

PROGRESS REPORT ON OPEN PROJECTS

June 2010

GRANTEE	DATE APPROVED	TOTAL GRANT AMOUNT	ENGINEER	OWNER'S REPRESENTATIVE	LAST STAFF SITE VISIT	PROGRESS
Kingsbury GID	6/26/02 Additional grant funds approved on 8/23/06 increasing total grant amount Extended funding agreement by 2 years on 6/19/08 with no further increase in grant funds	\$9,505,311.39	Amec	Cameron McKay	Nov-09	The pipeline replacement, tank, and meters for Phase 1 are now complete. This project is in the process of closing.
Washoe Co for Spanish Springs	1/27/05 Extended funding agreement by 5 years on 12/08/09 with no further increase in grant funds	\$4,000,000.00	Washoe County	Joe Stowell	May-07	The 1 st of a 9-phase sewer project is complete. The entire project is expected to take 20 years. The Phase 1A sewer project is complete and approximately 171 homes have abandoned their septic systems and connected to the new sewer to date. The County is now waiting for federal grant funding to begin installation of the next sewer line phase.
LVVWD for Searchlight	8/23/06	\$2,536,522.34	LVVWD	Jordan Bunker	Aug-07	All four exploratory wells were completed in the fall of 2007. Two wells were to become production wells while the other two wells were to become monitoring wells. An approved EA was required by the BLM prior to exploratory drilling and another EA was required by the BLM for construction of production wells, pipeline, and appurtenances. Issues with Areas of Critical Environmental Concern precluded construction of several of the originally planned monitoring wells but did not affect the new production wells. WDC began drilling the production wells in Oct 2009. The AB-198 funded production well was drilled and constructed in the fall of 2009. The second, backup, production well, funded by the USACE, did not have the expected or necessary yield. Another backup well will be drilled. The District plans to complete the transmission pipeline and equipping of both new wells in the same construction contract and completion is now estimated by fall 2011.

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LVVWD for Kyle Canyon – Ph 2 & 3	11/09/06	\$3,202,511.74	LVVWD	Jordan Bunker	Sep-08	Due to the short construction seasons, this project will take 3 summers to complete. Installation of up-graded/new mains, services, and meters at Echo View and Cathedral Rock were completed in November 2008. Replacement of mains, system appurtenances, and services/meters was completed in Upper Rainbow and Old Town in November 2009. The Lower Rainbow pipeline replacement and services/meter installation will be completed in 2010.
Topaz Ranch Estates	3/14/07	\$1,471,452.01	TEC	Larry Offenstein	May-09	Construction began in November 2008 with the drilling of the new well. The pipeline, service connections and well were completed by April 2009. The well house and controls are nearing completion.
Lovelock Meadows Phase II	12/13/07	\$3,000,000.00	Farr West	Tom Glab	May-10	<p>Drilling of the new backup well in Oreana began at the end of May 2009. The initial drilling was unsuccessful and the driller requested and was granted a variance to the drilling method specified. A second drilling attempt began Aug 17, 2009, and a new well was constructed with no significant problems.</p> <p>The pipeline replacement project (Phase 2) began in Aug 2009 and has proceeded smoothly. The project was substantially complete in February 2010. The District will attend the June 2010 Board meeting to request the use of remaining funds on their Phase 3 project.</p>
Austin Arsenic Mitigation PER	6/15/09	\$126,650.00	Day Engineering	Louis Lani		<p>This PER will include exploratory drilling to attempt to find a new groundwater source that meets the arsenic MCL and can be used to blend with the existing well for arsenic mitigation.</p> <p>The match funding for the PER was secured late in 2009. Sampling of existing valley wells will commence in the spring 2010 to determine the best location(s) for exploratory drilling.</p>
Pershing County Water Conservation District (#2)	6/15/09	\$3,810,000.00	Farr West Engineering	Bennie Hodges	Nov-09	<p>The District received grant funding for construction of the new Pitt Taylor (Thacker) Diversion Structure, Pitt Taylor Diversion Canal, the Pitt Taylor Reservoirs, and the plug. The District is pursuing final permitting from the Corps and environmental and cultural assessments for the Corps & SHPO in order to bid/construct the Thacker Diversion structure.</p> <p>Construction was substantially complete on the Pitt Taylor Canal in the fall of 2009. PCWCD did the majority of the work on this 13-mile structure.</p>

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Jackpot	7/24/09	\$1,430,000.00	ECO:LOGIC	Lynn Forsberg	Apr-10	<p>This project will combine SRF ARRA funds, grant funds, and USDA ARRA loan funds to drill a back-up well for the community, upgrade the electrical appurtenances for the existing Well 5, abandon Well 2 (high in uranium), install booster pumps at the new well to increase pressure in the northern part of town and install water meters.</p> <p>Bids were opened for the drilling of the new well in January 2010 with Humboldt Drilling being awarded the contract. The exploratory well was drilled in February 2010 with good water quality and quantity results. The new 18" well was drilled and constructed in April 2010. Bids for the new well house and remaining system improvements are expected by July 2010.</p>
Indian Hills GID	3/11/10	\$901,420.00	RCI	Jim Taylor		<p>This project will combine SRF loan funds, State grant funds, and USDA loan and grant funds to assist IHGID in its share of the North Douglas transmission line, Johnson Lane storage tank, Minden booster pumps and also for GID system improvements at the treatment plant, system looping, and system booster pumps.</p> <p>Design and environmental reviews are currently in progress.</p>