

DRAFT FY 2012-13 Budget: Lake Elsinore & Canyon Lake TMDL Task Force

Summary Task Force Expenditures

Budget
2012-13

Task Force Regulatory/Administrative Expenses

1. Task Force Administration (1/2 of past annual costs)		
Task Force Administrator	\$	50,000
Annual Water Quality Reporting and Database Management		
Amend Task Force Agreement		
Grant Preparation		
2. TMDL Compliance Expert		
Risk Sciences	\$	50,000
Contingency (approximately 10% of direct stakeholder expenses)	\$	10,000
TMDL Task Force Regulatory/Administrative Budget	\$	110,000

TMDL Implementation Project Expenses

1. Pollutant Trading Program Administration (LESJWA)	\$	-
3. TMDL Compliance Monitoring		
Watershed-wide Nutrient Monitoring Program		
Watershed-wide Nutrient Monitoring (Weston Solutions)	\$	70,000
Wet Year Watershed-wide Monitoring (weather dependant) (RCFC&WCD)	\$	-
Lab Analysis, Watershed-wide Monitoring (RCFC&WCD)	\$	15,000
Stream gauge O&M (RCFC&WCD)	\$	-
Lake Elsinore Nutrient Monitoring Program		
Lake Elsinore Nutrient Monitoring & Lab Analysis (EVMWD)	\$	-
Canyon Lake Nutrient Monitoring Program		
Canyon Lake Nutrient Monitoring & Lab Analysis (EVMWD)	\$	-
2. Lake Elsinore Project Alternatives		
Aeration & Destratification System O&M	\$	-
Fishery Management O&M	\$	-
3. Canyon Lake Project Alternatives		
Hypolimnetic Oxygenation System		
Permitting	\$	30,000
Detailed Design (15% of construction cost)	\$	300,000
Costruction	\$	-
O&M	\$	-
Project Administration (10% of budgeted expenses)	\$	33,000
Chemical Additions		
TMDL Task Force Implementation Budget	\$	448,000

Detailed Stakeholder Contributions

Budget
2012-13

Stakeholder Allocation

MS4 Co-Permittees (Total)	\$ 66,000
Riverside County	\$ 5,500
City of Beaumont	\$ 5,500
City of Canyon Lake	\$ 5,500
City of Hemet	\$ 5,500
City of Lake Elsinore	\$ 5,500
City of Moreno Valley	\$ 5,500
City of Murrieta	\$ 5,500
City of Perris	\$ 5,500
City of Riverside	\$ 5,500
City of San Jacinto	\$ 5,500
City of Menifee	\$ 5,500
City of Wildomar	\$ 5,500
Elsinore Valley Municipal Water District (EVMWD)	\$ 5,500
San Jacinto Agricultural Operators	\$ 5,500
San Jacinto Dairy & CAFO Operators	\$ 5,500
CALTRANS - freeway	\$ 5,500
CA DF&G - San Jacinto Wetlands	\$ 5,500
US Forest Service (USFS)	-NA-
Eastern Municipal Water District	\$ 5,500
March Air Reserve Base Joint Powers Authority	\$ 5,500
US Air Force (March Air Reserve Base)	\$ 5,500
Total Funding Required	\$ 110,000

Task Force Administration

- Organize and facilitate TMDL TASK FORCE and TAC meetings,
- Perform secretarial, clerical and administrative services, including providing meeting summaries to TMDL TASK FORCE members,
- Manage TMDL TASK FORCE funds and prepare annual reports of TMDL TASK FORCE assets and expenditures,
- Serve as the contracting party, for the benefit of the TMDL TASK FORCE, for contracts with all consultants, contractors, vendors and other entities,
- Seek funding grants to assist with achieving goals and objectives of the TMDL TASK FORCE.
- Coordinate with other agencies and organizations as necessary to facilitate TMDL TASK FORCE work.
- Administer the preparation of quarterly and annual reports, as required by the TMDL Implementation Plan, and submit them as required by the TMDL Implementation Plan on behalf of the TMDL TASK FORCE.

TMDL Compliance Expert

- Support stakeholders as a Regulatory Strategist and Compliance Expert .
- Develop implementation strategy to address TMDL compliance with nutrient targets
- Plan and prepare Basin Plan Amendment for TMDL
- Sub-contract out pollutant trading agreement preparation by consultant

