



CLEAN WATER

# South Carolina's Comprehensive Priority List of CWSRF Projects

October 12, 2022

SCDHEC  
Bureau of Water  
2600 Bull Street  
Columbia, SC 29201  
[www.scdhec.gov/srf](http://www.scdhec.gov/srf)



## Preamble

The Clean Water Act requires that the State maintain a comprehensive list of (infrastructure) projects eligible to be funded from the Clean Water State Revolving Fund (CWSRF) and rank them in priority order. States have the flexibility to fund a range of projects that address their highest priority water quality needs. The document *South Carolina's Priority Ranking System for Wastewater and Nonpoint Source Projects*, sets forth the water quality criteria used rank potential Clean Water projects. The Priority Ranking System is posted to the SRF Documents and Forms webpage <http://www.scdhec.gov/srfforms>.

Only those projects that appear on published *Comprehensive Priority List of CWSRF Projects* (Priority List) may be considered for a loan under the CWSRF Program. Projects remain on the Priority List unless a loan is closed with the Rural Infrastructure Authority Office of Local Government, the project is withdrawn by the project sponsor, or the Project Questionnaire submitted for the project is more than two years old. If a project remains on the Comprehensive Priority List for two years and does not proceed, the project will be removed from the list unless the sponsor provides an updated PQ.

In general, to be placed on the CW CPL, an eligible project sponsor must complete and submit a Project Questionnaire to DHEC or a similar funding request application approved by DHEC. The questionnaire can be found on the SRF Documents and Forms webpage, <http://www.scdhec.gov/srfforms>. Prior to completing the questionnaire the Project Sponsor should first carefully review the Priority Ranking System and eligibility requirements. 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 Priority List. DHEC updates the Priority List periodically, as Project Questionnaires are received, and it is posted on the SRF Documents and Forms webpage, <http://www.scdhec.gov/srfforms>. 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 (withdrawn) or modified. Please address written comments to Wayne Shealy, P.E., SRF Program Manager, DHEC, 2600 Bull Street, Columbia SC 29201 or email at [ShealyWJ@dhec.sc.gov](mailto:ShealyWJ@dhec.sc.gov).

For questions about the Priority List, email the SRF section at email [SRF-Info@dhec.sc.gov](mailto:SRF-Info@dhec.sc.gov) or contact Michael Spradlin by telephone at (803) 898-4395 or email at [SpradlMJ@dhec.sc.gov](mailto:SpradlMJ@dhec.sc.gov).

