039 8/1/2031 12/1/2035 8/1/2046 7/1/2041 8/1/2026 7/1/2041 7/1/2041 7/1/2041 2/1/2030 8/1/2040 7/1/2041 7/1/2041 1/1/2040 6/1/2026 9/1/2046 10/1/2047 10/1/2041	100,000,000 6,400,000 6,400,000 70,000,000 45,435,000 40,860,000 13,410,000 61,220,000 338,960,000 40,200,000 4,996,601 443,365,000 16,000,000 169,575,000 23,475,000 23,475,000 23,475,000 23,475,000 126,600,000 126,105,000 126,105,000 126,105,000 126,300,000	707,694.19 715,751.23 39,057,628.48 34.75 2,232,873.73 10,462,189.02 34.33 10,828,928.53 6,372,345.88 25,719,857.62 2,250,738.05 1,119,047.59 82.80 4,603,756.89 5,996.05 23,988,403.71 9,339.84 6,267.61 9,670,210.66 17,477,118.47 11,689,984.92 14,569,234.01 3,207,465.96 13,462,507.68 61,503,860.60 9,415,187.04 28,334,109.57	3.740° 3.63° 2.225° 3.392° 4.708° 3.740° 4.414° 4.746° 3.823° 4.260° 6.886° 2.7444° 4.165° 3.590° 5.353° 5.161° 5.473° 6.010° 5.997° 4.069° 4.744° 5.336° 4.036° 3.977° 4.114°
5174-75 Rob 5186-87 San 5277 SAS 5340-45 200 5367-69 Nor 5390-93 SR0 5450-54 SR0 5450-54 SR0 55510-14 Wat 55520-23 Met 55520-23 Met 5563 San 5600-02 SR0 5624 Galt 5630-33 Airp 5696-97 San 5760-65 Airp 5770-73 Airp 5800-07 Airp 5810-15 Airp 5830-34 201 5830-34 San 5870-74 Airp 5830-34 San 6303-04 Rob 6305-06 Rob 6501-1 Los 5000-04 Lag 6670-74 Elk 6680-86 Met 6820-23 Co. 6890-92 Tob 6600-04 Lag 6670-74 Elk 6680-86 Met 6820-23 Co. 6890-92 Tob 6050-05 McG 5000 Sac 5000 Sac 5000 Sac 5000 Roc 5000 Ho 5006-0-1 Los	bla SD, Series 2015 A n Juan USD, Elec 12, Ser 17 .SD Series 2015 Refunding 06 Public Facilities Projects rth Vineyard No. 1 2016 .CSD REF 2005 .CSD 2006 .CSD 2014A .dter Financing Authority stro Air Park 2007B .nter USD, Series 2016E .CSD REF 2007 .nt JUSD Series 2017 .port System 2008 A n Juan USD, Elec 02, Ser 17 .port System 2008 B-C .port System 2008 B-C .port System 2008 B-C .port System 2008 B-C .port System 2008 AB .port System 2009 A&B .port System 2009 C&D .10 Refunding COPs .SD Series 2010 A&B .port System 2010 .n Juan USD, Elec 02, Ser 2011 .rth Vineyard No. 2 2016 .FCA CAD Series 2016 A&B .USD SFID #3,4,5 n Juan USD, Elec 16, Ser 17 .bla SD, Series 2015 B .bla SD, Series 2015 .c City USD Series 2016 .blic Facilities, 94 (Coroner)	GO GO REV COP MR REV REV REV GO REV GO REV GO REV REV REV REV REV GO GO GO GO	2/18/2015 3/14/2017 5/5/2015 5/11/2006 6/8/2016 9/7/2005 7/20/2006 7/10/2014 5/9/2007 12/14/2007 8/16/2016 3/1/2007 6/21/2017 5/1/2008 3/14/2017 5/1/2008 7/28/2009 7/28/2009 3/12/2010 8/11/2011 6/8/2016 12/7/2016 12/7/2016 12/2/2016 3/14/2017 11/5/2015	8/1/2044 8/1/2028 8/1/2035 2/1/2036 9/1/2045 12/1/2036 12/1/2039 8/1/2034 8/1/2031 12/1/2035 8/1/2046 7/1/2041 8/1/2039 7/1/2040 7/1/2041 2/1/2030 8/1/2040 7/1/2041 2/1/2030 8/1/2040 6/1/2026 9/1/2046 10/1/2047	6,400,000 70,000,000 45,435,000 40,860,000 13,410,000 61,220,000 338,960,000 378,510,000 413,420,000 40,200,000 4,996,601 443,365,000 16,000,000 189,575,000 23,475,000 23,475,000 23,475,000 216,620,000 126,105,000 126,620,000 128,300,000 10,600,000 23,155,000 23,155,000 23,155,000 23,155,000 278,195,000 83,000,000	715,751.23 39,057,628.48 34.75 2,232,873.73 10,462,189.02 34.33 10,828,928.53 6,372,345.88 25,719,857.62 2,250,738.05 1,119,047.59 82.80 4,603,756.89 5,996.05 23,988,403.71 9,339.84 6,267.61 9,670,210.66 17,477,118.47 11,689,984.92 124.82 14,569,234.01 3,207,465.96 13,462,507.68 61,503,860.60 9,415,187.04	3.603° 2.225° 3.392° 4.708° 3.740° 4.414° 4.746° 3.823° 4.260° 6.886° 2.744° 4.165° 3.590° 5.353° 2.206° 5.353° 5.161° 5.473° 6.010° 5.097° 4.069° 4.744° 5.336° 4.036° 3.977°
5186-87 San 5277 SAS 5277 SAS 5340-45 200 5367-69 Nor 5390-93 SRC 5450-54 SRC 5450-54 SRC 5455-57 SRC 5510-14 Wat 5520-23 Met 5553 Cer 5600-02 SRC 5634 Galt 5630-33 Airp 5696-97 San 5760-65 Airp 5770-73 Airp 5800-07 Airp 5810-15 Airp 5810-15 Airp 5830-34 201 5880-63 SAS 5870-74 Airp 5890-92 San 6303-04 Rob 6305-06 Rob 6420-22 Elk 6440-00 LAII 6581-84 Ellic 6680-86 Met 6680-86 Met 680-80 Met 680-80 Met 50A0 Airp 50B0 Sac 50D0 Sac 50D0 Sac 50E0 McC 50F2-F3 Los 50G0-H7 Airp	n Juan USD, Elec 12, Ser 17 SD Series 2015 Refunding 06 Public Facilities Projects with Vineyard No. 1 2016 CCSD REF 2005 CCSD 2014A atter Financing Authority stro Air Park 2007B miter USD, Series 2016E CCSD REF 2007 alt JUSD Series 2017 port System 2008 A n Juan USD, Elec 02, Ser 17 port System 2008 B-C port System 2009 A&B port System 2009 C&D 10 Refunding COPs SD Series 2010 A&B port System 2010 n Juan USD, Elec 02, Ser 2011 with Vineyard No. 2 2016 FCA CAD Series 2016 A&B USD SFID #3,4,5 n Juan USD, Elec 16, Ser 17 bla SD, Series 2015 B bla SD, Series 2015 c City USD Series 2016 blic Facilities, 94 (Coroner)	GO REV COP MR REV REV REV MR GO REV GO REV COP REV REV REV GO REV GO GO GO GO	3/14/2017 5/5/2015 5/11/2006 6/8/2016 9/7/2005 7/20/2006 7/10/2014 5/9/2007 12/14/2007 8/16/2016 3/1/2007 6/21/2017 5/1/2008 3/14/2017 5/1/2008 7/28/2009 7/28/2009 3/12/2010 8/11/2010 8/25/2010 6/10/2011 6/8/2016 12/7/2016 12/2/2016 12/2/2016 3/14/2017 11/5/2015	8/1/2028 8/1/2035 2/1/2036 9/1/2045 12/1/2031 12/1/2034 6/1/2039 8/1/2034 8/1/2031 12/1/2035 8/1/2046 7/1/2041 8/1/2026 7/1/2040 7/1/2041 2/1/2030 8/1/2040 7/1/2040 6/1/2026 9/1/2046 10/1/2047	70,000,000 45,435,000 40,860,000 13,410,000 61,220,000 338,960,000 413,420,000 40,200,000 4,996,601 443,365,000 23,475,000 23,475,000 23,475,000 201,800,000 126,620,000 126,105,000 126,620,000 128,300,000 10,600,000 23,155,000 23,155,000 23,155,000 23,155,000 23,155,000 23,155,000 23,155,000 23,155,000 23,155,000 278,195,000 83,000,000	39,057,628.48 34.75 2,232,873.73 10,462,189.02 34.33 10,828,928.53 6,372,345.88 25,719,857.62 2,250,738.05 1,119,047.59 82.80 4,603,756.89 5,996.05 23,988,403.71 9,339.84 6,267.61 9,670,210.66 17,477,118.47 11,689,984.92 124.82 14,569,234.01 3,207,465.96 61,503,860.60 9,415,187.04	2.225% 3.392% 4.708% 3.740% 4.414% 4.746% 3.823% 4.260% 6.886% 2.744% 4.165% 3.590% 5.353% 5.161% 5.473% 6.010% 5.097% 4.066% 4.744% 5.336% 4.036% 3.977%
5277 SAS 5340-45 200 5367-69 Nor 5390-93 SRG 5450-54 SRC 5450-54 SRC 5450-57 SRC 5510-14 Wat 5520-23 Met 5520-23 Met 5553 Cer 56600-02 SRG 5624 Galt 5630-33 Airp 5696-97 San 5760-65 Airp 5770-73 Airp 5800-07 Airp 5870-74 Airp 5830-34 201 5860-63 SAS 5870-74 Airp 5830-34 201 5860-63 SAS 5870-74 Airp 5830-34 Ellic 6100-01 SAF 6120-25 FCL 6130-31 San 6350-55 Pub 6420-22 Elk 6440-00 LAII 6680-86 Rob 6315-18 Sac 6350-55 Pub 6420-22 Elk 6460-04 Lag 6670-74 Elk 6680-86 Met 6820-23 Co. 6890-92 Tob 6800-00 Airp 5000 Sac 5000 Sac 5000 Sac 5000 Sac 5000 Sac	SD Series 2015 Refunding 06 Public Facilities Projects rth Vineyard No. 1 2016 CCSD REF 2005 CCSD 2014A ater Financing Authority stro Air Park 2007B nter USD, Series 2016E CCSD REF 2007 Itt JUSD Series 2017 port System 2008 B-C port System 2008 B-C port System 2008 B-C port System 2008 B-C port System 2009 A&B port System 2009 C&D 10 Refunding COPs SD Series 2010 n Juan USD, Elec 02, Ser 2011 rth Vineyard No. 2 2016 FCA CAD Series 2016 A&B USD SFID #3,4,5 n Juan USD, Elec 16, Ser 17 bla SD, Series 2015 B bla SD, Series 2015 B bla SD, Series 2016 C City USD Series 2016 blic Facilities, 94 (Coroner)	REV COP MR REV REV REV MR GO REV GO REV GO REV REV REV GO GO GO GO	5/5/2015 5/11/2006 6/8/2016 9/7/2005 7/20/2006 7/10/2014 5/9/2007 12/14/2007 8/16/2016 3/1/2007 6/21/2017 5/1/2008 3/14/2017 5/1/2008 7/28/2009 7/28/2009 7/28/2009 3/12/2010 8/11/2010 8/25/2010 6/10/2011 6/8/2016 12/7/2016 3/14/2017 11/5/2015	8/1/2035 2/1/2036 9/1/2045 12/1/2036 12/1/2044 6/1/2039 8/1/2031 12/1/2035 8/1/2036 7/1/2041 8/1/2037 7/1/2040 7/1/2040 7/1/2040 7/1/2040 6/1/2020 9/1/2040 10/1/2047	45,435,000 40,860,000 13,410,000 61,220,000 338,960,000 413,420,000 40,200,000 4,996,601 443,365,000 16,000,000 23,475,000 23,475,000 201,800,000 201,800,000 126,105,000 126,620,000 128,300,000 10,600,000 23,155,000 23,155,000 83,400,000 83,400,000 83,000,000 83,000,000	34.75 2,232,873.73 10,462,189.02 34.33 10,828,928.53 6,372,345.88 25,719,857.62 2,250,738.05 1,119,047.59 82.80 4,603,756.89 5,996.05 23,988,403.71 9,339.84 6,267.61 9,670,210.66 17,477,118.47 11,689,984.92 124.82 14,569,234.01 3,207,465.96 13,462,507.68 61,503,860.60 9,415,187.04	3.392° 4.708° 3.740° 4.414° 4.746° 3.823° 4.260° 6.886° 2.744° 4.165° 3.590° 5.353° 5.161° 5.473° 6.010° 5.097° 4.069° 4.744° 5.336° 4.036° 4.036°
5340-45 200 5367-69 Nor 5390-93 SRC 5450-54 SRC 5450-54 SRC 5455-57 SRC 5510-14 Wat 5520-23 Met 5520-23 Met 55600-02 SRC 56624 Gall 5630-33 Airp 5696-97 San 5760-65 Airp 5770-73 Airp 5800-07 Airp 5800-07 Airp 5810-15 Airp 5830-34 201 5860-63 SAS 5870-74 Airp 5830-34 201 5860-63 SAS 5870-74 Airp 5810-15 Airp 64120-25 FCL 64130-31 San 6303-04 Rob 6315-18 Sac 6350-55 Pub 6420-22 Elk 6440-00 LAll 66600-04 Lag 6670-74 Elk 6680-86 Met 6620-23 Co. 6690-92 Tob 6690-92 Tob 66980-84 Met 6980-84 Met 50A0 Airp 50B0 Airp 50C0 Sac 50D0 Sac 50E0 McC 50F2-F3 Los 50F2-F3 Los 50F0-H7 Airp	206 Public Facilities Projects 207 Public Facilities Projects 208 REF 2005 208 REF 2005 208 REF 2005 208 REF 2006 208 REF 2007 208 REF 2007 209 REF 2007 209 REF 2007 200 REF 2007 200 REF 2007 201 JUST Series 2016 208 REF 2007 209 REF 2007 200 REF 2007 201 RUSD, Elec 02, Ser 17 201 Refunding COPs 201 Refunding COPs 201 Refunding COPs 202 REF 2010 203 REF 2010 204 REF 2016 205 REF 2016 206 REF 2016 207 REF 2016 208 REF 2016 208 REF 2016 209 REF 2016 209 REF 2016 209 REF 2016 2016 2016 2016 2016 2016 2016 2016	COP MR REV REV REV MR GO REV GO REV REV REV REV GO REV GO GO GO GO	5/11/2006 6/8/2016 9/7/2005 7/20/2006 7/10/2014 5/9/2007 12/14/2007 8/16/2016 3/1/2007 6/21/2017 5/1/2008 5/1/2008 7/28/2009 7/28/2009 3/12/2010 8/11/2010 8/25/2010 6/10/2011 6/8/2016 12/7/2016 3/14/2017 11/5/2015	2/1/2036 9/1/2045 12/1/2023 12/1/2036 12/1/2044 6/1/2039 8/1/2031 12/1/2035 8/1/2046 7/1/2041 8/1/2026 7/1/2040 7/1/2041 2/1/2030 8/1/2040 7/1/2040 6/1/2029 9/1/2046 10/1/2047	40,860,000 13,410,000 61,220,000 338,960,000 378,510,000 413,420,000 40,200,000 4,996,601 443,365,000 16,000,000 23,475,000 23,475,000 23,475,000 201,800,000 278,250,000 126,105,000 126,620,000 128,300,000 10,600,000 23,155,000 278,195,000 83,000,000	2,232,873.73 10,462,189.02 34.33 10,828,928.53 6,372,345.88 25,719,857.62 2,250,738.05 1,119,047.59 82.80 4,603,756.89 5,996.05 23,988,403.71 9,339.84 6,267.61 9,670,210.66 17,477,118.47 11,689,984.92 124.82 14,569,234.01 3,207,465.96 61,503,860.60 9,415,187.04	4.7089 3.7409 4.4149 4.7469 3.8239 4.2609 6.8869 2.7449 4.1659 3.5909 5.3539 5.1619 5.4739 6.0109 5.0979 4.0669 4.7449 5.3369 4.0369 4.0369 3.9779
