

**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 2015**

**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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 INTEGRATED PROJECTS PRIORITY LIST (IPPL)  
 STATE FISCAL YEAR 2015**

<u>Points</u>	<u>COMMUNITY</u>	<u>NPDES #</u>	<u>DP. #</u>	<u>PROJECT DESCRIPTION</u>	<u>TOTAL AMOUNT REQUESTED</u>	<u>TOTAL PROJECT AMOUNT</u>	<u>NEEDS CATEGORY</u>	<u>POTENTIAL GREEN CATEGORY</u>	<u>ELIGIBLE FOR SUBSIDY?</u>	<u>IPPL YEAR APPLIED</u>
340	San Juan County (Flora Vista)	N/A	N/A	Install a new wastewater collection system to collect 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 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 sewer system.	\$9,100,000	\$9,100,000	III-A, III-B, IV-A, IV-B, VII-E		N	2014
105	Las Cruces, City of	NM0030872	DP-1536	The City of Las Cruces desires to construct a 300kW solar photovoltaic (PV) system, which would be capable of producing enough power to offset the East Mesa Water Reclamation Facility's yearly usage and demand charges. The City intends to apply for Renewable Energy Certificates (REC) credits through El Paso Electric for the electricity generated by the solar PV system.	\$2,100,000	\$2,100,000	I, II	Energy Efficiency	N	2014
155	Gallup, City of	NM0020672	DP-1342 & DP-418 (SL)	Sewer interceptors will be upsized and extended. Treatment will be split between a scalping facility and a full-treatment facility. Phase A includes converting the existing Gallup plant to a scalping facility, installing a two parallel sewers from the Gallup plant to the Defiance area (4 miles west of the current Gallup plant), and building a sludge digestion and dewatering complex at Defiance. Subsequent phases will include upsizing additional interceptor reaches and increasing the capacity of the Defiance facility. Phase A has an estimated construction cost of \$9.1M. The total project estimated construction cost is \$37M.	\$700,000	\$785,000	Planning	Energy Efficiency	N	2014
140	Santa Fe, City of	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-A, III-B		N	2014
180	El Valle de Los Ranchos W&SD - Phase 2C	N/A	N/A	An El Valle wastewater collection that will convey all wastewater to the Town of Taos WWTP. Phase 2C Wastewater System Improvements.	\$1,650,000	\$1,650,000	IV-A, VII-E		Y	2014
165	El Valle de Los Ranchos W&SD - Phase 2D	N/A	N/A	An El Valle wastewater collection that will convey all wastewater to the Town of Taos WWTP. Phase 2D Wastewater System Improvements.	\$2,000,000	\$2,000,000	IV-A, VII-E		Y	2014

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165	Las Vegas, City of	NM0028827	DP-1118	The Feasibility Study completed by Engineers Inc. March 28, 2013 recommendations included revisions to the operating processes of the plant and replacement of existing centrifugal blowers with smaller variable speed positive displacement blowers for the aeration basin and digesters. The City will see significant savings in energy consumption by properly sizing the blowers to reduce waste.	\$500,000	\$570,000	Planning, I	Energy Efficiency	Y	2014
305	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.	\$1,800,000	\$1,800,000	Planning, IV-A		N	2014
185	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.	\$5,000,000	\$21,600,000	Planning, IV-A, IV-B, VII-E	Green Infrastructure	Y	2014
270	Tijeras, Village of	N/A	N/A	Installation of low pressure sewer lines and individual grinder pumps will remove the Village sector identified as Phase II from the use of septic tanks.	\$850,000	\$850,000	IV-A, VII-E		Y	2014
220	Pecos, Village of	N/A	N/A	In accordance with Preliminary Engineering Report recommendations, provide a gravity sewer system to collect the wastewater to a pump station/force main that would discharge wastewater to the Pecos WWT facilities.	\$2,150,579	\$2,867,439	IV-A		Y	2014
255	San Juan County (Harper Valley)	NM0029025	N/A	The Harper Valley Subdivision wastewater collection system would be tied into the VWSD system. The existing collection system for the subdivision would be utilized. An existing lift station would be upgraded in order to transport the wastewater through a new 6" forcemain to VWSD's Lift Station #3. VWSD pumps their wastewater to the City of Farmington wastewater system. VWSD would be responsible for the wastewater for the Harper Valley Subdivision. The existing Harper Valley wastewater treatment plant would then need to be decommissioned.	\$600,938	\$600,938	I, II-A, III-B, IV-B		N	2014

