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

# Adopted May 22, 2014

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	Other	Baldwin Park	El Monte Area	So. El Monte	Puente Valley	Area Three		Total Project
LINE ITEMS	Projects	Operable Unit	Operable Unit	Operable Unit	Operable Unit	Operable Unit	Administration	Budget
	(4 Projects)	(9 Projects)	(6 Projects)	(8 Projects)	(4 Projects)	(1 Project)		•
CAPITAL COSTS	\$34,500	\$7,680,750	\$7,883,726	\$249,300	\$256,920	<u>\$26,300</u>	<u>\$0</u>	<u>\$16,131,496</u>
WQA Salaries	<u>+++++++++++++++++++++++++++++++++++++</u>	<u>+ , , , , , , , , , , , , , , , , , , ,</u>	36,000	<u>+= :0;000</u>	4,000	<u>+==;===</u> 0	<u><u><u>+</u></u></u>	40,000
WQA Benefits	0	0	11,850	0	1,320	0	0	13,170
	0	0		0		0	0	
WQA Overhead	0	0	18,000	0	2,000	0	0	20,000
Project Planning & Design	0	0	0	0	0	0		0
Design	0	0	0	0	0	0	0	0
Legal/Mediation		0	0	0	0	0	0	0
Government Relations	24,300	318,800	70,900	105,700	36,100	23,000	0	578,800
Community Relations	10,200	30,600	20,400	27,100	13,500	3,300	0	105,100
Postage/Supplies/Other	0	1,500	5,000	1,500	0	0	0	8,000
Project Construction	0	7,329,850	7,721,576	115,000	200,000	0	· ·	15,366,426
Contractors/Grants	0	0	0 ומון ביון ד	0	0	0	0	0
Site Acquisition	0	0	0		0	0	0	0
	0	Ŭ	0	0	Ū	0	U	0
	<b>.</b>	• · · · · · · · · · · · · · · · · · · ·	• · · · ·			• • • • • • • •	• • • • • • • • •	••••
OPERATING EXPENSES	<u>\$109,750</u>	<u>\$13,648,965</u>	<u>\$1,893,517</u>	<u>\$3,062,910</u>	<u>\$398,000</u>	<u>\$11,900</u>	<u>\$1,167,561</u>	<u>\$20,292,603</u>
WQA Salaries	13,000	116,000	0	98,000	35,800	6,500	400,700	670,000
WQA Benefits	4,250	38,215	0	32,350	10,800	2,100	139,115	226,830
WQA Overhead	6,500	58,050	0	49,000	16,400	3,300	627,746	760,996
Project Services & Supplies	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	30,000	0	6,000	0	0	0	36,000
Utilities		00,000	0	21,000	۰ ۱			21,000
	0	0	0	21,000	0	0	0	21,000
Carbon & Supplies	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0
Other (See attached pages)	0	0	0	0	0	0	0	0
Treatment and Remediation	86,000	13,306,700	1,893,517	2,848,560	335,000	0		18,469,777
Costs/Administrative Costs/Grants	0	0	0	0	0	0		0
TOTAL CAPITAL & OPERATING	<u>\$144,250</u>	<u>\$21,329,715</u>	<u>\$9,777,243</u>	<u>\$3,312,210</u>	<u>\$654,920</u>	<u>\$38,200</u>	<u>\$1,167,561</u>	<u>\$36,424,099</u>
REVENUES	<u>\$144,250</u>	<u>\$21,329,715</u>	<u>\$9,777,243</u>	<u>\$3,312,210</u>	<u>\$654,920</u>	<u>\$38,200</u>	<u>\$1,167,561</u>	<u>\$36,424,099</u>
Rest. Fund/Title XVI/PRPs/Producers								
Restoration Funds (RF)	0	0	117,527	0	130,000	0	0	247,527
Title XVI (XVI)	0	0	0	0	0	0	0	,0
Potentially Responsible Parties (PRP)	0	20,952,015	9,424,339	714,300	453,200	0	0	31,543,854
	96,000	20,952,015		714,300	433,200	0	0	
Water Producers (PROD)	86,000	0	147,527	0	0	0	0	233,527
State - SWRCB	0	0	0	304,560	0	0	0	304,560
SEMOU Cooperative Agreement	0	0	0	2,040,700	0	0	0	2,040,700
SEMOU Settlement Funding	0	0	0	225,200	0	0		225,200
Interest income	0	0	0	0	0	0	30,000	30,000
Other Income	0	0	0	0	0	0	0	0
WQA Assessment	58,250	377,700	87,850	27,450	71,720	38,200	1,137,561	1,798,731
CONTINGENCY RESERVE (Administration	& Capital)							
Reserve balance from FY2012-13								1,137,417
Projected increase (decrease) FY2013-14								(156,191)
Projected reserve balance for FY2013-14							l F	981,226
Less Amount of Contingency Reserve car								<u>1,158,595</u>
		acido for futuro	poete and anasis	l projecte				
Balance of Reserve for FY 2014-15 a	valiable to be set	aside for tuture (	LUSIS AND SPECIA					177,369
WQA ASSESSMENT SUMMARY								4 700 704
WQA Assessment								1,798,731
Less: Useage of Assessments for Discharg	-							
Increase to FY2014-15 asse	ssment							<u>177,369</u>
•								
							I	1 076 100
WQA ASSESSMENT FOR FY2014-15								1,976,100

# **OTHER - GENERAL**

(See Annotation No. 1 Page 43)

SPECIAL NOTE:

#### **ESTIMATED COSTS**

ESTIMATED COSTS	Fiscal Yr 12-13	Fiscal Yr 13-14	Fiscal Yr 13-14	Fiscal Yr 2014-15
LINE ITEMS	Actual	Budget	Projected	Budget
CAPITAL COSTS WQA Salaries	<u>\$34,750</u>	<u>\$36,338</u>	<u>\$27,150</u>	<u>\$34,500</u>
WQA Benefits WQA Overhead Project Planning & Design Design Legal/Mediation Government Relations Community Relations Postage/Supplies/Other Project Construction Contractors/Project Grants Site Acquisition	27,400 7,350	0 0 25,288 11,050	22,300 4,850	24,300 10,200
OPERATING EXPENSES WQA Salaries WQA Benefits	<u>\$13,350</u> 7,300 2,400	<u><b>\$29,300</b></u> 16,000 5,300	<u>\$13,750</u> 7,500 2,450	<u>\$14,600</u> 8,000 2,600
WQA Overhead Project Services & Supplies Subcontractors Consultants Legal Utilities Carbon & Supplies Equipment Other (Escrow Fees) Treatment and Remediation Costs/Administrative Costs/Grants	3,650	8,000	3,800	4,000
TOTAL CAPITAL & OPERATING	<u>\$48,100</u>	<u>\$65,638</u>	<u>\$40,900</u>	<u>\$49,100</u>
REVENUES Rest. Fund/Title XVI/PRPs/Producers Restoration Funds (RF) Title XVI (XVI) Potentially Responsible Parties (PRP Water Producers (PROD)	<u>\$48,100</u>	<u>\$65,638</u>	<u>\$40,900</u>	<u>\$49,100</u>
State - SWRCB/Prop 84 SEMOU Cooperative Agreement Settlement Funding Interest income				
Other Income WQA Assessment	48,100	65,638	40,900	49,100

# **CITY OF MONROVIA - PERCHLORATE AND NITRATE TREATMENT**

(See Annotation No. 2 Page 44)

SPECIAL NOTE:

#### **ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
	/ 101001	Duugot	1 10,00104	Dudgot
CAPITAL COSTS	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction		9		0
Contractors/Project Grants		0		0
Site Acquisition				
OPERATING EXPENSES	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
WQA Salaries	<u>40</u>	<u>40</u>	<u>40</u>	<u>40</u>
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other (Escrow Fees)				
Treatment and Remediation				
Costs/Administrative Costs/Grants				
TOTAL CAPITAL & OPERATING	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
REVENUES	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
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 WOA Assessment				

WQA Assessment			

# **CITY OF ARCADIA - ST. JOSEPH WELL TREATMENT**

(See Annotation No. 2 Page 44)

SPECIAL NOTE:		

#### **ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
CAPITAL COSTS 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	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
OPERATING EXPENSES WQA Salaries WQA Benefits WQA Overhead Project Services & Supplies Subcontractors Consultants Legal Utilities Carbon & Supplies Equipment Other (Escrow Fees) Treatment and Remediation	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
Costs/Administrative Costs/Grants TOTAL CAPITAL & OPERATING	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
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	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>

# SGVWC PLANT 11

(See Annotation No. 2 Page 44)

#### **ESTIMATED COSTS**

ESTIMATED COSTS				
LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
	, lotadi	Dadget	1 10,00100	
CAPITAL COSTS WQA Salaries WQA Benefits WQA Overhead Project Planning & Design Design Legal/Mediation Government Relations Community Relations Postage/Supplies/Other Project Construction Contractors/Project Grants	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
Site Acquisition/97-005 Permit OPERATING EXPENSES WQA Salaries WQA Benefits WQA Overhead Project Services & Supplies Subcontractors Consultants	<u>\$83,002</u>	<u>\$75,000</u>	<u>\$85,029</u>	<u>\$86,000</u>
Legal Utilities Carbon & Supplies Equipment Other (permits) Treatment and Remediation	83,002	75,000	85,029	86,000
Costs/Administrative Costs/Grants TOTAL CAPITAL & OPERATING	<u>\$83,002</u>	<u>\$75,000</u>	<u>\$85,029</u>	<u>\$86,000</u>
<u>REVENUES</u> Rest. Fund/Title XVI/PRPs/Producers Restoration Funds (RF) Title XVI (XVI)	<u>\$83,002</u>	<u>\$75,000</u>	<u><b>\$85,029</b></u> 0	<u>\$86,000</u>
Potentially Responsible Parties (PRP) Water Producers (PROD) State - SWRCB/Prop 84 SEMOU Cooperative Agreement Settlement Funding Interest income Other Income	83,002	75,000	85,029	86,000

WQA Assessment		

# WHITTIER NARROWS OPERABLE UNIT

(See Annotation No. 2 Page 44)

