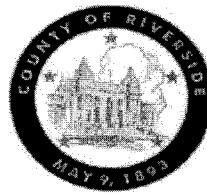


SUBMITTAL TO THE BOARD OF SUPERVISORS
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA



FROM : TREASURER-TAX COLLECTOR:

2688
SUBMITTAL DATE:
October 17, 2016

SUBJECT: Receive and File the Treasurer's Monthly Disclosure Report on Investments dated September 2016.

RECOMMENDED MOTION: That the Board of Supervisors:

1. Receives and files the Treasurer's "Monthly Disclosure Report on Investments" dated September 2016.

Consent

Don Kent
Don Kent, Treasurer-Tax Collector 10/17/2016

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost
COST	\$ 0	\$ 0	\$ 0	\$ 0
NET COUNTY COST	\$ 0	\$ 0	\$ 0	\$ 0
SOURCE OF FUNDS: N/A				Budget Adjustment: No
				For Fiscal Year: 2016/2017

C.E.O. RECOMMENDATION:

MINUTES OF THE BOARD OF SUPERVISORS

On motion of Supervisor Ashley, seconded by Supervisor Jeffries and duly carried,
IT WAS ORDERED that the above matter is received and filed as recommended.

Ayes: Jeffries, Tavaglione, Washington and Ashley
Nays: None
Absent: Benoit
Date: November 1, 2016
xc: Treasurer

Kecia Harper-Ihem
Clerk of the Board
By: *Washington*
Deputy

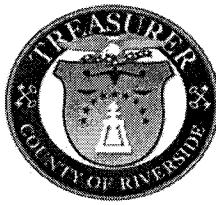
**SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE,
STATE OF CALIFORNIA**

Page 2

BACKGROUND:

Summary

The County Treasurer and Tax Collector is submitting the above noted report to the County Board of Supervisors in keeping with Section 53607 of the California Government Code, which requires a quarterly report on the status of investments. The practice has been to provide the Board with a monthly report. The report gives the various statistics on the portfolio as to overall composition, liquidity structure, credit quality on the various securities, and provides several trends on earning performance, average weighted maturity, and the portfolio's "paper loss or gain".



September
2016

County of Riverside Treasurer's Pooled Investment Fund

"Debt Time Bomb"

Although the United States government closed its books for the fiscal year 2016 in September with a whisper, financial market participants were paying close attention and got the message loud and clear. The annual increase in national debt was an astounding \$1.4 trillion, the 3rd largest in U.S. history. This increase in debt is equal to almost 8% of our GDP vs. the entire bailout of 2008 at just under 5% of GDP; the New Deal during the Great Depression amounted to 7% of GDP. Now some \$19.6 trillion in the red and having doubled over the last eight years, it's the equivalent of \$60,536 for every U.S. citizen, or, \$164,602 for every tax payer.

Additionally, the International Monetary Fund (IMF) is sounding the alarm with worldwide debt hitting \$152 trillion, or, 225% of world GDP. According to the IMF, "two-thirds, amounting to about \$100 trillion, consists of liabilities of the private sector which can carry greater risks than government debt at high levels. However, there are concerns that just the sheer size of debt could set the stage for an unprecedented private deleveraging process that could stall the fragile global economic recovery." In other words, the debt itself can cause a slowdown so central banks are extremely limited how high and fast they can push interest rates; this debt load is only sustainable as long as the interest expense is affordable, thus forcing record low rates, which in turn leads to even more debt issuance, exacerbating the problem.

These revelations are coming at the same time we are seeing tectonic shifts in the Eurozone banks and financial system as we covered in June. Deutsche Bank, being the most visible, is potentially looking at a

\$14 billion fine from the U.S. government's lawsuit to settle the mortgage backed securities case; it's big enough that there was talk of it becoming Europe's Lehman Bros. and Germany is showing no appetite to bail them, or any other banks out.

According to past history, we know recession is somewhere out there on the horizon as over the past 75 years, the longest period of time we've been without was about 10 years. When it does occur, one of the policy tools the FED has used most often to stimulate the economy is to cut interest rates, namely the Fed Funds, discount rate, or both. The average Fed Funds interest rate cut during a recession is about 4%. In every instance the FED has cut rates, and they were lower at the end of the recession than at the beginning, which begs the question, how high would rates have to be to have a meaningful impact for a cut later to spur the economy again down the road?

The FED stated after its September 21st FOMC meeting, "The Committee judges that the case for an increase in the federal funds rate has strengthened but decided, for the time being, to wait for further evidence of continued progress toward its objectives." In other words, they remain on the sidelines with Fed Funds at 50 bps. And, it's highly unlikely an increase would come at the November 2nd meeting, especially just before the election leaving December 14th as their last date this year. We shall see and will continue to be observant of these concerning economic conditions and invest accordingly.

Don Kent
Treasurer-Tax Collector

Capital Markets Team

Don Kent

Treasurer-Tax Collector

Jon Christensen

Asst. Treasurer-Tax Collector

Giovane Pizano

Investment Manager

Isela Licea

Asst. Investment Manager

Investment Objectives

The primary objective of the treasurer shall be to safeguard the principal of the funds under the treasurer's control, meet the liquidity needs of the depositor, and achieve a return on the funds under his or her control.

COUNTY OF RIVERSIDE TREASURER'S POOLED INVESTMENT FUND IS CURRENTLY RATED: Aaa-bf BY MOODY'S INVESTOR'S SERVICE AND AAA/V1 BY FITCH RATINGS

	Month End Market Value (\$)*	Month End Book Value (\$)	Paper Gain or Loss (\$)	Paper Gain or Loss (%)	Book Yield (%)	Yrs to Maturity	Modified Duration
September	5,916,650,304.83	5,911,244,395.48	5,405,909.35	0.09	0.73	1.23	1.20
August	6,110,619,759.63	6,102,082,969.94	8,536,789.69	0.14	0.72	1.23	1.20
July	6,514,396,169.33	6,504,638,893.37	9,757,275.96	0.15	0.69	1.15	1.12
June	6,945,949,047.77	6,940,509,804.70	5,439,243.07	0.08	0.67	1.08	1.05
May	7,336,685,334.21	7,329,824,096.33	6,861,237.88	0.09	0.65	1.02	0.99
April	6,319,190,571.12	6,312,840,233.99	6,350,337.13	0.10	0.65	1.07	1.04

The Treasurer's Pooled Investment Fund is comprised of the County, Schools, Special Districts, and other Discretionary Depositors.

Current Market Data

Economic Indicators

Release Date	Indicator	Consensus	Actual
09/02/2016	Non-Farm Payrolls M/M change: Counts the number of paid employees working part-time or full-time in the nation's business and government establishments.	180,000	151,000
09/02/2016	Employment Situation: Measures the number of unemployed as a percentage of the labor force.	4.8%	4.9%
09/02/2016	Durable Goods Orders - M/M change: Reflects the new orders placed with domestic manufacturers for immediate and future delivery of factory hard goods.	4.4%	4.4%
09/29/2016	Real Gross Domestic Product - Q/Q change: The broadest measure of aggregate economic activity and encompasses every sector of the economy. GDP is the country's most comprehensive economic scorecard.	1.3%	1.4%
09/27/2016	Consumer Confidence: Measures consumer attitudes on present economic conditions and expectations of future conditions.	99.0	104.1
09/02/2016	Factory Orders M/M change: Represents the dollar level of new orders for both durable and nondurable goods.	2.0%	1.9%
09/16/2016	Consumer Price Index - M/M change: The Consumer Price Index is a measure of the average price level of a fixed basket of goods and services purchased by consumers.	0.1%	0.2%
09/16/2016	CPI Ex Food and Energy - M/M change: CPI Ex Food and Energy excludes food and energy.	2.2%	2.3%

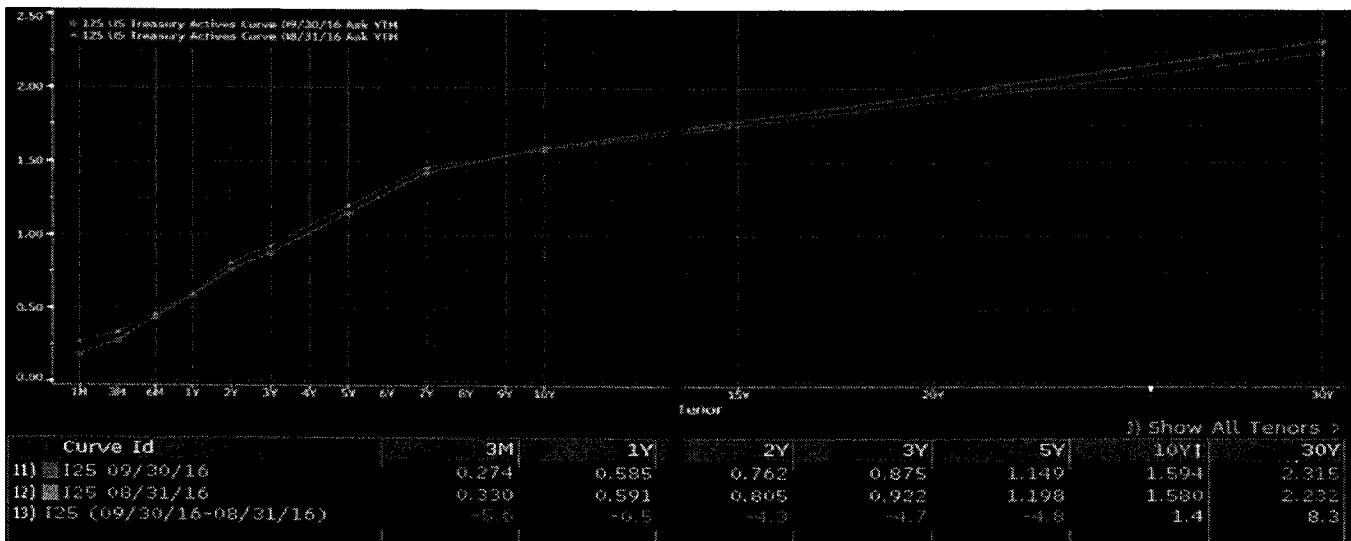
Stock Indices

	Value	Change
Dow Jones (DJIA)	\$ 18,308.15	\$ (92.03)
S&P 500 Index	\$ 2,168.27	\$ (7.85)
NASDAQ (NDX)	\$ 4,875.70	\$ 104.65

