

## EAST BAY MUNICIPAL UTILITY DISTRICT

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DATE: July 23, 2015

MEMO TO: Board of Directors

THROUGH: Alexander R. Coate, General Manager *ARC*

FROM: Sophia D. Skoda, Acting Director of Finance *SMS*

SUBJECT: Quarterly Investment Report – June 30, 2015

### SUMMARY

File the June 30, 2015 quarterly investment report with the Board in accordance with Section 53646 of the Government Code which requires the Treasurer of the District to submit to the General Manager, the Internal Auditor, and the Board of Directors a quarterly investment report. This report will be reviewed with the Finance/Administration Committee on July 28, 2015.

### DISCUSSION

The investments held by the District on June 30, 2015 are shown in Attachment A and totaled \$310.94 million. The portfolio yielded 0.35%. The investment portfolio is in full compliance with the Board's adopted policy regarding District investments. In addition, the investment portfolio includes Water System Debt Service Reserve Funds of approximately \$12.6 million that are invested in a Federal Agency note and short-term money market funds. The District made approximately \$135 million in debt service payments in June with matured funds. The District also received \$200 million in water bond proceeds which will be reflected in the next quarterly report.

In compliance with Section 53646(b)3 of the Government Code, this report denotes that the District will be able to meet expenditure requirements for the next six months from a combination of maturing investments and revenues from budgeted operations.

- As directed by Resolution 30127, Attachment B lists investment transactions covering the period April 1, 2015 through June 30, 2015.
- Attachment C shows a comparison of the yield of the District's portfolio against the yield on the 90-day Treasury bill and the Federal Funds Rate. It also shows the composition and credit allocation of the District's investment portfolio. On June 30, 2015, the Federal Funds Rate was 0.25% and the yield on the 90-day Treasury bill was 0.09%. A forecast of the projected cash balance of the Water and Wastewater System General Funds for the next six months is also included.

Attachment A Portfolio Summary as of June 30, 2015

Attachment B Quarterly Investment Transactions as of June 30, 2015

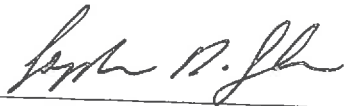
Attachment C Yield and Composition of Investment Portfolio as of June 30, 2015

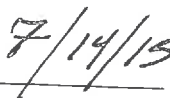


EAST BAY MUNICIPAL UTILITY DISTRICT  
Portfolio Management  
Portfolio Summary  
June 30, 2015

ATTACHMENT A

Description	Face Amount Shares	Market Value	Book Value	% of Portfolio	YTM @ Cost	Days To Maturity
Federal Agency Issues Coupon	110,870,000	110,875,246	110,873,329	35.65	0.56	414
Money Market Mutual Funds	59,072,749	59,072,749	59,072,749	19.00	0.04	1
LAIF Local Government Investment Pool	53,896,709	53,896,709	53,896,709	17.33	0.29	1
CAMP CA Asset Mgmt Program	40,027,291	40,027,291	40,027,291	12.87	0.05	1
Medium Term Notes	19,198,000	19,690,756	19,652,138	6.33	0.83	460
Certificates of Time Deposit	11,275,000	11,274,700	11,275,000	3.63	0.39	149
Municipal Bonds	11,145,000	11,143,588	11,145,996	3.58	0.57	247
Commercial Paper Discounted	5,000,000	4,999,900	4,999,783	1.61	0.26	6
Total / Average	310,484,749	310,980,939	310,942,995	100.00	0.35	191

  
Sophia D. Skoda, Acting Finance Director

  
Date 7/14/15



**EAST BAY MUNICIPAL UTILITY DISTRICT**  
**Portfolio Management**  
**Portfolio Details - Investments**  
**June 30, 2015**

