

**CDHS PROP 50 APPLICATIONS ROUND 1 RELATED TO CALFED**

update 8/29/06

	System #	System Name	Project Title	Population	P50 Grant	DHS District	CALFED?	CALFED Comments
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**Chapter 3 Projects (Water Security)**

	0710003	Contra Costa Water District	Regional Intertie and Security Improvements Program	1,800,000	\$2,375,460	San Francisco	<i>potentially CALFED-related</i>	Not strictly related to CALFED – The applicants indicate that these are water supply security projects only and will only be used in emergency situations.
	0110005	East Bay MUD	SFPUC-Hayward-EBMUD Emergency Intertie Project	3,700,000	\$8,500,000	San Francisco	<i>potentially CALFED-related</i>	Not strictly related to CALFED – The applicants indicate that these are water supply security projects only and will only be used in emergency situations.

**Chapter 4a1 Projects (Small water system)**

DC	5710008	Valhalla Mobile Home Park	Source Failure - Interconnect with West Sacramento	400	\$680,000	Sacramento	CALFED-related	The existing wells and water supply system have a history of bacterial contamination and are in an area at high risk of chemical contamination. The groundwater supply will be replaced by connecting to the City of West Sacramento system.
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**Chapter 4a3 Projects (Monitoring)**

	3010092	Irvine Ranch Water District	Reservoir Management Systems for Monitoring and Control of Nitrification Events	300,000	\$1,000,000	Santa Ana	<i>potentially CALFED-related</i>	<i>Not yet reviewed by CALFED staff</i>
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**Chapter 4a5 Projects (Disinfection by-products)**

	1910185	Los Angeles Co WW Dist 36-Val Verde	Improving water quality in reservoirs	3,742	\$92,000	Metropolitan	<i>potentially CALFED-related</i>	DISCUSSION - Should this project be counted as part of the CALFED DWQP? This is a project to improve water quality in distribution reservoirs.
	1510053	ANTELOPE VALLEY E KERN WTR AGY	AVEK DBP Control Program - Rosamond WTP	45,000	\$570,000	Tehachapi	CALFED-related	Project will reduce disinfection byproduct concentrations at the tap.
DC	1910005	LOS ANGELES CO WW DIST 38-LAKE L.A.	Disinfection Conversion Project	11,714	\$390,000	Central	CALFED-related	Project will reduce disinfection byproduct concentrations at the tap.
DC	1910005	LOS ANGELES CO WW DIST 38-LAKE L.A.	Improving Water Quality in Reservoirs	11,714	\$201,000	Central	<i>potentially CALFED-related</i>	DISCUSSION - Should this project be counted as part of the CALFED DWQP? This is a project to improve water quality in distribution reservoirs.

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<b>Chapter 4b Projects (Colorado River Savings)</b>								
	3310031	Riverside, City of	John North WTP (formerly Downtown Treatment Plant)	269,402	\$7,750,000	Riverside	CALFED-related	Project will reduce demand on imported water (Colorado River and Delta) and will provide treated water that should be higher in quality than either imported source for most constituents. The project is to construct a submerged membrane treatment system.
	3610034	Ontario, City of	Well No. 44 and 1 New Well Ion Exchange Treatment	142,779	\$3,400,000	San Bernardino	<i>potentially CALFED-related</i>	REVIEW FURTHER - does the project improve water quality at the tap for folks in the CALFED solution area?
	3310037	Corona, City of	Resin Supply Wells for RO Plant	144,000	\$1,590,000	Riverside	<i>potentially CALFED-related</i>	REVIEW FURTHER - does the project improve water quality at the tap for folks in the CALFED solution area?
	3310009	Eastern Municipal WD	Perris Water Filtration Plant Expansion and SPW Supply	550,000	\$3,750,000	Riverside	<i>potentially CALFED-related</i>	REVIEW FURTHER - does the project improve water quality at the tap for folks in the CALFED solution area?
	3710020	San Diego, City of	Otay Water Treatment Plant Upgrade and Expansion	1,223,400	\$8,000,000	San Diego	CALFED-related	Installation of UV disinfection should reduce DBP concentrations at the tap regardless of the mix of local, SWP, and Colorado River water supplied.
	3710020	San Diego, City of	Miramar Water Treatment Plant Upgrade and Expansion	1,223,400	\$17,000,000	San Diego	CALFED-related	Installation of ozone disinfection should reduce chlorine based DBPs at the tap.
DC	1910161	Park WC-Lynwood	Well 9D Treatment Plant Manganese and Arsenic	17,124	\$1,500,000	Central	<i>potentially CALFED-related</i>	REVIEW FURTHER - does the project improve water quality at the tap for folks in the CALFED solution area?
DC	1910011	SCWC-Bell, Bell Gardens	Bissell Plant GAC Treatment to Remove VOC's	24,031	\$1,500,000	Metropolitan	<i>potentially CALFED-related</i>	REVIEW FURTHER - does the project improve water quality at the tap for folks in the CALFED solution area?
	3310012	Elsinore Valley MWD	Elsinore Valley Municiple Water District Arsenic Treatment Facility	95,694	\$1,512,500	Riverside	<i>potentially CALFED-related</i>	Application due Sept. 2006
	1910087	Metropolitan Water Dist. of So. Cal.	Robert A. Skinner Filtration Plant Oxidation Retrofit Program	18,000,000	\$20,000,000	Central	<i>potentially CALFED-related</i>	Application due Sept. 2006
	3710025	Sweetwater Authority	Sweetwater Authority Brackish Groundwater Desalination Project	175,000	\$5,500,000	San Diego	<i>potentially CALFED-related</i>	Application due Sept. 2006
	3710020	San Diego - City of	Alvarado Water Treatment Plant Upgrade and Expansion	1,223,400	\$20,000,000	San Diego	<i>potentially CALFED-related</i>	Application due Sept. 2006
	1910087	Metropolitan Water Dist. of So. Cal.	Robert B. Diemer Filtration Plant Oxidation Retrofit Program	18,000,000	\$20,000,000	Central	<i>potentially CALFED-related</i>	Application due Sept. 2006
	1910124	Pasadena-City, Water Dept.	Ion Exchange Perchlorate Treatment System at Sunset Reservoir Wells	162,000	\$2,550,000	Metropolitan	<i>potentially CALFED-related</i>	Application due Sept. 2006

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	1910087	Metropolitan Water Dist. of So. Cal.	F.E. Weymouth Filtration Plant Oxidation Retrofit Program	18,000,000	\$20,000,000	Central	<i>potentially CALFED-related</i>	Application due Sept. 2006

**Chapter 6b Projects (Research)**

		Solano County Water Agency (SCWA)	Permanent Water Treat. Research Facility for North Bay Aqueduct		\$1,630,000	Prop 50 HQ	<i>potentially CALFED-related</i>	Application due Jan 2007
		Contra Costa Water District (CCWD)	Removal of NDMA, EDCs, and PPCPs in South Delta Water		\$500,000	Prop 50 HQ	<i>potentially CALFED-related</i>	Application due Jan 2007