

**2009 ARRA Summary of Fundable Projects**  
(Refer to detailed Draft Fundable Projects List for information used to rank projects)

Invite?	Priority	System Name	County	Zip	Project Title	ARRA Funding	ARRA Grant	ARRA Loan	Running Total	Population	Project Description
Y	1	San Jerardo COOP WS	Monterey	93908	San Jerardo Well Replacement, Transmission Pipeline, Water Storage, Intertie, and Core System Improvement Project	\$3,000,000	\$3,000,000	\$0	\$3,000,000	249	Upgrade the existing San Jerardo system and bring it into compliance with various regulations. New drinking water supply production well, New storage reservoir, New transmission pipeline, Booster pump station, Emergency intertie for secondary supply.
Y	2	Sun Island Resort	San Diego	92019	Harbison Canyon Estates Water Consolidation Project	\$296,280	\$222,210	\$74,070	\$3,296,280	50	Water consolidation. Permanent intertie with Padre Dam Water District.
Y	3	R.R. Lewis Small WC	Sierra	95936	Installation of permanent chlorination And storage facility replacement	\$286,500	\$214,875	\$71,625	\$3,582,780	324	Install a permanent chlorination facility and approximately 1200ft of piping to act as the contact tank prior to being inserted into the distribution system.
Y	4	Wilson Elementary School	Sonoma	94952	Wilson Elementary School Safe Drinking Water Project	\$1,125,000	\$1,125,000	\$0	\$4,707,780	200	Intertie school site with City of Petaluma
Y	5	Tennant C.S.D.	Siskiyou	96097	Tennant Community Service District Water System Upgrade	\$3,000,000	\$3,000,000	\$0	\$7,707,780	82	New well with a large storage tank and pump station.
Y	6	Hat Creek Water Company, LLC	Shasta	96071	Filtration System Replacement and Addition of Water Storage Tank	\$539,879	\$404,909	\$134,970	\$8,247,659	198	Construct a new 98,000 (+/-) gallon water storage reservoir for a gravity feed pressure system, pipelines from water treatment plant to new tank and back. Install new surface water Treatment plant.
Y	7	Trinity Village Water Co.	Trinity	95563	Trinity Village Water Company Water Treatment Filtration Project	\$1,516,152	\$1,137,114	\$379,038	\$9,763,811	200	Install new water intake in the Klamath River, construct variable speed pumping system, install required water conveyance piping to the treatment and holding facilities, renovation of the existing treatment and holding facilities.
Y	8	Phillipsville C.S.D.	Humboldt	95559	Phillipsville Water System Upgrade 1200541	\$2,200,000	\$2,200,000	\$0	\$11,963,811	300	Cap on the Spring and a treatment house will be built with bag filter and chlorine treatment. 20,000 gallons of water storage, Force line(4000') will be put in to a new 140,000 gallon storage tank and a force line from the well
Y	9	Columbia Hills Apartments	Tuolumne	95370	Installation of system components and finalization of permit requirements	\$94,300	\$70,725	\$23,575	\$12,058,111	25	Above ground installations for the new well. Includes the installation of a totalizing flow meter, well vent, sampling port, 5,000-gallon storage tank, booster pumps, distribution lines to the building, controls, and backflow prevention devices
Y	10	The Anne Sippi Clinic-Riverside Ranch	Kern	93306	Anne Sippi Clinic Riverside Ranch treatment plant construction project.	\$108,054	\$108,054	\$0	\$12,166,165	30	Completion of surface water treatment project including disinfection of water mains, disinfection of valves, disinfection of connections to existing pipelines, pipeline flushing, bacteriologic tests
Y	11	Riverside, City Of	Riverside	92501	John W. North Surface Water Treatment Plant Project	\$12,406,477	\$6,203,239	\$6,203,239	\$24,572,643	291,398	New water treatment plant (WTP) with five submerged membrane cells (total capacity of 10 mgd) and ancillary equipment, a potassium permanganate feed system, waste washwater holding tank, and sodium hypochlorite storage and feed system. I

