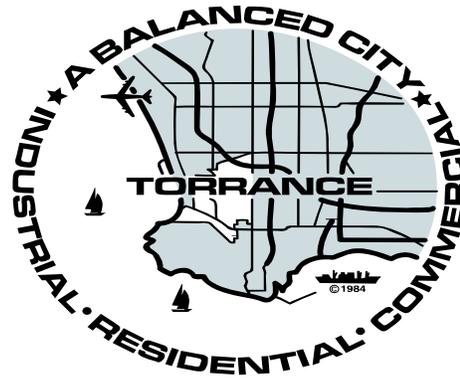


Investment Advisory Committee Regular Meeting



Agenda

❖ Call to Order

- Approval of meeting minutes of April 25, 2016
- Review, accept and file April 2016 Investment Report presented by the City Treasurer

❖ Oral Communication

❖ Adjournment

Meeting: 05/23/2016
2:00 PM

City Manager's
Conference Room



City of Torrance, California
Investment Report Summary Notes
For the Month of: April 2016

Investment Activity during the Period

The investment activity for April included 2 purchases and 2 redemptions.

Purchaser-Issuer	Rating	Par Value	Term	Coupon	Structure
Federal Farm Credit Bank	AA+	1,000,000	5 YR	1.600%*	5 YR 1X 1YR NonCallable
Federal Home Loan Mortgage Co.	AA+	1,000,000	4 YR	1.350%*	4 YR 1X 1YR NonCallable

Redemptions-Issuer	Rating	Par Value	Term	Coupon	YTM **	Structure
Federal Farm Credit Bank	AA+	2,000,000	5 YR	0.495%*	2.437%	Bullet
Parkway Bank # 19008	FDIC	245,000	2 YR	0.500%*	0.500%	Bullet

* Calculation uses 360 Day Basis

** Calculation uses 365 Day Basis

Structure Definition:

Step-Up Bond – A bond that pays an initial coupon rate for the first period, and then a higher coupon rate for the following periods. A step-up bond is one in which subsequent future coupon payments are received at a higher, predetermined amount than previous or current periods. These bonds usually have a callable component.

Bullet Bond – Bullet bonds are non-callable. Bullet bonds cannot be redeemed early by an issuer.

1X Callable Bond – Is a callable bond where the issuer only has one option to call the bond. If the option is not exercised it becomes a Bullet Bond.

6M Callable Bond – Is a bond with an ongoing 6 month call option.

The Local Agency Investment Fund (LAIF) balance was \$49.5 million with an average monthly yield of 0.525%. Activity detailed on page 3 of the Investment Report. The aggregate investment portfolio balance on March 31, 2016 was \$179,039,307. As of April 30, 2016 the ending balance is \$191,577,580 resulting in an increase of \$12.5 million from the previous month.

Liquidity of the Portfolio

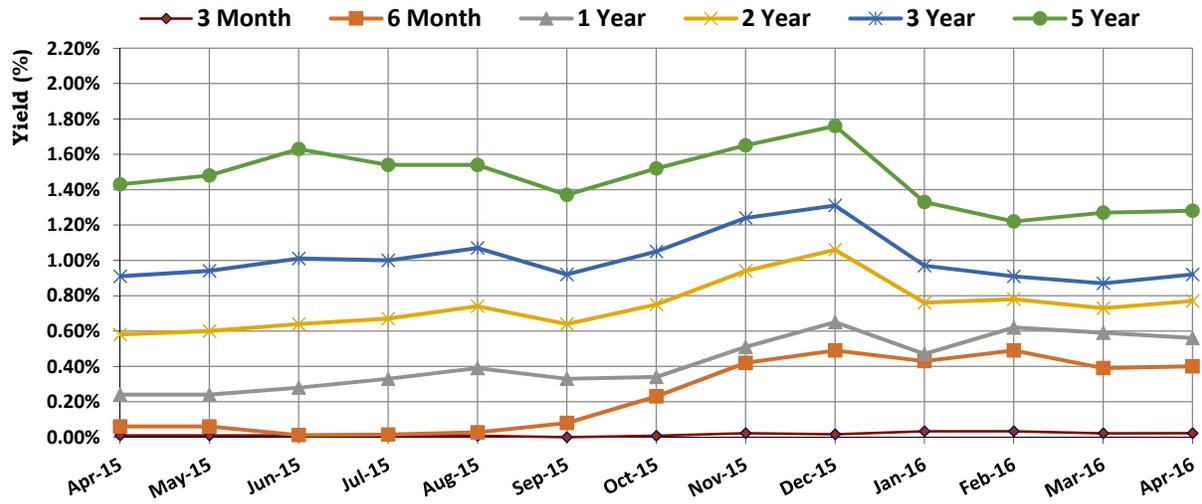
- ❖ The current goal is to keep the investment portfolio at an average maturity between 2 to 3 years based on current economic conditions. The goal was set between 2 to 3 years as a gauge to meet liquidity needs and in order to take advantage of rising interest rates. Average maturity is a moving target which is contingent upon the current cash flow needs of the organization and economic conditions. The portfolio’s current average maturity is 537 days or 1.47 years, representing a 43 day decrease from the previous month. The portfolio experiences excess liquidity during this period, because of TRAN payments set aside as part of the bond requirement.
- ❖ The goal is to keep an average of \$10-\$20 million in liquid assets in order to meet operational needs and for unexpected expenditures that may arise. The current short term liquidity balance is \$61.8 million. The higher balance of liquidity is a result of TRAN Payment set aside. The City is in compliance with California Government Code Section 53646 which requires local agency to report its ability to meet pooled expenditure requirements for the next six (6) months.

Investment Comparison to Benchmark

For the month of April, the City’s yield to maturity on pooled investments was 1.053%. The yield decreased from the previous month by 0.043%, equating to 4 basis points. The average effective rate of return for fiscal year-to-date is 1.020%. The average yield on the 2 year U.S. Constant Maturing Treasury (CMT) was 0.770% which reflects an increase of 4 basis points or 0.04% compared to the prior month. The portfolio performed above the CMT benchmark by 28 basis points or 0.28%. As interest rates continue to slowly move upward the spread between the portfolio performance and the benchmark will continue to tighten, because the portfolio is generally ‘buy and hold’. As the short end of the yield curve continues to rise LAIF rates are also expect to trail but will reflect a similar yield curve. The graph below tracks the CMT yields for the past twelve month period for a variety of terms. The City’s portfolio will stay the course based on the current economic trends. Covering cash flow needs rank as the top priority.



City of Torrance, California Investment Report Summary Notes For the Month of: April 2016





City of Torrance, California
Monthly Investment Portfolio Report
April 30, 2016

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**Investment Report
April 2016**

Portfolio Highlights

RETURN	Current Month	Prior Month
Effective Rate of Return	1.05%	1.060%
City Portfolio YTM	1.053%	1.096%
U.S. Treasury Constant Maturity (2 year)	0.770%	0.730%
LAIF Monthly Return	0.525%	0.506%
City Portfolio YTM (Prior Year)	0.878%	0.907%
	Year to Date	Prior Year to Date
Effective Rate of Return	0.98%	0.890%
INTEREST INCOME	Current Period	Prior Month
Fiscal Year to Date	\$1,408,424	\$1,309,785
Current Month	\$157,080	\$162,709
MATURITY	Current Month	Prior Month
Days to Maturity	537	591
Days to Maturity (Prior Year)	600	654
Average Maturity (Years)	1.47	1.62
VOLUMES	Total Volume (\$)	# of Transactions
Purchases/Deposits	\$29,238,575	2
Maturities/Redemptions	\$16,653,856	2

Portfolio Activity Summary

Month End	Year	# of Securities	Average Balance	Yield to Maturity		Managed Pool Rate	# of Investments Purchased	# of Investments Redeemed	Average Term	Average Days to Maturity
				360 (%)	365 (%)					
April	2015	102	172,571,119.93	0.866	0.878	0.283	5	3	1,086	600
May	2015	107	179,612,929.93	0.878	0.890	0.290	8	3	1,094	596
June	2015	115	183,442,413.43	0.943	0.956	0.299	9	1	1,115	636
July	2015	119	178,091,994.16	1.045	1.059	0.320	7	3	1,262	720
August	2015	116	165,279,461.31	1.088	1.103	0.330	2	5	1,326	752
September	2015	122	165,906,018.35	1.068	1.082	0.337	10	4	1,287	723
October	2015	121	165,878,218.18	1.103	1.119	0.357	4	5	1,311	735
November	2015	121	163,637,277.63	1.124	1.139	0.374	1	2	1,342	743
December	2015	122	165,084,605.49	1.089	1.104	0.400	2	1	1,267	677
January	2016	121	171,098,690.47	1.062	1.076	0.446	0	1	1,198	616
February	2016	121	180,620,118.88	1.064	1.079	0.467	0	0	1,194	591
March	2016	122	180,322,354.96	1.080	1.096	0.506	4	3	1,205	580
April	2016	122	182,811,038.18	1.039	1.053	0.525	2	2	1,123	537
Average:		118	173,372,311.52	1.034	1.049	0.380	4	3	1,226	654

