



**PHONXAY KEOKHAM, CPA**  
**TREASURER-TAX COLLECTOR**  
**SAN JOAQUIN COUNTY**

Wyman Jeung  
Assistant Treasurer-Tax Collector

Mandy Matta  
Chief Deputy Treasurer

**TREASURY BALANCE SUMMARY**  
**July 31, 2019**

I, Phonxay Keokham, Treasurer-Tax Collector, County of San Joaquin, State of California, do hereby certify that on July 31, 2019, the books of said County showed that there was \$3,183,618,079.54 (THREE BILLION, ONE HUNDRED EIGHTY THREE MILLION, SIX HUNDRED EIGHTEEN THOUSAND, SEVENTY NINE DOLLARS AND FIFTY FOUR CENTS) in the Treasury as follows:

Currency	\$	198,515.23
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Summary of Investments (see attachment for details):

Bank of the West - Sweep	41,726,375.69	
Bank of the West - Money Market Plus	50,000,000.00	
California Asset Management Program	150,000,000.00	
Local Agency Investment Fund	65,000,000.00	
Commercial Paper	361,134,456.26	
Medium Term Notes	9,785,000.00	
California GO Refunding Bonds	10,327,882.50	
US Treasury	53,823,286.46	
Federal Agencies	2,426,765,660.18	
<b>Total Investments</b>		<b>3,168,562,661.09</b>
<b>Bank Balance</b>		
Bank of the West - Closing Ledger Balance		11,407,851.98
Bank of the West - Transactions not in CAPS (net)		3,449,051.24
<b>Total Treasury Balance</b>	<b>\$</b>	<b>3,183,618,079.54</b>

All investments are in compliance with the County's Investment Policy. Market values are based on information from either the trustee, broker, Wall Street Journal, or other sources approved by the Treasurer-Tax Collector. Based on revenue and expenditure projections and information known to the Treasurer-Tax Collector, the Treasury will be able to meet its pool's expenditure requirement for the next 6 months. The weighted average maturity of the investments within the treasury pool, assuming all callable bonds are held to maturity, is 426 days.

