



CLEAN WATER

South Carolina's Comprehensive Priority List of CWSRF Projects

December 19, 2016

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



Preamble

The Clean Water Act requires that states develop a list of potential projects to be funded from the Clean Water State Revolving Fund (CWSRF) and rank them in priority order. The balance of this document is South Carolina's Comprehensive Priority List (CPL) of potential projects. These projects are listed in priority order based on a document developed by DHEC entitled *South Carolina's Priority Ranking System for Wastewater and Nonpoint Source Projects*, located on the DHEC website http://www.scdhec.gov/HomeAndEnvironment/Docs/srf_prscw.pdf. Only those projects that appear on the CPL may be considered for a loan under the CWSRF Program.

In general, to be placed on the CW CPL, an eligible project sponsor must complete and submit to DHEC a Project Questionnaire, DHEC-3561. A copy of this questionnaire may be found on DHEC's Website at <http://www.scdhec.gov/library/d-3561.pdf>. Prior to completing the questionnaire the project sponsor should first review carefully the ranking criteria outlined in the Priority Ranking System. A prospective SRF project sponsor may submit a completed questionnaire for a project at any time. An Intended Use Plan is developed annually that includes a provisional list of projects invited to work with the SRF Program and close a loan if all SRF requirements are met.

DHEC's Website is the primary public-notice medium for the Comprehensive Priority List. DHEC will update the list periodically as project questionnaires are received and post it on the DHEC website at http://www.scdhec.gov/HomeAndEnvironment/Docs/srf_cwpriority.pdf. Interested parties are invited to review and submit written comments on the posted Priority List at any time during the year. Prospective SRF sponsors are asked to take such opportunities to review their projects closely, and to notify DHEC 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 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 CWSRF Projects

December 19, 2016

	Sponsor & Project	SC SRF Project Number	Project Description	Estimated Total Project Cost	Requested SRF Loan Assistance Amount ¹	Green ²	Total Points
1	ReWa FY 17 Point Repairs	370-74	Point repairs on Gravity Sewer in ReWa's Piedmont, Gilder and Durbin WWRF basins	\$1,120,000	\$1,120,000		110
2	Pageland, Town of WWTP Consolidation with SE WWTP Upgrade and Expansion	238-02	Construct EQ basin and pump station at the NE WWTP, install 22,000 LF of 10" force main to send flows to the SE WWTP - eliminating the NE WWTP's discharge. Expand and upgrade SE WWTP to include: influent pump station, bar screen, grit removal, aeration basin, clarifiers, disinfection, outfall, sludge holding and dewatering.	\$9,300,000	\$9,300,000		100
3	ReWa FY17 Gravity Sewer & Manhole Rehabilitation	370-69	Lining existing sewers with Cured in Place Piping & lining of existing manholes with cementitious material to reduce the potential for wet weather sanitary sewer overflows resulting from inflow and infiltration.	\$5,500,000	\$5,500,000		90
4	ReWa Saluda 1 Pump Station Upgrade	370-88	Replace aging pump station with new pump station, force main and access road	\$1,950,000	\$1,950,000		90
5	Union, City of Regional Wastewater Facility along Hwy. 176 Corridor	373-02	This project will eliminate the Town of Jonesville WWTP and transfer the Wastewater to the City of Union Tosch's Creek WWTP.	\$6,055,000	\$6,055,000		80
6	Clover, Town of Town of Clover Calabash Improvements & Guinn Street Rehab	402-10	Install new bar screen and rehabilitate the air diffuser system at the Calabash WWTP to aid in complying with a Consent Order to reduce nitrogen levels in the discharge pumped to Gastonia, NC for treatment and disposal. Replace old gravity sewer line on Guinn Street to reduce infiltration and inflow.	\$468,800	\$468,800		70
7	ReWa Bates Road Pump Station Elimination	370-71	Replace Bates Road PS with gravity sewer	\$1,100,000	\$1,100,000		70
8	Laurens County WSC Force Main - Millers Fork	540-09	Replace ~ 10,000 LF of existing 12" ductile iron force main with C-900 PVC or PE lined ductile iron force main, to reduce Sanitary Sewer Overflows and to improve energy efficiency.	\$750,000	\$272,400		70
9	Laurens County WSC Whitten Center Sewer Lift Stations	540-12	Install 2 sewer lift stations and ~ 4,000 LF of force main to transport the wastewater flow from the Whitten Center to LCWSC replacing interceptor lines that are subject to overflows due to improper sizing.	\$748,000	\$748,000		70