SOUTH CAROLINA  
Comprehensive List of CWSRF Priority Projects

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	Sponsor & Project Name	SRF Project Number	Project Description	NPDES Permit Number	Estimated Total Project Cost	Requested SRF Assistance <sup>1</sup>	Green <sup>2</sup>	Total Points
1	<b>Renewable Water Resources</b> - 2022 Gravity Sewer & Manhole Rehab	370-125	Project to line existing sewers with CIPP and line manholes with cementitious material.	SC0033804, SC0026883, SC0047309, SC0023906	\$4,750,000	\$4,750,000		110
2	<b>East Richland County Public Service District</b> - 30-Inch Sewer Trunk Line Rehabilitation - Forest Lake	524-31	This project consists of the rehabilitation of approximately 7,800 lf of 30-inch RCP sewer trunk line and 41 associated manholes to restore the structural conditions and eliminate I/I in the pipeines and manholes.	SC0038865	\$5,700,000	\$5,700,000		110
3	<b>Williamston, Town of</b> - Big Creek WWTP Effluent Line Replacement	426-03	Replacement of a section of effluent piping that has been exposed due to erosion and which is in danger of failing.	SC0046841	\$250,000	\$500,000		110
4	<b>ReWa</b> - FY22 Trunk Sewer Rehabilitation	370-111	Lining approximately 13,000 linear feet of existing trunk sewers (18 inches and greater) with cured in place piping (CIPP) and lining of existing manholes with cementitious material. Across entire ReWa system so multiple NPDES permit numbers		\$2,000,000	\$2,000,000		110
5	<b>East Richland PSD</b> - Gills Creek WWTP Upgrade - Biosolids Management	524-30	Upgrade biosolids handling processes at the Gills Creek WWTP - expected to include upgrade for digestion, dewatering, and stabilization of biosolids.	SC0038865	\$3,000,000	\$3,000,000		110
6	<b>Easley Combined Utilities</b> - Georges Creek Trunk Sewer	711-07	The project consists of the installation of approximately 7,370 linear feet of new 30-inch gravity sewer, 9,080 linear feet of new 24-inch gravity sewer, 72 manholes, and all necessary appurtenances to complete the piping installation.	SC0023043, SC0047309	\$9,202,000	\$8,380,000		100
7	<b>Fountain Inn, City of</b> - 2021 Sanitary Sewer Rehabilitation Project	703-03	Rehabilitate aging vitrified clay sewers through point repairs, CIPP lining, and replacement as needed, and rehabilitate brick/block manholes by lining and repair as needed.	SC0040002	\$2,000,000	\$2,000,000		100
8	<b>Renewable Water Resources</b> - Little Grove Creek Sewer System Improvements	370-127	Work entails installation of a 2 MGD capacity pump station with two (2) 100-HP suction lift pumps, approximately 14,600 linear feet of 12-inch force main, approximately 2,000 cubic yards of rock excavation, 700 linear feet of jack and bores, easement acquisition and relevant pump station and force main appurtenances.	SC0041211	\$6,650,000	\$6,650,000		90
9	<b>Aiken, City of</b> - Northside Gravity Sewer Expansion	549-10	This project will install new and parallel gravity sewer lines to assist with existing capacity and provide access to underserved areas within the expanded Water and Sewer District, currently served by septic. It will also assist with preventing sewer spills by expanding capacity and eliminating a pump station requiring recurring maintenance.	SC0024457	\$5,000,000	\$2,500,000		90
10	<b>Joint Municipal Water &amp; Sewer Commission</b> - Old Orangeburg Road to Platt Springs Sanitary Sewer Improvements	780-05	Upgrade of collection system in the vicinity of Old Orangeburg Road and Platt Springs Road to include extending gravity main, upsizing existing gravity main along Old Orangeburg Road, and upsizing a small portion of the existing force main along Platt Springs Road.	SC0024147	\$5,000,000	\$5,000,000		90

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11	<b>Renewable Water Resources</b> - (on behalf of Altamont Receivership held by SCDHEC) - Altamont WWTP Upgrade	370-114	The proposed project would replace the existing Altamont WWTP (12,400 gpm) with a similar treatment plant rated at 30,000 gallons (gpd) capacity.	SC0034398	\$800,000	\$800,000		80
12	<b>Lamar, Town of</b> - Railroad Pump Station Upgrades	443-02	To abandon and upgrade the Railroad Pump Station which has reached its useful design life; to rehab/replace 1012 LF of existing 8" gravity sewer line; install 107 LF of new 8" and 30 LF of 6" sewer lines; rehab/replace four existing manholes and remove/replace one collapsed manhole.	SC0043702	\$127,126	\$127,126		80
13	<b>Lancaster, City of</b> - Lancaster WWTP 2021 Optimization Upgrade	497-21	Energy efficiency improvements to sludge handling, oxidation ditches, and aeration processes to improve processes and optimize energy use.	SC0046892	\$8,000,000	\$8,000,000		80
14	<b>Renewable Water Resources</b> - Pump & Haul Elimination	370-126	Install 5,700 LF of gravity sewer interceptor. 1 pump station, and approx 4,000 LF of force main to convey ww from North Greenville University to a proposed new pump station. The project will eliminate the need to pump and haul wastewater from the NGU athletic facilities.	ND0083631	\$8,500,000	\$8,500,000		70
15	<b>Renewable Water Resources</b> - Georges Creek Onsite EQ	370-121	New onsite 1.5 MG influent wet weather EQ basin.	SC0047309	\$3,575,000	\$3,250,000		70
16	<b>Laurens County Water and Sewer Commission</b> - Clinton - Joanna Wastewater Treatment Plant Sludge Improvements	540-14	The overall scope of the project involves the installation of 2,750,000 gallon sludge storage tanks complete with floating aerators/mixers, a sludge transfer pump station, static mixers, recirculation pumps, plug valves, piping, controls and other related appurtenances.	SC0037074	\$3,026,000	\$1,000,000		70
17	<b>Great Falls Town of</b> - WWTP Clarifiers Upgrade	210-03	The project involves the replacement of the two clarifiers at the Great Falls WWTP. The carbon steel components are rusting out, and the old equipment cannot be successfully maintained because of the difficulty in finding parts for the obsolete equipment. The project will include the following: (1) Removing the two existing clarifiers; (2) Installing 2 new 40' diameter clarifier assemblies; (3) Connecting the new clarifiers to 2 new electrical control panels; (4) Installing 2 2-inch conduit poles with flood lights; and (5) Coating the clarifier walls with cementitious mortar epoxy.	SC0021211	\$1,512,600	\$989,600		70
18	<b>Harleyville, Town of</b> - Wastewater Treatment Plant Upgrade	801-01	To upgrade the waste water treatment plant facility to handle an additional 75,000 gallons per day of discharge capacity. To allow for proper discharge of excess flow with the specified limit.	SC0038504	\$1,476,500	\$976,500		70
19	<b>Due West, Town of</b> - Sewer System Evaluation	273-02	Conduct a Sanitary Sewer Evaluation Survey (SSES) to prioritize future sewer system rehabilitation through appropriate methods such as pipe bursting, cured-in-place pipe, or open-cut relocation as well as manhole and lateral improvements.	SC0022403	\$380,000	\$380,000		70

