



# San Gabriel Basin Water Quality Authority

1720 W. Cameron Avenue, Suite 100, West Covina, CA 91790 • 626-338-5555 • Fax 626-338-5775

**WQA ADMINISTRATIVE/FINANCE COMMITTEE  
AND SPECIAL MEETING OF THE BOARD OF DIRECTORS  
TO BE HELD ON TUESDAY, MARCH 10, 2015 AT 12:00 P.M.  
AT  
1720 W. CAMERON AVE., SUITE 100 IN WEST COVINA, CA**

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*\*The Administrative/Finance Committee meeting is noticed as a joint committee meeting with the Board of Directors for the purpose of compliance with the Brown Act. Members of the Board that are not assigned to the Administrative/Finance Committee may attend and participate as members of the Board, whether or not a quorum of the Board is present. In order to preserve the function of the Committee as advisory to the Board, members of the Board who are not assigned to the Administrative/Finance Committee will not vote on matters before the Committee*

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## **AGENDA**

**Committee Members:** Louie Aguiñaga, Mike Whitehead and Jim Byerrum

**Liaison Member:** Dave Michalko

- I. Call to Order
- II. Public Comment
- III. Discussion Regarding Board of Directors Cost of Living Adjustment (“COLA”) for Fiscal Year 2015/2016 [enc]
- IV. Discussion Regarding Potential WQA Policy Changes
  - Contributions
  - Contract Insurance Requirements
- V. Discussion Regarding Draft Budget for FY 2015/2016 [enc]
- VI. Executive Director’s Report
- VII. Adjournment



# San Gabriel Basin Water Quality Authority

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## AGENDA SUBMITTAL

**To:** WQA Administrative / Finance Committee  
**From:** Kenneth R. Manning, Executive Director  
**Date:** March 10, 2015  
**Subject:** **Board of Directors Cost of Living Adjustment (“COLA”) for Fiscal Year 2015-16**

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Each Board Member receives a fee for each day of service rendered, subject to the procedures and policies of the San Gabriel Basin Water Quality Authority Administrative Procedure No. 23.

Ordinance No. 2006-1 established that Board member compensation shall automatically be increased annually by the lesser of: (i) the January Consumer Price Index (CPI) for the Los Angeles-Riverside-Orange County area; or (ii) five percent (5%). This increase is effective July 1st of each year.

The Consumer Price Index for All Urban Consumers (“CPI-U”), Los Angeles-Riverside-Orange County is attached to this staff report. It indicates that the CPI for January 2015 is -.1%. As this is a decrease in the CPI rather than an increase, no change will be made to the Board member compensation.

Accordingly, the Board member compensation shall remain at \$149.43 for the fiscal year July 1, 2015 to June 30, 2016.

### **Recommendation / Proposed Action**

No action required.

### **Attachment**

*Excerpt from Consumer Price Index for January 2015 – Table 10*

**Table 10. Consumer Price Index for All Urban Consumers (CPI-U): Selected areas, all items index**

(1982-84=100, unless otherwise noted)

Area	Pricing schedule 1	All items									
		Indexes				Percent change to Jan. 2015 from—			Percent change to Dec. 2014 from—		
		Oct. 2014	Nov. 2014	Dec. 2014	Jan. 2015	Jan. 2014	Nov. 2014	Dec. 2014	Dec. 2013	Oct. 2014	Nov. 2014
U.S. city average .....	M	237.433	236.151	234.812	233.707	-0.1	-1.0	-0.5	0.8	-1.1	-0.6
<b>Region and area size<sup>2</sup></b>											
Northeast urban .....	M	252.730	251.781	250.519	250.016	-.4	-.7	-.2	.4	-.9	-.5
Size A - More than 1,500,000 .....	M	254.786	254.221	253.050	252.758	-.2	-.6	-.1	.6	-.7	-.5
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	150.333	149.150	148.240	147.599	-1.1	-1.0	-.4	-.1	-1.4	-.6
Midwest urban .....	M	225.793	224.396	222.821	221.545	-.3	-1.3	-.6	.7	-1.3	-.7
Size A - More than 1,500,000 .....	M	225.925	224.531	223.021	221.935	-.3	-1.2	-.5	.7	-1.3	-.7
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	145.419	144.560	143.535	142.523	-.2	-1.4	-.7	.9	-1.3	-.7
Size D - Nonmetropolitan (less than 50,000) .....	M	222.847	221.237	219.393	218.080	-.9	-1.4	-.6	.0	-1.5	-.8
South urban .....	M	231.131	229.845	228.451	226.855	-.4	-1.3	-.7	.6	-1.2	-.6
Size A - More than 1,500,000 .....	M	232.482	231.519	230.384	229.071	-.1	-1.1	-.6	.7	-.9	-.5
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	146.905	145.976	144.952	143.769	-.6	-1.5	-.8	.4	-1.3	-.7
Size D - Nonmetropolitan (less than 50,000) .....	M	237.734	235.914	234.540	233.145	.2	-1.2	-.6	1.3	-1.3	-.6
West urban .....	M	241.650	240.220	239.095	238.318	.7	-.8	-.3	1.3	-1.1	-.5
Size A - More than 1,500,000 .....	M	246.790	245.311	244.204	243.655	.9	-.7	-.2	1.4	-1.0	-.5
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	144.214	143.398	142.669	142.022	.0	-1.0	-.5	.6	-1.1	-.5
<b>Size classes</b>											
A <sup>4</sup> .....	M	216.747	215.755	214.664	213.966	.1	-.8	-.3	.9	-1.0	-.5
B/C <sup>3</sup> .....	M	146.541	145.609	144.660	143.695	-.5	-1.3	-.7	.5	-1.3	-.7
D .....	M	233.150	231.496	230.047	228.565	.1	-1.3	-.6	1.2	-1.3	-.6
<b>Selected local areas<sup>5</sup></b>											
Chicago-Gary-Kenosha, IL-IN-WI .....	M	228.987	227.184	226.262	225.852	.4	-.6	-.2	1.5	-1.2	-.4
Los Angeles-Riverside-Orange County, CA ...	M	243.341	241.753	240.475	239.724	-.1	-.8	-.3	.7	-1.2	-.5
New York-Northern N.J.-Long Island, NY-NJ-CT-PA .....	M	260.500	259.382	258.080	258.376	-.5	-.4	.1	.3	-.9	-.5
Boston-Brockton-Nashua, MA-NH-ME-CT .....	1	-	256.262	-	254.556	.6	-.7	-	-	-	-
Cleveland-Akron, OH .....	1	-	219.992	-	218.536	.5	-.7	-	-	-	-
Dallas-Fort Worth, TX .....	1	-	217.188	-	214.899	-.6	-1.1	-	-	-	-
Washington-Baltimore, DC-MD-VA-WV <sup>6</sup> .....	1	-	154.926	-	153.376	-.2	-1.0	-	-	-	-
Atlanta, GA .....	2	221.276	-	218.058	-	-	-	-	.9	-1.5	-
Detroit-Ann Arbor-Flint, MI .....	2	221.988	-	218.083	-	-	-	-	-.1	-1.8	-
Houston-Galveston-Brazoria, TX .....	2	214.791	-	212.169	-	-	-	-	1.1	-1.2	-
Miami-Fort Lauderdale, FL .....	2	244.130	-	242.676	-	-	-	-	1.4	-.6	-
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD .....	2	244.948	-	242.912	-	-	-	-	.6	-.8	-
San Francisco-Oakland-San Jose, CA .....	2	254.503	-	252.273	-	-	-	-	2.7	-.9	-
Seattle-Tacoma-Bremerton, WA .....	2	247.854	-	245.050	-	-	-	-	1.7	-1.1	-

<sup>1</sup> Foods, fuels, and several other items priced every month in all areas; most other goods and services priced as indicated:

M - Every month.  
1 - January, March, May, July, September, and November.  
2 - February, April, June, August, October, and December.

<sup>2</sup> Regions defined as the four Census regions. See map in technical notes.

<sup>3</sup> Indexes on a December 1996=100 base.

<sup>4</sup> Indexes on a December 1986=100 base.

<sup>5</sup> In addition, the following metropolitan areas are published semiannually and appear in Tables 34 and 39 of the January and July issues of the CPI Detailed Report: Anchorage, AK; Cincinnati-Hamilton, OH-KY-IN; Denver-Boulder-Greeley, CO; Honolulu, HI; Kansas City, MO-KS; Milwaukee-Racine, WI; Minneapolis-St. Paul, MN-WI; Phoenix-Mesa, AZ;

Pittsburgh, PA; Portland-Salem, OR-WA; St. Louis, MO-IL; San Diego, CA; Tampa-St. Petersburg-Clearwater, FL.

<sup>6</sup> Indexes on a November 1996=100 base.

- Data not available.

NOTE: Local area indexes are byproducts of the national CPI program. Each local index has a smaller sample size than the national index and is, therefore, subject to substantially more sampling and other measurement error. As a result, local area indexes show greater volatility than the national index, although their long-term trends are similar. Therefore, the Bureau of Labor Statistics strongly urges users to consider adopting the national average CPI for use in their escalator clauses.

NOTE: Index applies to a month as a whole, not to any specific date.



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## AGENDA SUBMITTAL

**To:** Administrative Finance Committee  
**From:** Kenneth R. Manning, Executive Director  
**Date:** March 10, 2015  
**Subject:** **Draft Budget for FY 15/16**

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### **Discussion**

The budget for FY 15/16 involves the participation of several interested parties – the WQA Board of Directors, the Water Producers, the Cooperating Respondents (CRs), the Water Rights Holders and the public.

The first version of the draft budget for FY 15/16 is being submitted on March 10, 2015 to the Administrative Finance Committee. The budgeted assessment is \$1,976,100, which is \$10/acre foot of prescriptive pumping rights. There will most likely be comments and recommendations for changes, which may be incorporated in subsequent budget drafts.

A Budget Workshop will be held at on April 7, 2015 at the Administrative/Finance meeting. A second Budget Workshop is scheduled for the regular WQA Board Meeting on April 15, 2015.

After the presentation of the budget on April 15, any additional comments and changes received by WQA may result in a revised version of the budget draft. If there are any additional changes, the budget will be presented and discussed at the May 12, 2015 Administrative/Finance Committee. At this point, the draft budget should be in its final version and it is anticipated that the Administrative Finance Committee will recommend submittal to the full Board for approval.

### **Recommendations / Proposed Actions**

- Recommend approval of the Budget and Assessment Schedule.
- Recommend that the draft budget, subject to any revisions, to be presented at the April 7 Budget Workshop.

### **Attachments**

*2015/2016 Budget and Assessment Schedule Draft  
FY 15/16 Budget Draft V1, dated 3/10/2015*

**2015/2016 BUDGET AND ASSESSMENT SCHEDULE**  
**DRAFT**

TASK	DATE
Administrative/Finance Committee - review of initial draft budget	3/10/2015
<b>Budget Workshop / Special Board Meeting - With Interested Parties and Producers</b>	<b>4/7/2015 ***</b>
Public Hearing and Budget Presentation at the Regular Board Meeting	4/15/2015
Administrative/Finance Committee - review of revised draft budget (if necessary)	5/12/2015
<b>WQA Board Meeting</b>  Budget Hearing  Adoption of Budget  Set Date of Assessment Public Hearing  Resolution Setting Schedule of Assessment Collection	<b>5/20/2015</b>
Mail Notices of Assessment Hearing and Anticipated Assessment Amount and Schedule of Collections  to Producers, Cities, Watermaster, and Interested Parties ( <i>minimum 90 days Prior to Assessment Hearing</i> )	<b>5/21/2015</b>
Place Newspaper Announcement (2 days) (minimum <i>45 days prior to hearing</i> )	<b>June 22nd and June 29th</b>
Post Hearing Notice at Entrance of Public Hearing Location (minimum <i>45 days prior to hearing</i> )	<b>7/1/2015</b>
<b>WQA Board Meeting</b> - Assessment Public Hearing and ADOPTION of Assessment	<b>8/19/2015</b>
Mail Invoices for Assessments	8/20/2015
Collect Assessments (1st installment)	<b>9/18/2015</b>
Collect Assessments (2nd installment)	<b>11/20/2015</b>

**NOTE: These dates are subject to change with notification**

\*\*\*Contingent on Board approval of meeting schedule change.

