

## Water and Waste Disposal Loan and Grant Program July 7, 2021

State	Sen.	Rep.	Recipient	Loans	Grants	Project Description
AR	John Boozman, Tom Cotton	Bruce Westerman (04)	City of Mena	\$6,610,000	\$1,552,500	This Rural Development investment will be used to make improvements to the city's water treatment plant. These improvements will consist of replacing the existing clearwell and high service pump station as well as upgrades to the controls and electrical systems at the raw water pump station, replacement of the two existing solids contact clarifier mechanisms as well as other water treatment plant improvements. These water treatment plant improvements will provide area residents with a more reliable public water supply.
AR	John Boozman, Tom Cotton	Rick Crawford (01)	City of McCrory		\$184,000	This Rural Development investment will be used to provide additional funding to make improvements to the city's existing water treatment facility. These improvements will include construction of a clarifier outside the existing facility. The clarifier will help to remove iron from the raw water before it reaches the gravity and filters. The project will also consist of an automatic ventilation system which will measure chlorine gas levels in the filter room and will control the air supply based on those levels. This project will provide the area rural residents with more reliable public health and safety services.
AZ	Mark Kelly, Krysten Sinema,	Paul A. Gosar (04)	White Horse Ranch Owners Association, Inc.	\$446,000	\$1,200,000	This Rural Development investment will be used to design, purchase, construct and install a 50-gallon-per-minute ion exchange nitrate removal system to provide safe drinking water, construct and install an easily accessible water hauler loading station with a small storage tank, coupling for tank filling, and booster pumps. The project will reduce the levels of nitrates to an allowable level.
AZ	Mark Kelly, Krysten Sinema,	Paul A. Gosar (04)	Pinehurst Water Company Inc.	\$358,000	\$282,000	This Rural Development investment will be used to design, purchase and install the necessary components to replace the existing water distribution system and associated components. The components include the shut off and isolation valves, air release and blow-off valves, existing fire hydrants, two new fire hydrants, as well as meters and associated components to all residential connections.
AZ	Mark Kelly, Krysten Sinema,	Raul Grijalva (03)	Yuma County Improvement District	\$529,000	\$4,384,800	This Rural Development investment will be used to develop and construct a water treatment and distribution system, remove and replace more than 10,000 linear feet of aging or low-capacity pipe to include service connections, and the construction of a new water storage tank and groundwater well, at a new location away from the residential area. The current system is more than 40 years old and has been deemed unfeasible to rehabilitate. This project will resolve issue with high arsenic levels dating back to 2011.
CA	Dianne Feinstein, Alex Padilla	Tom McClintock (04)	San Andreas Sanitary District	\$496,000	\$2,131,000	This Rural Development investment will be used to make improvements to San Andreas Sanitary District's headworks, irrigation pump station, and chlorine contact basin. These improvements will address and resolve issues related to infrastructure age and deterioration; ensuring San Andreas Sanitary District can continue to provide safe and reliable wastewater collection, treatment, and disposal services to the rural community of San Andreas.
CO	Michael Bennet, John Hickenlooper	Jason Crow (06)	Louviers Water and Sanitation District	\$100,000	\$185,000	This Rural Development investment will be used to replace aging wastewater piping in the town of Louviers in Northern Colo. The current system that conveys wastewater to the treatment lagoon was constructed in the early 1960s. Recent inspections identified a number of pipe deficiencies, including tree root penetrations and cracked and broken pipes present throughout the entire system. This project will replace 315 linear feet of 12-inch line to correct infiltration issues that were inflating the volume of influent to the treatment lagoon. Overall, this project will ensure that this rural community of 269 residents has reliable wastewater treatment for years to come.
CO	Michael Bennet, John Hickenlooper	Ken Buck (04)	Town of Hugo	\$357,000		This Rural Development investment will be used to provide additional funding for the town of Hugo in Eastern Colorado to complete their wastewater treatment plant project. The town's existing wastewater treatment system consists of two unlined lagoons that exceed effluent and are insufficient to treat current flow. This project provides the additional funding needed to complete construction of a new evaporative pond system, install a new lift station and decommission the old plant. This project will ensure that this rural community of 730 residents has safe and effective wastewater treatment.
GA	Jon Ossoff, Raphael G. Warnock	Austin Scott (08)	City of Forsyth	\$13,127,000	\$1,847,000	This Rural Development investment will be used to make improvements to the city's wastewater system. The city has received multiple permit violations in the last five years for its wastewater treatment plants. Inconsistency in treatment is indication of equipment that is worn out and in need of replacement. This project will address numerous permit violations received by GA Environmental Protection Division (EPD) and address health and sanitary issue cause by the permit violation. The project has been determined to be modest in size, design, and cost, while enhancing the welfare of the citizens of Forsyth, Ga.
GA	Jon Ossoff, Raphael G. Warnock	Austin Scott (08)	City of Forsyth	\$14,393,000	\$1,037,000	This Rural Development investment will be used to make improvements to the city of Forsyth, Ga., water system. Water system improvements will address health and sanitary issues associated with the city's existing water system. Primary issues are the existing water treatment facility and raw water intake facilities have reached the end of its useful life. Increased operation and maintenance and power costs to operate the aging equipment is of concern to the city as components of the treatment process become less reliable and in danger of failing. The city is also experiencing an increase in water demand. The proposed improvements have determined the project to be modest in size, design, and cost, while enhancing the health and welfare of the citizens of Forsyth, Ga.

