

ATTACHMENT 1
Drinking Water State Revolving Fund
2021 Comprehensive List

Community	Project Score	2019 Pop.	Total Project Cost	Affordability Score	Potential Principal Forgiveness	Est. Notice to Proceed Date	Est. Construction Start Date	Est. Project Completion Date	Est. Interest Rate	Est. Terms	Project Description
City of Lavonia	74	2,445	\$2,500,000	30	\$900,000	8/2/2021	8/2/2021	12/30/2022	0.13%	20	Upgrade outdated and undersized components and to keep the system in good working order. The overall scope includes improvements associated with water supply and withdrawal; water treatment; and water storage and distribution to be implemented in phases. Phase I includes SCADA, WTP Renovations, elevated storage tank renovations, water main replacement and extensions.
Talbot County Board of Commissioners	74	6,321	\$1,000,000	28	\$400,000	8/2/2021	8/2/2021	8/1/2022	1.13%	20	Improve the water system to increase supply and keep facilities in good working order. The goals are to increase revenue and decrease expenses while optimizing operations and improving reliability. The overall scope includes well development for emergency use, adding water mains extensions, hydrant/valve maintenance, meter replacement and other minor improvements.
City of Midway	72	1,763	\$1,217,000	20		5/1/2021	6/1/2021	1/7/2022	1.13%	20	Construct a 1,000 GPM Upper Floridan Well to alleviate low pressure and chlorine residual problems and provide reliability and redundancy. The city needs a second water supply for public health and safety reasons. The one and only well is over 40 plus years old and produces approximately 300 GPM. A back up well is needed. The new well will have speed controlled, back up emergency power generator, and a updated SCADA system for the control of the existing well and elevated tank.
City of Bowman	69	866	\$1,000,000	37	\$550,000	8/2/2021	8/2/2021	8/1/2022	1.13%	20	Improve the water system. Upgrades include renovating the well, replacing aging infrastructure, adding water loops, rehabilitating water sources, preparing mapping, and other minor improvements.
City of Dawson	69	4,225	\$2,261,500	34	\$1,100,000	12/15/2021	1/3/2022	11/30/2022	0.13%	20	Replace existing meters with new meters capable of automated reading, installation of back-flow preventers on services, replacement of leaking fire hydrants and water main, installation of new valves to allow for areas of isolation when repairs or connections are needed, and replacement of pressure reducing valve to provide reliable serve at appropriate pressures. Improvements will reduce leaks, reduce unaccounted for water use, and provide a more reliable water system.
City of Ochlocknee	69	672	\$821,700	29	\$328,680	10/8/2021	11/1/2021	4/28/2022	0.13%	20	Replace water main and water meters.
City of Summerville	65	4,320	\$2,900,000	37	\$1,300,000	3/1/2022	5/1/2022	12/1/2022	1.13%	20	Construct two 8-inch test wells, two new +/-700 gallon per minute (gpm) or larger deep wells, two vertical turbine pumps and motors, electrical equipment, SCADA, and other necessary appurtenances. Also included is 1,000 LF of raw water lines to connect the wells to previously installed raw water lines nearby.
City of Adel	63	5,289	\$300,000	29	\$120,000	2/14/2022	3/1/2022	12/15/2022	0.13%	20	Install approximately 3,100 LF of 12-inch PVC water main in conjunction with a road re-alignment to replace an existing water line located west of Interstate 75 in Adel, GA. The existing line is a 10-inch ductile iron pipe that is over forty years old. The new water line will improve water supply and pressure, as well as provide better fire protection, for existing residential and commercial customers in this area.
Bartow County	47	104,919	\$5,000,000	21		3/22/2021	4/1/2021	10/1/2021	0.13%	20	Replace approximately 6,000 LF of 6-inch water main with 12-inch DIP water main.
City of Blackshear	45	3,489	\$1,263,417	34	\$631,708	4/1/2021	7/6/2021	12/1/2021	0.13%	20	Replace water meters and meter reading equipment.

