

State	Sen.	Rep.	Recipient	Loans	Grants	Project Description
AL	Richard Shelby, Doug Jones	Mike Rogers (03)	Beulah Utilities District	\$4,420,000	\$1,229,000	This Rural Development investment will be used to replace 8.3 miles of water mains, install two elevated water storage tanks, and improve a booster pump station. The system has been experiencing water loss. These improvements will allow the District to improve service to its customers, provide adequate fire protection and accommodate future growth. Beulah, population 7,500, is in Lee County.
AL	Richard Shelby, Doug Jones	Martha Roby (02)	City of Samson	\$1,585,000	\$935,000	This Rural Development investment will be used to add 52,500 feet of an eight-inch water line and 41,700 feet of a six-inch water line to connect 140 homes that are on individual wells. Along with the water main extension, a new well will be installed to meet the increase in demand. Samson, population 2,216, is in Geneva County.
CA	Dianne Feinstein, Kamala Harris	Doug LaMalfa (01)	American Valley Community Services District	\$10,505,000	\$2,293,000	This Rural Development investment will be used to upgrade the wastewater treatment plant for Quincy and neighboring East Quincy. Historically, each town provided and maintained independent potable water and wastewater collection systems. They consolidated in January 2018 to form the American Valley Community Services District. The District has been issued a cease and desist order becausse its wastewater system discharges into Spanish Creek and no longer meets state quality standards. This project will serve approximately 4,217 residents.
DE	Christopher Coons, Thomas Carper	Lisa Blunt Rochester (At-Large)	Sussex County Council	\$5,600,000	\$1,899,000	This Rural Development investment will be used to support Phase II of the extension of sewer service to the Herring Creek District in Sussex County. This project will connect 713 homes in Herring Creek Estates to central sewer service. Removing individual septic systems will protect nearby groundwater tables and waterways from negative environmental impacts. This project also will allow Sussex County to extend its sewer service, expand the regional treatment facility and provide additional capacity for more targeted sewer service throughout the county. The Herring Creek District's population is 3,877.
IA	Chuck Grassley, Joni Ernst	David Young (03)	City of Adel	\$16,603,000	\$2,302,000	This Rural Development investment will be used to improve the city of Adel's drinking water system. Improvements include adding two raw water supply wells, a transmission main and water mains, a water treatment plant, additional capacity to the booster station, and a backup power supply. The new mains will increase capacity and will take a new route to avoid the river crossings the current transmission main uses. Approximately 3,682 residents will benefit from this project.
IA	Chuck Grassley, Joni Ernst	Steve King (04)	City of Brayton	\$451,000	\$318,000	This Rural Development investment will allow the city of Brayton to replace the distribution system and replace individual service lines to connect users to the city's system. These improvements will update aging water infrastructure and improve services to residents and businesses. Brayton, population 128, received a \$16,000 Rural Development grant in 2017 to complete an engineering study of its water system. This project is a direct result of that study and implements the recommendations outlined in the report.
IA	Chuck Grassley, Joni Ernst	Steve King (04)	City of Goodell	\$1,000,000	\$1,500,000	This Rural Development investment will be used to construct a new wastewater collection and treatment facility. Most homes in Goodell are served by septic tanks connected to drain tile lines that eventually discharge into a creek. The Iowa Department of Natural Resources has issued a notice of violation to the community. The project will address untreated wastewater discharges into the creek through a central, low-pressure collection system piped to a controlled-discharge lagoon.
IL	Richard Durbin, Tammy Duckworth	Cheri Bustos (17)	Village of Compton	\$680,000	\$956,000	This Rural Development investment will be used to update the village's water system by constructing a water tower, rehabilitating the well building and replacing water main lines. The water system has reached the end of its useful life. This project will alleviate health and sanitary issues and provide potable water to approximately 136 users.
IL	Richard Durbin, Tammy Duckworth	Rodney Davis (13)	Village of Waggoner	\$300,000	\$397,000	This Rural Development investment will be used to replace the water treatment plant for the village of Waggoner. The project includes constructing a pre-fab treatment facility. New piping, electrical service and a chlorine contact and backwash system will be added. The water system has reached the end of its useful life and no longer can adequately serve the community. This project will alleviate health and sanitary concerns and will provide potable water to approximately 85 users.



