

Approved FY 2017-18 Budget: Lake Elsinore & Canyon Lake TMDL Task Force

3/22/2017

Summary Task Force Expenditures

	Draft Budget 2017-18	Draft Budget 2018-19	Draft Budget 2019-20
Part A: Task Force Regulatory/Administrative Budget			
1. Task Force Administration	\$ 84,000	\$ 88,200	\$ 92,600
Task Force Administrator (LESJWA)			
Annual Water Quality Reporting and Database Management			
Grant Preparation/Administration			
2. TMDL Compliance Expert	\$ 72,000	\$ 50,000	\$ 50,000
Risk Sciences			
5 Contingency	\$ 10,000	\$ 13,820	\$ 14,260
TMDL Task Force Regulatory/Administrative Budget	\$ 166,000	\$ 152,020	\$ 156,860
Part B: TMDL Implementation Project Budget			
1. TMDL Compliance Monitoring	\$ 160,634	\$ 170,000	\$ 170,000
Watershed-wide Nutrient Monitoring Program	\$ 68,843	\$ 72,000	\$ 72,000
Lake Elsinore Nutrient Monitoring Program	\$ 44,846	\$ 48,000	\$ 48,000
Canyon Lake Nutrient Monitoring Program	\$ 42,945	\$ 46,000	\$ 46,000
High Resolution Satellite Imagery	\$ 4,000	\$ 4,000	\$ 4,000
2. Lake Elsinore Project Alternatives	\$ -	\$ -	\$ -
Fishery Management O&M	\$ -	\$ -	\$ -
Carp Removal Program	\$ -	\$ -	\$ -
Project Administration	\$ -	\$ -	\$ -
3. Canyon Lake Project Alternatives	\$ 244,301	\$ 244,400	\$ 244,400
Chemical Additions - Alum Dosing (2 applications annually)	\$ 215,000	\$ 215,000	\$ 215,000
Effectiveness Monitoring	\$ 6,101	\$ 6,200	\$ 6,200
Project Administration	\$ 23,200	\$ 23,200	\$ 23,200
4 TMDL Update	\$ 210,500	\$ 105,500	\$ 105,800
Revise and Update TMDL	\$ 200,000	\$ 100,000	\$ 100,000
Project Administration	\$ 10,500	\$ 5,500	\$ 5,800
TMDL Task Force Implementation Budget	\$ 615,435	\$ 519,900	\$ 520,200
Cash Reserve Reimbursement:	\$ 200,000	\$ 100,000	\$ -
TMDL Task Force Budget Total:	\$ 581,435	\$ 571,920	\$ 677,060

Task Force Administration

- Organize and facilitate TMDL TASK FORCE 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,
- Act 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 the work of the TMDL TASK FORCE and other 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,
- Coordinate and facilitate the addition of other Monitoring Programs to the Task Force,
- Provide TMDL TASK FORCE members an opportunity to comment and approve any reports or other work product developed.
- LESJWA Administration fees include a 5% escalator annually

TMDL Compliance Expert

- Serve as regulatory strategist and compliance expert for the Task Force,
- Revise and update the TMDL as part of the Triennial Review process

Task Force Agency Contributions Summary

1. Task Force Agency Allocation

	Draft Budget 2017-18	Draft Budget 2018-19	Draft Budget 2019-20
Total	Total	Total	Total
MS4 Co-Permittees (Total)	\$ 406,243	\$ 427,349	\$ 430,406
Riverside County	\$ 69,034	\$ 83,913	\$ 84,168
City of Beaumont	\$ 28,128	\$ 21,689	\$ 21,944
City of Canyon Lake	\$ 28,486	\$ 21,689	\$ 21,944
City of Hemet	\$ 22,326	\$ 29,241	\$ 29,496
City of Lake Elsinore	\$ 22,330	\$ 21,689	\$ 21,944
City of Moreno Valley	\$ 35,722	\$ 64,226	\$ 64,481
City of Murrieta	\$ 30,437	\$ 21,689	\$ 21,944
City of Perris	\$ 36,250	\$ 38,979	\$ 39,234
City of Riverside	\$ 28,793	\$ 21,689	\$ 21,944
City of San Jacinto	\$ 22,990	\$ 21,689	\$ 21,944
City of Menifee	\$ 62,506	\$ 68,277	\$ 68,531
City of Wildomar	\$ 19,241	\$ 12,579	\$ 12,834
Elsinore Valley Municipal Water District (EVMWD)	\$ 18,327	\$ 10,779	\$ 11,034
San Jacinto Agricultural Operators	\$ 38,590	\$ 39,646	\$ 39,901
San Jacinto Dairy & CAFO Operators	\$ (7,199)	\$ -	\$ -
CA Department of Transportation	\$ 28,964	\$ 21,689	\$ 21,944
CA DF&W - San Jacinto Wetlands	\$ 22,857	\$ 15,579	\$ 15,834
Eastern Municipal Water District	\$ 15,724	\$ 8,001	\$ 8,256
March Air Reserve Base Joint Powers Authority	\$ 28,964	\$ 21,689	\$ 21,944
US Air Force (March Air Reserve Base)	\$ 28,964	\$ 21,689	\$ 21,944
Total Funding Required	\$ 581,435	\$ 566,420	\$ 571,260