#### **ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
CAPITAL COSTS 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	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
OPERATING EXPENSES WQA Salaries WQA Benefits WQA Overhead Project Services & Supplies Subcontractors Consultants Legal Utilities Carbon & Supplies Equipment Other (permits) Treatment and Remediation	<u>\$10,800</u> 5,900 1,950 2,950	<u>\$18,300</u> 10,000 3,300 5,000	<u>\$7,200</u> 3,900 1,300 2,000	<u>\$9,150</u> 5,000 1,650 2,500
Costs/Administrative Costs/Grants TOTAL CAPITAL & OPERATING	<u>\$10,800</u>	<u>\$18,300</u>	<u>\$7,200</u>	<u>\$9,150</u>
Revenues 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	<u>\$10,800</u>	<u>\$18,300</u>	<u>\$7,200</u> 0	<u>\$9,150</u>

WQA Assessment	10,800	18,300	7,200	9,150

# **BALDWIN PARK AREA OPERABLE UNIT - GENERAL**

(See Annotation No. 1 Page 43)

SPECIAL NOTE:		

#### ESTIMATED COSTS

ESTIMATED COSTS	Fiscal Yr 12-13	Fiscal Yr 13-14	Fiscal Yr 13-14	Fiscal Yr 2014-15
LINE ITEMS	Actual	Budget	Projected	Budget
		Ŭ	,	5
CAPITAL COSTS	<u>\$363,428</u>	<u>\$349,582</u>	<u>\$338,400</u>	<u>\$350,900</u>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations	343,306	323,432	311,700	318,800
Community Relations	18,792	24,650	25,200	30,600
Postage/Supplies/Other	1,330	1,500	1,500	1,500
Project Construction	0	0	0	0
Contractors/Project Grants		_	0	0
Site Acquisition				
	¢070.000	<b>*</b> 222.222	6744.400	¢4 007 000
OPERATING EXPENSES	<u>\$972,099</u>	<u>\$808,600</u>	<u>\$714,100</u>	<u>\$1,087,200</u>
WQA Salaries	73,550	96,500	71,790	110,500
WQA Benefits	24,200	31,800	23,700	36,400
WQA Overhead	36,800	48,300	35,900	55,300
Project Services & Supplies	0	0	0	0
Subcontractors	0	0	0	0
Consultants	4,074	5,000	0	100,000
Legal	5,290	15,000	5,000	30,000
Utilities	0	0	0	0
Carbon & Supplies	0	0	0	0
Equipment	0	0	0	0
Other (Escrow Fees)	0	0	0	0
Treatment and Remediation	828,185	612,000	577,710	755,000
Costs/Administrative Costs/Grants				
TOTAL CAPITAL & OPERATING	<u>\$1,335,527</u>	<u>\$1,158,182</u>	<u>\$1,052,500</u>	<u>\$1,438,100</u>
REVENUES	\$1,335,527	<u>\$1,158,182</u>	<u>\$1,052,500</u>	<u>\$1,438,100</u>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)	0	0	0	0
Title XVI (XVI)	0	0	0 0	0
Potentially Responsible Parties (PRP)	1,110,080	915,813	881,660	1,060,400
Water Producers (PROD)	0	0	0	0
State - SWRCB/Prop 84	0 0	ů l		0
SEMOU Cooperative Agreement				0
Settlement Funding				0
Interest income		0	0	
Other Income	0	0	0	0
	U	0	0	

WQA Assessment	225,447	242,369	170,840	377,700

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 43)

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SPECIAL NOTE:		

#### ESTIMATED COSTS

LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
		_		
CAPITAL COSTS	<u>\$337,586</u>	<u>\$316,394</u>	<u>\$307,700</u>	<u>\$316,400</u>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations	318,806	298,744	289,400	294,500
Community Relations	17,450	16,150	16,800	20,400
Postage/Supplies/Other	1,330	1,500	1,500	1,500
Project Construction				
Contractors/Project Grants				
Site Acquisition				
OPERATING EXPENSES	<u>\$960,799</u>	\$782,600	\$699,360	\$1,067,600
WQA Salaries	67,350	82,300	63,750	99,800
WQA Benefits	22,200	27,100	21,000	32,900
WQA Overhead	33,700	41,200	31,900	49,900
Project Services & Supplies	00,700	41,200	01,000	+0,000
Subcontractors				
Consultants	4,074	5,000		100,000
Legal	5,290	15,000	5,000	30,000
Utilities	5,290	13,000	5,000	50,000
Carbon & Supplies				
Equipment				
Other (Escrow Fees)				
Treatment and Remediation	929 195	612,000	577 710	755 000
Costs/Administrative Costs/Grants	828,185	612,000	577,710	755,000
TOTAL CAPITAL & OPERATING	<u>\$1,298,385</u>	<u>\$1,098,994</u>	<u>\$1,007,060</u>	<u>\$1,384,000</u>
REVENUES	<b>\$1,298,385</b>	\$1,098,994	<u>\$1,007,060</u>	\$1,384,000
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)	1,110,080	915,813	881,660	1,060,400
Water Producers (PROD)	, -,	,	,	, ,
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
	100.005	100.101		

WQA Assessment	188,305	183,181	125,400	323,600

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 43)

SPECIAL NOTE:

#### **ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
CAPITAL COSTS WQA Salaries WQA Benefits WQA Overhead	<u>\$25,842</u>	<u>\$33,188</u>	<u>\$30,700</u>	<u>\$34,500</u>
Project Planning & Design Design Legal/Mediation Government Relations Community Relations Postage/Supplies/Other Project Construction Contractors/Project Grants Site Acquisition	24,500 1,342	24,688 8,500	22,300 8,400	24,300 10,200
OPERATING EXPENSES	<u>\$11,300</u>	<u>\$26,000</u>	<u>\$14,740</u>	<u>\$19,600</u>
NQA Salaries NQA Benefits	6,200 2,000	14,200 4,700	8,040 2,700	10,700 3,500
WQA Overhead	3,100	7,100	4,000	5,40
Project Services & Supplies				
Subcontractors Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment Other (Escrow Fees)				
Treatment and Remediation				
Costs/Administrative Costs/Grants				<b>••</b> ( ) •
TOTAL CAPITAL & OPERATING	<u>\$37,142</u>	<u>\$59,188</u>	<u>\$45,440</u>	<u>\$54,100</u>
REVENUES	<u>\$37,142</u>	<u>\$59,188</u>	<u>\$45,440</u>	<u>\$54,10</u>
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 Settlement Funding				
Interest income Other Income				
	07.440	50,400	45 440	54.40

WQA Assessment	37,142	59,188	45,440	54,100

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 45)

SPECIAL NOTE:		

#### ESTIMATED COSTS

LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
CAPITAL COSTS 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	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
OPERATING EXPENSES WQA Salaries WQA Benefits WQA Overhead Project Services & Supplies Subcontractors Consultants Legal Utilities Carbon & Supplies Equipment	<u>\$1,292,350</u>	<u>\$1,741,781</u> 1,000 330 500	<u>\$1,604,067</u>	<u>\$1,735,230</u> 1,000 330 500
Other Treatment and Remediation Costs/Administrative Costs/Grants	1,292,350	1,739,951	1,604,067	1,733,400
TOTAL CAPITAL & OPERATING	<u>\$1,292,350</u>	<u>\$1,741,781</u>	<u>\$1,604,067</u>	<u>\$1,735,230</u>
REVENUES Rest. Fund/Title XVI/PRPs/Producers Restoration Funds (RF)	<u>\$1,292,350</u>	<u>\$1,741,781</u>	<u><b>\$1,604,067</b></u> 0	<u>\$1,735,230</u>
Title XVI (XVI) Potentially Responsible Parties (PRP) Water Producers (PROD) State - SWRCB/Prop 84 SEMOU Cooperative Agreement Settlement Funding Interest income Other Income	1,292,350	1,741,781	0 1,604,067	1,735,230

WQA Assessment		

# **BALDWIN PARK AREA OPERABLE UNIT - SGVWC PLANT B6**

(See Annotation No. 4 Page 45)

SPECIAL NOTE:		

#### **ESTIMATED COSTS**

Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
<u>\$0</u>	<u>\$2,240,000</u>	<u>\$1,626,899</u>	<u>\$0</u>
	2,240,000	1,626,900	
<u>\$3,331,205</u> 740 245 370	<u>\$2,802,909</u> 1,500 495 750	<u>\$2,808,580</u> 200 66 100	<u>\$3,024,945</u> 1,500 495 750
3,329,850	2,800,164	2,808,214	3,022,200
<u>\$3,331,205</u>	<u>\$5,042,909</u>	<u>\$4,435,479</u>	<u>\$3,024,945</u>
<u>\$3,331,205</u>	<u>\$5,042,909</u> 1,000,000	<u>\$4,435,479</u>	<u>\$3,024,945</u>
3,331,205	2,802,909 1,240,000	4,435,479	3,024,945
	Actual \$0 \$3,331,205 740 245 370 3,329,850 \$3,329,850 \$3,331,205 \$3,331,205	Actual         Budget           \$0         \$2,240,000           \$2,240,000         2,240,000           \$3,331,205         \$2,802,909           \$3,331,205         \$2,802,909           740         1,500           245         370           3,329,850         2,800,164           \$3,331,205         \$5,042,909           \$3,331,205         \$5,042,909           3,331,205         \$5,042,909           3,331,205         \$5,042,909           3,331,205         \$5,042,909           3,331,205         \$5,042,909           3,331,205         \$5,042,909           3,331,205         \$5,042,909	Actual         Budget         Projected           \$0         \$2,240,000         \$1,626,899           2,240,000         1,626,900           \$3,331,205         \$2,802,909           \$3,331,205         \$2,802,909           3,329,850         2,800,164           \$3,331,205         \$5,042,909           \$3,331,205         \$5,042,909           \$3,331,205         \$5,042,909           \$3,331,205         \$5,042,909           \$3,331,205         \$5,042,909           \$3,331,205         \$5,042,909           \$3,331,205         \$5,042,909           \$3,331,205         \$5,042,909           \$3,331,205         \$5,042,909           \$3,331,205         \$5,042,909           \$3,331,205         \$5,042,909           \$3,331,205         \$5,042,909           \$4,435,479         1,000,000           3,331,205         \$5,042,909           \$4,435,479         1,000,000

WQA Assessment		

# BALDWIN PARK AREA OPERABLE UNIT - CDWC 14 WELL AND NEW TREATMENT WELL

(See Annotation No. 5 Page 46)

SPECIAL NOTE:

#### **ESTIMATED COSTS**

	Fiscal Yr 12-13	Fiscal Yr 13-14	Fiscal Yr 13-14	Fiscal Yr 2014-15
LINE ITEMS	Actual	Budget	Projected	Budget
CAPITAL COSTS WQA Salaries WQA Benefits WQA Overhead Project Planning & Design Design	<u>\$0</u>	<u>\$794,572</u>	<u>\$215,600</u>	<u>\$5,397,350</u>
Legal/Mediation Government Relations Community Relations Postage/Supplies/Other Project Construction Contractors/Project Grants Site Acquisition/97-005 Permit		794,572	215,600	5,397,350
OPERATING EXPENSES WQA Salaries WQA Benefits WQA Overhead Project Services & Supplies Subcontractors Consultants Legal Utilities Carbon & Supplies	<u>\$2,118,083</u> 100 33 50	<u>\$1,070,471</u> 1,000 330 500	<u>\$1,906,200</u>	<u>\$1,309,830</u> 1,000 330 500
Equipment Other Treatment and Remediation Costs/Administrative Costs/Grants <b>TOTAL CAPITAL &amp; OPERATING</b>	2,117,900 <b>\$2,118,083</b>	1,068,641 <b>\$1,865,043</b>	1,906,200 <u><b>\$2,121,800</b></u>	1,308,000 <u><b>\$6,707,180</b></u>
REVENUES Rest. Fund/Title XVI/PRPs/Producers Restoration Funds (RF)	<u>\$1,995,509</u>	<u>\$1,865,043</u>	<u>\$2,121,800</u>	<u>\$6,707,180</u>
Title XVI (XVI) Potentially Responsible Parties (PRP) Water Producers (PROD) State - SWRCB/Prop 84 SEMOU Cooperative Agreement Settlement Funding Interest income Other Income	1,995,509	1,865,043	2,121,800	6,707,180

WQA Assessment		

# **BALDWIN PARK AREA OPERABLE UNIT - SGVWC PLANT B5**

(See Annotation No. 6 Page 46)

SPECIAL NOTE:

#### ESTIMATED COSTS

LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
CAPITAL COSTS	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$1,112,500</u>
WQA Salaries WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations Community Relations				
Postage/Supplies/Other				
Project Construction				1,112,500
Contractors/Project Grants		0		
Site Acquisition/97-005 Permit				
OPERATING EXPENSES	\$3,180,37 <u>5</u>	<u>\$3,001,055</u>	<u>\$2,911,854</u>	\$2,562,030
WQA Salaries		1,000	100	1,000
WQA Benefits		330	33	330
WQA Overhead Project Services & Supplies		500	50	500
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies Equipment				
Other				
Treatment and Remediation	3,180,375	2,999,225	2,911,671	2,560,200
Costs/Administrative Costs/Grants TOTAL CAPITAL & OPERATING	<u>\$3,180,375</u>	<u>\$3,001,055</u>	<u>\$2,911,854</u>	<u>\$3,674,530</u>
REVENUES	<u>\$3,180,375</u>	<u>\$3,001,055</u>	<u>\$2,911,854</u>	<u>\$3,674,530</u>
Rest. Fund/Title XVI/PRPs/Producers Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)	3,180,375	3,001,055	2,911,854	3,674,530
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 46)

SPECIAL NOTE:

#### **ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
	/////	Dudgot	110j0000	Budgot
CAPITAL COSTS WQA Salaries WQA Benefits WQA Overhead Project Planning & Design Design Legal/Mediation Government Relations Community Relations	<u>\$121,510</u>	<u>\$2,167,668</u>	<u>\$181,900</u>	<u>\$820,00</u>
Postage/Supplies/Other Project Construction Contractors/Project Grants Site Acquisition	121,510	2,167,668	181,900 0	820,000
OPERATING EXPENSES WQA Salaries WQA Benefits WQA Overhead Project Services & Supplies Subcontractors Consultants Legal Utilities Carbon & Supplies Equipment Other	<u>\$6,152,050</u>	<u>\$5,097,804</u> 5,000 1,650 2,500	<u>\$5,055,943</u>	<u>\$3,655,23</u> 1,00 33 50
Treatment and Remediation	6,152,050	5,088,654	5,055,943	3,653,40
Costs/Administrative Costs/Grants TOTAL CAPITAL & OPERATING	<u>\$6,273,560</u>	<u>\$7,265,472</u>	<u>\$5,237,843</u>	<u>\$4,475,23</u>
REVENUES Rest. Fund/Title XVI/PRPs/Producers Restoration Funds (RF)	<u>\$6,273,560</u>	<u>\$7,265,472</u>	<u>\$5,237,843</u>	<u>\$4,475,23</u>
Title XVI (XVI) Potentially Responsible Parties (PRP) Water Producers (PROD) State - SWRCB/Prop 84 SEMOU Cooperative Agreement Settlement Funding Interest income Other Income	6,273,560	6,600,472 665,000	5,237,843	4,475,23

WQA Assessment		

# **BALDWIN PARK AREA OPERABLE UNIT - SWS PLANTS**

(See Annotation No. 8 Page 46)

SPECIAL NOTE:

#### **ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
<u>CAPITAL COSTS</u> WQA Salaries WQA Benefits	<u>\$9,500</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
WQA Overhead Project Planning & Design Design Legal/Mediation Government Relations Community Relations Postage/Supplies/Other Project Construction Contractors/Project Grants	9,500			
Site Acquisition	9,500			
OPERATING EXPENSES WQA Salaries WQA Benefits WQA Overhead Project Services & Supplies Subcontractors Consultants Legal Utilities Carbon & Supplies Equipment Other	<u>\$363,450</u>	<u>\$316,552</u>	<u>\$1,175,914</u>	<u>\$274,500</u>
Treatment and Remediation Costs/Administrative Costs/Grants	363,450	316,552	1,175,914	274,500
TOTAL CAPITAL & OPERATING	<u>\$372,950</u>	<u>\$316,552</u>	<u>\$1,175,914</u>	<u>\$274,500</u>
REVENUES Rest. Fund/Title XVI/PRPs/Producers Restoration Funds (RF)	<u>\$372,950</u>	<u>\$316,552</u>	<u>\$1,175,914</u>	<u>\$274,500</u>
Title XVI (XVI) Potentially Responsible Parties (PRP) Water Producers (PROD) State - SWRCB/Prop 84 SEMOU Cooperative Agreement Settlement Funding Interest income Other Income	372,950	316,552	1,175,914	274,500

WQA Assessment		

# BALDWIN PARK AREA OPERABLE UNIT - REGIONAL GROUNDWATER RECOVERY PROJECT

(See Annotation No. 9 Page 47)

SPECIAL NOTE:

#### **ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
CAPITAL COSTS 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	<u>\$0</u>	<u>\$0</u> 0	<u>\$0</u>	<u>\$0</u>
OPERATING EXPENSES WQA Salaries WQA Benefits WQA Overhead Project Services & Supplies Subcontractors Consultants Legal Utilities Carbon & Supplies Equipment Other Treatment and Remediation	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
Costs/Administrative Costs/Grants TOTAL CAPITAL & OPERATING	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
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	<u>\$0</u>	<u>\$0</u> 0 0	<u>\$0</u> 0	<u>\$0</u> 0

WQA Assessment		

# BALDWIN PARK AREA OPERABLE UNIT - COVINA IRRIGATING COMPANY BALDWIN WELLS PUMPING PLANT

(See Annotation No. 10 Page 47)

SPECIAL NOTE:

#### **ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
CAPITAL COSTS WQA Salaries WQA Benefits WQA Overhead Project Planning & Design Design Legal/Mediation Government Relations Community Relations Postage/Supplies/Other Project Construction	<u>\$0</u>	<u>\$2,289,000</u> 2,289,000	\$27,000 27,000	<u>\$0</u>
Contractors/Project Grants Site Acquisition		2,203,000	0	
OPERATING EXPENSES WQA Salaries WQA Benefits WQA Overhead Project Services & Supplies Subcontractors Consultants Legal Utilities Carbon & Supplies Equipment Other Treatment and Remediation	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
Costs/Administrative Costs/Grants TOTAL CAPITAL & OPERATING	<u>\$0</u>	<u>\$2,289,000</u>	<u>\$27,000</u>	<u>\$0</u>
<u>REVENUES</u> Rest. Fund/Title XVI/PRPs/Producers Restoration Funds (RF) Title XVI (XVI)	<u>\$0</u>	<u><b>\$2,289,000</b></u> 850,523	<b>\$27,000</b> 0	<u>\$0</u>
Potentially Responsible Parties (PRP) Water Producers (PROD) State - SWRCB/Prop 84 SEMOU Cooperative Agreement Settlement Funding Interest income Other Income	0	1,438,477	27,000	

WQA Assessment		

### **BALDWIN PARK AREA OPERABLE UNIT - VCWD NIXON WELLS TREATMENT**

(See Annotation No. 11 Page 47)

SPECIAL NOTE:

#### **ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
CAPITAL COSTS 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	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
OPERATING EXPENSES WQA Salaries WQA Benefits WQA Overhead Project Services & Supplies Subcontractors Consultants Legal Utilities Carbon & Supplies Equipment Other Treatment and Remediation Costs/Administrative Costs/Grants	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
TOTAL CAPITAL & OPERATING	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
REVENUES 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	<u>\$0</u> 0	<u>\$0</u>	<u>\$0</u> 0	<u>\$0</u>
Interest income Other Income WQA Assessment				

# EL MONTE AREA OPERABLE UNIT - GENERAL (See Annotation No. 1 Page 43)

SPECIAL NOTE:

#### **ESTIMATED COSTS**

			-	
	Fiscal Yr 12-13	Fiscal Yr 13-14	Fiscal Yr 13-14	Fiscal Yr 2014-15
LINE ITEMS	Actual	Budget	Projected	Budget
CADITAL COSTS	\$124 170	¢140 614	\$100.057	¢124 700
CAPITAL COSTS	<u>\$134,170</u>	<u>\$149,614</u>	<u>\$122,257</u>	<u>\$134,700</u>
WQA Salaries	24,575	30,900	20,550	21,000
WQA Benefits	8,100	10,200	6,782	6,900
WQA Overhead	12,300	15,500	10,275	10,500
Project Planning & Design				
Design				
Legal/Mediation			350	
Government Relations	75,500	71,864	66,800	70,900
Community Relations	12,525	16,150	16,800	20,400
Postage/Supplies/Other	1,170	5,000	700	5,000
<b>2</b>	1,170	5,000	700	5,000
Project Construction				
Contractors/Project Grants				
Site Acquisition				
OPERATING EXPENSES	<u>\$0</u>	<u>\$0</u>	\$1,125	\$0
WQA Salaries	<u><u><u></u><u></u><u></u><u></u></u></u>	<u>40</u>	<u> </u>	<u>40</u>
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants			1,125	
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other				
Treatment and Remediation				
Costs/Administrative Costs/Grants				
<b>TOTAL CAPITAL &amp; OPERATING</b>	<u>\$134,170</u>	<u>\$149,614</u>	<u>\$123,382</u>	<u>\$134,700</u>
REVENUES	<u>\$134,170</u>	<u>\$149,614</u>	<u>\$123,382</u>	<u>\$134,700</u>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)	55,117	85,200	71,600	74,300
Water Producers (PROD)	,	,	,	,
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
-				
Interest income				
Other Income				
NOA Accoccmont	70.052	61 111	E1 700	60.40