  
Phonxay Keokham, Treasurer-Tax Collector

San Joaquin County  
**PORTFOLIO HOLDINGS**  
 July 31, 2019

Quantity	Security Symbol	Settlement Date	Security	Cost Value	Cost Price	Market Value	Accrued Interest	Market Value + Accrued Interest	% of Portfolio	YTM @ Cost	Credit Rating 1	Credit Rating 2
<b>CASH AND EQUIVALENTS</b>												
41,726,375.69	SWEEP3559	04/22/2010	Dreyfus Treasury & Agency Cash Management MM	41,726,375.69	100.00	41,726,375.69		41,726,375.69	1.31	2.200	NR	NR
50,000,000.00	MM0888	02/29/2012	Bank of the West - Money Market Plus MM	50,000,000.00	100.00	50,000,000.00		50,000,000.00	1.57	1.980	NR	NR
150,000,000.00	CAMP6088	04/12/2019	California Asset Management Program LGIP	150,000,000.00	100.00	150,000,000.00		150,000,000.00	4.72	2.420	NR	NR
65,000,000.00	LAIF9000	07/31/1988	Local Agency Investment Fund LGIP	65,000,000.00	100.00	65,000,000.00		65,000,000.00	2.04	2.379	NR	NR
306,726,375.69				306,726,375.69		306,726,375.69		306,726,375.69	9.64	2.245		
<b>COMMERCIAL PAPER</b>												
35,000,000.00	03785EX17	01/29/2019	Apple 0 10/1/2019	34,380,694.44	98.23	34,869,194.50	0.00	34,869,194.50	1.10	2.647	Moody's-P1	S&P-A1
10,000,000.00	03785EW67	07/17/2019	Apple 0 9/6/2019	9,969,541.67	99.70	9,977,776.00	0.00	9,977,776.00	0.31	2.157	Moody's-P1	S&P-A1
20,000,000.00	19121BYE3	04/24/2019	Coca-Cola 0 11/14/2019	19,716,666.67	98.58	19,869,540.00	0.00	19,869,540.00	0.63	2.536	Moody's-P1	S&P-A1
10,000,000.00	19121BVM8	12/10/2018	Coca-Cola 0 8/21/2019	9,798,211.11	97.98	9,987,108.00	0.00	9,987,108.00	0.31	2.919	Moody's-P1	S&P-A1
15,000,000.00	19121BV71	04/24/2019	Coca-Cola 0 8/7/2019	14,894,562.50	99.30	14,993,553.00	0.00	14,993,553.00	0.47	2.427	Moody's-P1	S&P-A1
5,000,000.00	19121BV89	04/03/2019	Coca-Cola 0 8/8/2019	4,955,902.78	99.12	4,997,544.00	0.00	4,997,544.00	0.16	2.522	Moody's-P1	S&P-A1
25,000,000.00	2546R3WQ3	07/18/2019	Disney 0 9/24/2019	24,897,055.56	99.59	24,915,590.00	0.00	24,915,590.00	0.79	2.189	Moody's-P1	S&P-A1
50,000,000.00	53245QXG6	04/15/2019	Eli Lilly 0 10/16/2019	49,373,888.89	98.75	49,767,930.00	0.00	49,767,930.00	1.57	2.481	Moody's-P1	S&P-A1
15,000,000.00	30229BV12	07/19/2019	Exxon Mobil 0 8/1/2019	14,988,137.50	99.92	14,999,100.00	0.00	14,999,100.00	0.47	2.192	Moody's-P1	S&P-A1
10,000,000.00	30229BVV6	07/12/2019	Exxon Mobil 0 8/29/2019	9,970,666.67	99.71	9,982,600.00	0.00	9,982,600.00	0.31	2.206	Moody's-P1	S&P-A1
50,000,000.00	45920GZ25	05/17/2019	IBM 0 12/2/2019	49,300,736.11	98.60	49,617,895.00	0.00	49,617,895.00	1.57	2.566	Moody's-P1	S&P-A1
20,000,000.00	58934BWH3	06/17/2019	Merck 0 9/17/2019	19,885,000.00	99.43	19,942,240.00	0.00	19,942,240.00	0.63	2.263	Moody's-P1	S&P-A1
25,000,000.00	64105HYD8	04/11/2019	Nestle 0 11/13/2019	24,640,000.00	98.56	24,841,405.00	0.00	24,841,405.00	0.79	2.435	Moody's-P1	S&P-A1
25,000,000.00	71708FWB4	07/17/2019	Pfizer 0 9/11/2019	24,915,611.11	99.66	24,936,882.50	0.00	24,936,882.50	0.79	2.177	Moody's-P1	S&P-A1
25,000,000.00	71708FWC2	07/17/2019	Pfizer 0 9/12/2019	24,914,104.17	99.66	24,935,370.00	0.00	24,935,370.00	0.79	2.177	Moody's-P1	S&P-A1
15,000,000.00	89233GA22	04/10/2019	Toyota 0 1/2/2020	14,721,318.75	98.14	14,859,961.50	0.00	14,859,961.50	0.47	2.552	Moody's-P1	S&P-A1
10,000,000.00	89233HZX5	04/08/2019	Toyota 0 12/31/2019	9,812,358.33	98.12	9,907,817.00	0.00	9,907,817.00	0.31	2.578	Moody's-P1	S&P-A1
365,000,000.00				361,134,456.26		363,401,506.50	0.00	363,401,506.50	11.47	2.423		
<b>MEDIUM TERM NOTES</b>												
10,000,000.00	459200HM6	05/15/2018	IBM 1.625 5/15/2020-14	9,785,000.00	97.85	9,944,900.00	34,305.56	9,979,205.56	0.31	2.737	Moody's-A1	S&P-A1+
10,000,000.00				9,785,000.00		9,944,900.00	34,305.56	9,979,205.56	0.31	2.737		
<b>MUNICIPAL BONDS</b>												