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IL	Richard Durbin, Tammy Duckworth	Darin LaHood (18)	Village of Greenview	\$4,892,000	\$3,652,000	This Rural Development investment will be used to construct a wastewater collection and treatment facility. The system will collect and convey wastewater via a centralized pumping station. Wastewater will be transferred to a contained mechanical treatment system. Treated wastewater will then be released to Grove Creek. This project will alleviate health hazards due to private septic or aeration systems that discharge effluent into drainage fields, causing raw sewage backups in homes during major rainfalls. The new system will serve the town's 778 residents.
IL	Richard Durbin, Tammy Duckworth	John Shimkus (15)	EJ Water Cooperative, Inc.	\$560,000		This Rural Development investment will be used to upgrade 8.5 miles of water main in parts of Shelby and western Cumberland counties. The upgrades include upsizing and looping water main lines to improve water flow. This will complete Phase 54 of an extensive rehabilitation project. This project will improve service for approximately 4,400 users.
IN	Joe Donnelly, Todd Young	Jackie Walorski (02)	Town of Akron	\$2,114,000		This Rural Development investment will be used to complete the separation of a combined sanitary sewer collection system for the 1,167 residents of Akron, in rural Fulton County. The combined portion of the system collects significant storm water flows from inlet connections along state and local roads. These excessive flows prevent the wastewater treatment and collection system from functioning properly. The town is under an order by the Indiana Department of Environmental Management to make health and safety improvements. It faces fines and will be unable to make additional hookups until the problem is fixed. Other funding for this project includes a \$20,000 applicant contribution and a \$600,000 grant from the Indiana Office of Community and Rural Affairs.
IN	Joe Donnelly, Todd Young	Luke Messer (06)	City of Union City	\$8,344,000	\$4,685,000	This Rural Development investment will be used to upgrade a wastewater treatment plant and collection system. The upgrades will address health and sanitary violations imposed by the Indiana Department of Environmental Management. This project will improve service to Union City's 3,584 residents in rural Randolph County.
IN	Joe Donnelly, Todd Young	Luke Messer (06)	Southwestern Bartholomew Water Corporation	\$2,305,000		This Rural Development investment will be used to upgrade the water system. An eight-inch transmission main will be installed to supplement the five-inch main. A 200,000-gallon elevated storage tank and an altitude valve on an existing standpipe also will be installed. These improvements will improve water pressure, which is high in some areas and low in others. Higher system pressures increase the risk of pipe failure, and increase operational and maintenance expenses. These upgrades will provide additional storage capacity, enable the system to meet the needs of the system's 7,708 residents, and allow for anticipated growth. Southwestern Bartholomew supplies water to the majority of west central Bartholomew County and the far eastern portion of Brown County.
KS	Pat Roberts, Jerry Moran	Ron Estes (04)	City of Kiowa	\$3,059,000	\$1,573,000	This Rural Development investment will be used to replace the water distribution system, which was installed in 1909. The system had approximately two dozen water line breaks in 2017 alone. The funding will help replace 10 miles of water transmission lines, 20,720 linear feet of water distribution lines, 52 valves, 24 fire hydrants and 655 meters. The city also received a \$7,100 USDA predevelopment planning prant for the project. The population to be served is 1,026.
KY	Mitch McConnell, Rand Paul	Harold Rogers (05)	McCreary County Water District	\$1,324,000	\$440,400	This Rural Development investment will be used to construct six miles of water transmission main, perform chemical storage improvements at the wastewater treatment plant, and install a water line and valves to supply water to a storage tank. These improvements will alleviate inadequate water quality and dependability, and will bring the wastewater treatment plant into compliance with regulatory requirements. The district serves 6,158 water and 1,122 sewer customers in rural McCreary County, which is one of Kentucky's poorest.
КҮ	Mitch McConnell, Rand Paul	S. Brett Guthrie (02)	City of Clarkson	\$400,000	\$100,000	This Rural Development investment will be used to complete the renovation of two pump stations, clean the lagoon, replace sand filters with disc filters, and add peracetic acid for disinfection. The city's sewer system is approximately 30 years old and is in violation of several regulatory criteria. The city is completing an inflow and inflitration study to identify other areas that are compromised. This project will allow the city to provide safe, sanitary and dependable waste disposal for approximately 419 customers in rural Grayson County.