Description	CUSIP	Settlement Date	Face Amount Shares	Market Value	Book Value	Cost Value	Moody's	S&P	YTM @ Cost	Days To Maturity
<b>Federal Agency Issues Coupon</b>										
FNMA 0.375 12/21/2015	3135G0SBO	12/31/2014	20,000,000	20,014,200	20,005,784	20,011,800	Aaa	AA+	0.31	174
FHLB 0.27 12/1/2015	3130A2Y42	9/12/2014	15,000,000	15,002,700	14,999,221	14,997,750	Aaa	AA+	0.28	154
FFCB 0.23 11/2/2015	3133EDKU5	9/11/2014	10,000,000	10,001,400	9,998,981	9,996,600	Aaa	AA+	0.26	125
FHLB 0.25 12/23/2015	3130A3TT1	12/31/2014	10,000,000	10,000,400	9,996,894	9,993,700	Aaa	AA+	0.32	176
FHLB 0.14 7/14/2015	3130A3WJ9	1/14/2015	10,000,000	10,000,200	9,999,920	9,998,960	Aaa	AA+	0.16	14
FNMA 1.05 2/27/2018-15	3136G1DG1	2/27/2013	5,000,000	5,002,600	4,999,001	4,998,125	Aaa	AA+	1.06	973
FHLMC 0.9 6/28/2017-15	3134G66Y4	6/30/2015	5,000,000	5,001,400	5,000,000	5,000,000	Aaa	AA+	0.90	729
FHLB 1 1/16/2018	313381M69	1/16/2013	5,000,000	4,982,850	5,000,000	5,000,000	Aaa	AA+	1.00	931
FNMA 1 6/27/2018	3136G16F1	12/27/2012	5,000,000	4,957,000	5,000,000	5,000,000	Aaa	AA+	1.00	1093
FHLB 1.32 4/10/2017	313378SM4	9/5/2014	3,000,000	3,032,190	3,018,410	3,026,850	Aaa	AA+	0.97	650
FNMA 1 9/20/2017	3135G0PP2	6/2/2014	2,050,000	2,055,535	2,050,000	2,050,000	Aaa	AA+	1.00	813
FHLB 0.65 12/19/2016-14	3130A14P0	3/19/2014	2,000,000	2,003,980	2,000,000	2,000,000	Aaa	AA+	0.65	538
FFCB 1.09 8/28/2017-15	3133EDTR3	8/28/2014	2,000,000	2,002,260	1,998,558	1,998,000	Aaa	AA+	1.12	790
FNMA 1.05 2/27/2018-15	3136G1DG1	2/27/2013	2,000,000	2,001,040	2,000,000	2,000,000	Aaa	AA+	1.05	973
FFCB 0.6 12/12/2016-14	3133EC6S8	7/25/2014	2,000,000	1,999,640	1,995,618	1,992,813	Aaa	AA+	0.75	531
FFCB 0.7 12/19/2016-15	3133EDC42	1/23/2015	1,500,000	1,500,090	1,500,000	1,500,000	Aaa	AA+	0.70	538
FHLB 1.1 9/25/2017-15	3130A4ML3	3/25/2015	1,470,000	1,472,499	1,470,000	1,470,000	Aaa	AA+	1.10	818
FFCB 1.07 8/18/2017-15	3133EDSV5	8/20/2014	1,120,000	1,121,310	1,119,800	1,119,720	Aaa	AA+	1.08	780
FHLMC 0.875 6/23/2017-15	3134G56V2	11/14/2014	1,000,000	1,001,370	998,218	997,656	Aaa	AA+	0.97	724
FHLB 0.88 4/7/2017-15	3134G5AT2	11/14/2014	1,000,000	1,000,100	999,630	999,500	Aaa	AA+	0.90	647
FFCB 0.73 3/6/2017-15	3133EDGL0	2/13/2015	1,000,000	1,000,070	998,160	997,750	Aaa	AA+	0.84	615
FFCB 0.68 12/27/2016-14	3133ECBU7	5/1/2014	1,000,000	1,000,060	998,201	996,800	Aaa	AA+	0.80	546
FNMA 0.95 8/23/2017-14	3135G0NH2	9/23/2014	1,000,000	999,910	995,762	994,250	Aaa	AA+	1.15	785
FHLB 1.25 12/18/2017-15	3130A0F54	4/8/2015	1,000,000	999,570	1,004,579	1,005,000	Aaa	AA+	1.06	902
FHLMC 0.915 8/23/2017-14	3134G3C40	10/17/2014	1,000,000	995,790	999,434	999,250	Aaa	AA+	0.94	785
FFCB 0.72 12/27/2016-14	3133EA2L1	7/10/2014	900,000	897,615	898,936	898,245	Aaa	AA+	0.80	546
FNMA 0.7 3/6/2017-14	3135G0XT5	5/14/2014	500,000	500,130	498,222	497,031	Aaa	AA+	0.91	615
FHLB 0.75 4/30/2018-15	3130A4YM8	5/1/2015	165,000	164,845	165,000	165,000	Aaa	AA+	1.12	1039
FHLB 1.12 5/4/2018-15	3130A56B0	5/4/2015	165,000	164,492	165,000	165,000	Aaa	AA+	0.56	414
<b>Sub Total / Average</b>			<b>110,870,000</b>	<b>110,875,246</b>	<b>110,873,329</b>	<b>110,869,800</b>				
<b>Money Market Mutual Funds</b>										
UBS Financial MM	MM5891	4/18/2012	28,544,052	28,544,052	28,544,052	28,544,052	Aaa	AAA	0.05	1
UBS Financial MM	MM5891	6/30/2011	15,023,185	15,023,185	15,023,185	15,023,185	Aaa	AAA	0.05	1
ML Institutional Fund MM	MM5003	6/30/2011	6,525,606	6,525,606	6,525,606	6,525,606	Aaa	AAA	0.01	1
Dreyfus MM	MM2642	6/30/2011	4,393,526	4,393,526	4,393,526	4,393,526	Aaa	AAA	0.00	1
Dreyfus MM	MM6999	6/30/2011	3,278,538	3,278,538	3,278,538	3,278,538	Aaa	AAA	0.00	1
Federated MM	MM0590	6/30/2011	1,201,671	1,201,671	1,201,671	1,201,671	Aaa	AAA	0.01	1
Federated MM	MM0590	6/30/2011	103,075	103,075	103,075	103,075	Aaa	AAA	0.01	1
ML Institutional Fund MM	MM5003	10/19/2012	3,096	3,096	3,096	3,096	Aaa	AAA	0.01	1
<b>Sub Total / Average</b>			<b>59,072,749</b>	<b>59,072,749</b>	<b>59,072,749</b>	<b>59,072,749</b>			<b>0.04</b>	<b>1</b>