**Investment Report
April 2016**

Portfolio Summary

	Book Value (\$)	BV % of Portfolio	Market Value (\$)	MV % of Portfolio	S&P Rating	% per Policy	Modified Duration	Days to Maturity	Maximum Term	YTM
Local Agency Investment Fund (LAIF)	\$49,500,000	25.84%	\$49,500,000	25.74%		\$65Mil	0.000	1	N/A	0.525%
Union Bank Custodial - Money Market Account	\$230,719	0.12%	\$230,719	0.12%		100%	0.000	1	N/A	0.010%
U.S. Treasury Securities	\$4,988,071	2.60%	\$5,055,950	2.63%	AA+	100%		839	5 Year	1.419%
Federal Agency Issues	\$99,106,934	51.73%	\$99,401,060	51.69%	AA+	75%	1.751	655	5 Year	1.038%
Farmer Mac	11,000,018	5.74%	11,025,400	5.73%		30%	1.674	623	5 Year	0.934%
Federal Farm Credit Bank	15,003,399	7.83%	15,069,230	7.84%		30%	1.795	669	5 Year	1.173%
Federal Home Loan Bank	18,011,336	9.40%	18,096,130	9.41%		30%	2.185	821	5 Year	1.210%
Federal Home Loan Mortgage Corporation	40,140,324	20.95%	40,173,220	20.86%		30%	1.609	603	5 Year	0.930%
Federal National Mortgage Association	14,951,858	7.80%	15,037,080	7.82%		30%	1.617	597	5 Year	1.062%
Negotiable Certificates of Deposit	\$10,656,774	5.56%	\$10,772,780	5.60%	FDIC	20%	2.659	999	5 Years	1.420%
Medium-Term Notes	\$27,095,081	14.14%	27,358,272	14.23%		20%	2.261	839	5 Year	1.871%
3M Company	2,082,565	1.09%	2,085,762	1.08%	AA-	5%	1.141	421	5 Year	0.891%
Apple Inc.	4,489,195	2.36%	4,514,590	2.35%	AA+	5%	2.713	1,018	5 Year	1.351%
Barclays Bank	3,000,000	1.57%	3,002,640	1.56%	A	5%	0.487	180	5 Year	3.268%
Bank of Montreal	1,000,354	0.52%	1,003,940	0.52%	A+	5%	1.343	498	5 Year	1.373%
Chevron Corp.	3,045,232	1.59%	3,078,970	1.60%	AA	5%	3.727	1,440	5 Year	1.935%
Colgate Palmolive Co.	1,997,630	1.04%	2,026,540	1.05%	AA-	5%	2.450	914	5 Year	1.549%
General Electric Capital Corporation	2,000,414	1.06%	2,028,440	1.05%	AA+	5%	0.678	253	5 Year	2.868%
IBM	2,970,634	1.57%	3,011,540	1.57%	AA	5%	2.653	1,004	5 Year	1.536%
MicroSoft Corporation	2,002,465	1.05%	2,048,660	1.07%	AAA	5%	4.261	1,647	5 Year	1.944%
Royal Bank of Canada	1,000,675	0.52%	1,000,170	0.52%	AA	5%	1.108	411	5 Year	1.189%
Toronto Dominion Bank	1,000,000	0.52%	1,020,670	0.53%	AA-	5%	4.310	1,688	5 Year	2.473%
Toyota Motor Credit Corporation	2,505,918	1.31%	2,536,350	1.32%	AA	5%	1.729	646	5 Year	1.894%
Earnings Allowance Rate: 0.250%	Total Investments:	\$191,577,580	100.00%	\$192,318,781	100.00%		1.437	537		1.053%
	Cash In Bank (General):	\$1,423,133								
	Cash In Bank (Housing):	\$2,618,848								
	Total Funds:	\$195,619,561								

I certify that this report accurately reflects all pooled investments and is in conformity with the City of Torrance Investment Policy Statement adopted by Resolution 2015-89 on December 8, 2015, per California Government Code §53601. A copy of this policy is available at the office of the

Effective Rate of Return	Month Ending	Fiscal YTD
	365 Day Basis	1.050%

Dana Cortez
City Treasurer

Date

**Investment Report
April 2016**

Portfolio Monthly Activity Detail

Purchases	Broker	Purchase Date	Description	Quality Rating	Maturity Date	Term	Coupon (%)	Par Value (\$)	Book Value (\$)	Market Value (\$)
Investment Number										
11206	Stifel	4/5/2016	Federal Farm Credit Bank	AA+	4/5/2021	5 YR	1.680%	1,000,000	1,000,000	999,300
11207	Stifel	4/28/2016	Federal Home Loan Mortgage Co.	AA+	4/28/2020	4 YR	1.350%	1,000,000	999,008	999,300
							1.515%	2,000,000	1,999,008	1,998,600

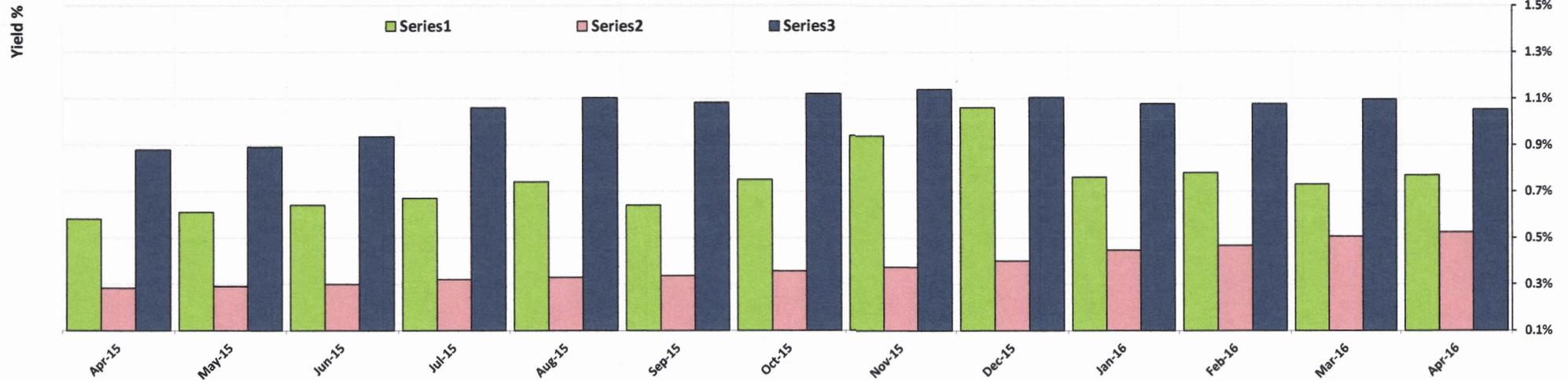
Maturities/Calls/Sales	Broker	Purchase Date	Description	Quality Rating	Maturity Date	Days Held/Days to Maturity	Coupon (%)	YTM365 (%)	Par Value (\$)	Book Value (\$)	Market Value (\$)
Investment Number											
10954	WedBush	4/1/2011	Federal Farm Credit Bank	AA+	4/1/2016	1827	4.950%	2.437%	2,000,000	2,000,000	2,000,000
11130	Higgins	4/11/2014	Parkway Bank #19008	FDIC	4/11/2016	732	0.500%	0.500%	245,000	245,000	245,000
							2.226%		\$2,245,000	\$2,245,000	\$2,245,000

UBOC	Remaining Balance	Coupon (%)	Yield	Deposits	Withdrawals	Ending Balance
Money Market	0	0.01	0.01	2,401,616	2,170,896	230,719

LAIF	Beginning Balance	Coupon (%)	Yield (%)	Deposits (\$)	Withdrawals (\$)	Interest Earned (\$)	Ending Balance (\$)
City	17,900,000	0.525%	0.525%	24,837,960	12,237,960	3,795,955	30,500,000
TRAN Repayment	19,000,000	0.525%	0.525%				19,000,000
	\$36,900,000			\$24,837,960	\$12,237,960	\$3,795,955	\$49,500,000

Investment Report April 2016

Portfolio Performance



Portfolio Earnings Summary	April 30, 2016	Fiscal YTD
CD/Coupon/Discount Investments:		
Interest Collected	171,556.55	1,646,638.65
Plus Interest at End of Period	631,182.57	631,182.57
Less Accrued Interest at Beginning of Period	(616,130.15)	(469,746.82)
Interest Earned during this Period	\$186,608.97	\$1,808,074.40
Adjusted By Premiums/Discounts	(46,446.33)	(508,133.79)
Adjusted by Capital Gains or Losses	0.00	0.00
Earnings during Periods	\$140,162.64	\$1,299,940.61
Cash/Checking Accounts:		
Interest Collected	38,207.50	111,969.83
Plus Accrued Interest at End of Period	77,894.99	77,894.99
Less Interest at Beginning of Period	(99,184.71)	(81,381.15)
Interest Earned this Period	\$16,917.78	\$108,483.67
Total Interest Earned	\$203,526.75	\$1,916,558.07
Total Adjustments from Premium and Discounts	(46,446.33)	(508,133.79)
Total Capital Gains or Loss	0.00	0.00
Total Earnings this Period	\$157,080.42	\$1,408,424.28

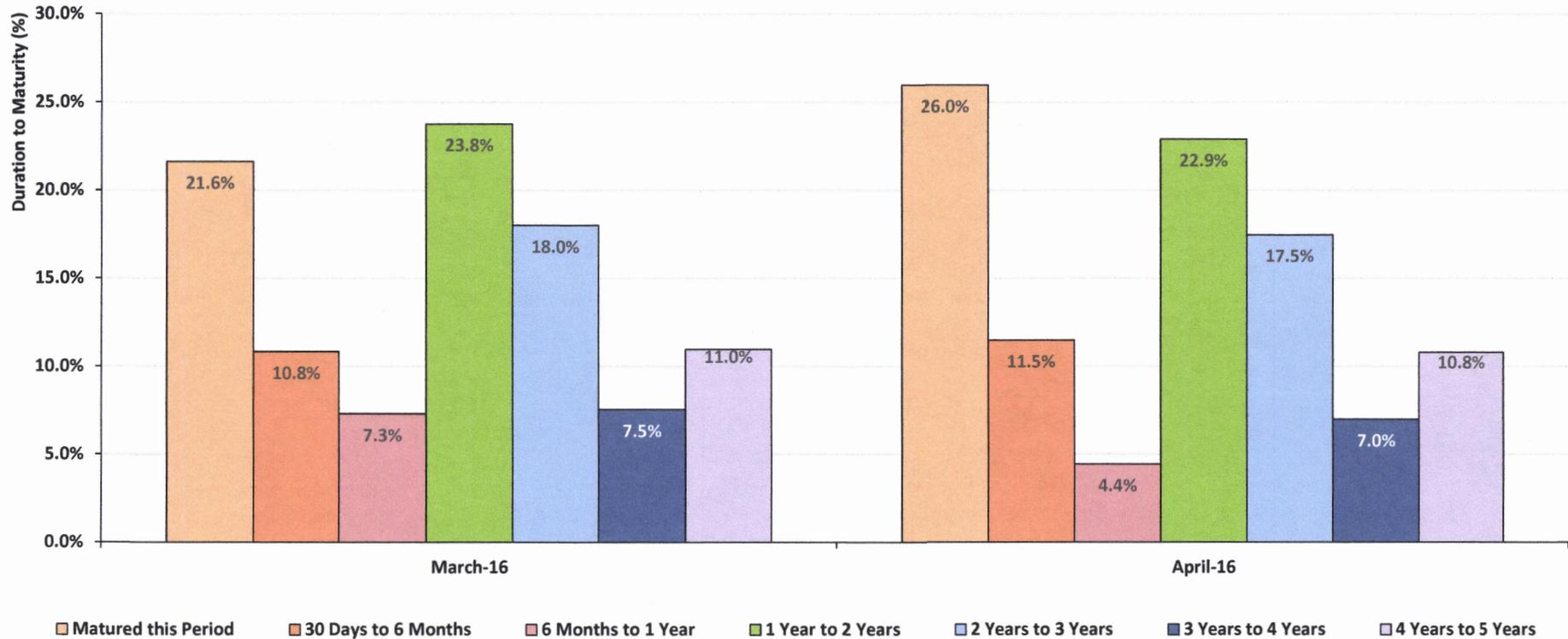
Notes :

Adjusted by Premiums/Discounts represents the premium or discount cost involved to secure higher or lower yield securities. The cost of the premium or discount is amortized down or up respectively to par over the life of the bond until reaching maturity. By amortizing, the amount of taxable interest is reduced for each year the city owns the bond. This is because the amortized premium or discounts offsets the ordinary income of the coupon payment.