## Water and Waste Disposal Loan and Grant Program July 7, 2021

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IA	Joni Ernst, Chuck Grassley	Cindy Axne (03)	City of Adair	\$300,000	\$620,000	This Rural Development investment will be used to build a reverse osmosis water treatment plant to address the water quality concerns of ammonia and hardness. The project also includes improvements to the adjacent wastewater system to be able to handle the increased waste stream from the new treatment process. This investment will provide safe drinking water to the residents of the community.
IA	Joni Ernst, Chuck Grassley	Ashley Hinson (01)	City of Harpers Ferry	\$467,000		This Rural Development investment will be used to replace the three cell lagoons that serve that city of Harper Ferry. Project funds will help to add a Submerged Attached Growth Reactors (SAGR) system for ammonia nitrogen reduction. Project funds will also help to install new pond liners, an aeration system with a blower building and diffused aeration, three-phase power to the site and upgrades to process piping and valves. This project will improve sanitation services for the community's 328 residents.
IA	Joni Ernst, Chuck Grassley	Cindy Axne (03)	City of Essex	\$830,000		This Rural Development investment will be used to rehabilitate the Essex sewer system. Project funding will be used for manhole grouting, pipeline spot repairs, heavy cleaning, pipe and service root cutting, cured-in-place pipe lining, lateral seals and removal of protruding taps in various locations throughout the system. This project will help ensure safe sanitation and sewer disposal.
ID	Mike Crapo, James Risch	Mike Simpson (02)	City of Gooding	\$15,370,000	\$2,380,000	This Rural Development investment will be used to rehabilitate the city's headworks building with new additions and upgrades. A polymer feed system will be installed to improve solids handling along with rehabilitation of the existing sludge drying beds and addition of new ones. Temperature treatment will also be included in order to meet the anticipated permit temperature limit. Other site improvements will include site work and yard piping, utility water pump and plant drain station, site electrical upgrade, and standby generator. Lastly, some of the funds will be used to rehabilitate lift stations and replace sections of the collection system piping. These improvements will ensure that the city meets environmental regulatory requirements. The residents and surrounding community's will benefit from this essential project.
IL	Richard Durbin, Tammy Duckworth	Mary Miller (15)	Northeast Marion County Water Company	\$1,204,600		This Rural Development investment will be used to construct nine miles of four-inch water main to serve 24 new households. All proposed water mains will be Class 160 PVC pipe or greater. Appurtenances will include flushing hydrants and gate valves. The project also includes the replacement of all water meters to be installed at the individual user's property. This project will alleviate water supply and water quality issues associated with wells and cisterns and eliminate the need to haul water.
IL	Richard Durbin, Tammy Duckworth	Darin LaHood (18)	Village of Hopewell	\$1,702,000		This Rural Development investment will be used to make water system improvements. The village will construct a new deep well with a pump and a 50,000-gallon elevated water storage tank. System improvements include a new ion exchange softener system, discharge piping, electrical and controls, chemical feed equipment, and a new standby
IL	Richard Durbin, Tammy Duckworth	Darin LaHood (18) Cheri Bustos (IL 17)	Township of New Salem	\$834,000	\$875,000	This Rural Development investment will be used to add 26 miles of 4" and 3" diameter water main to supply water to customers. Appurtenances including valves, fittings, hydrants, and air release valves will be included in the proposed project. A by-pass piping arrangement at the Township's ground storage tank in Table Grove, a 4" main water loop of 400 linear feet in Adair, and replacing current and new water meters with either radio read or cellular read technology will
IL	Richard Durbin, Tammy Duckworth	Rodney Davis (13)	Harvel Drainage District No. 2	\$2,300,000		This Rural Development investment will be used to improve the drainage tile system for Harvey Drainage District No. 2, which serves 243 residents in Montgomery County, Ill. The project consists of installation of 8 inch, 10 inch, 12 inch, 15 inch, 18 inch, 24 inch, and 30 inch drain tile pipe along with associated miscellaneous appurtenances. This project will meet current Illinois EPA regulations and bring the facility back to acceptable standards.
IL	Richard Durbin, Tammy Duckworth	Mary Miller (15)	Millstone Water District	\$1,255,000		This Rural Development investment will be used to construct the Gilead Church Road Booster Pump Station with standby generator and water main; Homberg Tank Painting; and new well with raw water main. The booster pump station will provide constant pressure on the discharge side of the station. The standby generator at the station will serve as a backup if primary power is lost. The tank paint will improve the structural integrity of the tank. The new well will enhance the water output.
IN	Mike Braun, Todd Young	Jackie Walorski (02)	Town of Bristol		\$30,000	This Rural Development investment will be used to help the town of Bristol create a Preliminary Engineering Report and environmental report to plan for updates and repairs to the wastewater system to help keep it functioning efficiently and effectively to maintain safe wastewater treatment.