Description	CUSIP	Settlement Date	Face Amount Shares	Market Value	Book Value	Cost Value	Moodys	S&P	YTM @ Cost	Days To Maturity
<b>LAIF Local Government Investment Fund</b>										
LAIF LGIP Wastewater	LGIP1001	6/30/2011	26,321,100	26,321,100	26,321,100	26,321,100	NR	NR	0.29	1
LAIF LGIP Water	LGIP1001	6/30/2011	16,301,800	16,301,800	16,301,800	16,301,800	NR	NR	0.29	1
LAIF LGIP ERS	LGIP1005	6/30/2011	3,896,709	3,896,709	3,896,709	3,896,709	NR	NR	0.29	1
LAIF LGIP BACWA	LGIP1001	6/30/2011	3,012,600	3,012,600	3,012,600	3,012,600	NR	NR	0.29	1
LAIF LGIP FRWA	LGIP1001	6/30/2011	2,150,000	2,150,000	2,150,000	2,150,000	NR	NR	0.29	1
LAIF LGIP FERC	LGIP1001	6/30/2011	2,000,000	2,000,000	2,000,000	2,000,000	NR	NR	0.29	1
LAIF LGIP ICP	LGIP1001	6/30/2011	150,500	150,500	150,500	150,500	NR	NR	0.29	1
LAIF LGIP UMRA	LGIP1001	6/30/2011	64,000	64,000	64,000	64,000	NR	NR	0.29	1
<b>Sub Total / Average</b>			<b>53,896,709</b>	<b>53,896,709</b>	<b>53,896,709</b>	<b>53,896,709</b>			<b>0.29</b>	<b>1</b>
<b>CAMP CA Asset Mgmt Program</b>										
CAMP MM	CAMP6035	5/9/2014	40,027,291	40,027,291	40,027,291	40,027,291	NR	AAA	0.05	1
<b>Sub Total / Average</b>			<b>40,027,291</b>	<b>40,027,291</b>	<b>40,027,291</b>	<b>40,027,291</b>			<b>0.05</b>	<b>1</b>
<b>Medium Term Notes</b>										
IBM Credit Corp 1.95 7/22/2016	459200GX3	12/24/2012	5,000,000	5,071,850	5,057,992	5,195,200	Aa3	AA-	0.84	388
GOOGLE 2.125 5/19/2016	38259PAC6	12/21/2012	3,450,000	3,501,474	3,491,480	3,609,390	Aa2	AA	0.75	324
Berkshire Hathaway 1.9 1/31/2017	084670BD9	12/19/2014	2,896,000	2,941,178	2,934,912	2,947,838	Aa2	AA	1.04	581
Johnson & Johnson 5.55 8/15/2017	478160AQ7	4/8/2014	2,000,000	2,191,140	2,181,139	2,285,580	Aaa	AAA	1.19	777
Berkshire Hathaway 2.45 12/15/2015	084664BN0	12/10/2014	1,852,000	1,867,964	1,869,810	1,891,225	Aa2	AA	0.36	168
Johnson & Johnson 5.55 8/15/2017	478160AQ7	2/13/2014	1,000,000	1,095,570	1,096,490	1,158,830	Aaa	AAA	0.93	777
Berkshire Hathaway 1.6 5/15/2017	084664BS9	2/13/2014	1,000,000	1,010,740	1,010,982	1,019,030	Aa2	AA	1.00	685
Berkshire Hathaway 2.45 12/15/2015	084664BN0	1/12/2015	1,000,000	1,008,620	1,009,123	1,018,300	Aa2	AA	0.47	168
Johnson & Johnson 0.7 11/28/2016	478160BF0	4/9/2014	1,000,000	1,002,220	1,000,209	1,000,390	Aaa	AAA	0.69	517
<b>Sub Total / Average</b>			<b>19,198,000</b>	<b>19,690,756</b>	<b>19,652,138</b>	<b>20,125,784</b>			<b>0.83</b>	<b>460</b>
<b>Certificates of Time Deposit</b>										
Torrey Pines Bank 0.4 10/25/2015	CD1169E	10/25/2014	9,000,000	9,000,000	9,000,000	9,000,000	NR	NR	0.40	117
Torrey Pines Bank 0.3 6/14/2016	CD1198H	6/14/2015	1,000,000	1,000,000	1,000,000	1,000,000	NR	NR	0.30	350
Community Bank of the Bay 0.3 8/23/2015	CD1873E	8/23/2014	500,000	500,000	500,000	500,000	NR	NR	0.30	54
Everbank Jacksonville FLA 0.55 6/17/2016	29976DYC8	6/19/2015	165,000	165,003	165,000	165,000	NR	NR	0.55	353
Capital One Bank USA NA 1.05 6/19/2017	140420SE1	6/17/2015	165,000	164,696	165,000	165,000	NR	NR	1.05	720
Summit Bank 0.25 11/29/2015	CD8856E	11/29/2014	150,000	150,000	150,000	150,000	NR	NR	0.25	152
Summit Bank 0.25 12/8/2015	CD1507E	12/8/2014	100,000	100,000	100,000	100,000	NR	NR	0.25	161
Community Bank of the Bay 0.18 10/29/2015	CD0645E	10/29/2014	100,000	100,000	100,000	100,000	NR	NR	0.18	121
Metropolitan Bank 0.15 4/11/2016	CD0144C	4/11/2015	95,000	95,000	95,000	95,000	NR	NR	0.15	286
<b>Sub Total / Average</b>			<b>11,275,000</b>	<b>11,274,700</b>	<b>11,275,000</b>	<b>11,275,000</b>			<b>0.39</b>	<b>149</b>
<b>Municipal Bonds</b>										
Met Water Southern Ca 0.943 7/1/2015	59266THQ7	4/14/2015	3,845,000	3,845,000	3,845,082	3,851,421	Aa1	AAA	0.16	1
Univ of California 0.659 5/15/2016	91412GPX7	3/14/2013	2,000,000	2,001,220	2,000,000	2,000,000	Aa2	AA	0.66	320
Univ of California 0.966 5/15/2017	91412GPY5	3/14/2013	2,000,000	1,997,200	2,000,000	2,000,000	Aa2	AA	0.97	685

