

**Summary by Program**

Chapter	Title	Disadvantaged Communities		Non Disadv. Communities		\$ Total Prop 50	% DC
		# Projects	\$ Prop 50	# Projects	\$ Prop 50		
3	Water Security	3	\$587,000	7	\$30,739,845	\$31,326,845	1.9%
4a1	Small Community Systems	8	\$5,922,700	3	\$437,625	\$6,360,325	93.1%
4a3	Monitoring	4	\$180,000	1	\$1,000,000	\$1,180,000	15.3%
4a4	Source Water Protection			1	\$115,000	\$115,000	0.0%
4a5	Disinfection Byproducts	2	\$591,000	3	\$797,000	\$1,388,000	42.6%
4b	Southern California (1st set)	2	\$3,000,000	8	\$41,800,000	\$44,800,000	6.7%
4b	Southern California (2nd set)	0	\$0	7	\$89,562,500	\$89,562,500	0.0%
6c	UV and Ozone	0	\$0	3	\$3,195,000	\$3,195,000	0.0%
6b	Contaminant Removal Studies			7	\$6,995,845	\$6,995,845	0.0%
		19	\$10,280,700	40	\$174,642,815	\$184,923,515	5.6%

**Summary by Chapter**

3	Water Security	3	\$587,000	7	\$30,739,845	\$31,326,845	1.9%
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4a		15	\$6,693,700	8	\$2,349,625	\$9,043,325	74.0%
4b	Southern California	2	\$3,000,000	15	\$131,362,500	\$134,362,500	2.2%
		17	\$9,693,700	23	\$133,712,125	\$143,405,825	6.8%

6c	UV and Ozone	0	\$0	3	\$3,195,000	\$3,195,000	0.0%
6b	Contaminant Removal Studies	0	\$0	7	\$6,995,845	\$6,995,845	0.0%
		0	\$0	10	\$10,190,845	\$10,190,845	0.0%

**Chapter 3 Projects to invite for funding 2005**  
**applications due 4/17/06**

**NOT DISADVANTAGED**

Rank	System #	System Name	Project Title	Bonus Points	Population	Matching Funds	P50 Grant	DHS District	Region
1	3010101	Santa Margarita Water District	South Orange County Emergency Interconnections Security Project	10	889,600	\$44,000,000	\$8,000,000	Santa Ana	Heather Collins
2	3410001	Sacramento Suburban Water District	SSWD Water Facilities Security	10	168,500	\$248,625	\$248,625	Sacramento	Carl Lischeske
3	1910028	Crescenta Valley CWD	Emergency Water Supply Interconnection between LADWP, CVWD, and FMWD	9	80,000	461,760	\$461,760	Metropolitan	Kurt Souza
4	3910024	San Joaquin County - Wilkinson Manor	Morada Interconnection	8	2,333	0	\$1,154,000	Stockton	Rich Haberman
5	0710003	Contra Costa Water District	Regional Intertie and Security Improvements Program	7	1,800,000	2,375,461	\$2,375,460	San Francisco	Catherine Ma
6	0110005	East Bay MUD	SFPUC-Hayward-EBMUD Emergency Intertie Project	6	3,700,000	8,500,000	\$8,500,000	San Francisco	Catherine Ma
7	3710020	San Diego, City of	City of San Diego Water Department Security Upgrades	6	1,460,000	15,900,000	\$10,000,000	San Diego	Heather Collins

\$30,739,845

*CALFED-related*  
*CALFED-related*

**DISADVANTAGED**

1	1210013	Humboldt Bay MWD	HBMWD Turbidity Reduction Facility Filter Cover	5	80,000	0	\$125,000	Klamath	Carl Lischeske
2	5510001	TUD-Sonora/Jamestown Water System	Tuolumne Utilities District Water Treatment Plant Security Project	5	29,087	0	\$111,000	Merced	Rich Haberman
3	5510001	TUD-Sonora/Jamestown Water System	Tuolumne Utilities District Surface Water Contamination Detection Project	5	29,087	0	\$351,000	Merced	Rich Haberman

*withdrawn*

\$587,000

**TOTAL \$31,326,845**

**Chapter 4a1 Projects to invite for funding 2005**  
**applications due 4/24/06**

**NOT DISADVANTAGED**

Rank	System #	System Name	Project Title	Category	Population	DC Bonus Points	P50 Grant	DHS District	Region
1	4600017	R.R. Lewis Small WC	Installation of Permanent Chlorination and Storage Facilities Replacement	B	200		\$172,000	Lassen	Carl Lischeske
2	3600399	Paradise Mobile Estates	Paradise Mobile Estates	B	87		\$190,625	San Bernardino	Heather Collins
3	3200509	Clio Public U.D.	Design and Construction of State Mandated Chlorination System	B	79		\$75,000	Lassen	Carl Lischeske