Commodities

	Value	Change
Nymex Crude	\$ 48.24	\$ 3.54
Gold (USD/OZ)	\$ 1,315.75	\$ 6.78

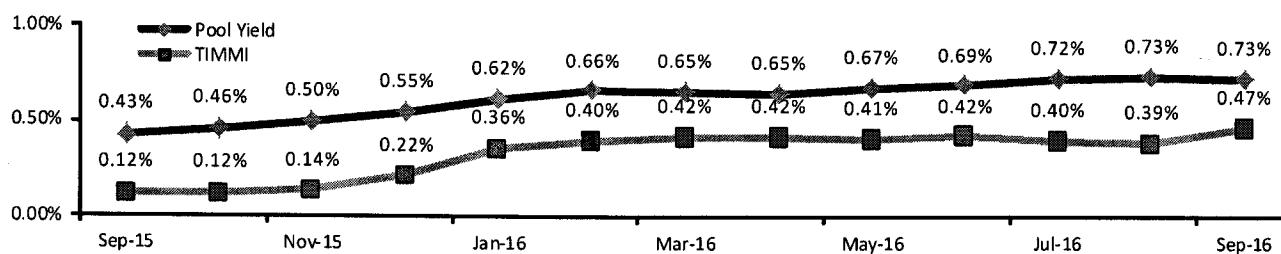
US Treasury Curve (M/M)



TIMMI

The Treasurer's Institutional Money Market Index (TIMMI) is compiled and reported by the Riverside County Treasurer's Capital Markets division. It is a composite index derived from four AAA rated prime institutional money market funds. Similar to the Treasurer's Office, prime money market funds invest in a diversified portfolio of U.S. dollar denominated money market instruments including U.S. Treasuries, government agencies, commercial paper, certificates of deposits, repurchase agreements, etc. TIMMI is currently comprised of the four multi billion dollar funds listed below.

AAA Rated Prime Institutional Money-Market Funds		
Fund	Symbol	7 Day Yield
Fidelity Prime Institutional MMF	FIPXX	0.55%
Federated Prime Obligations Fund	POIXX	0.38%
Wells Fargo Advantage Heritage	WFJXX	0.46%
JP Morgan	CJPXX	0.49%



Cash Flows

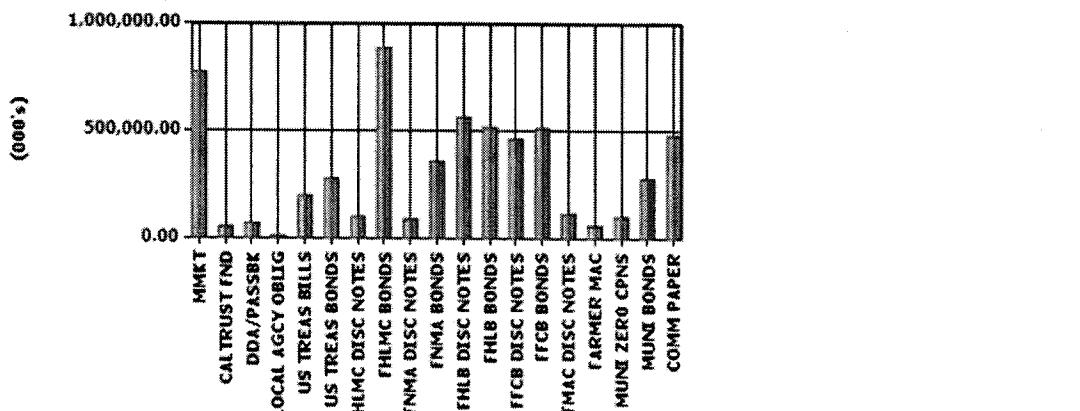
Month	Monthly Receipts	Monthly Disbursements	Difference	Required Matured Investments	Balance	Actual Investments Maturing	Available to Invest > 1 Year
10/2016					202.00		
10/2016	1,040.00	1,175.00	(135.00)		67.00	1,414.26	
11/2016	1,200.00	960.00	240.00		307.00	296.14	
12/2016	2,110.00	1,030.00	1,080.00		1,387.00	40.37	
01/2017	1,020.00	1,650.00	(630.00)		757.00	716.00	
02/2017	810.00	1,200.00	(390.00)		367.00	590.00	
03/2017	1,200.00	1,080.00	120.00		487.00	30.00	
04/2017	1,800.00	950.00	850.00		1,337.00	98.14	
05/2017	850.00	1,500.00	(650.00)		687.00	397.45	
06/2017	1,400.00	1,850.00	(450.00)		237.00	197.02	
07/2017	1,256.11	1,450.00	(193.89)		43.11	81.11	
08/2017	1,017.89	1,200.00	(182.11)	139.00	-	17.89	
09/2017	1,004.10	1,110.00	(105.90)	105.90	-	44.10	
TOTALS	14,708.10	15,155.00	(446.90)	244.90	5,878.12	3,922.48	5,666.34
					4.14%	66.36%	95.86%

* All values reported in millions (\$).

The Pooled Investment Fund cash flow requirements are based upon a 12 month historical cash flow model. Based upon projected cash receipts and maturing investments, there are sufficient funds to meet future cash flow disbursements over the next 12 months.

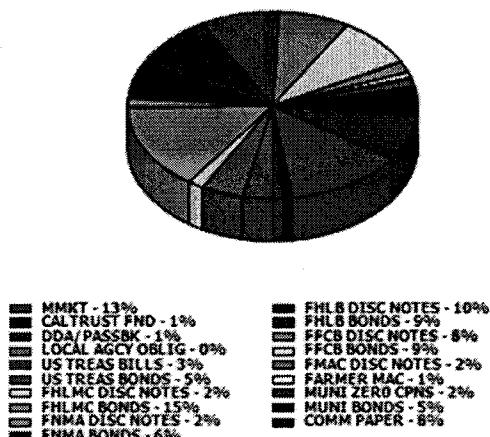
Asset Allocation

Assets (000's)	Scheduled Par	Scheduled Book	Scheduled Market	Mkt/ Sch Book	Yield	WAL (Yr)	Mat (Yr)
MMKT	775,000.00	775,000.00	775,000.00	100.00%	0.37%	.003	.003
CALTRUST FND	54,000.00	54,000.00	54,000.00	100.00%	0.80%	.003	.003
DDA/PASSBK	70,000.00	70,000.00	70,000.00	100.00%	0.41%	.003	.003
LOCAL AGCY OBLIG	300.00	300.00	300.00	100.00%	1.23%	3.710	3.710
US TREAS BILLS	200,000.00	199,362.47	199,499.25	100.07%	0.45%	.575	.575
US TREAS BONDS	280,000.00	280,331.45	281,183.60	100.30%	0.83%	.977	.977
FHLMC DISC NOTES	100,000.00	99,600.19	99,947.00	100.35%	0.51%	.189	.189
FHLMC BONDS	889,435.00	889,355.82	889,668.41	100.04%	1.15%	1.091	2.987
FNMA DISC NOTES	90,000.00	89,556.86	89,915.40	100.40%	0.61%	.238	.238
FNMA BONDS	360,000.00	359,995.35	359,652.35	99.90%	1.18%	1.240	3.366
FHLB DISC NOTES	567,000.00	564,885.33	566,456.18	100.28%	0.52%	.293	.293
FHLB BONDS	518,589.72	518,513.54	518,387.73	99.98%	0.80%	1.306	1.857
FFCB DISC NOTES	465,000.00	462,928.67	464,186.20	100.27%	0.55%	.440	.440
FFCB BONDS	512,910.00	513,005.73	512,889.93	99.98%	0.72%	1.685	1.997
FMAC DISC NOTES	115,000.00	114,459.98	114,949.05	100.43%	0.63%	.172	.172
FARMER MAC	58,850.00	58,850.00	58,904.45	100.09%	0.76%	1.448	1.448
MUNI ZERO CPNS	100,000.00	99,939.00	99,955.78	100.02%	0.49%	.091	.091
MUNI BONDS	279,105.00	281,812.99	281,812.99	100.00%	0.90%	1.263	1.263
COMM PAPER	480,814.00	479,347.01	479,941.99	100.12%	0.65%	.241	.241
Totals (000's):	5,916,003.72	5,911,244.40	5,916,650.30	100.09%	0.73%	.734	1.224