**SAN GABRIEL BASIN WATER QUALITY AUTHORITY  
BUDGET SUMMARY  
FISCAL YEAR ENDING JUNE 30, 2015**

*DRAFT v1 March 10, 2015*

LINE ITEMS	Other Projects	Baldwin Park Operable Unit	El Monte Area Operable Unit	So. El Monte Operable Unit	Puente Valley Operable Unit	Area Three Operable Unit	Administration	Total Project Budget
	(3 Projects)	(9 Projects)	(6 Projects)	(8 Projects)	(3 Projects)	(1 Project)		
<b>CAPITAL COSTS</b>	<b>\$1,209,533</b>	<b>\$11,836,188</b>	<b>\$146,159</b>	<b>\$129,100</b>	<b>\$2,403,520</b>	<b>\$25,900</b>	<b>\$0</b>	<b>\$15,750,400</b>
WQA Salaries	1,000	0	26,509	0	4,000	0		31,509
WQA Benefits	333	0	8,750	0	1,320	0	0	10,403
WQA Overhead	500	0	13,300	0	2,000	0	0	15,800
Project Planning & Design	0	0	0	0	0	0	0	0
Design	0	0	0	0	0	0	0	0
Legal/Mediation	0	0	1,000	0	0	0	0	1,000
Government Relations	18,200	312,900	68,600	96,900	39,700	22,200	0	558,500
Community Relations	11,500	34,500	23,000	30,700	11,500	3,700	0	114,900
Postage/Supplies/Other	0	1,500	5,000	1,500	2,000	0	0	10,000
Project Construction	1,178,000	11,487,288	0	0	2,343,000	0		15,008,288
<b>OPERATING EXPENSES</b>	<b>\$109,750</b>	<b>\$15,234,401</b>	<b>\$1,898,641</b>	<b>\$3,072,950</b>	<b>\$379,334</b>	<b>\$11,900</b>	<b>\$1,166,661</b>	<b>\$21,873,637</b>
WQA Salaries	13,000	153,300	2,800	102,700	25,600	6,500	429,591	733,491
WQA Benefits	4,250	50,615	924	33,850	7,434	2,100	137,424	236,597
WQA Overhead	6,500	76,750	1,400	51,400	11,300	3,300	599,646	750,296
Project Services & Supplies	0	0	0	0	0	0	0	0
Subcontractors	0	0	0	0	0	0	0	0
Consultants	0	100,000	0	8,000	0	0	0	108,000
Legal	0	60,000	0	6,000	0	0	0	66,000
Utilities	0	0	0	21,000	0	0	0	21,000
Treatment and Remediation	86,000	14,793,736	1,893,517	2,850,000	335,000	0		19,958,253
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b>\$1,319,283</b>	<b>\$27,070,589</b>	<b>\$2,044,800</b>	<b>\$3,202,050</b>	<b>\$2,782,854</b>	<b>\$37,800</b>	<b>\$1,166,661</b>	<b>\$37,624,037</b>
<b>REVENUES</b>	<b>\$1,319,283</b>	<b>\$27,981,781</b>	<b>\$2,044,800</b>	<b>\$3,202,050</b>	<b>\$2,782,854</b>	<b>\$37,800</b>	<b>\$1,166,661</b>	<b>\$38,535,229</b>
Rest. Fund/Title XVI/PRPs/Producers								
Restoration Funds (RF)	303,650	2,234,673	270,027	27,450	800,000	0	25,000	3,660,800
Title XVI (XVI)	0	0	0	0	0	0	0	0
Potentially Responsible Parties	86,000	23,744,564	1,531,354	0	1,926,200	0	0	27,288,118
Water Producers (PROD)	883,500	0	147,527	0	0	0	0	1,031,027
State - SWRCB/Prop 84	0	1,540,864	0	191,000	0	0	0	1,731,864
SEMOU Cooperative Agreement	0	0	0	2,023,000	0	0	0	2,023,000
SEMOU Settlement Funding	0	0	0	960,600	0	0	0	960,600
Interest income	0	0	0	0	0	0	25,000	25,000
Other Income	0	0	0	0	0	0	0	0
WQA Assessment	46,133	461,680	95,892	0	56,654	37,800	1,116,661	1,814,820
<b>ASSESSMENT RESERVE</b>								
<i>Reserve balance from FY2013-14</i>								1,051,383
<i>Projected reserve increase from Assessments for FY2014-15</i>								477,623
<i>Projected reserve balance for FY2014-15</i>								<b>1,529,006</b>
<i>WQA 15-16 Budgeted Costs Funded By Assessments</i>								1,814,820
<i>Additional Assessments Used to Increase Reserve Fund</i>								161,280
<i>Total Assessments - 197,610 Acre Ft. @ \$10/acre foot</i>								<b>1,976,100</b>
<b>WQA ASSESSMENT SUMMARY</b>								
WQA ASSESSMENT FOR FY2015-16								<b>\$1,976,100</b>
WQA ASSESSMENT PER ACRE FOOT								<b>\$10</b>

**OTHER - GENERAL**  
(See Annotation No. 1 Page 42)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$31,507</u></b>	<b><u>\$34,500</u></b>	<b><u>\$34,800</u></b>	<b><u>\$29,700</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations	22,807	24,300	21,000	18,200
Community Relations	8,700	10,200	13,800	11,500
Postage/Supplies/Other				
Project Construction				
Contractors/Project Grants				
Site Acquisition				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$14,475</u></b>	<b><u>\$14,600</u></b>	<b><u>\$11,463</u></b>	<b><u>\$14,600</u></b>
WQA Salaries	7,910	8,000	6,264	8,000
WQA Benefits	2,610	2,600	2,067	2,600
WQA Overhead	3,955	4,000	3,132	4,000
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other ( Escrow Fees)				
Treatment and Remediation				
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$45,982</u></b>	<b><u>\$49,100</u></b>	<b><u>\$46,263</u></b>	<b><u>\$44,300</u></b>
<b><u>REVENUES</u></b>	<b><u>\$45,982</u></b>	<b><u>\$49,100</u></b>	<b><u>\$46,263</u></b>	<b><u>\$44,300</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)				
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment	45,982	49,100	46,263	44,300

**City of South Pasadena- Graves No. 2 Treatment**  
(See Annotation No. 2 Page 43)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$1,179,833</u></b>
WQA Salaries				1,000
WQA Benefits				333
WQA Overhead				500
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction				1,178,000
Contractors/Project Grants		0		
Site Acquisition				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other ( Escrow Fees)				
Treatment and Remediation				
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$1,179,833</u></b>
<b><u>REVENUES</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$1,179,833</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				294,500
Title XVI (XVI)				
Potentially Responsible Parties (PRP)				
Water Producers (PROD)				883,500
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment				1,833



**SGVWC PLANT 11**  
(See Annotation No. 2 Page 43)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction				
Contractors/Project Grants				
Site Acquisition/97-005 Permit				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$0</u></b>	<b><u>\$86,000</u></b>	<b><u>\$75,550</u></b>	<b><u>\$86,000</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other (permits)				
Treatment and Remediation		86,000	75,550	86,000
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$0</u></b>	<b><u>\$86,000</u></b>	<b><u>\$75,550</u></b>	<b><u>\$86,000</u></b>
<b><u>REVENUES</u></b>	<b><u>\$0</u></b>	<b><u>\$86,000</u></b>	<b><u>\$75,550</u></b>	<b><u>\$86,000</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)			0	
Title XVI (XVI)				
Potentially Responsible Parties (PRP)			75,550	86,000
Water Producers (PROD)	0	86,000		
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment				

**WHITTIER NARROWS OPERABLE UNIT**  
(See Annotation No. 2 Page 43)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction				
Contractors/Project Grants				
Site Acquisition/97-005 Permit				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$8,800</u></b>	<b><u>\$9,150</u></b>	<b><u>\$2,300</u></b>	<b><u>\$9,150</u></b>
WQA Salaries	4,809	5,000	1,300	5,000
WQA Benefits	1,587	1,650	400	1,650
WQA Overhead	2,404	2,500	600	2,500
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other (permits)				
Treatment and Remediation				
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$8,800</u></b>	<b><u>\$9,150</u></b>	<b><u>\$2,300</u></b>	<b><u>\$9,150</u></b>
<b><u>REVENUES</u></b>	<b><u>\$8,800</u></b>	<b><u>\$9,150</u></b>	<b><u>\$2,300</u></b>	<b><u>\$9,150</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)			0	9,150
Title XVI (XVI)				
Potentially Responsible Parties (PRP)				
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment	8,800	9,150	2,300	0

## BALDWIN PARK AREA OPERABLE UNIT - GENERAL

(See Annotation No. 1 Page 42)

### ESTIMATED COSTS

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$0</u></b>	<b><u>\$350,900</u></b>	<b><u>\$326,400</u></b>	<b><u>\$348,900</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations		318,800	293,800	312,900
Community Relations		30,600	31,100	34,500
Postage/Supplies/Other		1,500	1,500	1,500
Project Construction		0	0	0
Contractors/Project Grants		0	0	0
Site Acquisition				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$0</u></b>	<b><u>\$1,087,200</u></b>	<b><u>\$798,784</u></b>	<b><u>\$980,600</u></b>
WQA Salaries		110,500	84,590	147,800
WQA Benefits		36,400	27,958	48,800
WQA Overhead		55,300	42,294	74,000
Project Services & Supplies		0	0	0
Subcontractors		0	0	0
Consultants		100,000	25,000	100,000
Legal		30,000	31,980	60,000
Utilities		0	0	0
Carbon & Supplies		0	0	0
Equipment		0	0	0
Other ( Escrow Fees)		0	0	0
Treatment and Remediation		755,000	586,962	550,000
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$0</u></b>	<b><u>\$1,438,100</u></b>	<b><u>\$1,125,184</u></b>	<b><u>\$1,329,500</u></b>
<b><u>REVENUES</u></b>	<b><u>\$1,184,009</u></b>	<b><u>\$1,438,100</u></b>	<b><u>\$1,125,184</u></b>	<b><u>\$1,329,500</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)	0	0	0	0
Title XVI (XVI)	0	0	0	0
Potentially Responsible Parties (PRP)	1,025,921	1,060,400	867,941	867,820
Water Producers (PROD)	0	0	0	0
State - SWRCB/Prop 84	0	0	0	0
SEMOU Cooperative Agreement	0	0	0	0
Settlement Funding	0	0	0	0
Interest income	0	0	0	0
Other Income	0	0	0	0
WQA Assessment	158,088	377,700	257,243	461,680

The costs shown on this schedule include costs for Projects that are included in the BPOU Agreement and also for Projects that are not included. in the BPOU Agreement. See the next two pages for cost details for each.