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20	<b>Lamar, Town of</b> - New Pump Station Build and Infrastructure Rehab Engineering Emergency Project	443-01	Relocate one pump station and conduct a Sanitary Sewer System Evaluation to prioritize future collection system rehab/replacement.	SC0043702	\$1,167,915	\$847,304		70
21	<b>Mount Pleasant Waterworks (MPW)</b> - Environmental Protection through Septic Tank Abatement	511-55	Existing residential and commercial properties within the Shem Creek Watershed and African American Settlement Communities currently served by septic tanks will be connected to gravity sewer where infrastructure presently exists and through extension of mains. The Shem Creek watershed currently has 150 residential and commercial properties relying on septic tanks, and of these, 41 properties are close enough to connect to existing infrastructure via gravity sewer laterals or grinder pumps. The remaining properties in the watershed can be served by sewer extensions totaling approximately 6,000 LF of gravity main and 1,800 LF of force main. Prior to abandonment, septic tanks will be pumped out, removing pollutants that would have entered the creek, and will be conveyed to the Center Street WWTP for treatment and removal.	SC0040771	\$15,000,000	\$5,000,000		60
22	<b>Renewable Water Resources</b> - Piedmont Regional EQ	370-123	New onsite 1.5 MG influent wet weather EQ basin.	SC0048470	\$3,270,000	\$3,000,000		60
23	<b>Clinton, City of</b> - New PS and Force Main for Stone Creek Development and Florida St. PS Replacement	473-05	Project includes a new PS and approx 4,500 LF of 6-inch force main from the Stone Creek Development. The proposed project also includes replacement of the existing Florida Street PS as well as approximately 4,800 LF of 6-inch force main to reroute the line from running under the railroad tracks. Approximately 2,200 LF of 8-inch force main would also be constructed to tie these flows into an existing manhole.	SC0037974	\$2,643,796	\$2,643,796		60
24	<b>Honea Path, Town of</b> - Corner Creek Basin Sewer Rehabilitation (Phase 3)	515-04	The "Corner Creek Basin Sewer Rehabilitation (Phase 3)" project will be a continuance of the "Phase 2" project. This project involves sewer line rehabilitation through as point repairs, pipe bursting, cured-in-place pipe, or open-cut relocation, manhole rehab, lateral connections.	SC0020214	\$1,000,000	\$1,000,000		60
25	<b>Renewable Water Resources</b> - Welcome and Brushy Creek Gravity Upgrades	370-124	Wet Weather - Upgrade gravity sewer pipe along Brushy Creek from MH400B-394 north of 85 to MH400B-166 at Grove Rd as well as along Welcome Creek from MH400B-60 near Hidden Hills Dr. to MH 400B-126 at Anderson Rd. (Approx	SC0041211	\$25,628,300	\$22,628,300		60
26	<b>Belton City Of</b> - Big O'Neal Sewer Subbasin Rehab -Ph 1	230-02	SSES, PER and CIP development along with GPS of MH's for integration with GIS and asset Management. Construction will include "mixed rehab" e.g. point repairs, manhole rehabilitation or replacement, and lateral connection improvements.	SC0045896	\$1,000,000	\$1,000,000		60