5367-69 Nor 5390-93 SR0 5390-93 SR0 5450-54 SR0 5450-57 SR0 5510-14 Wat 5520-23 Met 55520-23 Met 5553 Cer 5600-02 SR0 56024 Galil 5630-33 Airp 5696-97 San 5760-65 Airp 5770-73 Airp 5800-07 Airp 5810-15 Airp 5830-34 201 5860-63 SAS 5870-74 Airp 5890-92 San 5970-76 Nor 6100-01 SAR 6120-25 FCU 6130-31 San 6303-04 Rob 6315-18 Sac 6350-55 Pub 6420-22 Elk 6440-00 LAII 6681-84 Ellic 6680-86 Met 6680-86 Met 6680-81 Met 6680-84 Met 6680-84 Met 6680-84 Met 6680-85 Met 6680-85 Met 6680-84 Met 6680-85 Met 6680-85 Met 6680-86 Met 6680-87 Tob 6680-88 Met 6680-89 Airp 5000 Sac 5000 Sac 5000 Sac 5000 Sac 5000 McG	urth Vineyard No. 1 2016 ICSD REF 2005 ICSD 2006 ICSD 2014A Iater Financing Authority Inter USD, Series 2016E ICSD REF 2007 Inter USD, Series 2016E ICSD REF 2007 Inter USD, Series 2017 Inter USD, Elec 02, Ser 17 Inter USD, Elec 02, Ser 2011 Inter USD, Elec 02, Ser 2011 Inter USD, Elec 02, Ser 2011 Inter USD, Elec 10, Ser 2016 IFCA CAD Series 2016 A&B IUSD SFID #3,4,5 In Juan USD, Elec 16, Ser 17 Inter USD, Series 2015 B Inter USD Series 2015 Inter USD, Series 2016 Inter USD Series 2016 Inter U	MR REV REV REV MR GO REV GO REV REV REV REV REV RO REV RO REV RO REV RO REV RO RO REV RO	6/8/2016 9/7/2005 7/20/2006 7/10/2014 5/9/2007 12/14/2007 8/16/2016 3/1/2007 6/21/2017 5/1/2008 3/14/2017 5/1/2008 7/28/2009 7/28/2009 3/12/2010 8/11/2010 8/11/2010 6/10/2011 6/8/2016 12/7/2016 3/14/2017 11/5/2015	9/1/2045 12/1/2023 12/1/2036 12/1/2044 6/1/2039 8/1/2031 12/1/2035 8/1/2046 7/1/2041 8/1/2026 7/1/2041 7/1/2041 7/1/2040 6/1/2026 9/1/2040 10/1/2047	13,410,000 61,220,000 338,960,000 378,510,000 413,420,000 40,200,000 4,996,601 443,365,000 16,000,000 23,475,000 326,620,000 89,430,000 278,250,000 126,105,000 126,620,000 128,300,000 278,350,000 10,600,000 23,155,000 278,195,000 83,000,000	10,462,189.02 34.33 10,828,928.53 6,372,345.88 25,719,857.62 2,250,738.05 1,119,047.59 82.80 4,603,756.89 5,996.05 23,988,403.71 9,339.84 6,267.61 9,670,210.66 17,477,118.47 11,689,984.92 124.82 14,569,234.01 3,207,465.96 61,503,860.60 9,415,187.04	3.740° 4.414° 4.746° 3.823° 4.260° 6.886° 2.744° 4.165° 3.590° 5.353° 2.206° 5.353° 5.161° 5.473° 6.010° 5.097° 4.069° 4.744° 5.336° 4.036° 3.977°
5450-54 SR0 5450-54 SR0 5455-57 SR0 5455-57 SR0 5510-14 Wat 55520-23 Met 55520-23 Met 5553 Cer 5600-02 SR0 5624 Galt 5630-33 Airp 570-65 Airp 570-65 Airp 570-73 Airp 5800-07 Airp 5810-15 Airp 5800-07 Airp 5810-15 Airp 5800-07 Airp 5810-15 Airp 5830-34 2011 5860-63 SAS 5870-74 Airp 5890-92 San 6100-01 SAF 6120-25 FCU 6130-31 San 6303-04 Rob 6305-06 Rob 6305-06 Rob 6315-18 Sac 6330-55 FCU 6440-00 LAII 6581-84 Ellic 6680-86 Met 6680-86 Met 6680-80 Met 6680-81 Met 50A0 Airp 50B0 Sac 50D0 Sac 50D0 Sac 50E0 Mc0 50F2-F3 Los 50F0-F7 Los	CSD 2006 CSD 2014A ater Financing Authority etro Air Park 2007B inter USD, Series 2016E CSD REF 2007 alt JUSD Series 2017 port System 2008 A n Juan USD, Elec 02, Ser 17 port System 2008 B-C port System 2008 B-C port System 2008 D-E port System 2009 A&B port System 2009 C&D 10 Refunding COPs SD Series 2010 A&B port System 2010 n Juan USD, Elec 02, Ser 2011 rth Vineyard No. 2 2016 FCA CAD Series 2016 A&B USD SFID #3,4,5 n Juan USD, Elec 16, Ser 17 bla SD, Series 2015 B bla SD, Series 2015 I c City USD Series 2016 blic Facilities, 94 (Coroner)	REV REV REV MR GO REV GO REV REV REV REV GO GO GO GO	7/20/2006 7/10/2014 5/9/2007 12/14/2007 8/16/2016 3/1/2007 6/21/2017 5/1/2008 3/14/2017 5/1/2008 7/28/2009 7/28/2009 3/12/2010 8/11/2010 8/25/2010 6/10/2011 6/8/2016 12/7/2016 3/14/2017 11/5/2015	12/1/2036 12/1/2044 6/1/2039 8/1/2034 8/1/2031 12/1/2035 8/1/2046 7/1/2041 8/1/2026 7/1/2039 7/1/2041 7/1/2041 2/1/2030 8/1/2040 7/1/2040 6/1/2026 9/1/2047 10/1/2041	338,960,000 378,510,000 413,420,000 40,200,000 4,996,601 443,365,000 16,000,000 169,575,000 23,475,000 326,620,000 89,430,000 126,105,000 126,620,000 126,620,000 128,300,000 10,600,000 278,195,000 83,000,000	10,828,928.53 6,372,345.88 25,719,857.62 2,250,738.05 1,119,047.59 82.80 4,603,756.89 5,996.05 23,988,403.71 9,339.84 6,267.61 9,670,210.66 17,477,118.47 11,689,984.92 124.82 14,569,234.01 3,207,465.96 61,503,860.60 9,415,187.04	4.746% 3.823% 4.260% 6.886% 2.744% 4.165% 3.590% 5.353% 2.206% 5.353% 5.161% 5.473% 6.010% 5.097% 4.069% 4.744% 5.336% 4.036% 3.977%
5455-57 SR0 5510-14 Wat 5520-23 Met 5520-23 Met 55553 Cer 56600-02 SR0 56624 Galt 5630-33 Airp 5696-97 San 5760-65 Airp 5770-73 Airp 5800-07 Airp 5810-15 Airp 5830-34 201 5860-63 SAS 5870-74 Airp 5890-92 San 5970-76 Nor 6100-01 SAF 6120-25 FCU 6130-31 San 6303-04 Rob 6303-04 Rob 6305-05 Pub 6420-22 Elk 6440-00 LAII 66601-04 Lag 6670-74 Elk 6680-86 Met 6680-86 Met 6680-84 Met 6680-84 Met 50A0 Airp 50B0 Airp 50B0 Airp 50B0 Sac 50E0 Mc0 50F2-F3 Los 50F0-H7 Airp	ater Financing Authority ater Financing Authority ater Financing Authority ater Financing Authority ater Air Park 2007B ater Financing Sories 2016E ater Sories 2016E ater Sories 2017 by Sories 2017 by Sories 2017 by Sories 2018 by Sories 2018 by Sories 2008 by Sories 2008 by Sories 2008 by Sories 2009 by Sories 2010 con Juan USD, Elec 02, Ser 2011 by Sories 2010 con Juan USD, Elec 02, Ser 2011 con Juan USD, Elec 02, Ser 2011 con Juan USD, Elec 105 con Juan USD, Elec 16 con Juan USD, Elec 16 con Juan USD, Sories 2015 con Juan USD, Series 2016 blic Sories 2016 blic Facilities, 94 (Coroner)	REV REV MR GO REV GO REV GO REV REV REV GO GO GO GO	7/10/2014 5/9/2007 12/14/2007 8/16/2016 3/1/2007 6/21/2017 5/1/2008 3/14/2017 5/1/2008 7/28/2009 7/28/2009 7/28/2009 3/12/2010 8/11/2010 8/25/2010 6/10/2011 6/8/2016 12/7/2016 3/14/2017 11/5/2015	12/1/2044 6/1/2039 8/1/2034 8/1/2031 12/1/2035 8/1/2046 7/1/2041 8/1/2026 7/1/2039 7/1/2041 2/1/2040 7/1/2040 6/1/2040 6/1/2040 10/1/2047	378,510,000 413,420,000 40,200,000 4,996,601 443,365,000 16,000,000 169,575,000 23,475,000 326,620,000 89,430,000 201,800,000 126,105,000 126,620,000 128,300,000 10,600,000 23,155,000 278,195,000 83,000,000	6,372,345.88 25,719,857.62 2,250,738.05 1,119,047.59 82.80 4,603,756.89 5,996.05 23,988,403.71 9,339.84 6,267.61 9,670,210.66 17,477,118.47 11,689,984.92 124.82 14,569,234.01 3,207,465.96 61,503,860.60 9,415,187.04	3.823°, 4.260°, 6.886°, 2.744°, 4.165°, 3.590°, 5.353°, 2.206°, 5.353°, 5.161°, 5.473°, 6.010°, 5.097°, 4.069°, 4.744°, 5.336°, 4.036°, 3.977°,
5510-14 Wai 5520-23 Met 5520-23 Met 5520-23 Met 55553 Cer 56600-02 SRC 56624 Gali 56630-33 Airp 5696-97 San 5760-65 Airp 5760-65 Airp 5760-65 Airp 5880-07 Airp 5880-03 SAS 5870-74 Airp 5880-92 San 5890-92 San 6303-04 Rob 6315-18 Sac 6335-55 Pub 6420-22 Elk 6440-00 LAII 6680-86 Met 6680-86 Met 6680-86 Met 6680-92 Tob 6680-86 Met 6500-0 Sac 65000 Sac 5000 Sac 5000 Sac 5000 McC	ater Financing Authority stro Air Park 2007B nter USD, Series 2016E CCSD REF 2007 ltt JUSD Series 2017 port System 2008 A n Juan USD, Elec 02, Ser 17 port System 2008 B-C port System 2008 B-C port System 2008 C&D 10 Refunding COPs SD Series 2010 A&B port System 2010 n Juan USD, Elec 02, Ser 2011 rth Vineyard No. 2 2016 .FCA CAD Series 2016 A&B :USD SFID #3,4,5 n Juan USD, Elec 16, Ser 17 bla SD, Series 2015 B bla SD, Series 2015 I c City USD Series 2016 blic Facilities, 94 (Coroner)	REV MR GO REV GO REV REV REV COP REV GO MR AD GO GO GO	5/9/2007 12/14/2007 8/16/2016 3/1/2007 6/21/2017 5/1/2008 3/14/2017 5/1/2008 7/28/2009 7/28/2009 3/12/2010 8/11/2010 8/25/2010 6/10/2011 6/8/2016 12/7/2016 3/14/2017 11/5/2015	6/1/2039 8/1/2034 8/1/2031 12/1/2035 8/1/2046 7/1/2041 8/1/2026 7/1/2039 7/1/2041 7/1/2041 2/1/2030 8/1/2040 7/1/2040 6/1/2026 9/1/2046 10/1/2047	413,420,000 40,200,000 4,996,601 443,365,000 16,000,000 23,475,000 23,475,000 201,800,000 201,800,000 126,105,000 126,620,000 128,300,000 10,600,000 23,155,000 278,195,000 83,000,000	25,719,857.62 2,250,738.05 1,119,047.59 82.80 4,603,756.89 5,996.05 23,988,403.71 9,339.84 6,267.61 9,670,210.66 17,477,118.47 11,689,984.92 124.82 14,569,234.01 3,207,465.96 13,462,507.68 61,503,860.60 9,415,187.04	4.260° 6.886° 2.744° 4.165° 3.590° 5.353° 2.206° 5.353° 5.161° 5.473° 6.010° 5.097° 4.069° 4.744° 5.336° 4.036° 3.977°
5520-23 Met 5553 Cer 5600-02 SRC 5600-02 SRC 5624 Gall 5630-33 Airp 5696-97 San 5760-65 Airp 5770-73 Airp 5880-07 Airp 5880-63 SAS 5870-74 Airp 5890-92 San 5970-76 Nor 6100-01 SAF 6120-25 FCL 6130-31 San 6303-04 Rob 6305-06 Rob 6305-06 Rob 6305-55 Pub 6420-22 Elk 6440-00 LAII 6681-84 Ellic 6680-86 Met 6620-23 Co. 6690-92 Tob 6680-84 Met 50A0 Airp 50B0 Airp 50B0 Airp 50B0 Sac 50D0 Sac 50E0 McG 50F2-F3 Los 50G0-H7 Airp	etro Air Park 2007B Inter USD, Series 2016E ICSD REF 2007 July USD Series 2017 port System 2008 A In Juan USD, Elec 02, Ser 17 port System 2008 B-C port System 2008 D-E port System 2009 A&B port System 2009 C&D IO Refunding COPs SD Series 2010 A&B port System 2010 In Juan USD, Elec 02, Ser 2011 Inth Vineyard No. 2 2016 IFCA CAD Series 2016 A&B IUSD SFID #3,4,5 In Juan USD, Elec 16, Ser 17 Ibla SD, Series 2015 B Ibla SD, Series 2015 I Ic City USD Series 2016 Iblic Facilities, 94 (Coroner)	MR GO REV GO REV REV REV REV REV RO REV REV GO GO GO GO	12/14/2007 8/16/2016 3/1/2007 6/21/2017 5/1/2008 3/14/2017 5/1/2008 5/1/2009 7/28/2009 3/12/2010 8/11/2010 8/25/2010 6/10/2011 6/8/2016 12/7/2016 3/14/2017 11/5/2015	8/1/2034 8/1/2031 12/1/2035 8/1/2046 7/1/2041 8/1/2026 7/1/2039 7/1/2041 7/1/2041 2/1/2030 8/1/2040 7/1/2040 6/1/2026 9/1/2046 10/1/2047	40,200,000 4,996,601 443,365,000 16,000,000 169,575,000 23,475,000 326,620,000 89,430,000 201,800,000 126,105,000 126,620,000 128,300,000 10,600,000 23,155,000 83,000,000	2,250,738.05 1,119,047.59 82.80 4,603,756.89 5,996.05 23,988,403.71 9,339.84 6,267.61 9,670,210.66 17,477,118.47 11,689,984.92 124.82 14,569,234.01 3,207,465.96 13,462,507.68 61,503,860.60 9,415,187.04	6.886' 2.744' 4.165' 3.590' 5.353' 2.206' 5.353' 5.161' 5.473' 6.010' 5.097' 4.069' 4.744' 5.336' 4.036'
5553 Cen 5600-02 SR0 5600-02 SR0 5624 Galt 5630-33 Airp 5696-97 San 5760-65 Airp 5770-73 Airp 5800-07 Airp 5800-07 Airp 5800-07 Airp 5800-08 SAS 5870-74 Airp 5890-92 San 5700-76 Nor 6100-01 SAF 6120-25 FCL 6130-31 San 6303-04 Rob 6305-06 Rob 6305-06 Rob 6315-18 Sac 6335-15 Pub 6420-22 Elk 6440-00 LAII 6581-84 Ellic 6680-86 Met 6680-80 Met 6820-23 Co. 6890-92 Tob 6890-92 Tob 6980-84 Met 50A0 Airp 50B0 Sac 50D0 Sac 50D0 Sac 50E0 McC 50F2-F3 Los 50F2-F3 Los 50G0-H7 Airp	nter USD, Series 2016E CSD REF 2007 Ilt JUSD Series 2017 port System 2008 A n Juan USD, Elec 02, Ser 17 port System 2008 B-C port System 2008 D-E port System 2009 A&B port System 2009 C&D 10 Refunding COPs SD Series 2010 A&B port System 2010 n Juan USD, Elec 02, Ser 2011 rth Vineyard No. 2 2016 FCA CAD Series 2016 A&B USD SFID #3,4,5 n Juan USD, Elec 16, Ser 17 bla SD, Series 2015 B bla SD, Series 2015 I c City USD Series 2016 blic Facilities, 94 (Coroner)	GO REV GO REV REV REV REV REV GO MR AD GO GO GO	8/16/2016 3/1/2007 6/21/2017 5/1/2008 3/14/2017 5/1/2008 5/1/2008 7/28/2009 7/28/2009 3/12/2010 8/11/2010 8/25/2010 6/10/2011 6/8/2016 12/7/2016 12/22/2016 3/14/2017 11/5/2015	8/1/2031 12/1/2035 8/1/2046 7/1/2041 8/1/2026 7/1/2039 7/1/2041 7/1/2041 2/1/2030 8/1/2040 7/1/2040 6/1/2026 9/1/2046 10/1/2047	4,996,601 443,365,000 16,000,000 169,575,000 23,475,000 326,620,000 201,800,000 126,105,000 126,620,000 128,300,000 10,600,000 278,195,000 83,000,000	1,119,047.59 82.80 4,603,756.89 5,996.05 23,988,403.71 9,339.84 6,267.61 9,670,210.66 17,477,118.47 11,689,984.92 124.82 14,569,234.01 3,207,465.96 13,462,507.68 61,503,860.60 9,415,187.04	2.744 ⁶ 4.165 ⁶ 3.590 ⁶ 5.353 ⁶ 2.206 ⁶ 5.353 ⁶ 5.161 ⁶ 5.473 ⁶ 6.010 ⁶ 5.097 ⁶ 4.069 ⁶ 4.744 ⁶ 5.336 ⁶ 4.036 ⁶ 3.977 ⁶
