



DRINKING WATER

South Carolina's Comprehensive Priority List of DWSRF Projects

December 7, 2017

SCDHEC
Bureau of Water
2600 Bull Street
Columbia, SC 29201
www.scdhec.gov/srf



Preamble

The federal Safe Drinking Water Act requires that the State develop a comprehensive priority list of potential infrastructure projects to be funded from the Drinking Water State Revolving Fund (DWSRF) program. The SDWA further requires that the State develop a system by which to rank the projects in priority order. South Carolina's *Drinking Water Priority Ranking System* is posted to the DHEC website, http://www.scdhec.gov/HomeAndEnvironment/Docs/srf_prsdw.pdf. Only those projects that appear on this *Comprehensive Priority List of DWSRF Projects* (Priority List) may be considered for a loan under the DWSRF Program.

In general, to be placed on the Priority List, an eligible project sponsor must complete and submit to DHEC a Project Questionnaire. A copy of the questionnaire can be found on DHEC's website, <http://www.scdhec.gov/library/d-3463.pdf>. Prior to completing the questionnaire, the project sponsor should first review carefully the priority ranking system and eligibility requirements. A prospective SRF project sponsor may submit a completed Project Questionnaire for a project at any time during the year.

DHEC's web site will be the primary public-notice medium for the Comprehensive Priority List. DHEC will update the list as project questionnaires are received and post it on the Department's Website at http://www.scdhec.gov/HomeAndEnvironment/Docs/srf_dwpriority.pdf. Interested parties are invited to review and provide written comments on the list at any time during the year. Prospective SRF sponsors are asked to take such opportunities to review their projects closely, and to notify the Department in writing of any that should be deleted or modified. Please address written comments to Charles Gorman, PG, SRF Director, Bureau of Water, 2600 Bull Street, Columbia SC 29201, or via e-mail, GormanCM@dhec.sc.gov.

If there are questions, contact Lynne LaSalle, by telephone at (803) 898-4395, FAX at (803) 898-4215, or e-mail, Lynne.LaSalle@dhec.sc.gov.

SOUTH CAROLINA
Comprehensive List of DWSRF Projects

December 7, 2017

	SPONSOR & Project Name	SRF Project Number	Project Description	Estimated Total Project Cost	Requested SRF Loan Assistance Amount ¹	Green ²	Population Affected by Project	Total Points
1	Latta, Town of New Water Tank	1710002-02	Construct a new 200,000 gallon water tank to replace an aging 100,000 gallon tank with lead paint, and install a section of 10" water line.	\$996,625	\$996,625		1,880	110
2	Florence, City of Timmonsville Water System Improvements	2110005-02	Improvements to the Timmonsville water distribution system to address pressure problems and system operation - includes the addition of 2 booster pump stations, upgrades for 3 elevated storage tanks and installation of SCADA monitoring at multiple sites.	\$1,756,500	\$1,756,500		2,221	105
3	Gaston Rural Community Water District Radium Treatment for Gaston Rural Community Water District	3220002-01	Install a radium removal system to reduce the combined radium concentrations and produce finished water in compliance with the established MCL.	\$730,000	\$730,000		7,186	95
4	Hemmingway, Town of New Well & Water Treatment Plant	4510004-01	Install a shallow well and water treatment plant to address a THM issue associated with an older deeper well.	\$497,900	\$497,900		3,597	95
5	Clio, Town of Clearwell Abandonment	3410002-04	Install a new well pump and update chemical feed equipment in order to abandon a leaking clearwell that is the subject of a DHEC Consent Order.	\$510,000	\$510,000		942	95
6	Rock Hill, City of Rock Hill Water Treatment Plant and Lake Wylie Raw Water Intake Upgrade - DBP reduction	4610002-07	Addition of intank aeration at two water storage tanks, install water line on Mt. Gallant Road and add chlorine dioxide chemical feed facilities at Lake Wylie to address the formation of disinfection by-products.	\$42,000,000	\$8,675,000		118,000	90
7	Bethune Rural Water Company Generators	2820006-02	Install generators at the system's four wells	\$200,000	\$200,000		3,600	90
8	Fripp Island PSD Harbor River Waterline Replacement	0720002-02	Replace ~3,500 LF of 10" waterline crossing the Harbor River due to DOT bridge replacement. This line is the only connection to the Island's water supplier.	\$3,100,000	\$3,100,000		5,495	85
9	Rock Hill, City of Rock Hill Water Treatment Plant and Lake Wylie Raw Water Intake Upgrade-WTP Improvements & Rehabilitation	4610002-08	Multiple improvements at the Rock Hill WTP and Lake Wylie Intake to upgrade aging infrastructure and maintain compliance with drinking water standards.	see project 4610002-07	\$12,445,000		118,000	80
10	Georgetown County WSD Murrells Inlet Water Tank	2220010-01	Construction of an elevated water tank (~250,000 gallon) to better control water age in the system. Installation of transmission mains to provide adequate flows into the proposed tank if needed.	\$1,700,000	\$1,700,000		24,446	80

¹ Assistance amounts may include a request for all or part of the loan as principal forgiveness.

² Project may be eligible in full or in part for the green project reserve.

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11	Carlisle, Town of Carlisle Water System Improvements Phase 1	4410003-01	Recoating of interior of the water storage tank and installing an improved electronic control system.	\$73,000	\$73,000		436	35
12	Pamplico, Town of Water Meter Replacement	2110010-05	Replace ~670 aging residential water meters with remote read meters.	\$329,000	\$329,000		1,685	30
13	Calhoun County Old Sandy Run Road Water Line Extension	0920002-01	Upgrade to a larger size and extend 1.4 miles of existing 4-inch water line to loop the system and increase pressure in the area of the project.	\$425,000	\$425,000		800	30
14	Jefferson, Town of Elevated Water Tank Renovation	1310005-02	Paint removal and repainting of interior of 400,000 gallon elevated tank interior. Exterior surface to be renovated, which requires lead paint abatement .	\$350,000	\$350,000		753	30
15	Georgetown, City of Historic District Waterline Improvements	2210001-03	Replace ~9,000 linear feet of existing water lines with new 6", 8", and 10" water mains including fire hydrants and necessary appurtenances.	\$1,875,000	\$1,800,000		9,245	25
16	Camden, City of Precipice Road Water Extension	2810001-02	Install ~ 18,400 LF of 12" water main and 26 hydrants to improve pressures in the southeastern portion of the system.	\$1,000,000	\$1,000,000		1,080	20
17	Pamplico, Town of Pamplico-Johnsonville Interconnection	2110010-02	Extend ~ 20,310 LF of 10" PVC water line from the Town of Pamplico WS to the Salem Community to connect to the City of Johnsonville WS.	\$1,324,000	\$1,324,000		~3000	20
18	Lamar, Town of Well and Water Treatment Plant	1610004-01	Installation of a new well and construction of a water treatment plant to replace an existing well with radium 226/228 in exceedance of the MCL.	\$1,800,000	\$1,800,000		1,800	20
19	GSWSA Hwy 701 to Hwy 544 Water Transmission Line Improvement	2620004-24	Installation of~ 28,500 LF of 48" water main to parallel an existing 30" water main that is critical to serving the southern portion of the GSWSA service area and has no existing backup.	\$19,500,000	\$12,600,000		325,000	20
20	BJWSA Highway 170 36" Water Main Extension	0720003-19	Install ~11,000 feet of 36" waterline to improve flow to the southern portion of Beaufort County.	\$8,250,000	\$8,250,000	no	50,000	20
				\$86,417,025	\$58,562,025			

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2 Project may be eligible in full or in part for the green project reserve.