As long as a bond is held to maturity there will be no capital loss or gain to report.

**Investment Report
April 2016**

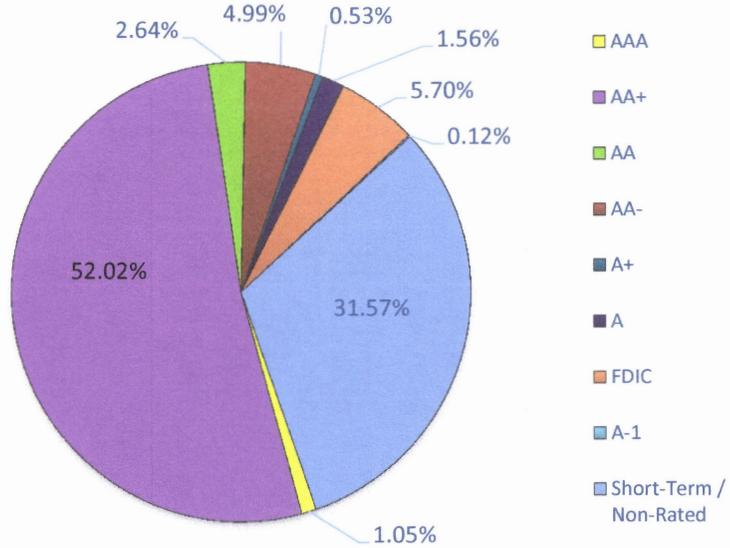
Maturity Distribution



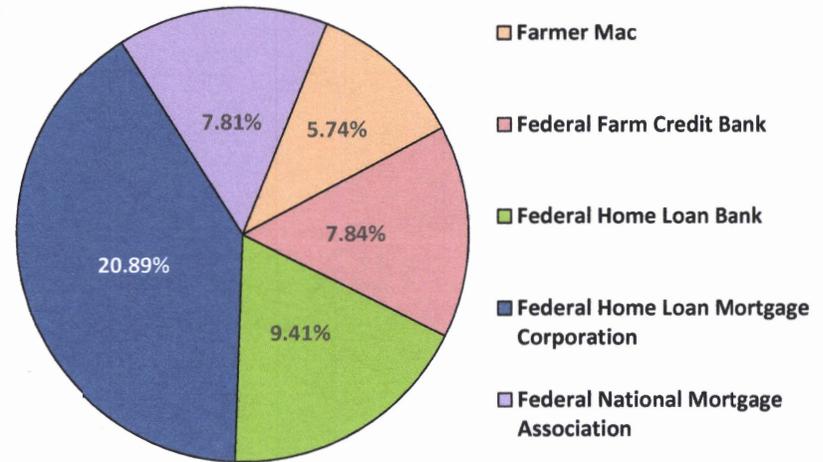
NOTE:*SB 564 passed in 1995, effective February 1, 1996, requires that local agencies submit a quarterly report to the legislative body containing detailed information on all securities, investments, and monies of the local agency. It also requires a statement of compliance of the portfolio with the statement of investment policy and a statement of the local agency's ability to meet the expenditure requirements of the pool for the next six months.

Portfolio Distribution

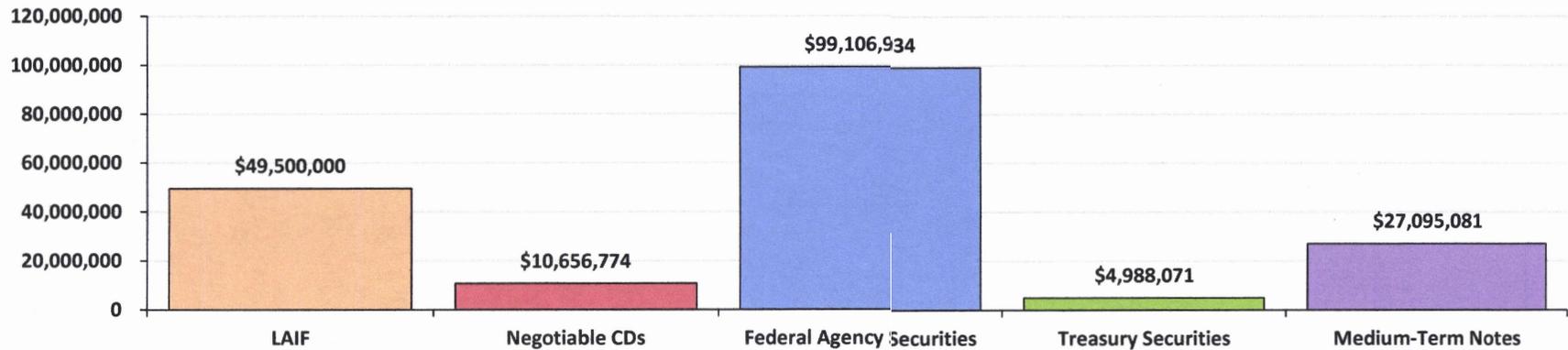
Assigned Credit Ratings of Investments (Total Portfolio)



Federal Agencies Distribution (51.69% of Total Portfolio) MV



Portfolio Sectors (Book Value)



**Investment Report
April 2016**

Value of Portfolio per GASB 31

	Beginning Investment Value As of July 1, 2015	Purchase / Redemption of Principal	Change in Market Value	Ending Investment Value As of April 30, 2016
U.S. Treasury Securities	5,039,460		16,490	5,055,950
Federal Agency (Coupon)	106,168,850	(6,472,749)	(295,040)	99,401,060
Negotiable Certificate of Deposits	9,066,537	1,591,730	114,512	10,772,779
Medium-Term Notes	19,723,207	7,483,292	151,773	27,358,272
Municipal Bonds		-	-	-
Sub-total per GASB 31:	\$139,998,054	2,602,273	(\$12,265)	\$142,588,061
Non-GASB				
Local Agency Investment Funds	50,000,000	(500,000)	-	49,500,000
Money Market	-	230,719	-	230,719
Federal Agency – Disc.	-	-	-	-
Treasury Security – Disc.	-	-	-	-
Certificate of Deposits -Disc.	-	-	-	-
Commercial paper	-	-	-	-
Sub-total Non-GASB:	\$50,000,000		\$0	\$49,730,719
Total Portfolio:	\$189,998,054		(\$12,265)	\$192,318,780

The Governmental Accounting Standards Board (GASB) has established Statement No. 31 for setting investment valuation standards. We report the unrealized gain/(loss) monthly and book realized gain/(loss) at year end as a GASB 31 requirement.

GASB 31 is a reporting requirement that reports the "Fair Value" of investments held in our portfolio. Fair value is the amount at which a financial instrument (investment) could be exchanged in a current transaction between willing parties at current market prices. It is important to understand the relationship between prevailing interest rates and fixed coupon investments. As market interest rates fall, the "Fair Value" of held securities will rise (unrealized Gains). The opposite occurs as market interest rates rise (market prices of held investments will fall). It should be noted that investments held in the city pool are to be held until maturity so both gains and losses (unrealized) will not be taken.

Investment Report for April 2016 reviewed by the Investment Advisory Committee

Dana Cortez
City Treasurer

LeRoy Jackson
City Manager

John Fellows, III
City Attorney

Eric Tsao
Finance Director

Deputy Treasurer Monthly Reports
Portfolio Management
Portfolio Details - Investments
April 30, 2016