5600-02 SRC 5624 Galt 5630-33 Airp 5696-97 San 5760-65 Airp 5770-73 Airp 5800-07 Airp 5810-15 Airp 5830-34 201 5860-63 SAS 5870-74 Airp 5890-92 San 6100-01 SAF 6120-25 FCC 6130-31 San 6303-04 Rob 6305-06 Rob 6305-06 Rob 6305-06 Rob 6305-06 Rob 6305-06 Rob 6305-06 Rob 6315-18 Sac 6350-55 Pub 6620-22 Elk 6440-00 LAII 6581-84 Ellic 6681-84 Ellic 6680-86 Met 6680-86 Met 6680-80 Met 5080-84 Met 50A0 Airp 50B0 Sac 50D0 Sac 50D0 Sac 50E0 McC 50F1 Los 50F2-F3 Los 50G0-H7 Airp	CSD REF 2007 Ilt JUSD Series 2017 port System 2008 A n Juan USD, Elec 02, Ser 17 port System 2008 B-C port System 2008 B-E port System 2009 A&B port System 2009 C&D 10 Refunding COPs SD Series 2010 A&B port System 2010 n Juan USD, Elec 02, Ser 2011 rth Vineyard No. 2 2016 FCA CAD Series 2016 A&B USD SFID #3,4,5 n Juan USD, Elec 16, Ser 17 bla SD, Series 2015 B bla SD, Series 2015 I c City USD Series 2016 blic Facilities, 94 (Coroner)	REV GO REV GO REV REV REV COP REV GO MR AD GO GO GO	3/1/2007 6/21/2017 5/1/2008 3/14/2017 5/1/2008 5/1/2008 7/28/2009 7/28/2009 3/12/2010 8/11/2010 8/25/2010 6/10/2011 6/8/2016 12/7/2016 12/22/2016 3/14/2017 11/5/2015	12/1/2035 8/1/2046 7/1/2041 8/1/2026 7/1/2039 7/1/2041 7/1/2041 2/1/2030 8/1/2040 7/1/2040 6/1/2026 9/1/2046 10/1/2047	443,365,000 16,000,000 169,575,000 23,475,000 326,620,000 89,430,000 201,800,000 126,105,000 126,620,000 128,300,000 10,600,000 278,195,000 83,000,000	82.80 4,603,756.89 5,996.05 23,988,403.71 9,339.84 6,267.61 9,670,210.66 17,477,118.47 11,689,984.92 124.82 14,569,234.01 3,207,465.96 13,462,507.68 61,503,860.60 9,415,187.04	4.165° 3.590° 5.353° 2.206° 5.353° 5.161° 5.473° 6.010° 5.097° 4.069° 4.744° 5.336° 4.036° 3.977°
5624 Gall 5630-33 Airp 5696-97 San 5760-65 Airp 5770-73 Airp 5800-07 Airp 5810-15 Airp 5830-34 201 5860-63 SAS 5870-74 Airp 5890-92 San 5970-76 Nor 6100-01 SAF 6120-25 FCL 6130-31 San 6303-04 Rob 6303-04 Rob 6305-06 Rob 6315-18 Sac 6350-55 Pub 6420-22 Elk 6440-00 LAII 6660-04 Lag 6670-74 Elk 6680-86 Met 6680-86 Met 6820-23 Co. 6890-84 Met 50A0 Airp 50B0 Airp 50B0 Airp 50B0 Sac 50D0 Sac 50E0 McC 50F1 Los 50F2-F3 Los 50G0-H7 Airp	alt JUSD Series 2017 port System 2008 A n Juan USD, Elec 02, Ser 17 port System 2008 B-C port System 2008 B-C port System 2008 D-E port System 2009 A&B port System 2009 C&D 10 Refunding COPs .SD Series 2010 A&B port System 2010 n Juan USD, Elec 02, Ser 2011 rth Vineyard No. 2 2016 .FCA CAD Series 2016 A&B .USD SFID #3,4,5 n Juan USD, Elec 16, Ser 17 bla SD, Series 2015 B bla SD, Series 2015 I c City USD Series 2016 blic Facilities, 94 (Coroner)	GO REV GO REV REV REV COP REV GO MR AD GO GO GO	6/21/2017 5/1/2008 3/14/2017 5/1/2008 5/1/2008 7/28/2009 7/28/2009 3/12/2010 8/11/2010 8/25/2010 6/10/2011 6/8/2016 12/7/2016 12/2/2016 3/14/2017 11/5/2015	8/1/2046 7/1/2041 8/1/2026 7/1/2039 7/1/2041 7/1/2041 2/1/2030 8/1/2040 7/1/2040 6/1/2026 9/1/2046 10/1/2047	16,000,000 169,575,000 23,475,000 326,620,000 89,430,000 201,800,000 126,105,000 126,620,000 128,300,000 10,600,000 23,155,000 83,000,000	4,603,756.89 5,996.05 23,988,403.71 9,339.84 6,267.61 9,670,210.66 17,477,118.47 11,689,984.92 124.82 14,569,234.01 3,207,465.96 13,462,507.68 61,503,860.60 9,415,187.04	3.590° 5.353° 2.206° 5.353° 5.161° 5.473° 6.010° 5.097° 4.069° 4.744° 5.336° 4.036°
5630-33 Airp 5696-97 San 5696-97 San 5760-65 Airp 5770-73 Airp 5800-07 Airp 5810-15 Airp 5830-34 201 5860-63 SAS 5870-74 Airp 5890-92 San 5970-76 Nor 6100-01 SAF 6120-25 FCL 6130-31 San 6303-04 Rob 6303-04 Rob 6305-05 Pub 6420-22 Elk 6440-00 LAII 6660-04 Lag 6670-74 Elk 6680-86 Met 6820-23 Co. 6890-92 Tob 6820-92 Tob 6890-92 Tob 6980-84 Met 50A0 Airp 50B0 Airp 50B0 Airp 50C0 Sac 50D0 Sac 50E0 McC 50F1 Los 50F2-F3 Los 50G0-H7 Airp	port System 2008 A n Juan USD, Elec 02, Ser 17 port System 2008 B-C port System 2008 D-E port System 2009 C&D 10 Refunding COPs SD Series 2010 A&B port System 2010 n Juan USD, Elec 02, Ser 2011 rth Vineyard No. 2 2016 .FCA CAD Series 2016 A&B :USD SFID #3,4,5 n Juan USD, Elec 16, Ser 17 bla SD, Series 2015 B bla SD, Series 2015 I c City USD Series 2016 blic Facilities, 94 (Coroner)	REV GO REV REV REV COP REV GO MR AD GO GO GO	5/1/2008 3/14/2017 5/1/2008 5/1/2008 7/28/2009 3/12/2010 8/11/2010 8/25/2010 6/10/2011 6/8/2016 12/7/2016 3/14/2017 11/5/2015	7/1/2041 8/1/2026 7/1/2039 7/1/2026 7/1/2041 7/1/2041 2/1/2030 8/1/2040 7/1/2040 6/1/2029 9/1/2046 10/1/2047	169,575,000 23,475,000 326,620,000 89,430,000 201,800,000 126,105,000 126,620,000 128,300,000 10,600,000 23,155,000 278,195,000 83,000,000	5,996.05 23,988,403.71 9,339.84 6,267.61 9,670,210.66 17,477,118.47 11,689,984.92 124.82 14,569,234.01 3,207,465.96 13,462,507.68 61,503,860.60 9,415,187.04	5.353° 2.206° 5.353° 5.161° 5.473° 6.010° 5.097° 4.069° 4.744° 5.336° 4.036°
5696-97 San 5760-65 Airp 5770-73 Airp 5800-07 Airp 5810-15 Airp 5830-34 201 5860-63 SAS 5870-74 Airp 5870-74 Airp 5870-74 Airp 5870-75 Nor 6100-01 SAR 6120-25 FCL 6130-31 San 6303-04 Rob 6305-06 Rob 6315-18 Sac 6350-55 Pub 6420-22 Elk 6440-00 LAll 6660-04 Lag 6670-74 Elk 6680-86 Met 6820-23 Co. 6890-92 Tob 6980-84 Met 5080 Airp 5080 Sac 5090 Sac 5090 Sac 5090 Los 5090-17 Los 5090-17 Los 5090-17 Airp	n Juan USD, Elec 02, Ser 17 port System 2008 B-C port System 2008 D-E port System 2009 A&B port System 2009 C&D 10 Refunding COPs SD Series 2010 A&B port System 2010 n Juan USD, Elec 02, Ser 2011 rth Vineyard No. 2 2016 .FCA CAD Series 2016 A&B .USD SFID #3,4,5 n Juan USD, Elec 16, Ser 17 bla SD, Series 2015 B bla SD, Series 2015 I c City USD Series 2016 blic Facilities, 94 (Coroner)	GO REV REV REV COP REV GO MR AD GO GO GO	3/14/2017 5/1/2008 5/1/2008 7/28/2009 7/28/2009 3/12/2010 8/11/2010 8/25/2010 6/10/2011 6/8/2016 12/7/2016 12/22/2016 3/14/2017 11/5/2015	8/1/2026 7/1/2039 7/1/2026 7/1/2041 7/1/2041 2/1/2030 8/1/2040 7/1/2040 6/1/2026 9/1/2046 10/1/2047	23,475,000 326,620,000 89,430,000 201,800,000 126,105,000 126,620,000 128,300,000 10,600,000 23,155,000 83,000,000	23,988,403.71 9,339.84 6,267.61 9,670,210.66 17,477,118.47 11,689,984.92 124.82 14,569,234.01 3,207,465.96 13,462,507.68 61,503,860.60 9,415,187.04	2.206 ⁶ 5.353 ⁶ 5.161 ⁶ 5.473 ⁶ 6.010 ⁶ 5.097 ⁶ 4.069 ⁶ 4.744 ⁶ 5.336 ⁶ 4.036 ⁶ 3.977 ⁶
5760-65 Airp 5770-73 Airp 5800-07 Airp 5800-07 Airp 5810-15 Airp 5830-34 201 5860-63 SAS 5870-74 Airp 5890-92 San 5970-76 Nor 6100-01 SAF 6120-25 FCL 6130-31 San 6303-04 Rob 6305-06 Rob 6305-06 Rob 6305-06 Rob 6305-06 Rob 6305-07 Lall 6681-84 Ellic 6680-85 Met 6680-92 Elk 6680-86 Met 6820-23 Co. 6890-92 Tob 6890-92 Tob 6890-92 Tob 6990-84 Met 50A0 Airp 50B0 Airp 50B0 Airp 50C0 Sac 50D0 Sac 50E0 McC 50F1 Los 50F2-F3 Los 50G0-H7 Airp	port System 2008 B-C port System 2008 D-E port System 2009 A&B port System 2009 C&D 10 Refunding COPs SD Series 2010 A&B port System 2010 n Juan USD, Elec 02, Ser 2011 rth Vineyard No. 2 2016 IFCA CAD Series 2016 A&B IUSD SFID #3,4,5 n Juan USD, Elec 16, Ser 17 bla SD, Series 2015 B bla SD, Series 2015 I c City USD Series 2016 blic Facilities, 94 (Coroner)	REV REV REV COP REV GO MR AD GO GO GO	5/1/2008 5/1/2008 7/28/2009 7/28/2009 3/12/2010 8/11/2010 8/25/2010 6/10/2011 6/8/2016 12/7/2016 12/22/2016 3/14/2017 11/5/2015	7/1/2039 7/1/2026 7/1/2041 7/1/2041 2/1/2030 8/1/2040 7/1/2040 6/1/2026 9/1/2046 10/1/2047	326,620,000 89,430,000 201,800,000 278,250,000 126,105,000 126,620,000 128,300,000 10,600,000 23,155,000 278,195,000 83,000,000	9,339.84 6,267.61 9,670,210.66 17,477,118.47 11,689,984.92 124.82 14,569,234.01 3,207,465.96 13,462,507.68 61,503,860.60 9,415,187.04	5.353° 5.161° 5.473° 6.010° 5.097° 4.069° 4.744° 5.336° 4.036° 3.977°
5770-73 Airp 5800-07 Airp 5810-15 Airp 5810-15 Airp 5830-34 201 5860-63 SAS 5870-74 Airp 5890-92 San 6100-01 SAF 6120-25 FCL 6130-31 San 6303-04 Rob 6305-06 Rob 6305-06 Rob 6315-18 Sac 6335-55 Pub 6420-22 Elk 6440-00 LAII 6581-84 Ellic 6680-84 Met 6680-84 Met 6820-23 Co. 6890-92 Tob 6820-23 Co. 6890-92 Tob 690-84 Met 50A0 Airp 50B0 Airp 50B0 Sac 50D0 Sac 50E0 McC 50F1 Los 50F2-F3 Los 50G0-H7 Airp	port System 2008 D-E port System 2009 A&B port System 2009 C&D 10 Refunding COPs SD Series 2010 A&B port System 2010 n Juan USD, Elec 02, Ser 2011 rth Vineyard No. 2 2016 FCA CAD Series 2016 A&B USD SFID #3,4,5 n Juan USD, Elec 16, Ser 17 bla SD, Series 2015 B bla SD, Series 2015 I c City USD Series 2016 blic Facilities, 94 (Coroner)	REV REV COP REV GO MR AD GO GO GO	5/1/2008 7/28/2009 7/28/2009 3/12/2010 8/11/2010 8/25/2010 6/10/2011 6/8/2016 12/7/2016 12/22/2016 3/14/2017 11/5/2015	7/1/2026 7/1/2041 7/1/2041 2/1/2030 8/1/2040 7/1/2040 6/1/2026 9/1/2046 10/1/2047	89,430,000 201,800,000 278,250,000 126,105,000 126,620,000 128,300,000 10,600,000 23,155,000 278,195,000 83,000,000	6,267.61 9,670,210.66 17,477,118.47 11,689,984.92 124.82 14,569,234.01 3,207,465.96 13,462,507.68 61,503,860.60 9,415,187.04	5.1619 5.4739 6.0109 5.0979 4.0699 4.7449 5.3369 4.0369 3.9779
5800-07 Airp 5810-15 Airp 5830-34 201 5830-34 201 5830-63 SAS 5870-74 Airp 5890-92 San 5970-76 Nor 6100-01 SAF 6120-25 FCL 6305-06 Rob 6315-18 Sac 6350-55 Pub 6420-22 Elk 6440-00 LAII 6581-84 Elk 6600-04 Lag 6670-74 Elk 6680-86 Met 66820-23 Co. 6890-92 Tob 6890-92 Tob 6990-92 Tob 6990-92 Tob 6990-92 Tob 6990-93 Airp 5000 Sac 5000 Sac 5000 Sac 5000 Sac 5000 HC	port System 2009 A&B port System 2009 C&D 10 Refunding COPs .SD Series 2010 A&B port System 2010 n Juan USD, Elec 02, Ser 2011 rth Vineyard No. 2 2016 .FCA CAD Series 2016 A&B .USD SFID #3,4,5 n Juan USD, Elec 16, Ser 17 bla SD, Series 2015 B bla SD, Series 2015 I c City USD Series 2016 blic Facilities, 94 (Coroner)	REV COP REV GO MR AD GO GO GO	7/28/2009 7/28/2009 3/12/2010 8/11/2010 8/25/2010 6/10/2011 6/8/2016 12/7/2016 12/2/2016 3/14/2017 11/5/2015	7/1/2041 2/1/2030 8/1/2040 7/1/2040 6/1/2026 9/1/2046 10/1/2047 10/1/2041	201,800,000 278,250,000 126,105,000 126,620,000 128,300,000 10,600,000 23,155,000 278,195,000 83,000,000	9,670,210.66 17,477,118.47 11,689,984.92 124.82 14,569,234.01 3,207,465.96 13,462,507.68 61,503,860.60 9,415,187.04	6.0109 5.0979 4.0699 4.7449 5.3369 4.0369 3.9779