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10	GSWSA South Wastewater Transmission System Upgrade	381-77	Installation of ~35,500 LF of force main to interconnect sections of the sewer system to address reliability and redundancy in handling sewer flows. A pump station will be constructed at the headworks of the Schwartz WWTP to intercept the influent flows from the multiple force mains.	\$10,000,000	\$10,000,000		70
11	Parker Sewer and Fire Subdistrict Brushy Creek Basin - Sewer Rehabilitation	750-03	Rehabilitation/replacement of ~100 year old gravity sewer collection system in three subbasins (R15, R16, R17) to prevent infiltration and inflow and resulting sanitary sewer overflows and surcharge to the WWTP.	\$12,000,000	\$10,000,000		70
12	ReWa Mauldin Road Basin Line Capacity Upgrades	370-87	Design and construction to address hydraulic issues.	\$4,500,000	\$4,500,000		70
13	Berea Public Service District Sanitary Sewer Rehabilitation Program	735-01	Repair and rehabilitate 8" sewer lines through point repairs and cured-in-place pipe, and repair and apply cementous lining to hundreds of manholes to address numerous issues that have contributed to varying degrees of infiltration and inflow throughout the collection system.	\$2,400,000	\$2,400,000		70
14	ReWa Pelham Falls No. 2 Pump Station Improvements	370-76	Rehabilitation of existing 30-year old pump station to include pump replacement and wet well rehabilitation	\$1,100,000	\$1,100,000		60
15	ReWa Silverleaf & Augusta Circle Pump Station Upgrades	370-70	Upgrades to two aging pump stations with a high risk of failure	\$1,450,000	\$1,450,000		60
16	Jefferson, Town of Gravity Sewer Rehab and Recreation Complex Sewer Service	268-02	Install 11,172 linear feet cured-in-place fiberglass lining in selected sewer mains, upgrade 34 deteriorated rock manholes to reduce I/I, and install 2" force main and grinder pump to serve the Jefferson Recreation Complex.	\$1,700,360	\$1,700,360		50
17	Lancaster, City of Poovey Farms Sewer Service Area Rehabilitation	497-17	Sewer rehab of ~25,500 LF of gravity sewer through CIPP lining, point repair, sewer line enhancements, manhole lining and service lateral lining.	\$4,000,000	\$3,000,000		50
18	Lowcountry Regional Water Brunson WWTP Upgrade	734-01	Upgrade WWTP to meet new NPDES limits.	\$1,500,000	\$1,000,000		50

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19	Aiken, City of Sand River Sanitary Sewer Basin Rehabilitation	549-06	Evaluate and replace or rehabilitate as needed sanitary sewer lines and manholes to eliminate I&I and pipe failures.	\$40,070,542	\$40,570,542		50
20	ReWa Dunwoody Oaks Pump Station Elimination	370-73	Replace Dunwoody PS with gravity sewer	\$830,000	\$830,000		50
21	Lancaster, City of West Arch St. Sewer Service Area Rehabilitation	497-19	Sewer rehab of ~16,500 LF of gravity sewer through CIPP lining, point repair, sewer line enhancements, manhole lining and service lateral lining.	\$3,000,000	\$3,000,000		50
22	Rock Hill, City of Stormwater Improvements - Cavendale Drive and College Downs	393-29	Replace an existing under-road culvert and restore the channel of a feeder stream to Wildcat Creek to address flooding that occurs during a 10-year rain event. Alleviate flooding in the College Downs area through stream restoration and/or enhancements using natural stream design techniques and possible improvements of the flood plain corridor.	\$4,000,000	\$4,000,000		50
23	Abbeville, City of Sewer Trunkline and WWTP Improvements	728-01	Construction of new trunkline ~12,700 feet of 24", 20" and 18" gravity sewer and 65 manholes to parallel existing trunkline, of which sections will be repaired. Expansion of Long Cane Creek WWTF from 1.7 to 2.5 MGD, to include, new screening facility, EQ basin, aeration basin, additional aerobic digesters and installation of UV disinfection to replace chlorine. This project will eliminate an industrial discharge.	\$7,000,000	\$4,500,000		50
24	Florence, City of Timmons ville Sewer System Improvements Phase 2	378-24	Continue collection system rehabilitation to assist takeover and complete WWTP rehabilitation/upgrade to include lagoon liner replacements, disposal of WWTP primary lagoon solids, rebuild influent pumps, headworks improvements and SCADA improvements.	\$4,000,000	\$4,000,000		50
25	Florence, City of Timmons ville Sewer Collection System Rehabilitation	378-25	Rehabilitation of wastewater lines identified to be in need of repair to assist in the takeover of the Timmons ville collection system.	\$1,687,000	\$1,000,000		50
26	Richland County Utilities Gadsden Elementary Pump Station and Force Main	574-24	Construction of a duplex pump station and installation of 12,500 LF of 6" forcemain to eliminate a treatment facility under DHEC Consent Order for failure to meet NPDES permit limits for ammonia.	\$791,900	\$791,000		50

