

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

### Monthly Review — February 2017

### 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 2017 and California Government Code.<sup>1</sup>

### **PORTFOLIO STATISTICS**

Portfolio's Month-End Balance	\$3,400,958,577
Earned Income Yield for the Month	1.11%
Weighted Average Maturity (Days)	296
Estimated Duration (Years)	0.797
Amortized Book Value	\$3,398,758,904
Month-End Market Value	\$3,399,482,736
Percent of Market to Book Value <sup>2</sup>	100.02%

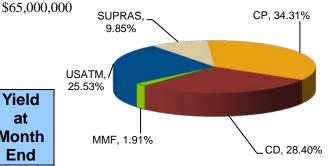
### External third party Investment Manager(s) at month end:

State Treasurer's Office (LAIF)

### **Investment Objectives**

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

## Percentage Portfolio Structure by Asset Class<sup>3</sup>



### PORTFOLIO STRUCTURE<sup>3</sup>

Investment Description	Portfolio at Cost	Yield at Month End
US Agency, Treasury & Municipal Notes (USATM):		
US Agency Notes	24.76%	1.231%
US Treasury Notes	0.00%	0.000%
Municipal Notes	0.77%	0.950%
Total USATM	25.53%	1.223%
Supranationals (SUPRAS)	9.85%	1.123%
Commercial Paper (CP)	34.31%	0.951%
Certificates of Deposit (CD)	28.40%	1.076%
LAIF/Money Market Funds (MMF)	1.91%	0.751%
Repurchase Agreements (REPO)	0.00%	0.000%

US Agency Notes Breakdown Percent of Portfolio at Cost <sup>3</sup>			
FFCB Notes/Discount Notes	4.55%		
FHLB Notes/Discount Notes	8.85%		
FNMA Notes/Discount Notes	7.05%		
FHLMC Notes/Discount Notes	4.30%		
Total US Agency Notes	24.76%		

<sup>&</sup>lt;sup>1</sup> 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 <a href="http://www.finance.saccounty.net/Investments/RptQuarterly.asp">http://www.finance.saccounty.net/Investments/RptQuarterly.asp</a>.

<sup>&</sup>lt;sup>2</sup> 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.

<sup>&</sup>lt;sup>3</sup> Percentages may not add up to totals due to rounding error

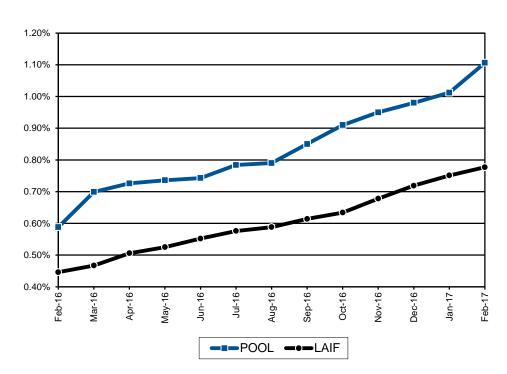
### YIELD HISTORY

The earned interest yield history represents gross yields; **costs have not been deducted**. The estimated investment management costs in the prior year were 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 12 Months**

Earned Income Yield History				
MONTH	POOL	LAIF		
Feb-16	0.70%	0.47%		
Mar-16	0.73%	0.51%		
Apr-16	0.74%	0.53%		
May-16	0.74%	0.55%		
Jun-16	0.78%	0.58%		
Jul-16	0.79%	0.59%		
Aug-16	0.85%	0.61%		
Sep-16	0.91%	0.63%		
Oct-16	0.92%	0.65%		
Nov-16	0.95%	0.68%		
Dec-16	0.98%	0.72%		
Jan-17	1.01%	0.75%		
Feb-17	1.11%	0.78%		



#### **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 March 9, 2017, 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 <sup>5</sup>
Dollar amounts represented in millions						
Mar	30.0	\$1,324.3	\$616.3	\$708.0	\$45.0	\$663.0
Apr	30.0	\$1,310.8	\$590.2	\$720.6	\$45.0	\$675.6
May	30.0	\$1,160.9	\$979.3	\$181.6	\$45.0	\$136.6
Jun	30.0	\$1,065.5	\$739.4	\$326.1	\$45.0	\$281.1
Jul	30.0	\$1,222.2	\$964.7	\$257.5	\$45.0	\$212.5
Aug	30.0	\$634.5	\$718.8	(\$84.3)	\$45.0	(\$129.3)

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: March 16, 2017

<sup>&</sup>lt;sup>4</sup> 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.

<sup>&</sup>lt;sup>5</sup> Any excess net cash flow amounts in this column will be used to fund the negative cash flow positions in later months.