

SRF FY2013-14 Fundable List


Fundable List

The fundable list includes projects that are deemed most ready to proceed to execution of either SRF planning or construction funding agreement by September 30, 2014.

Small Water Systems: Population <= 10,000 (Planning)

Application Date	WS Name	Category	Project Number	Funding Type	District	Total SRF Funding	Estimated SRF Additional Subsidy	Disadvantaged Status	Population	Connections	Description
1/17/2012	Monson Area Water Supply Study	F	0000541-001P	Planning	Visalia	\$167,090	\$167,090	Severely	25	15	Planning project to solve the community of Monson's nitrate problem - includes formation of water system, evaluation of alternatives, and design.
2/4/2010	NORTH FORK UNION SCHOOL	G	2000612-001P2	Planning	Merced	\$362,000	\$362,000	Severely	400	3	Second planning study to evaluate alternatives to solve arsenic compliance problem.
3/18/2010	MD#08 NORTH FORK WATER SYSTEM	G	2000561-002P	Planning	Merced	\$318,750	\$318,750	Severely	264	80	Planning study to evaluate alternatives to solve arsenic compliance problem - includes a test well, pilot study (depending on test well results), and final design.
	LAKEVIEW SCHOOL	G	1502154-001P2	Planning	Tehachapi	\$122,000	\$122,000	Severely	800	1	
10/16/2012	PLEASANT VALLEY ELEMENTARY	G	4000774-001P	Planning	Santa Barbara	\$45,000	\$45,000	Severely	100	1	Pleasant Valley will finalize the design of a new Reverse Osmotic plant to solve their arsenic compliance problem. In addition, they intend to separate the potable from the irrigation systems, drill a new well, and construct new storage tanks.
12/8/2010	LOCKE WATER WORKS CO SWS	G	3400138-001P	Planning	Sacramento	\$150,240	\$150,240	Severely	65	55	Planning study to evaluate consolidation or treatment as a means to solve their arsenic compliance problem.
10/4/2012	CALLAVOMI COUNTY WATER DISTRICT	D	1710013-003P	Planning	Mendocino	\$460,000	\$368,000	Disadvantaged	1200	357	Planning study to evaluate alternatives for their existing system which utilizes an inadequate treatment technology for a ground water well under direct influence of surface water.
10/8/2012	SAN LUCAS WD SIERRA EAST HOME ASSOC.	F	2701676-007P	Planning	Monterey	\$440,000	\$440,000	Severely	500	88	Planning study to evaluate alternatives to solve nitrate compliance problem - options include treatment, new well, and consolidation.
5/14/2012	FCWWD #40/SHAVER SPRINGS DESERT LAKE COMM SERV DIST	G	1000042-002P	Planning	Fresno	\$325,000	\$0		172	69	Planning project to address a ground water well under the direct influence of surface water.
3/2/2009	DESERT LAKE COMM SERV DIST	G	1510027-001P	Planning	Tehachapi	\$400,800	\$253,902	Disadvantaged	600	233	The water system's water source exceeds uranium and nitrate MCL and will address the problem by conducting a planning study. The water system's source exceeds arsenic MCL and will be addressed by conducting a planning study.
					Subtotals	\$3,215,840	\$2,651,942				
Small Water Systems: Population <= 10,000 (Construction)											
1/26/2010	PERSHING HIGH SCHOOL	F	1000207-001C	Construction	Fresno	\$1,800,000	\$1,800,000	Severely	56	1	Will drill a new well as current well is high in nitrate. Following their feasibility study, the system will drill a new well and connect to nearby Central HS West.
	OAK VALLEY SCHOOL	G	PP4C-5400713-001C	Construction	Visalia	\$523,000	\$523,000	Severely	300	7	Oak Valley will drill a new well and install arsenic treatment. System intends to construct two satellite treatment plants for Well 5 and Well 6 to solve their arsenic compliance issues.
	RIVERDALE PUBLIC UTILITY DISTRICT	G	1010028-002C	Construction	Fresno	\$3,875,978	\$3,000,000	Severely	2416	950	To solve arsenic compliance problem, Semi Tropic will consolidate with Lost Hills Utility District and replace the existing distribution system.
3/7/2013	SEMI TROPIC SCHOOL WATER SYSTEM	G	1502244-002C	Construction	Tehachapi	\$775,000	\$775,000	Severely	320	6	Drill a new well and install piping to connect it to the existing distribution system to solve the school's arsenic compliance problem.
3/18/2013	ISLAND UNION SCHOOL MATTOLE ELEMENTARY SCHOOL	G	1600017-002C	Construction	Visalia	\$510,000	\$510,000	Severely	300	7	Mattole will drill a new well and install iron & manganese treatment to solve their source capacity problem.
1/10/2011	ARMONA COMMUNITY SERVICES DIST	E	1200684-003C	Construction	Klamath	\$675,700	\$675,700	Severely	100	1	Drill a new well and install treatment to solve arsenic compliance problem.
1/14/2010	WEST GOSHEN MUTUAL WATER CO.	F	1610001-007C	Construction	Visalia	\$6,300,000	\$3,000,000	Disadvantaged	3239	1301	To solve nitrate and supply problems, West Goshen will consolidate with Cal Water and install a new distribution system with meters.
5/7/2013	WEST GOSHEN MUTUAL WATER CO.	F	5400957-005C	Construction	Visalia	\$3,000,000	\$3,000,000	Severely	200	69	