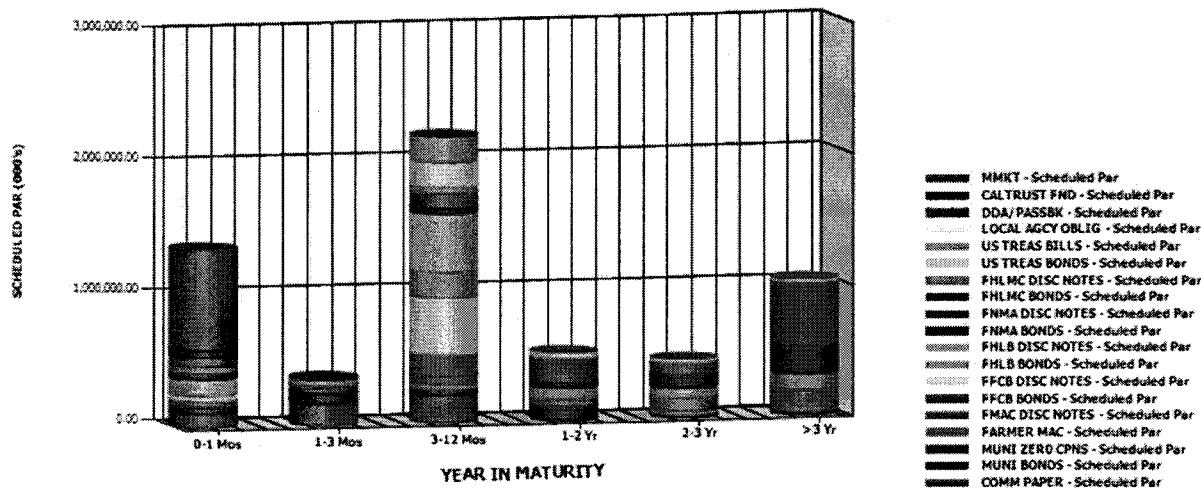
SCHEDULED PAR %

Scheduled Book Market



Maturity Distribution

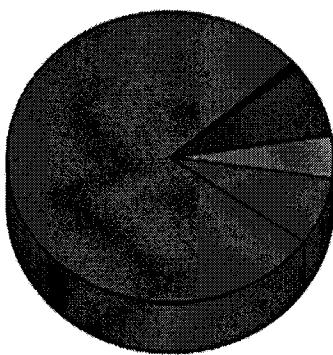
Scheduled Par (000's)	0-1 Mos	1-3 Mos	3-12 Mos	1-2 Yr	2-3 Yr	>3 Yr	Totals (000's)
MMKT	775,000.00	-	-	-	-	-	775,000.00
CALTRUST FND	54,000.00	-	-	-	-	-	54,000.00
DDA/PASSBK	70,000.00	-	-	-	-	-	70,000.00
LOCAL AGCY OBLIG	-	-	-	-	-	300.00	300
US TREAS BILLS	-	-	200,000.00	-	-	-	200,000.00
US TREAS BONDS	-	-	185,000.00	45,000.00	25,000.00	25,000.00	280,000.00
FHLMC DISC NOTES	50,000.00	-	50,000.00	-	-	-	100,000.00
FHLMC BONDS	-	14,625.00	115,000.00	185,850.00	93,000.00	480,960.00	889,435.00
FNMA DISC NOTES	50,000.00	-	40,000.00	-	-	-	90,000.00
FNMA BONDS	-	-	-	40,000.00	102,500.00	217,500.00	360,000.00
FHLB DISC NOTES	125,000.00	-	442,000.00	-	-	-	567,000.00
FHLB BONDS	-	40,370.00	200,000.00	83,719.72	74,500.00	120,000.00	518,589.72
FFCB DISC NOTES	35,000.00	-	430,000.00	-	-	-	465,000.00
FFCB BONDS	-	15,000.00	169,900.00	55,000.00	100,310.00	172,700.00	512,910.00
FMAC DISC NOTES	50,000.00	-	65,000.00	-	-	-	115,000.00
FARMER MAC	-	-	33,850.00	-	25,000.00	-	58,850.00
MUNI ZERO CPNS	50,000.00	50,000.00	-	-	-	-	100,000.00
MUNI BONDS	-	75,960.00	45,940.00	110,000.00	27,665.00	19,540.00	279,105.00
COMM PAPER	105,264.00	165,550.00	210,000.00	-	-	-	480,814.00
Totals (000's):	1,364,264.00	361,505.00	2,186,690.00	519,569.72	447,975.00	1,036,000.00	5,916,003.72
%	23.06%	6.11%	36.96%	8.78%	7.57%	17.51%	
Cumulative %	23.06%	29.17%	66.13%	74.91%	82.49%	100.00%	



Credit Quality

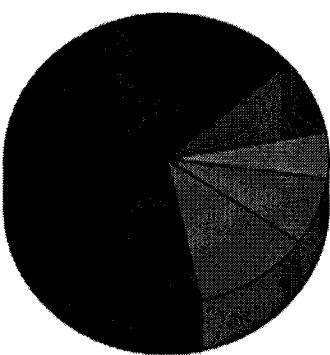
Moody (000's)	Par	Book	Market	MKT/Book	Yield
Aaa	4,663,179.72	4,658,968.96	4,663,219.59	100.09%	0.75%
Aa1	47,045.00	47,881.71	47,881.71	100.00%	0.88%
Aa2	481,134.00	480,223.51	480,410.78	100.04%	0.60%
Aa3	280,495.00	280,560.25	280,984.73	100.15%	0.83%
NR	444,150.00	443,609.98	444,153.50	100.12%	0.56%
Totals (000's):	5,916,003.72	5,911,244.40	5,916,650.30	100.09%	0.73%

MOODY'S



BOOK %

S & P



BOOK %

■ Aaa - 79% ■ Aa3 - 5%

■ Aa1 - 1% ■ NR - 8%

■ Aa2 - 8%

■ AAA - 12% ■ AA - 5%

■ AA+ - 6% ■ NR - 8%

■ AA - 9%

S&P (000's)	Par	Book	Market	MKT/Book	Yield
AAA	695,655.00	697,564.34	697,564.34	100.00%	0.42%
AA+	3,964,569.72	3,949,286.32	3,963,523.96	100.11%	0.81%
AA	506,134.00	505,836.76	506,024.03	100.04%	0.64%
AA-	305,495.00	304,947.00	305,384.48	100.14%	0.76%
NR	444,150.00	443,609.98	444,153.50	100.12%	0.56%
Totals (000's):	5,916,003.72	5,911,244.40	5,916,650.30	100.09%	0.73%

