Ohio BUILDS Water Infrastructure Grant Projects – Round 4

On June 16, 2023, Ohio Governor Mike DeWine announced the fourth round of water infrastructure grant funding awarded through Ohio BUILDS. Short summaries of each grant can be found below. These summaries were compiled by the Ohio Department of Development. Those with detailed questions about a project should contact the entity receiving the grant. Those with general questions about the Ohio BUILDS program should contact Sarah Wickham, chief communications and marketing officer for the Ohio Department of Development, at sarah.wickham@development.ohio.gov or 614-644-0247.

Drinking Water Infrastructure Projects

The Adams County Regional Water District (Adams County) will receive a $725,000 grant to repair two 100,000-gallon tanks for them to remain in service. The tanks require several repairs to meet ruling agency requirements. In addition to necessary repairs, the tanks will be stripped of existing paint and recoated. Repairs will result in an additional 20 years’ service life to the county. The project will benefit 2,500 people.

The Village of Shadyside (Belmont County) will receive a $300,000 grant for a water main replacement project. Prior waterline breaks have led to the discovery of critical valves that are inoperable. Project activities include the removal of lime softening equipment at the existing water treatment plant, replacement of failing lines and 87 water valves, and the addition of four fire hydrants. The project will benefit 3,547 people.

The Adams County Regional Water District (Brown County) will receive a $242,500 grant for a waterline extension project for Brushy Fork Rd. residents. Currently, residents are serviced by private wells where the water quality is poor and unfit for consumption. The project will add nearly 10,000 linear feet of waterline as well as necessary valves and hydrants. The project will benefit 24 people.

The Village of Carrollton (Carroll County) will receive a $212,063 grant for a water treatment plant improvement project. Throughout the last five years, the plant has experienced three excessive pressure incidents leading to waterline ruptures. The lines need replaced to ensure safe drinking water supply. Project activities include the replacement of approximately 300 feet of PVC waterlines with new ductile iron pipes. The project will benefit 5,000 people.

The Village of Christiansburg (Champaign County) will receive a $3,850,000 grant to replace aging and failing cast iron waterlines. The current waterlines were installed in the early 1940s, have years of lime buildup, and have outlived their useful life. The project will
replace existing waterlines and any lead water service lines leading to residential property lines. Additionally, water meters and a water meter reading system will be installed throughout the village. The project will provide safe and reliable water, expand fire flow capabilities, and promote water conservation practices. The project will benefit 526 people.

The Village of St. Paris (Champaign County) will receive a $1.5 million grant for a waterline replacement project under U.S. Route 36. The current waterline has experienced multiple breaks over the past 10 years and is undersized. Project activities include the replacement of aging and failing 4-inch and 6-inch cast iron waterline, and the installation of new water valves and fire hydrants. Lead service lines will also be removed wherever they are encountered. The project will benefit 2,089 people.

The Village of Williamsburg (Clermont County) will receive a $509,480 grant for a water tower improvement project. Several improvements need made to the water towers on 8th and East Main streets for safety and operational issues. The project will include installation of a roof painter’s railing, aviation lights, a top platform cover and an exterior overcoat in addition to touch up painting on the interior of the tank. The project will benefit 2,600 people.

The Village of Blanchester (Clinton County) will receive a $350,955 grant for the replacement of water mains along Lazenby Drive between W. Main St. and Bourbon St. The current water main was installed in the early 1930s and has a history of leaks. In addition, the lines are undersized and do not provide adequate fire flow. Project activities include the replacement of 1,200 linear feet of water main, catch basins and storm sewer along the route, and the installation of fire hydrants and new meter pits. The project will benefit 72 people.

The Village of Ansonia (Darke County) will receive a $750,000 grant for a water tower replacement project. The village will replace a 100-year-old water tower with a new 100,000-gallon elevated tank. The current tower is experiencing severe steel corrosion and developing leaks and has become an unreliable source of water for the village. Project activities include constructing a concrete foundation for the new tower and the demolition and disposal of the old tower. The project will benefit 1,368 people.

The Village of Hicksville (Defiance County) will receive a $794,185 grant to construct a new water tower to serve the village. Of the two current towers, the smaller, South Tower is inoperable, and the larger, North Tower cannot be filled to capacity, stressing water needs for the village. The project will replace the inoperable South tower. The project will benefit 3,434 people.

The City of Huron (Erie County) will receive a $5 million grant to construct a two-million-gallon elevated water storage tank. The current storage tanks have a combined capability of 900,000 gallons which does not meet area needs. The new tank would serve City of
Huron and Erie County Water System residents. The project will benefit more than 49,000 people.

