

GWR O&M Budget Comparison FY 2015/16 to FY 2014/15				
	FY 15/16	FY 14/15	Δ	Comment
SBCFCD				
Engineering Services	\$ 10,000	\$ 10,000	\$ -	Projected same as previous FY
CBWCD				
Engineering Services	\$ 2,000	\$ 2,000	\$ -	Projected same as previous FY
General Basin Maintenance				
Total Contract Services	\$ 391,500	\$ 500,500	\$ (109,000)	FY 14/15 included \$100k for purchase of rubber dam
GWR Administration				
Total Administration Cost	\$ 452,500	\$ 431,996	\$ 20,504	Projected increase in labor cost
Specialty O&M				
Tot. O&M Labor, Mat., & Sup.	\$ 120,000	\$ 75,000	\$ 45,000	Projected increase in system repairs (State St Storm Drain, RP-3, etc.)
Utilities				
Total Utilities	\$ 122,000	\$ 126,000	\$ (4,000)	Based upon current FY utilities projections
General Allocation				
Total General Support	\$ 109,800	\$ 114,550	\$ (4,750)	Calculated as 10% of costs above
FY General O&M Subtotal	\$ 1,207,800	\$ 1,260,046	\$ (52,246)	
O&M Projects				
Total Projects	\$ 250,000	\$ -	\$ 250,000	No projects during FY 14/15
FY Totals	\$ 1,457,800	\$ 1,260,046	\$ 197,754	

GWR O&M Budget Summary FY 2015/16						2/19/2015
SBCFCD						
Engineering Services	158101		410000	520920	\$	10,000
CBWCD						
Engineering Services	159101		410000	520920	\$	2,000
General Basin Maintenance						
	(Summary)		FA-CI (SAP)			
Other Contract Services	161101		410000	521080	\$	232,000
Diesel (Dewatering)	161101		410000	512420	\$	4,500
Weed Control Services	161101		410000	521110	\$	71,900
Pest Control Services	161101		410000	521110	\$	28,100
Professional Services	161101		410000	520980	\$	25,000
Contract Labor	161101		410000	521010	\$	-
Contract Materials	161101		410000	521050	\$	30,000
Subtotal General Basin Maintenance						\$391,500
GWR Administration						
Supplies - General	161101		400000	512110	\$	1,500
Parts - Fleet	161101		400000	512450	\$	30,000
Travel - Mileage	161101		400000	511220	\$	-
Equip-Off < \$500	161101		400000	512610	\$	-
Off Supply-Gen	161101		400000	512010	\$	500
Postage / Delivery	161101		400000	512350	\$	-
Printing / Copying	161101		400000	512210	\$	-
Small Tools and Equipment	161101		400000	512660	\$	2,500
Equipment Maintenance	161101		400000	512710	\$	3,000
Operating Permits, Fees, Licenses	161101		400000	519310	\$	5,000
Software License SCADA	161101		400000	512520	\$	15,000
DCS Analyst Labor	161101		400000	700 series	\$	40,000
Electrician Labor	161101		400000	700 series	\$	40,000
Maintenance Tech Labor	161101		400000	700 series	\$	40,000
GWR Operations Labor	161101		400000	700 series	\$	275,000
Subtotal GWR Administration						\$ 452,500
Specialty O&M						
Contract Labor	161101		400000	521010	\$	40,000
Contract Materials	161101		400000	521050	\$	40,000
Materials & Supplies	161101		400000	512170	\$	40,000
Contract Labor		for GWR			\$	30,000
Contract Materials		for GWR			\$	30,000
Contract Labor		for DCS	DCS		\$	5,000
Contract Materials		for DCS	DCS		\$	10,000
Contract Labor		for E&I	E&I		\$	5,000
Materials & Supplies		for All	internal		\$	40,000
Subtotal Specialty O&M						\$ 120,000
Utilities						
Electricity	10300	161101	400000	545110	\$	90,000
Telephone	10300	161101	400000	545320	\$	10,000
Computer Com.	10300	161101	400000	545340	\$	10,000
Telemetry	10300	161101	400000	545350	\$	12,000
Water (RP3 Habitat)	10300	161101	400000	545370	\$	-
Subtotal Utilities						\$ 122,000
General Allocation						
Administrative, CPFM, Eng.					\$	1,098,000
Finance, Management,					\$	109,800
Planning, & Tech Support					\$	109,800
Subtotal of All Above Categories						\$ 1,098,000
Flat Rate						10% \$ 109,800
Subtotal General Allocation						\$ 109,800
Proposed Reimbursable General O&M Budget						\$ 1,207,800
O&M Projects						
Long Term Basin Wide GWR Environmental Permit		RW15001			\$	100,000
Prado Basin Adaptive Management Plan & Monitoring Report		TBD			\$	150,000
Subtotal Projects						\$ 250,000
Proposed Reimbursable Total Budget						\$ 1,457,800
Reserve						
Op. & Impr. Reserve (Sec. VIII, para. 18)					\$	-
Subtotal Reserve						\$ -