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City of Eastman	45	5,135	\$1,285,000	31	\$578,250	2/16/2022	3/14/2022	9/1/2022	0.13%	20	Upgrade 2,500 existing manually read water meters to a fixed base advanced metering infrastructure system. The city plans to replace all existing meters and registers with new meters with AMI capable registers. These new meters will improve water conservation with improved leak detection capabilities, real time consumption information, and reduce labor costs and fuel consumption required to read meters. In addition to the AMI meters, this project will include the purchase and installation of meter reading infrastructure necessary to integrate the reading system with the city's billing system.
City of Fargo	45	256	\$642,300	30	\$289,035	1/10/2022	2/1/2022	12/30/2022	1.13%	20	Drill a second well to provide water supply redundancy. Construction will address well deficiencies identified by previous EPD inspections. Installation of new meter registers to convert the system to automatic meter reading which will allow for tracking of water use, leak identification, and reduction of unaccounted for water.
City of Sardis	45	774	\$325,000	34	\$162,500	6/1/2021	9/15/2021	4/1/2022	0.13%	20	Replace existing residential and commercial water meters with Automatic Meter Reading (AMR) meters. The AMR meters will provide an accurate recorded consumption which will assist the city in identifying leaks, aid in long term planning, and devise effective water conservation strategies.
City of Sasser	45	305	\$162,500	30	\$73,125	7/1/2021	8/1/2021	5/1/2022	0.13%	20	Replace all existing meters with an automatic meter reading system. These new meters will have increased accuracy to record all usage, encourage water conservation, minimize unaccounted for water, maximize water revenues, reduce clerical errors in reading and billing processes, and reduce the time and cost of labor necessary to read water meters on a monthly basis.
City of Sumner	45	420	\$145,500	25		7/1/2021	8/1/2021	5/1/2022	0.13%	20	Replace all existing meters and registers with new Automated Meter Reading meters and new AMR capable registers. These new meters and registers will have increased accuracy to record all usage, encourage water conservation, minimize unaccounted for water, maximize water revenues, reduce clerical errors in reading and billing processes, and reduce the time and cost of labor necessary to read water meters on a monthly basis.
City of Sylvania	45	2,949	\$976,106	33	\$488,053	6/1/2021	9/15/2021	4/1/2022	0.13%	20	Replace existing residential and commercial water meters with Automatic Meter Reading (AMR) meters. The AMR meters will provide an accurate recorded consumption which will assist the city in identifying leaks, aid in long term planning, and devise effective water conservation strategies.
City of Twin City	45	1,814	\$341,000	27	\$136,400	6/21/2021	6/21/2021	9/24/2021	0.13%	20	Replace approximately 715 residential meters, and replace or adjust meter boxes.
City of Greenville	42	855	\$315,000	32	\$157,500	9/30/2021	11/15/2021	3/31/2022	0.13%	20	Improve the water system. Improvements include water meter replacement, software and hardware upgrades, and installation of backflow preventers.

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City of McCaysville	42	1,388	\$1,129,000	31	\$508,050	6/15/2021	7/15/2021	5/31/2022	0.13%	20	Replace approximately 3,100 5/8-inch water meters, and 24 1-inch to 4-inch water meters. Provide and install approximately 1,600 backflow preventers. Purchase new hardware and software for billing system. Provide miscellaneous hardware, lids, and appurtenances required for a complete installation.
Haralson County Water Authority	42	4,600	\$1,664,750	23		9/30/2021	10/15/2021	6/15/2022	0.13%	20	Replace 4,600 residential/commercial water meters, install 500 backflow preventers and provide new hardware and software for billing.
City of Monroe	40	13,418	\$2,934,798	32	\$1,100,000	4/1/2021	9/1/2021	9/1/2022	1.13%	20	Install approximately 5,500 LF of 16-inch PVC water main and a 500,000 gallon elevated water storage tank on the northeast side of Monroe.
City of Gainesville	34	39,991	\$10,000,000	22		12/31/2021	2/1/2022	12/31/2023	1.13%	20	Improve the water distribution system. The project will include water line rehabilitation and replacement, water meter testing program and water meter replacement, rehabilitation and replacement of booster pumps stations, upgrades to the water system's elevated storage tanks and other projects to improve reliability, redundancy and resilience.
City of Social Circle	34	4,447	\$1,400,000	18		6/1/2021	6/1/2021	3/31/2022	0.13%	20	Replace water main to eliminate older cast iron piping subject to breaks. The project will provide increased distribution system capacity, enhanced water quality through looping of the water system, improved system efficiency through the installation of AMR meters, and improved interconnection with the Walton County Water Department.
City of Hoschton	32	1,637	\$2,500,000	20		6/1/2021	8/1/2021	4/1/2023	1.13%	20	Construct an elevated water tank in order to increase water storage and increase water pressure. The city also proposes to improve its water system by replacing water mains and providing loops in the system to improve reliability and redundancy.
City of Vidalia	32	10,409	\$2,500,000	31	\$900,000	10/4/2021	10/4/2021	10/3/2022	1.13%	20	Replace aged galvanized, transite, and cast iron water main. Valves and hydrants would also be replaced and GIS mapping would be included to properly locate new main and appurtenance locations. Additionally, the city plans to rehabilitate Well #1 and #2 with this funding.
Town of Braselton	32	11,452	\$1,210,000	15		8/1/2022	9/1/2022	5/1/2023	1.13%	20	Replace aging water line to reduce leaks.
City of Winder	30	16,413	\$25,000,000	20		12/27/2021	1/3/2022	12/29/2023	1.13%	20	Install a new pretreatment unit, water storage tank, chemical feed system, and transfer pump station at an existing raw water storage quarry site. The project will also include the addition of an energy recovery system. This project includes the scope of work for Phase 2 of the Raw Water Project.
City of Hogansville	29	3,125	\$5,424,700	28	\$700,000	9/1/2021	10/1/2021	10/1/2022	1.13%	20	Rehabilitate the existing distribution system, construct a 500,000 gallon elevated storage tank, booster pump station and ground storage tank, and install new water meters.
Rabun County WSA	29	16,645	\$5,880,000	26		12/1/2022	1/1/2023	10/1/2023	1.13%	20	Construct redundancy transmission mains along the US 441 corridor from south of Clayton to north of Mountain City.

