

INDIANA DRINKING WATER STATE REVOLVING FUND (DWSRF) LOAN PROGRAM

2017 Project Priority List, October 3, 2016, 2nd Quarter

Projects Applying for Financial Assistance (20 Year Loan) In State Fiscal Year 2017 (July 1, 2016- June 30, 2017)

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	80	Cayuga	\$46,953	1,867	5283002	DW161283 02	Nitrates in wells require connection to a municipal water system.	1	TBD	TBD	\$22	\$750,000	\$750,000
2	37	Andrews	\$33,333	1,149	5235001	DW160935 01	Age of plant requires replacement.	1	TBD	TBD	\$67	\$2,739,000	\$3,489,000
3	36	Jasonville	\$27,569	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	\$36	\$1,750,000	\$5,239,000
4	18	Marshall	\$41,000	324	5261003	DW161061 02	Age of water tower requires replacement. Pumping station also requires improvements due to water loss and age.	1	TBD	TBD	\$72	\$785,750	\$6,024,750
5	17	Ligonier	\$37,256	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	\$2,611,893	\$8,636,643
6	17	Hillsdale Water Corporation	\$42,524	742	5283007	DW151483 01	Daily demand currently exceeds supply. Well rehabilitation 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	\$54	\$1,613,000	\$10,249,643
7	17	Cordry-Sweetwater CD	\$57,254	3,957	5207004	DW160807 01	Age of current pipe requires replacement in areas. Age of storage tank requires painting of interior and exterior. Site security will add fencing. Meters and a portable generator will also be added.	1, 2	TBD	TBD	TBD	\$1,600,000	\$11,849,643
8	17	South Whitley	\$46,094	1,751	5292007	DW161492 01	The town does not have a water filtration plant. A new plant and improvements to the undersized water mains are needed.	1,2	TBD	TBD	\$38	\$2,451,384	\$14,301,027
9	16	Shirley	\$36,538	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	\$721,855	\$15,022,882
10	16	Montezuma	\$39,167	1,022	5261005	DW151561 01	The distribution system will be upgraded due to age and failing components.	1,2,3	TBD	TBD	\$40	\$1,223,000	\$16,245,882
11	16	Atlanta	\$47,083	760	5229002	DW160329 01	The existing system is aged and undersized. Lines will be looped, replaced or upsized.	1,2,3	TBD	TBD	\$58	\$1,380,290	\$17,626,172
12	15	Boswell	\$41,250	778	5204002	DW160704 01	Well contamination threat and age of tower and water mains require replacement and rehabilitation. Water loss in the lines requires replacement of lines and adding meters. WTP also requires updates to meet water quality standards.	1,2,3	TBD	TBD	TBD	\$1,180,000	\$18,806,172
13	14	Greentown Water Authority	\$43,631	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	\$1,114,000	\$19,920,172
14	13	Ingalls	\$52,813	2,390	5248012	DW161548 02	Age of system requires improvements and/or replacement of wells, water department building and vacuum truck.	1	TBD	TBD	TBD	\$1,396,000	\$21,316,172
15	12	Charlestown	\$43,046	7,802	5210003	DW161310 02	Age of system contributes to poor circulation in the distribution lines. Improvements include looping of lines, new line to storage tank and storage tank rehabilitation.	1	TBD	TBD	\$18	\$3,000,000	\$24,316,172
16	11	Eastern Bartholomew Water Corporation	\$54,165	13,270	5203004	DW160403 01	Age of plant #1 requires replacement. A new maintenance building is included.	1	TBD	TBD	TBD	\$7,670,000	\$31,986,172
17	9	Mount Vernon	\$44,485	8,912	5265006	DW150165 02	Individual wells failing. Connect to municipal water system.	2	TBD	TBD	\$28	\$5,537,000	\$37,523,172
18	3	Newton County RWSD	\$49,769	14,244	5256009	DW161156 01	Known expansion of the area requires new lines and increased capacity. This project will build new wells, new storage tower and a new WTP.	1	TBD	TBD	TBD	\$9,000,000	\$46,523,172

2017 SFY Fundable Range: \$35 Million

TOTAL PRELIMINARY ENGINEERING REPORTS SUBMITTED

\$0

\$46,523,172

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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	--	East Chicago	\$27,215	29,698	5245012	DW161645 04	Age, capacity and condition of system require improvements to the collection system and a new storage tank.	1	TBD	TBD	\$16	\$16,545,000	\$16,545,000
Application Only	--	Lawrence	\$49,849	46,001	5249005	DW170149 01	Age, capacity and condition of system require improvements to the WTP, collection system and a new storage tank.	1, 2, 3	TBD	TBD	TBD	\$17,900,000	\$34,445,000
Application Only	--	Pendleton	\$54,293	4,289	5248019	DW160148 01	Age of plant and wells requires new well field, plant upgrades and transmission main improvements.	1,2	TBD	TBD	\$48	\$9,600,000	\$44,045,000
TOTAL APPLICATIONS ONLY SUBMITTED												\$44,045,000	

TOTAL PRELIMINARY ENGINEERING REPORTS and APPLICATIONS SUBMITTED

\$0

\$90,568,172

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 (IUP). 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 in section VII of the IUP.

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, CR = Climate Resiliency.