



**Treasurer – Tax Collector**

Peggy Moak, Treasurer-Tax Collector

25 County Center Drive, Suite 125  
Oroville, California 95965-3384

T: 530.538.7701  
F: 530.538.7648

[buttecounty.net/ttc](http://buttecounty.net/ttc)

January 15, 2016

Butte County Board of Supervisors  
Butte County Chief Administrative Officer  
Treasury Oversight Committee

The attached investment report for December 31, 2015 is submitted in accordance with the Butte County Statement of Investment Policy dated July 1, 2015. All investments are in compliance with this policy.

The Investment Report demonstrates that sufficient liquidity is available to meet anticipated expenditures during the next six months.

The Local Agency Investment Fund (LAIF) is used as a benchmark for portfolio performance. A look at the 5 year moving average for the Butte County Treasury apportioned yields vs. LAIF apportioned yields demonstrates that, over time, a medium term, laddered portfolio will generally outperform a shorter term investment strategy, which LAIF usually mirrors. The 5 year moving average for Butte County's FY 13/14 and FY 14/15 performance compared to LAIF shows margins of 1.386% and 1.092%, respectively. Using \$350,000,000 as a baseline portfolio (actively invested balance), this translates to enhanced earnings averaging \$3,822,000 per year for the past five years.

Investments are marked to market monthly based on a current market price determined by U.S. Bancorp Investments. Copies of statements reflecting investment and cash management transactions are provided to the Board of Supervisors monthly and are available upon request.

Quarterly Investment Reports are made available on the Treasurer-Tax Collector website at <http://www.buttecounty.net/ttc>.

Respectfully,

Peggy Moak  
Butte County Treasurer-Tax Collector

cc: Butte County Auditor-Controller  
Butte County Board of Supervisors  
Butte County District Attorney  
Butte County Schools-JPA  
Butte County Sheriff  
Butte County Superintendent of Schools  
Butte County Special Districts (Quarterly)

Butte-Glenn Community College  
Chico Unified and Gridley Unified School Districts  
Jessee, Meegan – Butte County Deputy Administrative Officer  
Liu Annie – Butte County Manager, Gov't. Accounting  
Childs, Heather – Butte County Internal Auditor



## BUTTE COUNTY TREASURER'S INVESTMENT REPORT

December 31, 2015

ACTIVELY MANAGED PORTFOLIO:	YIELD TO MATURITY	WEIGHTED AVERAGE MATURITY (DAYS)*	PAR VALUE	FAIR VALUE	COST CARRIED
LOCAL AGENCY INVESTMENT FUND (LAIF)	0.400%	1	160,523,471.81	160,523,471.81	160,523,471.81
CALTRUST SHORT TERM	0.551%	1	4,525.71	4,525.71	4,528.22
BANK MONEY MARKET (COLLATERALIZED)	0.380%	1	1,000,145.76	1,000,145.76	1,000,145.76
U.S. TREASURY NOTES**	1.537%	1,646	14,000,000.00	13,878,511.00	14,006,552.44
MUNICIPAL BONDS**	1.742%	1,307	25,570,000.00	25,528,716.40	25,691,474.84
CORPORATE NOTES**	1.361%	931	50,987,000.00	51,170,008.81	51,453,572.19
NEGOTIABLE CDS**	1.786%	1,172	4,250,000.00	4,254,082.25	4,248,809.26
CERTIFICATES OF DEPOSIT (COLLATERALIZED)	1.100%	480	500,000.00	500,000.00	500,000.00
FEDERAL AGENCY NOTES**	1.250%	1,011	209,999,000.00	209,556,653.14	210,016,485.87
<b>TOTAL ACTIVELY MANAGED PORTFOLIO:</b>	<b>1.009%</b>	<b>689</b>	<b>466,834,143.28</b>	<b>466,416,114.88</b>	<b>467,445,040.39</b>

### INVESTMENT OF NOTE/BOND PROCEEDS AND OPERATING CASH

<u>SCHOOL BOND PROCEEDS</u> (see page 2 for details)	4,678,559.21	4,678,559.21	4,678,559.21
<u>OPERATING ACCOUNTS</u>			
U.S. BANK CHECKING ACCOUNT DEPOSITS	16,321,015.34	16,321,015.34	16,321,015.34
OPERATING CASH	33,046.55	33,046.55	33,046.55
OTHER	0.00	0.00	0.00
<b>TOTAL TREASURER'S FUND LEDGER BALANCE:</b>	<b>487,866,764.38</b>	<b>487,448,735.98</b>	<b>488,477,661.49</b>