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City of Dillard	28	319	\$1,750,000	19		12/1/2022	1/1/2023	1/1/2024	1.13%	20	Extend the water system to residents in an area of the city that currently lacks a public water system, and construct a 200,000 gallon water tank. Currently, the city does not have any water storage and relies on other water suppliers to supply flow, pressure, and storage.
City of Hinesville	28	32,996	\$3,044,585	19		3/15/2022	4/4/2022	12/16/2022	1.13%	20	Construct an Upper Floridan Drinking Water Well in Long County to supply water. The city is in the EPD designated Yellow Zone which does not allow installation of new wells due to salt water intrusion in the Floridan Aquifer. Long County is in the designated Green Zone which does allow new water wells. The project will permit and install a well in the Green Zone and pump water to Hinesville in the Yellow Zone.
City of Hoschton	28	1,637	\$1,000,000	20		6/1/2022	7/1/2022	4/1/2023	1.13%	20	Improve the water system by drilling groundwater drinking wells to improve reliability and reduce operating costs.
City of Thomson	28	6,593	\$3,969,000	32	\$1,100,000	9/30/2021	10/15/2021	7/31/2022	1.13%	20	Improve the Big Creek WTP by replacing existing, failing pretreatment infrastructure. The scope of work includes removal of existing pretreatment units and replacement with new pretreatment infrastructure for flocculation and sedimentation.
Town of Braselton	28	11,452	\$950,000	15		6/1/2022	7/1/2022	4/1/2023	1.13%	20	Improve the water system by drilling groundwater drinking wells to improve reliability and reduce operating costs.
Town of Braselton	28	11,452	\$2,500,000	15		6/1/2022	7/1/2022	4/1/2023	1.13%	20	Construct an elevated water tank to increase water storage for the system.
Town of Braselton	28	11,452	\$8,500,000	15		6/1/2022	7/1/2022	4/1/2023	0.13%	20	Construct an indirect potable reuse water treatment facility .
City of Baldwin	27	3,517	\$1,200,000	21		12/1/2022	1/1/2023	1/1/2024	1.13%	20	Improve the water system by replacing water main and providing loops in the system to improve reliability and redundancy.
City of Blairsville	27	724	\$2,500,000	29	\$700,000	12/1/2022	1/1/2023	6/1/2023	1.13%	20	Replace aging and/or undersized water lines in areas with low pressure.
Rabun County WSA	25	16,645	\$1,200,000	26		12/1/2022	1/1/2023	10/1/2023	1.13%	20	Extend the water system along Wolfolk to residents in an area of Rabun County that currently lack a public water system. These residents are affected by dry or contaminated wells. The project will also provide a system loop that will improve flow and system reliability.
City of Union Point	24	1,841	\$1,000,000	31	\$450,000	8/1/2022	9/1/2022	10/1/2023	1.13%	20	Replace dilapidated and undersized existing water lines and provide a loop in the distribution system to alleviate water quality issues and low water pressure problems and improve reliability and redundancy.
Towns County Water and Sewerage Authority	24	4,210	\$2,500,000	24		3/1/2022	3/1/2022	3/1/2025	1.13%	20	Construct a new storage tank, booster pump stations, and new water lines. Additionally, this project will replace leaking and under-sized lines, and other distribution system improvements to improve storage capacity, flows and pressures in the water system, reliability, redundancy, and water efficiency.
City of Blairsville	23	724	\$1,611,000	29		12/1/2022	1/1/2023	6/1/2023	1.13%	20	Rehabilitate the existing water treatment facility, including replacement of aging components, replacement of filter media, and installing grit removal and mechanical screen.