2. LEAMS Excess Offset Credit Allocation

	Total	Total	Total
MS4 Co-Permittees (Total)	\$ 122,424	\$ 122,424	\$ 122,424
Riverside County	\$ -	\$ -	\$ -
City of Beaumont	\$ -	\$ -	\$ -
City of Canyon Lake	\$ 5,100	\$ 5,100	\$ 5,100
City of Hemet	\$ 14,100	\$ 14,100	\$ 14,100
City of Lake Elsinore	\$ -	\$ -	\$ -
City of Moreno Valley	\$ 38,400	\$ 38,400	\$ 38,400
City of Murrieta	\$ 900	\$ 900	\$ 900
City of Perris	\$ 14,124	\$ 14,124	\$ 14,124
City of Riverside	\$ 1,500	\$ 1,500	\$ 1,500
City of San Jacinto	\$ 300	\$ 300	\$ 300
City of Menifee	\$ 38,400	\$ 38,400	\$ 38,400
City of Wildomar	\$ 9,600	\$ 9,600	\$ 9,600
Elsinore Valley Municipal Water District (EVMWD)	\$ -	\$ -	\$ -
San Jacinto Agricultural Operators	\$ -	\$ -	\$ -
San Jacinto Dairy & CAFO Operators	\$ -	\$ -	\$ -
CA Department of Transportation	\$ 3,000	\$ 3,000	\$ 3,000
CA DF&W - San Jacinto Wetlands	\$ -	\$ -	\$ -
Eastern Municipal Water District	\$ -	\$ -	\$ -
March Air Reserve Base Joint Powers Authority	\$ 1,500	\$ 1,500	\$ 1,500
US Air Force (March Air Reserve Base)	\$ 900	\$ 900	\$ 900
Total Funding Required	\$ 127,824	\$ 127,824	\$ 127,824

Notes:

LEAMS Excess Offset Credit Allocations are based upon 2016 estimates to bring the stakeholder into compliance

Task Force Agency Contributions Detailed Tables

Part A: Task Force Regulatory/Administrative Budget

Task Force Regulatory/Administrative Expenses

	Draft Budget 2017-18	Draft Budget 2018-19	Draft Budget 2019-20
	Allocation	Allocation	Allocation
MS4 Co-Permittees	\$ 104,842	\$ 96,013	\$ 99,069
Riverside County	\$ 8,737	\$ 8,001	\$ 8,256
City of Beaumont	\$ 8,737	\$ 8,001	\$ 8,256
City of Canyon Lake	\$ 8,737	\$ 8,001	\$ 8,256
City of Hemet	\$ 8,737	\$ 8,001	\$ 8,256
City of Lake Elsinore	\$ 8,737	\$ 8,001	\$ 8,256
City of Moreno Valley	\$ 8,737	\$ 8,001	\$ 8,256
City of Murrieta	\$ 8,737	\$ 8,001	\$ 8,256
City of Perris	\$ 8,737	\$ 8,001	\$ 8,256
City of Riverside	\$ 8,737	\$ 8,001	\$ 8,256
City of San Jacinto	\$ 8,737	\$ 8,001	\$ 8,256
City of Menifee	\$ 8,737	\$ 8,001	\$ 8,256
City of Wildomar	\$ 8,737	\$ 8,001	\$ 8,256
Elsinore Valley Municipal Water District (EVMWD)	\$ 8,737	\$ 8,001	\$ 8,256
San Jacinto Agricultural Operators	\$ 8,737	\$ 8,001	\$ 8,256
San Jacinto Dairy & CAFO Operators			
CALTRANS - freeway	\$ 8,737	\$ 8,001	\$ 8,256
CA DF&W - San Jacinto Wetlands	\$ 8,737	\$ 8,001	\$ 8,256
Eastern Municipal Water District	\$ 8,737	\$ 8,001	\$ 8,256
March Air Reserve Base Joint Powers Authority	\$ 8,737	\$ 8,001	\$ 8,256
US Air Force (March Air Reserve Base)	\$ 8,737	\$ 8,001	\$ 8,256
Funding Required	\$ 166,000	\$ 152,020	\$ 156,860

Part B: TMDL Implementation Project Budget

TMDL Compliance Monitoring Expenses

Watershed-wide Nutrient Monitoring Program **

	Allocation	Allocation	Allocation
MS4 Co-Permittees	\$ 57,058	\$ 59,674	\$ 59,674
Riverside County	\$ 16,695	\$ 17,461	\$ 17,461
City of Beaumont	\$ 1,721	\$ 1,800	\$ 1,800
City of Canyon Lake	\$ 1,721	\$ 1,800	\$ 1,800
City of Hemet	\$ 1,721	\$ 1,800	\$ 1,800
City of Lake Elsinore	\$ 1,721	\$ 1,800	\$ 1,800
City of Moreno Valley	\$ 10,303	\$ 10,775	\$ 10,775
City of Murrieta	\$ 1,721	\$ 1,800	\$ 1,800
City of Perris	\$ 5,119	\$ 5,354	\$ 5,354
City of Riverside	\$ 1,721	\$ 1,800	\$ 1,800
City of San Jacinto	\$ 1,721	\$ 1,800	\$ 1,800
City of Menifee	\$ 11,172	\$ 11,684	\$ 11,684
City of Wildomar	\$ 1,721	\$ 1,800	\$ 1,800
Elsinore Valley Municipal Water District (EVMWD)			
San Jacinto Agricultural Operators	\$ 4,901	\$ 5,126	\$ 5,126
San Jacinto Dairy & CAFO Operators			
CALTRANS - freeway	\$ 1,721	\$ 1,800	\$ 1,800
CA DF&W - San Jacinto Wetlands	\$ 1,721	\$ 1,800	\$ 1,800
Eastern Municipal Water District			
March Air Reserve Base Joint Powers Authority	\$ 1,721	\$ 1,800	\$ 1,800
US Air Force (March Air Reserve Base)	\$ 1,721	\$ 1,800	\$ 1,800
Funding Required	\$ 68,843	\$ 72,000	\$ 72,000