**BALDWIN PARK AREA OPERABLE UNIT - GENERAL: BPOU COMMITTEE**  
(See Annotation No. 1 Page 42)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$281,938</u></b>	<b><u>\$316,400</u></b>	<b><u>\$295,000</u></b>	<b><u>\$313,900</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations	268,888	294,500	272,800	289,400
Community Relations	13,050	20,400	20,700	23,000
Postage/Supplies/Other		1,500	1,500	1,500
Project Construction				
Contractors/Project Grants				
Site Acquisition				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$854,985</u></b>	<b><u>\$1,067,600</u></b>	<b><u>\$774,584</u></b>	<b><u>\$952,900</u></b>
WQA Salaries	64,022	99,800	71,390	132,700
WQA Benefits	21,127	32,900	23,558	43,800
WQA Overhead	32,011	49,900	35,694	66,400
Project Services & Supplies				
Subcontractors				
Consultants		100,000	25,000	100,000
Legal	1,361	30,000	31,980	60,000
Utilities				
Carbon & Supplies				
Equipment				
Other ( Escrow Fees)				
Treatment and Remediation	736,464	755,000	586,962	550,000
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$1,136,923</u></b>	<b><u>\$1,384,000</u></b>	<b><u>\$1,069,584</u></b>	<b><u>\$1,266,800</u></b>
<b><u>REVENUES</u></b>	<b><u>\$1,136,923</u></b>	<b><u>\$1,384,000</u></b>	<b><u>\$1,069,584</u></b>	<b><u>\$1,266,800</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)	1,025,921	1,060,400	867,941	867,820
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment	111,002	323,600	201,643	398,980

The above schedule reflects costs for Projects included in the BPOU Agreement

# BALDWIN PARK AREA OPERABLE UNIT - GENERAL: NON-COMMITTEE PROJECTS

(See Annotation No. 1 Page 42)

## ESTIMATED COSTS

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$28,732</u></b>	<b><u>\$34,500</u></b>	<b><u>\$31,400</u></b>	<b><u>\$35,000</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations	22,207	24,300	21,000	23,500
Community Relations	6,525	10,200	10,400	11,500
Postage/Supplies/Other				
Project Construction				
Contractors/Project Grants				
Site Acquisition				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$18,354</u></b>	<b><u>\$19,600</u></b>	<b><u>\$24,200</u></b>	<b><u>\$27,700</u></b>
WQA Salaries	10,029	10,700	13,200	15,100
WQA Benefits	3,310	3,500	4,400	5,000
WQA Overhead	5,015	5,400	6,600	7,600
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other ( Escrow Fees)				
Treatment and Remediation				
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$47,086</u></b>	<b><u>\$54,100</u></b>	<b><u>\$55,600</u></b>	<b><u>\$62,700</u></b>
<b><u>REVENUES</u></b>	<b><u>\$47,086</u></b>	<b><u>\$54,100</u></b>	<b><u>\$55,600</u></b>	<b><u>\$62,700</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)		0		0
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment	47,086	54,100	55,600	62,700

The above schedule reflects costs for Projects that are not included in the BPOU Agreement

**BALDWIN PARK AREA OPERABLE UNIT - LPVCWD**  
(See Annotation No. 3 Page 44)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction				
Contractors/Project Grants				
Site Acquisition				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$1,587,467</u></b>	<b><u>\$1,735,230</u></b>	<b><u>\$1,019,301</u></b>	<b><u>\$1,612,314</u></b>
WQA Salaries	0	1,000	1,250	1,000
WQA Benefits	0	330	400	330
WQA Overhead	0	500	600	500
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other				
Treatment and Remediation	1,587,467	1,733,400	1,017,051	1,610,484
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$1,587,467</u></b>	<b><u>\$1,735,230</u></b>	<b><u>\$1,019,301</u></b>	<b><u>\$1,612,314</u></b>
<b><u>REVENUES</u></b>	<b><u>\$1,587,467</u></b>	<b><u>\$1,735,230</u></b>	<b><u>\$1,019,301</u></b>	<b><u>\$1,612,314</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)			0	
Title XVI (XVI)			0	
Potentially Responsible Parties (PRP)	1,587,467	1,735,230	1,019,301	1,612,314
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment				

**BALDWIN PARK AREA OPERABLE UNIT - SGVWC PLANT B6**  
(See Annotation No. 4 Page 44)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$1,048,609</u></b>	<b><u>\$0</u></b>	<b><u>(\$1)</u></b>	<b><u>\$430,000</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction	1,048,609			430,000
Contractors/Project Grants				
Site Acquisition/97-005 Permit				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$2,326,929</u></b>	<b><u>\$3,024,945</u></b>	<b><u>\$3,009,399</u></b>	<b><u>\$2,792,265</u></b>
WQA Salaries	250	1,500	200	1,500
WQA Benefits	81	495	66	495
WQA Overhead	125	750	100	750
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other				
Treatment and Remediation	2,326,473	3,022,200	3,009,033	2,789,520
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$3,375,538</u></b>	<b><u>\$3,024,945</u></b>	<b><u>\$3,009,398</u></b>	<b><u>\$3,222,265</u></b>
<b><u>REVENUES</u></b>	<b><u>\$3,375,538</u></b>	<b><u>\$3,024,945</u></b>	<b><u>\$3,009,398</u></b>	<b><u>\$3,222,265</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)		1,000,000		
Title XVI (XVI)				
Potentially Responsible Parties (PRP)	3,375,538	784,945	3,009,398	3,222,265
Water Producers (PROD)				
State - SWRCB/Prop 84		1,240,000		
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment				

**BALDWIN PARK AREA OPERABLE UNIT - CDWC 14 WELL AND NEW  
TREATMENT WELL**  
(See Annotation No. 5 Page 45)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$215,577</u></b>	<b><u>\$5,397,350</u></b>	<b><u>\$1,807,798</u></b>	<b><u>\$794,000</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction	215,577	5,397,350	1,807,798	794,000
Contractors/Project Grants				
Site Acquisition/97-005 Permit				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$1,801,176</u></b>	<b><u>\$1,309,830</u></b>	<b><u>\$2,124,610</u></b>	<b><u>\$1,374,426</u></b>
WQA Salaries		1,000		1,000
WQA Benefits		330		330
WQA Overhead		500		500
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other				
Treatment and Remediation	1,801,176	1,308,000	2,124,610	1,372,596
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$2,016,753</u></b>	<b><u>\$6,707,180</u></b>	<b><u>\$3,932,408</u></b>	<b><u>\$2,168,426</u></b>
<b><u>REVENUES</u></b>	<b><u>\$1,995,509</u></b>	<b><u>\$6,707,180</u></b>	<b><u>\$3,932,408</u></b>	<b><u>\$2,168,426</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)	1,995,509	6,707,180	3,932,408	2,168,426
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment				



**BALDWIN PARK AREA OPERABLE UNIT - SGVWC PLANT B5**  
(See Annotation No. 6 Page 45)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$0</u></b>	<b><u>\$1,112,500</u></b>	<b><u>\$0</u></b>	<b><u>\$1,112,500</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction		1,112,500		1,112,500
Contractors/Project Grants				
Site Acquisition/97-005 Permit				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$3,214,149</u></b>	<b><u>\$2,562,030</u></b>	<b><u>\$2,304,447</u></b>	<b><u>\$3,052,782</u></b>
WQA Salaries		1,000	100	1,000
WQA Benefits		330	33	330
WQA Overhead		500	50	500
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other				
Treatment and Remediation	3,214,149	2,560,200	2,304,264	3,050,952
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$3,214,149</u></b>	<b><u>\$3,674,530</u></b>	<b><u>\$2,304,447</u></b>	<b><u>\$4,165,282</u></b>
<b><u>REVENUES</u></b>	<b><u>\$3,214,149</u></b>	<b><u>\$3,674,530</u></b>	<b><u>\$2,304,447</u></b>	<b><u>\$4,165,282</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)	3,214,149	3,674,530	2,304,447	4,165,282
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment				

**BALDWIN PARK AREA OPERABLE UNIT - VCWD SUB-AREA 1**  
(See Annotation No. 7 Page 45)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$249,050</u></b>	<b><u>\$820,000</u></b>	<b><u>\$29,400</u></b>	<b><u>\$4,560,408</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction	249,050	820,000	29,400	4,560,408
Contractors/Project Grants			0	
Site Acquisition				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$4,762,954</u></b>	<b><u>\$3,655,230</u></b>	<b><u>\$3,939,631</u></b>	<b><u>\$4,769,574</u></b>
WQA Salaries		1,000		1,000
WQA Benefits		330		330
WQA Overhead		500		500
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other				
Treatment and Remediation	4,762,954	3,653,400	3,939,631	4,767,744
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$5,012,004</u></b>	<b><u>\$4,475,230</u></b>	<b><u>\$3,969,031</u></b>	<b><u>\$9,329,982</u></b>
<b><u>REVENUES</u></b>	<b><u>\$5,012,004</u></b>	<b><u>\$4,475,230</u></b>	<b><u>\$3,969,031</u></b>	<b><u>\$10,241,174</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				911,192
Title XVI (XVI)				
Potentially Responsible Parties (PRP)	5,012,004	3,810,230	3,969,031	9,329,982
Water Producers (PROD)				
State - SWRCB/Prop 84		665,000		
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment				

**BALDWIN PARK AREA OPERABLE UNIT - SWS PLANTS**  
(See Annotation No. 8 Page 45)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction				
Contractors/Project Grants				
Site Acquisition				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$1,083,942</u></b>	<b><u>\$274,500</u></b>	<b><u>\$743,887</u></b>	<b><u>\$652,440</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other				
Treatment and Remediation	1,083,942	274,500	743,887	652,440
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$1,083,942</u></b>	<b><u>\$274,500</u></b>	<b><u>\$743,887</u></b>	<b><u>\$652,440</u></b>
<b><u>REVENUES</u></b>	<b><u>\$1,083,942</u></b>	<b><u>\$274,500</u></b>	<b><u>\$743,887</u></b>	<b><u>\$652,440</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)	1,083,942	274,500	743,887	652,440
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment				

**BALDWIN PARK AREA OPERABLE UNIT - CDWC WELL 10 TREATMENT WELL**  
(See Annotation No. 9 Page 46)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$2,301,380</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction				2,301,380
Contractors/Project Grants				
Site Acquisition				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other				
Treatment and Remediation				
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$2,301,380</u></b>
<b><u>REVENUES</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$2,301,380</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)		0		575,345
Title XVI (XVI)				
Potentially Responsible Parties (PRP)			0	1,726,035
Water Producers (PROD)		0		
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment				

**BALDWIN PARK AREA OPERABLE UNIT - COVINA IRRIGATING COMPANY**  
**BALDWIN WELLS PUMPING PLANT**  
(See Annotation No. 10 Page 46)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$179,852</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$2,289,000</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction	179,852			2,289,000
Contractors/Project Grants			0	
Site Acquisition				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other				
Treatment and Remediation				
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$179,852</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$2,289,000</u></b>
<b><u>REVENUES</u></b>	<b><u>\$179,852</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$2,289,000</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)	116,904		0	748,136
Title XVI (XVI)				
Potentially Responsible Parties (PRP)				
Water Producers (PROD)	62,948		0	
State - SWRCB/Prop 84		0		1,540,864
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment				

