

INDIANA DRINKING WATER STATE REVOLVING FUND (DWSRF) LOAN PROGRAM

2016 Project Priority List, July 1, 2015, 1st Quarter

Projects Applying for Financial Assistance (20 Year Loan) In State Fiscal Year 2016 (July 1, 2015- June 30, 2016)

Preliminary Engineering Reports

PPL Rank ¹	PPL Score	Participant	MHI ^{2,3}	Population	PWSID #	SRF Project No.	Project Description	EPA's Sustainability Policy Category ⁴	Green Project Reserve Cost	Green Project Reserve Category ⁵	Post-Project / Current User Rate (per 4,000 gallons) ²	Total Project Cost	Cumulative DWSRF Request
1	36	Jasonville	\$23,208	4,147	5228004	DW150728 01	Wells in the town are under the influence of groundwater. A new well field and the addition of disinfection to the WTP are proposed.	2,3	\$0	NA	\$35.52	\$1,750,000	\$1,750,000
2	33	Switz City	\$33,750	974	5228009	DW150428 01	NPDES violations due to backwash. Connection to another WTP is proposed and includes installation of a new water main.	2, 3	TBD	TBD	\$46.37	\$816,000	\$2,566,000
3	21	Waynetown	\$50,653	958	5254013	DW150889 01	Contaminant levels documented. Lines undersized. Installation of a groundwater system and line replacement	1	TBD	TBD	\$73.46	\$2,532,000	\$5,098,000
4	21	Morgantown	\$33,158	1,125	5255011	DW150955 01	Age of the system is causing outdated equipment to fail. Well rehabilitation or replacement, chemical building rehabilitation, new water tower, and distribution improvements are needed.	1,2,3	TBD	TBD	\$58.17	\$1,836,000	\$6,934,000
5	20	Middletown	\$32,591	2,333	5233008	DW150633 01	WTP and wells have deteriorated. The project will include a new WTP and water wells.	2,3	TBD	EE, WE, GI	\$27.12	\$2,705,500	\$9,639,500
6	19	Brown County Water Utility Inc.	\$43,708	11,300	5207001	DW131307 02	The utility has a standpipe water tank that has reached the end of its useful life and is deteriorated. This project proposes a new larger tank to replace the old tank.	1,2	TBD	TBD	\$50.88	\$9,303,920	\$18,943,420
7	18	BBP Water Corporation	\$30,348	3,800	5260001	DW151360 01	Excessive levels of Tetrachloroethylene in the wells will require updates at the plant and installation of a new well field.	1,2	TBD	TBD	\$36.19	\$2,903,000	\$21,846,420
8	17	Hope	\$33,347	2,220	5203006	DW150503 02	The town's distribution system has areas of old water mains with between 40-60 failures per 100 miles/year. These mains need to be replaced. Also a second connection to their water supplier will be added to provide more redundancy.	1,2,3	TBD	TBD	\$42.60	\$2,953,000	\$24,799,420
9	17	Ligonier	\$36,546	4,357	5257010	DW140957 01	The condition of the WTP is poor due to age. The project includes updates to the WTP, SCADA and improvements to the distribution system.	1,2	TBD	WE	\$29.41	\$2,611,893	\$27,411,313
10	17	Hillsdale Water Corporation	\$42,524	742	5283007	DW151483 01	Daily demand currently exceeds supply. Well rehab and a new tower will be included. Age of the plant and water odor and color also concern citizens. Modifications at the plant will correct this problem.	1,2,3	TBD	TBD	\$53.80	\$1,613,000	\$29,024,313
11	16	Southern Monroe Water Authority	\$38,864	9,088	5253007	DW140353 01	The utility has low pressure issues and deteriorated booster stations. New connections with its supplier and installation of water mains is proposed.	2,3	TBD	TBD	\$27.53	\$2,680,000	\$31,704,313
12	16	Shirley	\$37,000	1,080	5233013	DW150330 01	Water loss and security issues. Pipe replacement, new hydrants and valves, new generator and new fence.	1, 2	TBD	EE, GI	\$31.02	\$721,855	\$32,426,168
13	16	Edwardsville	\$53,961	3,818	5222001	DW151222 02	The utility has low pressure issues and inadequate supply. New well and booster station are part of the system improvements.	1,2	TBD	WE, EE, EI	\$39.51	\$2,690,265	\$35,116,433
14	16	Montezuma	\$37,353	1,022	5261005	DW151561 01	The distribution system will be upgraded due to age and failing parts.	1,2,3	TBD	TBD	\$40.27	\$1,223,000	\$36,339,433
15	14	Greentown Water Authority	\$40,462	2,415	5234006	DW151134 01	Age of the system is causing outdated equipment to not perform as designed. Wells, treatment plant, distribution system and tanks will be repaired/replaced as needed.	1,2,3	TBD	TBD	\$32.37	\$1,114,000	\$37,453,433
16	13	Remington	\$37,037	1,325	5237004	DW141337 01	Violation of permit limits for iron. Construction of new WTP.	1	\$600,500	TBD	TBD	\$3,666,000	\$41,119,433
17	9	Mount Vernon	\$44,209	8,912	5265006	DW150165 02	Individual wells failing. Connect to municipal water system.	2	TBD	TBD	\$28.16	\$5,537,000	\$46,656,433