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27	<b>Saluda County Water and Sewer Authority</b> - Saluda County Water and Sewer Regional Utility Evaluation	806-01	Saluda CPW & the Town of Ridge Spring have approached SCWSA regarding potential regional partnerships beyond wholesale contracts. This planning effort will evaluate the feasibility of the water service from SCWSA and the development of a regional WWTP.	SC0022381	\$400,000	\$300,000		60
28	<b>Calhoun Falls, Town of</b> - Town of Calhoun Falls Sewer System Upgrades	453-07	Replace existing floating aerators in the Continuously Filled Intermittent Discharge treatment basin with a more efficient diffused air aeration system and construct a ground mounted solar array within a decommissioned lagoon at the wastewater treatment plant to provide a source of renewable energy.	SC0025271	\$2,882,800	\$500,000		60
29	<b>Calhoun Falls, Town of</b> - Sewer Collection System Rehabilitation FY22	453-06	The "Sewer Collection System Rehabilitation FY22" project will be a continuance of the "FY20" project. This project involves sewer line rehabilitation through as point repairs, pipe bursting, cured-in-place pipe, or open-cut relocation, manhole rehab, lateral connections.	SC0025721	\$1,000,000	\$1,000,000		60
30	<b>Calhoun Falls, Town of</b> - Sewer Collection System Rehabilitation FY 22	453-06	The "Sewer Collection System Rehabilitation FY 22" project will be a continuance of the "FY 20" project. This project involves sewer line rehabilitation through as point repairs, pipe bursting, cured-in-place pipe, or open-cut relocation, manhole rehab, lateral connections.	SC0025721	\$1,000,000	\$1,000,000		60
31	<b>Honea Path, Town of</b> - Chiquola and Clatworthy Subbasin - Sewer Rehabilitation (Phase 1)	515-05	SSES, PER and CIP development along with GPS of MH's for new GIS and asset Management. Construction will include "mixed rehab" e.g. point repairs, manhole rehabilitation or replacement, and lateral connection improvements.	SC0020214	\$1,000,000	\$1,000,000		60
32	<b>Berkeley County Water &amp; Sanitation</b> - Renovation of Pump Stations 64 & 131	496-30	Renovate two aging pump stations.	SC0039764	\$2,500,000	\$2,500,000		60
33	<b>Bennettsville City of</b> - Central Sewer System Upgrades	406-06	The proposed project will replace many sections of old, outdated, clay gravity sewer pipe. The pipe will be upgraded to HDPE pipe using the pipe bursting installation method to minimize disturbance.	SC0025178	\$996,820	\$996,820		50
34	<b>Metropolitan Sewer Subdistrict</b> - Heritage Court and Old Mountain Creek - Private Sewer System Rehabilitation	530-04	Heritage Court Rehab: Replace Exist 8" Aerial Creek Crossing, install 420 feet of new 8" Sewer, and re-route 4 service laterals to new sewer; Old Mountain Creek Rehab: Rehab and replace approximately 1,050 feet of exist 8" sewer and 12 manholes.	SC0033804	\$494,345	\$444,345		50
35	<b>Renewable Water Resources</b> - Enoree Gravity Sewer Upgrade	370-118	Approx 15,000 LF of exsiting gravity sewer will be upsized to handle higher peak flows.	SC0033804	\$14,800,000	\$14,800,000		50
36	<b>Bowman, Town of</b> - Bowman Wastewater Treatment Plant Improvements	729-02	Improvements necessary to enable the Town of Bowman's WWTP to comply with current SCDHEC effluent limits established in NPDES Permit SC0040037 and directed by the Consent Order dated December 15, 2021.	SC0040037	\$2,046,981	\$796,981		50

