

SRF Fundable Project Priority List, SFY10

PWS	Priority	Population	Cost	Project Description
Tucumcari	1	6,000	\$3,250,000	Replace the water storage tanks at the Metropolitan Park and the Hoover well fields, replaced the transmission line from both well fields, rehabilitate old off-line wells. This will allow city to blend more high-quality water to lower Uranium levels.
La Luz MDWCA	2	2,530	\$1,100,000	Rehab surface water treatment system, replacement of remaining small diameter distribution.
Berino MDWCA	3	2,500	\$1,745,000	Planning (PER and Environmental Assessment), design and construction of a new water supply well and arsenic treatment. Land acquisition may be needed for the well.
Lordsburg	4	3,100	\$1,200,000	Install new 1 million gal water storage tank, refurbish existing 2.5 million gal water storage tank, replace 5000' of water main.
Vista Redonda HOA	5	75	\$1,266,000	Replace existing meters with radio read meters, replace water storage tank, five new fire hydrants, upgrade distribution to larger diameter, reconfigure distribution to allow mixing of source waters prior to serving customers.
Thoreau W&SD	6	1,400	\$600,000	Install a water supply well to replace Well #2 which is failing. Also required is a pump house, controls and connection to the distribution system.

SRF Fundable Project Priority List, SFY10

PWS	Priority	Population	Cost	Project Description
Tecolote MDWCA	7	185	\$150,000	Replace a portion of the distribution system, replace water pump, replace electrical system, replace chlorination system with automated unit, install meters.
Desert Sands MDWCA	8	1,535	\$600,000	Installatin of arsenic treatment at Well #4 and possibly Well #2.
Trout Mountain Water Association	9	50	\$100,000	Drill a new well to replace system's failing well.
Espanola Water System	10	10,065	\$2,000,000	Replace tank 1-A, replace booster pump.
La Union MDWCA	11	568	\$1,300,000	Well construction, install a new 250,000 gallon water storage tank, rehab an existing water storage tank, extend the existing distribution sytem 3 miles.
Velarde MDWCA	12	600	\$100,000	Install additional ring on water storage tank to raise level in tank, add isolation valves in distribution, re-pipe well house.
Bayard Municipal Water System	13	2,591	\$200,000	Construction of a water main at Cameron Creek intersection, lead abatement and demolition of an anandoned water storage tank, lead abatement and refurbishing of an old water storage tank.
Fambrough MDWCA	14	450	\$2,100,000	Replace 17 miles of undersized water lines, loop dead end lines, reposition existing fire hydrants.

SRF Fundable Project Priority List, SFY10

PWS	Priority	Population	Cost	Project Description
Sangre de Cristo MDWCA	15	175	\$170,000	Install 4" and 6" waterline, install meters, install new water storage tank, hydrants and valves.
Coyote Creek MDWCA	16	213	\$3,584,000	Installation of two 80,000 gallon water storage tanks, booster pump and 2.6 miles of transmission line to fill one of the tanks, 21 miles of new distribution system with 200 fire hydrants.
Ensenada MDWCA	17	150	\$300,000	Replace deteriorating and undersized galvanized distribution system along county Road 328 with 6" PVC, install meters at all connections, install a new 80,000 gal water storage tank, rehab existing well, construct booster station and construct a new pump house.
Nogal MDWCA	18	55	\$1,045,000	Surface water treatment plant, Add a second water storage tank, rehab existing water storage tank, replacement of portions of distribution system.
Questa	19	1,800	\$2,470,000	Replace 26 miles of distribution with new 4, 6, 8 PVC.
Floyd, Village of	20	350	\$250,000	Install a treatment system for Fluoride and Arsenic.
Bernalillo, Town of	21	6,590	\$5,000,000	Install Arsenic treatment at Well #1.
Socorro, City of	22	9,800	\$3,500,000	Install Arsenic treatment at two sources impacted by elevated Arsenic.