**BALDWIN PARK AREA OPERABLE UNIT - VCWD NIXON WELLS TREATMENT**  
(See Annotation No. 11 Page 46)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction				
Contractors/Project Grants				
Site Acquisition				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other				
Treatment and Remediation				
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
<b><u>REVENUES</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)				
Water Producers (PROD)	0		0	
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment				

**EL MONTE AREA OPERABLE UNIT - GENERAL**  
(See Annotation No. 1 Page 42)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$117,513</u></b>	<b><u>\$134,700</u></b>	<b><u>\$126,807</u></b>	<b><u>\$118,709</u></b>
WQA Salaries	19,569	21,000	20,550	11,509
WQA Benefits	6,458	6,900	6,782	3,800
WQA Overhead	9,785	10,500	10,275	5,800
Project Planning & Design				
Design				
Legal/Mediation	324		500	1,000
Government Relations	64,820	70,900	63,000	68,600
Community Relations	13,050	20,400	20,700	23,000
Postage/Supplies/Other	3,507	5,000	5,000	5,000
Project Construction				
Contractors/Project Grants				
Site Acquisition				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other				
Treatment and Remediation				
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$117,513</u></b>	<b><u>\$134,700</u></b>	<b><u>\$126,807</u></b>	<b><u>\$118,709</u></b>
<b><u>REVENUES</u></b>	<b><u>\$117,513</u></b>	<b><u>\$134,700</u></b>	<b><u>\$126,807</u></b>	<b><u>\$118,709</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)	8,226	85,200	65,924	55,391
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment	109,287	49,500	60,883	63,318

**EL MONTE AREA OPERABLE UNIT- GSWC ENCINITA**  
(See Annotation No. 12 Page 46)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>0</u></b>	<b><u>0</u></b>	<b><u>0</u></b>	<b><u>0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction				
Contractors/Project Grants				
Site Acquisition				
	<b><u>0</u></b>	<b><u>185,000</u></b>	<b><u>0</u></b>	<b><u>185,000</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other				
Treatment and Remediation		185,000		185,000
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>0</u></b>	<b><u>185,000</u></b>	<b><u>0</u></b>	<b><u>185,000</u></b>
<b><u>REVENUES</u></b>	<b><u>0</u></b>	<b><u>185,000</u></b>	<b><u>0</u></b>	<b><u>185,000</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)			0	
Title XVI (XVI)				
Potentially Responsible Parties (PRP)	0	185,000	0	185,000
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
<b>WQA Assessment</b>			0	



**EL MONTE AREA OPERABLE UNIT - WESTSIDE SHALLOW REMEDY**  
(See Annotation No. 13 Page 47)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction				
Contractors/Project Grants				
Site Acquisition				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$3,322</u></b>	<b><u>\$1,443,463</u></b>	<b><u>\$4,964</u></b>	<b><u>\$1,448,587</u></b>
WQA Salaries	1,816		2,712	2,800
WQA Benefits	598		896	924
WQA Overhead	908		1,356	1,400
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other				
Treatment and Remediation		1,443,463		1,443,463
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$3,322</u></b>	<b><u>\$1,443,463</u></b>	<b><u>\$4,964</u></b>	<b><u>\$1,448,587</u></b>
<b><u>REVENUES</u></b>	<b><u>\$3,322</u></b>	<b><u>\$1,443,463</u></b>	<b><u>\$0</u></b>	<b><u>\$1,448,587</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)		0		152,500
Title XVI (XVI)		0		
Potentially Responsible Parties (PRP)		1,443,463		1,290,963
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment	3,322	0	0	5,124

**EL MONTE AREA OPERABLE UNIT - ESPSD**  
**EASTSIDE SHALLOW REMEDY**  
(See Annotation No. 14 Page 47)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$1,475,214</u></b>	<b><u>\$3,029,394</u></b>	<b><u>\$2,530,924</u></b>	<b><u>\$27,450</u></b>
WQA Salaries	6,519	15,000	13,732	15,000
WQA Benefits	2,152	4,950	4,532	4,950
WQA Overhead	3,260	7,500	6,866	7,500
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction	1,463,283	3,001,944	2,505,794	
Contractors/Project Grants				
Site Acquisition				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other				
Treatment and Remediation				
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$1,475,214</u></b>	<b><u>\$3,029,394</u></b>	<b><u>\$2,530,924</u></b>	<b><u>\$27,450</u></b>
<b><u>REVENUES</u></b>	<b><u>\$1,475,214</u></b>	<b><u>\$3,029,394</u></b>	<b><u>\$2,530,924</u></b>	<b><u>\$27,450</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)	221,109	271,216		
Title XVI (XVI)	172,596	244,588	504,614	
Potentially Responsible Parties (PRP)	1,069,578	2,486,140	2,001,180	0
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment	11,931	27,450	25,130	27,450

**EL MONTE AREA OPERABLE UNIT - City of El Monte / ESPSD**  
**SOUTHEAST DEEP REMEDY**  
(See Annotation No. 15 Page 47)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$1,249,195</u></b>	<b><u>\$4,719,632</u></b>	<b><u>\$4,432,721</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction	1,249,195	4,719,632	4,432,721	
Contractors/Project Grants				
Site Acquisition				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other				
Treatment and Remediation				
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$1,249,195</u></b>	<b><u>\$4,719,632</u></b>	<b><u>\$4,432,721</u></b>	<b><u>\$0</u></b>
<b><u>REVENUES</u></b>	<b><u>\$1,249,195</u></b>	<b><u>\$4,719,632</u></b>	<b><u>\$4,432,721</u></b>	<b><u>\$0</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)	585,312			
Title XVI (XVI)				
Potentially Responsible Parties (PRP)	663,883	4,719,632	4,432,721	0
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment				

**EL MONTE AREA OPERABLE UNIT- ADAMS RANCH**  
(See Annotation No. 16 Page 47)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>0</u></b>	<b><u>0</u></b>	<b><u>0</u></b>	<b><u>0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction				
Contractors/Project Grants				
Site Acquisition				
<b><u>OPERATING EXPENSES</u></b>	<b><u>31,569</u></b>	<b><u>30,000</u></b>	<b><u>30,000</u></b>	<b><u>30,000</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other				
Treatment and Remediation	31,569	30,000	30,000	30,000
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>31,569</u></b>	<b><u>30,000</u></b>	<b><u>30,000</u></b>	<b><u>30,000</u></b>
<b><u>REVENUES</u></b>	<b><u>31,569</u></b>	<b><u>30,000</u></b>	<b><u>30,000</u></b>	<b><u>30,000</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)	19,500	19,500	0	0
Title XVI (XVI)				
Potentially Responsible Parties (PRP)				
Water Producers (PROD)	12,069	10,500	30,000	30,000
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
<b>WQA Assessment</b>			<b>0</b>	

# EL MONTE AREA OPERABLE UNIT- City of El Monte Wells 2,10, 12 and 3

(See Annotation No. 17 Page 48)

## ESTIMATED COSTS

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction				
Contractors/Project Grants				
Site Acquisition				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$0</u></b>	<b><u>\$235,054</u></b>	<b><u>\$0</u></b>	<b><u>\$235,054</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other				
Treatment and Remediation		235,054		235,054
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$0</u></b>	<b><u>\$235,054</u></b>	<b><u>\$0</u></b>	<b><u>\$235,054</u></b>
<b><u>REVENUES</u></b>	<b><u>\$0</u></b>	<b><u>\$235,054</u></b>	<b><u>\$0</u></b>	<b><u>\$235,054</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)		117,527		117,527
Title XVI (XVI)				
Potentially Responsible Parties (PRP)				
Water Producers (PROD)		117,527		117,527
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment		0	0	0

**SO. EL MONTE AREA OPERABLE UNIT - GENERAL**  
(See Annotation No. 1 Page 42)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$140,925</u></b>	<b><u>\$134,300</u></b>	<b><u>\$128,100</u></b>	<b><u>\$129,100</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design (Reg. Board)				
Legal/Mediation				
Government Relations	97,431	105,700	94,400	96,900
Community Relations	20,300	27,100	32,200	30,700
Postage/Supplies/Other(Reg. Board)	23,194	1,500	1,500	1,500
Project Construction				
Contractors/Project Grants				
Site Acquisition				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$115,007</u></b>	<b><u>\$165,900</u></b>	<b><u>\$123,855</u></b>	<b><u>\$174,500</u></b>
WQA Salaries	54,823	83,000	60,000	87,700
WQA Benefits	18,092	27,400	19,800	28,900
WQA Overhead	27,412	41,500	30,000	43,900
Project Services & Supplies				
Subcontractors				
Consultants	4,428	8,000	5,000	8,000
Legal	10,252	6,000	9,055	6,000
Utilities				
Carbon & Supplies				
Equipment				
Other (permits)				
Treatment and Remediation				
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$255,932</u></b>	<b><u>\$300,200</u></b>	<b><u>\$251,955</u></b>	<b><u>\$303,600</u></b>
<b><u>REVENUES</u></b>	<b><u>\$255,932</u></b>	<b><u>\$300,200</u></b>	<b><u>\$251,955</u></b>	<b><u>\$303,600</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)				
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement		75,000	75,000	
Settlement Funding	255,932	225,200	176,955	303,600
Interest income				
Other Income				
WQA Assessment	0		-	0

**SO. EL MONTE AREA OPERABLE UNIT - MONTEREY PARK WELL 12**  
(See Annotation No. 18 Page 48)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction				
Contractors/Project Grants				
Site Acquisition/97-005 Permit				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$928,250</u></b>	<b><u>\$850,000</u></b>	<b><u>\$806,380</u></b>	<b><u>\$850,000</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other (permits)				
Treatment and Remediation	928,250	850,000	806,380	850,000
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$928,250</u></b>	<b><u>\$850,000</u></b>	<b><u>\$806,380</u></b>	<b><u>\$850,000</u></b>
<b><u>REVENUES</u></b>	<b><u>\$928,250</u></b>	<b><u>\$850,000</u></b>	<b><u>\$806,380</u></b>	<b><u>\$850,000</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)				
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement	897,523	756,200	746,380	790,000
Settlement Funding	30,727	93,800	60,000	60,000
Interest income				
Other Income				
WQA Assessment			0	

**SO. EL MONTE AREA OPERABLE UNIT - MONTEREY PARK WELL 15**  
(See Annotation No. 18 Page 48)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction				
Contractors/Project Grants				
Site Acquisition/97-005 Permit				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$153,474</u></b>	<b><u>\$155,000</u></b>	<b><u>\$155,000</u></b>	<b><u>\$155,000</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other (permits)				
Treatment and Remediation	153,474	155,000	155,000	155,000
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$153,474</u></b>	<b><u>\$155,000</u></b>	<b><u>\$155,000</u></b>	<b><u>\$155,000</u></b>
<b><u>REVENUES</u></b>	<b><u>\$153,474</u></b>	<b><u>\$155,000</u></b>	<b><u>\$155,000</u></b>	<b><u>\$155,000</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)				
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement	153,474	155,000	155,000	155,000
Settlement Funding				
Interest income				
Other Income				
WQA Assessment			0	