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37	<b>Bennettsville City of</b> - Sewer System Evaluation	406-07	The gravity sewer system will be mapped out and an in-line gravity sewer evaluation will be performed to asses the condition of the existing pipes.	SC0025178	\$498,620	\$498,620		50
38	<b>Liberty, City of</b> - Quarry Road and Old Norris Lift Station Rehabilitation/Replacement	802-01	The project involves the rehabilitation of the Old Norris Road lift station and the construction of a gravity sewer line to replace the Quarry Road lift station.	SC0042994	\$832,845	\$308,435		50
39	<b>Carlisle, Town of</b> - Carlisle/Union Regional Sewer Extension Project	575-01	Extend ~60,000 linear feet of wastewater line to convey the Town's wastewater to the City of Union's Tosch's Creek WWTP and allow the plant currently treating Carlisle's wastewater to be decommissioned.	SC0047244	\$6,580,000	\$2,000,000		50
40	<b>Clio, Town of</b> - Sewer System Evaluation Study (SSES)	732-04	The project would target the gravity sewer collection system of the Town of Clio, SC. The Town's sewer collection system is ultimately conveyed to the Clio WWTP (NPDES # SC0040606) Which has the option of discharge into a 52-acre sprayfield on Hagen's Prong.	SC0040606	\$437,700	\$437,700		50
41	<b>ReWa</b> - Gilder Creek WWRF IPS Improvements	370-112	Enhancing the Influent Pump Station's ability to handle peak flow events by trimming pump impellers. And replacement of associated mechanical and electrical components.	SC0040525	\$4,310,000	\$4,310,000		50
42	<b>Chester County Wastewater Recovery</b> - Lando-Manetta WWTP Connection to Rock Hill system	380-12	The proposed project includes a 4 MGD pump station at the CWR Lando-Manetta WWTP with approximately 47,400 feet of 20-inch force main connecting to the existing Wildcat force main near Southland on the City of Rock Hill system.	SC0001741	\$25,000,011	\$25,000,011		40
43	<b>Berkeley County Water and Sanitation</b> - Central Berkeley WWTP Upgrade to 9 MGD	496-32	This project will expand the existing wastewater treatment facility from 6 MGD to 9 MGD. The expansion will include the construction of an oxidation ditch, secondary clarifier, aerobic digester, ultraviolet disinfection system, emergency generator and associated electrical distribution and controls.	SC0039764	\$35,000,000	\$25,000,000		40
44	<b>Renewable Water Resources</b> - Conestee Pump Station & Force Main	370-117	Project will divert flow from the Lower Reedy WRRF to the Mauldin Rd WRRF basin to reduce wet weather SSOs in the Lower Reedy System.	SC0041211, SC0024261	\$23,700,000	\$22,500,000		40
45	<b>Renewable Water Resources</b> - Long Branch Creek Gravity Sewer Upgrade	370-119	Replace exsiting gravity sewer, which will reduce potential for SSOs during wet weather events and provide additional capacity for growth.	SC0041211	\$17,000,000	\$17,000,000		40
46	<b>Greer Commission of Public Works</b> - Gibbs Shoals Area Sewer Improvements	463-13	Construct approximately 5,700 linear feet (LF) of new 24-inch trunk sewer, 3,500 LF of new 21-inch trunk sewer, 4,170 LF of new 18-inch trunk sewer, 3,700 LF of new 15-inch trunk sewer, 6,700 LF of new 12-inch interceptor sewer and 4,600 LF of new 10-inch interceptor sewer within the Gibbs Shoals Basin.	SC0046345	\$9,750,000	\$8,775,000		40
47	<b>Renewable Water Resources</b> - Swamp Rabbit Gravity Sewer Upgrade	370-120	Upgrade gravity sewer pipe from E Bramlett Rd to Sulpher Spring Rd so that the infrastructure will handle higher peak flows in wet weather events and reduce potential overflows.	SC0041211	\$22,100,000	\$19,900,000		40