**2009 ARRA Summary of Fundable Projects**  
(Refer to detailed Draft Fundable Projects List for information used to rank projects)

Invite?	Priority	System Name	County	Zip	Project Title	ARRA Funding	ARRA Grant	ARRA Loan	Running Total	Population	Project Description
Y	12	Clear Ridge Wa	Monterey	93920	Well replacement to eliminate contamination from surface water influence	\$686,000	\$686,000	\$0	\$25,258,643	123	This project will include (2) new 600 foot deep wells, two (2) new 42,000 gal. steel bolted distribution tanks, 2" pipe to replace existing rusted 2" and 1" pipe throughout the five miles of the serviced area.
Y	13	Garrapata Wc Inc	Monterey	93940	Install treatment plant for Garrapata Water Co., Inc.	\$292,675	\$219,506	\$73,169	\$25,551,318	150	Install Aqua-rite bag filter system mfg. by Strainrite Co. in compliance with Section 64653(f) of the Code and NSF Standard 61. Install sodium hypochlorite for disinfection, a turbidimeter and on line chlorine analyzer . 83,000 gallon storage tank
Y	14	Ivcsd-Greenville	Plumas	95947	Greenville Water Treatment Plant Upgrade	\$1,000,000	\$1,000,000	\$0	\$26,551,318	1,891	Installation of 2 skid mounted membrane filtration units designed around a Pall Aria AP-4 Microfiltration System. 87,000 gallon clearwell; pump station to recycle water from the existing wash water recovery ponds. A diesel emergency generator
Y	15	City Of Grass Valley	Nevada	95945	Alta Hill Water Tanks Project No. 04-01	\$3,203,750	\$3,203,750	\$0	\$29,755,068	5,600	Alta Hill Water Tanks Project No. 04-01 involves constructing and installing two one-million gallon water tanks to replace the existing open reservoir and floating reservoir cover. Includes retrofitting of existing backwash pump station.
Y	16	Weaverville C.S.D.	Trinity	96093	West Weaver Water Treatment Plant 2009 Improvements	\$495,100	\$495,100	\$0	\$30,250,168	3,554	Add raw water, prefiltration improvements to the West Weaver WTP. Proposed improvements include: convert from inline filtration to direct filtration, prechlorination and coagulant addition, streaming current monitor/controller, and other equipment
Y	17	Sonoma County CSA 41-Jenner	Sonoma	95450	Jenner Water Treatment Plant	\$180,000	\$180,000	\$0	\$30,430,168	250	Purchase and installation of microfiltration treatment plant.
Y	18	Downieville Public Utility District	Sierra	95936	Downieville Disinfection Contact Tank	\$150,000	\$150,000	\$0	\$30,580,168	391	The project proposes to construct a 100,000 gal treated water storage tank at the plant site, after treatment, but prior to discharging treated water to the distribution system.
Y	19	Davenport County Sanitation	Santa Cruz	95017	Davenport Water System Improvement Project	\$1,620,000	\$1,620,000	\$0	\$32,200,168	350	Install a new drinking water treatment system with two-stage treatment system consisting of Arkal Spin filters (pre-filter) and a Memcor membrane filter. New water storage tank will be constructed adjacent to the old one. SCADA monitoring system
Y	20	Los Angeles-City, Dept. Of Water & Power	Los Angeles	90012	City T/L South Unit 2	\$10,000,000	\$10,000,000	\$0	\$42,200,168	4,071,873	CTLS-2 consists of approximately 10,400 feet of 66-inch diameter welded steel pipeline and appurtenances. Will connect the existing City Trunk Line South Unit 1 to the North Hollywood Pump Station.
Y	21	Los Angeles-City, Dept. Of Water & Power	Los Angeles	90012	River Supply Conduit Lower Reach Unit 3	\$10,000,000	\$10,000,000	\$0	\$52,200,168	4,071,873	River Supply Conduit Lower Reach Unit 3 is a segment of a pipeline that is downstream of the future Headworks Reservoir that will convey water to the Silverlake Reservoir service area. This pipeline consists of 11,100 feet of 96" diameter pipe