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МЕ	Susan Collins, Angus King	Bruce Poliquin (02)	Oxford Water District	\$500,000		This Rural Development investment will be used to help alleviate health and safety concerns in the Oxford Water District. Improvements include adding a 15-horsepower well pump and an aeration system. The District also will modify the well pump and interior/exterior piping, make electrical upgrades, and add integration controls to reduce acidity levels. These upgrades will help reduce corrosiveness, decrease lead and copper levels, and provide for redundancy in the event of extended power outages. This project will allow the District to provide safe clean drinking water to its 398 users.
MI	Debbie Stabenow, Gary Peters	Bill Huizenga (02)	Village of Elberta	\$35,000		This Rural Development investment will be used to fund the cost overrun on the water system improvement project. The original project was obligated in Fiscal Year 2016. The water system has some areas of deficiency and upgrades are necessary. A supervisory control and data acqisition system will be installed to operate and monitor the water system. A 60,000-gallon storage tank will be demolished. A 150,000-gallon storage tank will be expanded. Also, a short run of water main will be installed to improve reliability and increase available fire flow. There are 199 residential and 32 commercial users.
MI	Debbie Stabenow, Gary Peters	Bill Huizenga (02)	City of Ludington	\$17,079,000		This Rural Development investment will be used for upgrades and expansions to aeration, filtration and storage systems. Other equipment will be replaced, including pumps, blowers, valves, pipes, and motor control centers. The project will serve 5,087 residential and 1,051 commercial users. It was leveraged with an \$847,860 state grant.
MI	Debbie Stabenow, Gary Peters	Jack Bergman (01)	City of Munising	\$4,650,000		This Rural Development investment will be used to improve the city's water system. Sections of the water main under State Route M-28 are more than 100 years old. Munising has four wells for water supply and three ground storage tanks with 600,000 gallons of storage and a 200,000-gallon elevated storage tank that serves the industrial park. Wells and storage are in acceptable condition. Munising serves 830 residential and 200 other customers.
MI	Debbie Stabenow, Gary Peters	Jack Bergman (01)	City of Manistee	\$4,400,000		This Rural Development investment will be used to improve Manistee's wastewater system. The sewer system was built in the 1890s-1920s with many extensions and improvements along the way. It consists of a wastewater treatment plant, a collection system of approximately 44 miles, and 14 pump stations. In the past 30 years, the city has invested nearly \$40 million to eliminate raw sewage discharges to the Manistee River. It has closed 18 combined sewer overflows to date. The largest problem facing the sewer system is infiltration and inflow. The proposed project will consist of replacing deficient sewer main with cured in-place pipe lining in three flow districts. Other flow districts may be considered if there are favorable construction bids. The city also will disconnect improper sewer services, make spot repairs and rehabilitate manholes. Manistee is in violation of several environmental standards due to the ongoing discharge of untreated sewage into the Manistee River. The system serves 2,972 residential and 462 commercial customers.
MI	Debbie Stabenow, Gary Peters	Jack Bergman (01)	City of Houghton	\$500,000	\$1,500,000	This Rural Development investment will be used to improve the sewer system. It has been in existence since the early 1900s. In the 1970s, a major storm sewer rehabilitation and separation project was done. The system is comprised mainly of clay and other types of pipe, depending on when improvements were done. Old structures and deteriorating clay and truss pipes continue to cause high maintenance costs and allow infiltration and inflow of groundwater. The city needs to make the repairs to remain in compliance with Michigan Department of Environmental Quality rules. The sewer system serves 1,238 residential and 391 commercial customers.
MI	Debbie Stabenow, Gary Peters	Jack Bergman (01)	City of Houghton	\$1,750,000		This Rural Development investment will be used to make improvements to the water system, which has been in existence since the early 1900s. The system has exceeded its useful life and is plagued with multiple leaks and recurring maintenance issues. The water mains are undersized with low flow capability. The pipes are primarily cast iron with lead oakum joints, which makes them prone to leaks. The water system is in violation of the Michigan Safe Drinking Act as detailed in a letter from the Michigan Department of Environmental Quality. The water system serves 1,238 residential and 391 commercial customers.



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MN	Amy Klobuchar, Tina Smith	Collin C. Peterson (07)	Wheelers Point Sanitary District	\$300,000	\$638,000	This Rural Development investment will be used to construct a sewer collection system for Wheelers Point Sanitary District in Lake of the Woods County in northern Minnesota. The district is on the shores of the Lake of the Woods and the Rainy River. Homes and businesses in the district have individual septic systems that need to be replaced. If they were to fail, the contamination would affect the river and the lake. The new system will protect the environment. The state considers this project a priority due to the possibility of environmental contamination. The Minnesota Public Facilities Authority is also contributing funds to the project.
