

2006 CALFED

	Recipient	Grant Award	Contractor Contribution	Grant Purpose
1	Tehama Colusa Canal Authority	215,754.00	277,160.00	The purpose of this project is to improve efficiency of existing turnouts by replacing older venturi meter technology with state of the art Doppler meter technology.
2	Reclamation District 108	300,000.00	300,000.00	This project will construct 30 long-crested weirs and ramp flumes to provide improved water level control and flow measurement at strategic locations throughout the project area.
3	Yolo Co. Flood Control & WCD	100,000.00	100,000.00	Installation and automation of the gate at Cache Creek Dam will result in improved water management, reducing uncontrolled spills at Capay Dam and conserving water. Existing spills at Capay Dam are estimated to be approximately 3,000 af/yr.
4	East Bay Municipal Utility District	300,000.00	300,000.00	This project will implement a water leak detection program.
5	Firebaugh Canal Water District	300,000.00	1,064,000.00	Third Life Canal Lining Project-line a portion of third lift canal between Brannon & Russell Avenues.
6	San Francisco PUC	299,390.00	299,390.00	This project will install the latest electronic leak detection devices thruout the water transmission & distribution system in an effort to reduce water loss through enhanced leak detection & repair time.
7	Contra Costa Water District	91,796.00	91,796.00	Residential Landscape Survey Program 1,000 surveys - reduce landscape water waste in single family residences, reduce amount of pesticides, fertilizer and herbicides that run off of single family properties, and increase customer awareness of where their water is going.
8	San Luis & Delta-Mendota WA	231,523.00	231,523.00	SCADA Upgrade Project - install programmable logic controllers at each check structure with a radio modem for transmitting data to the control room via the O'Neill Pumping and Generating Plant.
9	Santa Clara Valley Water District	235,000.00	307,968.00	Residential Irrigation System Hardware Rebate Program - installing upgraded irrigation hardware for residential sites previously identified as having high unrealized conservation potential by the Santa Clara Valley WD's Water Wise house call program.
10	Panoche Water District	160,000.00	248,400.00	Canal Seepage Reduction thru Soil Compaction - this project will compact the sides of unlined canals including half mile in Panoche WD, James ID and Chowchilla WD.
11	Olivehain Municipal Water District	10,000.00	10,000.00	Pilot Weather Based Controller Rebate Program-install weather-based irrigation controllers at residential, multi-family and commercial sites. The goal is to track the water use at sites that utilize the pilot rebate installation program over a year's time.
12	City of Newport Beach	300,000.00	375,023.00	Newport Beach Watershed Rehabilitation and Protection Program
13	Eastern Municipal Water District	165,000.00	238,175.00	California Friendly Communities: Landscape Incentive Program for New Development-provide financial incentive to homebuilders to incorporate California Friendly landscaping in models and new production homes, addressing landscaping and irrigation systems.
2006 TOTALS		2,708,463.00	3,843,435.00	

2007 CALFED

1	East Bay Municipal Utility District	300,000.00	620,810.00	Purchase and install automatic meter reading systems to 1. Facilitate water conservation by identifying leaks, excess irrigation; 2. Promote water conservation programs; 3. Increase overall volume of water; 4. Reduce demand, which will increase in-stream flows
2	Solano Irrigation District	20,000.00	20,000.00	Installation of SCADA system and to facilitate plans for further improvements to conveyance facilities.
3	San Francisco PUC	200,000.00	306,460.00	To replace 1000 high-volume toilets in low-income housing households with high-efficiency toilets.
4	City of Firebaugh	80,000.00	80,000.00	Installation of water meters to all units within the city limits.
5	Tehama-Colusa Canal Authority	61,515.00	67,280.00	The purpose of the project is to demonstrate improved accuracy of Doppler technology over the existing venturi technology.
6	Natomas Central MWC	113,200.00	114,800.00	The SCADA project for the Natomas Basin is an effort to install monitoring and control equipment at eight remote water company sites where water levels and flows will be observable 24 hours a day from main computers located in the Main and Field offices.
7	Glenn-Colusa Irrigation District	100,000.00	100,000.00	The purpose of the grant is to construct 12 flow measurement sites with telemetry that would be dedicated to the measurement of GCID system outflows.
8	San Luis & Delta-Mendota WA	105,805.00	105,805.00	Delta-Mendota Canal Flow Monitoring at Mendota Pool
9	West Basin Municipal WD	231,000.00	376,100.00	The Green Program-Residential Landscape Survey and Smart Irrigation Controller Exchange Program
10	San Diego County Water Authority	298,701.00	527,843.00	Smart Landscape Grant Program
11	Municipal WD of Orange County	91,775.00	154,872.00	Residential and Commercial Landscape Survey Program
2007 TOTALS		1,601,996.00	2,473,970.00	

2008 CALFED

1	Eastern Municipal Water District	300,000.00	370,000.00	Public School Retrofit Program - will target 11 schools to replace insufficient devices with water efficiency indoor and outdoor devices.
2	Municipal WD of Orange County	299,919.00	809,905.00	Smart Timer Rebate Program
3	Tulare Irrigation District	300,000.00	306,650.00	Thompson Recharge/Regulation Basin - conserve water by reducing spills by installing a recharge/regulation basin approx 6.5 acres in size, with SCADA, on a parcel of property that has recently been obtained.
4	Firebaugh Canal Water District	182,000.00	182,000.00	Firebaugh Canal Water District - Supervisory Control and Data Acquisition
5	San Luis and Delta Mendota WA	273,987.50	273,987.50	Flow Measurement at C.W. Bill Jones Pumping Plant, Delta Mendota Canal and O'Neill Pump/Generating Plant
6	San Luis and Delta Mendota WA	110,457.50	110,457.50	Delta Mendota Canal Flow Measurement at Volta Wasteway
7	Butte County RCDistrict	300,000.00	1,844,170.00	Llano Seco Ranch Water Conveyance Systems Improvement Project-This project will complete the survey and design, environmental documentation and permitting and construction of a new water conveyance system by replacing two deteriorated redwood siphons cons
2008 TOTALS		1,766,364.00	3,897,170.00	