**SO. EL MONTE AREA OPERABLE UNIT - MONTEREY PARK WELLS 5, 6**  
(See Annotation No. 18 Page 48)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction				
Contractors/Project Grants				
Site Acquisition/97-005 Permit				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$409,599</u></b>	<b><u>\$375,000</u></b>	<b><u>\$375,000</u></b>	<b><u>\$375,000</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other (permits)				
Treatment and Remediation	409,599	375,000	375,000	375,000
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$409,599</u></b>	<b><u>\$375,000</u></b>	<b><u>\$375,000</u></b>	<b><u>\$375,000</u></b>
<b><u>REVENUES</u></b>	<b><u>\$409,599</u></b>	<b><u>\$375,000</u></b>	<b><u>\$375,000</u></b>	<b><u>\$375,000</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)		50,500		
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement	384,328	324,500	330,000	330,000
Settlement Funding	25,271		45,000	45,000
Interest income				
Other Income				
WQA Assessment			0	

**SO. EL MONTE AREA OPERABLE UNIT - MONTEREY PARK WELLS 1,3,10 and Fern**  
(See Annotation No. 18 Page 48)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction				
Contractors/Project Grants				
Site Acquisition/97-005 Permit				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$708,055</u></b>	<b><u>\$375,000</u></b>	<b><u>\$175,000</u></b>	<b><u>\$375,000</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other (permits)				
Treatment and Remediation	708,055	375,000	175,000	375,000
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$708,055</u></b>	<b><u>\$375,000</u></b>	<b><u>\$175,000</u></b>	<b><u>\$375,000</u></b>
<b><u>REVENUES</u></b>	<b><u>\$708,055</u></b>	<b><u>\$375,000</u></b>	<b><u>\$175,000</u></b>	<b><u>\$375,000</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)				
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding	708,055	375,000	175,000	375,000
Interest income				
Other Income				
WQA Assessment			0	

**SO. EL MONTE AREA OPERABLE UNIT - SGVWC PLANT 8**  
(See Annotation No. 19 Page 48)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction				
Contractors/Project Grants		0		0
Site Acquisition/97-005 Permit				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$395,643</u></b>	<b><u>\$550,000</u></b>	<b><u>\$220,334</u></b>	<b><u>\$550,000</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other (permits)				
Treatment and Remediation	395,643	550,000	220,334	550,000
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$395,643</u></b>	<b><u>\$550,000</u></b>	<b><u>\$220,334</u></b>	<b><u>\$550,000</u></b>
<b><u>REVENUES</u></b>	<b><u>\$395,643</u></b>	<b><u>\$550,000</u></b>	<b><u>\$220,334</u></b>	<b><u>\$550,000</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)				
Water Producers (PROD)	0			
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement	395,643	550,000	220,334	550,000
Settlement Funding				
Interest income				
Other Income				
WQA Assessment		0	0	0

**SO. EL MONTE AREA OPERABLE UNIT - GSWC SG 1 & 2 WELLS**  
(See Annotation No. 20 Page 48)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction				
Contractors/Project Grants				
Site Acquisition/97-005 Permit				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$139,483</u></b>	<b><u>\$200,000</u></b>	<b><u>\$150,000</u></b>	<b><u>\$200,000</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other (permits)				
Treatment and Remediation	139,483	200,000	150,000	200,000
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$139,483</u></b>	<b><u>\$200,000</u></b>	<b><u>\$150,000</u></b>	<b><u>\$200,000</u></b>
<b><u>REVENUES</u></b>	<b><u>\$139,483</u></b>	<b><u>\$200,000</u></b>	<b><u>\$150,000</u></b>	<b><u>\$200,000</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)		0		
Title XVI (XVI)				
Potentially Responsible Parties (PRP)			0	
Water Producers (PROD)		0		
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement	137,484	200,000	148,000	198,000
Settlement Funding	1,999		2,000	2,000
Interest income				
Other Income				
WQA Assessment			0	

**SO. EL MONTE AREA OPERABLE UNIT - SGVWC PLANT G4**  
(See Annotation No. 21 Page 49)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction				
Contractors/Project Grants				
Site Acquisition/97-005 Permit				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$84,578</u></b>	<b><u>\$175,000</u></b>	<b><u>\$72,580</u></b>	<b><u>\$175,000</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other (permits)				
Treatment and Remediation	84,578	175,000	72,580	175,000
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$84,578</u></b>	<b><u>\$175,000</u></b>	<b><u>\$72,580</u></b>	<b><u>\$175,000</u></b>
<b><u>REVENUES</u></b>	<b><u>\$84,578</u></b>	<b><u>\$175,000</u></b>	<b><u>\$72,580</u></b>	<b><u>\$175,000</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)				
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding	84,578	175,000	72,580	175,000
Interest income				
Other Income				
WQA Assessment				

**SO. EL MONTE AREA OPERABLE UNIT  
WHITMORE STREET TREATMENT FACILITY**  
(See Annotation No. 22 Page 49)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$3,877</u></b>	<b><u>\$115,000</u></b>	<b><u>\$61,354</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction	3,877	115,000	61,354	
Contractors/Project Grants				
Site Acquisition				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$170,034</u></b>	<b><u>\$217,010</u></b>	<b><u>\$236,159</u></b>	<b><u>\$218,450</u></b>
WQA Salaries	12,473	15,000	17,600	15,000
WQA Benefits	4,116	4,950	5,800	4,950
WQA Overhead	6,236	7,500	8,800	7,500
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities (So Cal Edison & Verizon broadband)	15,916	21,000	14,619	21,000
Carbon & Supplies				
Equipment				
Other (permits)				
Treatment and Remediation	131,293	168,560	189,339	170,000
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$173,911</u></b>	<b><u>\$332,010</u></b>	<b><u>\$297,513</u></b>	<b><u>\$218,450</u></b>
<b><u>REVENUES</u></b>	<b><u>\$173,911</u></b>	<b><u>\$332,010</u></b>	<b><u>\$297,513</u></b>	<b><u>\$218,450</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)			32,200	27,450
Title XVI (XVI)				
Potentially Responsible Parties (PRP)				
Water Producers (PROD)				
State - SWRCB/Prop 84	151,086	304,560	265,313	191,000
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment	22,825	27,450		

**PUENTE VALLEY AREA OPERABLE UNIT - GENERAL**  
(See Annotation No. 1 Page 42)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$41,710</u></b>	<b><u>\$49,600</u></b>	<b><u>\$46,490</u></b>	<b><u>\$53,200</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations	33,010	36,100	31,500	39,700
Community Relations	8,700	13,500	13,800	11,500
Postage/Supplies/Other			1,190	2,000
Project Construction				
Contractors/Project Grants				
Site Acquisition/97-005 Permit				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$36,939</u></b>	<b><u>\$26,434</u></b>	<b><u>\$46,555</u></b>	<b><u>\$26,434</u></b>
WQA Salaries	20,185	15,800	24,773	15,800
WQA Benefits	6,661	4,234	8,175	4,234
WQA Overhead	10,093	6,400	12,386	6,400
Project Services & Supplies				
Subcontractors				
Consultants			1,221	
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other (permits)				
Treatment and Remediation				
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$78,649</u></b>	<b><u>\$76,034</u></b>	<b><u>\$93,045</u></b>	<b><u>\$79,634</u></b>
<b><u>REVENUES</u></b>	<b><u>\$78,649</u></b>	<b><u>\$76,034</u></b>	<b><u>\$93,045</u></b>	<b><u>\$79,634</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)	32,876	48,200	46,700	48,200
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment	45,773	27,834	46,345	31,434

**PUENTE VALLEY AREA OPERABLE UNIT**  
**SGVWC PLANT B11**  
(See Annotation No. 23 Page 49)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction				
Contractors/Project Grants				
Site Acquisition/97-005 Permit				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$164,441</u></b>	<b><u>\$175,000</u></b>	<b><u>\$179,008</u></b>	<b><u>\$175,000</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other (permits)				
Treatment and Remediation	164,441	175,000	179,008	175,000
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$164,441</u></b>	<b><u>\$175,000</u></b>	<b><u>\$179,008</u></b>	<b><u>\$175,000</u></b>
<b><u>REVENUES</u></b>	<b><u>\$164,441</u></b>	<b><u>\$175,000</u></b>	<b><u>\$179,008</u></b>	<b><u>\$175,000</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)	164,441	175,000	179,008	175,000
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment				



**PUENTE VALLEY AREA OPERABLE UNIT  
INTERMEDIATE ZONE REMEDY**  
(See Annotation No. 24 Page 49)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$2,631,972</u></b>	<b><u>\$7,320</u></b>	<b><u>\$12,360</u></b>	<b><u>\$2,350,320</u></b>
WQA Salaries	6,842	4,000	6,754	4,000
WQA Benefits	2,258	1,320	2,229	1,320
WQA Overhead	3,420	2,000	3,377	2,000
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction	2,619,452			2,343,000
Contractors/Project Grants			0	
Site Acquisition/97-005 Permit				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$158,317</u></b>	<b><u>\$160,000</u></b>	<b><u>\$156,096</u></b>	<b><u>160,000</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other (permits)				
Treatment and Remediation	158,317	160,000	156,096	160,000
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$2,790,289</u></b>	<b><u>167,320</u></b>	<b><u>\$168,456</u></b>	<b><u>2,510,320</u></b>
<b><u>REVENUES</u></b>	<b><u>\$2,790,289</u></b>	<b><u>\$167,320</u></b>	<b><u>\$168,456</u></b>	<b><u>2,510,320</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)	647,300			800,000
Title XVI (XVI)				
Potentially Responsible Parties (PRP)	2,130,469	160,000	156,096	1,703,000
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment	12,520	7,320	12,360	7,320

**PUENTE VALLEY AREA OPERABLE UNIT  
ROWLAND WATER REUSE PROJECT**  
(See Annotation No. 25 Page 49)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$161,300</u></b>	<b><u>\$200,000</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction	161,300	200,000		
Contractors/Project Grants				
Site Acquisition/97-005 Permit				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$11,712</u></b>	<b><u>\$18,666</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries	6,400	10,200	0	
WQA Benefits	2,112	3,366	0	
WQA Overhead	3,200	5,100	0	
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other (permits)				
Treatment and Remediation				
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$173,012</u></b>	<b><u>\$218,666</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
<b><u>REVENUES</u></b>	<b><u>\$173,012</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)	104,814			
Title XVI (XVI)				
Potentially Responsible Parties (PRP)	56,486			0
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment	11,712		0	

**PUENTE VALLEY AREA OPERABLE UNIT  
SHALLOW ZONE REMEDY**  
(See Annotation No. 26 Page 50)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
WQA Salaries			0	
WQA Benefits			0	
WQA Overhead			0	
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction				
Contractors/Project Grants				
Site Acquisition/97-005 Permit				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$0</u></b>	<b><u>\$17,900</u></b>	<b><u>\$0</u></b>	<b><u>\$17,900</u></b>
WQA Salaries		9,800	0	9,800
WQA Benefits		3,200	0	3,200
WQA Overhead		4,900	0	4,900
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other (permits)				
Treatment and Remediation				
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$0</u></b>	<b><u>\$17,900</u></b>	<b><u>\$0</u></b>	<b><u>\$17,900</u></b>
<b><u>REVENUES</u></b>	<b><u>\$0</u></b>	<b><u>\$17,900</u></b>	<b><u>\$0</u></b>	<b><u>\$17,900</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)				
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment		17,900	0	17,900