MN	Klobuchar, Amy (MN), Smith, Tina (MN)	Collin C. Peterson (07)	City of Clarkfield	\$8,268,000	\$2,101,000	This Rural Development investment will be used to repair and improve water and wastewater systems in the city of Clarkfield. This project addresses several health and sanitary standards. It will result in improved drinking water filtration, increased efficiency of wastewater treatment and reduced wastewater seepage. It also will eliminate water main leaks and provide funds to maintain the water tower. The existing systems are between 10 and 60 years old. Some original components are still in service. The water treatment plant, which was built in 1994, will be rehabilitated. The water tower was constructed in 1980 and has faulty interior and exterior coatings that contain harmful contaminants. The coatings will be replaced, and new equipment will be installed to bring the city into compliance with Occupational Safety and Health Administration standards. The wastewater treatment plant will be rehabilitated to bring it up to the regulatory standards necessary to meet effluent limits. Portions of the storm sewer collection system will be replaced to correct flooding issues stemming from an inadequate system layout.
МО	Roy Blunt, Claire McCaskill	Blaine Luetkemeyer (03)	City of Elsberry	\$2,954,000	\$605,000	This Rural Development investment will be used to upgrade the city's wastewater treatment system. The project includes modifications to the lagoon, development of infrastructure, and construction of a treatment plant. The existing, four-cell lagoon was built in the 1940s and no longer meets the needs of Elsberry's 825 residents.
MT	Jon Tester, Steve Daines	Greg Gianforte (At Large)	Town of Ryegate	\$665,000	\$1,100,000	This Rural Development investment will be used to construct total retention lagoons that will allow the town to eliminate groundwater discharges, eliminating health threats from bacterial pathogens, waterborne viruses and protozoa from untreated or inadequately treated wastewater. Funds will also be used to rehabilitate or replace the lift station and add security fencing and safety equipment. The project will serve 133 residential users and 15 non-residential users.
NC	Richard Burr, Thom Tillis	Robert Pittenger (09)	Town of Wadesboro	\$706,000	\$815,000	This Rural Development investment will be used to improve the town of Wadesboro's water distribution system, which consists of 58 miles of one-inch to 12-inch water mains, approximately 250 fire hydrants, and a 300,000-gallon elevated storage tank. The proposed improvements include installing 7,000 linear feet of eight- and 12-inch PVC and dip water main, and 11 hydrants and service re-connections. The project will benefit the town's 2,012 residential users, 84 commercial users, eight industrial users, and five institutional users. Wadesboro, population 5,841, is in Anson County.
NC	Richard Burr, Thom Tillis	Robert Pittenger (09)	Town of Wadesboro	\$2,189,000	\$902,000	This Rural Development investment will be used to upgrade the sewer system. Most of its components have exceeded their useful life and need to be replaced. Capacity deficiencies with a key pump station and downstream receiving sewers have led to multiple sanitary sewer overflows. The Coffin Hoist pump station and the Burns Street pump station will be replaced.
NC	Richard Burr, Thom Tillis	Virginia Foxx (05)	Town of West Jefferson	\$309,000	\$207,000	This Rural Development investment will be used to fund a construction bid overrun on the town of West Jefferson's water and sewer system improvements project. The project has three components: 1) A new well will replace one that has poor quality water (excessive iron content). 2) A sludge dewatering building will be constructed. 3) Approximately 385 linear feet of water line and 1,150 linear feet of sewer line will be extended. This project will benefit the town's 470 residential water and 444 residential sewer users, and 247 commercial/industrial water and 245 commercial/institutional sewer users. In addition, three residences and one business will receive water and/or sewer service.



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NC	Richard Burr, Thom Tillis	G.K. Butterfield (01)	Hertford County Northern Rural Water District	\$125,000	\$40,000	This Rural Development investment will be used to cover the cost of a construction bid overrun. This project will make various improvements to the water system. Due to age, many private water wells have continuous maintenance problems and are not a dependable source of water. The wells are subject to contamination from failing on-site septic systems and pesticide and nitrate run-off from agricultural uses. The project will allow 61 residents in the service area to have a safe, dependable source of potable water. It also will provide for the looping of dead-end lines in order to improve system hydraulics. Antiquated water meters will be replaced with new radio read meters, saving the district operational costs and improving water usage accuracy. Additional funding includes an \$811,000 USDA loan, a \$383,000 USDA grant, a \$75,000 applicant contribution, and \$12,200 in tap fees.