10,385,000.00	544351KN8	12/21/2016	Los Angeles CA 1.56 9/1/2019	10,327,882.50	99.45	10,379,392.10	67,502.50	10,446,894.60	0.33	1.769	Moody's-Aa2	NR
10,385,000.00				10,327,882.50		10,379,392.10	67,502.50	10,446,894.60	0.33	1.769		
<b>U.S. TREASURY</b>												
20,000,000.00	912796RN1	12/06/2018	T-Bill 0 12/5/2019	19,484,333.33	97.42	19,857,600.00	0.00	19,857,600.00	0.63	2.654	Moody's-Aaa	S&P-AA+
10,000,000.00	9128284Q0	11/30/2018	T-Note 2.5 5/31/2020	9,970,703.13	99.71	10,030,900.00	41,666.67	10,072,566.67	0.31	2.701	Moody's-Aaa	S&P-AA+
25,000,000.00	912820US4	11/21/2018	T-SLGS 0 11/15/2019	24,368,250.00	97.47	24,849,750.00	0.00	24,849,750.00	0.79	2.620	Moody's-Aaa	S&P-AA+
55,000,000.00				53,823,286.46		54,738,250.00	41,666.67	54,779,916.67	1.73	2.647		
<b>FEDERAL AGENCIES</b>												
10,000,000.00	313312NG1	10/26/2018	FFCB 0 10/22/2019	9,736,269.44	97.36	9,952,200.00	0.00	9,952,200.00	0.31	2.701	Moody's-Aaa	S&P-AA+
10,000,000.00	3133EGQV0	02/15/2017	FFCB 1.08 8/15/2019-17	9,914,800.00	99.15	9,994,800.00	49,800.00	10,044,600.00	0.31	1.428	Moody's-Aaa	S&P-AA+
25,000,000.00	3133EGVJ1	09/26/2016	FFCB 1.16 9/26/2019-17	24,986,250.00	99.95	24,962,750.00	100,694.44	25,063,444.44	0.79	1.179	Moody's-Aaa	S&P-AA+
20,000,000.00	3133EGTB1	09/06/2016	FFCB 1.19 9/6/2019-16	19,974,000.00	99.87	19,982,400.00	95,861.11	20,078,261.11	0.63	1.234	Moody's-Aaa	S&P-AA+
10,000,000.00	3133EFND5	11/05/2015	FFCB 1.37 11/5/2019	9,980,624.17	99.81	9,979,700.00	32,727.78	10,012,427.78	0.31	1.420	Moody's-Aaa	S&P-AA+
10,000,000.00	3133EGRN7	08/17/2016	FFCB 1.47 2/17/2021-16	10,000,000.00	100.00	9,921,700.00	66,966.67	9,988,666.67	0.31	1.470	Moody's-Aaa	S&P-AA+
15,000,000.00	3133EGNM3	07/26/2016	FFCB 1.56 7/26/2021-16	14,988,600.00	99.92	14,879,700.00	3,250.00	14,882,950.00	0.47	1.576	Moody's-Aaa	S&P-AA+
25,000,000.00	3133EHEZ2	04/06/2017	FFCB 1.6 4/6/2020	25,045,250.00	100.18	24,913,000.00	127,777.78	25,040,777.78	0.79	1.538	Moody's-Aaa	S&P-AA+
10,000,000.00	3133EG6T7	02/10/2017	FFCB 1.625 2/10/2020-17	9,998,000.00	99.98	9,977,900.00	77,187.50	10,055,087.50	0.31	1.632	Moody's-Aaa	S&P-AA+
10,000,000.00	3133EG3E3	01/06/2017	FFCB 1.72 1/6/2020-17	10,000,000.00	100.00	9,986,000.00	11,944.44	9,997,944.44	0.31	1.720	Moody's-Aaa	S&P-AA+
23,000,000.00	3133EG3E3	01/06/2017	FFCB 1.72 1/6/2020-17	23,000,000.00	100.00	22,967,800.00	27,472.22	22,995,272.22	0.72	1.720	Moody's-Aaa	S&P-AA+
25,000,000.00	3133EKTG1	07/01/2019	FFCB 1.75 7/1/2022	25,000,000.00	100.00	24,860,500.00	36,458.33	24,896,958.33	0.79	1.750	Moody's-Aaa	S&P-AA+
25,000,000.00	3133EHz89	12/05/2017	FFCB 1.75 9/5/2019	25,000,000.00	100.00	24,990,750.00	177,430.56	25,168,180.56	0.79	1.750	Moody's-Aaa	S&P-AA+
10,000,000.00	3133EEW55	06/15/2015	FFCB 1.8 6/15/2020	9,995,000.00	99.95	9,968,600.00	23,000.00	9,991,600.00	0.31	1.811	Moody's-Aaa	S&P-AA+
20,000,000.00	3133EKTN6	07/02/2019	FFCB 1.85 10/2/2020	19,985,720.00	99.93	19,956,400.00	29,805.56	19,986,205.56	0.63	1.909	Moody's-Aaa	S&P-AA+
10,000,000.00	3133EH2S1	12/12/2017	FFCB 1.875 12/12/2019	9,997,500.00	99.98	9,997,500.00	25,520.83	10,023,020.83	0.31	1.888	Moody's-Aaa	S&P-AA+
25,000,000.00	3133EKRV0	06/24/2019	FFCB 1.9 6/24/2021	25,000,000.00	100.00	24,959,750.00	48,819.44	25,008,569.44	0.79	1.900	Moody's-Aaa	S&P-AA+
20,000,000.00	3133EKTV8	07/01/2019	FFCB 1.9 7/1/2024	20,036,620.00	100.18	19,966,400.00	31,666.67	19,998,066.67	0.63	1.861	Moody's-Aaa	S&P-AA+
25,000,000.00	3133EG2L8	12/28/2016	FFCB 1.92 12/28/2020	25,019,000.00	100.08	24,969,750.00	44,000.00	25,013,750.00	0.79	1.900	Moody's-Aaa	S&P-AA+
9,550,000.00	3133EHXM0	12/06/2017	FFCB 1.93 12/6/2021-17	9,466,437.50	99.13	9,484,391.50	28,159.24	9,512,550.74	0.30	2.160	Moody's-Aaa	S&P-AA+