SRF Fundable Project Priority List, SFY10

PWS	Priority	Population	Cost	Project Description
Espanola Water System	23	10,065	\$1,500,000	Install treatment for uranium in wells 5 and 6.
Dona Ana County Utilities	24	13,386	\$17,726,623	Construct an Arsenic treatment facility.
Hurley, Town of	25	1,250	\$50,000	Replace 48 water meters and boxes.
Fort Seldon Water Company	26	903	\$75,000	Run pipeline under I-25 and under Fort Seldon Road. Paint water storage tank.
Talpa MDWCA	27	735	\$132,000	Replace a substandard 2" water line.
Jemez Springs Domestic Water Coop	28	1,394	\$300,000	Drill a new water supply well. This well will hopefully supply water with low Arsenic levels to blend with the system's existing sources to lower the overall Arsenic concentrations.
Truth or Consequences	29	8,520	\$1,000,000	Repair a bulge in a water storage tank.
Truth or Consequences	30	8,520	\$1,000,000	Replace 6 miles of old failing water line.

SRF Fundable Project Priority List, SFY10

PWS	Priority	Population	Cost	Project Description
Alto Lakes WSD	31	2,000	\$5,030,000	Replace/upgrade 30 pressure reducing stations, replace distribution backbone with 8" PVC, replace 63,070' of old and undersized water lines with 6" water line, add 112 fire hydrants.
Cumberland Water Coop	32	500	\$25,000	Rehab existing water storage tank.
Bluewater WSD	33	560	\$107,100	Replace existing meters with new meters.
Bluewater WSD	34	560	\$354,000	Replace the existing 64 year old water supply well.
Dona Ana MDWCA	35	8,929	\$450,000	Increase the size of the transmission line from the east to the west side of I-25 increase the size of the transmission line on the east side of I-25, renovation o the northern water storage tanks.
Timberon Water & Sanitation District	36	300	\$250,000	Water retention lining rehabilitationfor existing ponds.
San Jon	37	308	\$1,100,000	Replace transmission line.
Hanover MDWCA	38	292	\$250,000	Rehab water storage tanks, install water cutoff valves.

SRF Fundable Project Priority List, SFY10

PWS	Priority	Population	Cost	Project Description
Lumberton MDWCA	39	172	\$330,000	Replace old water lines, new master meter, reconstruct inflow to treatment pla
Tres Piedras MDWCA	40	218	\$72,000	Replacement of leaky distribution lines, install water line under Highway 285.
Corona, Village of	41	225	\$400,000	Rehabilitate two 100,000 gal water storage tanks and one 25,000 gal water storage tank.
Canones MDWCA	42	165	\$100,000	Reconnection of customers to newly replaced distribution system.
Belen Water System	43	9,780	\$1,415,000	Replace an old 1 million gal water storage tank.
Cerro MDWCA	44	81	\$100,000	Reconnection of customers to newly replaced distribution system.
Silver City Water System	45	18,390	\$772,800	Replace 5,685' of 50 year old water main and 1,575' of old residential service line, 24 new gate valves and 13 fire hydrants.
UNM	46	30,000	\$1,570,000	Install radio read meters, replace 5,300' of old 8" water line with new concrete lined ductile iron pipe.

SRF Fundable Project Priority List, SFY10

PWS	Priority	Population	Cost	Project Description
Lifeway Glorieta	47	1,100	\$457,000	Rehab two 500,000 gallon water storage tanks, install new transfer valves and control valves.
Eldorado WSD	48	8,114	\$720,000	Replace 8,000' of undersized water line, add 600' of water line to aid in fire protection, add a booster pump station to improve pressure.
Lower Rio Grande MDWCA	49	9,500	\$3,000,000	Treatment plant, distribution line extension, water storage tank, interconnector with La Mesa
San Rafael W&S	50	886	\$420,000	Distribution system replacement.
McKinley County	51	6,000	\$3,531,000	Emergency tie-in to Gallup water system for Coal Basin MDWCA and Yah-Ta-Hey W&S; Emergency tie in to Navajo Tribal Utilities Authority system for Whit Cliffs MDWCA; water storage tanks for Yah-Ta-Hey W&S and Gamarco W&S; alarm systems for McKinley County Regionalization group water systems.
Estancia	52	1,800	\$500,000	Supply lines, new metering and customer billing system, install a new 250,000 gallon water tank, installation of new hydrants and repairs of existing hydrants.
Bloomfield Water Supply System	53	6,725	\$275,000	Replace reservoir intake tower.