Description	CUSIP	Settlement Date	Face Amount Shares	Market Value	Book Value	Cost Value	Moody's	S&P	YTM @ Cost	Days To Maturity
Newark Unified School District 0.99 8/1/2015	650264SY1	12/20/2012	1,000,000	1,000,220	1,000,000	1,000,000				
St Helena USD 0.442 8/1/2015	789636GY7	4/11/2013	805,000	805,129	805,000	805,000	NR	AA-	0.99	32
University of California 0.934 5/15/2017	91412GWT8	3/25/2015	500,000	499,575	500,000	500,000	NR	AAA	0.44	32
Univ of California 0.634 5/15/2016	91412GUT0	4/10/2014	450,000	450,275	450,000	450,000	Aa2	AA	0.93	685
University of California 0.54 5/15/2016	91412GWS0	3/25/2015	280,000	280,070	280,000	280,000	Aa2	AA	0.63	320
Mountain View Los Altos HSD 1.02 8/1/2016	624454KX1	3/20/2015	265,000	264,899	265,913	266,147	Aa2	AA	0.54	320
<b>Sub Total / Average</b>			<b>11,145,000</b>	<b>11,143,588</b>	<b>11,145,996</b>	<b>11,152,569</b>	Aa1	AA+	0.70	398
									<b>0.57</b>	<b>247</b>
<b>Commercial Paper Discounted</b>										
Kaiser Foundation Hospitals 0 7/6/2015	48306BU60	1/12/2015	5,000,000	4,999,900	4,999,783	4,993,681				
<b>Sub Total / Average</b>			<b>5,000,000</b>	<b>4,999,900</b>	<b>4,999,783</b>	<b>4,993,681</b>	NR	A1	0.26	6
									<b>0.26</b>	<b>6</b>
<b>Total/Average</b>			<b>310,484,749</b>	<b>310,980,939</b>	<b>310,942,995</b>	<b>311,413,582</b>			<b>0.35</b>	<b>191</b>