San Joaquin County  
**PORTFOLIO HOLDINGS**  
 July 31, 2019

Quantity	Security Symbol	Settlement Date	Security	Cost Value	Cost Price	Market Value	Accrued Interest	Market Value + Accrued Interest	% of Portfolio	YTM @ Cost	Credit Rating 1	Credit Rating 2
10,000,000.00	3134GAWX8	11/28/2016	FHLMC 1.17 8/28/2019-17	9,950,000.00	99.50	9,992,700.00	49,725.00	10,042,425.00	0.31	1.356	Moody's-Aaa	S&P-AA+
20,000,000.00	3137EADK2	02/01/2017	FHLMC 1.25 8/1/2019	19,950,000.00	99.75	20,000,000.00	125,000.00	20,125,000.00	0.63	1.352	Moody's-Aaa	S&P-AA+
10,140,000.00	3134GAAV6	08/18/2016	FHLMC 1.32 2/21/2020-17	10,140,000.00	100.00	10,093,051.80	59,488.00	10,152,539.80	0.32	1.320	Moody's-Aaa	S&P-AA+
25,000,000.00	3137EADR7	11/01/2017	FHLMC 1.375 5/1/2020	24,850,000.00	99.40	24,867,000.00	85,937.50	24,952,937.50	0.79	1.621	Moody's-Aaa	S&P-AA+
10,000,000.00	3134GAYW8	11/28/2016	FHLMC 1.45 11/27/2019-17	9,989,900.00	99.90	9,978,600.00	25,777.78	10,004,377.78	0.31	1.485	Moody's-Aaa	S&P-AA+
25,000,000.00	3134GAKR4	09/14/2016	FHLMC 1.47 9/14/2020-16	25,000,000.00	100.00	24,834,000.00	139,854.17	24,973,854.17	0.79	1.470	Moody's-Aaa	S&P-AA+
25,000,000.00	3134GAJF2	08/30/2016	FHLMC 1.6 8/27/2021-17	24,993,903.50	99.98	24,785,000.00	171,111.11	24,956,111.11	0.79	1.605	Moody's-Aaa	S&P-AA+
25,000,000.00	3134GASH8	10/12/2016	FHLMC 1.61 10/12/2021-17	25,000,000.00	100.00	24,780,750.00	121,868.06	24,902,618.06	0.79	1.610	Moody's-Aaa	S&P-AA+
10,000,000.00	3134GBR95	10/30/2017	FHLMC 1.625 10/30/2019-18	9,997,400.00	99.97	9,987,500.00	40,625.00	10,028,125.00	0.31	1.638	Moody's-Aaa	S&P-AA+
15,000,000.00	3137EAEJ4	03/29/2018	FHLMC 1.625 9/29/2020	14,728,200.00	98.19	14,923,350.00	82,604.17	15,005,954.17	0.47	2.376	Moody's-Aaa	S&P-AA+
20,000,000.00	3134GASW5	10/18/2016	FHLMC 1.65 10/18/2021-17	20,000,000.00	100.00	19,841,800.00	94,416.67	19,936,216.67	0.63	1.650	Moody's-Aaa	S&P-AA+
25,000,000.00	3134GASX3	10/21/2016	FHLMC 1.65 10/21/2021-17	25,000,000.00	100.00	24,798,750.00	114,583.33	24,913,333.33	0.79	1.650	Moody's-Aaa	S&P-AA+
25,000,000.00	3134GAWV2	11/15/2016	FHLMC 1.65 11/15/2021-17	25,000,000.00	100.00	24,793,000.00	87,083.33	24,880,083.33	0.79	1.650	Moody's-Aaa	S&P-AA+
25,000,000.00	3134GAWV2	11/15/2016	FHLMC 1.65 11/15/2021-17	25,000,000.00	100.00	24,793,000.00	87,083.33	24,880,083.33	0.79	1.650	Moody's-Aaa	S&P-AA+
9,950,000.00	3134GAAM6	08/25/2016	FHLMC 1.65 8/25/2021-16	9,950,000.00	100.00	9,859,057.00	71,142.50	9,930,199.50	0.31	1.650	Moody's-Aaa	S&P-AA+
10,000,000.00	3134GB6C1	12/18/2017	FHLMC 2.12 12/18/2020-18	9,996,500.00	99.97	9,997,600.00	23,888.89	10,021,488.89	0.31	2.012	Moody's-Aaa	S&P-AA+
25,000,000.00	3134GTX6	06/28/2019	FHLMC 2.1 6/26/2024-20	25,012,500.00	100.05	24,905,750.00	48,125.00	24,953,875.00	0.79	2.089	Moody's-Aaa	S&P-AA+
15,000,000.00	3134GSAL9	12/18/2017	FHLMC 2.125 3/18/2021-18	15,000,000.00	100.00	15,001,050.00	117,760.42	15,118,810.42	0.47	2.125	Moody's-Aaa	S&P-AA+
15,000,000.00	3134GTYH0	07/02/2019	FHLMC 2.125 7/2/2021-20	15,000,000.00	100.00	14,952,000.00	25,677.08	14,977,677.08	0.47	2.125	Moody's-Aaa	S&P-AA+
20,000,000.00	3134GTX5	07/02/2019	FHLMC 2.125 7/2/2021-20	20,000,000.00	100.00	19,955,200.00	34,236.11	19,989,436.11	0.63	2.125	Moody's-Aaa	S&P-AA+
25,000,000.00	3134GBM74	09/29/2017	FHLMC 2.15 9/29/2022-18	24,975,000.00	99.90	24,915,750.00	182,152.78	25,097,902.78	0.79	2.171	Moody's-Aaa	S&P-AA+
10,000,000.00	3134GSAB1	12/28/2017	FHLMC 2.25 12/28/2021-18	10,000,000.00	100.00	9,980,100.00	20,625.00	10,000,725.00	0.31	2.250	Moody's-Aaa	S&P-AA+
25,000,000.00	3134GTA60	07/15/2019	FHLMC 2.25 7/15/2021-19	25,000,000.00	100.00	24,958,000.00	25,000.00	24,983,000.00	0.79	2.250	Moody's-Aaa	S&P-AA+