SRF Fundable Project Priority List, SFY10

PWS	Priority	Population	Cost	Project Description
Carlsbad	54	27,000	\$1,954,070	Replace approximately 18,000' of 8" and 4" waterline along Canal Street from Pompa Street to East Pierce Street, installation of tie-ins to other waterlines along the 9,000 feet of roadway which is scheduled for reconstruction following the installation of waterlines.
La Cienega MDWCA	55	500	\$900,000	Replace 1/2 of old distribution system, replace all old meters with radio-read meters, backflow preventers at all meters.
Timberon Water & Sanitation District	56	300	\$169,000	Install a new 160,000 gallon water storage tank to replace an existing 22,000 gallon tank.
Bosque Gardens MDWCA	57	140	\$140,000	Replace meters with radio-read meters, rehab water storage tank, add valves distribution, repair roof on pump house.
Orchard Estates Faculty Lane Water Assoc	58	30	\$175,000	Install water meters, replace old failing water main
Santa Rosa	59	2,500	\$522,633	Replace 950 water meters with radio-read meters, central radio repeater static base server and management software.,
Timberon Water & Sanitation District	60	300	\$264,000	Install SCADA system, replace broken security fencing.

SRF Fundable Project Priority List, SFY10

PWS	Priority	Population	Cost	Project Description
Piney Woods Water Users Association	61	250	\$160,000	Replace 2,300' of distribution, rebuild spring box, replace pump, rebuild pump house.
La Jara WUA	62	250	\$150,000	Complete the ultra filtrations project which is partially funded.
San Mateo MDWCA	63	192	\$250,000	Drill a second well, loop dead end lines.
Desert Sky Mountain Coop	64	114	\$200,000	Install an Arsenic treatment system to bring the system's drinking water into SDWA compliance for the Arsenic MCL.
West Rim MDWCA	65	120	\$70,000	Add second pump to tank with low flow dispenser, purchase structure to serve as water system office and board meeting space, install photovoltaic system to increase energy independence
Paakweree Water Coop	66	46	\$30,000	Implement an Arsenic treatment system.
Columbus Water System	67	2,000	\$200,000	Replace approximately 600 old meters with radio read meters.
McKinley County	68	6,000	\$620,440	Radio-read meters for White Cliffs MDWCA, Coal Basin MDWCA, Ya-Ta-Hey W&S, Gamerco W&S and Thoreau W&S.

SRF Fundable Project Priority List, SFY10

PWS	Priority	Population	Cost	Project Description
Los Lunas Water System	69	11,535	\$5,406,000	Install coagulation/filtration treatment systems at each of four water supply wells to address high Arsenic levels.
Rio Rancho	70	56,000	\$9,348,339	Design and construct Arsenic removal system for Wells 14 and 17.
Rio Rancho	71	56,000	\$4,373,610	Design and construct Arsenic removal system for Wells 3 and 15.
Organ Water & Sewer Assoc	72	1,265	\$30,000	Replace well pump and pump motor.
Milan, Village of	73	1,911	\$100,000	Install approximately 400 radio read meters to complete the upgrade to a radio read system.
Sunland Park Water System	74	6,228	\$975,000	Drilling and equipping well #29 and connection to the Dona Ana County water system. System
Sunland Park Water System	75	6,228	\$250,000	Install pump, well house, security fencing and appurtenances for Well #3.
Cloudcroft Water System	76	750	\$2,500,000	Replace 2.6 miles of old 8" transmission line with 12" PVC and valves.