**EAST BAY MUNICIPAL UTILITY DISTRICT**  
**Quarterly Investment Transactions**  
**Three Months Ending**  
**June 30, 2015**

**ATTACHMENT B**

Asset Class	Description	CUSIP	Action	Settlement Date	YTM @ Cost	Face Amount/Shs	Principal	Maturity Date	Accrued Interest
<b>Water System</b>									
Federal Agency Issues Coupon	FHLB 1.25 12/18/2017-15	3130A0F54	Buy	4/8/2015	1.06	1,000,000	1,005,000	12/18/2017	3,819
Municipal Bonds	Met Water Southern Ca 0.943 7/1/2015	59266THQ7	Buy	4/14/2015	0.16	3,845,000	3,851,421	7/1/2015	10,374
Commercial Paper Discounted	Stanford University 0 5/13/2015	5255M5SD2	Buy	4/27/2015	0.08	16,200,000	16,199,424	5/13/2015	0
Federal Agency Issues Coupon	FHLB 0.75 4/30/2018-15	3130A4YM8	Buy	5/1/2015	0.75	165,000	165,000	4/30/2018	3
Federal Agency Issues Coupon	FHLMC 0.9 6/28/2017-15	3134G66Y4	Buy	6/30/2015	0.90	5,000,000	5,000,000	6/28/2017	0