** Watershed Monitoring Normalized % Max TP or TN Load

Lake Elsinore Nutrient Monitoring Program + 1/2 Satellite Imagery

	Allocation	Allocation	Allocation
MS4 Co-Permittees	\$ 31,231	\$ 33,333	\$ 33,333
Riverside County	\$ 2,603	\$ 2,778	\$ 2,778
City of Beaumont	\$ 2,603	\$ 2,778	\$ 2,778
City of Canyon Lake	\$ 2,603	\$ 2,778	\$ 2,778
City of Hemet	\$ 2,603	\$ 2,778	\$ 2,778
City of Lake Elsinore	\$ 2,603	\$ 2,778	\$ 2,778
City of Moreno Valley	\$ 2,603	\$ 2,778	\$ 2,778
City of Murrieta	\$ 2,603	\$ 2,778	\$ 2,778
City of Perris	\$ 2,603	\$ 2,778	\$ 2,778
City of Riverside	\$ 2,603	\$ 2,778	\$ 2,778
City of San Jacinto	\$ 2,603	\$ 2,778	\$ 2,778
City of Menifee	\$ 2,603	\$ 2,778	\$ 2,778
City of Wildomar	\$ 2,603	\$ 2,778	\$ 2,778
Elsinore Valley Municipal Water District (EVMWD)	\$ 2,603	\$ 2,778	\$ 2,778
San Jacinto Agricultural Operators	\$ 2,603	\$ 2,778	\$ 2,778
San Jacinto Dairy & CAFO Operators	\$ -	\$ -	\$ -
CALTRANS - freeway	\$ 2,603	\$ 2,778	\$ 2,778
CA DF&W - San Jacinto Wetlands	\$ 2,603	\$ 2,778	\$ 2,778
Eastern Municipal Water District	\$ -	\$ -	\$ -
March Air Reserve Base Joint Powers Authority	\$ 2,603	\$ 2,778	\$ 2,778
US Air Force (March Air Reserve Base)	\$ 2,603	\$ 2,778	\$ 2,778
Funding Required	\$ 46,846	\$ 50,000	\$ 50,000

Canyon Lake Nutrient Monitoring Program + 1/2 Satellite Imagery

	Allocation	Allocation	Allocation
MS4 Co-Permittees	\$ 30,900	\$ 33,000	\$ 33,000
Riverside County	\$ 2,809	\$ 3,000	\$ 3,000
City of Beaumont	\$ 2,809	\$ 3,000	\$ 3,000
City of Canyon Lake	\$ 2,809	\$ 3,000	\$ 3,000
City of Hemet	\$ 2,809	\$ 3,000	\$ 3,000
City of Lake Elsinore	\$ 2,809	\$ 3,000	\$ 3,000
City of Moreno Valley	\$ 2,809	\$ 3,000	\$ 3,000
City of Murrieta	\$ 2,809	\$ 3,000	\$ 3,000
City of Perris	\$ 2,809	\$ 3,000	\$ 3,000
City of Riverside	\$ 2,809	\$ 3,000	\$ 3,000
City of San Jacinto	\$ 2,809	\$ 3,000	\$ 3,000
City of Menifee	\$ 2,809	\$ 3,000	\$ 3,000
City of Wildomar		\$ -	\$ -
Elsinore Valley Municipal Water District (EVMWD)		\$ -	\$ -
San Jacinto Agricultural Operators	\$ 2,809	\$ 3,000	\$ 3,000
San Jacinto Dairy & CAFO Operators		\$ -	\$ -
CALTRANS - freeway	\$ 2,809	\$ 3,000	\$ 3,000
CA DF&W - San Jacinto Wetlands	\$ 2,809	\$ 3,000	\$ 3,000
Eastern Municipal Water District		\$ -	\$ -
March Air Reserve Base Joint Powers Authority	\$ 2,809	\$ 3,000	\$ 3,000
US Air Force (March Air Reserve Base)	\$ 2,809	\$ 3,000	\$ 3,000
Funding Required	\$ 44,945	\$ 48,000	\$ 48,000

Lake Elsinore Project Alternatives

Fishery Management O&M **

	Allocation	Allocation	Allocation
MS4 Co-Permittees	\$ -	\$ -	\$ -
Riverside County	\$ -	\$ -	\$ -
City of Beaumont	\$ -	\$ -	\$ -
City of Canyon Lake	\$ -	\$ -	\$ -
City of Hemet	\$ -	\$ -	\$ -
City of Lake Elsinore	\$ -	\$ -	\$ -
City of Moreno Valley	\$ -	\$ -	\$ -
City of Murrieta	\$ -	\$ -	\$ -
City of Perris	\$ -	\$ -	\$ -
City of Riverside	\$ -	\$ -	\$ -
City of San Jacinto	\$ -	\$ -	\$ -
City of Menifee	\$ -	\$ -	\$ -
City of Wildomar	\$ -	\$ -	\$ -
Elsinore Valley Municipal Water District (EVMWD)	\$ -	\$ -	\$ -
San Jacinto Agricultural Operators	\$ -	\$ -	\$ -
San Jacinto Dairy & CAFO Operators	\$ -	\$ -	\$ -
CALTRANS - freeway	\$ -	\$ -	\$ -
CA DF&W - San Jacinto Wetlands	\$ -	\$ -	\$ -
Eastern Municipal Water District	\$ -	\$ -	\$ -
March Air Reserve Base Joint Powers Authority	\$ -	\$ -	\$ -
US Air Force (March Air Reserve Base)	\$ -	\$ -	\$ -
Funding Required	\$ -	\$ -	\$ -