**AREA THREE OPERABLE UNIT- City of Alhambra**  
(See Annotations No. 1 Page 42 and No. 27 Page 50)

**ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 13-14 Actual	Fiscal Yr 14-15 Budget	Fiscal Yr 14-15 Projected	Fiscal Yr 2015-16 Budget
<b><u>CAPITAL COSTS</u></b>	<b><u>\$23,182</u></b>	<b><u>\$26,300</u></b>	<b><u>\$24,500</u></b>	<b><u>\$25,900</u></b>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations	21,007	23,000	21,000	22,200
Community Relations	2,175	3,300	3,500	3,700
Postage/Supplies/Other				
Project Construction				
Contractors/Project Grants				
Site Acquisition/97-005 Permit				
<b><u>OPERATING EXPENSES</u></b>	<b><u>\$10,462</u></b>	<b><u>\$11,900</u></b>	<b><u>\$7,443</u></b>	<b><u>\$11,900</u></b>
WQA Salaries	5,717	6,500	4,068	6,500
WQA Benefits	1,886	2,100	1,342	2,100
WQA Overhead	2,859	3,300	2,033	3,300
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other (permits)				
Treatment and Remediation				
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<b><u>\$33,644</u></b>	<b><u>\$38,200</u></b>	<b><u>\$31,943</u></b>	<b><u>\$37,800</u></b>
<b><u>REVENUES</u></b>	<b><u>\$33,644</u></b>	<b><u>\$38,200</u></b>	<b><u>\$31,943</u></b>	<b><u>\$37,800</u></b>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)		0		0
Title XVI (XVI)				
Potentially Responsible Parties (PRP)				
Water Producers (PROD)	0	0	0	
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
WQA Assessment	33,644	38,200	31,943	37,800

**SAN GABRIEL BASIN WATER QUALITY AUTHORITY**  
**OPERATING EXPENSE BUDGET**  
**FISCAL YEAR ENDING JUNE 30, 2015**

ACCOUNT NAME	F Yr 13-14 Actual	FY Yr 14-15 Budget	FY 14-15 Projected	FY 2015-16 Budget
<b><u>OPERATING EXPENSES</u></b>				
Board Member Fees	49,068	65,200	55,100	65,200
<u>Insurance</u>	<u>154,928</u>	<u>166,000</u>	<u>151,700</u>	<u>166,000</u>
-General Liability/Property Insurance	34,319	35,000	29,600	35,000
-Group Insurance	116,353	125,000	117,300	125,000
-Workers Compensation	4,256	6,000	4,800	6,000
<u>Office Expenses</u>	<u>42,298</u>	<u>57,500</u>	<u>42,600</u>	<u>55,000</u>
- Supplies	10,024	16,000	11,400	12,000
- Printing/Mailings	1,756	3,000	2,000	3,000
- Dues & Subscriptions	18,934	20,000	19,400	22,000
- Postage	1,682	2,500	1,200	2,000
- Telephone	6,638	7,000	5,700	7,000
- Graphics/Photo	41	5,000	0	5,000
- Plant & Water Service	3,223	4,000	2,900	4,000
<u>Rents &amp; Leases</u>	<u>101,150</u>	<u>101,296</u>	<u>100,700</u>	<u>101,296</u>
- Office Facilities "See Annotation 31a"	89,275	89,396	89,300	89,396
- Equipment: Postage Machine	2,766	2,200	1,900	2,200
- Security System	855	1,300	1,200	1,300
- Copy Machine	8,254	8,400	8,300	8,400
<u>Equipment O &amp; M</u>	<u>20,327</u>	<u>24,000</u>	<u>24,300</u>	<u>25,800</u>
- Car Allowance	4,800	4,800	4,800	4,800
- Computer Systems "See Annotation 31b"	12,440	13,200	15,700	15,000
- Copier Machine	2,697	3,000	2,900	3,000
- Phone System	0	500	500	500
- Postage Machine		500	0	500
- Web Hosting	390	2,000	400	2,000
<u>Outside Consulting Services</u>	<u>282,755</u>	<u>330,000</u>	<u>155,900</u>	<u>349,000</u>
- Engineering/Geology	1,326	5,000	300	5,000
- General Discharge Permit Activities "See Annotation 31c"	125,961	25,000	16,900	25,000
- Database & Mapping	0	20,000	0	50,000
- Legal (General Counsel)	80,443	72,000	48,900	72,000
- Legal (Special Counsel)	0	65,000	1,600	65,000
- Management Services		10,000	0	5,000
- Accounting/Audit/Finance	21,900	27,000	22,400	27,000
- Outside Services - Accounting	16,644	31,000	8,900	20,000
- Outside Services - Computer Consultant	738	5,000	7,100	10,000
- Public Information/Relations "See Annotation 31d"	35,743	50,000	35,300	50,000
- General Outside Services "See Annotation 31e"	0	20,000	14,500	20,000
<u>Education &amp; Training</u>	<u>11,072</u>	<u>13,000</u>	<u>11,700</u>	<u>9,800</u>
- Tuition Reimbursement	9,497	10,000	9,800	6,800
- Training	1,575	3,000	1,900	3,000
<u>Travel Expenses "See Annotation 31f"</u>	<u>11,345</u>	<u>25,000</u>	<u>15,200</u>	<u>25,000</u>
<u>Meetings &amp; Conferences "See Annotation 31g"</u>	<u>17,847</u>	<u>40,000</u>	<u>22,400</u>	<u>40,000</u>
<u>Administrative Salaries &amp; Benefits "See Annotation 31h"</u>	<u>569,614</u>	<u>509,700</u>	<u>575,900</u>	<u>545,591</u>
-Salaries - Full Time Employees	687,158	710,000	713,400	765,000
-Payroll Taxes	15,126	18,000	15,600	18,000
-Retirement Plan	88,215	91,000	90,800	98,000
-Salaries Allocated to Projects "See Annotation 31i"	(220,885)	(309,300)	(243,900)	(335,409)

**SAN GABRIEL BASIN WATER QUALITY AUTHORITY  
OPERATING EXPENSE BUDGET  
FISCAL YEAR ENDING JUNE 30, 2015**

ACCOUNT NAME	F Yr 13-14 Actual	FY Yr 14-15 Budget	FY 14-15 Projected	FY 2015-16 Budget
Fixed Assets	3,655	10,000	5,000	10,000
- Office Improvements / Furniture	0	5,000	0	5,000
- Computer Systems/Equipment	3,655	5,000	5,000	5,000
Contingency	0	80,000	80,000	50,000
<b>TOTAL OPERATING EXPENSES</b>	<b><u>\$1,264,059</u></b>	<b><u>\$1,421,696</u></b>	<b><u>\$1,240,500</u></b>	<b><u>\$1,442,687</u></b>
<b>REVENUES</b>	<b><u>\$1,264,059</u></b>	<b><u>\$1,421,696</u></b>	<b><u>\$1,240,500</u></b>	<b><u>\$1,442,687</u></b>
Interest income "See Annotation 32"	25,812	30,000	22,060	25,000
Other Income (Agenda/Copy Fees/Luncheons)		0	0	
Benefits & Overhead Allocated to Projects	183,424	254,135	202,430	275,835
SEMOU Settlement Funding / FFPA Funds		0	0	25,000
WQA Assessment	1,054,823	1,137,561	1,016,010	1,116,852

**ANNOTATIONS-Nos. 31-32 see annotations pages 50-52.**

**Note (a): The budget for Fiscal Yr. 14-15 reflects line item transfers approved by the board, subsequent to approval of the budget. (See below)**

<u>Budget Line Items Transfers for FY 14/15</u>	<u>Original Budget</u>	<u>Transfer Amount</u>	<u>Date of Line Item Transfer</u>
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**NOTE: As of March 10, 2015, there have been no budget line item transfers for FY 14-15**

# SAN GABRIEL BASIN WATER QUALITY AUTHORITY

OPERATING AND PROJECT EXPENSE BUDGET  
FISCAL YEAR ENDING JUNE 30, 2015

## ANNOTATIONS AND PROJECT DESCRIPTIONS

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### PROJECTS

#### 1. Project Budget Line Items

Each of the following headings are included on each project budget and are defined as follows:

##### 1a. Legal/Mediation/Litigation

This item includes the professional services required to negotiate, develop agreements, and/or litigate. The budget costs reflect anticipated professional services by our general and/or specialized counsel.

##### 1b. Government Relations / Community Relations

Government Relations: These costs reflect the fees associated with efforts in Washington D.C. and Sacramento to find outside sources of funding for cleanup projects. The fees have been proportionately allocated to the related projects requiring outside funding. The allocation rate is based upon funding provided to activities in the operable units. The rate is reviewed on an annual basis and adjusted accordingly. The rates for FY 15/16 are shown below.

Community Relations: The WQA disseminates information to a large audience through the Los Angeles Newspaper Group throughout the year with the use of approximately eight to ten full-color inserts exclusive to the WQA. The "advertorials" are issued in conjunction with Earth Day, Civic Leadership, Water Awareness and other special sections or events. The WQA has also developed a comprehensive social media communications plan to capitalize on social media's increasing influence to communicate its goal to the general public. The fees are allocated equally among the 30 projects that are included in the budget.

	<u>Government</u>	<u>Community</u>
	<u>Relations</u>	<u>Relations</u>
Baldwin Park Operable Unit - BPOU Committee	53.0%	20.0%
Baldwin Park Operable Unit - Non-Committee	4.0%	10.0%
El Monte Operable Unit	12.0%	20.0%
So. El Monte Operable Unit	17.0%	26.7%
Puente Valley Operable Unit	7.0%	10.0%
Area Three Operable Unit	4.0%	3.3%
Other Projects	<u>3.0%</u>	<u>10.0%</u>
TOTAL	<u>100.0%</u>	<u>100.0%</u>

# SAN GABRIEL BASIN WATER QUALITY AUTHORITY

OPERATING AND PROJECT EXPENSE BUDGET  
FISCAL YEAR ENDING JUNE 30, 2015

## ANNOTATIONS AND PROJECT DESCRIPTIONS

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1. **Project Budget Line Items (continued)**

1c. **O&M/Administration Costs/Grants**

Costs on this line item are associated with projects both owned and operated by WQA and not owned or operated by WQA, and reflect the costs to maintain and operate a treatment system or the costs associated with administering outside funding and grants.

2. **OTHER PROJECTS**

**CITY OF SOUTH PASADENA - GRAVES NO. 2 TREATMENT (See page 3)**

This project is located in the city of San Marino at the existing Graves No. 2 well site. The project will include the construction of a 750 gpm treatment system consisting of two liquid granular activated carbon vessels for the treatment of VOCs followed by two similar sized ion-exchange vessels for the removal of perchlorate. The WQA Board has allocated Restoration funds to partially offset the cost of construction.

**SAN GABRIEL VALLEY WATER COMPANY - PLANT 11 (See page 4)**

The WQA Board authorized the use of Restoration funds to offset a portion of SGVWC's treatment and remediation costs for Plant 11. The federal funds for Plant 11 were utilized in FY 9/10. No federal funds have been allocated since that date. Plant 11 continues to operate with costs currently funded by Responsible Parties (RP).

**WHITTIER NARROWS OPERABLE UNIT (WNOU) (See page 5)**

The WQA is assisting the U.S. Environmental Protection Agency (EPA) and the Department of Toxic Substances Control (DTSC) in developing a long-term plan to guarantee the continued operations of the WNOU remedy and to ensure that the remedy is performing as required by the WNOU Record of Decision (ROD). The plan currently calls for the San Gabriel Valley Water Company (SGVWC) to assume operations of the treatment plant. In order for SGVWC to assume operations \$5.5M in capital upgrades are required. The upgrades include the construction of an onsite reservoir, updated pump station and disinfection equipment. In addition, a new treated water pipeline will bring needed blend water from SGVWC's Plant 8 to facilitate long term operation of the treatment facility. The costs associated with the capital upgrades are being funded by an agreement between EPA and DTSC. Any costs associated with WQA involvement are currently being funded by WQA.