*withdrawn*

\$437,625

**DISADVANTAGED**

Rank	System #	System Name	Project Title	Category	Population	DC Bonus Points	P50 Grant	DHS District	Region
1	2701904	San Jerardo Water System	San Jerardo Water Replacement and Storage Project	A	249	10	\$587,500	Monterey	Catherine Ma
2	5710008	Valhalla Mobile Home Park	Source Failure	B	400		\$680,000	Sacramento	Carl Lischeske
3	2010007	Hillview WC-Oakhurst/Sierra	Oakhurst-Sierra Lakes Sunnydale Radial Well	B	2,203	5	\$1,300,000	Merced	Rich Haberman
4	5403023	Delft Colony Water	Delft Colony Well Decontamination and	B	400	5	\$100,200	Visalia	Rich Haberman
5	1400098	Darwin Community Services Di	Filtration and Treatment System; Storage Tank	C	115	15	\$185,000	San Bernardino	Heather Collins
6	1503509	The Anne Sippi Clinic-Riverside Ranch	Water treatment or consolidation project	C	45	15	\$750,000	Tehachapi	Rich Haberman
7	1200541	Phillipsville CSD	Phillipsville Community Water Infrastructure Upgrade	C	300	10	\$1,000,000	Klamath	Carl Lischeske
8	1210015	Willow Creek CSD	Willow Creek Preliminary Water Treatment Plant Proposal	C	1743	5	\$2,000,000	Klamath	Carl Lischeske

*SRF co-funding*

*SRF co-funding*

*withdrawn*

*bypass*

*bypass*

*SRF co-funding*

\$5,922,700

**TOTAL \$6,360,325**

## NOT DISADVANTAGED

Rank	System #	System Name	Project Title	Total Project Cost	DC Bonus Points	Matching Funds	P50 Grant	DHS District	Region	
1	3310031	Riverside, City of	Downtown Treatment Plant ( <i>renamed John North WTP</i> )	\$8,000,000		\$4,000,000	\$4,000,000	Riverside	Heather Collins	<i>CALFED related</i>
3	3310031	Riverside, City of	Grand Terrace Water Treatment Facility ( <i>merge w above</i> )	\$7,500,000		\$3,750,000	\$3,750,000	Riverside	Heather Collins	<i>CALFED related</i>
2	3610034	Ontario, City of	Well No. 44 and 1 New Well Ion Exchange Treatment	\$6,800,000		\$3,400,000	\$3,400,000	San Bernardino	Heather Collins	<i>CALFED related</i>
4	3310037	Corona, City of	Resin Supply Wells for RO Plant	\$3,180,000		\$1,590,000	\$1,590,000	Riverside	Heather Collins	<i>CALFED related</i>
5	3310009	Eastern Municipal WD	Perris Water Filtration Plant Expansion and SPW Supply	\$7,500,000		\$3,750,000	\$3,750,000	Riverside	Heather Collins	<i>CALFED related</i>
6	3710020	San Diego, City of	Otay Water Treatment Plant Upgrade and Expansion	\$16,000,000		\$8,000,000	\$8,000,000	San Diego	Heather Collins	<i>CALFED related</i>
7	1910167	Vernon-City, Water Dept.	Vernon VOC Treatment Facility	\$620,000		\$310,000	\$310,000	Metropolitan	Kurt Souza	<i>CALFED related</i>
8	3710020	San Diego, City of	Miramar Water Treatment Plant Upgrade and Expansion	\$34,000,000		\$17,000,000	\$17,000,000	San Diego	Heather Collins	<i>CALFED related</i>
							\$41,800,000			

## DISADVANTAGED

1	1910161	Park WC-Lynwood	Well 9D Treatment Plant Manganese and Arsenic	\$1,500,000	5		\$1,500,000	Central	Kurt Souza	<i>CALFED related</i>
2	1910011	SCWC-Bell, Bell Gardens	Bissell Plant GAC Treatment to Remove VOC's (SCWCR2/BBG/4b/WST/#7)	\$1,500,000	5		\$1,500,000	Metropolitan	Kurt Souza	<i>CALFED related</i>
							3,000,000			
<b>Total 1st set</b>							<b>\$44,800,000</b>			