Month End Portfolio Holdings

CUSIP	Description	Maturity Date	Coupon	Yield To Maturity	Par Value	Book Value	Market Price	Market Value	Unrealized Gain/Loss	Modified Duration	Years To Maturity
Fund #1 POOL FUND											
MMKT											
WFJXX	CALTRUST HERITAGE	10/01/2016	.423	.423	0.00	0.00	.000000	0.00	0.00	.000	.003
FIPXX	FIDELITY PRIME	10/01/2016	.416	.416	0.00	0.00	.000000	0.00	0.00	.000	.003
POIXX	FEDERATED PRIME	10/01/2016	.426	.426	0.00	0.00	.000000	0.00	0.00	.000	.003
CJPXX	JP MORGAN PRIME	10/01/2016	.387	.387	0.00	0.00	.000000	0.00	0.00	.000	.003
FRGXX	FIDELITY GOV	10/01/2016	.310	.310	100,000,000.00	100,000,000	100,000000	100,000,000.00	0.00	.003	.003
WFFXX	WELLS FARGO GOV	10/01/2016	.334	.334	200,000,000.00	200,000,000	100,000000	200,000,000.00	0.00	.003	.003
GOFXX	FEDERATED GOV	10/01/2016	.314	.314	175,000,000.00	175,000,000	100,000000	175,000,000.00	0.00	.003	.003
CASH	BANK OF THE WEST	10/01/2016	.520	.520	200,000,000.00	200,000,000	100,000000	200,000,000.00	0.00	.003	.003
FGTXX	GOLDMAN SACHS GOV	10/01/2016	.297	.297	100,000,000.00	100,000,000	100,000,000	100,000,000.00	0.00	.003	.003
			.370	.370	775,000,000.00	775,000,000	100,000000	775,000,000.00	0.00	.003	.003
CALTRUST FND											
CLTR	CALTRUST SHT TERM	10/01/2016	.804	.804	54,000,000.00	54,000,000	100,000000	54,000,000.00	0.00	.003	.003
			.804	.804	54,000,000.00	54,000,000	100,000000	54,000,000.00	0.00	.003	.003
DDA/PASSBK											
CASH	UB MANAGED RATE	10/01/2016	.410	.410	70,000,000.00	70,000,000	100,000000	70,000,000.00	0.00	.003	.003
			.410	.410	70,000,000.00	70,000,000	100,000000	70,000,000.00	0.00	.003	.003
LOCAL ACCY OBLIG											
LAO	US DIST COURTHOUSE	06/15/2020	1.231	1.231	300,000.00	300,000	100,000000	300,000.00	0.00	1.740	3.710
			1.231	1.231	300,000.00	300,000	100,000000	300,000.00	0.00	1.740	3.710
US TREAS BILLS											
912796J77	U.S. TREASURY BILL	05/25/2017	.510	.512	50,000,000.00	49,761,291.67	99,705000	49,852,500.00	91,208.33	.646	.649
912796J77	U.S. TREASURY BILL	05/25/2017	.440	.442	50,000,000.00	49,828,277.78	99,705000	49,852,500.00	24,222.22	.646	.649
912796K33	U.S. TREASURY BILL	02/09/2017	.425	.426	25,000,000.00	24,954,843.75	99,878000	24,969,500.00	14,656.25	.360	.362
912796J48	U.S. TREASURY BILL	02/02/2017	.405	.406	25,000,000.00	24,958,937.50	99,889000	24,972,250.00	13,312.50	.341	.342
912796J77	U.S. TREASURY BILL	05/25/2017	.428	.429	50,000,000.00	49,859,116.67	99,705000	49,852,500.00	-6,616.67	.646	.649
			.448	.450	200,000,000.00	199,362,467.37	99,749,625	199,499,250.00	136,782.63	.572	.575
US TREAS BONDS											
912828TB6	U.S. TREASURY BOND	06/30/2017	.750	.932	5,000,000.00	4,971,875.00	100,109000	5,005,450.00	33,575.00	.745	.748
912828W19	U.S. TREASURY BOND	05/15/2017	.875	.752	25,000,000.00	25,077,148.44	100,203000	25,050,750.00	-26,398.44	.620	.622
912828SC5	U.S. TREASURY BOND	01/31/2017	.875	.641	25,000,000.00	25,129,882.81	100,181000	25,045,250.00	-84,632.81	.336	.337
912828B24	U.S. TREASURY BOND	02/15/2017	.625	.596	20,000,000.00	20,008,593.75	100,097000	20,019,400.00	10,806.25	.377	.378
912828A91	U.S. TREASURY BOND	01/15/2017	.750	.433	25,000,000.00	25,095,703.13	100,121000	25,030,250.00	-65,453.13	.292	.293
912828TS9	U.S. TREASURY BOND	09/30/2017	.625	.723	10,000,000.00	9,981,250.00	99,953000	9,995,300.00	14,050.00	.995	1.000
912828H94	U.S. TREASURY BOND	02/15/2018	1.000	.920	10,000,000.00	10,017,968.75	100,375000	10,037,500.00	19,531.25	1.361	1.378
912828U77	U.S. TREASURY BOND	01/31/2018	.875	.990	25,000,000.00	24,936,523.44	100,211000	25,052,750.00	116,226.56	1.320	1.337
912828A91	U.S. TREASURY BOND	01/15/2017	.750	.655	25,000,000.00	25,027,343.75	100,121000	25,030,250.00	2,906.25	.292	.293
912828B74	U.S. TREASURY BOND	02/15/2017	.625	.695	25,000,000.00	24,978,515.63	100,097000	25,024,250.00	45,734.37	.377	.378
912828B74	U.S. TREASURY BOND	02/15/2017	.625	.742	25,000,000.00	24,964,843.75	100,097000	25,024,250.00	59,406.25	.376	.378
912828WL0	U.S. TREASURY BOND	05/31/2019	1.500	1.370	25,000,000.00	25,110,351.56	101,676000	25,419,000.00	308,648.44	2.594	2.666
912828F62	U.S. TREASURY BOND	10/31/2019	1.500	1.470	25,000,000.00	25,028,320.31	101,758000	25,439,500.00	411,179.69	2.984	3.085
912828B74	U.S. TREASURY BOND	02/15/2017	.625	.594	10,000,000.00	10,003,125.00	100,097000	10,009,700.00	6,575.00	.377	.378
			.886	.833	280,000,000.00	280,331,445.32	100,422,714	281,183,600.00	852,154.63	.964	.963
FHLMC DISC NOTES											
313396L35	FHLMC DISC NOTE	10/19/2016	.575	.578	25,000,000.00	24,873,420.14	99,992000	24,998,000.00	124,579.86	.052	.052
313396L35	FHLMC DISC NOTE	10/19/2016	.465	.466	25,000,000.00	24,920,885.42	99,992000	24,998,000.00	77,114.58	.052	.052
313397AE1	FHLMC DISC NOTE	01/05/2017	.520	.522	25,000,000.00	24,885,888.89	99,930000	24,982,500.00	96,611.11	.264	.266
313397BZ3	FHLMC DISC NOTE	02/17/2017	.480	.482	25,000,000.00	24,920,000.00	99,874000	24,968,500.00	48,500.00	.381	.384
			.510	.512	100,000,000.00	99,500,194.43	99,947000	99,947,000.00	346,805.55	.187	.188
FHLMC BONDS											
3134G3550	FHLMC 4Yr	11/01/2016	.625	.647	10,000,000.00	9,991,200.00	100,024000	10,002,400.00	11,200.00	.087	.088
3134G350	FHLMC 4Yr	11/01/2016	.625	.600	4,625,000.00	4,629,301.25	100,024000	4,626,110.00	-3,191.25	.087	.088
3134G5W9	FHLMC 2YrNc1YrE	12/30/2016	.750	.750	25,000,000.00	25,000,000.00	100,123000	25,030,750.00	30,750.00	.248	.249
3134G7AE1	FHLMC 3YrNc1.5YrE	06/22/2018	1.200	1.230	15,000,000.00	14,986,800.00	100,044000	15,006,600.00	19,800.00	1.699	1.726
3134G6M60	FHLMC 3YrNc6MoE	06/22/2018	1.250	1.259	25,000,000.00	24,993,750.00	100,056900	25,164,750.00	171,000.00	1.699	1.726
3137EADU0	FHLMC 1.5Yr	01/27/2017	.500	.570	25,000,000.00	24,973,250.00	100,031000	25,007,750.00	34,500.00	.325	.326
3137EADU0	FHLMC 1.5Yr	01/27/2017	.500	.592	15,000,000.00	14,980,119.90	100,031000	15,004,650.00	24,530.10	.325	.326
3134G7V24	FHLMC 2YrNc6MoB	10/27/2017	.750	.750	10,000,000.00	10,000,000.00	100,070000	10,000,700.00	700.00	1.065	1.074
3137EADU0	FHLMC 1.25Yr	01/27/2017	.500	.453	25,000,000.00	25,015,000.00	100,031000	25,007,750.00	-7,250.00	.325	.326
3134G72T7	FHLMC 3YrNc6MoB	10/29/2018	1.050	1.050	5,000,000.00	5,000,000.00	100,017000	5,000,850.00	850.00	2.044	2.079
3134G72T7	FHLMC 3YrNc6MoB	10/29/2018	1.050	1.050	10,000,000.00	10,000,000.00	100,017000	10,001,700.00	1,700.00	2.044	2.079
3134G73L31	FHLMC 2YrNc6MoE	11/16/2017	.750	.750	15,000,000.00	15,000,000.00	100,044000	15,006,600.00	6,600.00	1.118	1.129
3134C7577	FHLMC 5YrNc6MoB	10/29/2020	1.125	1.125	15,000,000.00	15,000,000.00	100,019000	15,002,850.00	2,850.00	3.959	4.082
3137EADX4	FHLMC 2Yr	12/15/2017	1.000	1.052	20,000,000.00	19,979,400.00	100,034500	20,069,000.00	89,600.00	1.195	1.208
3134G8L2G	FHLMC 13MoNc6MoE	03/09/2017	.750	.750	10,000,000.00	10,000,000.00	100,097000	10,009,700.00	9,700.00	.436	.438
3134G8L2G	FHLMC 13MoNc6MoE	03/09/2017	.750	.750	10,000,000.00	10,000,000.00	100,097000	10,009,700.00	9,700.00	.436	.438
3134G8L49	FHLMC 1.5YrNc3MoB	08/25/2017	.800	.800	5,000,000.00	5,000,000.00	99,946000	4,997,300.00	-2,700.00	.897	.901
3134G8KU2	FHLMC 5YrNc6MoB	02/26/2021	1.250	1.250	10,000,000.00	10,000,000.00	100,024000	10,002,400.00	2,400.00	4.269	4.411
3134G8L31	FHLMC 5YrNc6MoB	02/26/2021	1.250	1.250	10,000,000.00	10,000,000.00	100,039000	10,003,900.00	3,900.00	4.269	4.411
3134G8L64	FHLMC 2.5YrNc1YrE	08/24/2018	1.000	1.000	5,000,000.00	5,000,000.00	100,018000	5,000,900.00	900.00	1.876	1.899
3134G8QD2	FHLMC 3YrNc1YrE	03/29/2019	1.300	1.300	9,000,000.00	9,000,000.00	100,090000	9,008,910.00	8,910.00	2.449	2.493
3134G8TC4	FHLMC 3.5YrNc6MoE	10/11/2019	1.500	1.500	15,000,000.00	15,000,000.00	100,098000	15,014,700.00	14,700.00	2.931	3.030
3134G8T82	FHLMC 3YrNc6MoE	04/12/2019	1.430	1.430	25,000,00						