NC	Richard Burr, Thom Tillis	Ted Budd (13)	Iredell Water Corporation	\$3,500,000		This Rural Development investment will be used to extend water service to the Oswalt Amity Road Area in the southeastern part of the Corporation's service area and to address low pressure issues. The proposed project will expand the water system to serve new customers. This expansion is needed to address a high-growth area and provide potable water to residents who have requested service. Additional funding includes a \$1,500,000 USDA guaranteed loan, \$166,253 from Iredell County and a \$211,300 applicant contribution.
NJ	Robert Menendez, Cory Booker	Frank LoBiondo (02)	Downe Township	\$1,518,000	\$2,482,000	This Rural Development investment will be used to construct a low-pressure wastewater collection system and package treatment plant. In Fiscal Year 2016, Rural Development provided \$58,000 in grants for the wastewater treatment plant. The New Jersey Infrastructure Bank will provide the additional funding to complete this project.
NM	Tom Udall, Martin Heinrich	Steve Pearce (02)	Alto North Water Cooperative	\$75,000	\$62,000	This Rural Development investment will be used to pay for a cost overrun to construct a water tank owned and operated by the Alto North Water Cooperative. The project includes the construction of a 60,000-gallon water tank and the demolition of the old water tank. Installing a larger water tank is more feasible than repairing the existing one. The new, 60-foot-tall tank will be located at the reservoir and will deliver better service by providing 35 pounds per square inch (PSI) of water pressure to customers in the upper portion of the service area. Customers in the lower zone will see 60 PSI, which meets the state's minimum required pressure. Having 60,000 gallons of water storage also meets state fire flow requirements of 500 gallons per minute for two hours. The Alto North Water Cooperative is 5.3 miles north of Ruidoso, N.M., at an elevation of 7,300 feet. The Alto North Water Cooperative water system serves five businesses and 45 residences.
NY	Charles Schumer, Kirsten Gillibrand	Claudia Tenney (22)	Town of Lenox	\$1,320,000		This Rural Development investment will be used to create a water district connecting 122 homes and four businesses. The town has received a \$1,980,000 state grant. The project will remove health and sanitary concerns. The area has many homes and businesses with failing wells. Some are also contaminated by E. coli.
NY	Charles Schumer, Kirsten Gillibrand	Claudia Tenney (22)	Town of Mexico	\$1,280,000	\$500,000	This Rural Development investment will be used to build a water district that will serve 210 people who are currently drinking from contaminated wells. This water service area will purchase water from the village of Mexico. The system will tie into the existing districts and will have 25,000 linear feet of eight-inch water main, 4,200 linear feet of service pipe, 42 hydrants and 42 meters.
NY	Charles Schumer, Kirsten Gillibrand	Tom Reed (23)	Town of Westfield	\$212,000	\$445,000	This Rural Development investment will be used to construct a water distribution system for Water Benefit District #1, whis is located in the town of Westfield in Chautauqua County. After improvements are made, the district will have access to public water via 6,000 linear feet of eight-inch and 12-inch water mains along State Route 5. The mains will connect to the one that serves the Barcelona area. The plant will provide treated water that meets all state and federal drinking water standards. The village of Westfield will also store the water in tanks located in the village and be responsible for the operation and maintenance of the distribution network. The district will be responsible for water service from the right-of-way to the home.



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NY	Charles Schumer, Kirsten Gillibrand	John Faso (19)	Town of Wawarsing	\$365,000		This Rural Development investment will be used to upgrade the wastewater treatment facility of the Kerhonkson Sewer District in the town of Wawarsing. The facility has only one activated sludge and clarifier unit. This does not meet redundancy requirements and has placed the facility in jeopardy of not being able to treat wastewater if its unit has an operational problem. There are 242 residential and 112 other users that will benefit from the project.
NY	Charles Schumer, Kirsten Gillibrand	Elise Stefanik (21)	Village of Hammond	\$350,000	\$201,250	This Rural Development investment will be used for the cost overrun for improvements to the village of Hammond's sewer system. The village is improving sanitary sewer discharge requirements to comply with state guidelines. A new control, filtration and blower building will be constructed to current standards. An aerobic digester will be provided to dewater and stabilize the sludge prior to periodic sludge removal. There will also be emergency power installed at the pump stations. Additional funding includes a \$348,750 state grant, \$1.7 million from an earlier Rural Development award, and a \$100,000 applicant contribution.