5830-34 201 5860-63 SAS 5870-74 Airp 5890-92 San 5970-76 Nor 6100-01 SAF 6120-25 FCL 6130-31 San 6303-04 Rob 6305-06 Rob 6315-18 Sac 6350-55 Pub 6420-22 Elk 6440-00 LAII 6660-04 Lag 6670-74 Elk 6680-86 Met 6820-23 Co. 6890-92 Tob 6980-84 Met 50A0 Airp 50B0 Airp 50C0 Sac 50D0 Sac 50E0 McG 50F1 Los 50F2-F3 Los	10 Refunding COPs SD Series 2010 A&B port System 2010 n Juan USD, Elec 02, Ser 2011 rth Vineyard No. 2 2016 FCA CAD Series 2016 A&B FUSD SFID #3,4,5 n Juan USD, Elec 16, Ser 17 bla SD, Series 2015 B bla SD, Series 2015 I c City USD Series 2016 blic Facilities, 94 (Coroner)	COP REV REV GO MR AD GO GO GO	3/12/2010 8/11/2010 8/25/2010 6/10/2011 6/8/2016 12/7/2016 12/22/2016 3/14/2017 11/5/2015	2/1/2030 8/1/2040 7/1/2040 6/1/2026 9/1/2046 10/1/2047 10/1/2041	126,105,000 126,620,000 128,300,000 10,600,000 23,155,000 278,195,000 83,000,000	11,689,984.92 124.82 14,569,234.01 3,207,465.96 13,462,507.68 61,503,860.60 9,415,187.04	5.0979 4.0699 4.7449 5.3369 4.0369 3.9779
5860-63 SAS 5870-74 Airp 5890-92 San 5970-76 Nor 6100-01 SAF 6120-25 FCL 6130-31 San 6303-04 Rob 6305-06 Rob 6315-18 Sac 6350-55 Pub 6420-22 Elk 6440-00 LAII 6581-84 Ellic 6600-04 Lag 6670-74 Elk 6680-86 Met 6820-23 Co. 6890-92 Tob 6980-84 Met 50A0 Airp 50B0 Airp 50B0 Airp 50B0 Sac 50D0 Sac 50E0 McG 50F1 Los 50F2-F3 Los	ASD Series 2010 A&B port System 2010 n Juan USD, Elec 02, Ser 2011 rth Vineyard No. 2 2016 AFCA CAD Series 2016 A&B USD SFID #3,4,5 n Juan USD, Elec 16, Ser 17 bla SD, Series 2015 B bla SD, Series 2015 I c City USD Series 2016 blic Facilities, 94 (Coroner)	REV REV GO MR AD GO GO GO GO	8/11/2010 8/25/2010 6/10/2011 6/8/2016 12/7/2016 12/22/2016 3/14/2017 11/5/2015	8/1/2040 7/1/2040 6/1/2026 9/1/2046 10/1/2047	126,620,000 128,300,000 10,600,000 23,155,000 278,195,000 83,000,000	124.82 14,569,234.01 3,207,465.96 13,462,507.68 61,503,860.60 9,415,187.04	4.0699 4.7449 5.3369 4.0369 3.9779
5870-74 Airp 5880-92 San 5870-76 Nor 6100-01 SAF 6120-25 FCL 6130-31 San 6303-04 Rob 6305-06 Rob 6315-18 Sac 6335-55 Pub 6420-22 Elk 6440-00 LAII 6581-84 Ellic 6680-86 Met 6820-23 Co. 6880-92 Tob 6880-84 Met 50A0 Airp 50B0 Sac 50D0 Sac 50D0 Sac 50E0 Mcc 50F1 Los 50F2-F3 Los	port System 2010 n Juan USD, Elec 02, Ser 2011 rth Vineyard No. 2 2016 FCA CAD Series 2016 A&B USD SFID #3,4,5 n Juan USD, Elec 16, Ser 17 bla SD, Series 2015 B bla SD, Series 2015 I c City USD Series 2016 blic Facilities, 94 (Coroner)	REV GO MR AD GO GO GO GO	8/25/2010 6/10/2011 6/8/2016 12/7/2016 12/22/2016 3/14/2017 11/5/2015	7/1/2040 6/1/2026 9/1/2046 10/1/2047 10/1/2041	128,300,000 10,600,000 23,155,000 278,195,000 83,000,000	14,569,234.01 3,207,465.96 13,462,507.68 61,503,860.60 9,415,187.04	4.7449 5.3369 4.0369 3.9779
5890-92 San 5970-76 Nor 6100-01 SAR 6120-25 FCL 6130-31 San 6303-04 Rob 6305-06 Rob 6315-18 Sac 6350-55 Pub 6420-22 Elk 6420-02 Elk 6640-04 Lag 6670-74 Elk 6680-86 Met 66820-23 Co. 6890-92 Tob 6890-92 Tob 6980-84 Met 50A0 Airp 50B0 Airp 50C0 Sac 50D0 Sac 50E0 McC 50F1 Los 50F2-F3 Los 50G0-H7 Airp	n Juan USD, Elec 02, Ser 2011 rth Vineyard No. 2 2016 FCA CAD Series 2016 A&B USD SFID #3,4,5 n Juan USD, Elec 16, Ser 17 bla SD, Series 2015 B bla SD, Series 2015 I c City USD Series 2016 blic Facilities, 94 (Coroner)	GO MR AD GO GO GO GO	6/10/2011 6/8/2016 12/7/2016 12/22/2016 3/14/2017 11/5/2015	6/1/2026 9/1/2046 10/1/2047 10/1/2041	10,600,000 23,155,000 278,195,000 83,000,000	3,207,465.96 13,462,507.68 61,503,860.60 9,415,187.04	5.3369 4.0369 3.9779
5970-76 Nor 6100-01 SAF 6120-25 FCC 6130-31 San 6303-04 Rob 6305-06 Rob 6315-18 Sac 6350-55 Pub 6420-22 Elk 6420-22 Elk 6660-04 Lall 6581-84 Ellic 6600-04 Lag 6670-74 Elk 6680-86 Met 6820-23 Co. 6980-84 Met 50A0 Airp 50B0 Airp 50C0 Sac 50D0 Sac 50D0 Sac 50E0 McC 50F1 Los 50F2-F3 Los 50G0-H7 Airp 61303-10 Co.	rth Vineyard No. 2 2016 FCA CAD Series 2016 A&B USD SFID #3,4,5 n Juan USD, Elec 16, Ser 17 bla SD, Series 2015 B bla SD, Series 2015 I c City USD Series 2016 blic Facilities, 94 (Coroner)	MR AD GO GO GO GO	6/8/2016 12/7/2016 12/22/2016 3/14/2017 11/5/2015	9/1/2046 10/1/2047 10/1/2041	23,155,000 278,195,000 83,000,000	13,462,507.68 61,503,860.60 9,415,187.04	4.0369 3.9779
6100-01 SAF 6120-25 FCL 6130-31 San 6303-04 Rob 6303-06 Rob 6305-05 Pub 6420-22 Elk 6440-00 LAII 66581-84 Ellic 6600-04 Lag 6670-74 Elk 6680-86 Met 6820-23 Co. 6890-92 Tob 6980-84 Met 50A0 Airp 50C0 Sac 50D0 Sac 50E0 McG 50F2-F3 Los 50G0-H7 Airp	FCA CAD Series 2016 A&B :USD SFID #3,4,5 n Juan USD, Elec 16, Ser 17 bla SD, Series 2015 B bla SD, Series 2015 I c City USD Series 2016 blic Facilities, 94 (Coroner)	AD GO GO GO GO	12/7/2016 12/22/2016 3/14/2017 11/5/2015	10/1/2047 10/1/2041	278,195,000 83,000,000	61,503,860.60 9,415,187.04	3.9779
6120-25 FCU 6130-31 San 6303-04 Rob 6305-06 Rob 6315-18 Sac 6350-55 Pub 6420-22 Elk 6440-00 LAII 6581-84 Ellic 6680-86 Met 6820-23 Co. 6890-92 Tob 6980-84 Met 50A0 Airp 50B0 Airp 50C0 Sac 50D0 Sac 50E0 Mco 50F1 Los 50F2-F3 Los	PUSD SFID #3,4,5 n Juan USD, Elec 16, Ser 17 bla SD, Series 2015 B bla SD, Series 2015 I c City USD Series 2016 blic Facilities, 94 (Coroner)	GO GO GO GO	12/22/2016 3/14/2017 11/5/2015	10/1/2041	83,000,000	9,415,187.04	
6130-31 San 6303-04 Rob 6305-06 Rob 6315-18 Sac 6350-55 Pub 6420-22 Elk 6440-00 LAII 6581-84 Ellic 6600-04 Lag 6670-74 Elk 6680-86 Met 6820-23 Co. 6890-92 Tob 6890-92 Tob 690-04 Airp 50A0 Airp 50B0 Airp 50C0 Sac 50D0 Sac 50E0 Mcc 50F1 Los 50F2-F3 Los	n Juan USD, Elec 16, Ser 17 bla SD, Series 2015 B bla SD, Series 2015 I c City USD Series 2016 blic Facilities, 94 (Coroner)	GO GO GO	3/14/2017 11/5/2015				4.1149
6303-04 Rob 6305-06 Rob 6315-18 Sac 6350-55 Pub 6420-22 Elk 6440-00 LAII 6581-84 Ellic 6600-04 Lag 6670-74 Elk 6680-86 Met 66820-23 Co. 6890-92 Tob 6980-84 Met 50A0 Airp 50B0 Airp 50C0 Sac 50D0 Sac 50E0 McC 50F1 Los 50F2-F3 Los	bla SD, Series 2015 B bla SD, Series 2015 I c City USD Series 2016 blic Facilities, 94 (Coroner)	GO GO GO	11/5/2015				
6305-06 Rob 6315-18 Sac 6350-55 Pub 6420-22 Elk 6420-02 Elk 640-00 LAII 6581-84 Ellic 6600-04 Lag 6670-74 Elk 6680-86 Met 6820-23 Co. 6890-92 Tob 6980-84 Met 50A0 Airp 50B0 Airp 50C0 Sac 50D0 Sac 50D0 Sac 50E0 McG 50F1 Los 50F2-F3 Los	bla SD, Series 2015 I c City USD Series 2016 blic Facilities, 94 (Coroner)	GO GO			39,920,000		1.2019 4.0159
6315-18 Sac 6350-55 Pub 6420-22 Elk 6440-00 LAII 6581-84 Ellic 6600-04 Lag 6670-74 Elk 6680-86 Met 6820-23 Co. 6820-23 Tob 6820-84 Met 50A0 Airp 50B0 Airp 50C0 Sac 50D0 Sac 50E0 McG 50F2-F3 Los 50G0-H7 Airp	c City USD Series 2016 blic Facilities, 94 (Coroner)	GO	11/4/2015	8/1/2045 8/1/2037	10,100,000 2,000,000	6,133,299.19 2,008,495.77	4.0729
6350-55 Pub 6420-22 Elk 6440-00 LAII 6581-84 Ellic 6600-04 Lag 6670-74 Elk 6680-86 Met 6820-23 Co. 6890-92 Tob 6980-84 Met 50A0 Airp 50B0 Airp 50C0 Sac 50D0 Sac 50E0 McC 50F1 Los 50F2-F3 Los	blic Facilities, 94 (Coroner)		11/4/2015 6/8/2016	8/1/2041	14,000,000	11,996,146.78	2.9049
6420-22 Elk 6440-00 LAII 6581-84 Ellic 6600-04 Lag 6670-74 Elk 6680-86 Met 6820-23 Co. 6890-92 Tob 6980-84 Met 50A0 Airp 50B0 Airp 50C0 Sac 50D0 Sac 50E0 McG 50F1 Los 50F2-F3 Los			10/25/1994	10/1/2024	89,500,000	6,463,075.00	6.4949
6440-00 LAII 6581-84 Ellic 6600-04 Lag 6670-74 Elk 6680-86 Met 6820-23 Co. 6890-92 Tob 6980-84 Met 50A0 Airp 50B0 Airp 50C0 Sac 50D0 Sac 50E0 Mcc 50F1 Los 50F2-F3 Los		MR	9/26/1995	12/1/2024	42,260,110	3,159,568.68	5.8199
6600-04 Lag 6670-74 Elk 6680-86 Met 6820-23 Co. 6890-92 Tob 6980-84 Met 50A0 Airp 50B0 Airp 50C0 Sac 50D0 Sac 50E0 Mc 50F1 Los 50F2-F3 Los	IF, STA Transport. Authority	SEP	11/15/1995	n/a	n/a	9,800,000.00	n/
6670-74 EIk 6680-86 Met 66820-23 Co. 66890-92 Tob 6980-84 Met 50A0 Airp 50B0 Airp 50C0 Sac 50D0 Sac 50E0 McG 50F1 Los 50F2-F3 Los	ott Ranch Refunding	MR	8/13/1997	9/1/2021	21,415,000	2,560,152.15	6.2319
6680-86 Met 6820-23 Co. 6890-92 Tob 6980-84 Met 50A0 Airp 50B0 Airp 50C0 Sac 50D0 Sac 50E0 Mcc 50F1 Los 50F2-F3 Los 50G0-H7 Airp	guna Creek Refunding	MR	12/30/1997	12/1/2020	31,980,000	3,701,989.99	5.7519
6820-23 Co. 6890-92 Tob 6980-84 Met 50A0 Airp 50B0 Airp 50C0 Sac 50D0 Sac 50E0 McC 50F1 Los 50F2-F3 Los	Grove 98	MR	11/3/1998	12/1/2028	28,654,335	2,017,019.58	5.2469
6890-92 Tob 6980-84 Met 50A0 Airp 50B0 Airp 50C0 Sac 50D0 Sac 50E0 McC 50F1 Los 50F2-F3 Los 50G0-H7 Airp	etro Air Park	MR	12/30/1998	12/1/2021	5,310,000	1,523,115.86	7.0009
6980-84 Met 50A0 Airp 50B0 Airp 50C0 Sac 50D0 Sac 50E0 McC 50F1 Los 50F2-F3 Los 50G0-H7 Airp	. Sanitation Ser. 2001	REV	6/28/2001	12/1/2027	124,010,000	87.14	n/
50A0 Airp 50B0 Airp 50C0 Sac 50D0 Sac 50E0 Mc0 50F1 Los 50F2-F3 Los 50G0-H7 Airp	bacco Settlement 01A/B	TSP	8/23/2001	6/1/2027	193,405,888	710,654.32	n/
50B0 Airp 50C0 Sac 50D0 Sac 50E0 Mc0 50F1 Los 50F2-F3 Los 50G0-H7 Airp	etro Air Park 2004 A	MR	4/8/2004	8/1/2034	63,460,000	9,130,710.28	6.8909
50C0 Sac 50D0 Sac 50E0 McC 50F1 Los 50F2-F3 Los 50G0-H7 Air	port System Refund 2016A port System Refund 2016B	REV REV	12/21/2016 12/21/2016	7/1/2041 7/1/2041	89,000,000 92,790,000	2,242,856.73 2,337,110.91	4.3329 4.3739
50D0 Sac 50E0 Mc0 50F1 Los 50F2-F3 Los 50G0-H7 Air	c City USD Series 2017E	GO	5/25/2017	5/1/2047	112,000,000	116,718,371.77	3.5509
50E0 Mc0 50F1 Los 50F2-F3 Los 50G0-H7 Airp	c City USD Series 2017C	GO	5/25/2017	5/1/2047	10,000,000	374,911.69	3.5999
50F1 Los 50F2-F3 Los 50G0-H7 Air	Clellan Park CFD Ser. 2017A	MR	12/14/2017	9/1/2040	29,470,000	2,448,388.98	3.8049
50F2-F3 Los 50G0-H7 Airp	s Rios CCD, 2002 Series F	GO	2/8/2018	8/1/2023	27,500,000	2,029,930.38	1.7049
	s Rios CCD, 2008 Series C	GO	2/8/2018	8/1/2032	65,000,000	54,744,526.30	2.6319
50I013 Aire	ports System Ref 2018A-C	REV	5/3/2018	7/1/2039	435,510,000	3,548,193.07	3.4889
OUID-00 MITE	ports System Ref 2018D-F	REV	5/3/2018	7/1/2035	137,590,000	1,112,555.44	3.1429
50K0 FCL	USD SFID #5 2018	GO	5/10/2018	10/1/2043	95,000,000	93,635,904.91	3.627
Other Separat	to Trustoos	Вос	ok Value Subtotal	Of FISCAI Agent	Trustee Funds:	\$635,807,838.95	
•		5 Defending					
	bacco Securitization Authority 2009	o kelunaing	40/0/0005	0/4/0045		0.405.40	
	ollection Account		12/6/2005	6/1/2045		3,195.43	
•	perating Account		12/6/2005	6/1/2045		261,704.70	
	Debt Service Account		12/6/2005	6/1/2045		5,681,188.10	
Sr I	Liquidity Reserve Account		12/6/2005	6/1/2045		15,791,500.92	
Sr ⁻	Turbo Redemption Account		12/6/2005	6/1/2045	_	2,514.42	
Sub	btotal					21,740,103.57	
	Boo	k Value Sub	ototal Of Funds He	eld By Other Se	parate Trustees:	\$21,740,103.57	
		TOTAL NO	ON-POOLED INVE	STMENT FUNDS	S BOOK VALUE:	\$657,547,942.52	
New issues are re	eflected in blue.						
FUND TYPES	_						
	5:	ı	MR - Mello Roos Bo	onds			
			GO - General Oblig				
	o Securitization Proceeds		•				
	o Securitization Proceeds evenue Anticipation Notes		AD - Assessment D				
REV - Revenue TC - Tax Colle	o Securitization Proceeds evenue Anticipation Notes neld for unique purposes		COP - Certificates of	or 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.