Application Date	WS Name	Category	Project Number	Funding Type	District	Total SRF Funding	SRF Additional Subsidy	Disadvantaged Status	Population	Connections	Description
1/9/2008	NICASIO SCHOOL	D	2100582-001C	Construction	Sonoma	\$300,000	\$300,000	Severely	70	5	The water system has an unapproved surface water treatment to treat the ground water well under direct influence of surface water. This planning project is to conduct feasibility study to address the category D problem.
	DUCOR CSD	F	5400542-006C	Construction	Ysella	\$1,500,000	\$1,500,000	Severely	850	125	The water system's potable water exceeds nitrate MCL. The project will locate sources of clean and adequate water (surface and/or wells).
4/23/2010	KETTLEMAN CITY CSD	G	1610009-005C	Construction	Visalia	\$3,000,000	\$3,000,000	Severely	1499	358	Install an arsenic treatment plant to solve arsenic MCL violation. The water system has a ranked category F problem because of undersized distribution system that creates water quantity problem. This project will solve the problem by replacing existing distribution system.
	CUTLER PUD	E	5410001-003C	Construction	Visalia	\$997,693	\$997,693	Severely	6200	1219	Installation of addition treatment to achieve two log Giardia removal.
1/15/2009	RIVERIA WEST MUTUAL WATER CO.	D	1700568-001C	Construction	Mendocino	\$385,000	\$308,000	Disadvantaged	500	240	Install 225 meters to currently unmetred connections.
12/13/2010	DEL REY COMMUNITY SERV DIST	H	1010035-004C	Construction	Merced	\$793,000	\$515,450	Disadvantaged	1100	362	Construct direct tie between wells #9 and #14 to storage tank #9. This will provide the required chlorine contact times.
2/27/2009	AMADOR COUNTY SERVICE AREA #3/JUNIT 6	F	0310021-003C	Construction	Stockton	\$1,805,292	\$1,444,234	Disadvantaged	2386	723	The water system experience high concentration of Arsenic that exceeds the MCL. The project is construction a of coagulation and filtration treatment plant.
1/10/2011	BRIDGEPORT PUD	G	2610003-002C	Construction	San Bernardino	\$2,268,984	\$1,815,187	Disadvantaged	3000	227	Provide treated water to 108 customers currently using raw untreated water.
3/10/2009	AWA BUCHHORN PLANT	C	0310012-005C	Construction	Stockton	\$2,200,000	\$1,760,000	Disadvantaged	8508	2558	Reduce DBP by coagulating TOC with Aluminum Chlorohydrate.
8/9/2012	AWA BUCHHORN PLANT	G	0310012-006C	Construction	Stockton	\$348,000	\$278,400	Disadvantaged	8508	2558	
19					Subtotals	\$32,057,647	\$26,202,664				
Large Water Systems: Population > 10,000 (Construction Only)											
12/8/2012	EAST VALLEY WATER DISTRICT	F	3610064-003C	Construction	San Bernardino	\$21,900,000	\$3,000,000	Disadvantaged	68000	21827	East Valley will construct Plant 150, two 800,000 gallon tanks, and necessary piping to treat perchlorate from three wells.
	LOS ANGELES-CITY, DEPT. OF WATER & POWER	G	1910067-043	Construction	Metropolitan	\$45,887,650	\$0	Disadvantaged	4071873	680607	The water system's potable water exceeds disinfection by product MCL. This project will install UV treatment to solve the problem. Total project cost is \$107M, of which can be funded by SRF depending on funds availability.