NY	Charles Schumer, Kirsten Gillibrand	John Katko (24)	Town of Arcadia	\$514,000	\$416,000	This Rural Development investment will be used to provide 17,300 feet of water line to the town of Arcadia on Fairville Station Rd., Arcadia-Zurich-Norris Rd., Henkel Rd. and Heidenreich Rd. The users on these roads have been plagued by quantity and quality limitations with their individual wells. The new water line will provide adequate potable water and volume to these users. The area includes residential and agricultural customers. There are 40 residents and four vacant parcels that will benefit from this improvement. The area population is expected to increase by as much as 13 percent over the next few years.
NY	Charles Schumer, Kirsten Gillibrand	Claudia Tenney (22)	Village of Boonville	\$1,129,000		This Rural Development investment will be used to replace the failing 1792 box culvert system in the village of Boonville in Oneida County. The system will be replaced with new, 4x3, 4x4, and 5x3 pre-cast concrete box culvert systems. The project will run new culverts in tandem and in line with culvert areas that have been repaired but are hydraulically deficient. These improvements will double the system's capacity. This project is urgently needed because the storm sewer has collapsed in front of the village's fire department and is blocking the exit and entrance of emergency vehicles, causing a safety hazard. The storm sewer has also collapsed in the Great American Grocery Store's parking lot, posing hazards for pedestrians and their vehicles. All of the village's 2,072 residents will benefit from the project. Other funding includes \$750,000 from the State Revolving Fund and a \$100,000 applicant contribution.
NY	Charles Schumer, Kirsten Gillibrand	Tom Reed (23)	Town of Ripley	\$434,000	\$750,000	This Rural Development investment will be used to construct a water distribution system in a portion of the town of Ripley in Chautauqua County. The proposed water district #4 will provide a safe and reliable potable water supply and fire protection. Water lines will be installed along portions of East Lake Rd., Forsyth Rd., Bauers Lane and Ripley Beach Rd. The proposed district will connect to Water District #2 to the west and to the town of Westfield's system to the east. The new water distribution system includes approximately 10,300 linear feet of eight-inch water main, 2,800 linear feet of four-inch water main, and 1,400 linear feet of two-inch water main along with 16 fire hydrants. The town of Ripley's water treatment plant will provide treated water to the new district. The connection at the town of Westfield's system will include a master meter that will provide redundancy to the town of Ripley's water supply. This project directly benefits 59 individuals who reside in the service area.
NY	Charles Schumer, Kirsten Gillibrand	Chris Collins (27)	Town of Springwater	\$356,000	\$167,000	This Rural Development investment will be used to upgrade the sewer system to meet applicable health and sanitary standards for the residents of the town of Springwater (largely within the Town Center neighborhood) located in Livingston County. The land area is residential. There are 238 users and 15 vacant parcels that will benefit from the improvement.
NY	Charles Schumer, Kirsten Gillibrand	Elise Stefanik (21)	Village of Heuvelton	\$3,341,000		This Rural Development investment will be used to upgrade the village of Heuvelton's water system. The village is in the Northern part of St. Lawrence County. This project will provide a safe and reliable potable water supply and eliminate the health risks for the system's 330 users. A new chlorination injection system will be added to primary well No. 1 to provide four-log virus inactivation with a free residual chlorine level of 2.6 mg/l. The water tank will be demolished and replaced with a 253,000-gallon composite concrete/steel elevated tank. The storage tank will house the new chlorine injection system.



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OK	James Inhofe, James Lankford	Markwayne Mullin (02)	Pocola Municipal Authority	\$501,000	\$122,000	This Rural Development investment will be used for a cost overrun for a project to construct an extended aeration/activation sludge wastewater treatment plant. The project will include new grit chambers, pump stations, lift stations, a clarifier tank, aeration tanks and an aerobic digester. The aeration basins will be converted to an overflow lagoon. These improvements will bring the system into compliance with state standards and will increase the treatment capacity from .28 million gallons per day to .55 million gallons per day.