**2009 ARRA Summary of Fundable Projects**  
(Refer to detailed Draft Fundable Projects List for information used to rank projects)

Invite?	Priority	System Name	County	Zip	Project Title	ARRA Funding	ARRA Grant	ARRA Loan	Running Total	Population	Project Description
Y	22	Los Angeles-City, Dept. Of Water & Power	Los Angeles	90012	Santa Ynez WQIP	\$10,000,000	\$10,000,000	\$0	\$62,200,168	4,071,873	A floating cover will be installed over the existing Santa Ynez Reservoir, cover installation would also involve removal of the outlet tower and modifications to the reservoir internal piping system.
Y	23	Sierra Enterprise Elementary School	Sacramento	95826	Well replacement	\$130,000	\$130,000	\$0	\$62,330,168	260	Installation of a new well at this site.
Y	24	Rainbow Municipal WD	San Diego	92028	North & Northside Reservoirs Rehabilitation Project	\$6,800,000	\$3,400,000	\$3,400,000	\$69,130,168	18,250	Project is comprised of site modifications and improvements including the installation of floating cover and liner, inlet/ outlet piping, security fencing and all associated facilities.
Y	25	Yuba College - WDL D Campus	Yolo	95776	Well Replacement - Water Line Connection	\$445,000	\$445,000	\$0	\$69,575,168	1,800	Water Line Connection; connection to an existing City owned 12" water stub along with the installation of a water meter, backflow prevention device and pipe, and associated fittings ;inline 9000 gallon per day Reverse Osmosis system.
Y	26	Capell Valley Estates	Napa	94559	Capell Valley Water Company Improvement	\$263,000	\$197,250	\$65,750	\$69,838,168	250	Replace filter with a membrane filter; modify coagulation component; clarifier prefilter; reinforce shallow well and use the well water to supplement our current surface water. Add a second UV filter; and compressor
Y	27	Napa County Public Works-LBRID	Napa	94559	LBRID Water Treatment Plant Replacement Project, LB 03-08	\$2,250,000	\$2,250,000	\$0	\$72,088,168	500	Replacement of the existing water treatment plant with a new submersed membrane type of facility including updated SCADA components for continuous monitoring by District operators. Also consists of the decommissioning of the existing facility.
Y	28	Stinson Beach County Wtr Dist	Marin	94970	Surface Water Treatment Plant Replacement Project (Phase 1)	\$215,000	\$215,000	\$0	\$72,303,168	1,500	Replace conventional WTP with a pressure membrane treatment facility; includes package 200 gpm pressure membrane system, new treatment building, laboratory, control room and equipment room, recyclable wastewater and waste storage tanks, other equipment
Y	29	Fruitridge Vista Water Company	Sacramento	95819	FVWC Fruitridge Road Booster Pump Station	\$1,200,000	\$900,000	\$300,000	\$73,503,168	15,000	Fruitridge Road booster pump station to connect to City of Sacramento. 1,650 gpm from the City's 30 inch main in Fruitridge Road and connect to a newly installed 12 inch Fruitridge Vista line.
Y	30	Fruitridge Vista Water Company	Sacramento	95819	FVWC Well No. One Replacement Project	\$3,000,000	\$2,250,000	\$750,000	\$76,503,168	15,000	Well and treatment system to produce 650 gpm.
Y	31	Buzztail Mutual Water Company	Butte	95928	Alternative Water Source (2nd Well)	\$135,000	\$135,000	\$0	\$76,638,168	25	Second well will be drilled to an approximate depth of 800ft. Well will be located on same parcel as the existing well and will attempt to intercept the existing aquifer. Well will be 8" in diameter with a 4" drop pipe. Additional facilities
Y	32	Loleta C.S.D.	Humboldt	95551	Loleta CSD Well, Pipeline and Water Treatment Facility	\$800,000	\$800,000	\$0	\$77,438,168	750	Acquisition of a land parcel containing an existing well, the installation of a new water well, piping, and water treatment facility. 1,400 gallon water tank and a 3,000 gallon backwash water storage tank