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27	East Richland County Public Service District New 64-inch Interceptor Sewer	524-26	Installation of a new 64-inch interceptor to replace aging parallel 54-inch and 42-inch interceptors.	\$3,500,000	\$3,500,000		50
28	Myrtle Beach, City of Plantation Pointe Pump Station	494-14	Replace existing 33+/- year old pump station.	\$543,750	\$543,750		50
29	ReWa Saluda 2 Pump Station Upgrade	370-79	Upgrade existing pump station at high risk for failure	\$1,250,000	\$1,250,000		50
30	ReWa Saluda 4 Pump Station Elimination	370-81	Replace Saluda 4 PS with gravity sewer	\$1,300,000	\$1,300,000		50
31	ReWa Georges Creek WRRF Solids Storage Improvements	370-92	Increase solids storage holding capacity through construction of additional holding tanks or solids thickening.	\$1,250,000	\$1,250,000		50
32	Lyman, Town of Lyman WWTP Upgrade- phase 1B	462-08	headworks upgrade to include adding grit removal and a septage receiving station; removal of the old sludge digester basin.	\$2,700,000	\$2,700,000		40
33	Winnsboro, Town of McCulley Creek Sewer Rehabilitation Project	326-01	Replace ~5,000 linear feet of existing 8" gravity sewer with 10" or 12" pipe. Modify existing sludge handling system at the Water Treatment Plant.	\$888,000	\$325,000		40
34	Lancaster, City of Erwin Farms Sewer Basin Rehabilitation	497-18	Sewer rehab of ~50,000 LF of gravity sewer through CIPP lining, point repair, sewer line enhancements, manhole lining and service lateral lining.	\$8,000,000	\$6,000,000		40
35	Easley Combined Utilities Arial Mill Sewer Improvements	711-05	Install ~12,300 linear feet of 8" PVC sewer line, 62 manholes and new service laterals to 128 residences to replace aging sewer collection system that is poorly sited and subject to failure.	\$3,000,000	\$3,000,000		40
36	Easley Combined Utilities Alice Mill Sewer Improvements	711-06	Install ~17,700 linear feet of 8" PVC sewer line, 87 manholes and new service laterals to 225 residences to replace an aging sewer collection system that is poorly sited and subject to failure.	\$5,000,000	\$5,000,000		40
37	Ehrhardt, Town of Sanitary Sewer Extension	450-02	Install ~1043 LF of 8" gravity sewer, one submersible duplex grinder pump station, 1800 LF of 2" force main, 5 manholes and one air release valve and appurtenances to serve an area of failing septic systems.	\$303,500	\$303,500		40