15,000,000.00	3134GTE58	07/15/2019	FHLMC 2.275 7/15/2024-20	15,000,000.00	100.00	15,003,300.00	15,166.67	15,018,466.67	0.47	2.275	Moody's-Aaa	S&P-AA+
8,000,000.00	3134GB6J6	12/13/2017	FHLMC 2.375 12/13/2022-18	7,992,000.00	99.90	8,003,280.00	25,333.33	8,028,613.33	0.25	2.396	Moody's-Aaa	S&P-AA+
15,000,000.00	3134GTVU4	06/27/2019	FHLMC 2.6 6/27/2024-19	15,000,000.00	100.00	14,992,050.00	36,833.33	15,028,883.33	0.47	2.600	Moody's-Aaa	S&P-AA+
20,000,000.00	3134GTSC8	06/06/2019	FHLMC 2.67 6/6/2024-19	20,000,000.00	100.00	20,011,200.00	81,583.33	20,092,783.33	0.63	2.670	Moody's-Aaa	S&P-AA+
10,000,000.00	3134GTF57	04/11/2019	FHLMC 2.7 10/11/2022-19	10,000,000.00	100.00	10,008,100.00	82,500.00	10,090,600.00	0.31	2.700	Moody's-Aaa	S&P-AA+
25,000,000.00	3134G95C7	08/02/2016	FHLMC Step 8/2/2021-17	25,000,000.00	100.00	24,839,250.00	170,920.14	25,010,170.14	0.79	1.615	Moody's-Aaa	S&P-AA+
20,000,000.00	3135G0N33	02/02/2017	FNMA 0.875 8/2/2019	19,757,400.00	98.79	19,999,200.00	87,013.89	20,086,213.89	0.63	1.370	Moody's-Aaa	S&P-AA+
15,000,000.00	3135G0R96	11/29/2016	FNMA 1.15 11/29/2019-17	14,854,500.00	99.03	14,949,150.00	29,708.33	14,978,858.33	0.47	1.482	Moody's-Aaa	S&P-AA+
15,000,000.00	3135G0R96	11/29/2016	FNMA 1.15 11/29/2019-17	14,854,500.00	99.03	14,949,150.00	29,708.33	14,978,858.33	0.47	1.482	Moody's-Aaa	S&P-AA+
25,000,000.00	3136G4FY4	11/08/2016	FNMA 1.25 11/8/2019-17	24,996,250.00	99.99	24,941,250.00	72,048.61	25,013,298.61	0.79	1.255	Moody's-Aaa	S&P-AA+
10,000,000.00	3136G2SD0	10/30/2015	FNMA 1.4 10/29/2019-16	10,000,000.00	100.00	9,983,100.00	35,777.78	10,018,877.78	0.31	1.400	Moody's-Aaa	S&P-AA+
15,000,000.00	3135G0F73	11/30/2018	FNMA 1.5 11/30/2020	14,617,500.00	97.45	14,895,150.00	37,500.00	14,932,650.00	0.47	2.820	Moody's-Aaa	S&P-AA+
10,000,000.00	3135G0F73	11/30/2018	FNMA 1.5 11/30/2020	9,748,850.00	97.49	9,930,100.00	25,000.00	9,955,100.00	0.31	2.800	Moody's-Aaa	S&P-AA+
25,000,000.00	3135G0T29	02/28/2017	FNMA 1.5 2/28/2020	24,967,500.00	99.87	24,910,750.00	156,250.00	25,067,000.00	0.79	1.544	Moody's-Aaa	S&P-AA+
20,000,000.00	3135G0D75	12/22/2017	FNMA 1.5 6/22/2020	19,780,000.00	98.90	19,902,600.00	32,500.00	19,935,100.00	0.63	1.953	Moody's-Aaa	S&P-AA+
25,000,000.00	3136G4CW1	09/30/2016	FNMA 1.5 9/30/2021-17	24,987,000.00	99.95	24,763,500.00	125,000.00	24,888,500.00	0.79	1.511	Moody's-Aaa	S&P-AA+
25,000,000.00	3136G4DK6	09/30/2016	FNMA 1.51 9/30/2021-17	25,000,000.00	100.00	24,761,000.00	125,833.33	24,886,833.33	0.79	1.510	Moody's-Aaa	S&P-AA+
25,000,000.00	3136G4EG4	10/12/2016	FNMA 1.55 10/12/2021-17	25,000,000.00	100.00	24,786,750.00	117,326.39	24,904,076.39	0.79	1.550	Moody's-Aaa	S&P-AA+
25,000,000.00	3136G34M4	08/24/2016	FNMA 1.55 8/24/2021-17	24,987,500.00	99.95	24,805,250.00	168,993.06	24,974,243.06	0.79	1.560	Moody's-Aaa	S&P-AA+
25,000,000.00	3136G35Q4	09/15/2016	FNMA 1.55 9/15/2021-17	24,975,000.00	99.90	24,794,250.00	146,388.89	24,940,638.89	0.79	1.571	Moody's-Aaa	S&P-AA+
25,000,000.00	3136G3T21	07/27/2016	FNMA 1.6 7/27/2021-17	25,000,000.00	100.00	24,841,500.00	4,444.44	24,845,944.44	0.79	1.600	Moody's-Aaa	S&P-AA+
25,000,000.00	3136G4PK3	09/28/2017	FNMA 1.75 9/28/2020-18	24,995,000.00	99.98	24,909,000.00	149,479.17	25,058,479.17	0.79	1.757	Moody's-Aaa	S&P-AA+
25,000,000.00	3135G0H55	12/28/2017	FNMA 1.875 12/28/2020	24,898,600.00	99.59	24,953,750.00	42,968.75	24,996,718.75	0.79	2.015	Moody's-Aaa	S&P-AA+
20,000,000.00	3135G0T45	04/05/2018	FNMA 1.875 4/5/2022	19,490,000.00	97.45	19,985,600.00	120,833.33	20,106,433.33	0.63	2.550	Moody's-Aaa	S&P-AA+
2,434,140,000.00				2,426,765,660.18		2,429,164,895.30	8,102,470.56	2,437,267,365.86	76.52	2.005		
<b>TOTAL PORTFOLIO /AVERAGE</b>												
3,181,251,375.69				3,168,562,661.09		3,174,355,319.59	8,245,945.29	3,182,601,264.88	100	2.095		