# SAN GABRIEL BASIN WATER QUALITY AUTHORITY

## OPERATING AND PROJECT EXPENSE BUDGET FISCAL YEAR ENDING JUNE 30, 2015

### ANNOTATIONS AND PROJECT DESCRIPTIONS

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**3. BALDWIN PARK AREA OPERABLE UNIT - LPVCWD (See page 9)**

The 2,500 gpm groundwater treatment project was constructed in 2000 for the La Puente Valley County Water District (LPVCWD). The plant utilizes air stripping, ion exchange and ultraviolet light to treat VOCs, Perchlorate, n-nitrosodimethylamine (NDMA) and 1,4-Dioxane. The treatment and remediation costs for the project are funded through the Baldwin Park Operable Unit (BPOU) Project Agreement. In addition, LPVCWD tested waste brine destruction methods resulting from the operation of the ion exchange treatment technology. The BPOU project committee determined that LPVCWD should replace the existing regenerable ion exchange treatment equipment with more efficient single pass ion exchange treatment equipment thereby eliminating all waste brine discharges. In addition to the ion exchange treatment equipment, LPVCWD completed construction of a new onsite production well. The costs for the completion of the ion exchange treatment equipment and the new well were reflected in the FY09/10 budget and were funded through the BPOU Project Agreement, a USBR Title XVI award, and Restoration funds approved by the Board. The FY15/16 budget includes the subsequent treatment and remediation costs that are being funded through the BPOU Project Agreement.

**4. BALDWIN PARK AREA OPERABLE UNIT - PLANT B6 (See page 10)**

The 7,800 gpm groundwater treatment project at San Gabriel Valley Water Company's (SGVWC) existing B6 well field has been constructed and is currently operating under its Department of Public Health (DPH) Policy 97-005 amended water supply permit. The project removes VOCs, Perchlorate, NDMA and 1,4-Dioxane from the groundwater with a combination of treatment technologies including air stripping, ion exchange, and ultraviolet light. The project also includes four extraction wells at two extraction locations near the southwestern edge of the BPOU, the construction of which was completed at the end of FY04/05. In FY 09/10 SGVWC began the process of replacing the existing regenerable ion exchange treatment equipment with the more efficient single pass ion exchange treatment equipment. The costs associated with the ion exchange treatment equipment were funded through the BPOU Project Agreement. The FY15/16 budget includes the subsequent treatment and remediation costs that are funded through the BPOU Project Agreement. In addition, SGVWC is required by the DPH to construct an additional fixed bed ion exchange treatment system for the removal of nitrates. The second round of funding from Proposition 84, Section 75025 is providing funding for the nitrate system.

# SAN GABRIEL BASIN WATER QUALITY AUTHORITY

OPERATING AND PROJECT EXPENSE BUDGET  
FISCAL YEAR ENDING JUNE 30, 2015

## ANNOTATIONS AND PROJECT DESCRIPTIONS

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**5. BALDWIN PARK AREA OPERABLE UNIT - CDWC 14 Well (See page 11)**

California Domestic Water Company (CDWC) has constructed VOC, Perchlorate and NDMA treatment facilities at their Well No. 14. While the project is not part of the EPA ROD, it is funded as part of the comprehensive BPOU Project Agreement that has been endorsed by the EPA. In FY09/10 CDWC began the construction of a new extraction well to replace existing Well No. 14 due to sub-surface failure. This project has since been completed. The FY 15/16 budget includes the cost of constructing a pipeline between CDWC and SGVWC's Plant B5, and treatment and remediation costs. These costs are funded through the BPOU Project Agreement.

**6. BALDWIN PARK AREA OPERABLE UNIT - PLANT B5 (See page 12)**

The 7,800 gpm treatment system at SGVWC's existing B5 well field and new extraction well on site is located at the southern edge of the BPOU and is part of the EPA's ROD and the BPOU Project Agreement. Construction started during FY 04/05; the project treats Perchlorate, NDMA, 1,4-Dioxane and VOCs. The B5 treatment facility started operations in 08/09 with all associated costs funded through the BPOU Project Agreement. The FY 15/16 budget includes treatment and remediation costs that are being funded through the BPOU Project Agreement.

**7. BALDWIN PARK AREA OPERABLE UNIT - VCWD SUB-AREA 1 (See page 13)**

The 7,800 gpm groundwater treatment system at Valley County Water District's (VCWD) Arrow/Lante well field has been constructed and has received its DPH 97-005 amended water supply permit. The project removes Perchlorate, NDMA, 1,4-Dioxane and VOCs utilizing treatment systems similar to those used in the B6 project. The project includes the construction of two new extraction wells (SA1-1 and SA1-2) and a treated water pipeline to Suburban Water Systems' (SWS) existing distribution system. VCWD has replaced the existing regenerable ion exchange treatment equipment with the more efficient single pass ion exchange treatment equipment. The FY 15/16 budget includes costs for the construction of the single pass ion exchange treatment equipment, the construction of a new groundwater extraction well and a liquid phase granular activated quench system and subsequent treatment and remediation costs funded through the BPOU Project Agreement. The second round of funding from Proposition 84, Section 75025 also provides funds for bypass piping to address nitrate contamination. The WQA Board has allocated Restoration funds to partially offset the cost of design and construction.

**8. BALDWIN PARK AREA OPERABLE UNIT - SWS Plants (See page 14)**

SWS has completed the construction of two new production wells, one at their Plant 121 and the other at their Plant 142, to replace the production lost at their Plant 139. The project included a pipeline that connected Plant 121 with an adjacent service area that includes their Plant 140 NDMA treatment facility and the construction of a third production well Plant 151. The project was funded by the Project Agreement. The FY15/16 budget includes ongoing treatment and remediation costs that are being funded by the BPOU Project Agreement.

# SAN GABRIEL BASIN WATER QUALITY AUTHORITY

## OPERATING AND PROJECT EXPENSE BUDGET FISCAL YEAR ENDING JUNE 30, 2015

### ANNOTATIONS AND PROJECT DESCRIPTIONS

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9. **BALDWIN PARK AREA OPERABLE UNIT - CDWC WELL 10 (See page 15)**

California Domestic Water Company (CDWC) is constructing an Airstripper and Perchlorate Treatment facility at Well 10 with capacity to be 5,000 GPM. The project is consistent with EPA's remedy for the BPOU and is anticipated to be funded by the BPOU Project Agreement that has been endorsed by the EPA. The WQA Board has allocated Restoration funds to partially offset the cost of design and construction.

10. **BALDWIN PARK AREA OPERABLE UNIT - BALDWIN WELLS PUMPING PLANT (See page 16)**

This project is located at CIC's Baldwin Park Pumping Plant. CIC is constructing a 6,600 gpm treatment system utilizing fixed bed ion exchange treatment technology for the removal of perchlorate from onsite wells 1, 2 and 3. The project is not part of the EPA ROD, therefore it is not funded by the BPOU Project Agreement. The WQA Board has allocated Restoration funds to partially offset the cost of design and construction. The second round of funding from Proposition 84, Section 75025 also provides funds for the project.

11. **BALDWIN PARK AREA OPERABLE UNIT - NIXON WELLS TREATMENT (See page 17)**

The project is at the VCWD Nixon water production facility. VCWD constructed an LPGAC treatment system for the removal of VOCs from wells Nixon West and Nixon East. The project is not part of the EPA ROD, therefore it is not funded by the BPOU Project Agreement. The WQA Board has allocated Restoration funds to partially offset the cost of construction, which were utilized in FY 11/12. No additional funding has been provided, therefore treatment and remediation costs are funded entirely by VCWD.

12. **EL MONTE AREA OPERABLE UNIT - Encinita (See page 19)**

This VOC treatment project was completed during FY00/01 and enables the Golden State Water Company (GSWC) to treat all of the 2,250 gpm available at the Encinita Plant. Funding for the project came from a variety of sources including federal funding. The WQA Board has allocated Restoration funds to offset operation and maintenance costs, which have been utilized in full as of FY 11/12. The costs reflected in FY 15/16 are for treatment and remediation costs that are funded by PRPs.

# SAN GABRIEL BASIN WATER QUALITY AUTHORITY

OPERATING AND PROJECT EXPENSE BUDGET  
FISCAL YEAR ENDING JUNE 30, 2015

## ANNOTATIONS AND PROJECT DESCRIPTIONS

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**13. EL MONTE AREA OPERABLE UNIT - Westside Shallow Remedy (See page 20)**

In FY06/07 the Westside Performing Settling Defendants (WSPSD) constructed additional monitoring wells required by EPA to fully characterize the extent of contamination in the western portion of the El Monte Operable Unit (EMOU). In FY07/08 the WSPSD began construction of VOC treatment facilities and conveyance pipelines. In the event that emergent chemical contamination is found appropriate treatment will be added. The work meets the west side shallow zone remediation requirements of EPA's EMOU ROD. Construction was completed in FY 12/13 and the project is now fully operational. However, recent data indicates the need to construct additional advanced oxidation treatment for destruction of 1,4-dioxane. The WQA Board has allocated Title XVI funds and Restoration Funds to offset the cost of construction.

**14. EL MONTE AREA OPERABLE UNIT - Eastside Shallow Remedy (See page 21)**

During FY07/08, the Eastside Performing Settling Defendants (ESPSD) began construction of extraction wells, re-injection wells, conveyance pipelines and a VOC treatment facility. In the event that emergent chemical contamination is found, appropriate treatment will be added. The work will meet the east side shallow zone remediation requirements of EPA's EMOU ROD. The WQA Board has also allocated Title XVI funds and Restoration funds to offset the cost of construction. The FY15/16 budget includes capital costs associated with the project construction and staff time associated with project coordination and processing federal awards.

**15. EL MONTE AREA OPERABLE UNIT - Southeast Deep Remedy (See page 22)**

The ESPSD and the City of El Monte (CEM) have entered into an agreement to construct three new extraction wells and necessary conveyance pipelines. The project also includes the construction of a centralized VOC treatment facility. The CEM will operate the treatment facility and use all of the treated water produced for domestic supply. This project will satisfy the east side deep zone remediation requirements of EPA's EMOU ROD. The WQA Board has allocated Restoration funds to offset the cost of construction. Work began in FY07/08. The FY15/16 budget includes capital costs associated with the project construction and staff time associated with project coordination and processing federal awards.

**16. EL MONTE AREA OPERABLE UNIT - Adams Ranch (See page 23)**

Adams Ranch Mutual Water Company constructed a VOC treatment system at its well site. The WQA Board has allocated Restoration funds to offset the cost of treatment and remediation for a ten year period, with FY 13/14 being the final year of funding. No federal funds have been allocated for FY 15/16. No additional funding has been provided, therefore treatment and remediation costs are funded entirely by Adams Ranch Mutual Water Company.

# SAN GABRIEL BASIN WATER QUALITY AUTHORITY

OPERATING AND PROJECT EXPENSE BUDGET  
FISCAL YEAR ENDING JUNE 30, 2015

## ANNOTATIONS AND PROJECT DESCRIPTIONS

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**17. EL MONTE AREA OPERABLE UNIT - City of El Monte Wells 2, 10, 12 and 3 (See page 24)**

The CEM has constructed VOC treatment systems at its well sites for Wells 2, 10 and 12. The WQA Board has allocated Restoration funds to partially offset the cost of treatment and remediation. A portion of the funds have been utilized in previous years, with the remainder of the funds projected to be utilized for FY 15/16. The second round of funding from Proposition 84, Section 75025 also provides funds for the construction of a treatment facility at Well 3 for the remediation of VOCs and to facilitate blending.