<u>INVESTMENTS UNDER MANAGEMENT OF TRUSTEES</u> (see page 3 for details)	3,530,089.35	3,542,187.15	3,563,157.30
--	--------------	--------------	--------------

	PAR VALUE	FAIR VALUE	COST CARRIED
<b>TOTAL CASH AND INVESTMENTS:</b>	<b>491,396,853.73</b>	<b>490,990,923.13</b>	<b>492,040,818.79</b>

### SIX MONTH LIQUIDITY PROJECTIONS

Estimated Cash Receipts for Next Six Months	412,858,017
Estimated Disbursements for Next Six Months	-467,019,127
Estimated Net Cash Flow for Next Six Months***	-54,161,110 (A1)
Prudent Reserve	-30,000,000 (A2)
Securities Maturing	14,400,000 (B)
Local Agency Investment Fund / Cal Trust / MMF	161,528,146 (C)
Total Liquidity for Next Six Months	91,767,036 (A1+A2+B+C)
Estimated Cash Available for Long Term Investment	-30,000,000
Remaining Available Liquidity	61,767,036

**Total Par Value of actively managed investments maturing in less than 12 months:** **183,678,143**

**Total Par Value of actively managed investments maturing in more than 12 months:** **283,156,000**

\* Actual Weighted Average Maturity will be shorter, and actual dollar amount of investments maturing in less than 12 months will be higher than stated, due to call features on investments.

\*\* See page 5 for detailed list of investments.

\*\*\* Includes TRAN (Tax and Revenue Anticipation Notes) receipts and disbursements, if applicable.

# BUTTE COUNTY TREASURER'S INVESTMENT REPORT

## INVESTMENT OF SCHOOL BOND PROCEEDS

December 31, 2015

---

BOND/NOTE DESCRIPTION	INVESTMENT TYPE	MATURITY DATE	DESCRIPTION	ANNUAL YIELD*	PAR VALUE	FAIR VALUE	COST CARRIED
<b>BONDS - LOCAL AGENCY INVESTMENT FUND (LAIF)</b>							
Chico Unified Measure E Series A	LAIF			0.400%	4,678,559.21	4,678,559.21	4,678,559.21
					<b>PAR VALUE</b>	<b>FAIR VALUE</b>	<b>COST CARRIED</b>
<b>GRAND TOTAL</b>					<b>4,678,559.21</b>	<b>4,678,559.21</b>	<b>4,678,559.21</b>

---

\* Yields quoted above are a snapshot per investment type. Actual yields earned on school bonds are calculated by the Treasurer's office and are a composite of investment earnings less Treasury costs.

**BUTTE COUNTY TREASURER'S INVESTMENT REPORT**  
**DEPOSITS AND INVESTMENTS UNDER MANAGEMENT OF TRUSTEES/FISCAL AGENTS**  
**December 31, 2015**

FINANCING PROGRAM	INVESTMENT TYPE	MATURITY DATE	DESCRIPTION	ANNUAL YIELD	PAR VALUE	FAIR VALUE	COST CARRIED
<b>2004 PENSION OBLIGATION BONDS</b>							
<b>WELLS FARGO BANK, TRUSTEE</b>							
Series A Bond Fund #XXXX1106	Money Market		HERITAGE MM #3106	0.176%	71.85	71.85	71.85
Int. Rate Stabilization Fund #XXXX1109	Money Market		HERITAGE MM #3106	0.176%	1,005.39	1,005.39	1,005.39
	Pooled Agency Funds		Local Agency Investment Fund	0.400%	1,634.04	1,634.04	1,634.04
Principal Account Fund #XXXX1140	Cash		Cash	0.000%	0.00	0.00	0.00
Interest Account Fund #XXXX1141	Cash		Cash	0.000%	23.84	23.84	23.84
Surplus Account Fund #XXXX1142	Cash		Cash	0.000%	1,041,090.74	1,041,090.74	1,041,090.74
Series B Interest Fund #XXXX1301	Money Market		HERITAGE MM #3106	0.176%	17,246.09	17,246.09	17,246.09
Series B Bond Fund #XXXX1305	Money Market		HERITAGE MM #3106	0.176%	908,445.93	908,445.93	908,445.93
<b>SUBTOTAL</b>					<b>1,969,517.88</b>	<b>1,969,517.88</b>	<b>1,969,517.88</b>