	LOS ANGELES-CITY, DEPT. OF WATER & POWER	G	1910067-032	Construction	Metropolitan	\$15,525,897	\$0	Disadvantaged	4071873	680607	The water system has a ranked category D problem due to uncovered reservoir. To solve this problem, a concrete buried reservoir will be constructed.
	LOS ANGELES-CITY, DEPT. OF WATER & POWER	G	1910067-052	Construction	Metropolitan	\$28,630,603	\$0	Disadvantaged	4071873	680607	The water system's potable water exceeds disinfection by product MCL. This project will construct the North Hollywood Ammoniant Station to add aqua ammonia to form chlorine residual disinfectant in the water.
1/10/2011	LOS ANGELES-CITY, DEPT. OF WATER & POWER - SOUTH VALHOE PUD - MAIN	D	1910067-039C	Construction	Metropolitan	\$45,548,876	\$0	Disadvantaged	4071873	680607	The water system's (Ivanhoe Reservoir) will be taken out-of-service to comply with Long Term 2 Surface Water Treatment Rule. In addition, this project will construct a pipeline that connects into Silver Lake Reservoir.
		H	0910002-016	Construction	Sacramento	\$3,000,000	\$1,950,000	Disadvantaged	60000	13635	This project will install meters to unmetred customers of the water system.
10/4/2012	SAN DIEGO - CITY OF ELSINORE VALLEY MWD (consolidation with County Water Company of Riverside)	E	3710020-066C	Construction	San Diego	\$15,000,000	\$0		1266731	271962	The water system's aging and deteriorating water main causes insufficient delivery of the water supply. This project is for water main replacement.
	EASTERN MUNICIPAL WID (consolidation with County Water Company of Riverside)	F	3310012-016	Construction	Riverside	\$3,000,000	\$3,000,000	Severely	121420	36817	Consolidation of the western portion of County WC of Riverside with Elsinore Valley MWD to address CWC's nitrate MCL violation.
		F	3310009-067	Construction	Riverside	\$3,000,000	\$3,000,000	Severely	414710	141243	Consolidation of the eastern portion of County WC of Riverside with Eastern MWD to address CWC's nitrate MCL violation.
10	CITY OF WOODLAND	F	5710006-009C	Construction	Sacramento	\$140,000,000	\$0		56000	14734	The construction of a SWTR, pipeline, and infiltration basin to combat high nitrate levels in wells.
			Subtotals			\$321,499,026	\$10,950,000				

Fundable List Totals									
Projects	Total SRF Funding	SRF Additional Subsidy	Projects	Total SRF Funding	System Type	Projects	Total SRF Funding		
40		\$356,766,513		\$39,804,606					
Disadvantaged Status	Projects	Total SRF Funding	Project Type	Projects	Total SRF Funding	System Type	Projects	Total SRF Funding	
No / Not Determined	3	\$155,325,000	Planning	11	\$3,215,840	Small	30	\$35,273,487	
Disadvantaged	15	\$175,454,102	Construction	29	\$355,550,673	Large	10	\$321,493,026	
Severely	22	\$25,987,411							
<p>This submission complies with the Corrective Action Plan deliverable #5 to identify \$356M, or more, if necessary, worth of viable and shovel ready projects on the 2014 fundable list by June 30, 2013. This deliverable, originally submitted on June 27, 2013, now includes minor revisions requested by EPA on July 12, 2013.</p>									
Signature: 			Date: 7/12/13						
<p>Mark Starr, DVM Deputy Director for Environmental Health California Department of Public Health</p>									