CUSIP	Investment #	Issuer	Average Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	S&P	YTM	Days to Maturity	Maturity Date
Local Agency Investment Funds												
SYS10000	10000	Local Agency Invest Fund GEN'L			30,500,000.00	30,500,000.00	30,500,000.00	0.525	LAIF	0.525	1	
SYS1000a	1000A	LAIF - TRANS FUNDS			19,000,000.00	19,000,000.00	19,000,000.00	0.525	LAIF	0.525	1	
Subtotal and Average			40,616,326.59		49,500,000.00	49,500,000.00	49,500,000.00			0.525	1	
Money Market Sweep Account												
316175108S	1000	Union Bank of California			230,719.27	230,719.27	230,719.27	0.010	A-1	0.010	1	
Subtotal and Average			1,276,172.38		230,719.27	230,719.27	230,719.27			0.010	1	
Federal Agency Issues - Coupon												
31315PWE5	11083	FARMER MAC		01/08/2013	3,000,000.00	3,003,960.00	3,000,000.00	0.930	IMP	0.935	617	01/08/2018
31315PNZ8	11086	FARMER MAC		01/30/2013	2,000,000.00	2,007,160.00	2,000,419.33	1.050	IMP	1.038	639	01/30/2018
31315PXM6	11097	FARMER MAC		05/02/2013	2,000,000.00	1,996,520.00	1,999,599.44	0.850	IMP	0.860	731	05/02/2018
31315PXF1	11099	FARMER MAC		05/02/2013	2,000,000.00	2,000,000.00	1,999,999.44	0.400	IMP	0.410	1	05/02/2016
3132X0AL5	11170	FARMER MAC		06/01/2015	1,000,000.00	1,002,570.00	1,000,000.00	1.100	IMP	1.100	761	06/01/2018
3132X0BG5	11181	FARMER MAC		07/15/2015	1,000,000.00	1,015,190.00	1,000,000.00	1.750	IMP	1.750	1,506	06/15/2020
3133EC5A8	11075	FEDERAL FARM CREDIT BANK		11/28/2012	2,000,000.00	1,998,020.00	2,000,000.00	0.870	AA+	0.870	575	11/27/2017
3133ECE26	11087	FEDERAL FARM CREDIT BANK		01/30/2013	1,000,000.00	997,860.00	1,000,000.00	0.940	AA+	1.022	639	01/30/2018
3133ED3Z3	11109	FEDERAL FARM CREDIT BANK		10/04/2013	3,000,000.00	3,017,370.00	3,000,000.00	1.230	AA+	1.230	521	10/04/2017
3133ED4Q2	11114	FEDERAL FARM CREDIT BANK		10/11/2013	1,000,000.00	1,011,610.00	1,000,000.00	1.480	AA+	1.480	771	06/11/2018
3133EDDV1	11119	FEDERAL FARM CREDIT BANK		01/23/2014	1,000,000.00	1,004,900.00	999,448.30	1.160	AA+	1.198	540	10/23/2017
3133EDEB4	11121	FEDERAL FARM CREDIT BANK		02/07/2014	3,000,000.00	3,013,470.00	3,005,768.33	1.100	AA+	0.931	423	06/28/2017
3133EDGW6	11128	FEDERAL FARM CREDIT BANK		03/11/2014	3,000,000.00	3,026,700.00	2,998,181.96	1.300	AA+	1.330	771	06/11/2018
3133EFX36	11206	FEDERAL FARM CREDIT BANK		04/05/2016	1,000,000.00	999,300.00	1,000,000.00	1.680	AA+	1.680	1,800	04/05/2021
313370TW8	11040	FEDERAL HOME LOAN BANK		07/25/2012	1,000,000.00	1,005,610.00	1,004,836.23	2.000	AA+	0.620	131	09/09/2016
313383AA9	11105	FEDERAL HOME LOAN BANK		06/12/2013	4,000,000.00	3,987,400.00	4,000,000.00	1.000	AA+	1.000	772	06/12/2018
3133834R9	11108	FEDERAL HOME LOAN BANK		05/24/2013	1,000,000.00	1,000,100.00	999,868.69	0.375	AA+	0.465	54	06/24/2016
313379VE6	11118	FEDERAL HOME LOAN BANK		01/14/2014	1,000,000.00	1,003,540.00	999,332.66	1.010	AA+	1.070	414	06/19/2017
313381GD1	11122	FEDERAL HOME LOAN BANK		02/20/2014	2,000,000.00	2,014,620.00	1,995,612.76	1.250	AA+	1.356	780	06/20/2018
313373SZ6	11123	FEDERAL HOME LOAN BANK		02/26/2014	2,000,000.00	2,003,760.00	2,003,653.88	2.125	AA+	0.428	40	06/10/2016
313380CP0	11161	FEDERAL HOME LOAN BANK		05/22/2015	1,000,000.00	1,005,280.00	994,600.25	1.240	AA+	1.420	1,132	06/07/2019
313383HU8	11172	FEDERAL HOME LOAN BANK		06/12/2015	2,000,000.00	2,032,500.00	1,998,025.33	1.750	AA+	1.775	1,503	06/12/2020
3130A5JY6	11174	FEDERAL HOME LOAN BANK		06/30/2015	2,000,000.00	2,007,420.00	2,000,000.00	1.000	AA+	2.174	1,521	06/30/2020
313379EE5	11189	FEDERAL HOME LOAN BANK		09/14/2015	2,000,000.00	2,035,900.00	2,015,405.90	1.625	AA+	1.371	1,139	06/14/2019
3137EADC0	11017	FEDERAL HOME LOAN MORTGAGE CO		01/30/2012	1,000,000.00	1,003,130.00	999,415.40	1.000	AA+	1.071	311	03/08/2017
3137EACT4	11034	FEDERAL HOME LOAN MORTGAGE CO		04/26/2012	1,000,000.00	1,001,560.00	1,001,198.01	2.500	AA+	0.810	26	05/27/2016
3134G32L3	11079	FEDERAL HOME LOAN MORTGAGE CO		12/26/2012	2,000,000.00	1,999,440.00	2,000,000.00	0.850	AA+	0.850	604	12/26/2017

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CUSIP	Investment #	Issuer	Average Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	S&P	YTM	Days to Maturity	Maturity Date
Federal Agency Issues - Coupon												
3137EADJ5	11095	FEDERAL HOME LOAN MORTGAGE CO		04/23/2013	3,000,000.00	3,011,160.00	3,012,466.50	1.000	AA+	0.660	453	07/28/2017
3137EAAG4	11096	FEDERAL HOME LOAN MORTGAGE CO		04/26/2013	5,000,000.00	5,054,650.00	5,053,903.31	5.500	AA+	0.420	78	07/18/2016
3137EADH9	11101	FEDERAL HOME LOAN MORTGAGE CO		05/13/2013	5,000,000.00	5,012,750.00	5,015,864.87	1.000	AA+	0.722	424	06/29/2017
3134G44N5	11102	FEDERAL HOME LOAN MORTGAGE CO		05/28/2013	2,000,000.00	1,997,740.00	2,000,000.00	0.750	AA+	0.750	576	11/28/2017
3137EAAG4	11107	FEDERAL HOME LOAN MORTGAGE CO		05/22/2013	4,000,000.00	4,043,720.00	4,042,832.61	5.500	AA+	0.452	78	07/18/2016
3137EADL0	11132	FEDERAL HOME LOAN MORTGAGE CO		04/23/2014	1,000,000.00	1,003,380.00	997,998.41	1.000	AA+	1.145	516	09/29/2017
3137EADS5	11135	FEDERAL HOME LOAN MORTGAGE CO		04/29/2014	2,000,000.00	2,003,060.00	2,002,188.07	0.875	AA+	0.631	166	10/14/2016
3137EADJ5	11139	FEDERAL HOME LOAN MORTGAGE CO		04/30/2014	2,000,000.00	2,007,440.00	1,999,785.68	1.000	AA+	1.009	453	07/28/2017
3137EADS5	11142	FEDERAL HOME LOAN MORTGAGE CO		04/30/2014	1,000,000.00	1,001,530.00	1,001,069.46	0.875	AA+	0.637	166	10/14/2016
3134G3XJ4	11155	FEDERAL HOME LOAN MORTGAGE CO		04/29/2015	1,000,000.00	1,014,240.00	1,006,423.18	1.500	AA+	1.290	1,152	06/27/2019
3134G6Z89	11166	FEDERAL HOME LOAN MORTGAGE CO		06/10/2015	1,000,000.00	1,000,650.00	1,000,000.00	1.000	AA+	2.124	1,501	06/10/2020
3134G6N41	11169	FEDERAL HOME LOAN MORTGAGE CO		05/28/2015	1,000,000.00	1,000,170.00	1,000,000.00	1.250	AA+	2.032	1,487	05/27/2020
3134G3XJ4	11190	FEDERAL HOME LOAN MORTGAGE CO		09/25/2015	1,000,000.00	1,014,240.00	1,007,276.70	1.500	AA+	1.263	1,152	06/27/2019
3134G7J44	11195	FEDERAL HOME LOAN MORTGAGE CO		09/30/2015	1,000,000.00	1,000,220.00	1,000,000.00	1.800	AA+	1.800	1,613	09/30/2020
3134G7X89	11197	FEDERAL HOME LOAN MORTGAGE CO		10/29/2015	2,000,000.00	2,002,320.00	2,001,211.26	1.400	AA+	1.381	1,184	07/29/2019
3134G8Q69	11203	FEDERAL HOME LOAN MORTGAGE CO		03/30/2016	1,000,000.00	1,000,210.00	1,000,000.00	1.600	AA+	2.018	1,794	03/30/2021
3137EADZ9	11204	FEDERAL HOME LOAN MORTGAGE CO		03/21/2016	1,000,000.00	1,003,110.00	999,681.96	1.125	AA+	1.136	1,079	04/15/2019
3134G8PE3	11205	FEDERAL HOME LOAN MORTGAGE CO		03/30/2016	1,000,000.00	1,000,200.00	1,000,000.00	1.800	AA+	1.800	1,794	03/30/2021
3134G9AY3	11207	FEDERAL HOME LOAN MORTGAGE CO		04/28/2016	1,000,000.00	998,300.00	999,008.33	1.350		1.376	1,458	04/28/2020
3135G0PQ0	11100	FEDERAL NATIONAL MORT ASSOC		04/26/2013	3,000,000.00	3,004,950.00	3,006,786.57	0.875	AA+	0.720	543	10/26/2017
3136G1LZ0	11103	FEDERAL NATIONAL MORT ASSOC		05/28/2013	2,000,000.00	1,998,360.00	2,000,000.00	0.750	AA+	0.750	576	11/28/2017
3135G0WJ8	11117	FEDERAL NATIONAL MORT ASSOC		01/14/2014	1,000,000.00	1,001,080.00	986,021.70	0.875	AA+	1.581	750	05/21/2018
3135G0WJ8	11120	FEDERAL NATIONAL MORT ASSOC		01/31/2014	2,000,000.00	2,002,160.00	1,978,315.61	0.875	AA+	1.421	750	05/21/2018
3135G0WJ8	11125	FEDERAL NATIONAL MORT ASSOC		03/03/2014	2,000,000.00	2,002,160.00	1,982,255.60	0.875	AA+	1.320	750	05/21/2018
3135G0YT4	11133	FEDERAL NATIONAL MORT ASSOC		04/23/2014	1,000,000.00	1,017,110.00	998,270.05	1.625	AA+	1.695	940	11/27/2018
3135G0CM3	11136	FEDERAL NATIONAL MORT ASSOC		04/29/2014	1,000,000.00	1,003,130.00	1,002,588.15	1.250	AA+	0.610	150	09/28/2016
3135G0PQ0	11140	FEDERAL NATIONAL MORT ASSOC		04/30/2014	1,000,000.00	1,001,650.00	996,490.13	0.875	AA+	1.116	543	10/26/2017
3135G0GY3	11141	FEDERAL NATIONAL MORT ASSOC		04/30/2014	1,000,000.00	1,004,830.00	1,003,535.04	1.250	AA+	0.771	274	01/30/2017
3135G0PQ0	11150	FEDERAL NATIONAL MORT ASSOC		06/30/2014	1,000,000.00	1,001,650.00	997,594.77	0.875	AA+	1.040	543	10/26/2017
Subtotal and Average			98,096,129.48		99,000,000.00	99,401,060.00	99,106,933.87			1.038	655	
Treasury Securities - Coupon												
912828WD8	11137	U.S.TREASURY NOTE		04/29/2014	2,000,000.00	2,019,140.00	1,984,399.68	1.250	AA+	1.575	913	10/31/2018
912828VK3	11143	U.S.TREASURY NOTE		05/09/2014	3,000,000.00	3,036,810.00	3,003,671.31	1.375	AA+	1.317	790	06/30/2018
Subtotal and Average			4,987,890.61		5,000,000.00	5,055,950.00	4,988,070.99			1.419	839	