<b>2006 COP - NEAL ROAD RECYCLING &amp; WASTE FACILITY</b>							
<b>WELLS FARGO BANK, TRUSTEE</b>							
Certificate Reserve Fund #XXXX0800	Money Market		Gov MMF Service Fund #743	0.011%	26,149.29	26,149.29	26,149.29
	US Treas/Agency	06/11/21	FHLB #3130A1W95	1.920%	1,170,000.00	1,182,097.80	1,191,200.40
Base Rental Payment Fund #XXXX0801	Money Market		Gov MMF Service Fund #743	0.011%	131,650.02	131,650.02	131,650.02
Expense Fund #XXXX0802	Money Market		Gov MMF Service Fund #743	0.011%	2,231.32	2,231.32	2,231.32
<b>SUBTOTAL</b>					<b>1,330,030.63</b>	<b>1,342,128.43</b>	<b>1,351,231.03</b>

**DEPOSITS WITH FISCAL AGENTS**

<b>Discovery Benefits</b>							
<b>Plan Year Cash Balance 1/01/14 - 12/31/14*</b>				NA	18,132.45	18,132.45	**30,000.00
<b>York Risk Services Group - Claim Administrators</b>							
Umpqua Bank #XXXXX2601	Commercial Bank		Business Checking	NA	212,408.39	212,408.39	212,408.39
<b>SUBTOTAL</b>					<b>230,540.84</b>	<b>230,540.84</b>	<b>242,408.39</b>

	PAR VALUE	FAIR VALUE	COST CARRIED
<b>GRAND TOTAL</b>	<b>3,530,089.35</b>	<b>3,542,187.15</b>	<b>3,563,157.30</b>

\* Represents the most current data available (source: Auditor-Controller)  
 \*\* Benefits can be paid in advance of receipt of offsetting payroll deductions

**BUTTE COUNTY TREASURER'S INVESTMENT REPORT**  
**ACTIVELY MANAGED PORTFOLIO "AT-A-GLANCE"**  
**December 31, 2015**

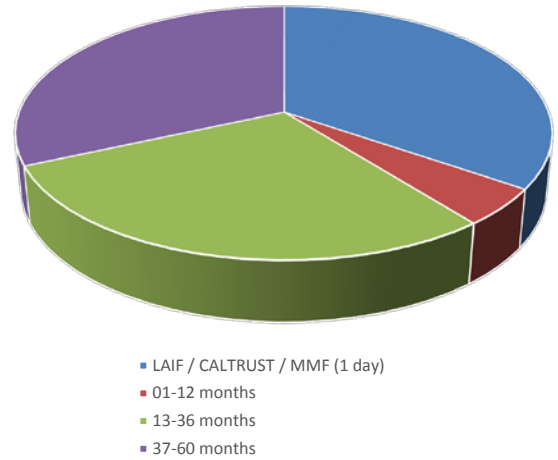
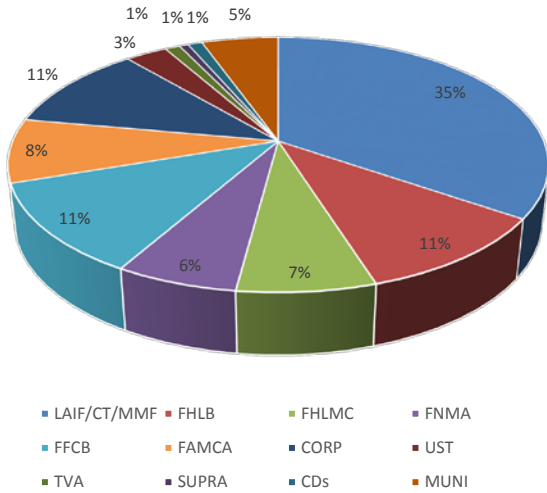
**INVESTMENTS BY TYPE\***