**2009 ARRA Summary of Fundable Projects**  
(Refer to detailed Draft Fundable Projects List for information used to rank projects)

Invite?	Priority	System Name	County	Zip	Project Title	ARRA Funding	ARRA Grant	ARRA Loan	Running Total	Population	Project Description
Y	33	Escondido, City Of	San Diego	92029	Alexander Area Waterline Replacement Phase II	\$6,500,000	\$3,250,000	\$3,250,000	\$83,938,168	140,000	Install approximately five miles of new potable water distribution pipeline ranging in size from 8-inch diameter to 30-inch diameter, including all piping components, appurtenances, removal or abandonment of existing water pipelines, and all connections
Y	34	Julian Community Services District	San Diego	92036	Completion of Payson Drive/Lot A Road Improvements	\$200,000	\$200,000	\$0	\$84,138,168	578	Replace approximately 2,800 feet of 60+ year old 3" surplus boiler pipe with no hydrants with 2,800 feet of 6" C900 PVC, 4 6" dry barrel hydrants and 2 required pressure reducing stations.
Y	35	Yulupa Mutual Water Company	Sonoma	95407	YMWC Upper Well Replacement 2009	\$412,000	\$412,000	\$0	\$84,550,168	200	New source; includes : a new parcel, grading and road, drilling a new well, constructing a new pump house, installation of a new power pole and transformer, installation of required mechanical and electrical components, other facilities
Y	36	Puresource Water, Inc	Santa Cruz	95003	95,000 Gal Replacement Tank	\$193,416	\$145,062	\$48,354	\$84,743,584	450	Remove the failed existing tank with a new bolted 95,000 gallon tank on the existing site.
Y	37	Windsor, Town Of	Sonoma	95492	Windsor Drinking Water Well Replacement	\$970,896	\$485,448	\$485,448	\$85,714,480	26,432	Replacement of two off-river groundwater wells. Bluebird Well and Esposti Park well undersized. Replaced by new wells, 10- to 12-inches in diameter. The old well will be destroyed
Y	38	North Marin Water District	Marin	94945	STP Backflow Meter & Check Valve	\$75,000	\$75,000	\$0	\$85,789,480	56,000	This project proposes to install a check valve & meter for backfeed purposes into Stafford Lake. The 12" swing check valve & flow meter would be installed on existing distribution piping that can be utilized to backfeed the Lake.
Y	39	Queen Motel WS	Monterey	95012	Pipeline Installation to Consolidate with the CWSC King City Water System	\$432,333	\$324,250	\$108,083	\$86,221,813	250	Consolidation with the CWSC-King City water system through the installation of approximately 2,000 feet of pipeline and associated appurtenances.
Y	40	Edmundson Acres Water System	Kern	93203	Edmundson Acres Consolidation with Arvin CSD Construction Project	\$1,266,088	\$1,266,088	\$0	\$87,487,901	550	Consolidate with Arvin Community Services District; installation of approximately 4,470 feet of 12 inch PVC water line, 2,805 feet of 8 inch PVC water line, and 3,669 feet of 6 inch water line.
Y	41	Whispering Sands MH Park	Riverside	92240	Whispering Sands MHP, Consolidation with Mission Springs Water District	\$294,322	\$220,742	\$73,581	\$87,782,223	37	Install pipeline from Mission Springs WD transmission main in nearby street and a master-metered connection, with backflow protection as specified by Mission Springs WD, to supply 100% of the MDD plus fire flow requirement
Y	42	South Fork School Water System	Kern	93255	SFUSD water improvement project	\$445,000	\$445,000	\$0	\$88,227,223	154	New water well, a 7500 gallon water tank, new pumps, pipes, valves and monitoring equipment.
Y	43	San Andreas Mutual Water Co	Santa Cruz	95076	Well replacement and back-up generator	\$200,000	\$200,000	\$0	\$88,427,223	350	A new well is to be drilled, replacing the old one with a deeper seal (at 250 ft) which will lessen the amount of nitrates to below federal and state allowed legal limits. Replacing the generator with a modern generator