**18. SO. EL MONTE AREA OPERABLE UNIT - Monterey Park Wells (See pages 26-29)**

The FY14/15 budget includes treatment and remediation costs associated with the City of Monterey Park's (CMP) Well 5, Well 12 and Well 15 VOC treatment facilities. Treatment and remediation costs associated with the VOC treatment for Well 5, Well 12 and Well 15 are provided by the EPA Cooperative Agreement and SEMOU settlement funds.

In FY 07/08 the CMP constructed Perchlorate blending treatment equipment at Well 5. The CMP plans to construct additional VOC treatment equipment at Well No. 5 and a pipeline connecting Well No. 6 to the treatment facility at Well No. 5 to restore production capacity. The WQA Board has allocated federal funds to offset the CMP's capital costs associated with the Well 5 VOC expansion. Costs are not included for FY 15/16 as construction is not expected to start during the next fiscal year.

CMP continues to operate a VOC treatment plant for Wells 1, 3, 10 and Fern. The treatment and remediation costs for FY 15/16 are funded by SEMOU settlement funds.

**19. SO. EL MONTE AREA OPERABLE UNIT - SGVWC Plant 8 (See page 30)**

SGVWC started the design process for additional treatment consisting of ion exchange for perchlorate contamination and advanced oxidation of 1,4-dioxane destruction; the additional treatment will be necessary if concentrations exceed 50% of the maximum contaminate level. The WQA Board allocated the use of federal funds to offset the cost of SGVWC's design, a portion of which were utilized in FY 12/13. The WQA Board has also allocated federal funds to offset a portion of the construction costs. For FY 15/16, funding for the treatment and remediation costs for VOC treatment at Plant 8 are provided by the EPA Cooperative Agreement and SEMOU settlement funds.

**20. SO. EL MONTE AREA OPERABLE UNIT - GSWC SG 1 & 2 Wells (See page 31)**

In FY03/04 GSWC retrofitted two of the existing six carbon vessels for ion exchange treatment of Perchlorate. GSWC currently operates a temporary Perchlorate treatment facility for well SG1 while exploring their options for a permanent Perchlorate treatment facility for both wells SG1 and SG2. The WQA Board has allocated federal funds to offset a portion of GSWC's treatment and remediation costs of the VOC and the temporary Perchlorate treatment systems. Treatment and remediation costs associated with the VOC treatment for Wells SG1 and SG2 are provided by the EPA Cooperative Agreement and SEMOU settlement funds.

# SAN GABRIEL BASIN WATER QUALITY AUTHORITY

## OPERATING AND PROJECT EXPENSE BUDGET FISCAL YEAR ENDING JUNE 30, 2015

### ANNOTATIONS AND PROJECT DESCRIPTIONS

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**21. SO. EL MONTE AREA OPERABLE UNIT - SGVWC G4 (See page 32)**

In FY05/06, SGVWC finished construction of a VOC treatment facility at their existing Plant G4. The WQA Board has allocated federal funds to offset a portion of the treatment and remediation costs associated with the VOC treatment, which have been completely utilized as of FY 10/11. For FY 15/16 the treatment and remediation costs are funded SEMOU settlement funds.

**22. SO. EL MONTE OPERABLE UNIT - Whitmore Street Treatment Facility (See page 33)**

During FY 07/08, the WQA constructed a treatment facility utilizing UV oxidation and LPGAC treatment technologies for the removal of 1,4-Dioxane and VOCs. The WQA received a grant from the State of California to offset the costs of construction and a portion of treatment and remediation which provided funding through December 2012. In December 2012, the State approved an additional five years of funding for the construction of a new extraction well and to offset costs of treatment and remediation.

**23. PUENTE VALLEY AREA OPERABLE UNIT - SGVWC Plant B11 (See page 35)**

The WQA Board authorized the use of federal funds to offset a portion of SGVWC's treatment and remediation costs for Plant B11. The federal funds for Plant B11 were fully utilized in FY 10/11. No federal funds have been allocated for FY 15/16. Plant B11 continues to operate with costs currently funded by Responsible Parties.

**24. PUENTE VALLEY AREA OPERABLE UNIT - Intermediate Zone Remedy (See page 36)**

In FY06/07, the PVOU Responsible Party (Northrop Grumman), began construction on the intermediate zone remedy for the Puente Valley Operable Unit (PVOU). The project consists of extraction wells, conveyance pipelines, VOC treatment equipment, ion exchange treatment equipment and UV oxidation treatment equipment located on a property acquired by Northrop Grumman. The WQA Board has allocated Restoration funds to offset a portion of the construction costs.

**25. PUENTE VALLEY AREA OPERABLE UNIT - Rowland Water Reuse Project (See page 37)**

The Board authorized the use of Restoration funds to offset a portion of the costs associated with the Alternative End Use Discharge Study conducted by the Puente Basin Water Agency. The Study was to determine the feasibility of utilizing the treated discharge water from the PVOU Intermediate Zone Remedy. The funds were fully utilized in FY 14/15.

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## OPERATING AND PROJECT EXPENSE BUDGET FISCAL YEAR ENDING JUNE 30, 2015

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**26. PUENTE VALLEY AREA OPERABLE UNIT - Shallow Zone Remedy (See page 38)**

This project is being implemented by United Technologies Corporation to satisfy its responsibility for the PVOU shallow zone remedy. The project consists of extraction wells, raw water pipelines, centralized treatment facility, treated water pipeline and re-injection wells. The treatment facility will have a capacity of 1,560 gpm and will treat for VOCs and emergent chemicals. Costs are not included for FY 15/16 as construction is not expected to start during the next fiscal year.

**27. AREA THREE OPERABLE UNIT - City of Alhambra (See page 39)**

In 1999, the City of Alhambra ("Alhambra") constructed Phase I of its pump and treat program. Phase I was put into operation in 2001 and consists of a 1,600 gpm air stripping plant at Well 7. In FY07/08, Alhambra began construction of Phase II of its pump and treat program. Phase II consists of a centralized treatment plant for the remediation of VOCs, including 1,2,3-TCP. Phase II was completed in FY08/09. The treatment plant utilizes LPGAC and was designed for a capacity of 5,400 gpm and accepts flow from City Wells Nos. 8, 11, and 12. The treated water is then blended with the treated water from Well No. 7 and conveyed to Alhambra's distribution system. The WQA Board allocated Restoration funds to this project to partially reimburse Alhambra for the Phase I and Phase II costs and to offset a portion of the treatment and remediation costs. As of FY 13/14, all federal funds had been fully utilized by Alhambra. No federal funds have been allocated for FY 15/16.

### **OPERATING EXPENSE BUDGET (See pages 40 - 41)**

**31. Operating Expenses**

**31a. Office Facilities**

Office facilities includes the monthly lease expense and any related utility costs.

**31b. Equipment O&M-Computer Systems**

This line item reflects costs associated with maintaining computers and related equipment, the network and its backup system, as well as an internet connection line. Most of the maintenance can be done in-house; however, the WQA does require the expertise of professional computer consultants on an as-needed basis. The cost of the professional computer consultant is included in the cost category of Outside Consultants: Computer.

**31c. General Discharge Permit Activities**

The WQA has been working on acquiring a general discharge permit to facilitate the construction and operation of wells and treatment facilities in the San Gabriel Basin. The total project budget was \$415,000 and spanned the years of FY 11/12 through 13/14. Additional costs budgeted for FY 15/16 are related to WQA assisting water producers in obtaining general discharge permits.

# SAN GABRIEL BASIN WATER QUALITY AUTHORITY

## OPERATING AND PROJECT EXPENSE BUDGET FISCAL YEAR ENDING JUNE 30, 2015

### ANNOTATIONS AND PROJECT DESCRIPTIONS

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**31. Operating Expenses (continued)**

**31d. Public Information/Relations**

Public information expenses include the cost of basin-wide informational workshops and the issuance of an annual report based on the 406 plan as well as all required public notices that are published in local and regional newspapers which are not attributable to projects. WQA co-hosts an annual informational workshop jointly with selected other water districts, as well as hosting several mini-workshops throughout the year.

**31e. Outside Services**

For FY 15/16, outside services includes the cost of engaging a professional organization to scan documents for electronic storage.

**31f. Travel Expenses**

Travel expenses include mileage reimbursements, airfare, car rental, hotel and out-of-town meals for authorized meetings, such as ACWA, EPA and meetings with legislators in Sacramento and Washington D.C. These expenses cover board members and staff.

**31g. Meetings (Attend & Host) & Conferences**

This budget category includes conference registration fees (i.e., ACWA, NGWA) and costs to attend and/or host meetings related to WQA activities. These expenses cover board members and staff.

**31h. Administrative Salaries & Benefits**

Employee equivalents are computed based upon the fraction of the fiscal year that each employee worked in the categories listed.

	FY 2011/12 Actual	FY 2012/13 Actual	FY 2013/14 Actual	FY 2014/15 Actual	FY 2015/16 Budget
Full-time	6	6	6	6	6
Part-time	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Total	6	6	6	6	6

**31i. Salaries and Benefits Paid by Projects**

The WQA currently utilizes an internal allocation procedure whereby salaries for technical positions (see Category 1 below) are allocated to projects based on individual record keeping and actual time spent on projects.



# SAN GABRIEL BASIN WATER QUALITY AUTHORITY

OPERATING AND PROJECT EXPENSE BUDGET  
FISCAL YEAR ENDING JUNE 30, 2015

## ANNOTATIONS AND PROJECT DESCRIPTIONS

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### 31. Operating Expenses (continued)

#### 31i. Salaries and Benefits Paid by Projects (continued)

Salaries for administrative positions (see Category 2 below) are allocated proportionately to both projects and general administration. The allocation rates are reviewed annually and adjusted based on the projected activities in the operable units. For the fiscal years of FY 07/08 through FY 10/11, the allocation was based on the level of outside funding, consistent with the allocation method described in Annotation 1b. Starting in FY 11/12 the allocation method was revised to reflect the level of effort expended rather than level of funding.

The categories shown below reflect the FY 15/16 allocations:

#### Category 1: Salaries Allocated by Individual Record Keeping Based on Actual Time to Projects

*Applicable Positions:* Executive Director, Assistant Executive Director, Project Resource Manager, and Executive Assistant/Public Outreach Coordinator.

#### Category 2: Salaries Allocated by Proportionate Share to Projects and General Administration

*2015/2016 Computation:* 50.0% ADMIN; 11.5% BPOU - Committee; 3.8% BPOU Non-committee; 5.8% EMOU; 20.5% SEMOU; 5.8% PVOU; 1.3% ATOU and 1.3% Other Projects.

*Applicable Positions:* Director of Finance & Administrative/Accounting Assistant.

### 32. Operating Revenues

#### 32a. Interest Income

This line item reflects investment interest earned from the Local Agency Investment Fund (LAIF) and interest income earned from bank accounts. For FY 14/15 interest income is based on historical interest earnings, projected interest rates, and the projected timing of cash receipts and disbursements. The projected interest income for FY 15/16 is estimated based on an average LAIF balance of \$10.0M and includes assumptions about the timing of cash receipts and disbursements. The majority of the funds held by WQA are to be used for reimbursement of costs through FFPA awards and other agreements.