**Wastewater System**

NONE

**Bay Area Clean Water Agencies (BACWA)**

Federal Agency Issues Coupon	FHLB 1.12 5/4/2018-15	3130A56B0	Buy	5/4/2015	1.12	165,000	165,000	5/4/2018	0
Certificates of Time Deposit	Capital One Bank USA NA 1.05 6/19/2017	140420SE1	Buy	6/17/2015	1.05	165,000	165,000	6/19/2017	0
Certificates of Time Deposit	Everbank Jacksonville FLA 0.55 6/17/2016	29976DYC8	Buy	6/19/2015	0.55	165,000	165,000	6/17/2016	0

Sophia D. Skoda  
 Acting Finance Director

Date

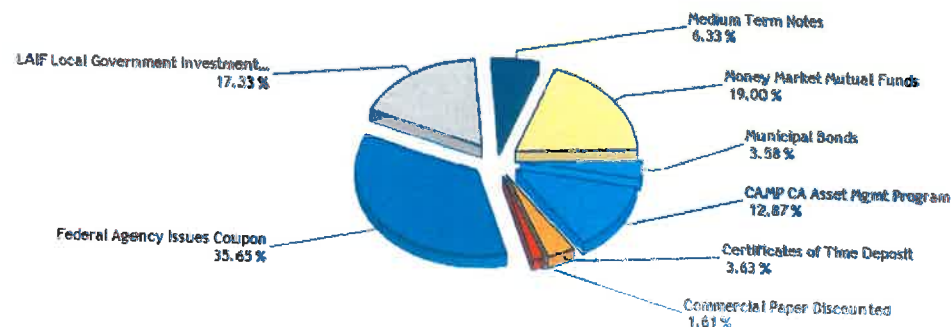
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**EAST BAY MUNICIPAL UTILITY DISTRICT**  
**Investment Portfolio**  
**Yield and Composition - by Asset Class**  
**June 30, 2015**

ATTACHMENT C-1

**Portfolio Holdings Distribution by Asset Class**



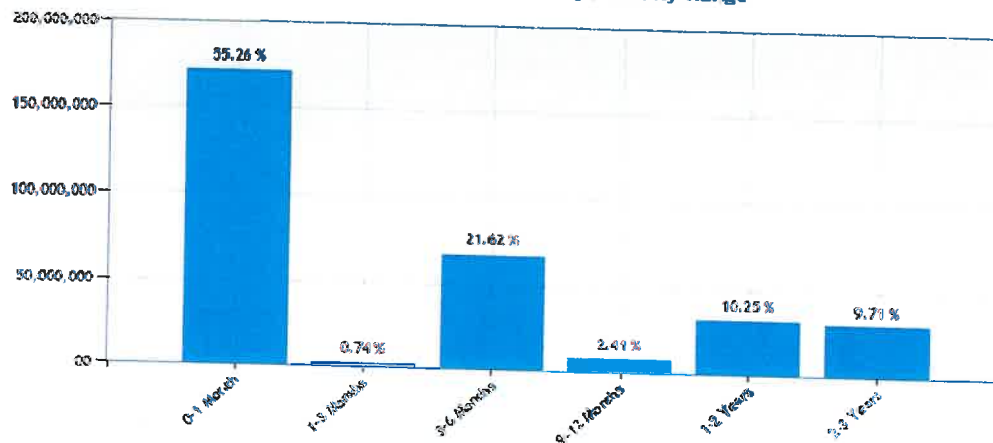
**CREDIT ALLOCATIONS**

Rating Agency: Standard & Poors

<b>US Agencies (Aaa/AA+)</b>	<b>36%</b>
AAA	35%
AA	8%
A	0%
<b>Not Rated</b>	<b>21%</b>
<b>Total</b>	<b>100%</b>