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305	Chama, Village of	NM0027731	DP-248	The existing sewer lines will be closed circuit televised (CCTV) to identify the location of existing service connections and the need for any spot repairs. The existing sewer lines will then be pipe-bursted, existing manholes rehabilitated, existing services reconnected, and asphalt removed and replaced as needed.	\$1,620,000	\$1,620,000	Planning, III-A, III-B		Y	2014
55	Eunice, City of	N/A	DP-1612	This project is for a completion of a comprehensive sewer collection system PER. This will include field inspections, condition assessment, survey, hydraulic modeling, and completion of a PER in the RUS 1780-2 format. This planning document will prioritize the upgrades for the City's collection system which will be implemented over many phases.	\$207,960	\$207,960	Planning		Y	2014
310	Grants, City of	N/A	DP-695	The City of Grants is seeking funding assistance to implement system improvements in order to allow more sustainable and less costly operations for the treatment plant. This proposed project would include improvements through: planning, design, and construction for a new or improved wastewater treatment facility. This includes, but is not limited to the following: new plant facilities, a lift station, headworks, new treatment process, sludge handling, aeration, and disinfection equipment. This project will also include the effluent disposal through a reuse system that includes conveyance storage and distribution.	\$8,130,000	\$10,230,000	Planning, I, II, III-B, VII-E, X		Y	2014
165	SSCAFCA	NMR04000	N/A	This detention facility; will reduce peak storm flows, increase infiltration, protect citizens and provide a community asset as part of the Black Arroyo Open Space Master Plan. Seventy acres of land surrounding the Black Arroyo and the facility will be set aside as permanent light access open space, outdoor classroom, rim and arroyo habitat. The detention facility will be an unlined basin to allow for infiltration of stormwater back into the ground water table and promote additional vegetation. The grade control structures will incorporate water harvesting features for wildlife drinkers. The basin will incorporate phytoremediation to assist in stormwater quality.	\$2,000,000	\$2,500,000	III-A, VI	Green Infrastructure	N	2014
205	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	Y	2014
130	Estancia, Town of	N/A	N/A	The Town would use this evaluation to identify existing topography, identify actions that can take place administratively to revise the current flood plain delineation and to make such improvements, recommend cost-effectiveness of improvements.	\$85,000	\$90,000	Planning, VI	Green Infrastructure	Y	2014

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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		Y	2014
240	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		Y	2014
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 multiple options parts availability.	\$322,000	\$322,000	I		Y	2014
155	Bloomfield, City of	NM0020770	N/A	The City of Bloomfield is requiring funding for engineering plans and designs for this project so the Groundwater permit can be obtained and also get the permits needed to construct the pond and lay the purple reclamation pipe up to Highway 64.	\$300,000	\$300,000	X		Y	2014
265	Red River, Town of	NM0024899	DP-268	A new system for handling sludge will be needed to prevent potential ground water contamination.	\$4,450,000	\$4,450,000	I, III-B, VII-E		Y	2014
235	Red River, Town of	NM0024899	DP-268	Remove section of roof and replace all RBC Media and gearcases. Replace the two clarifier gearcases and drive chain components.	\$3,862,000	\$3,862,000	I		Y	2014
<b>Total Potential Fundable Projects</b>					<b>\$56,838,977.00</b>	<b>\$76,915,837.00</b>				
<b>Potential Green Project Totals</b>					<b>\$12,635,000.00</b>			<b>Potential Subsidy Project Totals</b>	<b>\$37,538,039.00</b>	