**2009 ARRA Summary of Fundable Projects**  
(Refer to detailed Draft Fundable Projects List for information used to rank projects)

Invite?	Priority	System Name	County	Zip	Project Title	ARRA Funding	ARRA Grant	ARRA Loan	Running Total	Population	Project Description
Y	44	Greenhorn Creek CSD	Plumas	95971	Water System valve and controls repair	\$355,000	\$355,000	\$0	\$88,782,223	280	Replace two six-inch pressure reducing valves, add four air vacuum release valves and vaults, replace broken air vacuum release valves, replace the 24 volt a/c control system with SCADA-type controls and add 128 water meters.
Y	45	La Pena Housing Facility	Riverside	92254	La Pena Housing Facility, Consolidation with CVWD	\$1,010,394	\$1,010,394	\$0	\$89,792,617	100	Install approximately 4,100' of 12" pipe to connect the MHP to the Coachella Valley WD system. Install a master-metered connection, with backflow protection as specified by CVWD, sized to supply 100% of the MDD plus fire flow for the MHP system.
Y	46	Shady Lane Mobile Home Park	Sonoma	95407	Shady Lane MHP- Consolidation with City of Santa Rosa	\$300,000	\$225,000	\$75,000	\$90,092,617	38	Connect to the City of Santa Rosa.
Y	47	Yuba City Groundwater-Region 2-3	Sutter	95991	Lincoln 14-inch Waterline - Walton to Phillips	\$485,000	\$485,000	\$0	\$90,577,617	10,200	Construct approximately 3,030 linear feet of 14-inch diameter distribution main, water services, and related appurtenances in Lincoln Road, from Walton Avenue to Phillips Road.
Y	48	Yuba City Groundwater-Region 2-3	Sutter	95991	Lincoln-Sanborn 16-inch Waterline	\$375,000	\$375,000	\$0	\$90,952,617	10,200	Construct approximately 2,022 linear feet of 16-inch diameter distribution main, water services, and related appurtenances in Lincoln Road
Y	49	Pond School Water System	Kern	93280	Arsenic Treatment Plant for Pond School	\$480,000	\$480,000	\$0	\$91,432,617	300	Construction of an arsenic water treatment plant, enclosure structure, and finished water storage tank 10,000 gallon capacity onsite adjacent to the existing water system area.
Y	50	Lemoore, City Of	Kings	93245	City of Lemoore Municipal Water System Arsenic Mitigation Project	\$5,431,000	\$5,431,000	\$0	\$96,863,617	23,388	Blending treatment involves the interconnection of 4 existing water storage tanks to allow pumping of water between tanks prior to entering the distribution system.
Y	51	Franklin Elementary School	Sacramento	95757	Well treatment plant Installation	\$4,000,000	\$4,000,000	\$0	\$100,863,617	246	Installing a filtration system at this school to treat the water
Y	52	Pioneer Elementary School	Kings	93230	Pioneer Union Elementary School Replacement Well	\$2,300,000	\$2,300,000	\$0	\$103,163,617	750	Construct a new deep replacement well . Included in this project would be the addition of fire hydrants and a distribution piping system that will connect to the existing water system.
Y	53	Jensen MHP WS	Monterey	93923	Water treatment plant expansion Valley Creek	\$125,000	\$93,750	\$31,250	\$103,288,617	56	Replace water system infrastructure, all underground piping, storage tanks, pumps, and distribution infrastructure. Also this will allow us to upgrade the fire protection ability and increase the capacity for low income housing from 26 to 36 homes.
Y	54	Locke Water Works Co (SWS)	Sacramento	95690	Arsenic removal system and new pressure tank	\$450,000	\$450,000	\$0	\$103,738,617	75	Arsenic removal system; inject chlorine into the system, injection ferric chloride system, and two filtering tanks that will contain a media to remove the arsenic from the water with the addition of the ferric chloride.
Y	55	Oakvale Park	San Diego	92027	Replace storage tank -- another water source for radioactive water	\$100,000	\$75,000	\$25,000	\$103,838,617	100	Replace water tanks that hold the water .the water has a high radioactive and needs either a new well or a treatment.