<b>US Agencies</b>	Includes US Agencies and US Treasury Notes
<b>AAA</b>	Includes Corporate & Municipal Securities, AAA Rated Money Market Funds, and CAMP
<b>AA</b>	Includes Corporate & Municipal Securities, FSA GIC and CP
<b>A</b>	Includes Corporate, Municipal Securities & Money Market Fund
<b>NR</b>	Includes investments in LAIF & Bank Certificate of Deposits

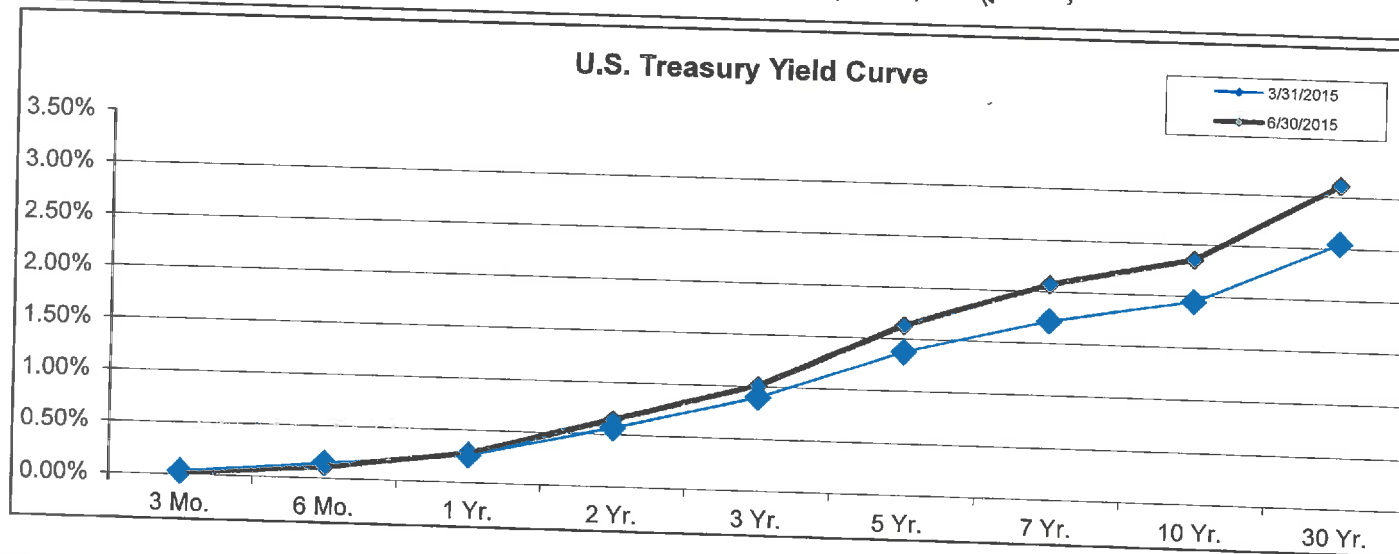
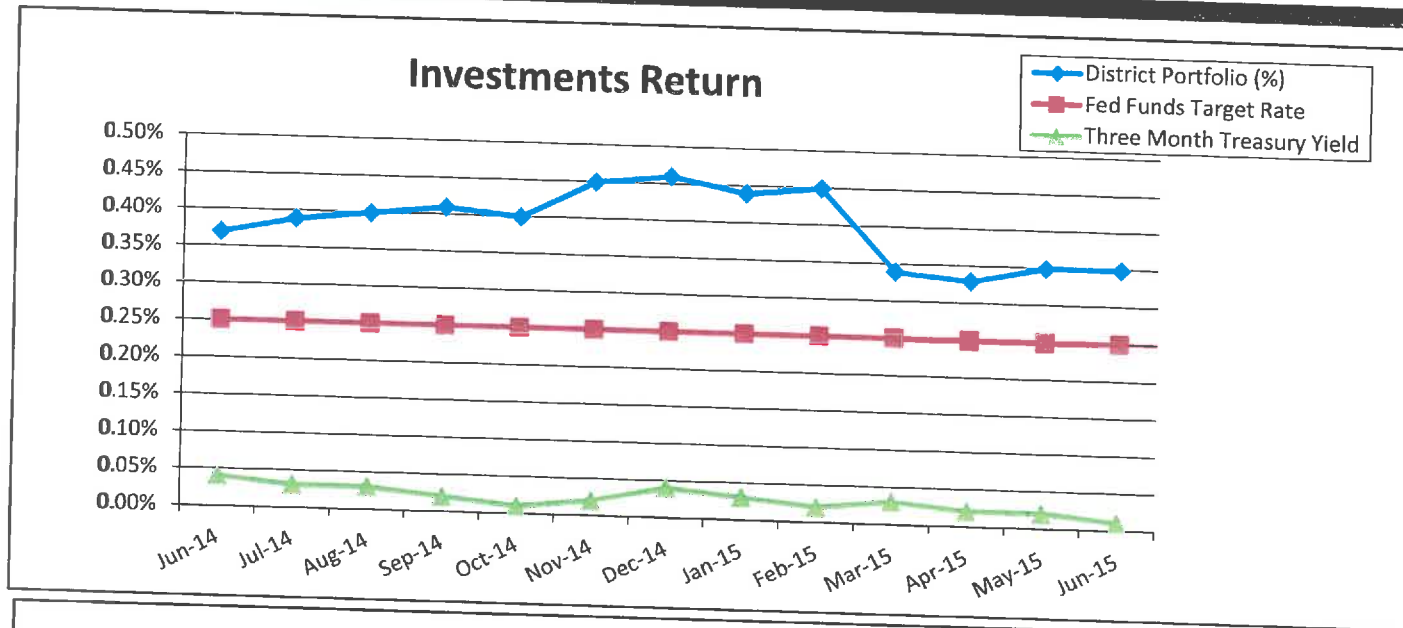
**Portfolio Holdings Distribution by Maturity Range**