WQA Assessment	79,053	64,414	51,782	60,400

# EL MONTE AREA OPERABLE UNIT- GSWC ENCINITA

(See Annotation No. 12 Page 47)

SPECIAL NOTE:		

#### ESTIMATED COSTS

LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budgot
	Actual	Budget	Flojecied	Budget
CAPITAL COSTS	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
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				
	0	185,000	0	<u>185,000</u>
WQA Salaries	<u>0</u>	105,000	<u>0</u>	105,000
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 TOTAL CAPITAL & OPERATING	0	195 000	0	195 000
TOTAL CAPITAL & OPERATING	<u>0</u>	<u>185,000</u>	<u>0</u>	<u>185,000</u>
DEVENILES	0	495.000		405.000
REVENUES	<u>0</u>	<u>185,000</u>	<u>0</u>	<u>185,000</u>
Rest. Fund/Title XVI/PRPs/Producers			0	
Restoration Funds (RF)			0	
Title XVI (XVI) Potentially Responsible Parties (PRP)	0	195 000	0	105 000
Water Producers (PROD)	U	185,000	0	185,000
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding Interest income				
Other Income				

WQA Assessment			0	
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# EL MONTE AREA OPERABLE UNIT - WESTSIDE SHALLOW REMEDY

(See Annotation No. 13 Page 48)

SPECIAL NOTE:	

#### **ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
CAPITAL COSTS	<b>\$448,650</b>	<u>\$0</u>	<b>\$2,196</b>	\$0
WQA Salaries	<u>\$448,030</u> 5,100	<u>40</u>	<u>\$2,130</u> 1,200	<u>ψι</u>
WQA Benefits	1,675	0	396	
WQA Overhead	2,550	0	600	
Project Planning & Design	2,000	0	000	
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction	439,325			
Contractors/Project Grants		0		
Site Acquisition				
OPERATING EXPENSES	<u>\$0</u>	\$1,443,463	<u>\$0</u>	<u>\$1,443,463</u>
WQA Salaries	<u>+-</u>	<u>+ .,,</u>	<u>**</u>	<u>+</u>
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other				
Treatment and Remediation Costs/Administrative Costs/Grants		1,443,463		1,443,463
TOTAL CAPITAL & OPERATING	<u>\$448,650</u>	<u>\$1,443,463</u>	<u>\$2,196</u>	<u>\$1,443,463</u>
REVENUES	<u>\$448,650</u>	\$1,443,46 <u>3</u>	<u>\$2,196</u>	<u>\$1,443,463</u>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)		0		
Title XVI (XVI)	195,480	0		
Potentially Responsible Parties (PRP)	243,845	1,443,463		1,443,463
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				

WQA Assessment	9,325	0	2,196	0

# **EL MONTE AREA OPERABLE UNIT - ESPSD** EASTSIDE SHALLOW REMEDY (See Annotation No. 14 Page 48)

SPECIAL NOTE:

#### **ESTIMATED COSTS**

ESTIMATED COSTS				
	Fiscal Yr 12-13	Fiscal Yr 13-14	Fiscal Yr 13-14	Fiscal Yr 2014-15
LINE ITEMS	Actual	Budget	Projected	Budget
	¢40.605	¢2 764 026	¢4 404 500	¢2 020 204
CAPITAL COSTS	<u>\$12,625</u>	<u>\$3,761,036</u>	<u>\$1,481,583</u>	<u>\$3,029,394</u>
WQA Salaries	6,900	15,000	10,000	15,000
WQA Benefits	2,275	4,950	3,300	4,950
WQA Overhead	3,450	7,500	5,000	7,500
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction	0	3,733,586	1,463,283	3,001,944
Contractors/Project Grants				
Site Acquisition				
OPERATING EXPENSES WQA Salaries	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other				
Treatment and Remediation				
Costs/Administrative Costs/Grants				
TOTAL CAPITAL & OPERATING	<u>\$12,625</u>	<u>\$3,761,036</u>	<u>\$1,481,583</u>	<u>\$3,029,394</u>
	<u>+</u>	<u>+++++++++++++++++++++++++++++++++++++</u>	<u> </u>	<u>++,+=+;++</u>
REVENUES	<u>\$12,625</u>	<u>\$3,761,036</u>	<u>\$1,481,583</u>	<u>\$3,029,394</u>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)	0	271,216	221,109	
Title XVI (XVI)	0	244,588	172,596	
Potentially Responsible Parties (PRP)	0	3,217,782	1,069,578	3,001,944
	0	5,217,702	1,009,070	3,001,344
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				
	1 A A A -			

WQA Assessment	12,625	27,450	18,300	27,450
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# EL MONTE AREA OPERABLE UNIT - City of El Monte / ESPSD SOUTHEAST DEEP REMEDY (See Annotation No. 15 Page 48)

SPECIAL NOTE:

#### **ESTIMATED COSTS**

ESTIMATED COSTS				
	Fiscal Yr 12-13	Fiscal Yr 13-14	Fiscal Yr 13-14	Fiscal Yr 2014-15
LINE ITEMS	Actual	Budget	Projected	Budget
CAPITAL COSTS WQA Salaries WQA Benefits	<u>\$0</u>	<u>\$3,000,000</u>	<u>\$1,249,194</u>	<u>\$4,719,632</u>
WQA Overhead Project Planning & Design Design Legal/Mediation Government Relations Community Relations Postage/Supplies/Other Project Construction Contractors/Project Grants		3,000,000	1,249,194	4,719,632
Site Acquisition				
OPERATING EXPENSES	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
WQA Salaries WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies Equipment				
Other				
Treatment and Remediation				
Costs/Administrative Costs/Grants				
TOTAL CAPITAL & OPERATING	<u>\$0</u>	<u>\$3,000,000</u>	<u>\$1,249,194</u>	<u>\$4,719,632</u>
REVENUES	<u>\$0</u>	<u>\$3,000,000</u>	<u>\$1,249,194</u>	<u>\$4,719,632</u>
Rest. Fund/Title XVI/PRPs/Producers Restoration Funds (RF) Title XVI (XVI)		725,258	585,312	
Potentially Responsible Parties (PRP) Water Producers (PROD) State - SWRCB/Prop 84 SEMOU Cooperative Agreement Settlement Funding	0	2,274,742	663,882	4,719,632
Other Income				

WQA Assessment			
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# EL MONTE AREA OPERABLE UNIT- ADAMS RANCH

(See Annotation No. 16 Page 48)

#### **ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
CAPITAL COSTS 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	<u>0</u>	<u>0</u>	<u>0</u>	
OPERATING EXPENSES WQA Salaries WQA Benefits WQA Overhead Project Services & Supplies Subcontractors Consultants Legal Utilities Carbon & Supplies Equipment	<u>77,750</u>	<u>30,000</u>	<u>30,000</u>	<u>30,000</u>
Other Treatment and Remediation Costs/Administrative Costs/Grants TOTAL CAPITAL & OPERATING	77,750 <u>77,750</u>	30,000 <u>30,000</u>	30,000 <u>30,000</u>	30,000 <u>30,000</u>
REVENUES Rest. Fund/Title XVI/PRPs/Producers Restoration Funds (RF) Title XVI (XVI)	<u>77,750</u> 19,500	<u>30,000</u> 19,500	<u>30,000</u> 19,500	<u>30,000</u> C
Potentially Responsible Parties (PRP) Water Producers (PROD) State - SWRCB/Prop 84 SEMOU Cooperative Agreement Settlement Funding Interest income Other Income	58,250	10,500	10,500	30,000

WQA Assessment		0	

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

(See Annotation No. 17 Page 49)

SPECIAL NOTE:

#### **ESTIMATED COSTS**

	Fiscal Yr 12-13	Fiscal Yr 13-14	Fiscal Yr 13-14	Fiscal Yr 2014-15
LINE ITEMS	Actual	Budget	Projected	Budget
LINE ITEMS CAPITAL COSTS WQA Salaries WQA Benefits WQA Overhead Project Planning & Design Design Legal/Mediation Government Relations Community Relations Postage/Supplies/Other Project Construction Contractors/Project Grants	Actual §0	Budget \$750,000 750,000	Projected <u>\$0</u>	<u>\$0</u>
Site Acquisition OPERATING EXPENSES WQA Salaries WQA Benefits WQA Overhead Project Services & Supplies Subcontractors Consultants Legal	<u>\$0</u>	<u>\$236,884</u> 1,000 330 500	<u>\$0</u>	<u>\$235,054</u>
Utilities Carbon & Supplies Equipment Other Treatment and Remediation Costs/Administrative Costs/Grants <b>TOTAL CAPITAL &amp; OPERATING</b>	<u>\$0</u>	235,054 <b><u>\$986,884</u></b>	<u>\$0</u>	235,054 <b>\$235,05</b> 4
<b>REVENUES</b> Rest. Fund/Title XVI/PRPs/Producers Restoration Funds (RF) Title XVI (XVI) Potentially Responsible Parties (PRP)	<u>\$0</u>	<u><b>\$986,884</b></u> 117,527	<u>\$0</u>	<b>\$235,054</b> 117,527
Water Producers (PROD) State - SWRCB/Prop 84 SEMOU Cooperative Agreement Settlement Funding Interest income		117,527 750,000		117,527

Other Income			
WQA Assessment	1,830	0	0

# SO. EL MONTE AREA OPERABLE UNIT - GENERAL

(See Annotation No. 1 Page 43)

SPECIAL NOTE:		