## Water and Waste Disposal Loan and Grant Program

### July 7, 2021

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KS	Roger Marshall, Jerry Moran	Tracey Mann (01)	City of Alden	\$512,000	\$1,431,000	This Rural Development investment will be used to rehabilitate the wastewater collection system, via pipe lining, manhole rehabilitation via cementitious liner, replacement of the lift station, and improvements to the gates, valves and weir plates at the lagoon treatment facility. The current facility is not in compliance with their Water Pollution Control Permit and they have set forth a schedule of compliance. The excessive inflow and infiltration is contributing to health, safety, and compliance issues. This wastewater system consists of vitrified clay tile pipe that is 60 years old. The system is installed at a level where much of it is below the groundwater level, which leads to substantial inflow and infiltration through the tile pipe and manholes. This high level of inflow and infiltration overloads the treatment lagoon system, which causes significant discharges of inadequately treated wastewater. This is also of critical concern, because the properties in the City are all on private wells, which are susceptible to contamination due to the shallow groundwater issue. The City received a Rural Development Predevelopment Planning Grant of \$22,000 in 2020. Along with these funds the City contributed \$8,000 to cover the predevelopment costs associated with this project. Once this project is completed, the City will have a safe and reliable wastewater system, which will be in compliance with their permit and protects the private wells from future contamination.
KS	Roger Marshall, Jerry Moran	Ron Estes (04)	City of Caldwell	\$1,558,000		This Rural Development investment will be used to construct a 150,000-gallon elevated storage tank and two, 20,000-gallon above-ground storage tanks. The project will relocate the high service pump station, which allows the city to abandon 2,200 feet of old transmission line. The project will install approximately 650 feet of 8-inch waterline, a new telemetry system, and generators at the wells and high service pump stations for emergency power. This project will replace a 1918 stand pipe and cast-iron transmission line to the city to an underground clear well that is in poor condition and leaking. It will also replace waterlines that are cast iron, service lines that are copper, lead and steel and water meters. Most of the city's mains are assumed to be over 100 years old and need to be replaced. The city currently does not have a backup power supply for their water service. Once the project is completed, the city will have a safe and reliable system to deliver water to residents of their community.
KY	McConnell, Mitch, Rand Paul	Harold Rogers (05)	Western Pulaski Co Water District	\$4,472,000	\$725,000	This Rural Development investment will be used to install approximately eight miles of 4-, 12-, and 18-inch water transmission main, relocate one pump station, and upgrade another pump station in order to replace undersized and deteriorating water lines, eliminate leaks, and improve water service for customers in rural Pulaski County.
LA	Bill Cassidy, John Neely Kennedy	Julia Letlow (05)	City of Tallulah	\$4,065,000	\$3,705,000	This Rural Development investment will be used to rehabilitate a 65-year-old water treatment plant. At the site, two 250-gallon ground storage tanks will be constructed, wells, gauges, valves, meters, and other vital equipment will be replaced. A generator will be purchased for backup in case of inclement weather conditions. Walkways, handrails, and ladders on all tanks will be refurbished and two tanks will be replaced. The overall project will upgrade pressure filters and the control building will be replaced in a persistent poverty area in the state.
LA	Bill Cassidy, John Neely Kennedy	Mike Johnson (04)	Bellwood Water System, Inc.	\$408,000	\$1,072,000	This Rural Development investment will be used to make water system improvements. Bellwood's current office building is not modern and needs to be replaced with one that meets handicap accessibility requirements. The bulk of the project will consist of installation of a magnetic ion exchange filtering treatment system and replacement of existing booster pumps and controls. The system will also need to buy or lease adjacent land to the well site for the construction of a settling pond for discharges from the treatment system. These upgrades will reduce the amount of lost water the system is currently experiencing and become more efficient.
MD	Benjamin Cardin Chris Van Hollen,	David Trone (06)	Town of Grantsville	\$202,000	\$575,000	This Rural Development Investment will be used to improve the Grantsville sewer system. These improvements include addressing infiltration, inflow, and spikes in flow that correspond with rain events. Funding also includes the completion of a full infiltration/inflow study consisting of flow monitoring, detailed manhole inspections, manhole monitoring during rain events, smoke testing and closed-circuit television.
MD	Benjamin Cardin Chris Van Hollen,	Andy Harris (01)	Town of Sudlersville		\$513,000	This Rural Development investment will be used to complete the construction of the Town of Sudlersville's Wastewater Treatment Plant. The investment will close out construction of the facility that provides sanitary sewer collection and conveyance to users in the Town of Sudlersville and additional users from the Town of Barclay upon completion of the Barclay Collection and Conveyance Project.
MD	Benjamin Cardin Chris Van Hollen,	Andy Harris (01)	Pocomoke City	\$1,056,000		This Rural Development investment will be used to rehabilitate four obsolete pump stations in Pocomoke City, located in rural Worcester County. The upgrades will consist of converting the four underground pump station structures into wet wells and installing submersible pumps, rails, valves, and controls. The proposed project will benefit the residents of Pocomoke City by ensuring continuous sanitary sewer system function. In addition, the upgrades would help to facilitate reasonable and planned economic growth in the area, while also helping to protect the Chesapeake Bay watershed.
ME	Susan Collins, Angus King	Jared Golden (02)	Town of Searsport	\$1,601,000	\$4,800,000	This Rural Development investment will be used to upgrade the town of Searsport's wastewater treatment facility from a primary treatment facility to a secondary treatment facility with tertiary treatment for disinfection. The investment will also be used for upgrades to all eight of the town's pump stations. New conventional activated sludge aeration tanks will be constructed to provide secondary treatment.

