

CALFED BDPAC  
Water Quality Subcommittee  
March 16, 2007

CA Dept. of Health Services  
Prop 50 Update  
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# CDHS Prop 50 Projects

## Round 1 CALFED-related

Prop 50 Chap	System	Project	P50 Grant	Comments
4a5	Los Angeles Co WW Dist 36-Val Verde	Improving Water Quality in Reservoirs	\$68,000	Reduces disinfection byproducts in distribution reservoirs caused by source water quality (State Water Project).
4a5	Antelope Valley E Kern Wtr Agy	AVEK DBP Control Program - Rosamond WTP	\$856,033	Reduces disinfection byproducts in distribution system caused by source water quality (State Water Project).
4a5 DC	Los Angeles Co WW Dist 38-Lake L.A.	Disinfection Conversion Project	\$231,100	Reduces disinfection byproducts in distribution reservoirs caused by source water quality (State Water Project).
4a5 DC	Los Angeles Co WW Dist 38-Lake L.A.	Improving Water Quality in Reservoirs	\$136,000	Reduces disinfection byproducts in distribution reservoirs caused by source water quality (State Water Project).
4b	Eastern Municipal WD	Perris Water Filtration Plant Expansion and SPW Supply	\$12,123,014	Filtration plant to treat State Project Water.
4b	San Diego, City of	Otay Water Treatment Plant Upgrade and Expansion	\$6,724,068	Installation of UV disinfection to reduce DBP concentrations based on the mix of local, SWP, and Colorado River water supplied.
4b	San Diego, City of	Miramar Water Treatment Plant Upgrade and Expansion	\$20,000,000	Installation of ozone disinfection to reduce chlorine-based DBPs at the tap.

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4b	Metropolitan Water Dist. of So. Cal.	Robert A. Skinner Filtration Plant Oxidation Retrofit Program	\$20,000,000	Installation of treatment to reduce DBP concentrations based on the mix of local, SWP, and Colorado River water supplied.
4b	Metropolitan Water Dist. of So. Cal.	Robert B. Diemer Filtration Plant Oxidation Retrofit Program	\$20,000,000	Installation of treatment to reduce DBP concentrations based on the mix of local, SWP, and Colorado River water supplied.
4b	Metropolitan Water Dist. of So. Cal.	F.E. Weymouth Filtration Plant Oxidation Retrofit Program	\$20,000,000	Installation of treatment to reduce DBP concentrations based on the mix of local, SWP, and Colorado River water supplied.
4b	San Diego, City of	Alvarado Water Treatment Plant Upgrade and Expansion	\$20,000,000	Installation of treatment to reduce DBP concentrations based on the mix of local, SWP, and Colorado River water supplied.
6b	Solano County Water Agency (SCWA)	Permanent Water Treat. Research Facility for North Bay Aqueduct	\$1,630,000	Application received Feb. 2007
6b	Contra Costa Water District (CCWD)	Removal of NDMA, EDCs, and PPCPs in South Delta Water	\$500,000	Application received Jan. 2007
		<b>TOTAL</b>	<b>\$122,268,215</b>	