SRF Fundable Project Priority List, SFY10

PWS	Priority	Population	Cost	Project Description
Anthony Water & Sanitation District	77	7,125	\$1,000,000	Install radio read meter system including replacement of 2,500 old meters with radio read meters.
Arenas Valley Water Association	78	1,242	\$130,000	Replace old existing meters with radio-read meters.
Canon MDWCA	79	320	\$1,400,000	Replace old undersized distribution with 6" line and replace old meters.
EMW Regional Water System	80	4,000	\$3,276,000	Regionalization project.
Raton	81	8,092	\$3,750,000	Construct a new 2.5 MGD surface water treatment facility to treat water from Eagle Nest Lake.
Mesa Development Center Inc.	82	840	\$80,000	Extend water storage tank from 16' to 32' tall, extend ladder and overflow.
Mesa Development Center Inc.	83	840	\$137,000	Install new water supply well.
Alto North Water Coop	84	100	\$180,000	Replace two 8,500 gal water storage tanks and install one new tank.
Mountain Orchard WDWCA	85	40	\$200,000	Replace waterline from spring to storage tank, Replace all steel water lines with PVC.

SRF Fundable Project Priority List, SFY10

PWS	Priority	Population	Cost	Project Description
High Sierra Water MDWCA	86	55	\$21,500	Replace 45 old meters, replace pump, meter and pipe in one of the system wells.
El Prado WSD	87	750	\$1,000,000	Complete new Well #3, complete transmission line from the new well to storage, construct a new water storage tank, complete distribution looping project to eliminate all dead ends.
Truth or Consequences	88	8,520	\$4,000,000	Install 7 miles of transmission line to serve the airport, new development and Desert Aire community.
Carlsbad	89	27,000	\$10,000,000	Installation of 1 or 2 Water Tanks with combined capacity of 5,000,000 gallons and necessary piping to provide connection to existing system. Project proposal will also enable (non-emergency) system interconnection to surrounding communities.
Farmington	90	41,001	\$1,388,800	The Animas Street Waterline Project will replace approximately 6,200' of 4" and 6" waterline with 12" waterline.
Santa Fe, City of	91	70,001	\$11,000,000	Replace old and undersized water line, infrastructure improvements to facilitate the Buckman Diversion project..
Dona Ana MDWCA	92	8,929	\$1,900,000	Replace 3,800 old meters with radio read meters.

SRF Fundable Project Priority List, SFY10

PWS	Priority	Population	Cost	Project Description
Canjilon MDWCA	93	366	\$70,740	Replace 190 old water meters with radio read meters.
Canjilon MDWCA	94	366	\$584,437	Drill supplemental water supply well, treatment system for Iron and Manganese and building to house treatment system.
Tecolotito MDWCA	95	375	\$266,000	Extend the distribution system approximately one mile to serve homes current on wells.
Timberon Water & Sanitation District	96	300	\$364,000	Add a new 500,000 gallon water storage tank.
Cuatro Villas MDWCA	97	354	\$1,640,196	New 4", 6", 8", 10" and 12" distribution, 220 meters.
Cuatro Villas MDWCA	98	354	\$2,094,244	400,000 gal water storage tank, booster pump, new 4", 6", 8", 10" and 12" distribution, 210 meters.
Cuatro Villas MDWCA	99	354	\$1,783,398	40,000 gal water storage tank, booster pump, new 4", 6", 8", 10" and 12" distribution, 216 meters.
Cuatro Villas MDWCA	100	354	\$2,098,704	40,000 gal water storage tank, booster pump, new 4", 6", 8", 10" and 12" distribution, 162 meters.