#### ESTIMATED COSTS

	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
CAPITAL COSTS WQA Salaries WQA Benefits WQA Overhead Project Planning & Design Design (Reg. Board)	<u>\$139,900</u>	<u>\$130,896</u>	<u>\$127,900</u>	<u>\$134,300</u>
Legal/Mediation Government Relations Community Relations Postage/Supplies/Other(Reg. Board) Project Construction Contractors/Project Grants Site Acquisition	118,090 19,480 2,330	107,296 22,100 1,500	100,200 26,200 1,500	105,700 27,100 1,500
OPERATING EXPENSES WQA Salaries WQA Benefits WQA Overhead Project Services & Supplies	<u>\$190,430</u> 69,520 22,950 34,760	<u>\$187,600</u> 88,300 29,100 44,200	<u>\$125,300</u> 60,000 19,800 30,000	<u>\$165,900</u> 83,000 27,400 41,500
Subcontractors Consultants Legal Utilities Carbon & Supplies Equipment Other (permits) Treatment and Remediation	9,250 53,950	8,000 18,000	8,000 7,500	8,000 6,000
Costs/Administrative Costs/Grants TOTAL CAPITAL & OPERATING	<u>\$330,330</u>	<u>\$318,496</u>	<u>\$253,200</u>	<u>\$300,200</u>
REVENUES Rest. Fund/Title XVI/PRPs/Producers Restoration Funds (RF) Title XVI (XVI) Potentially Responsible Parties (PRP)	<u>\$330,330</u>	<u>\$318,496</u>	<u>\$253,200</u>	<u>\$300,200</u>
Water Producers (PROD) State - SWRCB/Prop 84 SEMOU Cooperative Agreement Settlement Funding Interest income		33,000 285,496	75,000	75,000 225,200
Other Income WQA Assessment	330,330		178,200	0

#### SO. EL MONTE AREA OPERABLE UNIT - MONTEREY PARK WELL 12 (See Annotation No. 18 Page 49)

#### **ESTIMATED COSTS**

	Fiscal Yr 12-13	Fiscal Yr 13-14	Fiscal Yr 13-14	Fiscal Yr 2014-15
LINE ITEMS	Actual	Budget	Projected	Budget
CAPITAL COSTS	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$(</u>
WQA Salaries	<u>**</u>	<u>**</u>		<u>+</u>
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				
	¢744.009	¢050.000	¢945 200	¢950.00
OPERATING EXPENSES	<u>\$744,098</u>	<u>\$950,000</u>	<u>\$845,300</u>	<u>\$850,000</u>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other (permits)	- / / 000			
Treatment and Remediation	744,098	950,000	845,300	850,000
Costs/Administrative Costs/Grants TOTAL CAPITAL & OPERATING	<b>\$744,098</b>	<u>\$950,000</u>	<u>\$845,300</u>	<u>\$850,000</u>
				<u> </u>
REVENUES	<u>\$744,098</u>	<u>\$950,000</u>	<u>\$845,346</u>	<u>\$850,000</u>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)	89,487	218,500	751,540	93,800
Water Producers (PROD)				,
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement	654,611	731,500	93,806	756,20
Settlement Funding	,	- ,	, - • •	
Interest income				
Other Income				

WQA Assessment		0	

# SO. EL MONTE AREA OPERABLE UNIT - MONTEREY PARK WELL 15

(See Annotation No. 18 Page 49)

#### **ESTIMATED COSTS**

ESTIMATED COSTS				
LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
CAPITAL COSTS 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	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
OPERATING EXPENSES WQA Salaries WQA Benefits WQA Overhead Project Services & Supplies Subcontractors Consultants Legal Utilities Carbon & Supplies Equipment	<u>\$142,300</u>	<u>\$145,000</u>	<u>\$157,600</u>	<u>\$155,000</u>
Other (permits) Treatment and Remediation	142,300	145,000	157,600	155,000
Costs/Administrative Costs/Grants TOTAL CAPITAL & OPERATING	<u>\$142,300</u>	<u>\$145,000</u>	<u>\$157,600</u>	<u>\$155,000</u>
<u>REVENUES</u> Rest. Fund/Title XVI/PRPs/Producers Restoration Funds (RF) Title XVI (XVI) Potentially Responsible Parties (PRP)	<u>\$142,300</u>	<u>\$145,000</u>	<u>\$157,600</u>	<u>\$155,000</u>
Water Producers (PROD) State - SWRCB/Prop 84 SEMOU Cooperative Agreement Settlement Funding Interest income Other Income	142,300	145,000	157,600	155,000

WQA Assessment		0	

#### SO. EL MONTE AREA OPERABLE UNIT - MONTEREY PARK WELLS 5, 6 (See Annotation No. 18 Page 49)

#### **ESTIMATED COSTS**

	Fiscal Yr 12-13	Fiscal Yr 13-14	Fiscal Yr 13-14	Fiscal Yr 2014-15
LINE ITEMS	Actual	Budget	Projected	Budget
CAPITAL COSTS 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	<u>\$0</u>	<u>\$1,600,000</u> 1,600,000	<u>\$0</u>	<u>\$0</u>
<u>OPERATING EXPENSES</u> WQA Salaries WQA Benefits	<u>\$302,902</u>	<u>\$375,000</u>	<u>\$357,000</u>	<u>\$375,000</u>
WQA Overhead Project Services & Supplies Subcontractors Consultants Legal Utilities				
Carbon & Supplies Equipment Other (permits) Treatment and Remediation	302,902	375,000	357,000	375,000
Costs/Administrative Costs/Grants TOTAL CAPITAL & OPERATING	<u>\$302,902</u>	<u>\$1,975,000</u>	<u>\$357,000</u>	<u>\$375,000</u>
REVENUES	<u>\$302,902</u>	<u>\$1,975,000</u>	<u>\$357,000</u>	<u>\$375,000</u>
Rest. Fund/Title XVI/PRPs/Producers Restoration Funds (RF) Title XVI (XVI)		800,000		
Potentially Responsible Parties (PRP) Water Producers (PROD) State - SWRCB/Prop 84	42,729		50,500	50,500
SEMOU Cooperative Agreement Settlement Funding Interest income	260,173	375,000 800,000	306,500	324,500
Other Income			0	

WQA Assessment		0	

#### SO. EL MONTE AREA OPERABLE UNIT - MONTEREY PARK WELLS 1,3,10 and Fern (See Annotation No. 18 Page 49)

#### **ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
CAPITAL COSTS 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	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$</u> (
OPERATING EXPENSESWQA SalariesWQA BenefitsWQA OverheadProject Services & SuppliesSubcontractorsConsultantsLegalUtilitiesCarbon & SuppliesEquipment	<u>\$381,803</u>	<u>\$375,000</u>	<u>\$359,337</u>	<u>\$375,000</u>
Other (permits) Treatment and Remediation	381,803	375,000	359,337	375,000
Costs/Administrative Costs/Grants TOTAL CAPITAL & OPERATING	<u>\$381,803</u>	<u>\$375,000</u>	<u>\$359,337</u>	<u>\$375,000</u>
<u>REVENUES</u> Rest. Fund/Title XVI/PRPs/Producers Restoration Funds (RF)	<u>\$381,803</u>	<u>\$0</u>	<u>\$359,337</u>	<u>\$375,000</u>
Title XVI (XVI) Potentially Responsible Parties (PRP) Water Producers (PROD) State - SWRCB/Prop 84 SEMOU Cooperative Agreement Settlement Funding Interest income Other Income	381,803		359,337	375,000

WQA Assessment		0	

# **SO. EL MONTE AREA OPERABLE UNIT - SGVWC PLANT 8**

(See Annotation No. 19 Page 49)

#### **ESTIMATED COSTS**

	Fiscal Yr 12-13	Fiscal Yr 13-14	Fiscal Yr 13-14	Fiscal Yr 2014-15
LINE ITEMS	Actual	Budget	Projected	Budget
CAPITAL COSTS WQA Salaries WQA Benefits WQA Overhead	<u>\$0</u>	<u>\$1,575,747</u> 2,000 660 1,000	<u>\$0</u>	<u>\$(</u>
Project Planning & Design Design Legal/Mediation Government Relations Community Relations Postage/Supplies/Other				
Project Construction Contractors/Project Grants Site Acquisition/97-005 Permit		1,572,087		
OPERATING EXPENSES	\$271,91 <u>1</u>	\$500.000	<u>\$540,360</u>	\$550,000
WQA Salaries	<u>\$271,911</u>	<u>\$500,000</u>	<u>\$340,300</u>	<u>\$550,000</u>
NQA Benefits				
NQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other (permits)				
Treatment and Remediation	271,911	500,000	540,360	550,00
Costs/Administrative Costs/Grants				
TOTAL CAPITAL & OPERATING	<u>\$271,911</u>	<u>\$2,075,747</u>	<u>\$540,360</u>	<u>\$550,00</u>
REVENUES	\$271,91 <u>1</u>	\$2,075,747	<u>\$540,360</u>	\$550,000
Rest. Fund/Title XVI/PRPs/Producers	· · · · · ·	<u> </u>	<u>+</u>	<u> </u>
Restoration Funds (RF) Title XVI (XVI)				
Potentially Responsible Parties (PRP) Water Producers (PROD)	0			
State - SWRCB/Prop 84	0	1,572,087		
SEMOU Cooperative Agreement	271,911	500,000	540,360	550,00
Settlement Funding	271,011	000,000	0-0,000	000,00
Interest income				
Other Income				
WOA Accomment		2,660	0	

WQA Assessment	3,660	0	0

# SO. EL MONTE AREA OPERABLE UNIT - GSWC SG 1 & 2 WELLS

(See Annotation No. 20 Page 49)

#### **ESTIMATED COSTS**

	Fiscal Yr 12-13	Fiscal Yr 13-14	Fiscal Yr 13-14	Fiscal Yr 2014-15
LINE ITEMS	Actual	Budget	Projected	Budget
CAPITAL COSTS	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$(</u>
WQA Salaries				<u> </u>
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				
	¢202.040	¢200.000	000 000\$	¢200.00
OPERATING EXPENSES	<u>\$202,040</u>	<u>\$200,000</u>	<u>\$200,000</u>	<u>\$200,00</u>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other (permits)				
Treatment and Remediation	202,040	200,000	200,000	200,00
Costs/Administrative Costs/Grants TOTAL CAPITAL & OPERATING	<u>\$202,040</u>	<u>\$200,000</u>	<u>\$200,000</u>	<u>\$200,00</u>
REVENUES	<u>\$202,040</u>	<u>\$200,000</u>	<u>\$200,000</u>	<u>\$200,00</u>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)		0		
Title XVI (XVI)				
Potentially Responsible Parties (PRP)	24,144		19,820	20,00
Water Producers (PROD)		0		
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement	177,896	200,000	180,180	180,00
Settlement Funding				
Interest income				
Other Income				
			0	