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Medium Term Notes												
88579YAE1	11104	3M Company		05/23/2013	1,080,000.00	1,082,991.60	1,081,658.31	1.000	AA-	0.864	421	06/26/2017
88579YAE1	11145	3M Company		05/14/2014	1,000,000.00	1,002,770.00	1,000,906.31	1.000	AA-	0.920	421	06/26/2017
037833AJ9	11193	Apple Inc		09/30/2015	2,500,000.00	2,501,050.00	2,492,106.75	1.000	AA+	1.160	732	05/03/2018
037833AX8	11198	Apple Inc		10/30/2015	2,000,000.00	2,013,540.00	1,997,088.61	1.550	AA+	1.590	1,377	02/07/2020
06738KXV8	10989	Barclays Bank		10/28/2011	3,000,000.00	3,002,640.00	3,000,000.00	2.621	A	3.268	180	10/28/2016
06366RHA6	11056	Bank of Montreal		09/11/2012	1,000,000.00	1,003,940.00	1,000,353.89	1.400	A+	1.373	498	09/11/2017
166764AN0	11156	Chevron Corp		04/28/2015	1,000,000.00	1,023,990.00	1,021,246.30	2.193	AA	1.569	1,293	11/15/2019
166764AG5	11182	Chevron Corp		07/31/2015	2,000,000.00	2,054,980.00	2,023,985.43	2.427	AA	2.120	1,515	06/24/2020
19416QED8	11116	Colgate Palmolive Co		11/01/2013	2,000,000.00	2,026,540.00	1,997,630.00	1.500	AA-	1.549	914	11/01/2018
36962GSN0	11011	General Electric Capital Corp		01/10/2012	2,000,000.00	2,028,440.00	2,000,413.56	2.900	AA+	2.868	253	01/09/2017
459200GX3	11144	IBM		05/13/2014	1,000,000.00	1,003,180.00	1,003,172.24	1.950	AA	0.530	82	07/22/2016
459200HM6	11183	IBM		08/18/2015	2,000,000.00	2,008,360.00	1,967,461.75	1.625	AA-	2.050	1,475	05/15/2020
594918BG8	11199	MicroSoft Corp		11/05/2015	2,000,000.00	2,048,660.00	2,002,465.37	2.000	AAA	1.944	1,647	11/03/2020
78010UD20	11147	Royal Bank of CAnada		06/16/2014	1,000,000.00	1,000,170.00	1,000,675.00	1.250	AA	1.189	411	06/16/2017
89114QBC1	11201	Toronto Dominion Bank		12/14/2015	1,000,000.00	1,020,670.00	1,000,000.00	2.500	AA-	2.473	1,688	12/14/2020
89233P5S1	11015	Toyota Motor Credit Corp		01/13/2012	1,000,000.00	1,008,660.00	1,000,594.36	2.050	AA-	1.960	256	01/12/2017
89236TAY1	11131	Toyota Motor Credit Corp		04/11/2014	1,500,000.00	1,527,690.00	1,505,323.55	2.000	AA-	1.850	906	10/24/2018
Subtotal and Average			27,096,080.92		27,080,000.00	27,358,271.60	27,095,081.43			1.871	857	
Negotiable CD												
31938QP24	11186	First Business Bank		09/16/2015	161,000.00	163,991.38	161,000.00	1.700	FDIC	1.701	1,233	09/16/2019
33764JHM0	11052	First Bank of P R #30387		08/01/2012	245,000.00	245,445.90	245,000.00	1.250	FDIC	1.251	92	08/01/2016
330459AE8	11110	1st Nat'l Bank Kentucky #2759		10/03/2013	245,000.00	245,352.80	245,000.00	0.900	FDIC	0.901	155	10/03/2016
32110YFW0	11163	First National Bank of America		05/29/2015	245,000.00	248,376.10	245,000.00	1.600	FDIC	0.000	1,489	05/29/2020
32112UBX8	11192	First National Bank of Texas		09/30/2015	247,000.00	250,643.25	247,000.00	1.400	FDIC	1.401	1,065	04/01/2019
88413QBG2	11168	Third Federal Savings and Loan		05/28/2015	245,000.00	246,082.90	245,000.00	1.300	FDIC	1.303	941	11/28/2018
02587CAW0	11152	American Express		08/21/2014	245,000.00	250,252.80	245,000.00	2.100	FDIC	2.101	1,207	08/21/2019
02006LUH4	11194	Ally Bank		09/30/2015	245,000.00	247,641.10	245,000.00	1.700	FDIC	1.465	883	10/01/2018
02587DXP8	11158	American Express Cent #27471		04/30/2015	245,000.00	248,773.00	245,000.00	1.950	FDIC	1.952	1,460	04/30/2020
06740AYC7	11090	Barclays Bank		03/12/2013	245,000.00	247,314.76	245,000.00	1.500	FDIC	1.300	680	03/12/2018
06251AK58	11196	Bank Hapoalim BM NY		10/29/2015	245,000.00	249,008.20	245,000.00	1.650	FDIC	1.651	1,276	10/29/2019
05580ACP7	11184	BMW Bank of No America #35141		08/14/2015	245,000.00	251,622.35	245,000.00	2.250	FDIC	2.253	1,566	08/14/2020
060624XH1	11091	Bank of Baroda #33681		03/08/2013	245,000.00	246,376.90	245,000.00	1.250	FDIC	1.251	676	03/08/2018
14042E4P2	11178	Capital One#4297		07/15/2015	245,000.00	250,610.50	245,000.00	2.300	FDIC	2.303	1,536	07/15/2020
140420TE0	11176	Capital One Bank USA #33954		07/08/2015	247,000.00	254,165.47	247,000.00	2.350	FDIC	2.353	1,529	07/08/2020
149159HR9	11094	Cathay Bank #18503		04/12/2013	245,000.00	244,385.05	245,000.00	1.000	FDIC	1.001	711	04/12/2018

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CUSIP	Investment #	Issuer	Average Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	S&P	YTM	Days to Maturity	Maturity Date
Negotiable CD												
17284CBZ6	11093	CIT Bank		04/17/2013	245,000.00	246,249.50	245,000.00	1.150	FDIC	1.151	716	04/17/2018
20033AAU0	11084	Comenity Capital Bank		01/18/2013	245,000.00	245,149.45	245,000.00	0.750	FDIC	0.750	262	01/18/2017
20451PLA2	11164	COMPASS BANK		05/29/2015	245,000.00	245,367.50	245,000.00	1.300	FDIC	1.301	758	05/29/2018
20786ABD6	11165	CONNECTONE BANK		06/05/2015	245,000.00	246,631.70	245,000.00	1.500	FDIC	1.501	1,130	06/05/2019
225645CZ1	11126	Crescent Bank & Trust		03/05/2014	245,000.00	248,109.05	245,000.00	1.500	FDIC	1.500	849	08/28/2018
23204HBD9	11146	Customer Bank #34444		05/28/2014	245,000.00	245,485.10	245,000.00	0.800	FDIC	0.802	211	11/28/2016
254672NC8	11160	Discover Bank #5649		05/06/2015	245,000.00	248,768.10	245,000.00	1.900	FDIC	1.902	1,466	05/06/2020
29976DZD5	11177	EverBank #34775		07/14/2015	245,000.00	250,652.15	245,000.00	2.000	FDIC	2.002	1,535	07/14/2020
307660HE3	11113	Farm Bureau Bank #35157		10/15/2013	245,000.00	245,367.50	245,000.00	0.900	FDIC	0.900	166	10/14/2016
308862DD0	11134	Farmers & Merchants Bk #16810		04/25/2014	245,000.00	245,149.45	245,000.00	1.450	FDIC	1.452	877	09/25/2018
38148JSU6	11159	Goldman Sachs Bank #33124		05/06/2015	245,000.00	247,812.60	245,000.00	1.900	FDIC	1.902	1,466	05/06/2020
383052DH7	11191	Gorham Bank		10/14/2015	247,000.00	250,608.67	247,000.00	1.350	FDIC	1.350	1,079	04/15/2019
40434AP45	11202	Household Finance Co		03/10/2016	245,000.00	245,174.20	245,000.00	1.300	FDIC	2.007	1,774	03/10/2021
45083AEJ7	11154	Iberia Bank		04/16/2015	245,000.00	244,833.40	245,000.00	1.100	FDIC	1.101	715	04/16/2018
485836FB1	11129	Katahdin Trust Co CD		03/28/2014	245,000.00	245,000.00	245,000.00	1.250	FDIC	1.054	1,061	03/28/2019
564759QS0	11162	Manufacturers & Traders Trust		05/27/2015	245,000.00	245,369.95	245,000.00	1.050	FDIC	1.051	758	05/29/2018
58403BY42	11179	Medallion Bank Salt Lake City		07/21/2015	245,000.00	248,417.75	245,000.00	1.900	FDIC	1.901	1,177	07/22/2019
59013JJE0	11187	Merrick Bank		09/21/2015	245,000.00	249,483.50	245,000.00	1.600	FDIC	1.601	1,237	09/20/2019
55406JAK8	11185	M Y SAFRA Bank		09/11/2015	245,000.00	249,897.55	244,774.26	1.600	FDIC	1.630	1,202	08/16/2019
628825JK8	11151	NCB FSB #32612		07/16/2014	245,000.00	245,683.55	245,000.00	1.000	FDIC	0.861	442	07/17/2017
63970QFD3	11188	Nebraskaland National Bank		09/25/2015	245,000.00	249,566.80	245,000.00	1.500	FDIC	1.501	1,242	09/25/2019
71270QLZ7	11153	Peoples United Bank		02/04/2015	245,000.00	250,622.75	245,000.00	1.750	FDIC	1.751	1,374	02/04/2020
74267GTZ0	11112	Private Bank & Trust Co #33306		10/04/2013	245,000.00	245,651.70	245,000.00	1.000	FDIC	1.001	156	10/04/2016
795450XG5	11200	Sallie Mae Bank		12/09/2015	245,000.00	250,483.10	245,000.00	2.200	FDIC	2.202	1,683	12/09/2020
856283UK0	11098	STATE BANK of INDIA		05/14/2013	245,000.00	246,237.25	245,000.00	1.150	FDIC	0.000	743	05/14/2018
87164YGD0	11157	Synchrony Bank Retail		04/28/2015	245,000.00	248,822.00	245,000.00	1.900	FDIC	1.902	1,443	04/13/2020
94768NJD7	11081	Webster Bank #18221		12/12/2012	245,000.00	247,555.35	245,000.00	1.000	FDIC	1.001	590	12/12/2017
981571BP6	11180	WORLD FOREMOST BANK		07/16/2015	200,000.00	204,588.00	200,000.00	2.400	FDIC	2.403	1,537	07/16/2020
Subtotal and Average			10,738,438.20		10,657,000.00	10,772,780.08	10,656,774.26			1.420	999	
Total and Average			182,811,038.18		191,467,719.27	192,318,780.95	191,577,579.82			1.053	537	