## Water and Waste Disposal Loan and Grant Program

### July 7, 2021

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MI	Gary Peters, Debbie Stabenow	Jack Bergman (01)	Village of L'Anse	\$500,000	\$1,500,000	This Rural Development investment will be used to make sewer improvements. The proposed project will include replacement or cure in place slip lining of sewer main and replace/upgrade wastewater treatment plant sludge storage, headworks, primary clarifier, electrical aeration blowers, and replace four lift stations.
MI	Gary Peters, Debbie Stabenow	John Moolenaar (04)	City of Stanton	\$1,742,000		This Rural Development investment will be used to make water system improvements. The project includes: 4,375 feet of water main, with hydrants, valves, service laterals and restoration.
MN	Amy Klobuchar, Tina Smith	Pete Stauber (08)	City of Cromwell	\$754,000	\$600,000	This Rural Development investment will be used to make improvements to the water, wastewater and sewer infrastructure. Project funds will be used to replace cracked piping, repair 45 manholes, construct a new force main lift station, loop the water system with the distribution system and replace old water meters. These improvements will help address the inflow and infiltration issues and the health and safety of the city's 234 residents.
MN	Amy Klobuchar, Tina Smith	Michelle Fischbach (07)	Red Rock Rural Water System	\$905,000	\$445,000	This Rural Development investment will be used to build a water treatment plant in Great Bend. It also will build an onsite ground storage reservoir and replace outdated control equipment. These improvements will help provide safe drinking water for nearly 16,000 residents.
MN	Amy Klobuchar, Tina Smith	Michelle Fischbach (07)	City of Russell	\$369,000	\$552,000	This Rural Development investment will be used to upgrade the water, wastewater, and sewer infrastructure. The city's existing water tower is over 80 years old, in poor condition, and has lead-based paint on the exterior of the tank. An independent inspection and evaluation of the water tower conducted in May 2018 concluded that extensive structural modifications and repairs are required for the tower to meet Occupational Safety and Health Association (OSHA) regulations and bring it up to American Water Works Association (AWWA) standards. The city purchases its water from Lincoln Pipestone Rural Water, and approximately 50 percent of that water is lost through the water distribution system. This phase of the project will construct a new water tower, replace the water distribution system, and the LPRW metering station to help ensure the health and safety of these essential services for years to come.
MN	Amy Klobuchar, Tina Smith	Michelle Fischbach (07)	City of Cosmos	\$4,547,000	\$863,000	This Rural Development investment will be used to complete phase one improvements to the city's water distribution, sanitary sewer collection and stormwater drainage systems throughout the northern half of the city. Much of the city's infrastructure was installed in the 1970's and construction methods and materials are not up to today's standards. This project will replace water, sanitary sewer and storm water pipes as well associated street replacement to meet the current residential and commercial demands of the city. This project will improve the health and safety of the city's 495 residents.
MN	Amy Klobuchar, Tina Smith	Michelle Fischbach (07)	City of Murdock		\$20,000	This Rural Development investment will help to fund a Preliminary Engineering Report (PER) and Environmental Report (ER) for the city of Murdock. The city is currently making improvements to its municipal water system and has discovered additional work that needs to be done. The new reports will detail the results of an assessment of the wastewater system and additional areas of the water system and propose solutions to correct deficiencies. It will include an itemization of the needs and evaluation of alternative methods to mitigate the deficiencies that have been discovered.
MN	Amy Klobuchar, Tina Smith	Michelle Fischbach (07)	City of Wood Lake	\$664,000	\$635,000	This Rural Development investment will be used to improve the water, wastewater, and storm sewer. Project funds will be used to drill and connect a new pitless well near the existing water treatment plant. Existing wells one and two will be sealed and corresponding well houses will be demolished. Project funds will also be used to purchase a new filter tank, generator and other related water treatment plan equipment. Wells one and two were built in 1927 and 1956 respectively and are both in poor condition. Both wells are pumping sand and not connected to the well house, which is also in a very deteriorated condition. The water treatment plant filtration tank is bowed outward and internal structural members have broken inside the detention tank resulting in short circuiting and reduced structural stability. This project will help to address excess levels of lead and copper and ensure the 439 residents of Wood Lake have safe, clean drinking water and sanitary wastewater and storm sewer disposal for years to come.
MO	Josh Hawley, Roy Blunt	Emanuel Cleaver (05)	Public Water Supply District No. 17 of Jackson County	\$910,000		This Rural Development investment will be used to upgrade the district's water distribution system. As growth continues in the eastern side of the district water distribution lines must be able to meet the demand. The district's existing distribution lines along Ryan Road are undersized, experiencing high friction loss, and therefore are not capable of supporting fire flow. Fire flow capability will be necessary to support new economic and residential development in the district. Planned improvements include replacement of the existing 4-inch distribution line with 8,500 linear feet of 12-inch distribution line. These improvements will help the district provide all users with safe and reliable service.
NC	Richard Burr, Thom Tillis	Gregory Francis Murphy (03)	Town of Beaufort	\$8,031,000		This Rural Development investment will be used to renovate and or replace various components of the water distribution system. The water system improvements include replacing old deteriorated water lines, non-functioning valves and hydrants, and necessary appurtenances. Various sections of the existing lines suffer from excessive breaks and the lack of operable valves. This has lead to periods of unavailable water for customers and limited fire fighting capabilities. The project will improve the quality of water, system hydraulics, and operating efficiency.

## Water and Waste Disposal Loan and Grant Program July 7, 2021

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ND	Kevin Cramer, John Hoeven	Armstrong, Kelly (At Large)	City of Ellendale	\$2,644,000	\$747,020	This Rural Development investment will be used to replace sewer pipe and manholes for the city of Ellendale. The current infrastructure is aging and large rains can cause the master lift station to become overloaded and back up onto the streets. Multiple residents have reported sewer backups in their homes. This project will benefit 1,394 rural residents.
ND	Kevin Cramer, John Hoeven	Armstrong, Kelly (At Large)	Turtle Mountain Band of Chippewa Indians		\$2,000,000	This Rural Development investment will be used to construct sewer improvements for the Turtle Mountain Band of Chippewa Indians in Belcourt County, N.D. The East Belcourt area to be improved has many deficiencies due to the age of the sewer pipe. With the completion of the project, the aged clay tile sewer mains and sagging pipes will be replaced with new PVC pipe. In addition, new manholes will be installed. The replacement collection system will result in a more efficient sewer system for the area and provide safe waste disposal for residents.
ND	Kevin Cramer, John Hoeven	Armstrong, Kelly (At Large)	Turtle Mountain Band of Chippewa Indians		\$667,000	This Rural Development investment will be used to construct a water reservoir and booster station for the residents of the Turtle Mountain Band of Chippewa Indians in Belcourt County, N.D. The water system has experienced catastrophic failures in water supply due to the lack of a raw water reservoir and booster station. With the completion of the project, the reservoir will provide a reliable supply of water to the water treatment plant. In addition, water pre-treatment at the reservoir will allow for the removal of contaminants to provide a safe and reliable water supply to residents.
NJ	Cory Booker, Robert Menendez	Andy Kim (03), Donald Norcross (01)	Borough of Paulsboro	\$971,000	\$320,800	This Rural Development investment will be used to upgrade the Borough of Paulsboro's old, undersized, tuberculated water distribution system. The borough will replace the 4-inch diameter ductile and cast-iron water mains to 12-inch water main trunk line which runs between two elevated water storage tanks. This will improve fire flow, water quality, and circulation to a densely populated area of the borough.
NM	Martin Heinrich, Ben Ray Lujan	Teresa Leger Fernandez (03)	Ohkay Owingeh	\$610,000	\$1,589,220	This Rural Development investment will be used to build a wastewater treatment plant on 140 acres of Pueblo lands in Rio Arriba County. Ohkay Owingeh's wastewater system serves 477 residential users and 21 businesses: an overall population of 1,143. The new plant will have a capacity of 350,000 gallons per day to accommodate growth and extend services to Pueblo residents not currently connected. This project will be funded in partnership with the Tribal Infrastructure Funding.
NM	Martin Heinrich, Ben Ray Lujan	Teresa Leger Fernandez (03)	Pueblo of San Ildefonso		\$1,933,000	This Rural Development investment will be used to build and extend sewer services at San Ildefonso Pueblo located in north central New Mexico. These services will provide additional connections for 34 homes and will add five additional connections for Tribal facilities in the Pueblo Center and the Pueblo South area. The residents that will be served with the upgraded sewer system are currently on a severely outdated septic system. The funds will be used to demolish and lay new sewer lines, including cleanouts access to eliminate the health and sanitary concerns. There will be two grinder pumps built at each individual home to allow for service connection. The existing septic tanks will be emptied and demolished and two lift stations will be erected to allow for the additional flow of waste to head to the existing lagoons. Once the project is complete it will encompass a total of 132 users of the 416 residents of the Pueblo. Most households in the Pueblo are very traditional and serve as homes for many generations under one roof which makes this project critical because the residents of the Pueblo need an updated modern sewer delivery system. When completed this wastewater project will provide essential services to a community of 524 that all though small in population has the same needs when it comes to dispose of its wastewater as any other community.
NM	Martin Heinrich, Ben Ray Lujan	Yvette Herrell (02)	City of Belen	\$409,000	\$580,000	This Rural Development investment will be used to provide additional funding to build an Arsenic Water Treatment Facility to treat water from the city of Belen well number 8. Well number 8 currently contains water that exceeds drinking standards for arsenic set by the Environmental Protection Agency (EPA) and the State of New Mexico drinking water standards. Therefore, by building the facility to treat the water to lower the arsenic it will remove the health and sanitary issue and bring the city of Belen water back to required drinking water standards.
NY	Kirsten Gillibrand, Charles Schumer	Tom Reed (23)	Village of Franklinville	\$6,000,000		This Rural Development investment will be used to upgrade the public water system in the Village of Franklinville, located in Cattaraugus County. These upgrades will alleviate health and sanitary deficiencies with the current system as well as address standards/codes.
NY	Kirsten Gillibrand, Charles Schumer	Tom Reed (23)	Village of Sherman	\$3,500,000		This Rural Development investment will be used to complete a Comprehensive Stormwater Management Improvement project in the Village of Sherman, located in Chautauqua County. This project will benefit village residents by correcting stormwater management issues and improve the health, welfare, and safety of the residents.
NY	Kirsten Gillibrand, Charles Schumer	Chris Jacobs (27)	Town of Pembroke	\$5,306,000	\$3,744,000	This Rural Development investment will be used to create Water District #4 in the Town of Pembroke, located in Genesee County. This project will extend public water service to residents in the town who currently do not have access to safe potable water.