Month End Portfolio Holdings

CUSIP	Description	Maturity Date	Coupon	Yield To Maturity	Par Value	Book Value	Market Price	Market Value	Unrealized Gain/Loss	Modified Duration	Years To Maturity
3134C9N38	FHLMC 1.25YrNc3MoB	10/27/2017	.700	.700	10,000,000.00	10,000,000.00	99.851000	9,985,100.00	-14,900.00	1.066	1.074
3134C9Q75	FHLMC 3YrNc3MoB	07/26/2019	1.250	1.250	10,000,000.00	10,000,000.00	100.002000	10,000,200.00	200.00	2.759	2.819
3134G9Q67	FHLMC 2YrNc3MoB	07/27/2018	1.050	1.050	10,000,000.00	10,000,000.00	99.973000	9,997,300.00	-2,700.00	1.800	1.822
3134G9540	FHLMC 4YrNc6MoB	07/27/2020	1.150	1.150	15,000,000.00	15,000,000.00	99.909000	14,986,350.00	-13,650.00	3.724	3.825
3134G9R66	FHLMC 5YrNc3MoB	08/10/2021	1.250	1.250	15,000,000.00	15,000,000.00	99.967000	14,995,050.00	-4,950.00	4.694	4.863
3134G9557	FHLMC 4YrNc6MoB	08/10/2020	1.150	1.150	15,000,000.00	15,000,000.00	99.848000	14,977,200.00	-22,800.00	3.760	3.863
3134G9T23	FHLMC 5YrNc3MoB	08/10/2021	1.250	1.250	10,000,000.00	10,000,000.00	99.922000	9,992,200.00	-7,800.00	4.694	4.863
3134G9U47	FHLMC 5YrNc3MoB	08/25/2021	1.500	1.500	15,000,000.00	15,000,000.00	99.796000	14,969,400.00	-30,600.00	4.703	4.904
3134G95W3	FHLMC 5YrNc3MoB	08/25/2021	1.500	1.500	10,000,000.00	10,000,000.00	99.707000	9,970,700.00	-29,300.00	4.703	4.904
3134G96A0	FHLMC 5YrNc3MoB	08/25/2021	1.375	1.375	15,000,000.00	15,000,000.00	100.008000	15,001,200.00	1,200.00	4.719	4.904
3134GAB26	FHLMC 3.5YrNc1YrE	02/25/2020	1.250	1.250	10,000,000.00	10,000,000.00	100.003000	10,000,300.00	300.00	3.317	3.405
3134GAEB8	FHLMC 4.25YrNc3MoB	12/08/2020	1.250	1.250	20,000,000.00	20,000,000.00	99.944000	19,988,800.00	-11,200.00	4.053	4.192
3134GAEC5	FHLMC 5YrNc6MoB	08/24/2021	1.250	1.250	20,000,000.00	20,000,000.00	99.971000	19,994,200.00	-5,800.00	4.733	4.901
3134GAEP6	FHLMC 5YrNc3MoB	09/13/2021	1.500	1.500	16,500,000.00	16,500,000.00	99.979000	16,496,535.00	-3,465.00	4.753	4.956
3134GAET7	FHLMC 5YrNc3MoB	09/30/2021	1.500	1.500	20,000,000.00	20,000,000.00	100.095000	20,019,000.00	19,000.00	4.800	5.003
3134GAKY9	FHLMC 5YrNc6MoB	09/30/2021	1.450	1.450	15,000,000.00	15,000,000.00	100.168000	15,025,200.00	25,200.00	4.806	5.003
3134GANB6	FHLMC 5YrNc6MoB	09/30/2021	1.350	1.350	15,000,000.00	15,000,000.00	99.867000	14,980,050.00	-19,950.00	4.819	5.003
			1.145	1.150	889,435,000.00	889,355,821.15	100.026242	889,668,407.30	312,886.15	2.890	2.986
FNMA DISC NOTES											
313588K38	FNMA DISC NOTE	10/11/2016	.660	.664	25,000,000.00	24,862,500.00	99.996000	24,999,000.00	136,500.00	.030	.030
313588K46	FNMA DISC NOTE	10/12/2016	.640	.643	25,000,000.00	24,871,155.56	99.995000	24,998,750.00	127,194.44	.033	.033
313589AS2	FNMA DISC NOTE	01/17/2017	.530	.532	15,000,000.00	14,946,558.33	99.921000	14,988,150.00	41,591.67	.297	.299
313589FM0	FNMA DISC NOTE	05/12/2017	.550	.553	25,000,000.00	24,876,250.00	99.718000	24,929,500.00	53,250.00	.610	.614
			602	603	90,000,000.00	89,556,863.89	99.906000	89,915,400.00	358,536.11	2.36	2.38
FNMA BONDS											
3136G25X6	FNMA 3YrNc1YrE	11/28/2018	1.200	1.200	5,000,000.00	5,000,000.00	100.062000	5,003,100.00	3,100.00	2.119	2.162
3136G25X6	FNMA 3YrNc1YrE	11/28/2018	1.200	1.200	5,000,000.00	5,000,000.00	100.062000	5,003,100.00	3,100.00	2.119	2.162
3136G25X6	FNMA 3YrNc1YrE	11/28/2018	1.200	1.200	5,000,000.00	5,000,000.00	100.062000	5,003,100.00	3,100.00	2.119	2.162
3136G2X2R3	FHLMC 4YrNc6MoB	02/19/2020	1.350	1.350	15,000,000.00	15,000,000.00	100.018000	15,002,700.00	2,700.00	3.294	3.389
3136G2Y78	FNMA 5YrNc6MoB	02/26/2021	1.125	1.125	15,000,000.00	15,000,000.00	99.987000	14,998,050.00	-1,950.00	4.282	4.411
3136G2ZB6	FNMA 4YrNc6MoB	03/09/2020	1.000	1.000	10,000,000.00	10,000,000.00	100.026000	10,002,600.00	2,600.00	3.373	3.441
3136G3BX2	FNMA 4YrNc6MoB	03/09/2020	1.300	1.300	15,000,000.00	15,000,000.00	100.029000	15,004,350.00	4,350.00	3.353	3.441
3136G3EH4	FNMA 4YrNc6MoB	03/30/2020	1.250	1.250	10,000,000.00	10,000,000.00	100.087000	10,008,700.00	8,700.00	3.414	3.499
3136G3EE1	FNMA 3YrNc6MoB	03/29/2019	1.000	1.000	20,000,000.00	20,000,000.00	100.057000	20,011,400.00	11,400.00	2.460	2.493
3136G3DV4	FNMA 5YrNc6MoB	03/30/2021	1.375	1.375	15,000,000.00	15,000,000.00	99.966000	14,994,900.00	-5,100.00	4.349	4.499
3136G3HL2	FNMA 4YrNc6MoB	04/07/2020	1.300	1.300	15,000,000.00	15,000,000.00	100.000000	15,000,000.00	0.00	3.408	3.521
3136G3PB5	FNMA 5YrNc6MoB	06/09/2021	1.550	1.550	15,000,000.00	15,000,000.00	100.050000	15,007,500.00	7,500.00	4.487	4.693
3136G3RL1	FNMA 3.5YrNc6MoB	12/16/2019	1.500	1.500	5,000,000.00	5,000,000.00	99.723000	4,986,150.00	-13,850.00	3.111	3.211
3136G3SG1	FNMA 4.25YrNc6MoB	09/09/2020	1.400	1.400	15,000,000.00	15,000,000.00	100.012000	15,001,800.00	1,800.00	3.825	3.945
3136G3TG0	FNMA 4YrNc6MoB	06/30/2020	1.150	1.150	20,000,000.00	20,000,000.00	99.997000	19,999,400.00	-600.00	3.650	3.751
3136G3WC5	FNMA 4YrNc6MoB	07/13/2020	1.350	1.350	10,000,000.00	10,000,000.00	100.001000	10,000,100.00	100.00	3.669	3.786
3136G9B55	FNMA 2.5YrNc6MoB	07/20/2018	1.000	1.000	25,000,000.00	25,000,000.00	99.805000	24,951,250.00	-48,750.00	1.782	1.803
3136G3SY2	FNMA 3.25YrNc6MoB	09/30/2019	1.250	1.250	7,500,000.00	7,500,000.00	99.846000	7,488,450.00	-11,550.00	2.935	3.000
3136G3X80	FNMA 4YrNc6MoB	07/27/2018	.800	.800	15,000,000.00	15,000,000.00	99.807000	14,971,050.00	-28,950.00	1.806	1.822
3136G3XT7	FNMA 5YrNc6MoB	07/27/2021	1.250	1.250	15,000,000.00	15,000,000.00	99.746000	14,961,900.00	-38,100.00	4.658	4.825
3136GQ0M26	FNMA 3YrNc6MoB	07/26/2019	1.000	1.000	10,000,000.00	10,000,000.00	99.604000	9,960,400.00	-39,600.00	2.771	2.819
3136GQ0M26	FNMA 3YrNc6MoB	07/26/2019	1.000	1.000	10,000,000.00	10,000,000.00	99.604000	9,960,400.00	-39,600.00	2.771	2.819
3136G3X59	FNMA 2.5YrNc6MoB	01/25/2019	.875	.900	7,500,000.00	7,495,350.00	99.562000	7,467,150.00	-28,200.00	2.287	2.321
3136G3ZW8	FNMA 5YrNc6MoB	07/27/2021	1.250	1.250	20,000,000.00	20,000,000.00	99.815000	19,963,000.00	-37,000.00	4.658	4.825
3136G3A62	FNMA 3YrNc1YrE	07/26/2019	1.050	1.050	15,000,000.00	15,000,000.00	99.916000	14,987,400.00	-12,600.00	2.769	2.819
3136G3P25	FNMA 3.5YrNc1YrE	07/26/2019	1.125	1.125	25,000,000.00	25,000,000.00	99.867000	24,966,750.00	-33,250.00	2.765	2.819
3136G3Y74	FNMA 4YrNc6MoB	11/24/2020	1.125	1.125	15,000,000.00	15,000,000.00	99.651000	14,947,650.00	-52,350.00	4.028	4.153
			1.175	1.175	360,000,000.00	359,995,350.00	99.903431	359,652,350.00	-343,000.00	3.276	3.366
FHLB DISC NOTES											
313384J34	FHLB DISC NOTE	10/03/2016	.620	.623	25,000,000.00	24,870,833.33	99.998889	24,999,722.22	128,888.89	.008	.008
313397AET	FHLB DISC NOTE	01/05/2017	.600	.603	7,000,000.00	6,964,066.67	99.925333	6,994,773.33	30,706.66	.264	.266
313385AK2	FHLB DISC NOTE	01/10/2017	.630	.633	15,000,000.00	14,920,725.00	99.921444	14,988,216.67	67,491.67	.278	.279
313385AK2	FHLB DISC NOTE	01/10/2017	.630	.633	15,000,000.00	14,920,725.00	99.921444	14,988,216.67	67,491.67	.278	.279
313384K40	FHLB DISC NOTE	10/12/2016	.445	.446	25,000,000.00	24,941,902.78	99.993889	24,998,472.22	18,477.78	.343	.345
313385BQ8	FHLB DISC NOTE	02/08/2017	.570	.573	5,000,000.00	4,976,487.50	99.899306	4,994,965.28	18,477.78	.343	.345
313385A56	FHLB DISC NOTE	01/05/2017	.530	.532	5,000,000.00	4,980,272.22	99.925333	4,996,266.67	15,994.45	.264	.266
313385AJ5	FHLB DISC NOTE	01/09/2017	.530	.532	25,000,000.00	24,899,888.89	99.922222	24,980,555.66	80,666.67	.275	.277
313385AS5	FHLB DISC NOTE	01/17/2017	.530	.532	25,000,000.00	24,898,048.61	99.916000	24,979,000.00	80,951.39	.297	.299
313385AS5	FHLB DISC NOTE	01/17/2017	.530	.532	25,000,000.00	24,898,048.61	99.916000	24,979,000.00	80,951.39	.297	.299
313385BZ8	FHLB DISC NOTE	02/17/2017	.560	.563	25,000,000.00	24,882,555.56	99.888028	24,972,006.94	89,451.38	.381	.384
313385AV8	FHLB DISC NOTE	01/20/2017	.530	.532	15,000,000.00	14,939,491.67	99.913667	14,987,050.00	47,558.33	.305	.307
313385AU0	FHLB DISC NOTE	01/19/2017	.530	.532	25,000,000.00	24,901,361.11	99.914444	24,978,611.11	77,250.00	.302	.304
313385BX3	FHLB DISC NOTE	02/15/2017	.54								