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38	ReWa Travelers Rest Regional Pump Station	370-89	Replace two, three or four pump stations with one regional pump station.	\$3,400,000	\$3,400,000		40
39	ReWa State Park Road Pump Station Elimination	370-90	Replace State Park Road PS with gravity sewer	\$550,000	\$550,000		40
40	ReWa Mauldin Rd WRRF Wet Weather Flow Pump Station Upgrade	370-75	Assessment and rehabilitation of existing pump station at the Mauldin Road WRRF	\$2,900,000	\$2,900,000		40
41	ReWa Downtown Conveyance Improvements	370-85	Construct an underground tunnel to convey wet weather peak flows to prevent SSOs due to lack of capacity in the existing parallel sewer.	\$50,000,000	\$50,000,000		0
42	Greenwood Metro. Dist. Sample Branch Trunk Line Replacement - Phase 2	368-25	Install ~8,500 feet of gravity sewer using 24", 18" & 8" pipe to replace 100-year old 12" and 8" pipe to reduce the potential for sewer overflows into Sample Branch.	\$2,400,000	\$2,400,000		30
43	Myrtle Beach, City of Area #40 Backlot Gravity Sewer Line Relocation Project - Phase 1	494-16	Relocation of existing 6" & 8" gravity sewer system from the back of residential lots to the front into existing roadway right-of-ways.	\$1,000,000	\$1,000,000		30
44	Pickens County WWTF Consolidation: Pickens Co. Stockade WWTF to City of Pickens Town Ck Pump Station	592-20	Project to install ~7300 LF of gravity sewer, 2300 LF of force main and one pump station with back-up power generator to effect the closure of Pickens County Stockade WWTF.	\$1,000,000	\$1,000,000		30
45	GWSA Force Main from Pee Dee to City of Marion	381-74	Installation of s sewer pump station and 12" force main to serve an industrial site.	\$3,600,000	\$3,600,000		30
46	ReWa Gilder Creek WRRF Secondary Clarifier and RAS PS Rehab	370-91	Demolition and replacement of existing RAS Building No. 1 and Secondary Clarifiers No 1 & No 2.	\$3,400,000	\$3,400,000		30
47	Clemson, City of Cochran Road WWTP Upgrade and Expansion	267-03	Upgrade and expand the existing Cochran Road WWTP to maintain compliance with permitted limits.	\$13,990,000	\$13,990,000		30

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48	Rock Hill, City of Stormwater Improvements - Ph 2- Charlotte Ave/Marydale Ln; Ebinport Rd/Northgate Ln; Mt. Gallant Rd/Aldersgate Rd, Thornwell Ave and Grand Oak Dr.	393-26	Improvements to stormwater infrastructure to include a detention basin (Ebinport/Northgate area) and replacements of existing stormwater conveyances with culverts sized to address 100 year or 25 year rainfall events.	\$4,570,000	\$4,570,000		20
49	Mount Pleasant, Town of Snee Farm Stormwater Rehabilitation Project	511-40	Survey and design stormwater rehabilitation work; replace and improve lake outfall structure; rehabilitate/replace drainage pipe for flood mitigation; restore/stabilize primary drainage canals; clean, inspect, rehabilitate/replace drainage pipe	\$8,481,083	\$8,481,083		20
50	Hilton Head PSD1 Spanish Wells PS#1, Mid- Marshland PPS, Summit Drive PS	509-05	Construct 2 sewer pump stations and upgrade an existing pump station.	\$906,750	\$906,750		20
51	Mount Pleasant Waterworks Conversion and/or Rehabilitation of Six Pump Stations	511-47	Convert above ground suction lift pump stations to submersible pump stations with accompanying renewal of all PS components.	\$4,000,000	\$4,000,000		20
52	Myrtle Beach, City of 82nd Avenue North Pump Station	494-11	Replace existing 39+/- year old pump station.	\$1,293,240	\$1,293,240		20
53	Myrtle Beach, City of 5th Avenue South Pump Station	494-12	Replace existing 38+/- year old pump station.	\$2,508,010	\$2,508,010		20
54	Myrtle Beach, City of Dunes Club #1 Pump Station	494-13	Replace existing 47+/- year old pump station.	\$468,750	\$468,750		20
55	Myrtle Beach, City of Ocean Creek #1 Pump Station	494-15	Replace existing 33+/- year old pump station. Also clean and line existing wetwell.	\$543,750	\$543,750		20
56	BJWSA Hardeeville WWTP Upgrade and Expansion	520-29	Upgrade the Hardeeville Wastewater Treatment Plant to comply with the new Savannah River TMDL to be accomplished by upgrading the plant's secondary treatment process by adding a new headworks, and additional oxidation ditch with anoxic basin.	\$19,700,000	\$19,700,000		20
57	Lane, Town of Sewer Line Expansion	770-02	Providing sewer to the unsewered east side of town, where residents currently rely on septic systems with a high potential for failure.	\$3,700,000	\$3,700,000		20