## Water and Waste Disposal Loan and Grant Program July 7, 2021

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NY	Kirsten Gillibrand, Charles Schumer	Claudia Tenney (22)	Town of Hastings	\$2,729,000		This Rural Development investment will be used to construct the Town of Hastings' Route 11 North Fuller Road Water District Phase E. Hastings is a town located in Southern Central Oswego County. This project known as Phase E will serve the remaining area of Hastings, yet to be served by water.
NY	Kirsten Gillibrand, Charles Schumer	John Katko (24)	Town of Volney	\$2,214,000	\$1,500,000	This Rural Development investment will be used to create the County Road 6 - Maple Avenue Water Service Area in the Town of Volney, located in Oswego County. The project will extend water service to the town residents who currently do not have access to safe and reliable potable water. The new pipeline will connect the town's existing water distribution main with water supplied by the Oswego County Water Authority.
OH	Sherrod Brown, Rob Portman	Steve Stivers (15)	City of Nelsonville	\$2,000,000	\$3,100,000	This Rural Development investment will be used to provide additional funding for this sewer project originally funded in fiscal year 2018 and 2019. Nelsonville, located at the gateway of Wayne National Forest in Appalachian Athens County, is a persistent poverty county. The project will construct a new wastewater treatment plant to address significant non-compliance issues identified in a 2017 Ohio Environmental Protection Agency inspection. Sewer collection system improvements will be implemented along with tying into several areas in Murray City and Carbon Hill that do not have sewer systems.
OH	Sherrod Brown, Rob Portman	Bill Johnson (06)	Gallia County Board of Commissioners	\$887,000	\$1,516,000	This Rural Development Investment will be used to provide additional financing for a wastewater collection system in portions of Green and Springfield townships. This project is expected to improve water quality and economic development opportunities in the rural Appalachian communities of Rodney and Quail Creek.
OK	James Lankford, James Inhofe	Markwayne Mullin (02)	Haileyville Public Works Authority	\$1,104,000	\$3,182,000	This Rural Development investment will be used to make water system improvements for the Haileyville Public Works Authority. The water system consists of approximately 17 miles of water line. Much of the water line is cast iron and in poor condition which results in leaks and broken pipes. This improvement project is to replace water lines, gate valves, install fire hydrants, add service connections, chlorine booster station and air vacuum releases. After the proposed project is completed, water losses will be reduced, low pressure areas will improve, fire flow requirements will be improved, and operation and maintenance costs will be reduced. The project will improve service to the customers of Haileyville Public Works Authority.
OK	James Lankford, James Inhofe	Markwayne Mullin (02)	Hartshorne Public Works Authority	\$7,048,000	\$2,750,000	This Rural Development investment will be used to make improvements to the water system at Hartshorne, Okla. The Hartshorne Public Works Authority water system is under an Oklahoma Department of Environmental Quality Consent Order for violations within the water distribution system. This improvement project will address the violations. Improvements include replacing 42 miles of water distribution lines to alleviate low pressure areas, satisfy fire flow requirements, decrease water losses, and decrease operations and management costs. This investment will benefit the water customers of the Hartshorne Public Works Authority.
PR		Jennifer Gonzalez (98)	Acueducto Madriguera Inc.		\$203,000	This Rural Development investment will be used to help "Acueducto Madriguera, Inc." make improvements to its community aqueduct in the Municipality of Aguas Buenas. Hurricane Maria damaged the water distribution lines. In addition, the community's electrical infrastructure and road access were severely damaged, limiting access to maintenance crews. This left the community without electric power for eight months. This grant will be used to replace the power generator, repair the distribution lines, and replace the transfer switch, pump control panel, generator room door and window covering where the generator is housed to protect the system from the elements.
PR		Jennifer Gonzalez (98)	Comunidad Coruja Inc.		\$100,000	This Rural Development investment will be used to help the rural aqueduct "Comunidad Corujas Inc." make improvements to its community water system. The community is located in Aguas Buenas, Puerto Rico and serves a population of 783. After the passing of Hurricane Maria, the area of Las Corujas endured a period of eight months with no electric service. They had to struggle to provide their customers limited service from its main well with an obsolete power generator which broke down due to the continuous use. This project consists in acquiring a 60KV power generator for the primary pump station and a 40KV for the secondary station. Each generator will include the transfer switch, electrical installation and the start-up. The doors will be replaced for security purposes and mesh panels will be installed over hole openings in masonry blocks to protect the systems. Once this project is complete, the aqueduct will be in a much better position to provide its clients with safe drinking water in the event of any disasters the future.
SC	Lindsey Graham, Tim Scott	Jeff Duncan (03)	Town of Calhoun Falls	\$1,272,000	\$971,300	This Rural Development investment will be used to upgrade the water system with new meters, pipes, hydrants and connect the existing residential service lines to the installed pipes. Calhoun Falls has an aging infrastructure resulting in extensive water revenue loss in the system and excessive maintenance burden due to water distribution system leaks and breaks. The facility includes a master meter to receive water from the City of Abbeville and a master meter to distribute water to McCormick County. Additionally, there are over 45 miles of water distribution lines and two elevated water tanks for storage. This project will improve water service, reduce repairs, improve water pressure and upgrade its fire protection system for the town's customers.