Canyon Lake Project Alternatives

Alum Addition ***

	Allocation	Allocation	Allocation
MS4 Co-Permittees	\$ 205,245	\$ 205,329	\$ 205,329
Riverside County	\$ 52,652	\$ 52,674	\$ 52,674
City of Beaumont	\$ 6,108	\$ 6,110	\$ 6,110
City of Canyon Lake	\$ 6,108	\$ 6,110	\$ 6,110
City of Hemet	\$ 13,657	\$ 13,662	\$ 13,662
City of Lake Elsinore	\$ 6,108	\$ 6,110	\$ 6,110
City of Moreno Valley	\$ 39,656	\$ 39,672	\$ 39,672
City of Murrieta	\$ 6,108	\$ 6,110	\$ 6,110
City of Perris	\$ 19,838	\$ 19,846	\$ 19,846
City of Riverside	\$ 6,108	\$ 6,110	\$ 6,110
City of San Jacinto	\$ 6,108	\$ 6,110	\$ 6,110
City of Menifee	\$ 42,797	\$ 42,814	\$ 42,814
City of Wildomar			
Elsinore Valley Municipal Water District (EVMWD)			
San Jacinto Agricultural Operators	\$ 20,733	\$ 20,741	\$ 20,741
San Jacinto Dairy & CAFO Operators			
CALTRANS - freeway	\$ 6,108	\$ 6,110	\$ 6,110
CA DF&W - San Jacinto Wetlands			
Eastern Municipal Water District			
March Air Reserve Base Joint Powers Authority	\$ 6,108	\$ 6,110	\$ 6,110
US Air Force (March Air Reserve Base)	\$ 6,108	\$ 6,110	\$ 6,110
Funding Required	\$ 244,301	\$ 244,400	\$ 244,400

*** Normalized Multi Criteria Offset Demand or Min Buy in (Alum Project % Need)

1) Negative numbers are shown as "0", Jurisdictions with zero offset demand are not funding partners

2) Proposes 2.5% minimum project buy-in for those with minor offset demands

3) For those entities that have not developed nutrient management plans, offset demand is the load to

Canyon Lake in excess of the WLA. WLA is determined by converting the TMDL WLAs into per acre values and then applying to the acreage of these jurisdictions

TMDL Update

Revise & Update TMDL

			Allocation	Allocation	Allocation
MS4 Co-Permittees			\$ 132,947	\$ 66,632	\$ 66,821
Riverside County			\$ 11,079	\$ 5,553	\$ 5,568
City of Beaumont			\$ 11,079	\$ 5,553	\$ 5,568
City of Canyon Lake			\$ 11,079	\$ 5,553	\$ 5,568
City of Hemet			\$ 11,079	\$ 5,553	\$ 5,568
City of Lake Elsinore			\$ 11,079	\$ 5,553	\$ 5,568
City of Moreno Valley			\$ 11,079	\$ 5,553	\$ 5,568
City of Murrieta			\$ 11,079	\$ 5,553	\$ 5,568
City of Perris			\$ 11,079	\$ 5,553	\$ 5,568
City of Riverside			\$ 11,079	\$ 5,553	\$ 5,568
City of San Jacinto			\$ 11,079	\$ 5,553	\$ 5,568
City of Menifee			\$ 11,079	\$ 5,553	\$ 5,568
City of Wildomar			\$ 11,079	\$ 5,553	\$ 5,568
Elsinore Valley Municipal Water District (EVMWD)			\$ 11,079	\$ 5,553	\$ 5,568
San Jacinto Agricultural Operators			\$ 11,079	\$ 5,553	\$ 5,568
San Jacinto Dairy & CAFO Operators					
CALTRANS - freeway			\$ 11,079	\$ 5,553	\$ 5,568
CA DF&W - San Jacinto Wetlands			\$ 11,079	\$ 5,553	\$ 5,568
Eastern Municipal Water District			\$ 11,079	\$ 5,553	\$ 5,568
March Air Reserve Base Joint Powers Authority			\$ 11,079	\$ 5,553	\$ 5,568
US Air Force (March Air Reserve Base)			\$ 11,079	\$ 5,553	\$ 5,568
Funding Required			\$ 210,500	\$ 105,500	\$ 105,800

Reimbursement from Cash Reserve

			Cash + Reimbursed	Cash Reimbursed	Cash Reimbursed
MS4 Co-Permittees			\$ 155,980		
Riverside County			\$ 25,541		
City of Beaumont			\$ 4,928		
City of Canyon Lake			\$ 4,570		
City of Hemet			\$ 18,279		
City of Lake Elsinore			\$ 10,726		
City of Moreno Valley			\$ 39,464		
City of Murrieta			\$ 2,619		
City of Perris			\$ 13,935		
City of Riverside			\$ 4,263		
City of San Jacinto			\$ 10,066		
City of Menifee			\$ 16,689		
City of Wildomar			\$ 4,898		
Elsinore Valley Municipal Water District (EVMWD)			\$ 4,092		
San Jacinto Agricultural Operators			\$ 12,271		
San Jacinto Dairy & CAFO Operators			\$ 7,199		
CALTRANS - freeway			\$ 4,092		
CA DF&W - San Jacinto Wetlands			\$ 4,092		
Eastern Municipal Water District			\$ 4,092		
March Air Reserve Base Joint Powers Authority			\$ 4,092		
US Air Force (March Air Reserve Base)			\$ 4,092		
Total Amount Reimbursed			\$ 200,000	\$ -	\$ -