WQA Assessment		0	

# SO. EL MONTE AREA OPERABLE UNIT - SGVWC PLANT G4

(See Annotation No. 21 Page 50)

#### **ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
	Actual	Dudget	Tiojected	Dudget
CAPITAL COSTS	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$</u>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
<b>2</b>				
Project Construction				
Contractors/Project Grants				
Site Acquisition/97-005 Permit				
OPERATING EXPENSES	\$123,180	<u>\$175,000</u>	<u>\$171,380</u>	\$175,00
	<u>\$125,160</u>	<u>\$175,000</u>	<u>\$171,300</u>	<u>\$175,00</u>
WQA Salaries				
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other (permits)				
Treatment and Remediation	123,180	175,000	171,380	175,00
Costs/Administrative Costs/Grants TOTAL CAPITAL & OPERATING	<u>\$123,180</u>	<u>\$175,000</u>	<u>\$171,380</u>	<u>\$175,00</u>
REVENUES	<u>\$123,180</u>	<u>\$175,000</u>	<u>\$171,380</u>	<u>\$175,00</u>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF)				
Title XVI (XVI)				
Potentially Responsible Parties (PRP)	123,180	175,000	171,380	175,00
Water Producers (PROD)				
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income				
Other Income				

WQA Assessment		

# SO. EL MONTE AREA OPERABLE UNIT WHITMORE STREET TREATMENT FACILITY

(See Annotation No. 22 Page 50)

#### **ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
CAPITAL COSTS WQA Salaries WQA Benefits WQA Overhead Project Planning & Design Design Legal/Mediation Government Relations Community Relations Postage/Supplies/Other Project Construction Contractors/Project Grants	<u>\$0</u>	<u>\$120,646</u> 120,646	<u>\$3,900</u> 3,900	<u>\$115,000</u> 115,000
Site Acquisition OPERATING EXPENSES WQA Salaries WQA Benefits	<u>\$217,339</u> 25,718 8,487	<u>\$217,010</u> 15,000 4,950	<u>\$170,923</u> 11,229 3,703	<u>\$217,010</u> 15,000 4,950
WQA Overhead Project Services & Supplies Subcontractors Consultants Legal Utilities (So Cal Edison & Verizon broadban	12,859	7,500 21,000	5,614 15,754	7,500
Carbon & Supplies Equipment Other (permits) Treatment and Remediation	157,970	168,560	134,623	168,560
Costs/Administrative Costs/Grants TOTAL CAPITAL & OPERATING	<u>\$217,339</u>	<u>\$337,656</u>	<u>\$174,823</u>	<u>\$332,010</u>
<u>REVENUES</u> Rest. Fund/Title XVI/PRPs/Producers Restoration Funds (RF) Title XVI (XVI)	<u>\$217,339</u>	<u>\$337,656</u>	<u>\$174,823</u>	<u>\$332,010</u>
Potentially Responsible Parties (PRP) Water Producers (PROD) State - SWRCB/Prop 84 SEMOU Cooperative Agreement Settlement Funding Interest income	167,217	310,206	154,277	304,560
Other Income				

WQA Assessment	50,122	27,450	20,546	27,450

# PUENTE VALLEY AREA OPERABLE UNIT - GENERAL

(See Annotation No. 1 Page 43)

#### **ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 12-13	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
CAPITAL COSTS WQA Salaries	<u>\$49,161</u>	<u>\$44,532</u>	<u>\$45,790</u>	\$49,600
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	38,349 8,350 2,462	36,032 8,500	33,400 11,200 1,190	36,100 13,500
OPERATING EXPENSES	<u>\$29,151</u>	<u>\$33,200</u>	<u>\$22,571</u>	\$26,434
WQA Salaries	15,753	18,100	11,657	15,800
WQA Benefits	5,198	6,000	3,854	4,234
WQA Overhead	7,876	9,100	5,839	6,400
Project Services & Supplies				
Subcontractors				
Consultants			1,221	
Legal	324			
Utilities				
Carbon & Supplies				
Equipment				
Other (permits) Treatment and Remediation				
Costs/Administrative Costs/Grants				
TOTAL CAPITAL & OPERATING	<u>\$78,312</u>	<u>\$77,732</u>	<u>\$68,361</u>	<u>\$76,034</u>
REVENUES	<u>\$78,312</u>	\$77,732	<u>\$68,361</u>	\$76,034
Rest. Fund/Title XVI/PRPs/Producers Restoration Funds (RF)				
Title XVI (XVI) Potentially Responsible Parties (PRP) Water Producers (PROD) State - SWRCB/Prop 84	39,825	53,506	46,700	48,200
SEMOU Cooperative Agreement Settlement Funding Interest income				
Other Income				
	00 407	04.000	04.004	07.004

WQA Assessment	38,487	24,226	21,661	27,834

# PUENTE VALLEY AREA OPERABLE UNIT SGVWC PLANT B11

(See Annotation No. 23 Page 50)

#### **ESTIMATED COSTS**

ESTIMATED COSTS				
LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
CAPITAL COSTS 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	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
OPERATING EXPENSES WQA Salaries WQA Benefits WQA Overhead Project Services & Supplies Subcontractors Consultants Legal Utilities Carbon & Supplies Equipment	<u>\$137,445</u>	<u>\$175,000</u>	<u>\$233,228</u>	<u>\$175,000</u>
Other (permits) Treatment and Remediation	137,445	175,000	233,228	175,000
Costs/Administrative Costs/Grants TOTAL CAPITAL & OPERATING	<u>\$137,445</u>	<u>\$175,000</u>	<u>\$233,228</u>	<u>\$175,000</u>
REVENUES Rest. Fund/Title XVI/PRPs/Producers Restoration Funds (RF)	<u>\$137,445</u>	<u>\$175,000</u>	<u>\$233,228</u>	<u>\$175,000</u>
Title XVI (XVI) Potentially Responsible Parties (PRP) Water Producers (PROD) State - SWRCB/Prop 84 SEMOU Cooperative Agreement Settlement Funding Interest income Other Income	137,445	175,000	233,228	175,000

WQA Assessment		

# PUENTE VALLEY AREA OPERABLE UNIT INTERMEDIATE ZONE REMEDY

(See Annotation No. 24 Page 50)

### **ESTIMATED COSTS**

	Fiscal Yr 12-13	Fiscal Yr 13-14	Fiscal Yr 13-14	Fiscal Yr 2014-15
LINE ITEMS	Actual	Budget	Projected	Budget
CAPITAL COSTS	<u>\$1,870,379</u>	<u>\$6,138,221</u>	\$9,444	\$7,320
WQA Salaries	4,511	4,000	5,160	4,000
WQA Benefits	1,489	1,320	1,704	1,320
WQA Overhead	2,256	2,000	2,580	2,000
Project Planning & Design				
Design				
Legal/Mediation				
Government Relations				
Community Relations				
Postage/Supplies/Other				
Project Construction	1,862,123	6,130,901		
Contractors/Project Grants			0	
Site Acquisition/97-005 Permit				
OPERATING EXPENSES	<u>\$137,445</u>	<u>\$160,000</u>	<u>\$233,586</u>	<u>160,000</u>
WQA Salaries	<u> </u>	<u>\$100;000</u>	<u>\$200;000</u>	100,000
WQA Benefits				
WQA Overhead				
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies				
Equipment				
Other (permits)				
Treatment and Remediation	137,445	160,000	233,586	160,000
Costs/Administrative Costs/Grants	¢0.007.004	6 000 004	¢0.40.000	407 000
TOTAL CAPITAL & OPERATING	<u>\$2,007,824</u>	<u>6,298,221</u>	<u>\$243,030</u>	<u>167,320</u>
DEVENUES	¢4,400,670	¢c 200 224	¢242.020	467 220
REVENUES Rest. Fund/Title XVI/PRPs/Producers	<u>\$1,402,670</u>	<u>\$6,298,221</u>	<u>\$243,030</u>	<u>167,320</u>
	165 521	647 400		
Restoration Funds (RF)	465,531	647,400		
Title XVI (XVI)	000 000	0 4 40 504	000 500	400.000
Potentially Responsible Parties (PRP)	928,883	3,143,501	233,586	160,000
Water Producers (PROD)				
State - SWRCB/Prop 84		2,500,000		
SEMOU Cooperative Agreement				
Settlement Funding				
nterest income				
Other Income				
	0.056	7 220	0 4 4 4	7 2 2 2

56 7,320	9,444	7,320
25	256 7,320	256 7 320 9 444

# PUENTE VALLEY AREA OPERABLE UNIT ROWLAND WATER REUSE PROJECT

(See Annotation No. 25 Page 50)

### **ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
CAPITAL COSTS 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	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$200,000</u> 200,000
OPERATING EXPENSES WQA Salaries WQA Benefits WQA Overhead Project Services & Supplies Subcontractors Consultants Legal Utilities Carbon & Supplies Equipment Other (permits) Treatment and Remediation Costs/Administrative Costs/Grants	<u>\$0</u>	<u>\$0</u>	<u>\$18,651</u> 10,200 3,360 5,091	<u>\$18,666</u> 10,200 3,366 5,100
TOTAL CAPITAL & OPERATING	<u>\$0</u>	<u>\$0</u>	<u>\$18,651</u>	<u>\$218,666</u>
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	<u>\$0</u>	<u>\$0</u>	<u>\$18,651</u>	<u>\$218,666</u> 130,000 70,000
Other Income			40.054	40.00

WQA Assessment		18,651	18,666

# PUENTE VALLEY AREA OPERABLE UNIT SHALLOW ZONE REMEDY

(See Annotation No. 26 Page 51)

### **ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
	Actual	Dudget	Fiojected	Duugei
CAPITAL COSTS 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	<u>\$2,375</u> 1,300 425 650	<u>\$4,092,000</u> 4,092,000	<u>\$279</u> 153 50 77	<u>\$</u> (
OPERATING EXPENSES WQA Salaries WQA Benefits WQA Overhead	<u>\$0</u>	<u>\$0</u>	<mark>\$17,775</mark> 9,713 3,206 4,857	<mark>\$17,900</mark> 9,800 3,200 4,900
Project Services & Supplies Subcontractors Consultants Legal Utilities				
Carbon & Supplies Equipment Other (permits) Treatment and Remediation				
Costs/Administrative Costs/Grants TOTAL CAPITAL & OPERATING	<u>\$2,375</u>	<u>\$4,092,000</u>	<u>\$18,055</u>	<u>\$17,900</u>
REVENUES Rest. Fund/Title XVI/PRPs/Producers Restoration Funds (RF)	<u>\$0</u>	<u>\$4,092,000</u>	<u>\$18,055</u>	<u>\$17,900</u>
Title XVI (XVI) Potentially Responsible Parties (PRP) Water Producers (PROD) State - SWRCB/Prop 84		4,092,000		
SEMOU Cooperative Agreement Settlement Funding Interest income Other Income				
			19.055	17.00