## Water and Waste Disposal Loan and Grant Program July 7, 2021

State	Sen.	Rep.	Recipient	Loans	Grants	Project Description
SC	Lindsey Graham, Tim Scott	Jeff Duncan (03)	Town of Calhoun Falls	\$672,000	\$1,710,800	This Rural Development investment will be used to upgrade the sewer system by replacing floating aerators with a diffused aeration system with blowers, installing a solar power generation system and cleaning out the existing sludge holding basin. Town of Calhoun Falls Wastewater Treatment Plant (WWTP) system consists of sewer collection lines, force mains, several sewer pump stations, a lagoon system, and a polishing pond with aerators. The WWTP is in fair condition and was last upgrade 19 years ago.
SC	Lindsey Graham, Tim Scott	Tom Rice (07)	Marco Rural Water Co. Inc.	\$4,911,800		This Rural Development investment will be used to construct a backup elevated water storage tank, backup water supply well and a backup water treatment facility in Marco's water system. New water lines will also be installed as part of the project and will enhance the systems flows around Marion county. MarCo's water system was installed in the 1970s. It's water source comes from ten groundwater wells which are pumped daily to provide water for the system. The system has six elevated storage tanks. The wells are experiencing significant reductions in pumping capacity. Following the proposed improvements, the water system will have a new backup to the aging tank, a new backup water supply well and water treatment facility. This will greatly improve system flows in the southern portion of the system.
SD	Mike Rounds, John Thune	Dusty Johnson (At Large)	City of Redfield	\$400,000	\$567,000	This Rural Development investment will be used to provide additional financing for the city of Redfield's sewer collection system. Redfield will replace or reline deficient collection lines throughout the community. These improvements will help alleviate inflow and infiltration and health and sanitary concerns caused by deficiencies in the system and will provide a cohesive sewer collection system for the community's residents. Previous funding awarded in 2018. Total project cost is \$14,548,000. Local funds will be used in conjunction with Rural Development funding in order to accomplish the enhancements and provide a unified sewer collection system for this rural South Dakota community.
SD	Mike Rounds, John Thune	Dusty Johnson (At Large)	City of Redfield	\$376,000	\$340,000	This Rural Development investment will be used to provide additional financing for improvements to the City of Redfield's water distribution system. Redfield will add a SCADA system to the current booster station and replace outdated distribution lines throughout the community. These improvements will create operating efficiencies and provide a reliable water distribution system for the community's residents. Total project cost is \$8,172,000. Local funds will be used in conjunction with Rural Development funding in order to complete the enhancements and provide a more efficient water distribution system for this rural South Dakota community.
TN	Bill Hagerty, Marsha Blackburn	Chuck Fleischmann (03)	Walden's Ridge Utility District	\$12,125,000		This Rural Development investment will be used to construct a booster station for a parallel feed to the Walden's Ridge Utility District service area. The station will consist of three, High Pressure Multi-Stage Horizontal Split Case pumps, each with 350 horsepower and rated at 800 gallons per minute at 1,250 head in feet. 2,800 linear feet of 16-inch welded steel pipe up the Signal Mountain escarpment will replace the existing six-inch pipe, and 4,000 linear feet of 12-inch ductile iron pipe for suction pressure improvements. The second feed will reduce the vulnerability of reliance on one feed. In addition to the construction component of this project.
TN	Bill Hagerty, Marsha Blackburn	Diana Harshbarger (01)	East Sevier County Utility District	\$112,000	\$91,000	This Rural Development investment will be used to provide additional financing to construct a wastewater treatment plant. The project will replace the existing steel package plant with a steel package plant. The plant will have greater capacity and operational efficiency to treat sewage from the more than 400 residents. Previous funding includes \$1 million in USDA loans and grants.
TX	John Cornyn, Ted Cruz	Filemon Vela (34), Henry Cuellar (28) Vicente Gonzalez (15)	El Oso Water Supply Corporation	\$12,931,400		This Rural Development investment will be used to expand the water system capabilities by constructing a well, ground storage tank, and pumps as well as install two water transmission mains. These improvements will meet the demands during peak times with the replacement of the existing line and will reduce the amount of water loss due to leaks and breaks. El Oso WSC provides service to five counties including Atascosa, Bee, Karnes, Live Oak, and Wilson.
TX	John Cornyn, Ted Cruz	Pat Fallon (04)	City of Leary, Texas	\$826,000	\$108,000	This Rural Development investment will be used to construct a 100,000-gallon elevated storage tank. Currently, the existing system is provided water by high service pumps working in conjunction with a pressure tank. Upon completion of the proposed project existing and future water customers in the city will be provided with reliable water pressure and adequate volume throughout the system.
TX	John Cornyn, Ted Cruz	Vicente Gonzalez (15)	El Oso Water Supply Corporation		\$136,500	This Rural Development investment will be used to install a 120KW standby diesel generator with automatic transfer switch at Karnes City Standpipe water plant as well as, a 50 KW standby generator for the supervisory control and data acquisition. These generators will prevent a significant decline in quantity or quality of water due to power outages especially during the recent Texas arctic blast that occurred in February.