SRF Fundable Project Priority List, SFY10

PWS	Priority	Population	Cost	Project Description
La Jara WUA	101	250	\$660,000	Drill a water supply well to supplement the surface water supply.
La Jara WUA	102	250	\$900,000	Upgrade 32,000' of 4" water line to 6" line.
Los Ojos MDWCA	103	190	\$200,000	Extend water system distribution to the remain members, install meters at thes connections.
Tres Piedras MDWCA	104	218	\$38,000	Install a 4 KW grid-tied photovoltaic system to run water pump and other electrical needs.
Hollywood Ranch MDWCA	105	100	\$250,000	Install 47,000' of 6" distribution, booster station, 40,000 gallon water storage tank, fire hydrants. This is for a new water system to serve 40 existing homes
North San Ysidro MDWCA	106	110	\$218,050	Drill a supplemental water supply well.
Ilfeld MDWCA	107	150	\$963,017	Install a 34,800 gal water storage tank, security fence for new tank, supplemental water supply well, well house, 50 meters, line and valves necessary to connect well and tank, flush hydrants.
South San Ysidro MDWCA	108	55	\$218,050	Drill a supplemental water supply well.

SRF Fundable Project Priority List, SFY10

PWS	Priority	Population	Cost	Project Description
Espanola Water System	109	10,065	\$1,800,000	Modifications to Well #9 to increase productivity.
Dona Ana County Utilities	110	13,386	\$1,345,406	Equip an existing well for production including pump, disinfection, well house and piping.
Deming, City of	111	16,500	\$400,000	Extend distribution to north Deming and to service a proposed industrial park.
Silver City Water System	112	18,390	\$459,000	Installation of a SCADA system.
New Mexico American Water (Clovis)	113	31,000	\$1,000,000	Install a test well into a deep aquifer.
Moriarty Municipal Water System	114	1,900	\$1,745,344	Leak detection evaluation, installation of new 8" and 10" water line.
Sunland Park Water System	115	6,228	\$332,000	The project extends the Sunland Park water system northward to an area of growth and development. The water line will support proposed residential and commercial development that has not occurred because of the lack of utility service.

SRF Fundable Project Priority List, SFY10

PWS	Priority	Population	Cost	Project Description
Sunland Park Water System	116	6,228	\$257,000	Extend the water system to the the intersection of McNutt Road (NM 273) and Domenici Highway (NM 136) and an area of growth and development. The water line will support proposed residential and commercial development that has not occurred because of the lack of utility service.
Taos Ski Valley, Village of	117	650	\$1,500,000	Two additional 250,000 water storage tanks, replacement of PRVs, replace portions of distribution which are undersized and leaky, replace old hydrants and add new hydrants.
Moongate West	118	3,434	\$700,000	Drill two new water supply wells, 3 miles of 12" transmission line to connect wells to distribution system.
Red River Water System	119	350	\$125,000	Install radio interface metering system including 700 new meters.
Bosque Farms Water Supply	120	4,000	\$800,000	Upgrade well #2 and its pumping station with variable frequency drives, upgrade the pumps and motors, install a new DC and all related electronics and install a SCADA system between the two Village wells.
Bosque Farms Water Supply	121	4,000	\$500,000	Replace old meters with radio read meters.
Bloomfield Water Supply System	122	6,725	\$995,000	Relocate and upgrade from 8" to 12" 2 miles of water line under Hwy 64 due to a road widening project.

SRF Fundable Project Priority List, SFY10

PWS	Priority	Population	Cost	Project Description
Bloomfield Water Supply System	123	6,725	\$1,325,197	Install Advanced Metering Infrastructure equipment and replace 3,000 old meters with radio read meters.
Glorieta MDWCA	124	200	\$27,000	Install meters for all 41 customers.
Artesia	125	14,000	\$1,000,000	Install a new water supply well and connect to distribution system.
Carlsbad	126	27,000	\$25,000,000	Installation of Double Eagle water line to bring new source water into Carlsbad and south Eddy County communities..
Sierra Vista South Water Cooperative	127	128	\$43,000	Install a second master meter so that both wells have dedicated meters, instal a grid-tied photovoltaic system on the water storage tank.
Lincoln MDWCA	128	75	\$533,000	Replace 5890' of 2" water line on north side of the highway with 6" line to enat the installation of fire hydrants, install 7 hydrants.
Carnuel MDWCA	129	2,000	\$2,000,000	Construct Phase II of the ABCWUA extension to Carnuel consisting of constructing a 500,000 gal storage reservoir, a pump station and distribution lines.
Alto Lakes WSD	130	2,000	\$2,000,000	Phase II of water treatment project to reduce TDS and hardness by installator of an RO system and brine disposal facility.