GWR O&M Budget Summary FY 2015/16
(General Basin Maintenance Detail)

2/19/2015

General Basin Maintenance (detail)										
Recharge and other Facilities	Location Code	Contract Service Infiltr Restore & Slope Repairs 521080	Contract Service Debris Removal & Disposal 521080	Dewatering Diesel 512420	Contract Labor 521010	Weed Control Services 521110	Pest Control Services (Vectors) 521110	Prof. Services 520980	Contract Materials 521050	Totals per Facility
Banana Basin	161202		\$ 2,000			\$ 3,200	\$ 1,000		\$ 1,000	\$ 7,200
Brooks Basin	161203	\$ 90,000		\$ 1,500		\$ 2,800	\$ 1,000		\$ 2,000	\$ 97,300
College Heights Basins	161204					\$ 2,800			\$ 1,000	\$ 3,800
Declez Basin	161205		\$ 2,000			\$ 4,000	\$ 1,000		\$ 1,000	\$ 8,000
8th Street Basins	161201		\$ 2,000			\$ 5,100			\$ 1,000	\$ 8,100
Ely Basins #1 & 2	161206		\$ 1,000			\$ 4,300	\$ 1,000		\$ 1,000	\$ 7,300
Ely Basin #3	161206					\$ 2,200	\$ 1,000		\$ 1,000	\$ 4,200
Etiwanda D.B.	161208					\$ 3,000				\$ 3,000
Grove Basin	161209		\$ 5,000			\$ 2,600			\$ 1,000	\$ 8,600
Hickory Basin	161210					\$ 5,000			\$ 1,000	\$ 6,000
Hickory Force Main	161230					\$ 300				\$ 300
Jurupa Basin & Pump Works	161211		\$ 5,000			\$ 4,700	\$ 1,000		\$ 1,000	\$ 11,700
Jurupa Force Main	161212					\$ -				\$ -
Lower Day Basin	161213		\$ 1,000			\$ 3,900	\$ 1,000		\$ 1,000	\$ 6,900
Montclair Basins	161214		\$ 1,000			\$ -	\$ 1,100		\$ 2,000	\$ 4,100
RP3 Basins	161215	\$ 40,000		\$ 1,500		\$ 5,500	\$ 1,000		\$ 1,000	\$ 49,000
San Sevaine Basins 1 thru 4	161216					\$ 5,000				\$ 5,000
San Sevaine Basins 5	161216		\$ 1,000			\$ 5,000	\$ 7,000		\$ 1,000	\$ 14,000
Turner Basins 1 & 2	161217					\$ 3,800	\$ 4,000		\$ 1,000	\$ 8,800
Turner Basins 3 & 4	161217					\$ 3,800	\$ 4,000		\$ 1,000	\$ 8,800
Upland Basin	161219					\$ -			\$ 1,000	\$ 1,000
Victoria Basin	161220	\$ 80,000		\$ 1,500		\$ 3,900	\$ 4,000		\$ 1,000	\$ 90,400
Wineville	161236					\$ -				\$ -
						\$ -				\$ -
						\$ -				\$ -
Rubber Dams	161234					\$ -				\$ -
SCADA System	161240					\$ -			\$ 10,000	\$ 10,000
						\$ -				\$ -
MWD Turnouts	161218					\$ 1,000				\$ 1,000
						\$ -				\$ -
CBFIP Mitigation (RP3 Habitat)	161233		\$ 2,000			\$ -				\$ 2,000
Environmental Support						\$ -		\$ 25,000		\$ 25,000
Subtotals		\$ 210,000	\$ 22,000	\$ 4,500	\$ -	\$ 71,900	\$ 28,100	\$ 25,000	\$ 30,000	\$ 391,500