EAST BAY MUNICIPAL UTILITY DISTRICT  
Investment Portfolio  
Yield and Composition of Investment Portfolio  
June 30, 2015

ATTACHMENT C-2







**EAST BAY MUNICIPAL UTILITY DISTRICT**  
**Investment Portfolio**  
**Yield and Composition of Investment Portfolio**  
**June 30, 2015**

ATTACHMENT C-3

Projected Cash Flow (in \$Millions)

**Water System**

Month End	Matured Investments	Projected			Matured reinvested
		Receipts	Disbursements	Cash & Investments	
Jun-15				464.8	
Jul-15	9.0	48.5	52.8	460.5	9.0
Aug-15	2.0	51.6	42.7	469.5	2.0
Sep-15	0.0	54.3	42.7	481.1	0.0
Oct-15	9.0	52.2	42.7	490.7	9.0
Nov-15	10.0	48.9	42.7	496.9	10.0
Dec-15	48.0	51.8	109.8	439.0	48.0

**Wastewater System**

Month End	Matured Investments	Projected			Matured reinvested
		Receipts	Disbursements	Cash & Investments	
Jun-15				90.6	
Jul-15	10.0	7.2	8.7	89.2	10.0
Aug-15	1.0	7.2	8.7	87.7	1.0
Sep-15		7.2	8.7	86.3	
Oct-15		7.2	8.7	84.8	
Nov-15		8.5	8.7	84.7	
Dec-15		22.4	18.7	88.4	