Local Agency Investment Fund / CalTrust / MMF	LAIF/CT/MMF	\$	161,528,143
Federal Home Loan Bank	FHLB	\$	49,000,000
Federal Home Loan Mortgage Corp	FHLMC	\$	32,625,000
Federal National Mortgage Assn	FNMA	\$	28,900,000
Federal Farm Credit Bank	FFCB	\$	53,625,000
Federal Agricultural Mortgage Corp	FAMCA	\$	37,849,000
Corporate Notes	CORP	\$	50,987,000
U.S. Treasury Notes	UST	\$	14,000,000
Tennessee Valley Authority	TVA	\$	5,000,000
Supranational	SUPRA	\$	3,000,000
Certificates of Deposit (Collateralized/Negotiable)	CDs	\$	4,750,000
Municipal Bonds	MUNI	\$	25,570,000
		\$	466,834,143

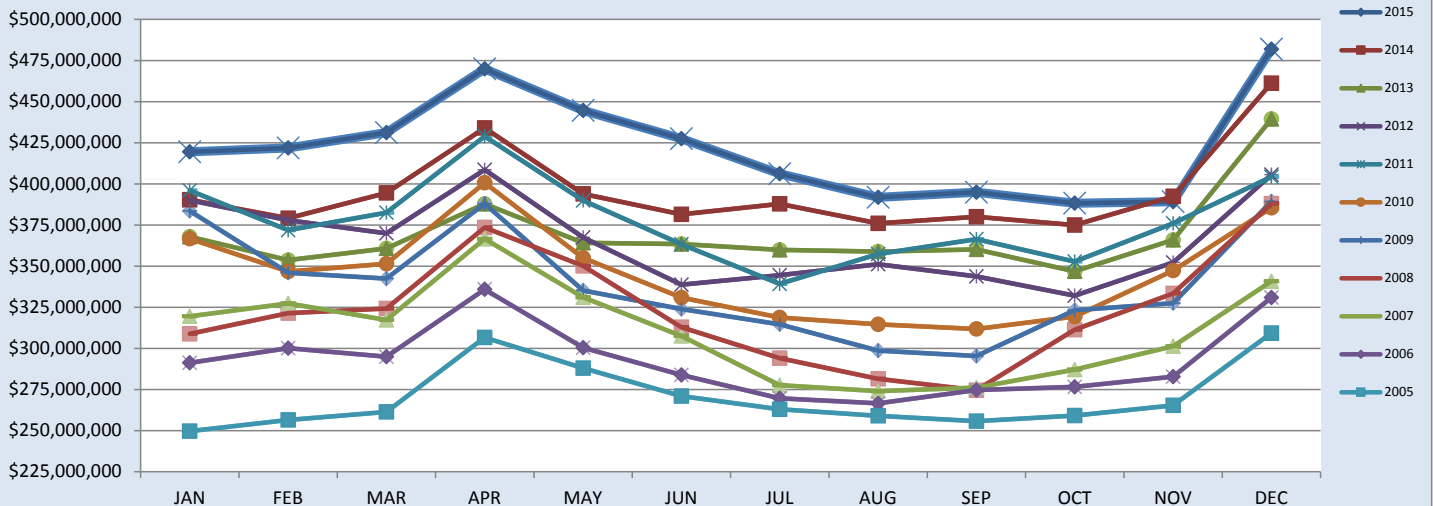
**INVESTMENTS BY MATURITY & YIELD\***

LAIF / CALTRUST / MMF (1 day)	0.400%	\$	161,528,143
01-12 months	1.077%	\$	22,150,000
13-36 months	1.107%	\$	135,199,000
37-60 months	1.765%	\$	147,957,000
<b>TOTAL PAR VALUE</b>		\$	<b>466,834,143</b>

\* Investments managed by Trustees & School Bond Proceeds not included.  
 Final maturity dates are used; probable call dates are not considered.



**Butte County Pooled Treasury Portfolio Balance\*\***  
**Net of Tax and Revenue Anticipation Notes (TRAN) and Bond Proceeds**



\*\* This chart does not include deposits from TRAN, Bond Proceeds, or Investments under Management of Trustees.  
 It is intended to demonstrate cash flow trends and establish a baseline for the portfolio, enabling medium term investments.