Month End Portfolio Holdings

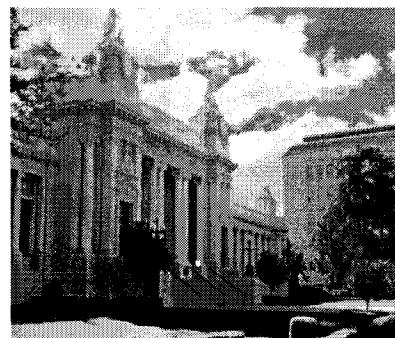
CUSIP	Description	Maturity Date	Coupon	Yield To Maturity	Par Value	Book Value	Market Price	Market Value	Unrealized Gain/Loss	Modified Duration	Years To Maturity
3130A8PK3	FHLB 2Yr	08/07/2018	.625	.726	5,000,000.00	4,989,600.00	99.610000	4,980,500.00	-.9100.00	1.837	1.852
3130A8PK3	FHLB 2Yr	08/07/2018	.625	.726	25,000,000.00	24,948,000.00	99.610000	24,902,500.00	-.4550.00	1.837	1.852
3130A8PK3	FHLB 2Yr	08/07/2018	.625	.726	10,000,000.00	9,979,200.00	99.610000	9,961,000.00	-.1820.00	1.837	1.852
3130A8NZ2	FHLB 1.5Yr	01/08/2018	.650	.618	15,000,000.00	15,007,200.00	99.816000	14,972,400.00	-.3480.00	1.263	1.274
3130A8VS2	FHLB 2YrNc1YrE	11/23/2018	1.000	1.000	10,000,000.00	10,006,200.00	99.816000	9,981,600.00	-.2460.00	1.264	1.274
3130A8UH4	FHLB 2YrNc3MoB	08/15/2019	.750	.750	25,000,000.00	25,000,000.00	99.945000	24,986,250.00	-.1375.00	2.836	2.874
3130A8Y72	FHLB 3Yr	08/05/2019	.875	.940	15,000,000.00	14,971,200.00	99.630000	14,944,500.00	-.2670.00	2.802	2.847
3130A9AE1	FHLB 2Yr	10/01/2018	.875	.908	10,000,000.00	9,993,200.00	99.956000	9,995,600.00	.2400.00	1.972	2.003
3130A9DH1	FHLB 5YrNc3MoB	09/30/2021	1.350	1.350	15,000,000.00	15,000,000.00	99.900000	14,985,000.00	-.1500.00	4.819	5.003
3130A9DA6	FHLB 5YrNc3MoB	09/30/2021	1.350	1.350	15,000,000.00	15,000,000.00	99.978000	14,996,700.00	-.3300.00	4.819	5.003
3130A9FU0	FHLB 4Yr	09/22/2020	.693	.693	10,000,000.00	9,980,4000	9,980,4000	9,980,4000	-.1960.00	3.922	3.981
3130A9FM8	FHLB 4Yr	09/22/2020	.693	.693	15,000,000.00	15,000,000.00	99.804000	14,970,600.00	-.2940.00	3.922	3.981
3130A9FR7	FHLB 4Yr	09/28/2020	.677	.677	10,000,000.00	10,000,000.00	99.804000	9,980,4000	-.1960.00	3.945	3.997
3130A9FR7	FHLB 4Yr	09/28/2020	.677	.677	15,000,000.00	15,000,000.00	99.804000	14,970,600.00	-.2940.00	3.945	3.997
			.795	.799		518,589,720.00	99,961,050	518,587,730.14	-.125,814.24	1.824	1.856
FFCB DISC NOTES											
313312K58	FFCB DISC NOTE	10/13/2016	.460	.462	25,000,000.00	24,890,430.56	99.950000	24,998,750.00	108,319.44	.035	.036
313312K90	FFCB DISC NOTE	10/17/2016	.650	.653	10,000,000.00	9,950,166.67	99.930000	9,999,300.00	49,133.33	.046	.047
313313AT5	FFCB DISC NOTE	01/18/2017	.560	.563	15,000,000.00	14,933,033.33	99.920000	14,988,000.00	54,966.67	.299	.301
313313CE6	FFCB DISC NOTE	02/22/2017	.600	.603	10,000,000.00	9,946,333.33	99.870000	9,987,000.00	40,666.67	.395	.397
313313AT5	FFCB DISC NOTE	01/18/2017	.540	.542	25,000,000.00	24,895,375.00	99.920000	24,980,000.00	84,625.00	.300	.301
313313BY3	FFCB DISC NOTE	02/16/2017	.560	.563	25,000,000.00	24,880,611.11	99.875000	24,968,750.00	88,138.89	.378	.381
313313AM0	FFCB DISC NOTE	01/12/2017	.530	.532	15,000,000.00	14,941,037.50	99.924000	14,988,600.00	47,562.50	.283	.285
313313AM0	FFCB DISC NOTE	01/12/2017	.530	.532	10,000,000.00	9,960,838.89	99.924000	9,992,400.00	31,561.11	.283	.285
313313AM0	FFCB DISC NOTE	01/12/2017	.530	.532	15,000,000.00	14,941,258.33	99.924000	14,988,600.00	47,341.67	.283	.285
313313BC1	FFCB DISC NOTE	01/27/2017	.530	.532	10,000,000.00	9,960,838.89	99.924000	9,992,400.00	31,561.11	.283	.285
313313BC1	FFCB DISC NOTE	01/27/2017	.530	.532	20,000,000.00	19,918,733.33	99.913000	19,982,600.00	63,866.67	.324	.326
313313BV9	FFCB DISC NOTE	02/13/2017	.560	.563	25,000,000.00	24,888,777.78	99.878000	24,969,500.00	80,722.22	.370	.373
313313BR8	FFCB DISC NOTE	02/09/2017	.550	.552	25,000,000.00	24,893,437.50	99.882000	24,970,500.00	77,062.50	.359	.362
313313BZ0	FFCB DISC NOTE	02/17/2017	.500	.502	5,000,000.00	4,983,194.44	99.874000	4,993,700.00	10,505.56	.381	.384
313313FK9	FFCB DISC NOTE	05/10/2017	.610	.613	25,000,000.00	24,864,020.83	99.720000	24,930,000.00	65,979.17	.604	.608
313313GH5	FFCB DISC NOTE	06/01/2017	.570	.573	15,000,000.00	14,919,963.00	99.679000	14,951,850.00	31,887.00	.664	.668
313313HM3	FFCB DISC NOTE	06/29/2017	.570	.573	25,000,000.00	24,856,312.50	99.641000	24,910,250.00	53,937.50	.740	.745
313313GB8	FFCB DISC NOTE	05/26/2017	.530	.533	25,000,000.00	24,880,750.00	99.700000	24,925,000.00	44,250.00	.648	.652