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48	<b>Woodruff, City of</b> - Edwards Road Force Main Replacement	504-03	The Edwards Road force main has reached the end of its useful life and is in need of replacement to avoid SSOs and is in need of up-sizing to accommodate increased sewer demand.	SC0045802	\$1,486,000	\$986,000		40
49	<b>Union, City of</b> - Union Mills Sewer Improvement	373-07	The project will improve wastewater in Union Mill on N. Enterprise St., Excelsior Mill along College St., and Monarch Mill on Park, Boyd, Lowry.Walker & Lockhart Hwy. It will complete ongoing improvements in Union and Excelsior Mills replacing 100 yr old infrastructure.	SC0047244	\$1,398,718	\$302,718		40
50	<b>ReWa</b> - Lower Reedy Digester Complex - Ph 2	370-108	Rehabilitation of the existing anaerobic digester and replacement of associated equipment.	SC0024261	\$5,800,000	\$5,800,000		40
51	<b>Easley Combined Utilities</b> - Georges Creek WWTP Upgrade & Expansion	711-08	Upgrade & expansion of 30 year old 0.82 MGD treatment facility to 1.6 MGD.	SC0023043	\$11,000,000	\$10,000,000		30
52	<b>Easley Combined Utilities</b> - Middle Branch WWTP Headworks Improvements	711-09	Construct new headworks rated for 12MGD with associated piping, valves, electrical, and other improvements.	SC0039853	\$2,850,000	\$2,570,000		30
53	<b>Ninety Six Commission of Public Works</b> - Pier 96 Wastewater Treatment Plant Replacement	536-02	The project involves the refurbishment or replacement of a 0.06 MGD WWTP, and the potential capacity expansion to 0.12 MGD with the addition of package WWTP processes. Any new plant infrastructure will be a modular package WWTP and its supporting components.	SC0042706	\$1,778,700	\$1,000,000		30
54	<b>Grand Strand WSA</b> - Conway to Bucksport Diversion	381-81	Install ~40,000 LF of 20" force main and a duplex pump station to allow GSWSA to redirect flows between the Conway WWTP and the Bucksport Regional WWTP if needed, especially during extreme weather events.	SC0021733, ND0086240	\$8,500,000	\$8,500,000		30
55	<b>Rock Hill, City of</b> - Wildcat Creek Forcemain Relocation	393-35	Replacement of ~1,800 LF of force main and installation of ~1,300 LF of gravity sewer to replace collection system components nearing the end of their useful life.	SC0020443	\$4,600,000	\$4,360,000		30
56	<b>Rock Hill, City of</b> - Manchester Creek Biosolids Processing Facility	393-36	Construct a biosolids handling facility to include equipment capable of producing Class A biosolids.	SC0020443	\$55,300,000	\$55,300,000		30
57	<b>Bennettsville, City of</b> - Emergency By-pass Pumps	406-04	Install three permanent emergency by-pass pumps and purchase a portable by-pass pump to pump sewer flow from pump station wet wells in the event of a power outage, especially during an extreme weather event.	SC0025178	\$567,000	\$567,000		30
58	<b>Starr-Iva Water &amp; Sewer District</b> - Cloverhill Sewer Rehab - Phase 2	742-02	Rehabilitation/replacement of collection system piping and manholes with the most critical need for correction.	SC0023744	\$500,000	\$500,000		30



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59	<b>Aiken County PSA</b> - Horse Creek Pollution Control Facility Improvements	321-31	The Horse Creek Pollution Control Facility is currently permitted at 20 MGD wastewater treatment capacity. The plant uses an oxidation ditch treatment process. The project includes improvements to the treatment process, secondary clarifiers, contact chamber, and sludge disposal. The project will expand the HCWWTF permitted treatment capacity to 26 MGD.	SC0024457	\$30,000,000	\$20,000,000		20
60	<b>Renewable Water Resources</b> - Mauldin Road FOG Handling Enhancements	370-116	Construction of a new receiving facility for the processing of fats, oils, and grease (FOG) at the Mauldin Road WRRF to enhance plant operations. This project will result in improvements of FOG receiving to increase digester gas production which will serve as additional fuel for the Combined Heat and Power (CHP) engine-generator.	SC0041211	\$4,450,000	\$3,900,000		20
61	<b>Renewable Water Resources</b> - Georges Creek Nutrient Improvements	370-122	Nutrient improvements at Georges Creek WRRF for permit compliance.	SC0047309	\$1,600,000	\$1,400,000		20
62	<b>Donalds-Due West Water &amp; Sewer Authority</b> - Utility Asset Mgmt Project	704-03	Project includes completion of a utility asset inventory and drafting of a capital improvements plan to define priority improvements and to streamline long-term asset management strategy.	SC0020214	\$290,000	\$290,000		20
63	<b>Lowcountry Regional Water System</b> - LRIP Lift Station Rehabilitation	734-02	Rehab and replacement of 30+ year old sewage lift station serving Lowcountry Regional Industrial Park.	SC0025950	\$545,000	\$470,000		20
64	<b>Hemingway, Town of</b> - Lead line & sewer system survey	165-02 & 4510004-04	The gravity sewer system will be mapped out and an in-line gravity sewer evaluation will be performed to assess the condition of the existing pipes. A partial lead service line inventory will also be completed, utilizing a vac truck to expose and check the material type on service lines.	SC0039934	\$480,470	\$480,470		20
65	<b>Latta, Town of</b> - Northwest Latta Sewer Upgrades	419-02	The proposed project will replace many sections of old, outdated, primarily clay gravity sewer pipe. The pipe will be upgraded to HOPE pipe using the pipe bursting installation method to minimize disturbance.	SC0025402	\$1,496,700	\$996,700		20
66	<b>Jefferson Town of</b> - Regional Sewer System Feasibility Study	268-05	Evaluate the feasibility of pumping Town of Jefferson wastewater 7 miles to the WWTP in Pageland, SC.	SC00024767	\$75,780	\$75,780		20
67	<b>ReWa</b> - Mauldin Road FOG Handling Enhancements	370-110	Construction of a new receiving facility for the processing of fats, oils, and grease (FOG) at the Mauldin Road WRRF to enhance plant operations and increase digester gas production which will serve as additional fuel for the Combined Heat and Power (CHP) engine-generator.	SC0041211	\$3,620,000	\$3,400,000		20
68	<b>Dillon, City of</b> - Wastewater System Upgrades	424-11	Relocate two existing 20" force mains that need to be moved off an abandoned bridge that is structurally unsound.	SC0021776	\$1,586,000	\$646,000		20