+ \$200,000 reimbursed from FY 2012-13 cash reserve

Task Force Agency Contributions Detailed Tables

	Draft Budget 2017-18 Allocation	Draft Budget 2018-19 Allocation	Draft Budget 2019-20 Allocation
MS4 Co-Permittees (Total)	\$ 406,243	\$ 493,981	\$ 497,227
Task Force Regulatory/Administrative Expenses	\$ 104,842	\$ 96,013	\$ 99,069
TMDL Compliance Monitoring Expenses			
Watershed-wide Nutrient Monitoring Program	\$ 57,058	\$ 59,674	\$ 59,674
Lake Elsinore Nutrient Monitoring Program	\$ 31,231	\$ 33,333	\$ 33,333
Canyon Lake Nutrient Monitoring Program	\$ 30,900	\$ 33,000	\$ 33,000
Lake Elsinore Project Alternatives			
Fishery Management O&M	\$ -	\$ -	\$ -
Canyon Lake Project Alternatives	\$ 205,245	\$ 205,329	\$ 205,329
TMDL Update	\$ 132,947	\$ 66,632	\$ 66,821
Reimbursement from Cash Reserve	\$ 155,980	\$ -	\$ -
Other Contributions:			
Lake Elsinore Aeration Management System O&M (LEAMS)	\$ 122,424	\$ 122,424	\$ 122,424
Riverside County *	\$ 69,034	\$ 89,466	\$ 89,737
Task Force Regulatory/Administrative Expenses	\$ 8,737	\$ 8,001	\$ 8,256
TMDL Compliance Monitoring Expenses			
Watershed-wide Nutrient Monitoring Program	\$ 16,695	\$ 17,461	\$ 17,461
Lake Elsinore Nutrient Monitoring Program	\$ 2,603	\$ 2,778	\$ 2,778
Canyon Lake Nutrient Monitoring Program	\$ 2,809	\$ 3,000	\$ 3,000
Lake Elsinore Project Alternatives			
Fishery Management O&M	\$ -	\$ -	\$ -
Canyon Lake Project Alternatives	\$ 52,652	\$ 52,674	\$ 52,674
TMDL Update	\$ 11,079	\$ 5,553	\$ 5,568
Reimbursement from Cash Reserve	\$ 25,541	\$ -	\$ -
Other Contributions:			
Lake Elsinore Aeration Management System O&M (LEAMS)	\$ -	\$ -	\$ -
City of Beaumont *	\$ 28,128	\$ 27,241	\$ 27,512
Task Force Regulatory/Administrative Expenses	\$ 8,737	\$ 8,001	\$ 8,256
TMDL Compliance Monitoring Expenses			
Watershed-wide Nutrient Monitoring Program	\$ 1,721	\$ 1,800	\$ 1,800
Lake Elsinore Nutrient Monitoring Program	\$ 2,603	\$ 2,778	\$ 2,778
Canyon Lake Nutrient Monitoring Program	\$ 2,809	\$ 3,000	\$ 3,000
Lake Elsinore Project Alternatives			
Fishery Management O&M	\$ -	\$ -	\$ -
Canyon Lake Project Alternatives	\$ 6,108	\$ 6,110	\$ 6,110
TMDL Update	\$ 11,079	\$ 5,553	\$ 5,568
Reimbursement from Cash Reserve	\$ 4,928	\$ -	\$ -
Other Contributions:			
Lake Elsinore Aeration Management System O&M (LEAMS)	\$ -	\$ -	\$ -
City of Canyon Lake *	\$ 28,486	\$ 27,241	\$ 27,512
Task Force Regulatory/Administrative Expenses	\$ 8,737	\$ 8,001	\$ 8,256
TMDL Compliance Monitoring Expenses			
Watershed-wide Nutrient Monitoring Program	\$ 1,721	\$ 1,800	\$ 1,800
Lake Elsinore Nutrient Monitoring Program	\$ 2,603	\$ 2,778	\$ 2,778
Canyon Lake Nutrient Monitoring Program	\$ 2,809	\$ 3,000	\$ 3,000
Lake Elsinore Project Alternatives			
Fishery Management O&M	\$ -	\$ -	\$ -
Canyon Lake Project Alternatives	\$ 6,108	\$ 6,110	\$ 6,110
TMDL Update	\$ 11,079	\$ 5,553	\$ 5,568
Reimbursement from Cash Reserve	\$ 4,570	\$ -	\$ -
Other Contributions:			
Lake Elsinore Aeration Management System O&M (LEAMS)	\$ 5,100	\$ 5,100	\$ 5,100