San Joaquin County  
**TRANSACTION SUMMARY**  
 From July 1, 2019 to July 31, 2019

Security	Security	YTM @	Trade	Settlement	Maturity	Quantity	Principal	Price	Interest/Dividends	Total	Broker/Dealer
<b>PURCHASES</b>											
Apple 0 9/6/2019	03785EW67	2.157	07/17/2019	07/17/2019	09/06/2019	10,000,000.00	9,969,541.67	99.695417	0.00	9,969,541.67	BNP Paribas Securities
Disney 0 9/24/2019	2546R3WQ3	2.189	07/18/2019	07/18/2019	09/24/2019	25,000,000.00	24,897,055.56	99.588222	0.00	24,897,055.56	BNP Paribas Securities
Exxon Mobil 0 8/1/2019	30229BV12	2.192	07/18/2019	07/19/2019	08/01/2019	15,000,000.00	14,988,137.50	99.920917	0.00	14,988,137.50	UBS Financial Services
Exxon Mobil 0 8/29/2019	30229BVV6	2.206	07/11/2019	07/12/2019	08/29/2019	10,000,000.00	9,970,666.67	99.706667	0.00	9,970,666.67	BNP Paribas Securities
FFCB 1.75 7/1/2022	3133EKTG1	1.750	06/25/2019	07/01/2019	07/01/2022	25,000,000.00	25,000,000.00	100	0.00	25,000,000.00	BNP Paribas Securities
FFCB 1.85 10/2/2020	3133EKTN6	1.909	06/28/2019	07/02/2019	10/02/2020	20,000,000.00	19,985,720.00	99.9286	0.00	19,985,720.00	Wells Fargo
FFCB 1.9 7/1/2024	3133EKTV8	1.861	06/28/2019	07/01/2019	07/01/2024	20,000,000.00	20,036,620.00	100.1831	0.00	20,036,620.00	Wells Fargo
FFCB 2.47 7/1/2024-19	3133EKSX5	2.470	06/25/2019	07/01/2019	07/01/2024	25,000,000.00	25,000,000.00	100	0.00	25,000,000.00	Union Bank
FHLB 0 8/21/2019	313384KS7	2.145	07/12/2019	07/12/2019	08/21/2019	25,000,000.00	24,940,555.56	99.762222	0.00	24,940,555.56	BNP Paribas Securities
FHLB 0 8/27/2019	313384KY4	2.207	07/08/2019	07/08/2019	08/27/2019	25,000,000.00	24,923,611.11	99.694444	0.00	24,923,611.11	BNP Paribas Securities
FHLB 0 9/10/2019	313384LN7	2.148	07/12/2019	07/12/2019	09/10/2019	25,000,000.00	24,910,833.33	99.643333	0.00	24,910,833.33	BNP Paribas Securities
FHLB 0 9/3/2019	313384LF4	2.151	07/17/2019	07/17/2019	09/03/2019	25,000,000.00	24,928,500.00	99.714	0.00	24,928,500.00	BNP Paribas Securities
FHLB 0 9/4/2019	313384LG2	2.151	07/17/2019	07/17/2019	09/04/2019	25,000,000.00	24,927,010.42	99.708042	0.00	24,927,010.42	Bank of the West
FHLB 0 9/5/2019	313384LH0	2.178	07/08/2019	07/08/2019	09/05/2019	25,000,000.00	24,911,090.28	99.644361	0.00	24,911,090.28	BNP Paribas Securities
FHLB 0 9/6/2019	313384LJ6	2.178	07/10/2019	07/10/2019	09/06/2019	25,000,000.00	24,912,597.22	99.650389	0.00	24,912,597.22	BNP Paribas Securities
FHLMC 2.125 7/2/2021-20	3134GTXT5	2.125	06/28/2019	07/02/2019	07/02/2021	20,000,000.00	20,000,000.00	100	0.00	20,000,000.00	BNP Paribas Securities
FHLMC 2.125 7/2/2021-20	3134GTYH0	2.125	06/26/2019	07/02/2019	07/02/2021	15,000,000.00	15,000,000.00	100	0.00	15,000,000.00	UBS Financial Services
FHLMC 2.25 7/15/2021-19	3134GTA60	2.250	07/10/2019	07/15/2019	07/15/2021	25,000,000.00	25,000,000.00	100	0.00	25,000,000.00	BNP Paribas Securities
FHLMC 2.275 7/15/2024-20	3134GTE58	2.275	07/11/2019	07/15/2019	07/15/2024	15,000,000.00	15,000,000.00	100	0.00	15,000,000.00	UBS Financial Services
Pfizer 0 9/11/2019	71708FWB4	2.177	07/17/2019	07/17/2019	09/11/2019	25,000,000.00	24,915,611.11	99.662444	0.00	24,915,611.11	Union Bank
Pfizer 0 9/12/2019	71708FWC2	2.177	07/17/2019	07/17/2019	09/12/2019	25,000,000.00	24,914,104.17	99.656417	0.00	24,914,104.17	Union Bank
<b>Sub Total / Average Buy</b>						<b>450,000,000.00</b>	<b>449,131,654.60</b>		<b>0.00</b>	<b>449,131,654.60</b>	
<b>CALLED</b>											
FFCB 2.51 1/12/2021-19	3133EKGV2	0.000	07/12/2019	07/12/2019	01/12/2021	10,000,000.00	10,000,000.00	0	0.00	10,000,000.00	UBS Financial Services
FFCB 2.71 1/17/2023-19	3133EKGZ3	0.000	07/22/2019	07/22/2019	01/17/2023	15,000,000.00	15,000,000.00	0	5,645.83	15,005,645.83	BNP Paribas Securities
FHLB 2.25 1/29/2021-19	3130ADG48	0.000	07/29/2019	07/29/2019	01/29/2021	15,000,000.00	15,000,000.00	0	0.00	15,000,000.00	Raymond James
FHLB 2.55 4/22/2022-19	3130AG6R1	0.000	07/26/2019	07/26/2019	04/22/2022	10,000,000.00	10,000,000.00	0	66,583.33	10,066,583.33	BNP Paribas Securities