DISCUSSION AND ACTION ON THE QUARTERLY REPORT OF THE POOLED INVESTMENT FUND FOR THE QUARTER ENDED JUNE 30, 2018, AND COMPLIANCE WITH INVESTMENT POLICY.



Quarterly Pooled Investment Fund Report

As Prescribed By
California Government Code Section 53646

For The Quarter Ended June 30, 2018

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 2018 Investment Policy during the quarter ended June 30, 2018.

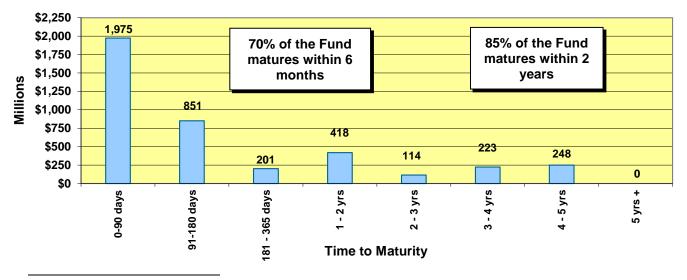
Portfolio Statistics	Quarter Ended 03/31/18	Quarter Ended 06/30/18			
Average Daily Balance	\$3,674,134,004	\$4,015,819,877			
Period-End Balance	\$3,699,664,297	\$4,029,757,939			
Earned Interest Yield	1.590%	1.865%			
Weighted Average Maturity	341 Days	309 Days			
Duration in Years	0.912	0.823			
Amortized Book Value	\$3,698,517,602	\$4,028,821,206			
Market Value	\$3,685,838,665	\$4,018,101,484			
Percent of Market to Cost	99.66%	99.73%			

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.

Portfolio Structure as of June 30, 2018¹

Investment Description	Percentage of Portfolio at Cost 03/31/18	Percentage of Portfolio at Cost 06/30/18	Percentage of Portfolio at Market 06/30/18	Earned Interest Yield at 06/30/18
US Agency, Treasury & Municipal Notes (USATM):				
US Agency Notes	29.03%	25.31%	25.05%	1.661%
Notes/Discount Notes FFCB	8.35%	7.67%	7.62%	1.518%
Notes/Discount Notes FHLB	13.40%	11.08%	10.98%	1.674%
Notes/Discount Notes FNMA	5.52%	4.95%	4.86%	1.826%
Notes/Discount Notes FHLMC	1.76%	1.61%	1.59%	1.745%
US Treasury Notes	0.00%	0.98%	0.99%	0.000%
Municipal Notes	0.68%	0.54%	0.54%	1.590%
Total USATM	29.71%	26.83%	26.58%	1.670%
Repurchase Agreements	0.00%	0.00%	0.00%	0.000%
Supranationals	12.56%	15.68%	15.61%	1.938%
Commercial Paper	26.91%	28.46%	28.68%	2.045%
Certificates of Deposit	29.06%	27.42%	27.51%	2.167%
LAIF	1.76%	1.61%	1.62%	1.755%
Money Market Accounts	0.00%	0.00%	0.00%	0.00%

POOLED INVESTMENT FUND MATURITIES AS OF JUNE 30, 2018 \$4.030 Billion



¹ Percentages may not add up to 100% due to rounding

Projected Cash Flow

Based upon our cash flow model projection dated July 9, 2018, summarized below, we have sufficient cash flow to meet expenditures for the next 12 months.

Month	Bank Balance	Receipts & Maturities	Disbursements	Difference	Less Investments Beyond One Year	Funds Available for Future Cash Flow Needs*
			Dollar amounts	s represented	in millions	
Jul	20.0	\$1,377.1	\$1,105.5	\$271.6	\$45.0	\$226.6
Aug	20.0	\$1,251.4	\$831.9	\$419.5	\$45.0	\$374.5
Sep	20.0	\$1,019.7	\$592.9	\$426.8	\$45.0	\$381.8
Oct	20.0	\$1,297.1	\$827.1	\$470.0	\$45.0	\$425.0
Nov	20.0	\$1,261.4	\$786.1	\$475.3	\$45.0	\$430.3
Dec	20.0	\$1,403.2	\$780.9	\$622.3	\$45.0	\$577.3
Jan	20.0	\$659.9	\$946.4	(\$286.5)	\$45.0	(\$331.5)
Feb	20.0	\$613.7	\$705.6	(\$91.9)	\$45.0	(\$136.9)
Mar	20.0	\$859.8	\$646.5	\$213.3	\$45.0	\$168.3
Apr	20.0	\$1,119.5	\$753.6	\$365.9	\$45.0	\$320.9
May	20.0	\$675.3	\$791.3	(\$116.0)	\$45.0	(\$161.0)
Jun	20.0	\$768.6	\$638.2	\$130.4	\$45.0	\$85.4

^{*}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, 2018, 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, 2018:

<u>Investment</u>	<u>Firm</u>	<u>Amount</u>
Local Agency Investment Fund	State Treasurer's Office	\$65,000,000.00

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.

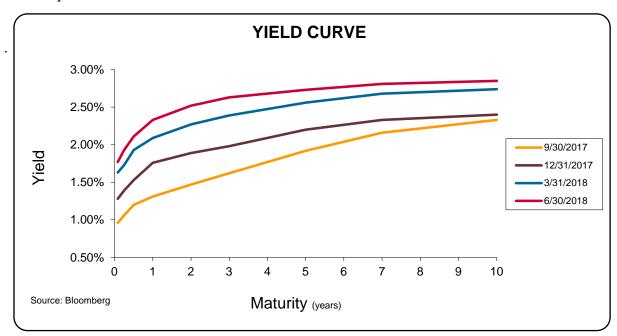
Financial Markets Commentary

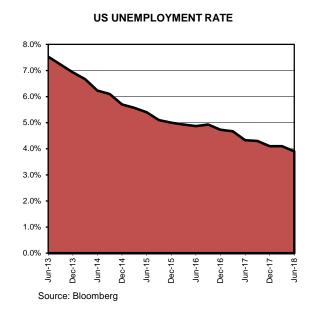
On June 13, 2018, the Federal Open Market Committee (FOMC) voted to increase the overnight federal funds to a range of 1.75% to 2.00%. The FOMC also raised its forecast for two more quarter-percentage point rate hikes in 2018 and kept its forecast three quarter-point rate hikes in 2019. Chairman Powell indicated growing confidence in the US economy and reassured the markets the Federal Reserve would allow the US economy to grow above its natural growth rate to not derail the second-longest expansion in US history.

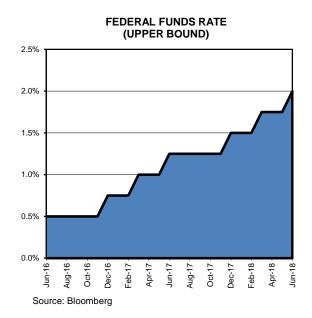
The labor markets continue to show signs of strength with the unemployment rate falling to a 48-year low in April and May. Nonfarm payrolls continue to expand while the FOMC's favorite employment survey, the Job Openings and Labor Turnover Survey (JOLTS), showed, for the first time in 18 years, more job openings than people actively seeking employment in April and May. However, widespread wage pressures have yet to materialize. Although slack in the labor markets has decreased, 95.5 million working-age Americans are not in the labor force, an increase from 79.3 million 10 years ago.

In the minutes from the June FOMC meeting, the committee reiterated it will be gradual in continuing their path to normalization for interest rates and in unwinding their \$4.4 trillion quantitative easing portfolio. This gradual approach to monetary policy will be tested with the rise of protectionist measures being adopted across the largest economies around the world. The FOMC has acknowledged the potential pricing pressure and negative impact to global growth a full trade war with China, Canada, Mexico and the European Union can have on the US economy.

The inflationary pressures of tariffs and other trade restrictions and their negative implications for long-term growth is putting pressure on the yield curve as it continues to flatten to levels not seen since 2007. The potential for a negative yield curve will give the FOMC pause as both monetary and fiscal policy maneuvers are limited. Interest rates are still low by historical standards and the recent deficit-financed tax cuts will leave policymakers few options. In the short term we expect the yield on the Pooled Investment Fund to continue to rise over the next several quarters.







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 November 2018. We are 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 2.05% and 2.15%.

