

**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              |

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| 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    | \$1,620,000  | \$0       | \$30,580,168  | 391        | 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       | 19       | Davenport County Sanitation              | Santa Cruz  | 95017 | Davenport Water System Improvement Project                               | \$1,620,000  | \$150,000    | \$0       | \$32,200,168  | 350        | 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       | 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     |

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| 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 - WDLD 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                                                 |

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| 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                                   |

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| 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.                                                                                                                                    |

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| 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 nearly 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 contamination | \$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.                                                                                                         |
| 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.                                                         |

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|-----------------------------------|----------|-----------------------------------------------------|------------|-------|--------------------------------------------------------------------------------------|--------------|--------------|--------------|---------------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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.                                                                                                     |
| If higher ranked project bypassed | 79       | 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                                                                                                                                                                                                   |



**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>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. |