313313BH7	FFCB DISC NOTE	06/19/2017	.600	.603	25,000,000.00	24,872,916.67	99.655000	24,913,750.00	40,833.33	.713	.718
313313HV3	FFCB DISC NOTE	07/07/2017	.610	.613	25,000,000.00	24,866,562.50	99.600000	24,900,000.00	33,437.50	.762	.767
313313BG2	FFCB DISC NOTE	01/31/2017	.440	.441	25,000,000.00	24,957,222.22	99.910000	24,977,500.00	20,277.78	.335	.337
			.546	.548		462,928,668.53	99,824,989	464,186,200.00	1,25,531.45	.436	.439
FFCB BONDS											
3133EDXQ0	FFCB 5Yr	10/10/2019	.588	.588	15,000,000.00	15,000,000.00	99.606000	14,940,900.00	-.59100.00	3.016	3.027
3133EDXQ0	FFCB 5Yr	10/10/2019	.588	.588	25,000,000.00	25,000,000.00	99.606000	24,901,500.00	-.98500.00	3.016	3.027
3133EDXQ0	FFCB 5Yr	10/10/2019	.588	.596	10,000,000.00	9,997,560.00	99.606000	9,960,600.00	-.3690.00	3.016	3.027
3133EEZR4	FFCB 2Yr	04/21/2017	.600	.600	10,000,000.00	10,000,000.00	100,063000	10,006,300.00	6,300.00	.555	.556
3133EEJ43	FFCB 2Yr	05/08/2017	.650	.680	15,000,000.00	14,991,000.00	100,054000	15,008,100.00	17,100.00	.602	.603
3133EEJ3Y4	FFCB 1.5Yr	01/13/2017	.500	.500	10,000,000.00	10,000,000.00	100,017000	10,001,700.00	1,700.00	.287	.288
3133EE6A3	FFCB 1.5Yr	02/06/2017	.590	.590	10,000,000.00	10,000,000.00	100,051000	10,005,100.00	5,100.00	.352	.353
3133EE6A3	FFCB 1.5Yr	02/06/2017	.590	.590	10,000,000.00	10,000,000.00	100,051000	10,005,100.00	5,100.00	.352	.353
3133EE6A3	FFCB 1.5Yr	02/06/2017	.590	.635	15,000,000.00	14,989,950.00	100,051000	15,007,650.00	17,700.00	.352	.353
3133EFHI3	FFCB 3YrNc3MoA	10/15/2018	1.110	1.110	5,000,000.00	5,000,000.00	100,000000	5,000,000.00	0.00	2.003	2.041
3133EFM4	FFCB 2Yr	09/25/2017	.900	.650	25,250,000.00	25,371,578.75	100,163000	25,291,157.50	-.80,421.25	.981	.986
3133EFN48	FFCB 2.25Yr	05/22/2017	.625	.547	15,450,000.00	15,669,343.40	99,885000	15,632,002.50	-.37,340.90	.641	.641
3133EFJ44	FFCB 1.25Yr	01/13/2017	.430	.449	24,000,000.00	23,994,480.00	100,021000	24,005,040.00	10,560.00	.287	.288
3133EFKR7	FFCB 1.5 Yr	04/21/2017	.500	.533	25,000,000.00	24,987,765.25	99.955000	24,988,750.00	984.75	.556	.556
3133EFLN5	FFCB 1Yr	11/28/2016	.450	.450	15,000,000.00	15,000,000.00	100,039000	15,005,850.00	5,850.00	.161	.162
3133EFLM7	FFCB 1.5Yr	03/27/2017	.520	.520	10,000,000.00	10,000,000.00	100,001000	10,000,100.00	100.00	.486	.488
3133EFNK9	FFCB 2Yr	02/09/2018	.593	.593	15,000,000.00	15,000,000.00	100,088000	15,013,200.00	13,200.00	1.355	1.362
3133EFNK9	FFCB 2Yr	02/09/2018	.593	.593	20,000,000.00	20,000,000.00	100,088000	20,017,600.00	17,600.00	1.355	1.362
3133EFQ9	FFCB 3Yr	11/23/2018	.666	.638	10,000,000.00	10,006,056.38	100,022000	10,002,200.00	-.3,856.38	2.138	2.148
3133EFSE2	FFCB 3Yr	02/25/2019	.795	.795	15,000,000.00	15,000,000.00	100,314000	15,047,100.00	47,100.00	2.381	2.405
3133EFSE2	FFCB 3Yr	02/25/2019	.795	.795	5,000,000.00	5,000,000.00	100,314000	5,015,700.00	15,700.00	2.381	2.405
3133EFM61	FFCB 2.5Yr	09/17/2018	.751	.751	5,000,000.00	5,000,000.00	100,274000	5,013,700.00	13,700.00	1.950	1.964
3133EFPB4	FFCB 3 Yr	04/04/2019	.723	.723	25,000,000.00	25,000,000.00	100,126000	25,031,500.00	31,500.00	2.488	2.510
3133EFT56	FFCB 4Yr	04/01/2020	.758	.758	25,000,000.00	25,000,000.00	100,056000	25,014,000.00	14,000.00	3.458	3.504
3133EVF38	FFCB 3YrNc1YrA	03/29/2019	1.250	1.250	10,310,000.00	10,310,000.00	100,030000	10,313,093.00	3,093.00	2.451	2.493
3133EFZ9	FFCB 4Yr	04/13/2020	.772	.772	50,000,000.00	50,000,000.00	100,087000	50,043,500.00	43,500.00	3.490	3.537
3133EP5D5	FFCB 4YrNc1YrA	04/27/2020	1.420	1.420	7,700,000.00	7,700,000.00	100,131000	7,710,087.00	10,087.00	3.453	3.575
3133EGCE3	FFCB 5Yr	05/25/2021	.795	.795	10,000,000.00	10,000,000.00	100,110000	10,011,000.00	11,000.00	4.575	4.652
3133EGCE3	FFCB 5Yr	05/25/2021	.795	.795	10,000,000.00	10,000,000.00	100,110000	10,011,000.00	11,000.00	4.575	4.652
3133EGLV5	FFCB 3Yr	07/15/2019	.714	.714	5,000,000.00	5,000,000.00	100,028000	5,001,400.00	1,400.00	2.764	2.789
3133EGNY7	FFCB 3YrNc3MoA	01/28/2019	1.110	1.110	25,000,000.00	25,000,000.00	99,716000	24,929,			