Respectfully submitted, Bernard Santo Domingo Chief Investment Officer Concur,
Ben Lamera
Director of Finance

Attachment County of Sacramento Short-Term Investment Portfolio

Release Date: July 26, 2018

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DESCRIPTION	CUSIP	PURCHASE DATE	MATURITY DATE	INTEREST RATE	TRADING YIELD	PAR VALUE	BOOK VALUE	MARKET VALUE	<u>SOURCE</u>	DURATION (YEARS)
US TREAS BILL (170)	912796QB8	4/19/2018	10/4/2018	1.915%	1.932%	40,000,000.00	39,642,533.33	39,802,083.33	SUNGARD	0.263
TOTAL TREASURY BILLS				1.915%	1.932%	40,000,000.00 0.99%	39,642,533.33 0.98%	39,802,083.33 0.99%		0.263
VR-SAC COUNTY 13-14 VR-SAC COUNTY 14-15 VR-SAC COUNTY 15-16 VR-SAC COUNTY 16-17 VR-SAC COUNTY 17-18		12/10/2013 12/9/2014 10/27/2015 11/1/2016 11/14/2017	8/1/2018 8/1/2019 8/3/2020 8/2/2021 8/1/2022	1.590% 1.590% 1.590% 1.590% 1.590%	1.590% 1.590% 1.590% 1.590% 1.590%	1,009,312.66 2,891,341.60 3,373,326.58 4,816,023.09 9,527,972.94	1,009,312.66 2,891,341.60 3,373,326.58 4,816,023.09 9,527,972.94	1,009,312.66 2,891,341.60 3,373,326.58 4,816,023.09 9,527,972.94	BOOK BOOK BOOK BOOK BOOK	0.088 1.084 2.077 3.037 3.977
TOTAL VARIABLE RATE(MUNI)C	QUARTERLY			1.590%	1.590%	21,617,976.87 0.53%	21,617,976.87 0.54%	21,617,976.87 0.54%		2.903
FFCB NOTE (170) FFCB NOTE (45) FFCB NOTE (120) FFCB NOTE (170) FFCB NOTE (250) FFCB NOTE (260) FFCB NOTE (260) FFCB NOTE (120) FFCB NOTE (86) FFCB NOTE (85) FFCB NOTE (260) FFCB NOTE (120) TOTAL FED FARM CREDIT BONE	3133EGJ48 3133EG2S3 3133EHUK7 3133EHYJ6 3133EHF32 3133EHP98 3133EE5Z9 3133EFLZ8 3133EFLZ8 3133EFLZ8 3133EFYZ4 3133EHYR8	11/16/2016 1/5/2017 8/14/2017 9/12/2017 10/10/2017 11/6/2017 8/28/2015 10/28/2015 10/28/2015 2/18/2016 8/9/2017 9/14/2017	1/3/2019 8/14/2019 9/12/2019 10/10/2019 11/6/2019 8/4/2020 10/28/2020	0.890% 1.280% 1.400% 1.375% 1.500% 1.600% 1.750% 1.460% 1.375% 1.900% 1.750%	0.982% 1.301% 1.448% 1.398% 1.554% 1.655% 1.700% 1.460% 1.460% 1.495% 1.895% 1.895%	25,000,000.00 25,000,000.00 25,000,000.00 25,000,000.00 25,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 20,000,000.00 20,000,000.00 220,000,000.00 5,44%	24,954,500.00 24,989,750.00 24,976,450.00 24,988,500.00 24,973,350.00 24,973,000.00 5,000,000.00 5,000,000.00 9,942,600.00 20,004,700.00 19,906,200.00 219,732,550.00 5.45%	24,885,000.00 24,888,250.00 24,725,750.00 24,691,250.00 24,694,500.00 24,706,250.00 9,825,200.00 4,866,450.00 9,671,200.00 19,329,600.00 19,186,600.00 216,336,500.00 5.38%	SUNGARD SUNGARD SUNGARD SUNGARD SUNGARD SUNGARD SUNGARD SUNGARD SUNGARD SUNGARD	0.381 0.505 1.112 1.190 1.267 1.338 2.051 2.292 2.292 2.560 3.926 4.049
FHLB NOTE (120) FHLB NOTE (120) FHLB NOTE (170) FHLB NOTE (170) FHLB NOTE (20) FHLB NOTE (330) FHLB NOTE (120) FHLB NOTE (170) FHLB NOTE (120)	313376BR5 313376BR5 3130AAS41 3133782M2 3130A2FH4 313379EE5 3130ABRP3 313383VN8	12/24/2013 12/1/2016 2/8/2017 3/2/2017 6/18/2014 8/1/2014 6/2/2017 7/12/2017 9/15/2014	12/14/2018 2/8/2019 3/8/2019 6/14/2019 6/14/2019 6/14/2019 7/12/2019	1.750% 1.750% 1.270% 1.500% 1.750% 1.750% 1.625% 1.450% 2.000%	1.778% 1.209% 1.278% 1.397% 1.853% 1.889% 1.389% 1.491% 1.884%	5,000,000.00 25,000,000.00 25,000,000.00 25,000,000.00 5,000,000.00 25,000,000.00 25,000,000.00 10,000,000.00	4,993,400.00 25,271,375.00 24,996,000.00 25,051,150.00 4,975,473.25 4,967,750.00 25,117,950.00 24,979,875.00 10,055,231.70	4,989,800.00 24,949,000.00 24,855,750.00 24,873,750.00 4,968,850.00 4,968,850.00 24,818,500.00 24,755,500.00 9,947,100.00	SUNGARD SUNGARD SUNGARD SUNGARD SUNGARD SUNGARD SUNGARD	0.457 0.457 0.602 0.685 0.951 0.951 0.952 1.023 1.188

DESCRIPTION	<u>CUSIP</u>	PURCHASE DATE	MATURITY DATE	INTEREST RATE	TRADING YIELD	PAR VALUE	BOOK VALUE	MARKET VALUE	<u>SOURCE</u>	DURATION (YEARS)
FHLB NOTE (330)	313383VN8	10/20/2014	9/13/2019	2.000%	1.653%	10,000,000.00	10,162,300.00	9,947,100.00	SUNGARD	1.188
FHLB NOTE (120)	3130A0JR2	12/16/2014	12/13/2019	2.375%	1.713%	10,000,000.00	10,315,650.00	9,980,900.00		1.435
FHLB NOTE (170)	3130A0JR2	12/6/2017	12/13/2019	2.375%	1.889%	25,000,000.00	25,239,475.00	24,952,250.00	SUNGARD	1.435
FHLB NOTE (20)	313378J77	4/23/2015	3/13/2020	1.875%	1.455%	10,000,000.00	10,197,500.00	9,887,500.00	SUNGARD	1.675
FHLB NOTE (120)	313383HU8	6/12/2015	6/12/2020	1.750%	1.903%	10,000,000.00	9,927,290.00	9,837,300.00	SUNGARD	1.924
FHLB NOTE (45)	313383HU8	7/14/2015	6/12/2020	1.750%	1.851%	10,000,000.00	9,952,800.00	9,837,300.00	SUNGARD	1.924
FHLB NOTE (330)	3130A5Z77	9/28/2015	7/29/2020	1.830%	1.600%	10,000,000.00	10,106,700.00	9,841,300.00	SUNGARD	2.036
FHLB NOTE (45)	3130AABG2	12/16/2016	11/29/2021	1.875%	2.228%	20,000,000.00	19,670,800.00	19,458,600.00	SUNGARD	3.317
FHLB NOTE (170)	313378CR0	3/13/2017	3/11/2022	2.250%	2.129%	20,000,000.00	20,114,200.00	19,641,800.00	SUNGARD	3.545
FHLB NOTE (120)	313379Q69	6/13/2017	6/10/2022	2.125%	1.888%	20,000,000.00	20,225,000.00	19,490,400.00	SUNGARD	3.801
FHLB NOTE (120)	3130ABS23	7/14/2017	7/14/2022	2.000%	2.000%	20,000,000.00	20,000,000.00	19,436,600.00		3.865
FHLB NOTE (170)	3130A3KM5	12/12/2017	12/9/2022	2.500%	2.240%	20,000,000.00	20,243,840.00	19,730,800.00	SUNGARD	4.227
TOTAL FED HOME LOAN BANKS				1.871%	1.713%	335,000,000.00	336,563,759.95	331,168,950.00		1.878
						8.29%	8.35%	8.24%		
FNMA NOTE (120)	3135G0YM9	9/18/2013	9/18/2018	1.875%	2.091%	10,000,000.00	9,897,900.00	9,998,100.00	SUNGARD	0.219
FNMA NOTE (85)	3135G0YT4	11/27/2013	11/27/2018	1.625%	1.578%	10,000,000.00	10,022,500.00	9,980,300.00	SUNGARD	0.411
FNMA NOTE (330)	3135G0ZA4	2/21/2014	2/19/2019	1.875%	1.724%	10,000,000.00	10,071,800.00	9,977,700.00	SUNGARD	0.631
FNMA NOTE (330)	3135G0ZY2	11/26/2014	11/26/2019	1.750%	1.836%	10,000,000.00	9,958,950.00	9,901,400.00	SUNGARD	1.393
FNMA NOTE (20)	3135G0A78	1/30/2015	1/21/2020	1.625%	1.431%	10,000,000.00	10,092,965.20	9,866,600.00	SUNGARD	1.534
FNMA NOTE (120)	3135G0A78	2/13/2015	1/21/2020	1.625%	1.658%	10,000,000.00	9,984,400.00	9,866,600.00	SUNGARD	1.534
FNMA (330)	3135G0UU5	3/24/2015	3/6/2020	1.750%	1.544%	10,000,000.00	10,097,580.00	9,870,700.00	SUNGARD	1.658
FNMA NOTE (120)	3135G0H55	12/28/2015	12/28/2020	1.875%	1.836%	10,000,000.00	10,018,400.00	9,815,400.00	SUNGARD	2.448
FNMA NOTE (20)	3135G0Q89	10/13/2016	10/7/2021	1.375%	1.497%	20,000,000.00	19,883,440.00	19,171,000.00		3.198
FNMA NOTE (45)	3135G0Q89	11/16/2016	10/7/2021	1.375%	1.775%	20,000,000.00	19,626,600.00	19,171,000.00	SUNGARD	3.198
FNMA NOTE (45)	3135G0S38	1/17/2017	1/5/2022	2.000%	2.043%	20,000,000.00	19,959,800.00	19,493,800.00		3.378
FNMA NOTE (120)	3135G0T45	5/9/2017	4/5/2022	1.875%	2.005%	20,000,000.00	19,878,800.00	19,389,600.00		3.636
FNMA NOTE (330)	3135G0T78	10/18/2017	10/5/2022	2.000%	2.031%	20,000,000.00	19,970,560.00	19,354,800.00		4.090
FNMA NOTE (330)	3135G0T78	11/6/2017	10/5/2022	2.000%	2.065%	20,000,000.00	19,939,400.00	19,354,800.00	SUNGARD	4.090
TOTAL FED NAT MORT ASSOC				1.763%	1.826%	200,000,000.00 4.95%	199,403,095.20 4.95%	195,211,800.00 4.86%		2.647
FFCB D.N. (120)	313313ZW1	12/28/2017	7/27/2018	1.550%	1.564%	90,000,000.00	89,182,375.00	89,879,100.00	SUNGARD	0.074
TOTAL FFCB DISC NOTES				1.550%	1.564%	90,000,000.00 2.23%	89,182,375.00 2.21%	89,879,100.00 2.24%		0.074

DESCRIPTION	CUSIP	PURCHASE DATE	MATURITY DATE	INTEREST RATE	TRADING YIELD	PAR VALUE	BOOK VALUE	MARKET VALUE	<u>SOURCE</u>	<u>DURATION</u> (YEARS)
FHLB D.N. (170)	313385YV2	6/29/2018	7/2/2018	1.500%	1.500%	95,000,000.00	94,988,125.00	95,000,000.00	SUNGARD	0.005
FHLB D.N. (30)	313385J98	4/16/2018	10/10/2018	1.880%	1.898%	15,200,000.00	15,059,501.33	15,116,400.00	SUNGARD	0.279
TOTAL FILLD DISC MOTES				1.552%	1.554%	110 200 000 00	110,047,626.33	110 116 400 00		0.042
TOTAL FHLB DISC NOTES				1.552%	1.554%	110,200,000.00 2.73%	2.73%	110,116,400.00 2.74%		0.042
						2.7370	2.7370	2.7470		
FHLMC NOTE (120)	3137EACA5	3/27/2014	3/27/2019	3.750%	1.832%	5,000,000.00	5,456,250.00	5,054,050.00	SUNGARD	0.733
FHLMC NOTE (120)	3137EADG1	5/30/2014	5/30/2019	1.750%	1.655%	10,000,000.00	10,045,460.00	9,944,300.00	SUNGARD	0.912
FHLMC NOTE (85)	3137EADK2	8/20/2014	8/1/2019	1.250%	1.727%	5,000,000.00	4,887,300.00	4,937,350.00	SUNGARD	1.077
FHLMC NOTE (170)	3137EAEE5	1/4/2018	1/17/2020	1.500%	1.985%	25,000,000.00	24,759,250.00	24,607,250.00	SUNGARD	1.525
FHLMC NOTE (120)	3137EADR7	5/20/2015	5/1/2020	1.375%	1.625%	10,000,000.00	9,881,500.00	9,794,200.00	SUNGARD	1.816
FHLMC NOTE (170)	3137EAEC9	8/17/2016	8/12/2021	1.125%	1.314%	10,000,000.00	9,908,900.00	9,543,100.00	SUNGARD	3.058
TOTAL FHLMC				1.633%	1.745%	65,000,000.00	64,938,660.00	63,880,250.00		1.608
TOTAL FILLING				1.033/6	1.745/0	1.61%	1.61%	1.59%		1.008
						1.01/0	1.01/0	1.5570		
IFC NOTE (45)	45950KCC2	7/18/2016	7/16/2018	1.250%	0.816%	9,000,000.00	9,077,130.00	8,997,480.00	SUNGARD	0.044
IBRD NOTE (170)	45905UUL6	7/14/2016	7/26/2018	1.200%	0.841%	16,000,000.00	16,115,520.00	16,000,160.00	SUNGARD	0.071
IFC NOTE (45)	45950VJR8	8/12/2016	8/12/2018	0.880%	0.880%	25,000,000.00	25,000,000.00	24,960,000.00	SUNGARD	0.118
IFC NOTE (170)	45950VJY3	9/15/2016	9/14/2018	0.925%	0.925%	25,000,000.00	25,000,000.00	24,929,750.00	SUNGARD	0.208
IADB NOTE (23)	4581X0CK2	10/7/2016	9/25/2018	1.500%	0.991%	14,000,000.00	14,138,320.00	13,970,460.00	SUNGARD	0.238
IBRD NOTE (45)	459058ER0	10/7/2016	10/5/2018	1.000%	0.977%	11,000,000.00	11,005,060.00	10,967,880.00	SUNGARD	0.266
IBRD NOTE (20)	459058DL4	4/11/2017	3/15/2019	1.876%	1.412%	25,000,000.00	25,219,750.00	24,916,000.00	SUNGARD	0.704
IADB NOTE (45)	458182DX7	5/8/2017	5/13/2019	1.000%	1.438%	25,000,000.00	24,783,500.00	24,675,750.00	SUNGARD	0.867
IADB NOTE (45)	4581X0BL1	2/13/2018	2/14/2020	3.875%	2.255%	25,000,000.00	25,788,750.00	25,497,750.00	SUNGARD	1.567
IBRD NOTE (20)	459058FA6	3/8/2018	3/30/2020	1.376%	2.362%	25,000,000.00	24,506,925.00	24,469,750.00	SUNGARD	1.729
IFC NOTE (45)	45950VLS3	4/12/2018	4/9/2020	2.460%	2.460%	25,000,000.00	25,000,000.00	24,884,500.00		1.739
IADB NOTE (20)	4581X0CX4	5/9/2018	5/12/2020	1.625%	2.626%	25,000,000.00	24,513,471.25	24,576,500.00		1.842
IADB NOTE (170)	4581X0CX4	6/5/2018	5/12/2020	1.625%	2.599%	25,000,000.00	24,543,200.00	24,576,500.00		1.842
IADB NOTE (45)	4581X0CD8	11/12/2015	11/9/2020	2.125%	1.887%	10,000,000.00	10,112,900.00	9,865,500.00		2.306
IBRD NOTE (45)	45905UUY8	2/4/2016	2/4/2021	1.550%	1.550%	10,000,000.00	10,000,000.00	9,706,800.00		2.537
IBRD NOTE (45)	459058EW9	3/9/2016	3/9/2021	1.626%	1.667%	10,000,000.00	9,979,880.00	9,711,300.00		2.632
IBRD NOTE(45)	459058EW9	4/22/2016	3/9/2021	1.626%	1.413%	10,000,000.00	10,099,780.00	9,711,300.00		2.632
IBRD NOTE (170)	459058FH1	5/24/2016	5/24/2021	1.376%	1.376%	10,000,000.00	9,980,400.00	9,620,100.00		2.849
IBRD NOTE (170)	459058FH1	6/17/2016	5/24/2021	1.376%	1.376%	10,000,000.00	10,030,300.00	9,620,100.00		2.849
IBRD NOTE (170)	45905UXP4	7/26/2016	7/26/2021	1.300%	1.305%	10,000,000.00	9,997,500.00	9,562,800.00		3.005
IADB NOTE (170)	4581X0CV8	9/16/2016	9/14/2021	1.250%	1.439%	20,000,000.00	19,818,800.00	19,027,400.00		3.141
IRBD NOTE (85)	459058DY6	2/15/2017	2/10/2022	1.626%	2.177%	20,000,000.00	19,481,600.00	19,159,800.00		3.499
IBRD NOTE (170)	45905UH23	4/27/2017	4/27/2022	1.930%	1.942%	20,000,000.00	19,989,000.00	19,989,000.00	SUNGARD	3.694