City of Hemet *	\$ 22,326	\$ 34,794	\$ 35,064
Task Force Regulatory/Administrative Expenses	\$ 8,737	\$ 8,001	\$ 8,256
TMDL Compliance Monitoring Expenses			
Watershed-wide Nutrient Monitoring Program	\$ 1,721	\$ 1,800	\$ 1,800
Lake Elsinore Nutrient Monitoring Program	\$ 2,603	\$ 2,778	\$ 2,778
Canyon Lake Nutrient Monitoring Program	\$ 2,809	\$ 3,000	\$ 3,000
Lake Elsinore Project Alternatives			
Fishery Management O&M	\$ -	\$ -	\$ -
Canyon Lake Project Alternatives	\$ 13,657	\$ 13,662	\$ 13,662
TMDL Update	\$ 11,079	\$ 5,553	\$ 5,568
Reimbursement from Cash Reserve	\$ 18,279	\$ -	\$ -
Other Contributions:			
Lake Elsinore Aeration Management System O&M (LEAMS)	\$ 14,100	\$ 14,100	\$ 14,100
City of Lake Elsinore *	\$ 22,330	\$ 27,241	\$ 27,512
Task Force Regulatory/Administrative Expenses	\$ 8,737	\$ 8,001	\$ 8,256
TMDL Compliance Monitoring Expenses			
Watershed-wide Nutrient Monitoring Program	\$ 1,721	\$ 1,800	\$ 1,800
Lake Elsinore Nutrient Monitoring Program	\$ 2,603	\$ 2,778	\$ 2,778
Canyon Lake Nutrient Monitoring Program	\$ 2,809	\$ 3,000	\$ 3,000
Lake Elsinore Project Alternatives			
Fishery Management O&M	\$ -	\$ -	\$ -
Canyon Lake Project Alternatives	\$ 6,108	\$ 6,110	\$ 6,110
TMDL Update	\$ 11,079	\$ 5,553	\$ 5,568
Reimbursement from Cash Reserve	\$ 10,726	\$ -	\$ -
Other Contributions:			
Lake Elsinore Aeration Management System O&M (LEAMS)	\$ -	\$ -	\$ -
City of Moreno Valley *	\$ 35,722	\$ 69,779	\$ 70,049
Task Force Regulatory/Administrative Expenses	\$ 8,737	\$ 8,001	\$ 8,256
TMDL Compliance Monitoring Expenses			
Watershed-wide Nutrient Monitoring Program	\$ 10,303	\$ 10,775	\$ 10,775
Lake Elsinore Nutrient Monitoring Program	\$ 2,603	\$ 2,778	\$ 2,778
Canyon Lake Nutrient Monitoring Program	\$ 2,809	\$ 3,000	\$ 3,000
Lake Elsinore Project Alternatives			
Fishery Management O&M	\$ -	\$ -	\$ -
Canyon Lake Project Alternatives	\$ 39,656	\$ 39,672	\$ 39,672
TMDL Update	\$ 11,079	\$ 5,553	\$ 5,568
Reimbursement from Cash Reserve	\$ 39,464	\$ -	\$ -
Other Contributions:			
Lake Elsinore Aeration Management System O&M (LEAMS)	\$ 38,400	\$ 38,400	\$ 38,400
City of Murrieta *	\$ 30,437	\$ 27,241	\$ 27,512
Task Force Regulatory/Administrative Expenses	\$ 8,737	\$ 8,001	\$ 8,256
TMDL Compliance Monitoring Expenses			
Watershed-wide Nutrient Monitoring Program	\$ 1,721	\$ 1,800	\$ 1,800
Lake Elsinore Nutrient Monitoring Program	\$ 2,603	\$ 2,778	\$ 2,778
Canyon Lake Nutrient Monitoring Program	\$ 2,809	\$ 3,000	\$ 3,000
Lake Elsinore Project Alternatives			
Fishery Management O&M	\$ -	\$ -	\$ -
Canyon Lake Project Alternatives	\$ 6,108	\$ 6,110	\$ 6,110
TMDL Update	\$ 11,079	\$ 5,553	\$ 5,568
Reimbursement from Cash Reserve	\$ 2,619	\$ -	\$ -
Other Contributions:			
Lake Elsinore Aeration Management System O&M (LEAMS)	\$ 900	\$ 900	\$ 900

City of Perris *	\$ 36,250	\$ 44,532	\$ 44,803
Task Force Regulatory/Administrative Expenses	\$ 8,737	\$ 8,001	\$ 8,256
TMDL Compliance Monitoring Expenses			
Watershed-wide Nutrient Monitoring Program	\$ 5,119	\$ 5,354	\$ 5,354
Lake Elsinore Nutrient Monitoring Program	\$ 2,603	\$ 2,778	\$ 2,778
Canyon Lake Nutrient Monitoring Program	\$ 2,809	\$ 3,000	\$ 3,000
Lake Elsinore Project Alternatives			
Fishery Management O&M	\$ -	\$ -	\$ -
Canyon Lake Project Alternatives	\$ 19,838	\$ 19,846	\$ 19,846
TMDL Update	\$ 11,079	\$ 5,553	\$ 5,568
Reimbursement from Cash Reserve	\$ 13,935	\$ -	\$ -
Other Contributions:			
Lake Elsinore Aeration Management System O&M (LEAMS)	\$ 14,124	\$ 14,124	\$ 14,124
City of Riverside *	\$ 28,793	\$ 27,241	\$ 27,512
Task Force Regulatory/Administrative Expenses	\$ 8,737	\$ 8,001	\$ 8,256
TMDL Compliance Monitoring Expenses			
Watershed-wide Nutrient Monitoring Program	\$ 1,721	\$ 1,800	\$ 1,800
Lake Elsinore Nutrient Monitoring Program	\$ 2,603	\$ 2,778	\$ 2,778
Canyon Lake Nutrient Monitoring Program	\$ 2,809	\$ 3,000	\$ 3,000
Lake Elsinore Project Alternatives			
Fishery Management O&M	\$ -	\$ -	\$ -
Canyon Lake Project Alternatives	\$ 6,108	\$ 6,110	\$ 6,110
TMDL Update	\$ 11,079	\$ 5,553	\$ 5,568
Reimbursement from Cash Reserve	\$ 4,263	\$ -	\$ -
Other Contributions:			
Lake Elsinore Aeration Management System O&M (LEAMS)	\$ 1,500	\$ 1,500	\$ 1,500
City of San Jacinto *	\$ 22,990	\$ 27,241	\$ 27,512
Task Force Regulatory/Administrative Expenses	\$ 8,737	\$ 8,001	\$ 8,256
TMDL Compliance Monitoring Expenses			
Watershed-wide Nutrient Monitoring Program	\$ 1,721	\$ 1,800	\$ 1,800
Lake Elsinore Nutrient Monitoring Program	\$ 2,603	\$ 2,778	\$ 2,778
Canyon Lake Nutrient Monitoring Program	\$ 2,809	\$ 3,000	\$ 3,000
Lake Elsinore Project Alternatives			
Fishery Management O&M	\$ -	\$ -	\$ -
Canyon Lake Project Alternatives	\$ 6,108	\$ 6,110	\$ 6,110
TMDL Update	\$ 11,079	\$ 5,553	\$ 5,568
Reimbursement from Cash Reserve	\$ 10,066	\$ -	\$ -
Other Contributions:			
Lake Elsinore Aeration Management System O&M (LEAMS)	\$ 300	\$ 300	\$ 300
City of Menifee *	\$ 62,506	\$ 73,829	\$ 74,100
Task Force Regulatory/Administrative Expenses	\$ 8,737	\$ 8,001	\$ 8,256
TMDL Compliance Monitoring Expenses			
Watershed-wide Nutrient Monitoring Program	\$ 11,172	\$ 11,684	\$ 11,684
Lake Elsinore Nutrient Monitoring Program	\$ 2,603	\$ 2,778	\$ 2,778
Canyon Lake Nutrient Monitoring Program	\$ 2,809	\$ 3,000	\$ 3,000
Lake Elsinore Project Alternatives			
Fishery Management O&M	\$ -	\$ -	\$ -
Canyon Lake Project Alternatives	\$ 42,797	\$ 42,814	\$ 42,814
TMDL Update	\$ 11,079	\$ 5,553	\$ 5,568
Reimbursement from Cash Reserve	\$ 16,689	\$ -	\$ -
Other Contributions:			
Lake Elsinore Aeration Management System O&M (LEAMS)	\$ 38,400	\$ 38,400	\$ 38,400