Month End Portfolio Holdings

CUSIP	Description	Maturity Date	Coupon	Yield To Maturity	Par Value	Book Value	Market Price	Market Value	Unrealized Gain/Loss	Modified Duration	Years To Maturity
882723Z5	TEXAS ST	10/01/2017	.723	.723	7,500,000.00	7,500,000.00	100.000000	7,500,000.00	0.00	.994	1.003
13063CXT2	CALIFORNIA STATE	11/01/2016	.500	.401	55,960,000.00	56,014,840.80	100.098000	56,014,840.80	0.00	.087	.088
13063CFD7	CALIFORNIA STATE	11/01/2016	1.250	.642	15,000,000.00	15,062,100.00	100.414000	15,062,100.00	0.00	.087	.088
13063CFD7	CALIFORNIA STATE	11/01/2016	1.250	.642	5,000,000.00	5,020,700.00	100.414000	5,020,700.00	0.00	.087	.088
677522IV9	OHIO STATE	05/01/2017	1.250	.741	9,215,000.00	9,268,354.85	100.579000	9,268,354.85	0.00	.581	.584
677522HW7	OHIO STATE	05/01/2018	1.250	.940	9,535,000.00	9,597,549.60	100.656000	9,597,549.60	0.00	1.560	1.584
419792G2	HAWAII STATE	04/01/2019	1.380	1.380	4,990,000.00	4,990,000.00	100.000000	4,990,000.00	0.00	2.436	2.501
419792H0	HAWAII STATE	04/01/2020	1.660	1.660	5,055,000.00	5,055,000.00	100.000000	5,055,000.00	0.00	3.364	3.504
419792E7	HAWAII STATE	04/01/2017	1.000	.851	4,890,000.00	4,896,992.70	100.143000	4,896,992.70	0.00	.498	.501
419792J4	HAWAII STATE	04/01/2018	1.250	1.160	4,925,000.00	4,933,569.50	100.174000	4,933,569.50	0.00	1.476	1.501
76222RUK6	RHODE ISLAND STATE	05/01/2018	1.250	1.010	2,595,000.00	2,607,144.60	100.468000	2,607,144.60	0.00	1.560	1.584
76222RU9	RHODE ISLAND STATE	05/01/2017	.750	.720	2,580,000.00	2,580,748.20	100.029000	2,580,748.20	0.00	.582	.584
76222RUM2	RHODE ISLAND STATE	05/01/2020	1.625	1.520	2,660,000.00	2,670,719.80	100.403000	2,670,719.80	0.00	3.450	3.586
76222RUL4	RHODE ISLAND STATE	05/01/2019	1.375	1.220	2,625,000.00	2,636,838.75	100.451000	2,636,838.75	0.00	2.521	2.584
13063CP79	CALIFORNIA STATE	04/01/2018	.900	1.127	41,290,000.00	41,120,711.00	99.590000	41,120,711.00	0.00	1.484	1.501
13063CP61	CALIFORNIA STATE	04/01/2017	1.500	.767	8,245,000.00	8,295,129.60	100.608000	8,295,129.60	0.00	.498	.501
373384HS5	GEORGIA STATE	07/01/2017	3.000	.701	6,110,000.00	6,247,413.90	102.249000	6,247,413.90	0.00	.743	.751
373384L6	GEORGIA STATE	07/01/2020	3.000	1.370	6,825,000.00	7,254,770.25	106.297000	7,254,770.25	0.00	3.537	3.753
373384S1	GEORGIA STATE	07/01/2018	3.000	.930	6,345,000.00	6,602,480.10	104.058000	6,602,480.10	0.00	1.703	1.751
373384KS8	GEORGIA STATE	07/01/2019	3.000	1.110	6,580,000.00	6,943,874.00	105.530000	6,943,874.00	0.00	2.634	2.751
041042Z54	ARKANSAS STATE	06/01/2018	2.250	.840	12,810,000.00	13,139,473.20	102.572000	13,139,473.20	0.00	1.635	1.668
041042ZT2	ARKANSAS STATE	06/01/2019	2.000	1.024	13,470,000.00	13,837,192.20	102.726000	13,837,192.20	0.00	2.592	2.668
041042ZR6	ARKANSAS STATE	06/01/2017	2.000	.572	2,015,000.00	2,039,139.70	101.198000	2,039,139.70	0.00	.664	.668
			1.371	.904	279,105,000.00	281,812,992.75	100.970242	281,812,992.75	0.00	1.240	1.272
COMM PAPER											
89233GLM6	TOYOTA MOTOR CORP	11/21/2016	.910	.916	50,000,000.00	49,660,013.89	99.933417	49,966,708.33	306,694.44	.141	.142
64105GK7	NESTLE	10/12/2016	.600	.602	13,264,000.00	13,223,986.93	99.985639	13,262,095.14	38,108.21	.033	.033
64105GK7	NESTLE	10/12/2016	.600	.602	27,000,000.00	26,918,550.00	99.985639	26,996,122.50	77,572.50	.033	.033
64105GP65	NESTLE	02/06/2017	.650	.652	50,000,000.00	49,832,986.11	99.736889	49,868,444.44	35,458.33	.351	.353
64105GN91	NESTLE	01/09/2017	.620	.622	50,000,000.00	49,864,805.56	99.811111	49,905,555.56	40,750.00	.275	.277
89233GL95	TOYOTA	11/09/2016	.720	.721	50,000,000.00	49,916,000.00	99.949083	49,974,541.67	58,541.67	.109	.110
89233GP'D2	TOYOTA	02/13/2017	.950	.955	30,000,000.00	29,857,500.00	99.722500	29,916,750.00	59,250.00	.369	.373
64105GSC9	NESTLE	05/12/2017	.750	.754	50,000,000.00	49,736,458.33	99.436306	49,718,152.78	-18,305.55	.609	.614
64105GSB1	NESTLE	05/11/2017	.790	.794	30,000,000.00	29,843,316.67	99.438833	29,831,650.00	-11,666.67	.606	.611
93114EKX4	WAL-MART STORES INC	10/31/2016	.430	.430	50,000,000.00	49,976,111.11	99.960833	49,980,416.67	4,305.56	.085	.085
93114EKQ9	WAL-MART STORES INC	10/24/2016	.400	.400	50,000,000.00	49,982,777.78	99.969972	49,984,986.11	2,208.33	.065	.066
93114ELE5	WAL-MART STORES INC	11/14/2016	.460	.460	15,550,000.00	15,539,667.89	99.942556	15,541,067.39	1,399.50	.123	.123
93114EKQ9	WAL-MART STORES INC	10/24/2016	.400	.400	15,000,000.00	14,994,833.33	99.969972	14,995,495.83	662.50	.065	.066
			.652	.654	480,614,000.00	479,347,007.60	99.818638	479,941,986.42	594,978.82	.239	.241
Total Fund			.751	.727	5,916,003,720.06	5,911,244,395.48	100.010929	5,916,650,304.83	5,405,909.35	1.197	1.225
Grand Total			.751	.727	5,916,003,720.06	5,911,244,395.48	100.010929	5,916,650,304.83	5,405,909.35	1.197	1.225

Full Compliance

The Treasurer's Pooled Investment Fund was in FULL COMPLIANCE with the Treasurer's Statement of Investment Policy. The County's Investment Policy is more restrictive than the California Government Code. This policy is reviewed annually by the County's Investment Oversight Committee and approved by the County Board of Supervisors.



Investment Category	GOVERNMENT CODE			COUNTY INVESTMENT POLICY			Actual %
	Maximum Maturity	Authorized % Limit	S&P Moody's	Maximum Maturity	Authorized % Limit	S&P Moody's	
MUNICIPAL BONDS (MUNI)	5 YEARS	NO LIMIT	NA	3 YEARS	15%	AA-/Aa3/AA-	6.46%
U.S. TREASURIES	5 YEARS	NO LIMIT	NA	5 YEARS	100%	NA	8.11%
LOCAL AGENCY OBLIGATIONS (LAO)	5 YEARS	NO LIMIT	NA	3 YEARS	2.5%	INVESTMENT GRADE	0.01%
FEDERAL AGENCIES	5 YEARS	NO LIMIT	AAA	5 YEARS	100%	NA	62.10%
COMMERCIAL PAPER (CP)	270 DAYS	40%	A1/P1	270 DAYS	40%	A1/P1/F1	8.11%
CERTIFICATE & TIME DEPOSITS (NCD & TCD)	5 YEARS	30%	NA	1 YEAR	25% Combined	A1/P1/F1	0.00%
REPURCHASE AGREEMENTS (REPO)	1 YEARS	NO LIMIT	NA	45 DAYS	40% max, 25% in term repo over 7 days	A1/P1/F1	0.00%
REVERSE REPOS	92 DAYS	20%	NA	60 DAYS	10%	NA	0.00%
MEDIUM TERM NOTES (MTNO)	5 YEARS	30%	A	3 YEARS	20%	AA/Aa2/AA	0.00%
CALTRUST SHORT TERM FUND	NA	NA	NA	DAILY LIQUIDITY	1.0%	NA	0.91%
MONEY MARKET MUTUAL FUNDS (MMF)	60 DAYS ⁽¹⁾	20%	AAA/Aaa ⁽²⁾	DAILY LIQUIDITY	20%	AAA by 2 Of 3 RATINGS AGG.	9.73%
LOCAL AGENCY INVESTMENT FUND (LAIF) CASH/DEPOSIT ACCOUNT	NA	NA	NA	DAILY LIQUIDITY	Max \$50 million	NA	0.00%
	NA	NA	NA	NA	NA	NA	4.57%

¹ Mutual Funds maturity may be interpreted as weighted average maturity not exceeding 60 days.

² Or must have an investment advisor with not less than 5 years experience and with assets under management of \$500,000,000.



THIS COMPLETES THE REPORT REQUIREMENTS OF CALIFORNIA GOVERNMENT CODE 53646



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Treasurer-Tax Collector
Capital Markets

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