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58	Aiken County Horse Creek Pollution Control Facility Improvements	321-30	Upgrade the Horse Creek Pollution Control Facility to meet NPDES limits for BOD and ammonia through improvements to pump stations 1 & 3, flow equalization, influent screens/grit chambers, aeration basins, chlorination system, sludge holding tank and dewatering.	\$25,000,000	\$25,000,000		20
59	Pamplico, Town of Wastewater Treatment Plant Expansion	564-01	Upgrade the WWTP by adding another Sequencing Batch Reactor and appurtenances and change the current UV disinfection system to a chlorine contact chamber to improve effluent processing.	\$1,244,200	\$826,460		20
60	Seneca Light and Water Pump Station & Gravity Sewer Rehabs	707-02	Replace some aging pump station and ~ 3,200 linear feet of sewer force main. Also rehab ~ 46,000 linear feet of aging gravity sewer lines to reduce blockages, leaks and infiltration and inflow.	\$5,000,000	\$5,000,000		20
61	GSWSA Myrtle Beach WWTP Influent Pump Station and Headworks	381-76	Replace existing screw pumps with a submersible pump station and wetwell and add new screening, flow measuring, grit removal and scrubber equipment to the headworks to improve influent treatment and odor control.	\$4,000,000	\$4,000,000		20
62	Bamberg Board of Public Works New Bridge Sewer Rehabilitation	278-01	Installation of new sewer line to replace existing poorly sited sewer line. Rehabilitation of existing sewer lines in the area as determined by CCTV inspection.	\$2,277,600	\$2,277,600		20
63	Bamberg Board of Public Works Pine Street Sewer Rehabilitation	278-02	Reduce infiltration and inflow through sewer line installation and repair and rehabilitation of aging vitrified clay pipe with PVC pipe.	\$2,908,620	\$2,908,620		20
64	ReWa Saluda 3 Pump Station Upgrade	370-80	Upgrade existing pump station at high risk for failure	\$1,250,000	\$1,250,000		20
65	ReWa Lower Reedy Digester Capacity Evaluation and Improvements	370-84	Assessment of existing anaerobic digester system, evaluate alternatives for reliability improvement and install the selected alternative.	\$7,400,000	\$7,400,000		20
66	ReWa Lower Reedy WRRF – Biological Tank Mixing Improvements	370-93	Install large bubble mixing system to replace existing submersible mixers to improve efficiency	\$2,000,000	\$2,000,000		20
67	ReWa Lower Reedy WRRF – Biosolids Mixing Improvements	370-94	Install large bubble mixing system to replace existing submersible mixers to improve efficiency	\$2,500,000	\$2,500,000		20

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68	Walterboro, City of Walterboro Biosolids Handling Improvements	441-08	Improvements at the WWTP to include additional biosolids storage and sludge dewatering improvements. Also install a septage receiving station and convert an existing equilization basin to a sludge storage lagoon.	\$3,845,000	\$845,000		10
69	James Island PSD Fort Johnson and Dills Bluff Trunk Sewer CIPP Lining and Manhole Lining	543-14	Assess and rehabilitate, by lining or point repair, 3100 LF of 21" gravity trunk sewer line and 8 manholes to address aging infrastructure with a history of joint failure and to reduce infiltration and inflow.	\$722,093	\$722,093		10
70	Pickens County WWTF Consolidation: Catechee WWTF piped to Central North WWTF	592-21	Installation of pump station and ~9000 LF of force main and ~10000 LF of gravity sewer to allow for the closure of the Catechee WWTF.	\$1,700,000	\$1,700,000		10
71	Sullivans Island, Town of Phase II Wastewater Collection System I&I Reduction Program	716-08	Assess and rehabilitate ~19,000 linear feet of lateral collection lines to address high levels of groundwater infiltration and/or surface water inflow.	\$2,200,000	\$2,200,000		10
72	Mount Pleasant Waterworks Collection System Extension to Eliminate Existing Septic Tanks	511-48	Extend gravity wastewater service to areas in the Snowden Community, where there is a high potential for failing septic systems.	\$1,000,000	\$1,000,000		10
73	Bowman, Town of Bowman Avenue Phase II & III	729-01	Provide sewer to residents along or within the Bowman Avenue Corridor who currently rely on septic systems with a high incidence of overflow and potential for failure.	\$414,000	\$414,000		0
74	Greeleyville, Town of Greeleyville Sewer Phase 4	719-02	Installation of lift station, force main and gravity sewer line to serve an area where 87% of septic systems are failing.	\$609,479	\$109,479		0
75	Chapin, Town of WWTP Expansion and Upgrade	732-01	Construct a 2.4 MGD wastewater treatment plant to replace the current 1.2 MGD lagoon system and provide treatment able to meet NPDES limits.	\$12,000,000	\$10,000,000		0
76	Chester Sewer District Lando-Manetta WWTP 2.0 Expansion	380-10	Expansion to include new structures and processes along with upgrades to some existing components. Also, construction of one pump station and improvements to one pump station.	\$19,053,000	\$19,053,000		0
77	Anderson, City of Northeast Pump Station Consolidation	379-18	Upgrade/Rehab of existing Northeast PS to include a 500 gallon per minute pump, related gravity sewer and forcemain, which will allow consolidation of the Kings Road PS with the Northeast PS.	\$1,780,000	\$1,780,000		0