City of Wildomar *	\$ 19,241	\$ 18,131	\$ 18,402
Task Force Regulatory/Administrative Expenses	\$ 8,737	\$ 8,001	\$ 8,256
TMDL Compliance Monitoring Expenses			
Watershed-wide Nutrient Monitoring Program	\$ 1,721	\$ 1,800	\$ 1,800
Lake Elsinore Nutrient Monitoring Program	\$ 2,603	\$ 2,778	\$ 2,778
Canyon Lake Nutrient Monitoring Program	\$ -	\$ -	\$ -
Lake Elsinore Project Alternatives			
Fishery Management O&M	\$ -	\$ -	\$ -
Canyon Lake Project Alternatives	\$ -	\$ -	\$ -
TMDL Update	\$ 11,079	\$ 5,553	\$ 5,568
Reimbursement from Cash Reserve	\$ 4,898	\$ -	\$ -
Other Contributions:			
Lake Elsinore Aeration Management System O&M (LEAMS)	\$ 9,600	\$ 9,600	\$ 9,600
Elsinore Valley Municipal Water District (EVMWD)	\$ 18,327	\$ 16,331	\$ 16,602
Task Force Regulatory/Administrative Expenses	\$ 8,737	\$ 8,001	\$ 8,256
TMDL Compliance Monitoring Expenses			
Watershed-wide Nutrient Monitoring Program	\$ -	\$ -	\$ -
Lake Elsinore Nutrient Monitoring Program	\$ 2,603	\$ 2,778	\$ 2,778
Canyon Lake Nutrient Monitoring Program	\$ -	\$ -	\$ -
Lake Elsinore Project Alternatives			
Fishery Management O&M	\$ -	\$ -	\$ -
Canyon Lake Project Alternatives	\$ -	\$ -	\$ -
TMDL Update	\$ 11,079	\$ 5,553	\$ 5,568
Reimbursement from Cash Reserve	\$ 4,092	\$ -	\$ -
Other Contributions:			
Lake Elsinore Aeration Management System O&M (LEAMS)	\$ -	\$ -	\$ -
San Jacinto Agricultural Operators	\$ 38,590	\$ 45,198	\$ 45,469
Task Force Regulatory/Administrative Expenses	\$ 8,737	\$ 8,001	\$ 8,256
TMDL Compliance Monitoring Expenses			
Watershed-wide Nutrient Monitoring Program	\$ 4,901	\$ 5,126	\$ 5,126
Lake Elsinore Nutrient Monitoring Program	\$ 2,603	\$ 2,778	\$ 2,778
Canyon Lake Nutrient Monitoring Program	\$ 2,809	\$ 3,000	\$ 3,000
Lake Elsinore Project Alternatives			
Fishery Management O&M	\$ -	\$ -	\$ -
Canyon Lake Project Alternatives	\$ 20,733	\$ 20,741	\$ 20,741
TMDL Update	\$ 11,079	\$ 5,553	\$ 5,568
Reimbursement from Cash Reserve	\$ 12,271	\$ -	\$ -
Other Contributions:			
Lake Elsinore Aeration Management System O&M (LEAMS)	\$ -	\$ -	\$ -
San Jacinto Dairy & CAFO Operators	\$ (7,199)	\$ -	\$ -
Task Force Regulatory/Administrative Expenses	\$ -	\$ -	\$ -
TMDL Compliance Monitoring Expenses			
Watershed-wide Nutrient Monitoring Program	\$ -	\$ -	\$ -
Lake Elsinore Nutrient Monitoring Program	\$ -	\$ -	\$ -
Canyon Lake Nutrient Monitoring Program	\$ -	\$ -	\$ -
Lake Elsinore Project Alternatives			
Fishery Management O&M	\$ -	\$ -	\$ -
Canyon Lake Project Alternatives	\$ -	\$ -	\$ -
TMDL Update	\$ -	\$ -	\$ -
Reimbursement from Cash Reserve	\$ 7,199	\$ -	\$ -
Other Contributions:			
Lake Elsinore Aeration Management System O&M (LEAMS)	\$ -	\$ -	\$ -