WQA Assessment		18,055	17,900

# AREA THREE OPERABLE UNIT- City of Alhambra (See Annotations No. 1 Page 43 and No. 27 Page 51)

### **ESTIMATED COSTS**

LINE ITEMS	Fiscal Yr 12-13 Actual	Fiscal Yr 13-14 Budget	Fiscal Yr 13-14 Projected	Fiscal Yr 2014-15 Budget
<u>CAPITAL COSTS</u> WQA Salaries WQA Benefits	<u>\$26,653</u>	<u>\$25,838</u>	<u>\$25,100</u>	<u>\$26,300</u>
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	24,566 2,087	23,288 2,550	22,300 2,800	23,000 3,300
OPERATING EXPENSES	<u>\$9,090</u>	\$1,098,238	<u>\$9,720</u>	<u>\$11,900</u>
WQA Salaries	4,960	9,800	5,306	6,500
WQA Benefits	1,650	3,200	1,757	2,100
WQA Overhead	2,480	4,900	2,657	3,300
Project Services & Supplies				
Subcontractors				
Consultants				
Legal				
Utilities				
Carbon & Supplies Equipment Other (permits)				
Treatment and Remediation Costs/Administrative Costs/Grants		1,080,338		
TOTAL CAPITAL & OPERATING	<u>\$35,743</u>	<u>\$1,124,076</u>	<u>\$34,820</u>	<u>\$38,200</u>
REVENUES	<u>\$35,743</u>	<u>\$1,124,076</u>	<u>\$34,820</u>	<u>\$38,200</u>
Rest. Fund/Title XVI/PRPs/Producers				
Restoration Funds (RF) Title XVI (XVI)		0		0
Potentially Responsible Parties (PRP)				
Water Producers (PROD)	0	1,080,338	0	
State - SWRCB/Prop 84				
SEMOU Cooperative Agreement				
Settlement Funding				
Interest income Other Income				
	05 7 40	10 700		

WQA Assessment	35,743	43,738	34,820	38,200

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

ACCOUNT NAME	F Yr 12-13 Actual	FY Yr 13-14 Budget		Actual Thru 1/31/2013	Projected 2/1-6/30/14	FY 13-14 Projected	FY 2014-15 Budget	Ratio
OPERATING EXPENSES								
Board Member Fees	<u>52,922</u>	<u>65,200</u>		<u>32,500</u>	<u>23,214</u>	<u>55,800</u>	65,200	4.6%
Insurance -General Liability/Property Insurance -Group Insurance -Workers Compensation	<u>165,035</u> 47,013 111,269 6,753	<u>175,200</u> 40,000 125,000 10,200	(a)	<u>95,726</u> 24,676 67,650 3,400	<u>60,088</u> 9,824 48,321 1,943	<u>155,900</u> 34,500 116,000 5,400	<u>166,000</u> 35,000 125,000 6,000	<u>11.7%</u>
<u>Office Expenses</u> - Supplies - Printing/Mailings	<u>49,885</u> 15,814 1,700	<u>59,500</u> 18,000 3,000		<u>31,930</u> 7,180	<u>13,750</u> 6,500	<u>45,900</u> 13,700 0	<u>57,500</u> 16,000 3,000	<u>4.0%</u>
<ul> <li>- Dues &amp; Subscriptions</li> <li>- Postage</li> <li>- Telephone</li> <li>- Graphics/Photo</li> <li>- Plant &amp; Water Service</li> </ul>	19,194 2,770 6,635 3,772	20,000 2,500 7,000 5,000 4,000		17,650 1,100 3,950 50 2,000	2,000 1,000 2,821 1,429	0 19,700 2,100 6,800 100 3,500	20,000 2,500 7,000 5,000 4,000	
Rents & Leases - Office Facilities "See Annotation 31a"	<u>97,750</u> 89,275	<u>101,296</u> 89,396		<u>59,870</u> 52,100	<u>42,484</u> 37,214	<u>102,600</u> 89,400	<u>101,296</u> 89,396	<u>7.1%</u>
<ul> <li>Moving Expenses</li> <li>Equipment: Postage Machine</li> <li>Security System</li> <li>Copy Machine</li> </ul>	782 1,425 6,268	0 2,200 1,300 8,400		0 2,350 570 4,850	0 1,200 570 3,500	0 3,600 1,200 8,400	0 2,200 1,300 8,400	
Equipment O & M - Car Allowance - Computer Systems "See Annotation 31b" - Copier Machine - Phone System - Postage Machine	<u>19,952</u> 4,800 11,537 3,226	24,000 4,800 13,200 3,000 500 500		<u>11,990</u> 3,200 6,850 1,700 0 0	<u>9,062</u> 1,600 6,100 1,212 0 0	21,200 4,800 13,000 3,000 0 0	24,000 4,800 13,200 3,000 500 500	<u>1.7%</u>
- Fax Machine - Web Hosting	389	0 2,000		240	150	0 400	0 2,000	
<u>Outside Consulting Services</u> - Engineering/Geology - General Discharge Permit Activities "See Annotation 31c"	<u>321,061</u> 14,640 165,335	<u>335,000</u> 5,000 122,000	(a) (a)	<u>133,900</u> 800 43,200	<u>139,900</u> 800 78,800	<u>273,800</u> 1,600 122,000	<u>330,000</u> 5,000 25,000	<u>23.2%</u>
<ul> <li>Database &amp; Mapping</li> <li>Legal (General Counsel)</li> <li>Legal (Special Counsel)</li> <li>Management Services</li> </ul>	4,406 59,381 788	20,000 60,000 5,000 5,000		38,000 0 0	25,000 0 0	0 63,000 0 0	20,000 72,000 65,000 10,000	
<ul> <li>Accounting/Audit/Finance</li> <li>Outside Services - Accounting</li> <li>Outside Services - Computer Consultant</li> <li>Public Information/Relations "See Annotation 31d"</li> </ul>	23,173 21,408 2,244 27,045	27,000 31,000 10,000 45,000		21,900 12,500 800 16,700	0 5,000 5,000 20,300	21,900 17,500 5,800 37,000	27,000 31,000 5,000 50,000	
- General Outside Services <b>"See Annotation 31e"</b> Education & Training	2,641 <u>7,928</u>	5,000 <u>14,000</u>	(a)	0	5,000 <u>5,350</u>	5,000 <u>11,300</u>	20,000 <u>13,000</u>	0.9%
- Tuition Reimbursement - Training	4,189 3,739	10,000 4,000		4,350 1,550	4,350 1,000	8,700 2,600	10,000 3,000	0.976
Travel Expenses "See Annotation 31f"	<u>17,293</u>	<u>25,000</u>		<u>6,800</u>	<u>6,000</u>	<u>12,800</u>	<u>25,000</u>	<u>1.8%</u>
Meetings & Conferences "See Annotation 31g"	<u>30,921</u>	<u>50,000</u>		<u>9,700</u>	<u>8,000</u>	<u>17,700</u>	<u>40,000</u>	<u>2.8%</u>
Administrative Salaries & Benefits"See Annotation 31h"-Salaries - Full Time Employees-Payroll Taxes-Retirement Plan-Salaries Allocated to Projects"See Annotation 31i"	<u>535,726</u> 683,183 14,822 86,081 (248,360)	<u>502,900</u> 710,000 18,000 91,000 (316,100)		<u>399,450</u> 455,500 10,400 58,000 (124,450)	<u>163,993</u> 232,800 5,700 29,700 (104,207)	<u>563,400</u> 688,300 16,100 87,700 (228,700)	<u>509,700</u> 710,000 18,000 91,000 (309,300)	<u>35.9%</u>
Fixed Assets - Office Improvements / Furniture - Computer Systems/Equipment	<u>6,244</u> 6,244	<u>20,000</u> 5,000 15,000		<u>0</u>	<u>5,000</u> 5,000	<u>5,000</u> 0 5,000	<u>10,000</u> 5,000 5,000	<u>0.7%</u>
Contingency	<u>0</u>	<u>0</u>	(a)			0	<u>80,000</u>	<u>5.6%</u>
TOTAL OPERATING EXPENSES	<u>\$1,304,717</u>	<u>\$1,372,096</u>		<u>\$787,766</u>	<u>\$476,842</u>	<u>\$1,265,400</u>	<u>\$1,421,696</u>	<u>100.0%</u>
REVENUES Interest income "See Annotation 32" Other Income (Agenda/Copy Fees/Luncheons)	<b><u>\$1,304,717</u></b> 37,173	<b>\$1,372,096</b> 40,000 0		<u>\$787,766</u>	<u>\$476,842</u>	<b>\$1,265,400</b> 32,000 0	<u><b>\$1,421,696</b></u> 30,000 0	
Benefits & Overhead Allocated to Projects SEMOU Settlement Funding	206,139	262,400 16,000 Page 41		103,290 47,350	•	189,780 47,350	254,135	

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

ACCOUNT NAME	F Yr 12-13 Actual	FY Yr 13-14 Budget	Actual Thru 1/31/2013	Projected 2/1-6/30/14	FY 13-14 Projected	FY 2014-15 Budget	Ratio
WQA Assessment	1,061,405	1,053,696	637,126	390,352	996,270	1,137,561	

ANNOTATIONS-Nos. 31-32 see annotations pages 51-53.