OR	Ron Wyden, Jeff Merkley	Peter DeFazio (04)	Dane Clark Water District	\$34,700	\$28,300	This Rural Development investment will be used for additional costs for a previously funded drinking water system replacement project for the Dane Clark Water District, which serves a rural community of 15 homes in unincorporated Douglas County in western Oregon. The district's redwood water tank is at the end of its useful life and needs to be replaced. A new, coated-steel tank will be installed. Additionally, a quarter of the distribution pipes will be replaced, a new chlorine treatment system will be installed, and the pump controls will be updated with a new telemetry monitoring system. Previously, Rural Development provided a \$159,000 loan and \$133,340 in grants for the project. The applicant contributed \$4,000. Overall, this project will ensure that residents of this very small, rural community have access to a safe, reliable source of drinking water for decades to come.
PA	Robert Casey, Patrick Toomey	Glenn W. Thompson (05)	Rixford Water Association	\$125,000		This Rural Development investment will be used to replace two water storage tanks that are beyond repair. A 43,000-gallon, glass-fused steel tank will be constructed, a and chain link fence will be installed to surround the new tank for security reasons. Proper chlorine detention for disinfection treatment of the well water will also be provided by the new tank. The Rixford Water Association owns and operates its water systems, providing service to 83 residents and three businesses. The total project cost is \$250,000. The Applachian Regional Commission provided a \$125,000 grant.
SC	Lindsey Graham, Tim Scott	Jeff Duncan (03)	Saluda County Water and Sewer Authority	\$200,000		This Rural Development investment will be used as a cost overrun for a larger project, which includes Phase I of the construction of approximately eight miles of 16-inch water lines along McNeary Ferry Road, Highway 391, Corley Bridge Road and Spann Road. This project will improve the Authority's ability to meet the growing demands of its customers on the southern and western side of its system.
SC	Lindsey Graham, Tim Scott	Jeff Duncan (03)	Saluda County Water and Sewer Authority	\$600,000		This Rural Development investment will be used as a cost overrun for the regional water treatment system. The Authority will construct a four-million-gallon-per-day water system to meet the community's long-term needs.
VT	Patrick Leahy, Bernard Sanders	Peter Welch (At Large)	Gilman Housing Trust	\$124,000	\$355,000	This Rural Development investment will be used to connect the Shattuck Hill Mobile Home Park to the municipal sewer system. Many lots in the park have been pumped frequently during the last two years because disposal areas have limited infiltration capacity. Connecting the park to the town's sewer system will bring it into compliance with water supply and wastewater regulations. Rural Development previously funded a predevelopment planning grant that allowed the parent organization, Gilman Housing Trust, to prepare a preliminary engineering report and an environmental report for the mobile home park.
WA	Patty Murray, Maria Cantwell	Jaime Herrera Beutler (03)	Lewis County	\$199,000	\$599,000	This Rural Development investment will be used to install a second water reservoir to provide redundancy to the system, to make it easier to maintain the existing reservoir, and to provide additional storage when there is poor water quality in the Cowlitz River. A recent inspection indicated that the reservoir has serious issues that need to be corrected. A new tank for storage would allow the residents of Vader to have safe and sanitary drinking water. Approximately 600 people will benefit from this project. This funding is in addition to a previous \$80,000 USDA direct loan and a \$204,000 USDA grant, both provided in 2017.



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WI	Tammy Baldwin, Ron Johnson	Sean P. Duffy (07)	City of Eagle River	\$72,000		This Rural Development investment will be used to cover cost overruns (due to increased steel costs and labor costs) incurred on the reconstruction of water mains on Division, Main, Sheridan, 6th, and River Streets in Eagle River. The cast iron water mains are more than 80 years old. They have reached the end of their useful lives, resulting in breaks/leaks and service line failures. Replacing the water mains will increase fire suppression strength, ensure system reliability with valves that properly seal, and reduce the potential that the mains will freeze. The roadways and sewer lines in this area have also exceeded their useful lives and will be replaced. The city of Eagle River has a population of 1,398.
WV	Shelley Capito, Joe Manchin	Evan Jenkins (03)	Cowen Public Service District	\$1,950,000	\$950,000	This Rural Development investment will be used to provide centralized sewer service to approximately 161 customers in the Upper Glade area. Many individual septic systems are inadequate and failing. This project will help eliminate threats to public health. The proposed extension includes approximately 20,800 linear feet of eight-inch gravity line, 1,500 linear feet of six-inch gravity line, 5,900 linear feet of four-inch gravity service line, 9,300 linear feet of four-inch force main, 95 manholes, one pump station, and various other appurtenances.
TOTAL				\$126,771,700	\$37,304,950	