## ADDITIONAL INVITATIONS MARCH 2006 NON-DISADVANTAGED

2nd set applications due 9/30/06

9	3310012	Elsinore Valley MWD	Elsinore Valley Munciple Water District Arsenic Treatment Facility	\$3,025,000		\$1,512,500	\$1,512,500	Riverside	Heather Collins	<i>CALFED related</i>
10	1910087	Metropolitan Water Dist. c	Robert A. Skinner Filtration Plant Oxidation Retrofit Program	\$176,200,000		\$156,200,000	\$20,000,000	Central	Kurt Souza	<i>CALFED related</i>
11	3710025	Sweetwater Authority	Sweetwater Authority Brackish Groundwater Desalination Project	\$11,000,000		\$5,500,000	\$5,500,000	San Diego	Heather Collins	<i>CALFED related</i>
12	3710020	San Diego - City of	Alvarado Water Treatment Plant Upgrade and Expansion	\$62,300,000		\$42,300,000	\$20,000,000	San Diego	Heather Collins	<i>CALFED related</i>
13	1910087	Metropolitan Water Dist. c	Robert B. Diemer Filtration Plant Oxidation Retrofit Program	\$186,000,000		\$166,000,000	\$20,000,000	Central	Kurt Souza	<i>CALFED related</i>
14	1910124	Pasadena-City, Water De	Ion Exchange Perchlorate Treatment System at Sunset Reservoir Wells	\$5,100,000		\$2,550,000	\$2,550,000	Metropolitan	Kurt Souza	<i>CALFED related</i>
15	1910087	Metropolitan Water Dist. c	F.E. Weymouth Filtration Plant Oxidation Retrofit Program	\$157,500,000		\$137,500,000	\$20,000,000	Central	Kurt Souza	<i>CALFED related</i>
<b>Total 2nd set</b>							<b>\$89,562,500</b>			

**Total Invited \$134,362,500**

**Chapter 4a3 Projects to invite for funding 2005**  
**applications due 5/15/06**

**NOT DISADVANTAGED**

Rank	System #	System Name	Project Title	Category	Population	DC Bonus Points	P50 Grant	DHS District	Region
1	3010092	Irvine Ranch Water District	Reservoir Management Systems for Monitoring and Control of Nitrification Events	50-A	300,000		\$1,000,000	Santa Ana	Heather Collins

\$1,000,000

**DISADVANTAGED**

Rank	System #	System Name	Project Title	Category	Population	DC Bonus Points	P50 Grant	DHS District	Region
1	4710011	City of Yreka	SCADA UPGRADE	50-A	7,259	10	\$15,000	Klamath	Carl Lischeske
2	1710008	Nice Mutual Water Company	NMWC Instrumentation	50-A	2,200	10	\$17,500	Mendocino	Catherine Ma
3	3700323	Lake Morena Oak Shores Mututal Water Company	Automatic Chlorine Feed System	50-A	600	5	\$100,000	San Diego	Heather Collins
4	2300730	Westport County Water District	Westport CWD Monitoring Equipment Improvement	50-A	70	5	\$47,500	Mendocino	Catherine Ma

*bypass*

\$180,000

**TOTAL \$1,180,000**

Chapter 4a4 Projects to invite for funding 2005

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**NOT DISADVANTAGED**

Rank	System #	System Name	Project Title	Category	Population	DC Bonus Points	P50 Grant	DHS District	Region
1	0710003	Contra Costa Water District	Rock Slough Fencing Project	SWP-A	500,000		\$115,000	San Francisco	Catherine Ma

CALFED related

**DISADVANTAGED**

Rank	System #	System Name	Project Title	Category	Population	DC Bonus Points	P50 Grant	DHS District	Region
1	4910028	Sweetwater Springs CWD - Monte Rio	Sweetwater Springs Source Water Protection Program (SWP)	SWP-A	3,000		\$1,571,000	Sonoma	Catherine Ma

withdrawn

**TOTAL \$1,686,000**

Potential Disadvantaged Projects to invite

2	1910155	SCWC - Southwest	Wadsworth #3 - Well Destruction (SCWC R2/SW/4a4/WDes/#8)	SWP-A	164,845	5	\$50,000		Kurt Souza
3	1910155	SCWC - Southwest	Wadsworth #4 - Well Destruction (SCWC R2/SW/4a4/WDes/#9)	SWP-A	164,845	5	\$50,000		Kurt Souza
4	1910155	SCWC - Southwest	Wadsworth #2 - Well Destruction (SCWC R2/SW/4a4/WDes/#7)	SWP-A	164,845	5	\$50,000		Kurt Souza
5	1000551	FCSA #43/Raisin City	Raisin City/CSA 43 Well Destruction	SWP-A	601	5	\$145,200		Rich Haberman
6	5403023	Delft COLONY WATER	Delft Colony Water System Protection Project	SWP-A	400	5	\$276,500		Rich Haberman
						Subtotal	\$571,700		
7	1010007	FRESNO, CITY OF	Nitrate Plume Buffer Project	SWP-B	457,511	5	\$1,884,000		Rich Haberman