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69	<b>Greer Commission of Public Works</b> - Maple Creek WWTP Upgrade and Expansion	463-14	Upgrade and expansion of WWTP from 5 MGD to 7.5 MGD. Will include upgrading treatment process equipment that has been in operation for over 25+ years with new modernized equipment. Will include retrofitting the existing 3 SBR tanks with advanced biological treatment technologies to enhance biological treatment and settling characteristics.	SC0046345	\$13,300,000	\$13,300,000		10
70	<b>Lake City, City of</b> - Martha Law Neighborhood Sewer Replacement	413-02	The project involves replacement of gravity sewer lines serving the Martha Law neighborhood in Lake City, consisting of approximately 4271 LF of line, manhole replacement and rehabilitation, excavation, asphalt repaving and driveway repairs to the 69 residences.	SC0046311	\$2,390,037	\$1,390,037		10
71	<b>Clio, Town of</b> - Wastewater Treatment Plant Upgrades	732-03	The Town's sewer collection system is ultimately conveyed to the Clio WWTP (NPDES # SC0040606) Which has the option to discharge into a 52-acre sprayfield on Hagen's Prong. This project would amend the sprayfield to better treat nutrients.	SC0040606	\$681,400	\$181,400		10
72	<b>James Island Public Service District</b> - Harbor View Road Force Main Capacity Upgrade Project	543-23	The Project will include a total of 5,573 Ft. of 20" and 24" nominal diameter (ID) wastewater transmission force main extending from at existing junction assembly at Harbor View Road and Waites Drive to the to the CWS Plum Island WWTF. The Project will include three (3) HDPE Horizontal Directional Drills (HDD) of 863 Ft., 1,215 Ft., a 3,309 Ft tidal march and creek crossing, 186 of open-cut 20" ID C905 PVC, diversion of CWS-61 flow into the District's existing 18" force main, four (4) force main junctions including two emergency flow diversion cross-connections to divert flow into either the existing 18" ID or proposed 24" ID force main, and a new Master Flow Meter. The proposed force main will parallel the District's existing 18" ID circa 1996 force main, provide additional transmission capacity to meet projected 2040 demand, and provide emergency transmission redundancy for three JIPSD pump stations and one CWS Pump Station.	SC0021229	\$7,852,262	\$ 7,852,262		0
73	<b>Grand Strand Water &amp; Sewer Authority</b> - Bucksport WWTP Expansion	381-82	Upgrade of the existing Bucksport WWTP from 5 MGD to 10 MGD.	ND0086240	\$35,000,000	\$35,000,000		0
74	<b>Summerville Commissioners of Public Works</b> - Summerville Wastewater Treatment Plant Upgrades	804-01	Three solar dryer bays including concrete foundations, dewatering building with belt presses and conveyors, modifications to the existing digesters, RAS/WAS pumps improvements and general valves and piping within the wastewater treatment plant, electrical improvements and grading.	SC0037541	\$21,010,000	\$15,000,000		0
75	<b>Camden, City of</b> - Project Goal Post - Prestage Wastewater System Improvements	433-06	Design and construct 30,000 LF of 12" and 16" wastewater force mains, one new pump station and upgrade one pump station to primarily serve Prestage Foods. Construct a new influent pump at the City's WWTP. Prepare a preliminary engineering report (PER) to up-rate the WWTP to increase capacity without add new tankage.	SC0021032	\$9,720,000	\$5,525,000		0