SRF Fundable Project Priority List, SFY10

PWS	Priority	Population	Cost	Project Description
Organ Water & Sewer Assoc	131	1,265	\$40,000	Install photovoltaic system to offset high energy costs.
Tijeras, Village of	132	1,200	\$2,500,000	Phase III of project to extend service to area north of I-40 consisting of 800' of 6" water line, 7700' of 8" water line and a booster pump station.
Eldorado WSD	133	8,114	\$200,000	Replace 1,000 water meters with radio-read meters.
Glorieta Estates Water Coop	134	61	\$40,000	Install water meters at all connections.
Cloudcroft Water System	135	750	\$200,000	Installation of a photovoltaic system to generate on average 50 kWh/day of electricity to offset the energy demands of the new potable reuse project.
Taos Ski Valley, Village of	136	650	\$1,800,000	New 250,000 gallon water storage tank, distribution replacement, chlorination station, meter vault.
Taos Ski Valley, Village of	137	650	\$42,500	Purchase and install leak detection equipment.
Ruidoso, Village of	138	10,001	\$300,000	Install 3,500' of new water line and pumping station to connect an existing water storage tank near the airport to the existing distribution at the airport.

SRF Fundable Project Priority List, SFY10

PWS	Priority	Population	Cost	Project Description
El Vadito de Los Cerrillos MDWCA	139	600	\$11,500	Security fencing for a water storage tank, improve dispenser at fill station.
New Mexico American Water (Edgewood)	140	5,018	\$540,000	Replace 3,000' of aging 6" transmission line with 12" line.
Tesuque MDWCA	141	370	\$472,182	New water and land acquisition, new well, replacement of some undersized water line.
Greater Chimayo MDWCA	142	30	\$800,000	Extend 12" transmission to existing El Llano water system.
Farmington	143	41,001	\$1,260,000	Replace approximately 3,500 old water meters with radio-read meters.
Rio Rancho	144	56,000	\$3,074,072	Install a new 3 million gal water storage tank to serve northwest Rio Rancho.
Rio Rancho	145	56,000	\$2,312,587	Install reverse osmosis treatment for Well 12 which has high TDS.
Rio Rancho	146	56,000	\$500,000	Install a water line to connect Well 19 to the western portion of Rio Rancho.

SRF Fundable Project Priority List, SFY10

PWS	Priority	Population	Cost	Project Description
Santa Fe, City of	147	70,001	\$550,000	Constrcut a micro-hydroelectric generation facility downstream of the surface water treatment plant to take advantage of a head gradient in the existing transmission line. This project would offset approximately half of the power consumed by the treatment plant.
Santa Fe, City of	148	70,001	\$140,000	Modify electrical system at the Buckman Direct Diversion surface water projec to accommodate a power provided by a planed photovoltaic systems.
Santa Fe, City of	149	70,001	\$15,000,000	Additional funding for the Buckman Diversion Project.
Santa Fe, City of	150	70,001	\$300,000	Increase the current rebate program to promote water conservation technologies to high water-use businesses.
Albuquerque-Bernalillo County Water Utility Authority	151	453,000	\$200,000	Expand ABCWUA's leak detection system to cover an additional 5% of the distribution system.
Albuquerque-Bernalillo County Water Utility Authority	152	453,000	\$156,825	Replace 1,086 high-flow toilets and 281 high-flow urinals with high-efficiency fixtures in all City of Albuquerque facilities. This is anticipated to save as mucl as 9,600,000 gallons per year.

Total Cost: \$229,969,364

Total Project Count: 152