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City of Cumming	23	6,309	\$32,000,000	20		1/5/2022	1/12/2022	1/12/2023	1.13%	20	Construct approximately 62,000 LF of 16-inch water main, approximately 14,400 LF of 36-inch water transmission main, and a 1 million gallon ground storage tank.
City of Cumming	23	6,309	\$12,400,000	20		7/21/2021	7/28/2021	11/30/2022	1.13%	20	Construct a 6.0 MG clearwell, new high service pump station, and transfer piping. Additionally, this project will rehabilitate the office and improve sludge handling.
City of Gainesville	23	39,991	\$15,000,000	22		5/31/2022	6/15/2022	12/31/2023	1.13%	20	Upgrade the Lakeside and Riverside water treatment plants. Projects include upgrades to meet the lead and copper rules, filter backwash improvements, equipment upgrades, and chlorine residual upgrades to meet NPDES permit.
Barrow County	20	78,991	\$6,000,000	19		12/1/2022	1/1/2023	1/1/2024	1.13%	20	Construct a redundancy transmission main in the northern part of the county's water service delivery area.
Barrow County	20	78,991	\$1,800,000	19		12/1/2022	1/1/2023	1/1/2024	1.13%	20	Construct an elevated water tank to increase water storage in the eastern portion of the water service delivery area.
City of Maysville	20	1,941	\$1,000,000	21		6/1/2022	7/1/2022	6/1/2023	1.13%	20	Improve the water system by drilling groundwater drinking wells to improve reliability and reduce operating costs.
City of Plains	20	640	\$2,500,000	37		11/1/2021	12/1/2021	12/1/2022	1.13%	20	Extend water lines for interconnecting to surrounding municipalities, develop an additional well, and install filters at existing well #7.
Hancock County	20	8,515	\$2,000,000	29		6/1/2022	7/1/2022	4/1/2023	1.13%	20	Extend the water system to residents that currently lack a public water system. These residents are affected by dry or contaminated wells.
Hancock County	20	8,515	\$1,000,000	29		6/1/2022	7/1/2022	4/1/2023	1.13%	20	Improve the water system by drilling groundwater drinking wells in order to improve reliability and reduce operating costs.
Rabun County WSA	20	16,645	\$2,880,000	26		12/1/2022	1/1/2023	10/1/2023	1.13%	20	Construct watermain from Lake Rabun WTP south along Old 441 to New US 441
Rabun County WSA	20	16,645	\$2,080,000	26		12/1/2022	1/1/2023	10/1/2023	1.13%	20	Construct an elevated water storage tank and necessary water main in the north service area to provide improved storage, system reliability, and improved operations
City of Baldwin	7	3,517	\$3,300,000	21		10/1/2022	11/1/2022	6/1/2023	1.13%	20	Upgrade undersized water lines in the southeast section of the water service delivery area.
Brunswick-Glynn County Joint Water & Sewer Commission	5	60,552	\$7,500,000	22		6/1/2022	6/6/2022	12/31/2023	0.13%	20	Install and synchronize 30,986 water meters along with associated field and endpoint equipment. BGJWSC's strategic technology goals include integrating an Advanced Metering Infrastructure ("AMI") and Meter Data Management System ("MDMS") solution into its enterprise(s) which will support data collection and billing from AMI meters and enable the many other benefits available from AMI and MDMS.
City of Gordon	4	1,990	\$2,000,000	32		10/1/2021	11/1/2021	12/30/2022	0.13%	20	Replace numerous water main throughout town that are constantly leaking.
Hart County WSA	3	2,310	\$2,500,000	25		6/1/2022	7/1/2022	4/1/2023	1.13%	20	Extend the water system to residents that currently lack a public water system. These residents are affected by dry or contaminated wells.
Lincoln County	0	7,856	\$4,067,000	26		10/1/2022	11/1/2022	6/1/2023	1.13%	20	Extend the water system to residents in an area that currently lacks a public water system.

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Rabun County WSA	0	16,645	\$3,120,000	26		12/1/2022	1/1/2023	10/1/2023	1.13%	20	Extend the water system along East Wolf Creek to residents in an area of Rabun County that currently lack a public water system. These residents are affected by dry or contaminated wells.