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78	Anderson, City of Northwest Pump Station	379-19	Upgrade/Rehab of existing Northwest PS to include a 1200 gallon per minute pump, related gravity sewer and forcemain.	\$2,108,000	\$2,108,000		0
79	Kershaw County Chlorine Chamber Improvements & Lab/Admin Building Addition	587-06	Install pumping system and piping for cleaning and dewatering of chlorine contact chamber. Also, construction of a new lab/administration building.	\$555,000	\$555,000		0
80	GSWSA Longs WWTP Upgrade to 0.95 MGD	381-75	Upgrade WWTP from .2MGD to .95 MGD by adding additional complete mix and partial mix lined lagoons, intermittent sand filters, headworks structure, UV disinfection and effluent pump station.	\$3,000,000	\$3,000,000		0
81	Mount Pleasant Waterworks RRR WWTP / Operations Center Photovoltaic System Installation	511-44	Installation of a solar voltaic system to lower cost of annual electrical power usage.	\$1,000,000	\$1,000,000		0
82	Mount Pleasant Waterworks Fixed Base Meter Reading System	511-45	Installation of 36,000 AMI meters and fixed base meter reading system.	\$15,000,000	\$15,000,000		0
83	Mount Pleasant Waterworks Forcemain Evaluation and Improvements in Hwy 41 Service Area	511-49	Construction of a new forcemain and upgrade pump stations to address hydraulic issues.	\$3,000,000	\$3,000,000		0
84	ReWa Peppertree Pump Station Elimination	370-77	Replace two existing pump stations with gravity sewer trunk line to improve reliability and create capacity	\$2,200,000	\$2,200,000		0
85	ReWa Durbin Creek WRRF Digester and Sludge Transfer Modifications	370-95	Rehabilitate primary clarifiers and remove existing digesters from service with modifications to allow transfer primary sludge and TWAS to another WRRF.	\$1,515,000	\$1,515,000		0
86	GSWSA Conway to Bucksport Flow Diversion	381-78	Install ~7,300 LF of 20" force main and a duplex pump station to allow GSWSA to divert flows from the Conway WWTP to the Bucksport Regional WWTP to reduce the flows coming to the Conway WWTP and reduce the potential for SSOs.	\$2,500,000	\$2,500,000		0
87	Lancaster, City of Catawba River WWTP Optimization Improvements	497-20	Improvements to efficiency of operations at the WWTP to include improvements in/to: process controls, oxidation ditches, residuals management, RAS/WAS, chemical feed system, and electrical control and monitoring	\$1,180,900	\$1,180,900		0

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88	Chapin, Town of East Chapin Sewer Force Main Extension	732-02	Install 10,200 linear feet of 12" sewer force main, 19,100 linear feet of 18" sewer force main, air release valves and line valves to relieve capacity demand in the system along Lake Murray.	\$2,500,000	\$2,500,000		0
89	Mount Pleasant Waterworks Forcemain Upgrade from PS119 (Park West)	511-46	Install parallel force main leaving PS119 to handle anticipated wastewater flows.	\$10,000,000	\$10,000,000		0
90	ReWa Burger King Pump Station Elimination	370-72	Replace Burger King PS with gravity sewer	\$1,700,000	\$1,700,000		0
91	ReWa Ravenwood Pump Station Upgrade	370-78	Upgrade and replace old pumps to add additional capacity. Evaluate corresponding force main and replace if needed.	\$4,460,000	\$4,460,000		0
92	ReWa Simpsonville "B" Pump Station Elimination	370-82	Replace Simpsonville "B" PS with gravity sewer	\$2,450,000	\$2,450,000		0
93	ReWa Lower Reedy Basin Line Capacity Upgrades	370-86	Design and construct trunk sewer to replace trunk sewer currently under capacity.	\$4,400,000	\$4,400,000		0
				\$437,641,327	\$422,495,087		

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

² Green projects are categorical (c) or business case (bc). Project cost may be eligible in full or in part for the green project reserve.