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CUSIP	Investment #	Issuer	Average Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	S&P	YTM	Days to Maturity
Average Balance			0.00	Accrued Interest at Purchase		222.22	222.22				0
				Subtotal		222.22	222.22				
Total Cash and Investments			182,811,038.18		191,467,719.27	192,319,003.17	191,577,802.04			1.053	537



CITY OF TORRANCE
FISCAL AGENT FOR SUCCESSOR RDA
RESTRICTED
CASH BALANCE REPORT
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	Book Value
Bank of America City of Torrance Successor RDA Agency Account # xx-046	3,017.70
Bank of America City of Torrance Successor RDA Agency - Low Mod Account # xx-140	0.00
Local Agency Investment Fund (L.A.I.F.) City of Torrance Successor RDA Agency Account# -xx-072	-
TOTAL	<u><u>\$ 3,017.70</u></u>

**Cash Investments held by Fiscal Agent
Quarter Ending March 31, 2016**

Torrance Improvements								
	Book Value	Reserve Requirement (1)	Over/Under Funded Reserve(1)-(2) (Market Value)	Market Value (2)	Yield	Investment Description	Credit Rating	
Bank of New York Mellon								
<i>City of Torrance COP Series 2009</i>								
Reserve Fund Acct #360695	1,258,018.76	1,258,018.76	0.00	1,258,018.76	0.00	Dreyfus Instl Res Treasury #6541 CUSIP: X9USDEFRU	AAA	
COP 2009 Total:	1,258,018.76	1,258,018.76	0.00	1,258,018.76				
Bank of New York Mellon								
<i>City of Torrance COP Series 2014</i>								
Lease Payment Fund Acct #528184	1,295.29	0.00	1,295.29	1,295.29	0.00%	Blackrock Liquidity TEMP Fund# 24 CUSIP: X9USDBLAK	AAA	
Reserve Fund Acct #528185	2,478,323.57	2,478,043.76	279.81	2,478,323.57	0.00%	Blackrock Liquidity TEMP Fund# 24 CUSIP: X9USDBLAK	AAA	
COP 2014 Total:	2,479,618.86	2,478,043.76	1,575.10	2,479,618.86				
Redevelopment Successor Agency								
	Book Value	Reserve Requirement (1)	Over/Under Funded Reserve(1)-(2) (Market Value)	Market Value (2)	Yield	Investment Description	Credit Rating	
Bank of New York Mellon								
<i>Torrance RDA (Downtown) 98A (matures Sept. 1, 2028)</i>								
Reserve Acct # 428469	586,928.64	586,890.00	38.64	586,928.64	0.00%	INVESCO Prime Private 1921 CUSIP: X9USDINPE	AAA	
RDA (Downtown) 98A Total:	586,928.64	586,890.00	38.64	586,928.64				
<i>Torrance RDA (Ind Dev) 98B</i>								
Interest Acct # 428529	970.27	0.00	970.27	970.27	0.00%	Fidelity Treasury M MKT #696 CUSIP: X9USD0002		
Reserve Acct # 428517 (GIC Agreement)	1,038,053.09	1,037,984.75	68.34	1,038,053.09	0.00%	INVESCO Prime Private 1921 CUSIP: X9USDINPE	AAA	
RDA (Ind Rev) 98B Total:	1,039,023.36	1,037,984.75	1,038.61	1,039,023.36				
<i>Torrance RDA (Industrial) 99C (matures Sept. 1, 2028)</i>								
Reserve acct # 428882	1,300,491.55	1,300,480.00	11.55	1,300,491.55	0.00%	Fidelity Treasury M MKT #696 CUSIP: X9USD0002	A	
RDA (Industrial) 99C Total:	1,300,491.55	1,300,480.00	11.55	1,300,491.55				
		Book Value	Reserve Requirement	Over/Under () Funded Reserve(1)-(2) (Market Value)	Market Value			
TOTAL ALL CASH & INVESTMENTS HELD BY FISCAL AGENT: \$		6,664,081.17	\$ 6,661,417.27	\$ 2,663.90	\$ 6,664,081.17			

(1) Reserve requirements may be overfunded due to an accumulation of funds which are adjusted at every scheduled payout. These funds will be transferred to the lease payment/principal/interest account when interest/principal payouts are made by the City.

(2) Over/under funded reserve requirements is for memorandum purposes only. Reserve requirements as outlined in the bond indenture require that at time (day of) of semi-annual payments to bondholders that the market value of the investments held in reserve is equal to the reserve requirement. Due to market fluctuations throughout the year it is normal to see both over and under funded situations.

457 PLAN A <i>Permanent Employees</i>		Deferred Compensation Plans								
Beginning Balance	Contributions	Transfers In	Interest	Gain/Loss	Fees	Withdrawals	Transfers Out	Outstanding Loans	Ending Balance	
161,189,376.67	2,618,882.72	3,005,792.44	539,568.42	(379,392.13)	(10,528.54)	(3,267,662.82)	(3,005,792.44)	4,092,396.14	164,782,640.46	
* 457 Plan Revenue Sharing										
197,064.68			894.41	-	8,424.13	-	-		206,383.22	
Plan A - Total									164,989,023.68	

Investment Type	Market Value
Variable Funds	83,784,585.31
Stable Value Fund	71,104,558.47
Self-Direct	5,801,100.54
Forefeiture Acct	206,383.22
Outstanding Loans	4,092,396.14 <i>Outstanding Loan Balance included in Total Assets</i>
Total:	164,989,023.68

457 PLAN B <i>Recurrent/ Part-Time/ Temporary Employees</i>		Deferred Compensation Plans								
Beginning Balance	Contributions	Transfers In	Interest	Gain/Loss	Fees	Withdrawals	Transfers Out	Outstanding Loans	Ending Balance	
2,998,895.00	89,224.16	194.10	12,539.80	404.48	(5,820.00)	(126,533.88)	(194.10)	-	2,968,709.56	
Investment Type	Market Value									
Variable Funds	174,404.69									
Stable Value Fund	2,794,304.87									
Total:	2,968,709.56									

401 (A) <i>Management/ Police /Fire /Engineers</i>		Deferred Compensation Plans								
Beginning Balance	Contributions	Transfers In	Interest	Gain/Loss	Fees	Withdrawals	Transfers Out	Outstanding Loans	Ending Balance	
11,260,086.69	156,969.84	129,215.44	36,982.44	(4,866.78)	(1,076.38)	(460,438.35)	(129,215.44)	153,387.22	11,141,044.68	
Investment Type	Market Value									
Variable Funds	6,671,520.09									
Stable Value Fund	4,153,220.43									
Self-direct fund	162,912.03									
Forefeiture Acct	4.91									
Outstanding Loans	153,387.22 <i>Outstanding Loan Balance included in Total Assets</i>									
Total:	11,141,044.68									

RETIREMENT HEALTH SAVINGS PLAN <i>Management/ Police/ Fire/ Misc.</i>		Deferred Compensation Plans								
Beginning Balance	Contributions	Distributions	Gain/Loss	Fees	Ending Balance					
3,502,010.55	175,041.59	(60,339.85)	50,675.95	(4,120.72)	3,663,267.52					
Investment Type	Market Value									
Stable Value/Cash Mgmt Fund	391,630.81									
Bond Funds	122,347.08									
Balanced/Assest Alloc Funds	2,176,496.49									
U.S. Stock Funds	933,117.80									
Intern'l/Global Stock Funds	39,675.34									
Total:	3,663,267.52									

*Public Agency Retirement Services (PARS) <i>Retirement Enhancement Plan</i>		Deferred Compensation Plans								
Beginning Balance	Contributions	Transfer In	Gain/Loss	Fees	Distribution	(598,860.09)	Outstanding Loans	Ending Balance		
10,893,732.52	367,325.05	598,860.09	94,780.99	(18,209.35)	(218,309.84)	(598,860.09)	-	11,119,319.37		

*Public Agency Retirement Services (PARS) <i>Excess Benefit Plan</i>		Deferred Compensation Plans								
Beginning Balance	Contributions	Transfer In	Gain/Loss	Fees	Distributions	Transfer Out	Outstanding Loans	Ending Balance		
3,834.88	750.00	-	0.91	(2.40)	(577.65)	-	-	4,005.74		

CITY OF TORRANCE

INTEROFFICE COMMUNICATION

DATE: 5/19/16

TO: Dana Cortez, City Treasurer
FROM: Eric E. Tsao, Finance Director *ETsao*
SUBJECT: Cash & Investments Report for April 2016

CASH AND INVESTMENTS RECONCILIATION AS OF April 30, 2016

INVESTMENTS PER PORTFOLIO SUMMARY

\$ 191,577,579.82

Cash in Bank of America General Account
Cash in Bank of America Housing Account

\$ 1,423,133.15
2,618,848.18

4,041,981.33

TOTAL FUNDS PER INVESTMENT REPORT

\$ 195,019,581.15

OUTSTANDING WARRANTS:

General Account
Payroll Account
Workers' Compensation Account
Housing Account

\$ (1,029,031.47)
(52,959.71)
(105,981.84)
(11,757.00)

(1,199,730.02)

DEPOSITS IN TRANSIT:

April 2016 Deposits in transit
April 2016 Global Water cash collection

\$ 5,506.92
122,202.67

127,709.59

MISCELLANEOUS OUTSTANDING ADJUSTMENTS:

IVR & Parking Web credit card receipts will be interfaced in May 2016
04/04/16 Bank Card (P-card) - transaction interfaced on 05/05/16
04/11/16 Dep Corr/noncash - transaction interfaced on 05/06/16
04/14/16 CA Vault deposit - transaction interfaced on 05/05/16
04/20/16 Animal Control deposit - transaction interfaced on 05/05/16
04/27/16 Knowledge University - transaction interfaced on 05/05/16
04/28/16 CA Vault deposit - transaction interfaced on 05/03/16
04/28/16 LACMTA - transaction interfaced on 05/03/16
04/28/16 TX Banking Center Deposit - transaction interfaced on 05/03/16
04/28/16 TX Banking Center Deposit - transaction interfaced on 05/03/16
04/28/16 TX Banking Center Deposit - transaction interfaced on 05/03/16
04/28/16 Union Bank Investment No. 10989 - transaction interfaced on 05/09/16
04/29/16 LACMTA - transaction interfaced on 05/03/16
04/29/16 TX Banking Center Deposit - transaction interfaced on 05/03/16
04/29/16 TX Banking Center Deposit - transaction interfaced on 05/03/16
04/29/16 Union Bank Investment No. 11196 - transaction interfaced on 05/02/16

\$ (2,578.76)
537,705.58
(0.05)
163.16
(499.00)
(7,206.18)
(6,866.97)
(103,239.96)
(329.00)
(364.00)
(1,616.00)
(908.25)
(7,909.45)
(103.00)
(569.00)
(2,026.79)

403,552.33

TOTAL CASH AND INVESTMENTS PER BOOKS

\$ 194,951,093.05

Notes to Investment Report

1. REPORTING ENTITY

City of Torrance was established May 31, 1921 and adopted a city charter form of government on January 7, 1947.