**2009 ARRA Summary of Fundable Projects**  
(Refer to detailed Draft Fundable Projects List for information used to rank projects)

Invite?	Priority	System Name	County	Zip	Project Title	ARRA Funding	ARRA Grant	ARRA Loan	Running Total	Population	Project Description
Y	56	Hughson, City Of	Stanislaus	95236	Well No 8 Improvements Project	\$2,040,800	\$2,040,800	\$0	\$105,879,417	6,082	Construct a well building, well pump assembly, and an arsenic treatment plant to equip a nearby constructed groundwater well. distribution piping to connect the new well to the existing City distribution system.
Y	57	Ceres, City Of	Stanislaus	95307	Uranium Treatment Plant Upgrades	\$125,000	\$125,000	\$0	\$106,004,417	40,943	Funding for a building, new prefilters and aquasition of adjacent land to site prefilters would reduce the operating costs from \$125,000 per year to \$50,000 per year.
Y	58	Ceres, City Of	Stanislaus	95307	Replacement of well due to Uranium And Nitrate contamintion	\$225,000	\$225,000	\$0	\$106,229,417	40,943	Install a replacement water well sited at another city owned location to reduce the risk of contamination. Includes the well, pump, pump head, TID power, pump to waste and control system.
Y	59	Modesto, City Of	Stanislaus	95354	Wellhead Treatment and Blending Lines - Well 283 and 236	\$800,000	\$400,000	\$400,000	\$107,029,417	212,000	The blending method for wellhead treatment has been chosen for Wells #283 and #236. Surface water will be brought to these well sites which will be blended with each well and allow us to operate the wells at full capacity.
Y	60	Julian Community Services District	San Diego	92036	Replacement of Well 6	\$125,000	\$125,000	\$0	\$107,154,417	578	Providing a new well that is outside of the designated contamination zone.
Y	61	Prunedale Mwc	Monterey	93907	Construct Arsenic Removal and Disinfection Treatment System	\$236,000	\$236,000	\$0	\$107,390,417	252	Arsenic Removal Treatment Plant by a co-precipitation system; consists of (6) 24" diameter X 72" sideshell pressure vessels; each vessel contains Manganese Dioxide filter media to remove Ferric Arsenate particulate.
Y	62	City Of Chino Hills	San Bernardino	91709	Arsenic Remediation in City Well No. 15B	\$1,000,000	\$500,000	\$500,000	\$108,390,417	55,000	Purchase and install a 1,200 gallon per minute (GPM) Arsenic Removal System to bring potable water from existing Well #15.
Y	63	South Tahoe PUD - Main	El Dorado	96150	Arrowhead Well Arsenic Treatment	\$1,030,600	\$515,300	\$515,300	\$109,421,017	60,000	1,000-gallon per minute (gpm) arsenic treatment facility to treat groundwater from the existing Arrowhead Well No. 3. The Arrowhead Well No. 3 site is located in Meyers, California, about 5 miles south of South Lake Tahoe.
Y	64	Calaveras CWD, West Point	Calaveras	95249	West Point WTP Clear Well Replacement	\$1,750,000	\$1,750,000	\$0	\$111,171,017	1,390	Construct a new clear well storage facility and pumping system; tank provides necessary disinfectant contact time and help meet fire flow storage requirements. Replace finished water pumps will be replaced with larger 1,000 gpm pumps
Y	65	Parlier, City Of	Fresno	93648	Parlier Water Meter Project	\$2,232,750	\$2,232,750	\$0	\$113,403,767	12,058	Install 1950 meters; upgrade to meters at 450 additional existing locations; 2400 meter boxes with lids and fittings installed. Additional monitoring and distribution modifications and equipment will be installed.
Y	66	Lake County CSA 13 - Kono Tayee	Lake	95453	Metered Service Project - Purchase/Install 90 Water Meters	\$20,000	\$20,000	\$0	\$113,423,767	333	This project involves the purchase and physical installation of 90 Sensus 3/4" cuft water meters within the CSA #13 service area.

