

TABLE 1

**NEW MEXICO ENVIRONMENT DEPARTMENT
CLEAN WATER STATE REVOLVING FUND (CWSRF)
(ALSO KNOWN AS WASTEWATER FACILITY CONSTRUCTION LOAN FUND)
INTEGRATED PROJECTS PRIORITY LIST (IPPL)
STATE FISCAL YEAR 2017**

Note: Placement on this IPPL does not constitute either a guarantee of a loan offer or a decision that all of the estimated project costs will be deemed eligible for funding under the Federal Clean Water Act (FCWA) or New Mexico Wastewater Facility Construction Loan Act (NMWWFCLA).

Eligible Cost by Needs Category

- I Secondary Wastewater Treatment**
- II Advanced Wastewater Treatment**
- III-A Infiltration/Inflow (I/I) Correction**
- III-B Sewer Replacement/Rehabilitation**
- IV-A New Collector Sewers and Appurtenances**
- IV-B New Interceptor Sewers and Appurtenances**
- V CSO Correction**
- VI Storm Water Management Program**
- VII-A NPS Control: Agriculture (Cropland)**
- VII-B NPS Control: Agriculture (Animals)**
- VII-C NPS Control: Silviculture**
- VII-D NPS Control: Urban, excluding decentralized systems**
- VII-E NPS Control: Ground Water Protection (Unknown Source)**
- VII-F NPS Control: Marinas**
- VII-G NPS Control: Resource Extraction**
- VII-H NPS Control: Brownfields**
- VII-I NPS Control: Storage Tanks**
- VII-J NPS Control: Sanitary Landfills**
- VII-K NPS Control: Hydromodification**
- VII-L NPS Control: Individual/Decentralized Systems**
- X Recycled Water Distribution**