Projected FY 2010-11 Stakeholder Contributions									
Stakeholder	Allocation %	Budget	Total Expenditures	Stakeholder \$ Funding Credits	Cash Received	Total Amount Received	Credit / (Debit)	Cummulative Credit / (Debit)	Cash Credit Allocation
MS4 Co-Permittees (Total)	0.2850	\$ 300,588.40	\$ 145,167.06	\$ 81,344.00	\$ 221,588.40	\$ 302,932.40	\$ 157,765.34	\$ 399,390.64	\$ 267,375.58
Riverside County	0.1797	\$ 54,029.76	\$ 26,093.29	\$ 14,621.31	\$ 39,829.77	\$ 54,451.08	\$ 28,357.79	\$ 108,315.46	\$ 72,512.74
City of Beaumont	0.0213	\$ 6,402.12	\$ 3,091.86	\$ 1,732.51	\$ 4,719.53	\$ 6,452.04	\$ 3,360.18	\$ 7,482.62	\$ 5,009.30
City of Canyon Lake	0.0185	\$ 5,574.55	\$ 2,692.19	\$ 1,508.56	\$ 4,109.46	\$ 5,618.02	\$ 2,925.83	\$ 8,042.88	\$ 5,384.38
City of Hemet	0.1239	\$ 37,251.00	\$ 17,990.11	\$ 10,080.71	\$ 27,460.77	\$ 37,541.49	\$ 19,551.38	\$ 50,651.81	\$ 33,909.30
City of Lake Elsinore	0.0659	\$ 19,798.47	\$ 9,561.53	\$ 5,357.78	\$ 14,595.08	\$ 19,952.86	\$ 10,391.33	\$ 21,191.91	\$ 14,187.11
City of Moreno Valley	0.2868	\$ 86,201.65	\$ 41,630.48	\$ 23,327.54	\$ 63,546.31	\$ 86,873.85	\$ 45,243.37	\$ 115,840.11	\$ 77,550.18
City of Murrieta	0.0036	\$ 1,067.52	\$ 515.55	\$ 288.89	\$ 786.96	\$ 1,075.84	\$ 560.29	\$ 3,356.88	\$ 2,247.29
City of Perris	0.0905	\$ 27,213.00	\$ 13,142.33	\$ 7,364.27	\$ 20,060.94	\$ 27,425.21	\$ 14,282.88	\$ 35,194.70	\$ 23,561.40
City of Riverside	0.0162	\$ 4,866.21	\$ 2,350.10	\$ 1,316.87	\$ 3,587.28	\$ 4,904.16	\$ 2,554.05	\$ 5,440.84	\$ 3,642.42
City of San Jacinto	0.0608	\$ 18,273.08	\$ 8,824.86	\$ 4,944.99	\$ 13,470.59	\$ 18,415.58	\$ 9,590.72	\$ 22,925.91	\$ 15,347.95
City of Menifee	0.1117	\$ 33,577.55	\$ 16,216.04	\$ 9,086.62	\$ 24,752.77	\$ 33,839.39	\$ 17,623.35	\$ 17,623.35	\$ 11,798.10
City of Wildomar	0.0211	\$ 6,333.49	\$ 3,058.71	\$ 1,713.94	\$ 4,668.93	\$ 6,382.88	\$ 3,324.16	\$ 3,324.16	\$ 2,225.39
Lake Elsinore Comp Water Mgt Agmt (Total)	0.2850	\$ 300,588.40	\$ 145,167.06	\$ 97,376.65	\$ 150,588.40	\$ 247,965.05	\$ 102,797.99	\$ 274,340.03	\$ 183,659.35
Elsinore Valley Municipal Water District (EVMWD)	0.5000	\$ 150,294.20	\$ 72,583.53	\$ 48,688.33	\$ 75,294.20	\$ 123,982.52	\$ 51,398.99	\$ 137,170.01	\$ 91,829.67
City of Lake Elsinore	0.5000	\$ 150,294.20	\$ 72,583.53	\$ 48,688.33	\$ 75,294.20	\$ 123,982.52	\$ 51,398.99	\$ 137,170.01	\$ 91,829.67
San Jacinto Agricultural Operators	0.2850	\$ 300,588.40	\$ 145,167.06	\$ -	\$ 30,538.65	\$ 30,538.65	\$ (114,628.41)	\$ (171,834.24)	
Agriculture WRCAC (compliant)	0.7470	\$ 224,539.53	\$ 108,439.80	\$ -	\$ 30,538.65	\$ 30,538.65	\$ (77,901.15)	\$ 43,295.74	\$ 28,984.72
Agriculture (other)	0.2530	\$ 76,048.86	\$ 36,727.27	\$ -	\$ -	\$ -	\$ (36,727.27)	\$ (215,129.98)	
San Jacinto Dairy & CAFO Operators	0.0500	\$ 37,969.20	\$ 25,467.91	\$ -	\$ 25,000.00	\$ 25,000.00	\$ (467.91)	\$ 24,575.53	\$ 16,452.31
CALTRANS - freeway	0.0190	\$ 10,000.00	\$ 10,000.00	-na-	\$ -	\$ -	\$ (10,000.00)	\$ (10,000.00)	
CA DF&G - San Jacinto Wetlands	0.0190	\$ 10,000.00	\$ 10,000.00	-na-	\$ -	\$ -	\$ (10,000.00)	\$ (20,000.00)	
US Forest Service (USFS)	-na-	-na-	-na-	-na-	-na-	-na-	-na-	-na-	
Eastern Municipal Water District	0.0190	\$ 10,000.00	\$ 10,000.00	-na-	\$ 10,000.00	\$ 10,000.00	-na-	-na-	
March Air Reserve Base Joint Powers Authority	0.0190	\$ 10,000.00	\$ 10,000.00	-na-	\$ 10,000.00	\$ 10,000.00	-na-	-na-	
US Air Force (March Air Reserve Base)	0.0190	\$ 10,000.00	\$ 10,000.00	-na-	\$ 10,000.00	\$ 10,000.00	-na-	-na-	
Total Funding :	1.0000	\$989,734.39	\$ 510,969.09	\$178,720.65	\$457,715.45	\$ 636,436.10	\$ 125,467.00	\$ 496,471.95	\$496,471.95
Reserve Carryover Funds FY 2010-11:	\$125,467.00	Cummulative Reserve:	\$496,471.95						
Note: Partial Stakeholder Contribution									
Note: Outstanding Stakeholder Contribution									
Note: Revised contribution amount (orig \$52,734.81)									