**Groundwater Recharge Pro Rata Cost Sharing Methodology
FY2014/15 Recharge Projections and FY2015/16 Proposed Budget**

[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]	[I]	[J]	[K]	[L]	[M]	[N]	[O]	[P]	[Q]
Drainage / Facility	Facility Site Weight	Recharge (AF) for FY Prior				CBWM Pro Rata	IEUA Pro Rata	GWR O&M FY Budgeted Expenses (2014/15)*						Cost Share*		
		SW/LR	MWD	RW	Recharge Total	SW/LR & MWD	RW	Basin Maintenance		O&M Labor	Utilities	Contracted Specialty Repairs	Facility Cost Subtotal	CBWM Share	IEUA Share	
								Services	SBC and WCD							
Facilities That Can Be Utilized for Recharge With Recycled Water																
San Antonio Channel																
Brooks	1.00	238	0	973	1,211	20%	80%	\$ 99,142.11	\$ 500.00	\$ 26,568.42	\$ 4,000.00	\$ 9,342.11	\$ 139,552.63	\$ 27,426.53	\$ 112,126.10	
West Cucamonga Creek																
7th & 8th Street	1.00	963	0	648	1,611	60%	40%	\$ 9,942.11	\$ 769.23	\$ 26,568.42	\$ 4,000.00	\$ 9,342.11	\$ 50,621.86	\$ 30,260.00	\$ 20,361.87	
Ely	1.00	919	0	1,774	2,693	34%	66%	\$ 13,342.11	\$ 500.00	\$ 26,568.42	\$ 4,000.00	\$ 9,342.11	\$ 53,752.63	\$ 18,343.36	\$ 35,409.27	
Cucamonga Creek																
Turner 1 & 2	1.00	799	0	856	1,655	48%	52%	\$ 10,642.11	\$ 769.23	\$ 26,568.42	\$ 4,000.00	\$ 9,342.11	\$ 51,321.86	\$ 24,777.14	\$ 26,544.72	
Deer Creek																
Turner 3 & 4	1.00	513	0	750	1,263	41%	59%	\$ 10,642.11	\$ 769.23	\$ 26,568.42	\$ 4,000.00	\$ 9,342.11	\$ 51,321.86	\$ 20,845.70	\$ 30,476.17	
Etiwanda Creek																
Etiwanda Debris Basin	1.00	77	0	0	77	100%	0%	\$ 4,842.11	\$ -	\$ 26,568.42	\$ -	\$ 9,342.11	\$ 40,752.63	\$ 40,752.63	\$ -	
Victoria	1.00	340	0	895	1,235	28%	72%	\$ 92,242.11	\$ 769.23	\$ 26,568.42	\$ 4,000.00	\$ 9,342.11	\$ 132,921.86	\$ 36,593.87	\$ 96,327.99	
San Sevaine Creek																
San Sevaine 5	0.20	230	0	1	231	100%	0%	\$ 14,368.42	\$ 769.23	\$ 5,313.68	\$ 800.00	\$ 1,868.42	\$ 23,119.76	\$ 23,019.67	\$ 100.09	
West Fontana Channel																
Banana	1.00	251	0	1,244	1,495	17%	83%	\$ 9,042.11	\$ 769.23	\$ 26,568.42	\$ 4,000.00	\$ 9,342.11	\$ 49,721.86	\$ 8,347.95	\$ 41,373.91	
Hickory	1.00	268	0	2,174	2,442	11%	89%	\$ 8,142.11	\$ 769.23	\$ 26,568.42	\$ 4,000.00	\$ 9,342.11	\$ 48,821.86	\$ 5,358.01	\$ 43,463.85	
Declez Channel																
RP-3 Cells 1, 3, and 4	0.80	946	0	2,489	3,435	28%	72%	\$ 50,473.68	\$ -	\$ 21,254.74	\$ 3,200.00	\$ 7,473.68	\$ 82,402.11	\$ 22,693.56	\$ 59,708.54	
Declez	1.00	969	0	0	969	100%	0%	\$ 9,842.11	\$ 769.23	\$ 26,568.42	\$ 4,000.00	\$ 9,342.11	\$ 50,521.86	\$ 50,521.86	\$ -	
Subtotals	11.00	6,513	0	11,804	18,317			\$ 332,663.16	\$ 7,153.85	\$ 292,252.63	\$ 40,000.00	\$ 102,763.16	\$ 774,832.79	\$ 308,940.29	\$ 465,892.51	