2016 Fundable Range: \$40 Million

INDIANA DRINKING WATER STATE REVOLVING FUND (DWSRF) LOAN PROGRAM
 2015 Project Priority List, April 1, 2015, 4th Quarter
 Projects Applying for Financial Assistance (20 Year Loan) In State Fiscal Year 2015 (July 1, 2014- June 30, 2015)

Applications Only: Not Scored and Unranked

PPL Rank ¹	PPL Score	Participant	MHI ^{2,3}	Population	PWSID #	SRF Project No.	Project Description	EPA's Sustainability Policy Category ⁴	Green Project Reserve Cost	Green Project Reserve Category ⁵	Post-Project / Current User Rate (per 4,000 gallons) ²	Total Project Cost	Cumulative DWSRF Request
Application Only	--	Edwardsport	\$31,979	515	5242005	DW151084 01	Moving the WTP from the 100-year floodplain. Relocation of the WTP and installation of new raw water lines.	1,2,3	TBD	TBD	\$24.38	\$629,000	\$629,000
Application Only	--	Pendleton	\$51,481	4,289	5248019	DW160148 01	Age of plant and wells requires new well field, plant upgrades and transmission main improvements	1,2	TBD	TBD	\$47.50	\$9,600,000	\$10,229,000
Application Only	--	Watson	\$50,496	14,265	5210016	DW160210 01	Increased demand requires new wells, new storage tank, and water main extensions.	1,2	TBD	TBD	\$2,500.00	\$5,000,000	\$15,229,000
TOTAL APPLICATIONS ONLY SUBMITTED												\$15,229,000	

TOTAL PRELIMINARY ENGINEERING REPORTS and APPLICATIONS SUBMITTED

\$600,500

\$61,885,433

Footnotes:

¹A community must submit a complete Preliminary Engineering Report to the DWSRF Loan Program in order for the project to be scored and ranked on the Project Priority List (PPL).

² Additional subsidization may be provided to participants who have a low Median Household Income (MHI) and/or high post-project user rates as outlined in the Intended Use Plan. The amount of the additional subsidization shall be determined and set forth in the financial assistance agreement.

³ The Indiana DWSRF Loan Program defines a Disadvantaged Community as a participant with a Median Household Income (2000 US Census) that is less than \$33,669.

⁴ EPA's Clean Water and Drinking Water Infrastructure Sustainability Policy. Category 1: projects that are based on a "fix it first" approach that focuses on system upgrade and replacement in existing communities. Category 2: investigations, studies, or plans that improve the technical, managerial, and financial capacity of the assistance recipient to operate, maintain, and replace financed infrastructure. Category 3: preliminary planning, alternatives assessment, and eligible capital projects that reflect the full life cycle costs of infrastructure assets, conserve natural resources, or use alternative approaches to integrate natural or "green" systems into the built environment.

⁵ EE = Energy Efficiency, EI = Environmentally Innovative, GI = Green Infrastructure, WE = Water Efficiency.