

Comprehensive Priority Value; SFY13-Q3	Fundable Priority List Ranking, SFY13-Q3	Name, Number	Score	Population	County	Project Description	Cost Estimate
1		Valley Estates MDWCA, NM3503621	14	200	Rio Arriba	Install a uranium treatment system to address the Administrative Order for exceedance of the uranium MCL; install a disinfection system; replace the existing 30,000 gallon storage tank, which is poor condition, with 40,000 gallon tank; replace the existing booster station which is in poor condition.	\$341,000
2		Algodones WUA, NM3535123	14	675	Sandoval	Install Arsenic treatment system. System is under an Administrative Order.	\$400,000
3		Cimarron Water System, NM3526204	14	1500	Colfax	Final design and construction of a new microfiltration water treatment plant. The current system has been in violation for inadequate TOC removal.	\$610,000
4		Ojo Caliente COOP, NM3506621	13	350	Taos	Install arsenic treatment and transmission line to route water from Wells #1 and #2 for treatment. Ojo Caliente MDWCA is under an Administrative Order for exceeding the Arsenic MCL.	\$737,000
5		Santa Cruz MDWCA, NM3572926	13	430	Rio Arriba	Construction of two Uranium treatment plants for the 2 service wells; new water storage tanks.	\$900,000
6	1	ABCWUA, NM3510701	13	453000	Bernalillo	Construct water lines for Phase 3 of the Carnuel project to serve an area impacted by nitrate contamination and currently unserved by a Public Water System.	\$2,500,000
7		El Creston, -NM350007	12	200	San Miguel	Construction of a well, storage tank and fill station. Approximately 1/3 of the wells in the area have gone dry with more expected to go dry in the future.	\$898,000
8		El Prado WSD, NM3515029	12	750	Taos	Install 2.69 miles of 12" transmission line to connect the new Well #3 to system's water storage tanks, thus giving the system a backup source and the ability to periodically rest the existing well.	\$750,000
9		Chamita MDWCA, NM3500121	12	1000	Rio Arriba	Construction of a new well to supplement the system's one well; SCADA control system.	\$355,000
10		Cordova MDWCA, NM3501221	11	325	Rio Arriba	Construct an additional 50,000 gal water storage tank to provide additional service capacity; Replace existing two, three, and four-inch waterline with six-inch line; Loop existing sections of the waterline; Replace existing valves, flush hydrants and water meters; Install fire hydrants; Upgrade pumphouse to include SCADA system and level controller.	\$247,000
11		Magdalena, Village of, NM3523528	11	1005	Socorro	New well to supplement the system's single well.	\$275,200
12		El Valle de Los Ranchos W&S, -NM3500008	10	80	Taos	Construction of approximately 5 miles of 6" C900 pipeline to serve approximately 80 existing homes where groundwater is contaminated due to septic systems.	\$1,333,000
13		El Valle Water Alliance, -NM350006	10	200	San Miguel	San Miguel del Bado: Interconnection to El Coruco MDWCA to reduce fluoride levels in drinking water and bring San Miguel into compliance with fluoride MCL	\$441,000
14		Santa Rosa Water System, NM3515010	10	2500	Guadalupe	Upgrade the current SCADA system. The SCADA upgrade will allow for monitoring of flow at strategic locations throughout the system. Replace 950 manual-read meters, which are over 20 years old, with a fixed-base Automated Meter Reading System. The SCADA and AMR projects will allow for real-time leak detection. The portion of the AMR project other than the meters qualifies as green.	\$1,250,000
15		Pecos Water System, NM3518325	10	2550	San Miguel	Install a new 8" well collector line to increase well production in order to meet peak demands; replace 3 miles of aging distribution waterline; upgrade existing meters to radio read.	\$1,000,000
16		Hagerman Water System, NM3519903	9	1150	Chaves	Design, construction, purchase, and installation of a water storage tank and pressure pump for Greenfield well.	\$205,400

17		Lower Des Montes MDWCA, NM3574729	8	300	Taos	Construction of a new pump station; new water storage tank; rehabilitate an existing storage tank; new PRV station.	\$500,000
18		Magdalena, Village of, NM3523528	8	1005	Socorro	New SCADA system to replace system's current non-functional system.	\$50,900
19		Lower Rio Grande Public Works Authority, I	8	9487	Dona Ana	Purchase the Valle Del Rio Water System. The cost includes appraisal, due diligence inspection, legal expenses, developing planning documents (PER & environmental documents) and design for the system, and interconnection with the existing LRGPWWA water system	\$1,000,000
20		Silver City Water System, NM3522609	8	18390	Grant	New 1 million gallon storage tank.	\$581,000
21		Fambrough MDWCA, NM3510403	7	450	Chaves	Replace 6,600 lf of 1" and 2" waterline with 6" waterline, to include flush and fire hydrants. This project will also loop a currently unlooped section of the distribution.	\$441,000
22		Cimarron Water System, NM3526204	7	1500	Colfax	Replace old leaky cast iron service lines.	\$775,000
23		Los Lunas Water System, NM3525332	6	11535	Valencia	Construct a 5,000' transmission line across the Rio Grande to provide a looped system on the east side of the river.	\$2,300,000
24		Cuatro Villas MDWCA, NM3533526	5	354	Santa Fe	Replace manual-read meters with AMR system.	\$57,685
25		Eldorado WSD, NM3537326	5	8114	Santa Fe	Design and construction of a project to increase water production (e.g. constructing a new well, rehabilitating existing wells, purchasing and upgrading a private well, or connecting to a proposed pipeline from the Santa Fe County water system).	\$1,000,000
26		Eldorado WSD, NM3537326	5	8114	Santa Fe	Replacement of 864 manual-read meters which are more than 15 years old with Automated Meter Reading smart-meter system (AMR infrastructure is already in place so project does not qualify as green); install and interconnect water line and a booster station between water storage tanks; install a modular building to serve as administrative offices and as operations/field offices.	\$1,000,000
27	2	Roswell Water System, NM3520203	5	49000	Chaves	Rehabilitate 3,675 feet of 42" and 36" concrete water line dating from 1967 by slip-lining. The old water line was experiencing so many ruptures that it was taken off line.	\$1,300,000
28		Roy Water System, NM3526911	4	362	Harding	Replace 2,600 lf of 4" water line made from cast iron and PVC with 6" C-900. The existing water line has experienced numerous leaks.	\$349,000
29	3	El Valle Water Alliance, -NM350006	3	200	San Miguel	La Sacatosa: Replace the existing 10,000 gallon storage tank, which is in poor condition, with 40,000 gallon tank;	\$105,000
30		San Jon Water System, NM3527920	3	308	Quay	Replace 7,150 of mostly asbestos-cement water distribution lines ranging from 2" to 6" and replace 6" C-900 PVC. In addition to the concern about asbestos, many of the fittings have lead-soldered joints and the location of many of the lines and valves are unknown making it difficult to control the system.	\$419,000
31		Santa Fe Water System, NM3505126	2	70001	Santa Fe	Install a 400 KW floating photovoltaic system on Nichols Reservoir by the Canyon Road water treatment facility. This PV system will generate approximately the same amount of electricity consumed by the treatment plant and will reduce evaporative loss from the reservoir by approximately 20 acre-feet.	\$1,700,000

- Ready to fund SFY13 Q3
- Financial problems, not resolved
- Project not ready to proceed/system lacks capacity