Under City Charter section 630 CITY TREASURER. It shall be the duty of the City Treasurer to receive and safely keep all moneys which shall come into his/her hands as City Treasurer. He/She shall comply with all provisions of law governing the deposit and securing of public funds. He/She shall also comply with all the provisions of the general laws of the State governing the handling of such trust funds as may come into his/her possession. He/She shall pay out moneys only on warrants signed by persons designated by law, or ordinance, as the proper persons to sign warrants and as to trust funds which may come into his/her possession or control by virtue of some law, ordinance or resolution, by warrant or other order, in accordance with the provisions of such law, ordinance or resolution. He/She shall at regular intervals, at least once each month, submit to the Director of Finance a written report and accounting of all receipts, disbursements and fund balances, a copy of which report he/she shall file with the City Council.

The City Treasurer may appoint a deputy, or deputies, from an eligible list to be prepared in accordance with the proceedings prescribed in the civil service system of the City, such deputy or deputies to receive such compensation as may be provided by the City Council. (Ratified Gen. Mun. Elec. 4/10/56, Amend. No. 8; Approved by State Legislature Concurrent Res. No. 3 on 1/9/57).

2. BASIS FOR REPORTING

This Investment Report has been prepared in accordance with the State of California Government Code §53600 and City of Torrance Investment Policy as noted in the City Charter. The City of Torrance Investment Policy is approved and adopted annually by City Council. The Investment Policy is annually submitted by the City Treasurer to the Investment Advisory Committee for review before being forwarded to the City Council. The investment Advisory Committee is made up of City Treasurer, City Manager, City Attorney, Finance Director, and Deputy City Treasurer.

3. ASSUMPTIONS

The Investment Report represents a specific snapshot in time and is compared to other market performers during that same period which includes but is not limited to: Constant Maturing Treasury 2-year term rates, Local Agency Investment Fund (State of California), and prior year performance. All investment activity calculations are results from SymPro portfolio management software v7.3.6.

Adjusted by Premiums/Discounts represent the premium/discount cost involved to secure higher or lower yield securities. The cost of the premium or discount is amortized down or up to par over the life of the bond until reaching maturity. By amortizing, the amount of taxable interest is reduced for each year the city owns the bond. This is because the amortized premium or discount offsets the ordinary income of the coupon payment.

There is no capital loss or gain to report if bonds are kept to maturity.

Notes to Investment Report

4. COMPLIANCE

The Investment Report is required to be submitted to City Council on a monthly basis. State of California statutes requires quarterly reporting. GASB 31 section requires market changes be booked annually but reported monthly as part of this report. SB 564 requires quarterly reporting to the legislative body.

5. LAIF RISK

LAIF statute §16429.3 Deposits; prohibited transfers and loans; impoundment or seizure:

Moneys placed with the Treasurer for deposit in the Local Agency Investment Fund by cities, counties, special districts, nonprofit corporations, or qualified quasi-governmental agencies shall not be subject to either of the following:

- a. Transfer or loan pursuant to Section 16310, 16312, or 16313.
- b. Impoundment or seizure by any state official or state agency

LAIF statute §16429.4 Right of withdrawal:

The right of a city, county, city and county, special district, nonprofit corporation, or qualified quasi-governmental agency to withdraw its deposited moneys from the Local Agency Investment Fund, upon demand, may not be altered, impaired, or denied, in any way, by any state official or state agency based upon the state's failure to adopt a State Budget by July 1 of each new fiscal year.

Additional information about LAIF may be found on the California State Treasurer Website:

<http://www.treasurer.ca.gov/pmia-laif/answer/laifstatutes.asp>

Glossary

AGENCIES. Also referred to as Federal Agencies or Fed Agencies and include such organizations or enterprises as the: Federal Home Loan Bank (FHLB), Federal Home Loan Mortgage Corporation (FHLMC), Federal Farm Credit Banks (FFCB), and Government National Mortgage Association (GNMA). See FEDERAL AGENCIES or the specific organization/enterprise in this glossary for additional information.

AMORTIZATION. The spreading out of capital expenses for intangible assets over a specific period of time (usually over the asset's useful life) for accounting and tax purposes. Amortization is similar to depreciation, which is used for tangible assets, and to depletion, which is used with natural resources.

ASKED. The price at which securities are offered.

BANKER'S ACCEPTANCE ("BA"). A draft, bill, or exchange accepted by a bank or a trust company. Both the issuer and the accepting institution guarantee payment of the bill.

BASIS POINT. Common unit of measure used for expressing changes in interest rates; one basis point equates to 1/100th of 1%. (i.e. 0.1% equals 10 basis points.)

BID. The price offered by a buyer of securities (when one sells securities, one asks for a bid). See "Offer".

BOND. Bonds are commonly referred to as fixed-income securities and are one of the three main generic asset classes, along with stocks (equities) and cash equivalents. Many corporate and government bonds are publicly traded on exchanges, while others are traded only over-the-counter (OTC).

BROKER. A broker is an individual or firm that charges a fee or commission for executing buy and sell orders submitted by an investor. It is also the role of a firm when it acts as an agent for a customer and charges the customer a commission for its services.

BULLET BOND. Bullet Bonds are non-callable bonds, which cannot be redeemed early by the issuer.

CALLABLE BOND. A bond that can be redeemed by the issuer earlier than the bond's maturity date. Callable bonds with specific details as to when the bond may be called back are noted. Embedded options attached to callable bonds detail how the issuer may "call" back the security. Three forms of embedded options for callable bonds are:

- *American Option:* Bond may be called back by the issuer at any time after the lockout period expires. (continuously callable)
- *Bermudian Option:* The issuer has the right to call the bond on the predetermined interest payment dates only.
- *European Option:* Allows the holder to exercise the option (i.e. to buy) only on the option expiration date.
- 1X: One time callable only
- 6M: Callable only after predetermined 6 month lockout period.

CERTIFICATE OF DEPOSIT ("CD"). A time deposit with a specific maturity, as evidenced by a certificate. Large-denomination CDs are typically negotiable. A certificate of deposit (CD) is a savings certificate entitling the bearer to receive interest. A CD bears a maturity date, a specified fixed interest rate and can be issued in any denomination. CDs are generally issued by commercial banks and are insured by the FDIC. The term of a CD generally ranges from one month to five years.

Glossary

COLLATERAL. Securities, evidence of deposit, or other property which a borrower pledges to secure repayment of a loan. Also refers to securities pledged by a bank to secure deposits of public monies.

COMPREHENSIVE ANNUAL FINANCIAL REPORT ("CAFR"). The official annual report for the City of Torrance. It includes combined statements for each individual fund and account group, which are prepared in conformity with GAAP. It also includes supporting schedules that are necessary to demonstrate compliance with finance-related legal and contractual provisions, extensive introductory material, and a detailed statistical section.

CORPORATE BOND/NOTES. A debt security issued by a corporation and sold to investors. The backing for the bond is usually the payment ability of the company, which is typically money to be earned from future operations.

COUPON. The annual rate of interest that a bond's issuer promises to pay the bondholder on the bond's face value. It can also be a certificate attached to a bond, which evidences interest due on a payment date. The annual interest rate paid on a bond, expressed as a percentage of the face value.

DEALER. A dealer, as opposed to a broker, acts as a principal in all transactions, buying and selling for his own account.

DEBENTURE. A bond secured only by the general credit of the issuer.

DELIVERY VERSUS PAYMENT. There are two methods of delivery of securities: (1) delivery versus payment (DVP); and (2) delivery versus receipt (DVR). DVP is delivery of securities with an exchange of money for the securities. DVR is delivery of securities with an exchanged of a signed receipt for the securities.

DERIVATIVES. (1) Financial instruments that are linked to, or derived from, the movement of one or more underlying indexes or securities, and may include a leveraging factor; or (2) financial contracts based upon a notional amount whose value is derived from an underlying index or security (e.g., interest rates, foreign exchange rates, equities, or commodities).

DISCOUNT. The difference between the acquisition cost of a security and its value at maturity, when quoted at lower than face value. A security that sells below original offering price shortly after sale is also considered to be at a discount. In finance, discount refers to the condition of the price of a bond that is lower than par, or face value. The discount equals the difference between the price paid for a security and the security's par value.

DISCOUNT SECURITIES. Non-interest bearing money market instruments that are issued a discount and that are redeemed at maturity for full face value (e.g., U.S. Treasury Bills).

DIVERSIFICATION. Dividing investment funds among a variety of securities that offer independent returns.

FEDERAL AGENCIES. Special government organizations set up for a specific purpose such as the management of resources, financial oversight of industries or national security issues. These organizations are typically created by legislative action, but may initially be set up by a Presidential Order as well. The directors of these agencies are typically selected by Presidential appointment. A number of these organizations issue securities such as stocks and bonds that have been historically popular with investors. Agencies of the Federal Government that were established to supply credit to various classes of institutions and individuals (e.g., S&Ls, small business firms, students, farmers, farm cooperative, and exporters).