CALTRANS - freeway	\$ 28,964	\$ 27,241	\$ 27,512
Task Force Regulatory/Administrative Expenses	\$ 8,737	\$ 8,001	\$ 8,256
TMDL Compliance Monitoring Expenses			
Watershed-wide Nutrient Monitoring Program	\$ 1,721	\$ 1,800	\$ 1,800
Lake Elsinore Nutrient Monitoring Program	\$ 2,603	\$ 2,778	\$ 2,778
Canyon Lake Nutrient Monitoring Program	\$ 2,809	\$ 3,000	\$ 3,000
Lake Elsinore Project Alternatives			
Fishery Management O&M	\$ -	\$ -	\$ -
Canyon Lake Project Alternatives	\$ 6,108	\$ 6,110	\$ 6,110
TMDL Update	\$ 11,079	\$ 5,553	\$ 5,568
Reimbursement from Cash Reserve	\$ 4,092	\$ -	\$ -
Other Contributions:			
Lake Elsinore Aeration Management System O&M (LEAMS)	\$ 3,000	\$ 3,000	\$ 3,000
CA DF&W - San Jacinto Wetlands	\$ 22,857	\$ 21,131	\$ 21,402
Task Force Regulatory/Administrative Expenses	\$ 8,737	\$ 8,001	\$ 8,256
TMDL Compliance Monitoring Expenses			
Watershed-wide Nutrient Monitoring Program	\$ 1,721	\$ 1,800	\$ 1,800
Lake Elsinore Nutrient Monitoring Program	\$ 2,603	\$ 2,778	\$ 2,778
Canyon Lake Nutrient Monitoring Program	\$ 2,809	\$ 3,000	\$ 3,000
Lake Elsinore Project Alternatives			
Fishery Management O&M	\$ -	\$ -	\$ -
Canyon Lake Project Alternatives	\$ -	\$ -	\$ -
TMDL Update	\$ 11,079	\$ 5,553	\$ 5,568
Reimbursement from Cash Reserve	\$ 4,092	\$ -	\$ -
Other Contributions:			
Lake Elsinore Aeration Management System O&M (LEAMS)	\$ -	\$ -	\$ -
Eastern Municipal Water District	\$ 15,724	\$ 13,554	\$ 13,824
Task Force Regulatory/Administrative Expenses	\$ 8,737	\$ 8,001	\$ 8,256
TMDL Compliance Monitoring Expenses			
Watershed-wide Nutrient Monitoring Program	\$ -	\$ -	\$ -
Lake Elsinore Nutrient Monitoring Program	\$ -	\$ -	\$ -
Canyon Lake Nutrient Monitoring Program	\$ -	\$ -	\$ -
Lake Elsinore Project Alternatives			
Fishery Management O&M	\$ -	\$ -	\$ -
Canyon Lake Project Alternatives	\$ -	\$ -	\$ -
TMDL Update	\$ 11,079	\$ 5,553	\$ 5,568
Reimbursement from Cash Reserve	\$ 4,092	\$ -	\$ -
Other Contributions:			
Lake Elsinore Aeration Management System O&M (LEAMS)	\$ -	\$ -	\$ -
March Air Reserve Base Joint Powers Authority	\$ 28,964	\$ 27,241	\$ 27,512
Task Force Regulatory/Administrative Expenses	\$ 8,737	\$ 8,001	\$ 8,256
TMDL Compliance Monitoring Expenses			
Watershed-wide Nutrient Monitoring Program	\$ 1,721	\$ 1,800	\$ 1,800
Lake Elsinore Nutrient Monitoring Program	\$ 2,603	\$ 2,778	\$ 2,778
Canyon Lake Nutrient Monitoring Program	\$ 2,809	\$ 3,000	\$ 3,000
Lake Elsinore Project Alternatives			
Fishery Management O&M	\$ -	\$ -	\$ -
Canyon Lake Project Alternatives	\$ 6,108	\$ 6,110	\$ 6,110
TMDL Update	\$ 11,079	\$ 5,553	\$ 5,568
Reimbursement from Cash Reserve	\$ 4,092	\$ -	\$ -
Other Contributions:			
Lake Elsinore Aeration Management System O&M (LEAMS)	\$ 1,500	\$ 1,500	\$ 1,500

US Air Force (March Air Reserve Base)	\$ 28,964	\$ 27,241	\$ 27,512
Task Force Regulatory/Administrative Expenses	\$ 8,737	\$ 8,001	\$ 8,256
TMDL Compliance Monitoring Expenses			
Watershed-wide Nutrient Monitoring Program	\$ 1,721	\$ 1,800	\$ 1,800
Lake Elsinore Nutrient Monitoring Program	\$ 2,603	\$ 2,778	\$ 2,778
Canyon Lake Nutrient Monitoring Program	\$ 2,809	\$ 3,000	\$ 3,000
Lake Elsinore Project Alternatives			
Fishery Management O&M	\$ -	\$ -	\$ -
Canyon Lake Project Alternatives	\$ 6,108	\$ 6,110	\$ 6,110
TMDL Update	\$ 11,079	\$ 5,553	\$ 5,568
Reimbursement from Cash Reserve	\$ 4,092	\$ -	\$ -
Other Contributions:			
Lake Elsinore Aeration Management System O&M (LEAMS)	\$ 900	\$ 900	\$ 900
Total:	\$ 581,435	\$ 671,920	\$ 677,060

footnote: (*) designates MS4 co-permittees