**Chapter 4a5 Projects to invite for funding 2005**  
**applications due 5/15/06**

**NOT DISADVANTAGED**

Rank	System #	System Name	Project Title	Category	Population	DC Bonus Points	P50 Grant	DHS District	Region
1	1910185	Los Angeles Co WW Dist 36-Val Verde	Improving water quality in reservoirs	DBP MCL	3,742		\$92,000	Metropolitan	Kurt Souza
2	1510053	ANTELOPE VALLEY E KERN WTR AGY	AVEK DBP Control Program - Rosamond WTP	DBP MCL	45,000		\$570,000	Tehachapi	Rich Haberman
3	4010025	SLO CWD NO. 10 - CAYUCOS	Cayucos 10/10A GAC Filters	DBP MCL	3,200		\$135,000	Santa Barbara	Kurt Souza

\$797,000

*CALFED related*

**DISADVANTAGED**

Rank	System #	System Name	Project Title	Category	Population	DC Bonus Points	P50 Grant	DHS District	Region
1	1910005	LOS ANGELES CO WW DIST 38-LAKE L.A.	Disinfection Conversion Project	DBP MCL	11,714		\$390,000	Central	Kurt Souza
2	1910005	LOS ANGELES CO WW DIST 38-LAKE L.A.	Improving Water Quality in Reservoirs	DBP MCL	11,714		\$201,000	Central	Kurt Souza

\$591,000

*CALFED related*

*CALFED related*

**TOTAL \$1,388,000**

**Chapter 6c Projects to invite for funding 2005**  
**applications due 5/15/06**

**NOT DISADVANTAGED**

Rank	System #	System Name	Project Title	Category	Population	DC Bonus Points	P50 Grant	DHS District	Region
1	2710004	Cal-Am Water Company - Monterey	Lower Carmel Valley - Surface Water Treatment - UV Disinfection @ Wells	A-UV Treatment	92,115		\$2,500,000	Monterey	Catherine Ma
2	3110042	Tahoe Swiss Village Utility	TS Lake Water Treatment Facilities with Ultraviolet Disinfection	A-UV Treatment	300		\$95,000	Sacramento	Carl Lischeske
3	3310012	Elsinore Valley MWD	ELSINORE VALLEY MUNICIPAL WATER DISTRICT (EVMWD) UV DISINFECTION PROJECT	C-UV Treatment	95,694		\$600,000	Riverside	Heather Collins

bypass

CALFED related

\$3,195,000

**DISADVANTAGED**

Rank	System #	System Name	Project Title	Category	Population	DC Bonus Points	P50 Grant	DHS District	Region

**TOTAL \$3,195,000**

**Chapter 6b Projects to invite for funding 2006**

*applications due December 06*

**NOT DISADVANTAGED**

Rank	System #	System Name	Project Title	Category	Population	DC Bonus Points	P50 Grant	DHS District	Region
1		City Of Redlands	Groundwater Contaminant Treat. and Removal with Tailored GAC				\$310,000	Prop 50 HQ	
2		Solano County Water Agency (SCWA)	Permanent Water Treat. Research Facility for North Bay Aqueduct				\$1,630,000	Prop 50 HQ	
3		City Of Fresno	Well 180-2 Nitrate/DBCP Membrane Biofilm Reactor Project				\$707,300	Prop 50 HQ	
4		Lawrence Livermore National Laboratory	Hybrid Electrodeionization for Selective Removal of Nitrate/Perchlorate Ions				\$1,825,000	Prop 50 HQ	
5		City Of Ripon	Integrated Nitrate and Arsenic Treatment Demonstration				\$1,023,545	Prop 50 HQ	
6		Contra Costa Water District (CCWD)	Removal of NDMA, EDCs, and PPCPs in South Delta Water				\$500,000	Prop 50 HQ	
7		City Of Glendale	Chromium 6 Demonstration Facility				\$1,000,000	Prop 50 HQ	

*CALFED related*

*CALFED related*

**TOTAL \$6,995,845**

**Chapter 4a2 Projects (no invitations planned 2006)**

**NOT DISADVANTAGED**

Rank	System #	System Name	Project Title	Category	Population	DC Bonus Points	P50 Grant	DHS District	Region
1		City Of Ripon	Integrated Nitrate and Arsenic Treatment Demonstration				\$1,023,545	Prop 50 HQ	
2		City Of Redlands	Groundwater Contaminant Treat. and Removal with Tailored GAC				\$310,000	Prop 50 HQ	
3		City Of Glendale	Chromium 6 Demonstration Facility				\$1,000,000	Prop 50 HQ	

\$2,333,545

**DISADVANTAGED**

Rank	System #	System Name	Project Title	Category	Population	DC Bonus Points	P50 Grant	DHS District	Region
1		City Of Fresno	Well 180-2 Nitrate/DBCP Membrane Biofilm Reactor Project				\$707,300	Prop 50 HQ	

\$707,300

**TOTAL \$3,040,845**