Note (a): The budget for Fiscal Yr. 13-14 reflects line item transfers approved by the board, subsequent to approval of the budget. (See below)

<u>Budget Line Items Transfers for FY 13/14 (see pg. 41)</u>	<u>Original</u> Budget	<u>Transfer</u> <u>Amount</u>	<u>Amended</u> <u>Budget</u>	<u>Date of</u> Line Item <u>Transfer</u>
General Discharge Permit	0	50,000	50,000	6/19/13
Contingency	50,000	(50,000)	0	6/19/13
General Discharge Permit	50,000	37,000	87,000	2/19/14
General Liability Insurance	55,000	(15,000)	40,000	2/19/14
Outside Services: Accounting	41,000	(10,000)	31,000	2/19/14
General Discharge Permit	87,000	35,000	122,000	4/16/14
Engineering/Technical	15,000	(10,000)	5,000	4/16/14
Outside Services - General	25,000	(20,000)	5,000	4/16/14
Public Relations	50,000	(5,000)	45,000	4/16/14

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

### ANNOTATIONS AND PROJECT DESCRIPTIONS

### 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. <u>Government Relations / Community Relations</u>

<u>Government</u> <u>Relations:</u> 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 14/15 are shown below.

<u>Community Relations:</u> 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 31 projects that are included in the budget.

	<u>Government</u>	<u>Community</u>
	<b>Relations</b>	<u>Relations</u>
Baldwin Park Operable Unit - BPOU Committee	52.0%	19.4%
Baldwin Park Operable Unit - Non-Committee	4.0%	9.7%
El Monte Operable Unit	12.0%	25.8%
So. El Monte Operable Unit	18.0%	19.4%
Puente Valley Operable Unit	6.0%	12.9%
Area Three Operable Unit	4.0%	3.1%
Other Projects	4.0%	<u>9.7%</u>
TOTAL	<u>100.0%</u>	<u>100.0%</u>

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

### ANNOTATIONS AND PROJECT DESCRIPTIONS

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

### 1c. <u>O&M/Administration Costs/Grants</u>

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 MONROVIA - PERCHLORATE AND NITRATE TREATMENT (See page 3)

This project is located at the City of Monrovia's (CM's) well field on Myrtle Avenue in the CM. The original project, which utilizes two 1,800 gpm air-strippers, has been operational since the completion of its construction in 1997. As part of an operation and maintenance agreement with the CM, WQA was responsible for the energy costs associated with running the air-strippers. However, beginning FY04/05, WQA discontinued paying for the energy costs associated with the operation of the air strippers and the necessary South Coast Air Quality Management District permit. In FY07/08, the CM constructed an off-gas treatment facility by utilizing vapor phase granular activated carbon technology at the same location. The additional treatment has a design capacity of 4,000 gpm. The WQA Board allocated Restoration funds to offset the cost of construction. At a future point, the CM plans to construct a 6,000 gpm ion exchange treatment system for the removal of perchlorate and nitrate at the well field. The WQA Board has allocated Restoration funds to partially offset the cost of construction of the removal of perchlorate and nitrate at the well field. The WQA Board has allocated Restoration funds to partially offset the cost of construction of the ion exchange system. Costs are not included for FY 14/15 as construction is not expected to start during the next fiscal year.

### CITY OF ARCADIA - ST. JOSEPH WELL TREATMENT (See page 4)

This project is located at the City of Arcadia's St Joseph water facility. The City will construct, install and operate a LPGAC treatment system for the removal of volatile organic compounds (VOCs) contamination from St. Joseph Well No. 2 as well as a regenerable ion exchange package system for the purpose of removing nitrates. Both treatment trains will have a design capacity of 3,000 gpm. The WQA Board has allocated Restoration funds to partially offset the cost of construction.

#### SAN GABRIEL VALLEY WATER COMPANY - PLANT 11 (See page 5)

The WQA Board authorized the use of federal funds to offset a portion of SGVWC's treatment and remediation costs for Plant 11. The federal funds for Plant were utilized in FY 9/10. No federal funds have been allocated since that date.

### WHITTIER NARROWS OPERABLE UNIT (WNOU) (See page 6)

The WQA is assisting the U.S. Environmental Protection Agency (EPA) and the Department of Toxic Substances Control (TSC) 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).

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

### ANNOTATIONS AND PROJECT DESCRIPTIONS

### 3. BALDWIN PARK AREA OPERABLE UNIT - LPVCWD (See page 10)

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 new 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 FY14/15 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 11)

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 new extraction wells at two new extraction locations near the southwestern edge of the BPOU. The construction of the new extraction wells 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 new ion exchange treatment equipment were funded through the BPOU Project Agreement. The FY14/15 budget includes the subsequent treatment and remediation costs that are funded through the BPOU Project Agreement as well as the completion of the construction of the single pass ion exchange treatment equipment. In addition, SGVWC will be required by the DPH to construct an additional fixed bed ion exchange treatment system for the removal of nitrates. The WQA Board has allocated Restoration funds to partially offset the cost of construction of the nitrate system. The second round of funding from Proposition 84, Section 75025 also provides funds for the nitrate system.

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

### ANNOTATIONS AND PROJECT DESCRIPTIONS

### 5. BALDWIN PARK AREA OPERABLE UNIT - CDWC 14 Well (See page 12)

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. CDWC is also constructing an Airstripper and Perchlorate Treatment facility at Well 10 with capacity to be 5,000 GPM. The FY 14/15 budget includes the cost of the construction at Well 10, the cost of 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 13)

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 14/15 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 14)

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 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.

#### 8. BALDWIN PARK AREA OPERABLE UNIT - SWS Plants (See page 15)

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. The project also included the construction of a third production well Plant 151. The project was funded by the Project Agreement. The FY14/15 budget includes ongoing treatment and remediation costs that are being funded by the BPOU Project Agreement.

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

### ANNOTATIONS AND PROJECT DESCRIPTIONS

### 9. <u>BALDWIN PARK AREA OPERABLE UNIT - REGIONAL GROUNDWATER RECOVERY</u> <u>PROJECT (See page 16)</u>

This project consists of a multi-agency regional groundwater recovery project for the removal of VOCs, perchlorate and nitrates from extracted groundwater. The project will have the capacity to treat 15,000 gpm utilizing LPGAC for the removal of VOCs, a fixed-bed ion exchange treatment technology for the removal of perchlorate and a regenerable ion exchange treatment technology for the removal of nitrates. The centralized treatment facility will be located at the City of Glendora's well No. 3 water production facility and will treat contaminated groundwater from the City of Azusa wells 9, 10 and Aspan, the City of Glendora wells 3, 4 and Vosberg, and the Covina Irrigating Company (CIC) Contract Well. The WQA Board has allocated Restoration funds to partially offset the cost of design and construction. Costs are not included for FY 14/15 as design is not expected to start during the next fiscal year.

### 10. <u>BALDWIN PARK AREA OPERABLE UNIT - BALDWIN WELLS PUMPING PLANT (See page</u> <u>17)</u>

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 WQA Board has allocated Restoration funds to partially offset the cost of 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 18)

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 WQA Board has allocated Restoration funds to partially offset the cost of construction, which were utilized in FY 11/12.

#### 12. EL MONTE AREA OPERABLE UNIT - Encinita (See page 20)

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 14/15 are for treatment and remediation costs that are funded by PRPs.

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

### ANNOTATIONS AND PROJECT DESCRIPTIONS

### 13. <u>EL MONTE AREA OPERABLE UNIT - Westside Shallow Remedy (See page 21)</u>

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 EI 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. The WQA Board has allocated Title XVI funds and Restoration Funds to offset the cost of construction. Construction was completed in FY 12/13 and the project is now fully operational.

#### 14. EL MONTE AREA OPERABLE UNIT - Eastside Shallow Remedy (See page 22)

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 FY14/15 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 23)

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 FY14/15 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 24)

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 14/15.

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

### ANNOTATIONS AND PROJECT DESCRIPTIONS

### 17. EL MONTE AREA OPERABLE UNIT - City of El Monte Wells 2, 10, 12 and 3 (See page 25)

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. The remainder of the funds are projected to be utilized for FY 13/14. 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 27-30)

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 14/15 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 14/15 are funded by SEMOU settlement funds.

### 19. SO. EL MONTE AREA OPERABLE UNIT - SGVWC Plant 8 (See page 31)

SGVWC started the design process for additional treatment consisting of ion exchange for perchlorate contamination; 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 a portion of SGVWC's design costs, which were utilized in FY 12/13. The second round of funding from Proposition 84, Section 75025 also provides funds for the perchlorate project. For FY 14/15, 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 32)

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.

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

### ANNOTATIONS AND PROJECT DESCRIPTIONS

### 21. SO. EL MONTE AREA OPERABLE UNIT - SGVWC G4 (See page 33)

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 14/15 the treatment and remediation costs are funded SEMOU settlement funds.

#### 22. SO. EL MONTE OPERABLE UNIT - Whitmore Street Treatment Facility (See page 34)

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 provides 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 36)

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 14/15.

#### 24. PUENTE VALLEY AREA OPERABLE UNIT - Intermediate Zone Remedy (See page 37)

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 at SGVWC's Plant B7. The WQA Board has allocated federal funds to offset a portion of the construction costs. The second round of funding from Proposition 84, Section 75025 also provided funds for the B6/B24 pipeline to ensure continued operation of the project.

#### 25. PUENTE VALLEY AREA OPERABLE UNIT - Rowland Water Reuse Project (See page 38)

The Board authorized the use of federal 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 will determine the feasibility of utilizing the treated discharge water from the PVOU Intermediate Zone Remedy.

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

### ANNOTATIONS AND PROJECT DESCRIPTIONS

### 26. PUENTE VALLEY AREA OPERABLE UNIT - Shallow Zone Remedy (See page 39)

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 14/15 as construction is not expected to start during the next fiscal year.

### 27. AREA THREE OPERABLE UNIT - City of Alhambra (See page 40)

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 has allocated Restoration funds to this project to partially reimburse Alhambra for the Phase I and Phase II costs. The WQA Board has also allocated federal funds 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 14/15.

### **OPERATING EXPENSE BUDGET (See pages 41 - 42)**

#### 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 is \$355,000 and spans the years of FY 11/12 through 13/14. The project is expected to be completed by June 2014, and therefore costs have not been budgeted for FY 14/15.

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

### ANNOTATIONS AND PROJECT DESCRIPTIONS

#### 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 also co-hosts an annual informational workshop jointly with selected other water districts.

#### 31e. Outside Services

For FY 14/15, 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-oftown 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 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15
	Actual	Actual	Actual	Actual	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.

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

### ANNOTATIONS AND PROJECT DESCRIPTIONS

### 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 14/15 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

<u>2014/2015</u> <u>Computation</u>: 50.0% ADMIN; 11.5% BPOU - Committee; 3.8% BPOU Noncommittee; 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 13/14 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 14/15 is estimated based on an average LAIF balance of \$11.0M 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 to water producers through FFPA awards and other agreements.