**2009 ARRA Summary of Fundable Projects**  
(Refer to detailed Draft Fundable Projects List for information used to rank projects)

Invite?	Priority	System Name	County	Zip	Project Title	ARRA Funding	ARRA Grant	ARRA Loan	Running Total	Population	Project Description
Y	67	Westwood C.S.D.	Lassen	96137	Install Water Meters Westwood CSD	\$448,000	\$448,000	\$0	\$113,871,767	2,000	Installation of remote reading water meters, including meter boxes, meter setters with shut-off valves, styrofoam insulation blocks, and connection to the existing service line.
Y	68	Wasco, City Of	Kern	93280	Expedite Installation of Residential Water Meters in Non-metered Service Connections	\$2,988,592	\$2,988,592	\$0	\$116,860,359	16,657	Install approximately 3,800 new water meters and service connections. Purchase meters, radio transmitters, service lines, connectors, meter boxes, and software programming. Installation will be contracted out.
Y	69	Hood Water Maintenance Dist	Sacramento	95639	Meter Retrofit for the Town of Hood	\$110,000	\$110,000	\$0	\$116,970,359	100	The project will install a total of 76 water meters for the Town of Hood water system as follows: 70 water meters will be installed on residential service connections; and 6 water meters will be installed on commercial service connections.
Y	70	MSA: East Walnut Grove PWS	Sacramento	95690	Meter Retrofit for E. Walnut Grove Water System	\$260,000	\$260,000	\$0	\$117,230,359	250	The project will install a total of 158 water meters for the E. Walnut Grove water system as follows: 113 water meters will be installed on residential service connections; and 45 water meters will be installed on commercial service connections.
Y	71	Tuolumne Utilities District - Big Hill Water System	Tuolumne	95370	Big Hill West Distribution System Replacement	\$4,200,000	\$4,200,000	\$0	\$121,430,359	517	The replacement of the Big Hill West distribution system
Y	72	South Tahoe PUD - Main	El Dorado	96150	Water Conservation/ Metering Installation	\$4,387,500	\$4,387,500	\$0	\$125,817,859	60,000	Construction/implementation of 1,500 water meters as Phase 1 (constituting 90% of the project costs), and performing water audits to identify water leakages as Phase 2 (constituting 10% of the project costs).
Y	73	Esparto C.S.D.	Yolo	95627	Balance of Water Meter Installations	\$200,000	\$200,000	\$0	\$126,017,859	1,858	The installation of approximately 230 1 1/2 inch Water Meters to complete the federal requirement of metering by a certain date and to meet the water conservation program in the District.
Y	74	Golden State Water Co. - Cordova	Sacramento	95670	Cordova Water Meter Retrofit	\$9,000,000	\$4,500,000	\$4,500,000	\$135,017,859	48,909	The project involves the installation of 9,000 water meters. Additional funds for the installation of meters would shorten the time frame for project completion.
Y	75	City Of Sacramento	Sacramento	95814	Water Meter Retrofit Program	\$20,000,000	\$10,000,000	\$10,000,000	\$155,017,859	457,514	Retrofit residential water services with water meters per state mandate.
If higher ranked project bypassed	76	Southwest Tract W M D	Sacramento	95819	Meter Retrofit for the South West Tract Water System	\$38,815	\$38,815	\$0	\$155,056,674	150	The proposed project will install: 16 water meters on residential service connections; and 17 water meters on commercial service connections.
If higher ranked project bypassed	77	SCWA Mather-Sunrise	Sacramento	95655	Meter Retrofit for Mather/Sunrise Water System	\$34,250	\$34,250	\$0	\$155,090,924	14,154	The project is to install a total of 15 water meters on these unmetered commercial service connections so they will be in compliance with state mandates.
If higher ranked project bypassed	78	City Of Woodland	Yolo	95776	Water Meter Project 2	\$14,000,000	\$7,000,000	\$7,000,000	\$169,090,924	54,060	This project involve installing meters and transmitters on existing 10,000 houses. This will help conserve water use for the drought years ahead.

