

**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 2016**

**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
320	San Juan County (Flora Vista)	NM0020583	n/a	The proposed project is to install a new wastewater collection system to collect and convey wastewater and abandon existing septic tanks. Flora Vista will regionalize with the City of Farmington who will ultimately treat and dispose of the wastewater. The new 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 wastewater treatment plant.	\$9,100,000	\$9,100,000	III-A, III-B, IV-A, IV-B, VII-E		\$0	Y	2016
280	Peralta, Town of	n/a	n/a	Peralta is proposing the Wastewater Collection Project to service residents and businesses with Low Pressure Grinder pumping units and lines that will be serviced by the Bosque Farms Wastewater Treatment Plant. This will include design and construction of transmission lines and grinder pumps and construction to include installation of the lines and pumps.	\$8,000,000	\$27,600,000	IV-A, IV-B, VII-E, X		\$0	Y	2016
270	Taos Ski Valley, Village of	NM0022101	n/a	VTSV is considering a facility upgrade project to attain the rated capacity and expand treatment capacity to allow for reliable treatment of design flows and to provide additional capacity for increased wastewater flows as re-development and new development in the Village occurs. VTSV is considering replacing the existing wastewater treatment facility with a new sequencing batch reactor (SBR), alternate extended aeration, or Modified Ludzack-Ettinger (MLE) technology facility.	\$500,000	\$550,000	Planning		\$0	Y	2016
270	Tucumcari, City of	NM0020711	DP-1700	Build holding ponds and install sprinkler system to use all treated effluent as 100% reuse.	\$4,966,120	\$4,966,120	Planning, X	Water Efficiency	\$4,966,120	Y	2016
240	Angel Fire, Village of	NM0030503	DP-156	The Village proposes to replace the existing ultraviolet disinfection equipment with modern equipment that is reliable, is readily serviceable and has parts availability.	\$322,000	\$322,000	I		\$0	Y	2016
240	Rio Arriba County	n/a	DP-730	Design a wastewater treatment facility, disposal fields, and advanced treatment units to accommodate failing septic systems throughout the Tierra Amarilla regional area.	\$8,383,524	\$13,983,524	Planning, II, IV-A, V	Water Efficiency	TBD	Y	2016
240	Cimarron, Village of	NM0031038	DP-1252	Engineering oversight and construction of new wastewater treatment plant.	\$3,900,000	\$3,900,000	II, V, VII-E	Green Infrastructure, Energy Efficiency	\$3,000,000	Y	2016
235	Taos, Town of	NM0024066	n/a	The Town proposes to install a 500 KWH solar array in a property adjacent to the WWTF to directly offset the power costs of the WWTF equipment.	\$2,000,000	\$4,000,000	II	Energy Efficiency	\$2,000,000	Y	2016
215	Mountainair, Town of	n/a	DP-1440	The purpose of this project is to provide planning, engineering, and construction of a new wastewater treatment facility. The intent will be to configure a new lagoon treatment configuration that can achieve some degree of denitrification without requiring the town to incur large costs for operations and power. The PER update will focus on alternative lagoon configurations that can be adapted to this location and still be affordable. Once a preferred option has been identified and approved, construction plans and documents will be prepared for construction.	\$2,250,000	\$2,250,000	I	Energy Efficiency	\$100,000	Y	2016
205	Anthony W&SD	NM0029629	DP-450	The District is currently working on an asset management plan with the assistance of the New Mexico Environmental Finance Center and a local consultant which is investigating Asset Management software packages that will aid in the management of our plan. The asset management plan will focus on asset inventory, evaluation of current asset condition, value of assets, critical asset replacement, life cycle of assets, operation & maintenance, and funding.	\$75,000	\$75,000	Planning		\$0	Y	2016
200	Los Lunas, Village of	n/a	DP-1053	The recommended alternative from the Village's "2012 Wastewater Treatment and Sludge Management PER" was identified as Combined Surface and Landfill Disposal. For its implementation, it would be necessary to construct a new sludge handling building equipped with one belt filter press to dewater sludge for landfill disposal. In addition, the existing digesters would have to be rehabilitated and the existing gravity belt thickener would have to be replaced. There is an immediate need to start improvements to the sludge management facilities. The Village's operations staff has struggled to maintain compliance with the disposal requirements given the current flow/loads to the WWTP and the existing facilities.	\$8,123,000	\$8,123,000	I, II		\$0	Y	2016
180	Carlsbad, City of	NM0026395	DP-1274	The City has embraced the use of treated wastewater effluent for the irrigation of the municipal Golf Course as a way to decrease water demand and conserve water. The City proposes to expand the wastewater effluent program to irrigate other City parks.	\$6,700,000	\$8,505,652	VII-I, X	Water Efficiency	\$6,700,000	N	2016

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165	Angel Fire, Village of	NM0030503	DP-156	Retrofit the existing mechanical bar screen with an auger style screening mechanism which will improve the quality of sewage going into the wastewater treatment plant. This unit includes a heating unit to prevent freezing of the influent.	\$260,500	\$260,500	I		\$0	Y	2016
150	Red River, Town of	NM0024899	DP-268	Install sludge holding tanks, belt filter press, in-vessel composting system and possibly the reconstruction of the sludge lagoon drying beds for continued use.	\$6,000,000	\$6,000,000	II-B, VII-E		\$0	Y	2016
150	Red River, Town of	NM0024899	DP-268	Replacement of Rotating Biological Contactors (RBC's) will include all components. Removal and installation will require removal of roof, this project can be done in phases so there will be no interruption of treatment. The clarifier components can be handled in the same manner.	\$4,000,000	\$4,000,000	III-B		\$0	Y	2016
150	Red River, Town of	NM0024899	DP-268	Repair the 26 manholes to help eliminate the I & I problem. This will also help with our EPA Administrative Order for the exceedance of aluminum in our discharge permit and also allow for better treatment at the wastewater treatment plant. We will also purchase a sewer camera for the inspection of sewer line. Replace roof over admin and lab area and replace 500 ft of natural gas supply line.	\$275,000	\$275,000	III-A, VII-E		\$0	Y	2016
125	Santa Fe, City of (Wastewater Division)	NM0022292	DP-135	Rehabilitate sanitary sewer lines identified with damage by utilizing trenchless rehabilitation technology such as pipe bursting and cured in place pipe methods.	\$3,000,000	\$3,000,000	III, IIIB		\$0	N	2016
<b>Potential GPR Project Totals</b>									<b>\$16,766,120</b>		
<b>Potential Subsidy Project Totals</b>										<b>\$58,155,144.00</b>	