The City of Chardon (Geauga County) will receive a $600,864 grant to install a water main loop. The 4,000 linear feet of new ductile iron pipe water main would serve as a second means of transmission for finished water to the system. Project activities also include the installation of 11 new fire hydrants in the area. The project will benefit 10,000 people.

The Village of Spring Valley (Greene County) will receive a $595,000 grant to replace an existing 70-year-old, 100,000-gallon steel water standpipe. The current standpipe is past its useful life and peeling lead coating presents an environmental hazard in addition to operational difficulties. The standpipe will be demolished, and a booster station and underground storage will be installed in its stead. The project will benefit 470 people.

The Northwestern Water and Sewer District (Henry County, Wood County) will receive a $1,490,175 grant for a water main improvement project in the communities of McClure, Liberty Center, and Weston. The project will improve water quality for affected customers, obtain a more stable long-term water rate, provide a system for future growth in the county, and serve as an emergency source for Napoleon and Malinta. The project will benefit 2,540 people.

The Village of Greenfield (Highland County) will receive a $1,471,000 grant for a water system improvement project. The current system is experiencing a 25% water loss due to failing lines. The project will replace more than 8,000 linear feet of waterline and 5,500 linear feet of service line, and install 59 new valves, 172 service reconnections, and 32 fire hydrants. The project will benefit 1,971 people.

The City of Logan (Hocking County) will receive a $1,585,350 grant for a water system improvement project. The City of Logan has sections of waterline that were installed in the 1920s to 1940s that are subject to breakage, causing water loss and system failure. The project will recoat reservoirs older than 30 years and install more than 9,000 linear feet of main line, 5,400 linear feet of service line, and 22 new fire hydrants. The project will benefit 7,152 people.

The Holmes County Board of Commissioners (Holmes County) will receive a $4,350,000 grant for a waterline extension project along State Route 29 and Cherry Ridge Rd. to the Tuscarawas County line. The Walnut Creek Water Company will take ownership of the existing Cherry Ridge Water Works and eliminate this water system, which is suffering from poor water pressure and deteriorated waterline. The line extension will connect 22 new residential households and expand water quality for the current 34 households. The project will install approximately 20,000 linear feet of waterline, a 100,000-gallon elevated water stage tank and replace approximately 3,100 linear feet of existing line, gate valves, fire hydrants and water services. The project will benefit 132 people.
The **City of Mount Vernon** (Knox County) will receive a $480,000 grant for a waterline extension project for the Buckeye Addition residential development within Clinton Township. The project will extend existing waterlines to create a complete water system loop to service a previously unserved area. The project will benefit 183 people.

The **Lawrence County Commissioners** (Lawrence County) will receive a $3,615,000 grant for a waterline extension project in the Macedonia Hill area. The 51-household region does not have an adequate source of drinking water and relies on hauled water, bottled water, cisterns or wells, five out of six of which tested positive for Total Coliform and E.Coli in 2019. The project includes the installation of approximately 37,000 linear feet of waterline, a booster station, and a 50,000-gallon elevated tank. The project will benefit 127 people.

The **Madison County Commissioners** (Madison County) will receive a $5 million grant to construct a new water distribution system near the U.S. Route 42 and I-70 intersection. Currently, there are no existing municipal water supply systems in the project area and a safe, reliable water source will provide an alternative to private wells. The project will also provide water to the London Correctional Institute and existing residential and commercial users in the area. Approximately 25 commercial entities and 65 residential customers will have the opportunity to connect to the new system. The project will benefit 600 people.

The **Village of Middleport** (Meigs County) will receive a $4,179,552 grant to replace 13,300 feet of the nearly 100-year-old water main line. Several thousand feet of the line is asbestos cement pipe. Additionally, the village will replace around 13,000 linear feet of lead service line. The project will benefit 2,366 people.

The **Village of Chickasaw** (Mercer County) will receive a $208,500 grant for a waterline extension project to provide public water service to an unserved area. The waterline extension will also serve as a secondary feed from the treatment plant to the village’s distribution system and prevent a critical infrastructure failure in the current single waterline. The project includes the extension of 2,550 linear feet of waterline and associated valves and fire hydrants. The project will benefit 290 people.

The **Village of Fort Recovery** (Mercer County) will receive a $1,250,000 grant for a 250,000-gallon elevated water tower on the north side of the village. The village will also install 2,600 linear feet of waterline to connect the new tower to the water distribution system. The village’s daily water consumption has increased throughout the past five years and the current water storage system does not accommodate the steady population growth. The project will benefit 2,000 people.

The **City of Brookville** (Montgomery County) will receive a $1,007,065 grant for their Wolf Creek St. waterline replacement project. The circa 1950s and 1960s cast iron waterline from Western Ave. to Arlington Rd. will be replaced with larger 8-inch and 10-inch lines. The
replacement will improve fire protection and create reliable delivery of drinking water to residents and businesses. The project will benefit 3,000 people.