**2009 ARRA Summary of Fundable Projects**  
(Refer to detailed Draft Fundable Projects List for information used to rank projects)

Invite?	Priority	System Name	County	Zip	Project Title	ARRA Funding	ARRA Grant	ARRA Loan	Running Total	Population	Project Description
If higher ranked project bypassed	<b>79</b>	SCWA Laguna/Vineyard	Sacramento	95829	Meter Retrofit for Water System located in Laguna/Vineyard Area	\$9,702,103	\$4,851,052	\$4,851,052	\$178,793,027	138,514	Install 7087 water meters for Laguna/Vineyard areas
If higher ranked project bypassed	<b>80</b>	Northgate 880	Sacramento	95824	Meter Retrofit for the Northgate Water System	\$189,506	\$189,506	\$0	\$178,982,533	2,926	The proposed project is to install 83 water meters on each of the currently unmetered commercial service connections.
If higher ranked project bypassed	<b>81</b>	Garrapata WC Inc	Monterey	93930	Installation of water meters in entire system to convert system from unmetered, flat rate system	\$93,466	\$70,100	\$23,367	\$179,075,999	150	Furnishing and installation of Neptune R9-00i radio read water meters; installed with new saddles on the main, brass corporation stops, brass meter stops, and new meter boxes.
If higher ranked project bypassed	<b>82</b>	Adams Springs Water District	Lake	95426	Adams Springs Meter Installation Project	\$8,000	\$8,000	\$0	\$179,083,999	200	We have water meters and the parts to install them, we would like to have the funds to install them.
If higher ranked project bypassed	<b>83</b>	Puresource Water, Inc	Santa Cruz	95003	Water Meter Installation	\$70,000	\$52,500	\$17,500	\$179,153,999	450	The project is to physically locate all 79 service connections at the curb stop, then install "drive by" remote meters, curb stops, meter boxes and lids, plus the meter-reading equipment and software.
If higher ranked project bypassed	<b>84</b>	Mar Vista Water Company Inc	Santa Cruz	95003	Install Water Meters for all Flat Rate Customers	\$55,000	\$41,250	\$13,750	\$179,208,999	584	I. Procure remote meter reading equipment and 5 meters and replace failed units. II. Procure and install 100 meters for all unmetered customers. III. Procure 65 meters and replace remaining old manual read meters.
If higher ranked project bypassed	<b>85</b>	Truckee-Donner PUD, Main	Nevada	96160	Water Meter Box Retrofit Project	\$10,000,000	\$5,000,000	\$5,000,000	\$189,208,999	14,300	water meters
If higher ranked project bypassed	<b>86</b>	Metropolitan Water Dist. Of So. Cal.	Los Angeles		Skinner Treatment Plant Finished Water Reservoir Cover Replacement	\$3,500,000	\$1,750,000	\$1,750,000	\$192,708,999	6,800,000	The project consists of removing and replacing the existing Hypalon floating cover (approximately 700,000 ft2), adding rain water removal pumps, modifying existing electrical system, installing drain pipes, and other appurtenant work.