## Water and Waste Disposal Loan and Grant Program July 7, 2021

State	Sen.	Rep.	Recipient	Loans	Grants	Project Description
UT	Mike Lee, Mitt Romney	Burgess Owens (04)	Goshen Town	\$3,068,000	\$1,100,000	This Rural Development investment will be used to update water lines, improve the source quality, and construct a new 500,000-gallon water storage tank for sufficient storage. Goshen town is a small community in Utah County, about 10 miles west of I-15. The town relies on one spring and well for water and have been concerned about recent contamination in the spring and insufficient flow from the well to maintain capacity. Along with the new storage tank, the project will be replacing 21,330 feet of failing water line with new valves and fire hydrants. The system will also be upgraded to a SCADA control and monitoring system. These improvements will sustain the town of Goshen with clean, safe, and sufficient water.
VA	Tim Kaine, Mark Warner	Morgan Griffith (09)	Town of Hillsville	\$3,121,000		This Rural Development investment will be used to improve the town's wastewater collection system. Construction includes the rehabilitation of approximately 7,425 linear feet of vitrified clay piping either by lining or replacement, along with the replacement and/or rehabilitation of brick and concrete manholes and related appurtenances. The completion of this project will alleviate a health and sanitary hazard and bring the system into compliance with the Department of Environmental Quality's regulations.
VA	Tim Kaine, Mark Warner	Robert J. Wittman (01)	Town of Kilmarnock	\$6,611,000	\$2,626,000	This Rural Development investment will be used to make improvements to the town's wastewater treatment plant. Construction includes modification of two Schreiber plants to the 5-Stage Bardenpho process; aeration system upgrades; a new glycerin feed facility; replacement of filters with cloth disk filters; replacement of the ultraviolet disinfection system with a low pressure, high output system; and related appurtenances.
VA	Tim Kaine, Mark Warner	Abigail Spanberger (07)	Town of Louisa	\$1,402,000		This Rural Development investment will be used to make improvements to the town's water distribution system. Construction includes burying approximately 3,260 linear feet of 8" PVC pipe; approximately 3,240 linear feet of 6" PVC pipe; and related appurtenances. A health hazard exists because the town is unable to deliver an adequate quantity and a sufficient quality of water to its customers and unable to provide the minimum-required pressure of 20 psi as required by the Virginia Department of Health's regulations. This project will alleviate the health hazard.
VA	Tim Kaine, Mark Warner	Bob Good (05)	Town of Clarksville	\$602,000	\$1,668,000	This Rural Development investment will be used to improve the town's wastewater treatment plant. Improvements include the installation of an integrated fixed film activated sludge system; an activated sludge reactor with a center divider wall and diffusers; submersible mixers; piping; blower building; demolishing the existing Kinderton pump station and replacing it with 3 new grinder pumps; and related appurtenances.
VT	Patrick Leahy, Bernard Sanders	Peter Welch (01)	Town of Brandon	\$3,780,000	\$1,750,000	This Rural Development investment will be used to upgrade the Brandon Wastewater Treatment Facility by improving preliminary treatment and addressing existing secondary treatment limitations. The Town of Brandon is in Rutland County. These facility upgrades will meet current design guidelines to improve effluent quality during wet weather events.
WA	Maria Cantwell, Patty Murray	Rick Larsen (02)	Scatchet Head Water District	\$2,500,000		This Rural Development investment will be used to upgrade the water system for Scatchet Head Water District in Clinton, Wash., (Whidbey Island) by replacing water mains, submersible well pumps, emergency storage tank, pressure tank and media to improve the efficiency of the iron and manganese filtration system. This water system was first constructed in 1958. Replacing the aging water mains will help to correct any water loss.
WA	Maria Cantwell, Patty Murray	Cathy McMorris Rodgers (05)	Hunters Water District	\$18,000	\$152,000	This Rural Development investment will be used to replace a water reservoir and approximately 1,500 linear feet of six-inch diameter water main. The project replaces old asbestos water mains installed in the late 1940s, addressing chronic pressure issues and controls. The project will reduce system leakage, increase pressure and supports a more efficient and reliable drinking water system for the community. Hunters is an unincorporated community established in 1884 in rural Stevens County.
WA	Maria Cantwell, Patty Murray	Dan Newhouse (04)	Town of Naches	\$2,361,000	\$1,996,000	This Rural Development investment will be used to eliminate identified deficiencies and implement recommended improvements by the State Regulatory Agency for National Pollutant Discharge Elimination System (NPDES) permitting of the Town of Naches' Wastewater treatment plant. These improvements will provide more efficient operations, reduce maintenance costs and enhance effluent quality, benefitting the 795 residents of the town.
WI	Tammy Baldwin, Ron Johnson	Glenn Grothman (06)	City of Waupun	\$5,000,000		This Rural Development investment will be used to fund major upgrades to the wastewater treatment facility and system extensions in some portions of the City of Waupun. The improvements to the facility will add a phosphorus removal system by utilizing a new technology that includes advanced treatment with a chemical addition or advanced biological nutrient removal (ABNR). The ABNR system is an algae-based system capable of recovering phosphorus and nitrogen into harvested algae biomass. This addition will assist the city in achieving compliance with its phosphorus limits in the Rock River Basin area.