FHLMC 2.51 4/2/2020-19	3134GTCX9	0.000	07/02/2019	07/02/2019	04/02/2020	10,000,000.00	10,000,000.00	0	62,750.00	10,062,750.00	Union Bank
FHLMC 2.55 4/15/2021-19	3134GTHE6	0.000	07/15/2019	07/15/2019	04/15/2021	15,000,000.00	15,000,000.00	0	95,625.00	15,095,625.00	Wells Fargo
FHLMC 2.55 4/16/2021-19	3134GTGW7	0.000	07/16/2019	07/16/2019	04/16/2021	25,000,000.00	25,000,000.00	0	159,375.00	25,159,375.00	Raymond James
FHLMC 2.6 4/1/2021-19	3134GTBJ1	0.000	07/01/2019	07/01/2019	04/01/2021	15,000,000.00	15,000,000.00	0	97,500.00	15,097,500.00	BNP Paribas Securities
FHLMC 2.65 10/17/2022-19	3134GTCY7	0.000	07/17/2019	07/17/2019	10/17/2022	15,000,000.00	15,000,000.00	0	99,375.00	15,099,375.00	BNP Paribas Securities
<b>Sub Total / Average Called</b>						<b>130,000,000.00</b>	<b>130,000,000.00</b>		<b>586,854.16</b>	<b>130,586,854.16</b>	
<b>INTEREST</b>											
FFCB 1.56 7/26/2021-16	3133EGNM3	0.000	07/26/2019	07/26/2019	07/26/2021	0.00	0.00		117,000.00	117,000.00	UBS Financial Services
FFCB 1.72 1/6/2020-17	3133EG3E3	0.000	07/06/2019	07/06/2019	01/06/2020	0.00	0.00		283,800.00	283,800.00	Multi-Bank Securities
FFCB 2.51 1/12/2021-19	3133EKGV2	0.000	07/12/2019	07/12/2019	01/12/2021	0.00	0.00		62,750.00	62,750.00	UBS Financial Services
FFCB 2.7 7/2/2021	3133EJTF6	0.000	07/02/2019	07/02/2019	07/02/2021	0.00	0.00		270,000.00	270,000.00	BNP Paribas Securities
FFCB 2.71 1/17/2023-19	3133EKGZ3	0.000	07/17/2019	07/17/2019	01/17/2023	0.00	0.00		101,625.00	101,625.00	BNP Paribas Securities
FHLB 1.4 7/15/2019	3130AB3Q7	0.000	07/15/2019	07/15/2019	07/15/2019	0.00	0.00		175,000.00	175,000.00	Wells Fargo
FHLB 2.02 1/29/2020	3130ADFP2	0.000	07/29/2019	07/29/2019	01/29/2020	0.00	0.00		202,000.00	202,000.00	Wells Fargo
FHLB 2.25 1/29/2021-19	3130ADG48	0.000	07/29/2019	07/29/2019	01/29/2021	0.00	0.00		168,750.00	168,750.00	Raymond James
FHLB 2.375 7/2/2020	3130AG7D1	0.000	07/02/2019	07/02/2019	07/02/2020	0.00	0.00		59,375.00	59,375.00	BNP Paribas Securities
FHLB 2.4 7/15/2020	3130ADXD9	0.000	07/15/2019	07/15/2019	07/15/2020	0.00	0.00		300,000.00	300,000.00	Wells Fargo
FNMA 1.6 7/27/2021-17	3136G3T21	0.000	07/27/2019	07/27/2019	07/27/2021	0.00	0.00		200,000.00	200,000.00	BNP Paribas Securities
<b>Sub Total / Average Interest</b>						<b>0.00</b>	<b>0.00</b>		<b>1,940,300.00</b>	<b>1,940,300.00</b>	
<b>MATURED</b>											
Chevron 0 7/8/2019	16677KU84	0.000	07/08/2019	07/08/2019	07/08/2019	50,000,000.00	50,000,000.00	0	0.00	50,000,000.00	BNP Paribas Securities
FHLB 0 7/1/2019	313384HP7	0.000	07/01/2019	07/01/2019	07/01/2019	25,000,000.00	25,000,000.00	0	0.00	25,000,000.00	BNP Paribas Securities
FHLB 0 7/11/2019	313384HZ5	0.000	07/11/2019	07/11/2019	07/11/2019	25,000,000.00	25,000,000.00	0	0.00	25,000,000.00	BNP Paribas Securities
FHLB 0 7/12/2019	313384JA8	0.000	07/12/2019	07/12/2019	07/12/2019	25,000,000.00	25,000,000.00	0	0.00	25,000,000.00	BNP Paribas Securities
FHLB 0 7/12/2019	313384JA8	0.000	07/12/2019	07/12/2019	07/12/2019	25,000,000.00	25,000,000.00	0	0.00	25,000,000.00	BNP Paribas Securities
FHLB 0 7/17/2019	313384JF7	0.000	07/17/2019	07/17/2019	07/17/2019	25,000,000.00	25,000,000.00	0	0.00	25,000,000.00	BNP Paribas Securities
FHLB 0 7/19/2019	313384JH3	0.000	07/19/2019	07/19/2019	07/19/2019	25,000,000.00	25,000,000.00	0	0.00	25,000,000.00	BNP Paribas Securities
FHLB 0 7/2/2019	313384HQ5	0.000	07/02/2019	07/02/2019	07/02/2019	25,000,000.00	25,000,000.00	0	0.00	25,000,000.00	BNP Paribas Securities
FHLB 0 7/23/2019	313384JM2	0.000	07/23/2019	07/23/2019	07/23/2019	25,000,000.00	25,000,000.00	0	0.00	25,000,000.00	BNP Paribas Securities
FHLB 0 7/24/2019	313384JN0	0.000	07/24/2019	07/24/2019	07/24/2019	20,000,000.00	20,000,000.00	0	0.00	20,000,000.00	Union Bank
FHLB 0 7/26/2019	313384JQ3	0.000	07/26/2019	07/26/2019	07/26/2019	20,000,000.00	20,000,000.00	0	0.00	20,000,000.00	BNP Paribas Securities
FHLB 0 7/5/2019	313384HT9	0.000	07/05/2019	07/05/2019	07/05/2019	25,000,000.00	25,000,000.00	0	0.00	25,000,000.00	BNP Paribas Securities

