

Status Report on 2009 ARRA funds
 Department of Conservation and Natural Resources
 Division of Environmental Protection

April 14, 2011

Drinking Water State Revolving Loan Fund

Amount of grant award: \$19,500,000

Date of award: 4/23/2009

CFDA No. 66.468

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Summary:

The Drinking Water State Revolving Loan Fund (DWSRF) program began in 1998 and is administered by the Division of Environmental Protection. Using capitalization grants from USEPA, State match funds and loan repayments, the program provides low cost financing of public water supply infrastructure projects that are necessary to protect public health. Existing State and Federal statutes and regulations govern the program. Proposed projects are solicited annually. Eligible projects are then ranked in terms of their importance to public health and placed in a State Priority List.

ARRA funds have provided supplemental program funding, though there are unique provisions related to ARRA funded projects. At least 50% of the ARRA grant must be awarded as loan subsidies, in the form of grants, principal forgiveness or negative interest loans. The Division chose to implement this provision by providing loans with principal forgiveness (essentially grants) to projects serving disadvantaged communities, defined as those with a median household income of 80% or less than the Statewide median household income. All other ARRA loans will be provided at a 0% interest rate. ARRA also requires that 20% of grant funds be used to support "green" infrastructure projects. The Division has established a Priority List for ARRA projects and is awarding loan contracts based on a project's priority and readiness to proceed.

DWSRF Subrecipients:

Name of Loan recipient	County	Project Description	Date of Loan Execution	Total Loan Amount	Cumulative Funds disbursed	Cumulative Jobs (FTE's) Created	Status
Carson City	Carson City	Upgrade of wells and water mains	8/27/2009	\$ 3,400,000	\$ 3,400,000	9.71	Complete
Mineral County School District/Schurz Hawthorne Utilities Water System	Mineral	Treatment system to remove arsenic and uranium	7/21/2009	\$ 327,000	\$ 278,380	0.56	Complete
	Mineral	Construction of new well	7/14/2009	\$ 470,000	\$ 470,000	1.13	Complete
Silver Springs Mutual Water Company/1	Lyon	Installation of a central treatment system and piping to bring water to the treatment location. Consolidate Five Star MHP.	8/17/2009	\$ 3,662,350	\$ 3,591,530	9.73	Complete
McDermitt Water System	Humboldt	A hydrogeologic evaluation with well modifications and/or construction of a new well	7/14/2009	\$ 492,000	\$ 278,261	0.94	Under construction
Beatty Water and Sanitation District	Nye	Installation of a central treatment system to remove arsenic and fluoride	7/14/2009	\$ 2,910,000	\$ 1,964,931	4.27	Under construction
Truckee Meadows Water Authority	Washoe	Replacement of wood flume destroyed by a 2008 earthquake w/ a combination of concrete channel and siphon (Mogul Bypass)	8/14/2009	\$ 2,309,945	\$ 2,309,945	12.17	Complete
Southern Nevada Water Authority	Clark	Performance of a facility energy audit of Alfred Merritt and River Mountain treatment facilities for conservation benefits and implement recommendations	12/11/2009	\$ 2,309,945	\$ 1,214,921	2.84	Under construction
Topaz Lake Water Company	Douglas	Installation of a central arsenic removal treatment system	8/8/2009	\$ 780,000	\$ 736,838	1.91	Under construction
Alamo Water and Sewer GID	Lincoln	Bring water system into compliance w/ the arsenic standard phase 1 - exploratory wells	8/20/2009	\$ 301,727	\$ 301,727	1.02	Complete
Tolas Water Works	Churchill	Install new deep well and construct arsenic removal treatment facility	9/30/2009	\$ 265,690	\$ 264,922	1.06	Complete
Elko County for the Town of Jackpot	Elko	Build well house, equip well, install water meters, upgrade second well, engineering, and inspection for uranium mitigation	9/18/2009	\$ 556,900	\$ 556,558	1.51	Complete
Devil's Gate GID	Eureka	Consolidate Devils GID District #1 & #2	10/6/2009	\$ 564,750	\$ 564,750	15.08	Complete
Walker Lake General Improvement District	Mineral County	Groundwater resource exploration	11/16/2009	\$ 530,671	\$ 159,753	0.30	Under construction
Sage Valley Mobile Home Park	Churchill County	Construct manganese removal treatment system	12/1/2009	\$ 92,800	\$ 91,598	0.76	Complete
Carvers Mobile Home Park	Nye County	Arsenic Removal Treatment	11/16/2009	\$ 65,000	\$ 71,455	0.00	Complete
Subtotals				\$ 19,038,778	\$ 16,255,568	62.98	