DESCRIPTION	<u>CUSIP</u>	PURCHASE DATE	MATURITY DATE	INTEREST RATE	TRADING YIELD	PAR VALUE	BOOK VALUE	MARKET VALUE	<u>SOURCE</u>	DURATION (YEARS)
IADB NOTE (170)	4581X0DA3	1/18/2018	1/18/2023	2.500%	2.482%	20,000,000.00	20,016,840.00	19,692,000.00	SUNGARD	4.281
IADB NOTE (170)	4581X0DA3	2/16/2018	1/18/2023	2.500%	2.788%	20,000,000.00	19,736,200.00	19,692,000.00		4.279
IBRD NOTE (170)	45905UT53	3/20/2018	3/8/2023	2.720%	2.824%	20,000,000.00	19,904,260.00	19,918,200.00		4.397
IBRD NOTE (45)	459058FF5	5/11/2018	4/19/2023	1.750%	2.941%	20,000,000.00	18,912,000.00	19,012,000.00		4.605
IFC NOTE (170)	45950VLV6	4/20/2018	4/20/2023	2.825%	2.825%	20,000,000.00	20,000,000.00	20,000,000.00	SUNGARD	4.504
IADB NOTE (45)	45818WBW5	6/22/2018	6/15/2023	2.975%	2.975%	20,000,000.00	20,000,000.00	20,004,000.00	SUNGARD	4.644
TOTAL SUPRANATIONALS				1.842%	1.944%	525,000,000.00	522,751,086.25	517,714,780.00		2.281
						12.99%	12.97%	12.88%		
IFC D.N. (45)	459515E57	4/3/2018	9/4/2018	1.900%	1.916%	50,000,000.00	49,593,611.11	49,828,472.22	SUNGARD	0.181
IADB D.N. (170)	45818LG20	4/9/2018	9/17/2018	1.890%	1.906%	60,000,000.00	59,492,850.00	59,751,000.00	SUNGARD	0.216
TOTAL SUPRANATIONALS D.N.				1.895%	1.911%	110,000,000.00	109,086,461.11	109,579,472.22		0.200
						2.72%	2.71%	2.73%		
CP-COCA COLA (85)	19121BG37	1/9/2018	7/3/2018	1.680%	1.694%	50,000,000.00	49,591,666.67	49,994,444.44	SUNGARD	0.008
CP-TOYOTA (270)	89233HG57	1/8/2018	7/5/2018	1.760%	1.775%	30,000,000.00	29,738,933.33	29,993,333.33	SUNGARD	0.014
CP-EXXON (85)	30229BG68	6/22/2018	7/6/2018	1.930%	1.931%	40,000,000.00	39,969,977.78	39,988,888.89	SUNGARD	0.016
CP-TOYOTA (270)	89233HG99	1/11/2018	7/9/2018	1.790%	1.806%	15,000,000.00	14,866,495.83	14,993,333.33	SUNGARD	0.025
CP-APPLE INC (85)	03785EG99	1/11/2018	7/9/2018	1.720%	1.735%	25,000,000.00	24,786,194.44	24,988,888.89	SUNGARD	0.025
CP-APPLE INC (85)	03785EGA6	1/12/2018	7/10/2018	1.720%	1.735%	30,000,000.00	29,743,433.33	29,985,000.00	SUNGARD	0.027
CP-TOYOTA (270)	89233HGC2	1/16/2018	7/12/2018	1.800%	1.816%	20,000,000.00	19,823,000.00	19,987,777.78	SUNGARD	0.033
CP-TORONTO (20)	89116FGD6	1/18/2018	7/13/2018	1.830%	1.847%	43,000,000.00	42,615,293.33	42,971,333.33	SUNGARD	0.036
CP-COCA COLA (85)	19121BGH6	1/22/2018	7/17/2018	1.740%	1.755%	25,000,000.00	24,787,333.33	24,977,777.78		0.047
CP-TORONTO (20)	89116FGK0	1/23/2018	7/19/2018	1.850%	1.867%	20,000,000.00	19,818,083.33	19,980,000.00	SUNGARD	0.052
CP-TORONTO (20)	89116FGL8	1/24/2018	7/20/2018	1.850%	1.867%	10,000,000.00	9,909,041.67	9,989,444.44	SUNGARD	0.055
CP-CHEVRON (85)	16677KGQ0	3/14/2018	7/24/2018	1.960%	1.974%	35,000,000.00	34,748,466.67	34,955,277.78		0.066
CP-COCA COLA (85)	19121BGT0	2/16/2018	7/27/2018	1.920%	1.937%	40,000,000.00	39,656,533.33	39,942,222.22		0.074
CP-COCA COLA (85)	19121BGT0	2/20/2018	7/27/2018	1.920%	1.936%	30,000,000.00	29,748,800.00	29,956,666.67	SUNGARD	0.074
CP-CHRVRON (85)	16677KH14	3/16/2018	8/1/2018	2.050%	2.066%	30,000,000.00	29,764,250.00	29,948,333.33	SUNGARD	0.088
CP-TORONTO (20)	89116FH37	3/13/2018	8/3/2018	2.150%	2.169%	10,000,000.00	9,914,597.22	9,981,666.67	SUNGARD	0.093
CP-COCA COLA (85)	19121BH69	3/20/2018	8/6/2018	2.040%	2.056%	25,000,000.00	24,803,083.33	24,950,000.00	SUNGARD	0.101
CP-CHEVRON (85)	16677KH71	3/27/2018	8/7/2018	2.050%	2.066%	85,000,000.00	84,356,243.06	84,825,277.78	SUNGARD	0.104
CP-CHEVRON (85)	16677KHA4	4/17/2018	8/10/2018	1.980%	1.993%	25,000,000.00	24,841,875.00	24,944,444.44		0.112
CP-TORONTO (20)	89116FHE3	4/2/2018	8/14/2018	2.200%	2.218%	40,000,000.00	39,672,444.44	39,902,222.22		0.123
CP-EXXON (170)	30229BHF7	4/4/2018	8/15/2018	1.900%	1.913%	85,000,000.00	84,403,347.22	84,787,500.00		0.126
CP-CHEVRON (85)	16677KH89	3/20/2018	8/18/2018	2.040%	2.056%	15,000,000.00	14,880,150.00	14,960,000.00	SUNGARD	0.134
CP-COCA COLA (85)	19121BHQ5	3/29/2018	8/24/2018	2.190%	2.210%	15,000,000.00	14,864,950.00	14,955,000.00	SUNGARD	0.151

<u>DESCRIPTION</u>	<u>CUSIP</u>	PURCHASE DATE	MATURITY DATE	INTEREST RATE	TRADING YIELD	PAR VALUE	BOOK VALUE	MARKET VALUE	<u>SOURCE</u>	DURATION (YEARS)
CP-EXXON (170)	30229BHX8	6/22/2018	8/31/2018	2.020%	2.028%	60,000,000.00	59,764,333.33	59,787,516.67	SUNGARD	0.170
CP-TORONTO (20)	89116FJ50	4/4/2018	9/5/2018	2.290%	2.313%	15,000,000.00	14,853,058.33	14,942,525.00	SUNGARD	0.183
CP-COCA COLA (85)	19121BJ67	4/4/2018	9/6/2018	2.220%	2.241%	10,000,000.00	9,904,416.67	9,961,102.78		0.186
CP-APPLE (85)	03785EJM7	4/10/2018	9/21/2018	2.170%	2.192%	20,000,000.00	19,802,288.89	19,904,788.89	SUNGARD	0.227
CP-TOYOTA (270)	89233HK11	4/23/2018	10/1/2018	2.370%	2.395%	15,000,000.00	14,841,012.50	14,915,283.33	SUNGARD	0.255
CP-TOYOTA (270)	89233HK11	5/2/2018	10/1/2018	2.350%	2.374%	30,000,000.00	29,702,333.33	29,830,566.67	SUNGARD	0.255
CP-TORONTO (20)	89116FK17	5/2/2018	10/1/2018	2.300%	2.323%	30,000,000.00	29,708,666.67	29,830,566.67	SUNGARD	0.255
CP-TORONTO (20)	89116FK33	4/18/2018	10/3/2018	2.250%	2.274%	10,000,000.00	9,895,000.00	9,942,294.44	SUNGARD	0.260
CP-TOYOTA (270)	89233HK94	5/18/2018		2.320%	2.342%	50,000,000.00	49,536,000.00	49,693,055.56	SUNGARD	0.277
CP-COCA COLA (85)	19121BKC2	4/16/2018	10/12/2018	2.290%	2.316%	10,000,000.00	9,886,136.11	9,936,769.44	SUNGARD	0.285
CP-APPLE INC (85)	03785EKH6	6/4/2018	10/17/2018	2.160%	2.178%	20,000,000.00	19,838,000.00	19,867,400.00		0.298
CP-TORONTO (20)	89116FKJ8		10/18/2018	2.290%	2.309%	13,000,000.00	12,890,843.33	12,913,011.94	SUNGARD	0.301
CP-APPLE (85)	03785EKN3	6/8/2018	10/22/2018	2.170%	2.188%	20,000,000.00	19,836,044.44	19,861,261.11	SUNGARD	0.312
CP-TOYOTA (270)	89233HKR4	6/6/2018	10/25/2018	2.330%	2.351%	30,000,000.00	29,726,225.00	29,786,366.67	SUNGARD	0.320
CP-APPLE (85)	03785EL51	6/21/2018		2.210%	2.229%	10,000,000.00	9,915,897.22	9,916,744.44	SUNGARD	0.350
CP-APPLE (85)	03785EL51	6/25/2018	11/5/2018	2.210%	2.228%	10,000,000.00	9,918,352.78	9,916,744.44		0.350
CP-APPLE (85)	03785EL51		11/5/2018	2.210%	2.228%	25,000,000.00	24,798,951.39	24,791,861.11	SUNGARD	0.350
CP-APPLE (85)	03785ELD4		11/13/2018	2.230%	2.251%	15,000,000.00	14,862,483.33	14,867,250.00		0.372
CP-APPLE (85)	03785ELK8	6/15/2018	11/19/2018	2.250%	2.272%	20,000,000.00	19,803,750.00	19,815,133.33	SUNGARD	0.389
TOTAL COMMERCIAL PAPER DIS	С			2.028%	2.045%	1,156,000,000.00	1,146,787,986.63	1,152,439,075.81		0.144
						28.59%	28.46%	28.68%		
CD-SKANDINAVISKA (260)	83050FE80	1/3/2018	7/2/2018	1.760%	1.760%	65,000,000.00	65,000,000.00	64,999,471.22		0.005
CD-NATL AUSTRALIA (120)	63253TN20	1/4/2018	7/2/2018	1.780%	1.780%	35,000,000.00	35,000,000.00	34,999,753.97		0.005
CD-SWEDBANK (120)	87019VCT2	2/1/2018	7/23/2018	1.850%	1.850%	30,000,000.00	30,000,000.00	29,998,957.22		0.063
CD-SWEDBANK (260)	87019VDH7	2/13/2018	7/23/2018	1.900%	1.900%	45,000,000.00	45,000,000.00	44,999,894.74		0.063
CD-ROYAL BK OF CANADA(260)	78012UAK1	2/9/2018	7/27/2018	1.960%	1.960%	35,000,000.00	35,000,000.00	35,001,454.58		0.074
CD-AUST & NEW ZEALAND(260)	05252WNJ8	2/14/2018	7/27/2018	1.960%	1.960%	25,000,000.00	25,000,000.00	25,001,048.62		0.074
CD-SVENSKA (260)	86958JZL6	2/27/2018	8/1/2018	2.115%	2.110%	40,000,000.00	40,000,853.36	40,007,501.79		0.088
CD-SVENSKA (260)	86958JZP7	2/28/2018	8/1/2018	2.125%	2.120%	20,000,000.00	20,000,423.93	20,003,929.21		0.088
CD-ROYAL BK CANADA (260)	78012UAZ8	3/1/2018	8/1/2018	2.140%	2.140%	25,000,000.00	25,000,000.00	25,005,244.65		0.088
CD-SVENSKA (260)	86958JZQ5	3/1/2018	8/1/2018	2.125%	2.120%	40,000,000.00	40,000,842.41	40,007,862.38		0.088
CD-SWEDBANK (260)	87019VEC7	3/1/2018	8/1/2018	2.070%	2.070%	25,000,000.00	25,000,000.00	25,003,701.57		0.088
CD-SWEDBANK (120)	87019VEJ2	3/5/2018	8/1/2018	2.190%	2.190%	50,000,000.00	50,000,000.00	50,012,714.10		0.088
CD-SKANDINAVISKA (120)	83050FM65	3/28/2018	8/14/2018	2.250%	2.250%	40,000,000.00	40,000,000.00	40,017,403.70		0.123
CD-SKANDINAVISKA (120)	83050FM99	4/3/2018	8/24/2018	2.260%	2.260%	40,000,000.00	40,000,000.00	40,021,909.77		0.151
CD-SKANDINAVISKA(120)	83050FN23	4/4/2018	9/4/2018	2.290%	2.290%	45,000,000.00	45,000,000.00	45,032,026.11		0.181
CD-ROYAL BK CANADA(260)	78012UCP8	4/4/2018	9/7/2018	2.370%	2.370%	45,000,000.00	45,000,000.00	45,040,320.29	SUNGARD	0.189