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Points	COMMUNITY	NPDES #	DP. #	PROJECT DESCRIPTION	TOTAL AMOUNT REQUESTED	TOTAL PROJECT AMOUNT	NEEDS CATEGORY	POTENTIAL GREEN CATEGORY	Green calc	ELIGIBLE FOR SUBSIDY?	IPPL YEAR APPLIED
335	Cuba, Village of	NM0024848	N/A	The Wastewater Treatment Plant Phase I Project was completed in 2012. The WWTP Phase 2 Project to address the effluent requirements of its new NPDES Permit requires full project design and construction.	\$2,416,687	\$2,416,687	II, V, VIIA, VIIIE	n/a	\$0	Yes	2016
310	San Juan County (Flora Vista)	N/A	N/A	The proposed solution is to install a new wastewater collection system to collection and convey wastewater and abandon the septic tanks. Flora Vista will regionalize with the City of Farmington who will ultimately treat and dispose the wastewater. The collection system will be a combination conventional gravity sewer and low pressure sewer system. An interceptor will convey wastewater to the City of Farmington's sewer system.	\$6,100,000	\$9,100,000	IIIA, IIIB, IVA, IVB, VIIIE	n/a	\$0	Yes	2016
265	ABCWUA	NM0022250	DP-1308	The project consists of planning, designing, and constructing Phase 1 of the collection system and discharging to the existing force main along NM 333 through the center of Carnuel. The construction of a comprehensive sewer collection system in Carnuel will improve the health and safety of residents.	\$1,955,000	\$1,955,000	IVA	n/a	\$0	No	2016
260	Red River, Town of	NM0024899	DP-268	Upgrade the sludge handling system with sludge holding tanks, belt filter press, in-vessel composting system and possibly the reconstruction of the sludge drying beds for continued use.	\$6,000,000	\$6,000,000	VIIIE	n/a	\$0	Yes	2016
250	Peralta, Town of	N/A	N/A	Construction of phase 1 of this project is underway with connections of approximately 200 to 250 initial connections. Peralta is seeking funding to expand phase 1 by designing and construction additional streets and neighborhoods to phase 1 of the system (approximate cost \$880,000). Also, Peralta is seeking funding to implement the design and construction of phase 2 of the wastewater collection system (approximate cost \$2.5M). This will include installation of sewer transmission lines in the streets leading to the wastewater treatment plant, and installation of grinder pump units in each property. The final step is to close out the old septic system. This will significantly reduce the infiltration of groundwater contamination from inadequate septic systems and open above ground cesspools.	\$3,000,000	\$3,300,000	IVA, VIIIE	Green Infrastructure	TBD	Yes	2016
240	Bosque Farms, Village of	NM0030279	DP-1244	The Village is proposing to design, build and equip a second clarifier so that we have the capacity to treat all of Peralta's wastewater and to design, build and equip a sludge processing system.	\$1,800,000	\$1,800,000	VIIIE	n/a	\$0	Yes	2016
240	Grants, City of	N/A	DP-695	The overall project will install 40 mil reinforced polyethylene liner on the bottom of each pond.	\$1,059,000	\$1,059,000	VIIA, VIIIE	n/a	\$0	Yes	2016
240	Belen, City of	NM0020150	N/A	The existing pipe needs to be removed and replaced. The project also includes reconnecting all the existing sewer and the removal and replacement of all the asphalt pavement.	\$992,154	\$992,154	IIIB	n/a	\$0	Yes	2016
235	Los Lunas, Village of	NM0020303	DP-1053	Replace the existing effluent pipeline with a new 24-inch diameter pipe to ensure sufficient capacity for the next 30+ years.	\$582,600	\$582,600	IIIB	n/a	\$0	Yes	2016
225	East Pecos Domestic WUA	N/A	N/A	The solution is to construct sewage lines and connect homes that are on septic systems and cesspools to the sewage line to deliver the wastewater to the Village of Pecos Waste Water Treatment Plant.	\$2,833,332	\$2,833,332	IVA, VIIIE	n/a	\$0	Yes	2016
210	Anthony W&SD	NM0029629	DP-450	Replace existing blowers and UV disinfection equipment with new equipment sized for increased wastewater flows to provide adequate treatment. The new blowers would be equipped with VFDs and DO control to allow power conservation. The new UV equipment also has flow-pacing capabilities to increase energy efficiency.	\$1,333,000	\$1,393,000	I	Energy Efficiency	\$961,000	Yes	2016
190	Santa Fe, City of	NM0022292	DP-289	Rehabilitate existing sanitary sewer lines identified in wastewater division master plan with trenchless technologies such as pipe burst or cured in place pipe techniques.	\$3,000,000	\$3,000,000	IIIA, IIIB, VIIIE	n/a	\$0	No	2016
190	SSCAFCA	NMR04A000	N/A	The solution is a simple one, to purchase the Playas and restrict access. Development within the Calabacillas Watershed is not widespread, leaving a large percentage of property undeveloped. However, the entire watershed has been subdivided and is currently owned by a variety of individuals, corporations, and other entities, which mean that development of any given parcel of land within the watershed could occur at any time. As part of the Watershed Management Plan, we have identified several large naturally occurring playa systems within the watershed that are currently completely undeveloped. Playas act as natural recharge points for the groundwater and capture and retain any surface contaminants within their localized watershed. SSCAFCA is proposing to purchase not only the Playas, but the entire contributing watershed for each playa to ensure that these natural groundwater recharge points are protected as natural open space in perpetuity. By protecting these playas, SSCAFCA will accomplish several goals: 1) Reduce the amount of storm water generated for downstream management, reducing the cost of future facilities. 2) Reduce the level of contaminants potentially transported in storm water runoff within the Calabacillas Watershed. 3) Preserve recharge points for the groundwater table, which is a critical source of water in the arid southwest and in the Middle Rio Grande in particular. 4) Provide over 117 acres of natural habitat with an enhance source of water due to the nature of the playa. In a typical 100 year storm event, this project will conserve approximately 90 acre feet of water, or 3,290,400 gallons.	\$800,000	\$1,100,000	VI, VIIIE	Environmentally Innovative	\$800,000	Yes	2016
175	Tijeras, Village of	N/A	N/A	The Village's goal is to install a community-wide collection system that serves all residents and provides services to outlying county residents. Phase II will provide service to approximately 35 residents in 11 households. As with Phase I, private septic tanks will be decommissioned and wastewater flows will go to an ABCWUA facility.	\$850,000	\$850,000	IVA, VIIIE	n/a	\$0	Yes	2016
155	Santa Rosa, City of	NM0024988	DP-665	Improvements to the Golf Course Lift Station include: two new submersible pumps (and a third as spare), new lift station equipment, new safety grate for wet well, new wet well coating, and electrical controls with VFD's. Route 66 Sewer Line will either be replaced, lined, or pipe burst. Improvements will also be made to manholes and sewer services will be reconnected.	\$760,000	\$760,000	Planning, IIB, VIIIE	Energy Efficiency	\$90,000	Yes	2016

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140	Eagle Nest, Village of	N/A	DP-1213	A Targeted Brownfields Assessment was completed in December, 2009 which confirmed the sludge, liner, and shed will be removed and disposed from the site. This assessment identifies the liners as containing lead so they will be disposed as Resource Conservation and Recovery Act (RCRA) hazardous waste. Results of the sludge testing are inconclusive and additional TCLP and other testing will be required prior to determining the disposition for the sludge disposal requirements. The removal of electric service lines and poles will be coordinated with Kit Carson Electric Cooperative.	\$925,000	\$925,000	VIIB, VIIIE, VIIH	n/a	\$0	Yes	2016
135	Bluewater W&SD	N/A	DP-109	Construct new storage lagoon, install new treatment plant and upgrade irrigation. This includes installing a new treatment plant, abandoning and removing the existing treatment plant, and providing new piping between the settling pond and the fields for flood irrigation.	\$1,473,545	\$1,523,545	IIIB, VIIIE	n/a	\$0	Yes	2016
110	Red River, Town of	NM0024899	DP-268	Replace and install the Rotating Biological Contactors with new equipment. A total of 3 basins with 4 RBC media sections in each basin, 2 low density and 2 high density media. Replace and Install the components for the rectangular clarifiers. Replace the existing trash rack with a mechanical bar screen in the same location and upgrade the pista grit system.	\$4,750,000	\$4,750,000	I, II, VIIIE	n/a	\$0	Yes	2016
					\$40,630,317.62	\$44,340,317.62	Potential GPR Project Totals		\$1,851,000.00		
							Potential Subsidy Project Totals		\$35,675,318		