San Joaquin County  
**TRANSACTION SUMMARY**  
 From July 1, 2019 to July 31, 2019

<u>Security</u>	<u>Security</u>	<u>YTM @</u>	<u>Trade</u>	<u>Settlement</u>	<u>Maturity</u>	<u>Quantity</u>	<u>Principal</u>	<u>Price</u>	<u>Interest/Dividends</u>	<u>Total</u>	<u>Broker/Dealer</u>
FHLB 1.4 7/15/2019	3130AB3Q7	0.000	07/15/2019	07/15/2019	07/15/2019	25,000,000.00	25,000,000.00	0	0.00	25,000,000.00	Wells Fargo
MetLife 0 7/15/2019	59157UUF5	0.000	07/15/2019	07/15/2019	07/15/2019	10,000,000.00	10,000,000.00	0	0.00	10,000,000.00	BNP Paribas Securities
MetLife 0 7/15/2019	59157UUF5	0.000	07/15/2019	07/15/2019	07/15/2019	20,000,000.00	20,000,000.00	0	0.00	20,000,000.00	BNP Paribas Securities
MetLife 0 7/8/2019	59157UU81	0.000	07/08/2019	07/08/2019	07/08/2019	20,000,000.00	20,000,000.00	0	0.00	20,000,000.00	BNP Paribas Securities
Pfizer 0 7/9/2019	71708FU91	0.000	07/09/2019	07/09/2019	07/09/2019	50,000,000.00	50,000,000.00	0	0.00	50,000,000.00	BNP Paribas Securities
Toyota 0 7/5/2019	89233HU51	0.000	07/05/2019	07/05/2019	07/05/2019	15,000,000.00	15,000,000.00	0	0.00	15,000,000.00	Toyota
Toyota 0 7/24/2019	89233HUQ5	0.000	07/24/2019	07/24/2019	07/24/2019	10,000,000.00	10,000,000.00	0	0.00	10,000,000.00	Union Bank
<b>Sub Total / Average Mated</b>						465,000,000.00	465,000,000.00		0.00	465,000,000.00	