<u>DESCRIPTION</u>	<u>CUSIP</u>	PURCHASE DATE	MATURITY DATE	INTEREST RATE	TRADING YIELD	PAR VALUE	BOOK VALUE	MARKET VALUE	<u>SOURCE</u>	DURATION (YEARS)
CD-ROYAL BK CANADA (260)	78012UCX1	4/6/2018	9/10/2018	2.364%	2.364%	50,000,000.00	50,000,000.00	50,046,170.54	SUNGARD	0.197
CD-RABOBANK (280)	21685V3Z0	4/17/2018	9/11/2018	2.310%	2.310%	20,000,000.00	20,000,000.00	20,016,605.73	SUNGARD	0.200
CD-RABOBANK (280)	21685V3W7	4/10/2018	10/1/2018	2.340%	2.340%	35,000,000.00	35,000,000.00	35,016,066.44	SUNGARD	0.255
CD-SVENSKA (260)	86958JF95	5/16/2018	10/2/2018	2.295%	2.290%	40,000,000.00	40,000,765.45	40,014,419.30	SUNGARD	0.257
CD-SWEDBANK (120)	87019VHM2	5/4/2018	10/5/2018	2.270%	2.270%	30,000,000.00	30,000,000.00	30,009,023.09	SUNGARD	0.266
CD-SVENSKA (260)	9686958J8	5/29/2018	10/11/2018	2.225%	2.220%	25,000,000.00	25,000,464.88	25,005,029.49	SUNGARD	0.282
CD-SVENSKA (260)	86958JH28	5/29/2018	10/15/2018	2.225%	2.220%	25,000,000.00	25,000,478.54	25,005,223.57	SUNGARD	0.293
CD - US BANK (240)	90333VXP0	6/5/2018	10/19/2018	2.200%	2.200%	35,000,000.00	35,000,000.00	35,005,008.16	SUNGARD	0.304
CD-RABOBANK (280)	21685V4D8	5/22/2018	11/1/2018	2.340%	2.340%	35,000,000.00	35,000,000.00	35,022,084.95	SUNGARD	0.339
CD-RABOBANK (280)	21685V4E6	5/24/2018	11/1/2018	2.320%	2.320%	30,000,000.00	30,000,000.00	30,016,911.68	SUNGARD	0.339
CD-US BANK (240)	90333VXR6	6/14/2018	11/1/2018	2.230%	2.230%	30,000,000.00	30,000,000.00	30,007,987.32	SUNGARD	0.334
CD-RABOBANK (280)	21685V4J5	6/12/2018	11/2/2018	2.320%	2.320%	55,000,000.00	55,000,000.00	55,031,751.96	SUNGARD	0.342
CD-RABOBANK (280)	21685V4K2	6/13/2018	11/2/2018	2.320%	2.320%	15,000,000.00	15,000,000.00	15,008,666.79	SUNGARD	0.336
CD-US BANK (240)	90333VXS4	6/26/2018	11/7/2018	2.220%	2.220%	60,000,000.00	60,000,000.00	60,014,935.80	SUNGARD	0.350
CD-FIVE STAR BANK (CRA)		4/26/2018	4/25/2019	2.140%	2.140%	5,000,000.00	5,000,000.00	4,986,997.84		0.819
CD-BANK OF THE WEST (CRA)		5/10/2018	5/10/2019	2.400%	2.400%	10,000,000.00	10,000,000.00	9,995,018.77	SUNGARD	0.860
TOTAL CERT. OF DEPOSIT/THRII	T NOTES			2.168%	2.167%	1,105,000,000.00	1,105,003,828.57	1,105,355,095.35		0.191
						27.33%	27.42%	27.51%		
LAIF POOL		7/31/1997	7/31/2018	1.755%	1.755%	65,000,000.00	65,000,000.00	65,000,000.00	воок	0.085
TOTAL PASSBOOK ACCOUNTS				1.755%	1.755%	65,000,000.00	65,000,000.00	65,000,000.00		0.085
						1.61%	1.61%	1.62%		
	Grand Total			1.943%	1.956%	4,042,817,976.87	4,029,757,939.24	4,018,101,483.58		0.823



Department of Finance BEN LAMERA, DIRECTOR OF FINANCE POOLED INVESTMENT FUND

Monthly Review — June 2018

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 2018 and California Government Code.¹

PORTFOLIO STATISTICS

Portfolio's Month-End Balance	\$4,029,757,939
Earned Income Yield for the Month	1.957%
Weighted Average Maturity (Days)	309
Estimated Duration (Years)	0.823
Amortized Book Value	\$4,028,821,206
Month-End Market Value	\$4,018,101,484
Percent of Market to Book Value ²	99.73%

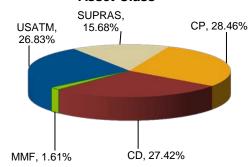
External third party Investment Manager(s) at month end:

State Treasurer's Office (LAIF) \$65,000,000

Investment Objectives

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

Percentage Portfolio Structure by Asset Class³



PORTFOLIO STRUCTURE³

Investment Description	Portfolio at Cost	Yield at Month End
US Agency, Treasury & Municipal Notes (USATM):		
US Agency Notes	25.31%	1.661%
US Treasury Notes	0.98%	1.932%
Municipal Notes	0.54%	1.590%
Total USATM	26.83%	1.670%
Supranationals (SUPRAS)	15.68%	1.938%
Commercial Paper (CP)	28.46%	2.045%
Certificates of Deposit (CD)	27.42%	2.167%
LAIF/Money Market Funds (MMF)	1.61%	1.755%
Repurchase Agreements (REPO)	0.00%	0.000%

US Agency Notes Breakdow Percent of Portfolio at Cost	
FFCB Notes/Discount Notes	7.67%
FHLB Notes/Discount Notes	11.08%
FNMA Notes/Discount Notes	4.95%
FHLMC Notes/Discount Notes	1.61%
Total US Agency Notes	25.31%

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 http://www.finance.saccounty.net/Investments/RptQuarterly.asp.

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

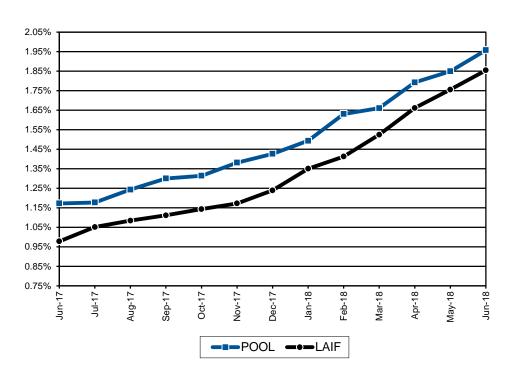
YIELD HISTORY

The earned interest 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 TRENDS4

Earned	Interest	Yield	Over	Last 1	2	Months
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Earned Income Yield History							
MONTH	POOL	LAIF					
Jun-17	1.17%	0.98%					
Jul-17	1.18%	1.05%					
Aug-17	1.24%	1.08%					
Sep-17	1.30%	1.11%					
Oct-17	1.31%	1.14%					
Nov-17	1.38%	1.17%					
Dec-17	1.43%	1.24%					
Jan-18	1.49%	1.35%					
Feb-18	1.63%	1.41%					
Mar-18	1.66%	1.52%					
Apr-18	1.79%	1.66%					
May-18	1.85%	1.76%					
Jun-18	1.96%	1.85%					



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 July 9, 2018, 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
		Dolla	r amounts repr	resented in m	nillions	
Jul	20.0	\$1,377.1	\$1,105.5	\$271.6	\$45.0	\$226.6
Aug	20.0	\$1,251.4	\$831.9	\$419.5	\$45.0	\$374.5
Sep	20.0	\$1,019.7	\$592.9	\$426.8	\$45.0	\$381.8
Oct	20.0	\$1,297.1	\$827.1	\$470.0	\$45.0	\$425.0
Nov	20.0	\$1,261.4	\$786.1	\$475.3	\$45.0	\$430.3
Dec	20.0	\$1,403.2	\$780.9	\$622.3	\$45.0	\$577.3

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.

Release Date: July 16, 2018

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.

Ben Lamera Director



Investments Division
Bernard Santo Domingo
Chief Investment Officer

County of Sacramento

Inter-Departmental Memorandum

August 17, 2018

To: Treasury Oversight Committee

From: Bernard Santo Domingo

Chief Investment Officer

Subject: **INVESTMENT APPROVED LISTS**

Attached for your review is a report of the changes made to the Investment Approved Lists for the quarter ended June 30, 2018. 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) 874-7320.

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Changes to the Investment Approved Lists For the Quarter Ended June 30, 2018

Reaffirmed	Added ¹	Deleted
Dom	estic Banks for all Legal Investm	nents
For	eign Banks for all Legal Investme	ents
Svenska Handelsbanken Swedbank		
Comme	rcial Paper & Medium-Term Note	Issuers
Apple Automatic Data Processing Chevron Exxon Mobil Johnson & Johnson Microsoft Svenska Handelsbanken WalMart		Coca-Cola ²
Community Rei	nvestment Act Approved Banks	& Credit Unions
Firms for Purchase a	nd Sale of Securities (Broker/Dea	alers & Direct Issuers)
	Money Market Funds	

¹ This company or fund satisfies the Annual Investment Policy of the Pooled Investment Fund's minimum credit rating requirement.

² Coca-Cola's credit rating was downgraded by Standard & Poor's

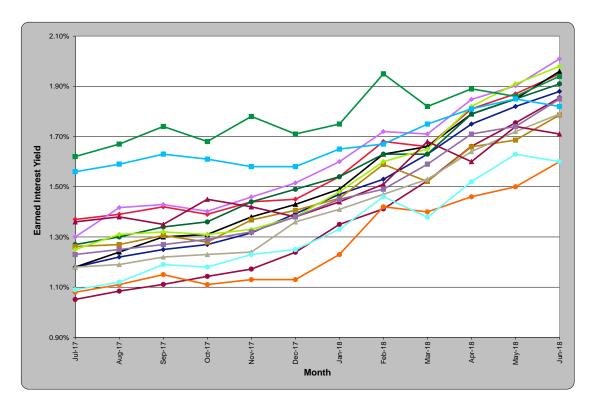
OVERVIEW OF POOLED INVESTMENT FUND STATISTICS FROM VARIOUS JURISDICTIONS FOR JUNE 2018.

Investment Fund Statistics Questionnaire Results June 2018

Name of Fund	Earned Interest Yield	Portfolio Size (in millions)	Weighted Average Maturity (in days)	Percent Market Value
Sacramento County (Pooled)	1.96%	\$3,899.0	309	99.73%
Sacramento County (All)	1.96%	\$4,546.2	342	N/A
Local Agency Investment Fund (LAIF)	1.85%	\$22,548.9	193	N/A
Contra Costa County (Pooled)	1.98%	\$2,999.5	135	100.01%
Contra Costa County (All)	1.97%	\$3,574.0	150	99.96%
Fresno County	1.94%	\$3,657.3	793	98.49%
Los Angeles County	1.95%	\$32,368	614	98.66%
Merced County	1.83%	\$917.7	438	99.18%
Nevada County	1.82%	\$213.9	734	98.39%
Orange County	1.60%	\$4,344.9	350	99.49%
Orange County (Schools)	1.65%	\$4,876.0	302	99.57%
Riverside County	1.88%	\$6,846.8	428	99.44%
San Bernardino County	1.85%	\$7,022.6	353	99.43%
San Diego County	1.91%	\$10,015.4	345	99.35%
San Francisco City and County	2.01%	\$10,871.1	466	99.44%
San Luis Obispo County	1.79%	\$1,036.3	389	99.36%
Solano County	1.60%	\$1,136.7	351	99.54%
Sonoma County (Pooled)	1.79%	\$2,420.5	533	99.19%
Sonoma County (All)	1.83%	\$2,443.5	556	99.81%

COMPARISON OF VARIOUS COUNTY POOLED INVESTMENT FUNDS AND LAIF 12-MONTH YIELD PERFORMANCE AS OF JUNE 2018

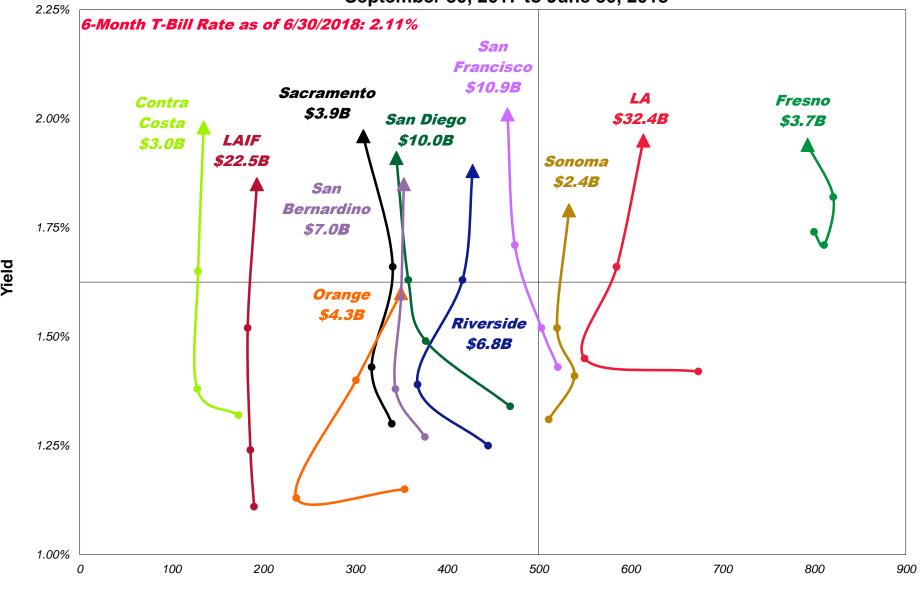
Jurisdiction	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18
♦ Contra Costa	1.25%	1.31%	1.32%	1.31%	1.33%	1.38%	1.48%	1.60%	1.65%	1.82%	1.91%	1.98%
Fresno	1.62%	1.67%	1.74%	1.68%	1.78%	1.71%	1.75%	1.95%	1.82%	1.89%	1.86%	1.94%
• LAIF	1.05%	1.08%	1.11%	1.14%	1.17%	1.24%	1.35%	1.41%	1.52%	1.66%	1.76%	1.85%
♦ Los Angeles	1.37%	1.39%	1.42%	1.39%	1.44%	1.45%	1.54%	1.68%	1.66%	1.81%	1.87%	1.95%
▲ Merced	1.38%	1.35%	1.45%	1.42%	1.38%	1.44%	1.51%	1.68%	1.60%	1.74%	1.71%	1.83%
Nevada	1.56%	1.59%	1.63%	1.61%	1.58%	1.58%	1.65%	1.67%	1.75%	1.81%	1.85%	1.82%
Orange	1.08%	1.11%	1.15%	1.11%	1.13%	1.13%	1.23%	1.42%	1.40%	1.46%	1.50%	1.60%
◆ Riverside	1.18%	1.22%	1.25%	1.27%	1.32%	1.39%	1.47%	1.53%	1.63%	1.75%	1.82%	1.88%
▲ Sacramento	1.18%	1.24%	1.30%	1.31%	1.38%	1.43%	1.49%	1.63%	1.66%	1.79%	1.85%	1.96%
San Bernardino	1.23%	1.25%	1.27%	1.29%	1.32%	1.38%	1.45%	1.49%	1.59%	1.71%	1.74%	1.85%
San Diego	1.27%	1.30%	1.34%	1.36%	1.44%	1.49%	1.54%	1.63%	1.63%	1.79%	1.85%	1.91%
San Francisco	1.30%	1.42%	1.43%	1.40%	1.46%	1.52%	1.60%	1.72%	1.71%	1.85%	1.90%	2.01%
▲ San Luis Obispo	1.18%	1.19%	1.22%	1.23%	1.24%	1.36%	1.41%	1.47%	1.53%	1.64%	1.72%	1.79%
Solano	1.09%	1.12%	1.19%	1.18%	1.23%	1.25%	1.33%	1.46%	1.38%	1.52%	1.63%	1.60%
Sonoma	1.26%	1.27%	1.31%	1.28%	1.37%	1.41%	1.45%	1.59%	1.52%	1.66%	1.69%	1.79%



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.

Overview of Pooled Investment Fund Statistics from Various Jurisdictions Comparison of Yields and Average Weighted Maturities September 30, 2017 to June 30, 2018



Maturity in Days

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



Investments Division
Bernard Santo Domingo
Chief Investment Officer

County of Sacramento

August 17, 2018

To: Treasury Oversight Committee

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 2017, 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, or any candidate for those offices.

Sincerely,

Bernard Santo Domingo Chief Investment Officer

BISTORY

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NOTIFICATION OF LOCAL AGENCY INVESTMENT FUND WEBINAR.





LAIF Webinar:

Safely Investing in a Changing Yield Curve

Thursday, October 11, 2018 10:30 am – 12:15 pm

Keynote Speaker:

California State Treasurer John Chiang

LAIF Operations and PMIA Overview Update:

Investment Division Management Team

Economic Outlook:

Ian Lyngen, CFA

Managing Director Head of U.S. Rates Strategy at BMO Capital Markets

Registration is now open!

Click Here

No Cost for this program

NEXT MEETING REMINDER – FRIDAY, NOVEMBER 16, 2018.

NO WRITTEN REPORT

ADJOURNMENT

NO WRITTEN REPORT