FEDERAL FARM CREDIT BANK ("FFCB"). In the United States, a network of federally-chartered financial institutions designed to provide credit-related services to the agricultural and farming sectors of the economy. In total, this

Glossary

government-sponsored enterprise comprises approximately 100 financial institutions that serve all 50 states and Puerto Rico

FEDERAL DEPOSIT INSURANCE CORPORATION ("FDIC"). A federal agency that insures bank deposits, currently up to \$ 250,000.00 per deposit.

FEDERAL FUNDS RATE. The rate of interest at which Fed funds are traded. This rate is currently pegged by the Federal Reserve through open-market operations.

FEDERAL HOME LOAN BANKS ("FHLB"). Government-sponsored wholesale banks (currently 12 regional banks) which lend funds and provide correspondent banking services to member commercial banks, thrift institutions, credit unions, and insurance companies. The mission of the FHLBs is to liquefy the housing-related assets of its member, who must purchase stock in their District Bank. FHLB - An organization created by the Federal Home Loan Bank Act of 1932 to increase the amount of funds available for lending institutions who provide mortgages and similar loan agreements to individuals. This system was created in response to the depressive economic conditions of the era, which had impaired the U.S. banking system.

FEDERAL HOME LOAN MORTGAGE CORP ("Freddie Mac or FHLMC"). FHLMC is a stockholder-owned, government-sponsored enterprise (GSE) chartered by Congress in 1970 to keep money flowing to mortgage lenders in support of homeownership and rental housing for middle income Americans. The FHLMC purchases, guarantees and securitizes mortgages to form mortgage-backed securities. The mortgage-backed securities that it issues tend to be very liquid and carry a credit rating close to that of U.S. Treasuries.

FEDERAL NATIONAL MORTGAGE ASSOCIATION ("FNMA"). FNMA, like GNMA, was chartered under the Federal National Mortgage Association Act of 1938. FNMA is a federal corporation working under the auspices of the Department of Housing and Urban Development (HUD). It is the largest single provider of residential mortgage funds in the United States. Fannie Mae, as the corporation is called, is a private stockholder-owned corporation. The corporation's purchases include a variety of adjustable mortgages and second loans, in addition to fixed-rate mortgages. FNMA's securities are also highly liquid and are widely accepted. FNMA assures and guarantees that all security holders will receive timely payment of principal and interest. Fannie Mae is a publicly-traded company which operates under a congressional charter that directs Fannie Mae to channel its efforts into increasing the availability and affordability of homeownership for low-, moderate- and middle-income Americans.

FEDERAL OPEN MARKET COMMITTEE ("FOMC"). The FOMC consist of seven members of the Federal Reserve Board and five of the 12 Federal Reserve Bank Presidents. The President of the New York Federal Reserve Bank is a permanent member while the other Presidents serve on a rotating basis. The Committee periodically meets to set Federal Reserve guidelines regarding purchases and sales of government securities in the open market as a means of influencing the volume of bank credit and money.

FEDERAL RESERVE SYSTEM. Also known as "The Fed." The central bank of the United States created by Congress and consisting of a seven-member Board of Governors in Washington, D.C., 12 regional banks, and about 5,700 commercial banks that are members of the system.

GOVERNMENT NATIONAL MORTGAGE ASSOCIATIONS ("GNMA" or "Ginnie Mae"). Securities that influence the volume of bank credit that is guaranteed by GNMA and issued by mortgage bankers, commercial banks, savings and loan associations, and other institutions. The full faith and credit of the U.S. Government protect a security holder. Ginnie Mae securities are backed by the FHA, VA, or FMHM mortgages. The term "pass-through" is often used to describe Ginnie Maes.

Glossary

GOVERNMENTAL ACCOUNTING STANDARDS BOARD ("GASB"). An organization whose main purpose is to improve and create accounting reporting standards or generally accepted accounting principles (GAAP). These standards make it easier for users to understand and use the financial records of both state and local governments. The Government Accounting Standards Board (GASB) is funded and monitored by the Financial Accounting Foundation (FAF).

LIQUIDITY. A Liquid asset is one that can be converted easily and rapidly into cash without a substantial loss of value. In the money market, a security is said to be liquid if the spread between bid and asked prices is narrow, and reasonable size can be done at those quotes.

LOCKOUT (BOND FEATURE). The period of time when a security may not be redeemed by the issuer.

LOCAL AGENCY INVESTMENT FUND ("LAIF"). Monies from local governmental units may be remitted to the California State Treasurer for deposit in this special fund for the purpose of investment.

MARKET VALUE. The price at which a security is trading and could presumably be purchased or sold.

MASTER REPURCHASE AGREEMENT. A written contract covering all future transactions between the parties to repurchase-reverse repurchase agreements that establishes each party's rights in the transactions. A master agreement will often specify, among other things, the right of the buyer (lender) to liquidate the underlying securities in the event of default by the seller (borrower).

MATURITY. The date upon which the principal or stated value of an investment becomes due and payable.

Medium Term Notes - A corporate note continuously offered by a company to investors through a dealer. Investors can choose from differing maturities, ranging from nine months to 30 years.

MONEY MARKET. The market in which short-term debt instruments (e.g., bills, commercial paper, and banker's acceptances) are issued and traded.

OFFER. The price asked by a seller of securities (when one buys securities, one asks for an offer). See "Asked" and "Bid."

OPEN MARKET OPERATIONS. Purchases and sales of government and certain other securities in the open market by the New York Federal Reserve Bank, as directed by the FOMC in order to influence the volume of money and credit in the economy.

Purchases inject reserves into the bank system and stimulate growth of money and credit; sales have the opposite effect. Open market operations are the Federal Reserve's most important and most flexible monetary policy tool.

PORTFOLIO. A collection of securities that an investor holds.

PREMIUM - A premium is the total cost of an option. The difference between the higher price paid for a fixed-income security and the security's face amount at issue.

PRIMARY DEALER. A group of government securities dealers that submit daily reports of market activity and positions, and monthly financial statements to the Federal Reserve Bank of New York, and are subject to its informal oversight. Primary dealers include Securities and Exchange Commission (SEC) — registered securities broker-dealers, banks, and a few unregulated firms.

PRUDENT INVESTOR RULE. An investment standard. A fiduciary, such as a trustee, may invest in a security if it is one that would be bought by a prudent investor acting in like capacity, who is seeking reasonable income and preservation of

Glossary

capital.

QUALIFIED PUBLIC DEPOSITORIES. A financial institution that: (1) does not claim exemption from the payment of any sales, compensating use, or ad valorem taxes under the laws of this State; (2) has segregated for the benefit of the commission eligible collateral having a value of not less than its maximum liability; and (3) has been approved by the Public Deposit Protections Commission to hold public deposits.

RATE OF RETURN. The yield obtainable on a security based on its purchase price or its current market price.

REPURCHASE AGREEMENT ("RP" OR "REPO"). A holder of securities sells them to an investor with an agreement to repurchase the securities at a fixed price on a fixed date. The security "buyer" in effect, lends the "seller" money for the period of the agreement, and the terms of the agreement are structured to compensate him for this. Dealers use **RP** extensively to finance their positions. Exception: when the Fed is said to be doing RP, it is lending money (increasing bank reserves).

SAFEKEEPING. A service to customers rendered by banks for a fee whereby securities and valuables of all types and descriptions are held in the bank's vaults for protection.

SECONDARY MARKET. A market made for the purchase and sale of outstanding issues following the initial distribution.

SECURITIES AND EXCHANGE COMMISSION. An agency created by Congress to administer securities legislation for the purpose of protecting investors in securities transactions.

SEC RULE 15c3-1. See "Uniform Net Capital Rule." SEC Rule 15c3-1 requires broker-dealers to maintain the following minimum net capital requirements in order to offer sufficient protection for the firm's customers:

- \$250,000 for broker-dealers who conduct general securities business and carry customer funds and securities
- \$50,000 for broker-dealers who introduce accounts to another broker-dealer on a fully disclosed basis, receive but do not hold customer securities for delivery to the clearing broker-dealer and do not carry customer accounts
- \$25,000 for broker-dealers that only handle mutual fund transactions and do not hold customer funds or securities
- \$5,000 for broker-dealers who do not directly or indirectly receive securities from customers (known as introducing brokers)

Step-Up Bond. A bond that pays an initial coupon rate for the first period, and then a higher coupon rate for the following periods. A step-up bond is one in which subsequent future coupon payments are received at a higher, predetermined amount than previous or current periods. These bonds usually have a callable component.

STRUCTURED NOTES. Notes issued by instrumentalities (e.g., FHLB, FNMA, SLMA) and by corporations, that have imbedded options (e.g., call features, step-up coupons, floating rate coupons, derivative-based returns) in their debt structure. The market performance of structured notes is affected by fluctuating interest rates; the volatility of imbedded options; and shifts in the yield curve.

TREASURY BILLS. A non-interest-bearing discount security that is issued by the U.S. Treasury to finance the national debt. Most T-bills are issued to mature in three months, six months, or one year.

Glossary

TREASURY BONDS. Long-term, coupon-bearing U.S. Treasury securities that are issued as direct obligations of the U.S. Government, and having initial maturities of more than 10 years.

TREASURY NOTES. Medium-term, coupon-bearing U.S. Treasury securities that are issued as direct obligations of the U.S. Government, and having initial maturities of two to 10 years. U S Notes - A treasury note is a marketable U.S. government debt security with a fixed interest rate and a maturity between one and 10 years. Treasury notes can be bought either directly from the U.S. government or through a bank.

UNIFORM NET CAPITAL RULE. SEC requirement that member firms, as well as non-member broker-dealers in securities, maintain a maximum ratio of indebtedness to liquid capital of 15 to one. Also called net capital rule and net capital ratio. Indebtedness covers all money that is owed to a firm, including margin loans and commitments to purchase securities (one reason that new public issues are spread among members of underwriting syndicates). Liquid capital includes cash and assets easily converted to cash.

YIELD. The rate of annual income return on an investment, expressed as a percentage. (a) INCOME YIELD is obtained by dividing the current dollar income by the current market price for the security. (b) NET YIELD OR YIELD TO MATURITY is the current income yield minus any premium above par or plus any discount from par in purchase price, with the adjustment spread over the period from the date of purchase to the date of maturity of the bond.

Sources:

www.investopedia.com,

CALIFORNIA DEBT AND INVESTMENT ADVISORY COMMISSION (CDIAC) California Public Fund Investment Primer, December 2009