## Water and Waste Disposal Loan and Grant Program

### July 7, 2021

State	Sen.	Rep.	Recipient	Loans	Grants	Project Description
WI	Tammy Baldwin, Ron Johnson	Glenn Grothman (06)	City of Kiel	\$23,853,000		This Rural Development funding will be used to repair and replace aging infrastructure in the wastewater plant and to increase the capacity of the existing facility to meet future growth needs. The original wastewater treatment facility was constructed in 1979 and has had numerous modifications and upgrades in response to changing flows, loadings, permit requirements and the aging of facilities and equipment. The plant will be upgraded to meet the increased capacity and effluent phosphorus discharge limits. The upgraded facility will be designed to meet the needs of Kiel for the next 20 years or longer.
WI	Tammy Baldwin, Ron Johnson	Tom Tiffany (07)	Village of Edgar	\$4,776,000	\$1,493,000	This Rural Development investment will be used to improve the Edgar Wastewater Treatment Facility (WWTF). The existing WWTF, originally constructed in the 1930's and upgraded in 1968, needs improvements to keep the system running efficiently and within requirements. This project includes improvements that will recondition several of the treatment processes, replace a major portion of the electrical system and will include the conversion of the blower/generator room to a lab/office. These improvements will allow the WWTF to remove phosphorus both chemically and biologically to be able to achieve the phosphorus waste load allocation imposed by the Wisconsin River TMDL (total maximum daily load).
WI	Tammy Baldwin, Ron Johnson	Ron Kind (03)	Village of Wilton	\$1,600,000	\$2,817,000	This Rural Development investment will be used to upgrade the Village of Wilton wastewater treatment facility (WWTF). This project includes upgrading the WWTF to address equipment, lagoon and process deficiencies to meet current and future permit requirements. The existing WWTF system was constructed in 1980 and has historically struggled to meet current discharge limits. The existing lagoons have a number of items needing to be brought into compliance with WI Department of Natural Resource requirements. Most processes and equipment are original to the plant construction and are reaching the end of their useful life and need replacement or upgrading.
WI	Tammy Baldwin, Ron Johnson	Tom Tiffany (07)	Village of Bruce		\$78,000	This Rural Development investment will be used to upgrade the water system and wells. Well #1 (constructed in 1933 and reconstructed in 1984) and Well #3 (constructed in 1982) are both subject to a growth of natural biofilm with acid producing bacteria. This change in the water chemistry increases the solubility of manganese and thus the manganese levels of the well water poses a very dangerous risk to the village residents and leaves the water undrinkable. The upgrade and rehabilitation will help reduce corrosion of the pump and well casing in each well and corrosion of lead pipe and copper plumbing in the water distribution system, thus being able to control acceptable manganese levels in drinking water to the residents. The Village will also be receiving funding from the WI Department of Natural Resources for additional sewer and water improvements.
WI	Tammy Baldwin, Ron Johnson	Ron Kind (03)	Village of Ontario	\$414,000	\$465,000	This Rural Development investment will be used to expand the infrastructure to new development areas that are resilient to natural disaster and will provide support for a sustainable community. The village has experienced reoccurring flooding that has caused significant damage to the infrastructure and the community and is proposing to implement a flood mitigation project to avoid the negative impact caused by future floods. This project will include the construction of new water and sewer mains to serve a new commercial and residential area located outside of the floodplain for businesses, single family homes and multi-family apartments.
WI	Tammy Baldwin, Ron Johnson	Ron Kind (03)	Village of Viola	\$1,264,000	\$972,000	This Rural Development investment will be used to relocate infrastructure in a portion of the community that is located in a floodplain. The Kickapoo River flooded the village six times between 2007 and 2019 which resulted in water pumps failing and sewer mains creating backups in residences and businesses located in the floodplain. After this project is completed, the village will no longer service areas in the designated floodplain area. The funding will include new water distribution lines to provide clean, safe and reliable water in the resettlement areas, including a new well. The sewer improvements will prevent sewer backups related to flooding incidents and allow for the relocating of residential and commercial development out of the floodplain into proposed resettlement sites.
WV	Shelley Capito, Joe Manchin	David McKinley (01)	Tyler County Public Service District	\$2,019,000	\$965,000	This Rural Development investment will be used to enable the Public Service District to provide both public drinking water and fire protection by extending its water distribution south from Boreman Elementary along Route 18 to Centerville and Alma. The source of the water will be the Davenport Well Field along the Ohio River, which has ample capacity to supply the service area. The Public Service District will construct a new booster station at the end of the existing system. A new storage tank will be constructed to serve this area with drinking water and fire protection. The service area is currently plagued by dry private wells from a poor aquifer that creates water shortages during dry times. There are currently no fire hydrants in the project area.
WV	Shelley Capito, Joe Manchin	Carol Miller (03)	Lavalette Public Service District	\$2,000,000	\$1,000,000	This Rural Development investment will be used to replace undersized and outdated lines in the German Ridge and Dickson areas of the Northern Distribution System. These lines will be replaced with 8-inch diameter lines that will provide fire flow while reducing water loss and operation and maintenance costs associated with leak repairs. The project will include installation of supervisory control and data acquisition additions, automatic flushing equipment, tank cleaning, installation of tank mixers, and pressure relief valve upgrades.

## Water and Waste Disposal Loan and Grant Program

### July 7, 2021

State	Sen.	Rep.	Recipient	Loans	Grants	Project Description
WV	Shelley Capito, Joe Manchin	Carol Miller (03)	Cowen Public Service District	\$500,000	\$1,500,000	This Rural Development investment will be used to extend a sewer system to the Upper Glade area. The Upper Glade area is currently served by inadequate private sewage treatment systems or no system at all that has resulted in raw sewage being discharged into an unknown tributary of the Gauley River. With this project, a maximum of 161 septic systems can be eliminated and provided more consistent, centralized treatment for wastewater. The project will also extend service lines to the Camp Caesar area which will allow the wastewater from the camp to be routed to the main plant for treatment and eliminate the existing treatment pond at the camp.
			<b>TOTAL</b>	<b>\$226,911,800</b>	<b>\$80,582,940</b>	