SOUTH CAROLINA  
Comprehensive List of CWSRF Priority Projects

October 12, 2022

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76	<b>Grand Strand Water &amp; Sewer Authority</b> - Green Sea Floyds WWTP Expansion	381-83	This project consists of upgrading the capacity at the existing Green Sea Floyds WWTP by expanding the sprayfields and adding a lagoon if found necessary.	ND0066516	\$1,000,000	\$1,000,000		0
77	<b>Greeleyville, Town of</b> - Greeleyville Main Street Sewer Improvements Project	719-06	The proposed project involves gravity sewer improvements to the Town of Greeleyville's existing sanitary sewer system including the following: approximately 3,126 LF of 8" gravity sewer lines, 14 manholes and 21 services.	ND0077968	\$930,456	\$930,456		0
78	<b>Pinewood, Town of</b> - Improvements to Address EPA Consent Order	803-01	The proposed project includes a Water Effects Ratio (WER) Screening, full WER testing if results are positive, NPDES permit modification, corrosivity desktop evaluation, and a possible pilot study for corrosion control treatment. Construction would include repairs at the WWTP.	SC0046868	\$923,400	\$431,700		0
79	<b>Greeleyville, Town of</b> - Greeleyville Wastewater System Improvements Project	719-04	The proposed project involves various upgrades, improvements, and expansions to the Town of Greeleyville's wastewater treatment plant and improvements to the existing lift stations on the Town of Greeleyville's sewer system.	ND0077968	\$1,406,127	\$1,406,127		0
80	<b>Lexington, Town of</b> - 1-20 Wastewater System - Ph IV: Sunset Blvd Sewer Improvements	740-04	Construction of two pump stations and gravity sewer lines to provide sewer service to commercial and residential properties in a currently unsewered area.	SC0024147	\$2,700,000	\$2,700,000		0
81	<b>Gray Court, Town of</b> - Gray Court Sewer Infrastructure	805-01	The proposed project includes approximately 1,500 LF of 8-inch gravity sewer that will convey flow to an 100 gallon per minute (gpm) lift station that will convey flow through 6,500 LF of 4-inch force main to existing LCWSC owned gravity sewer.	SC0040002	\$1,265,000	\$765,000		0
82	<b>Lane, Town of</b> - Lane Water and Wastewater System Reliability and Efficiency Improvements	770-04	Project consists of various improvements to the Lane Water and Wastewater Systems. Improvements include: repairing tank, installing safety climb on tank, renovating well electrical, rebuilding master meter connection, installing bar screens at lift stations and adding SCADA.	SC0048097	\$591,608	\$591,608		0
83	<b>Lane, Town of</b> - Division 1 Lane Sewer Improvements	770-03	Project consists of sewer system improvements to the Lane Wastewater System. Improvements include manholes, gravity mains, force mains and lift stations.	SC0048097	\$7,322,212	\$538,392		0
84	<b>Union County</b> - Buffalo Mill Pond WQ Improvements & Silt Removal	807-01	The Buffalo Mill Pond suffers from high amounts of sediment deposit and continues to experience sedimentation due to bank erosion upstream of the pond. The project would remove much of the built-up silt and prevent future deposition via stabilization of the stream.	NA	\$380,695	\$380,695		0
<b>Totals:</b>					<b>\$537,386,923</b>	<b>\$458,227,882</b>		

**Footnotes:**

1 This amount represents the Project Sponsor's estimate of the project costs to be paid with SRF loan funds. This amount may include a request for all or part of the loan as principal forgiveness (PF).

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<sup>2</sup> FY22 federal appropriations require that to the extent there are eligible projects, the CWSRF identify GPR eligible projects or parts of projects in an amount equal to at least 10% of the expected capitalization grant amount as GPR eligible. GPR eligible projects with requested SRF loan amounts that exceed 10% of the capitalization grant will be identified in the Intended Use Plan and documented in the annual report.