Facilities That Can Be Utilized for Recharge with Imported and Stormwater Only																
San Antonio Channel																
College Heights	1.00	0	0	0	0	100%	0%	\$ 5,642.11	\$ 500.00	\$ 26,568.42	\$ 4,000.00	\$ 9,342.11	\$ 46,052.63	\$ 46,052.63	\$ -	
Upland	1.00	462	0	0	462	100%	0%	\$ 2,842.11	\$ -	\$ 26,568.42	\$ 4,000.00	\$ 9,342.11	\$ 42,752.63	\$ 42,752.63	\$ -	
Montclair 1 - 4	1.00	707	0	0	707	100%	0%	\$ 5,942.11	\$ 500.00	\$ 26,568.42	\$ 4,000.00	\$ 9,342.11	\$ 46,352.63	\$ 46,352.63	\$ -	
Day Creek																
Lower Day	1.00	561	0	0	561	100%	0%	\$ 8,742.11	\$ 769.23	\$ 26,568.42	\$ 4,000.00	\$ 9,342.11	\$ 49,421.86	\$ 49,421.86	\$ -	
San Sevaine Creek																
San Sevaine 1 - 4	0.80	234	0	0	234	100%	0%	\$ 6,473.68	\$ 769.23	\$ 21,254.74	\$ 3,200.00	\$ 7,473.68	\$ 39,171.34	\$ 39,171.34	\$ -	
Jurupa	1.00	0	0	0	0	100%	0%	\$ 13,542.11	\$ 769.23	\$ 26,568.42	\$ 54,000.00	\$ 9,342.11	\$ 104,221.86	\$ 104,221.86	\$ -	
Declez Channel																
RP3 Cell 2	0.20	214	0	0		100%	0%	\$ 2,368.42	\$ 769.23	\$ 5,313.68	\$ 800.00	\$ 1,868.42	\$ 11,119.76	\$ 11,119.76	\$ -	
Misc																
Grove Basin	1.00	558	0	0	558	100%	0%	\$ 10,442.11	\$ 769.23	\$ 26,568.42	\$ 4,000.00	\$ 9,342.11	\$ 51,121.86	\$ 51,121.86	\$ -	
MWD Turnouts	1.00					100%	0%	\$ 2,842.11	\$ -	\$ 26,568.42	\$ 4,000.00	\$ 9,342.11	\$ 42,752.63	\$ 42,752.63	\$ -	
CBFIP Mitigation (RP3 Habitat)	0.00					100%	0%						\$ -	\$ -	\$ -	
CBFIP Mitigation (Prado Veg.)	0.00					100%	0%						\$ -	\$ -	\$ -	
Subtotals	8.00	2,736	0	0	2,736			\$ 58,836.84	\$ 4,846.15	\$ 212,547.37	\$ 82,000.00	\$ 74,736.84	\$ 432,967.21	\$ 432,967.21	\$ -	
Subtotal - All Facilities General O&M	19.00	9,249	0	11,804	21,053			\$ 391,500.00	\$ 12,000.00	\$ 504,800.00	\$ 122,000.00	\$ 177,500.00	\$ 1,207,800.00	\$ 741,907.49	\$ 465,892.51	
O&M Projects																
RW15001 GWR Environmental Permit	1.00					50%	50%						\$ 100,000.00	\$ 50,000.00	\$ 50,000.00	
TBD Prado Adaptive Management Plan	1.00					50%	50%						\$ 150,000.00	\$ 75,000.00	\$ 75,000.00	
Subtotals													\$ 250,000.00	\$ 125,000.00	\$ 125,000.00	
Total - Genral O&M and Projects	19.00	9,249	0	11,804	21,053			\$ 391,500.00	\$ 12,000.00	\$ 504,800.00	\$ 122,000.00	\$ 177,500.00	\$ 1,457,800.00	\$ 866,907.49	\$ 590,892.51	

Footnotes:

* At the beginning of the budget fiscal year, IEUA will credit CBWM for an estimated pro rata cost share based on the CBWM-approved O&M budget for that year and the prior fiscal year recycled water recharge by basin. At the conclusion of the budget FY and upon obtaining actuals for the O&M budget, IEUA will account for a pro rata credit/debit to be applied to the then current FY O&M invoicing cycle.

February