The Village of Malta (Morgan County) will receive a $1,545,000 grant to make improvements to their water distribution system. Currently, the system is made up of antiquated line, including some asbestos cement pipe, experiences frequent breaks, offers insufficient fire protection, and the village is unable to track water loss accurately. The village will replace 8,800 linear feet of main line, 3,000 linear feet of service line, and install 17 fire hydrants. The project will benefit 671 people.

The Village of South Zanesville (Muskingum County) will receive a $164,600 grant for water supply system upgrades. Project activities include the installation of two generators, four valve insertions and 10 fire hydrants. The project will benefit 2,934 people.

The Village of Oak Harbor (Ottawa County) will receive a $5 million grant for a waterline replacement project along State Route 163. The current waterline was constructed in 1939, is past its useful life, and experiences high water loss and numerous breaks annually. The outdated line is the only line serving Oak Harbor Village. The project will benefit 2,759 people.

The City of Ravenna (Portage County) will receive a $1,438,000 grant to construct a new elevated water storage tower. The city’s current water standpipe is inoperable due to poor water quality and is under EPA notice of violation due to low chlorine levels. Currently, the city is operating on one 500,000-gallon tank, creating vulnerability in the event of a large fire or distribution main break. The new tank will provide additional fire flow protection for City of Ravenna residents in addition to the City of Kent and Kent State University. The project will benefit 16,000 people.

The City of Eaton (Preble County) will receive a $105,000 grant to replace several underground wells serving raw water to water treatment plants. The top priority well was installed in the 1960s and is nearing the end of its useful life. Water production on this pump is steadily declining and the motor recently failed. The project will benefit 8,375 people.

The Village of Frankfort (Ross County) will receive a $507,400 grant for water treatment plant maintenance upgrades. The project involves the construction, engineering support, and administrative costs associated with key improvements required at the existing Village of Frankfort Water Treatment Plant. The project will benefit 1,101 people.

The Village of Gnadenhutten (Tuscarawas County) will receive a $1,526,824 grant for water treatment plant improvements. The current system is approaching the end of its useful life. The project will remove the current system and install a new system in its place. The project will benefit 1,258 people.
The Village of Sugarcreek (Tuscarawas County) will receive a $608,220 grant for a water treatment plant expansion project. The project will expand the floor space of the current plant to make room for an additional water softener. The project will benefit 2,234 people.

The Village of Middle Point (Van Wert County) will receive an $84,500 grant to replace two pressure filters that recently failed. The filters had plugged to the point where the village could not produce water. Emergency repairs have been made, but the filters need replaced to return to full capacity and ensure long-term capability to provide adequate and safe drinking water for residents. The project will benefit 576 people.

The Village of Willshire (Van Wert County) will receive a $525,000 grant to replace water treatment equipment that is failing. The project is needed to resolve present and past Ohio EPA violations, bring the plant into compliance, and ensure safe drinking water for area residents. Components to be replaced include pressure detention tanks, pressure filters, pressure softeners, brine solution tank, backwash holding tank, automated control panel and associated valves, flow meters, pumps and some waterlines subject to frequent breaks. The project will benefit 397 people.

The Vinton County Commissioners (Vinton County) will receive a $5,854,000 grant for an improvement project to Garrett Ridge water services. The project will extend water service to 24 homes currently unserved by public water systems currently served by contaminated or insufficient private wells. The county will install more than 18,000 linear feet of watermain, upgrade work on the SR 327 and Kelly Road booster pump stations and construct a 132,000-gallon water storage tank. The project will benefit 130 people.

The Village of Waynesville (Warren County) will receive a $499,750 grant for a water main replacement project along 3rd St., between High St. and Franklin Rd. The line has experienced severe internal corrosion, is subject to breakage, and limits fire flow in the area. The village will install 2,350 linear feet of water main and replace associated fire hydrants, water services, and valves. The project will benefit 163 people.

The Village of West Unity (Williams County) will receive a $550,000 grant for a waterline replacement project along Jackson St., from Jefferson St. to Madison St. The current ductile iron pipe is aging and subject to breakage. The village will replace the waterline with plastic line and relocate associated service taps. The project will benefit 28 people.

Wastewater Infrastructure Projects

The Village of Harrod (Allen County) will receive a $40,000 grant to install a standby generator for sewage management. The generator will facilitate sewage and ensure essential services are maintained during any power outages or emergency situations. The
grant will also support the construction of a building to secure the generator from any damage. The project will benefit 525 people.

The City of Geneva (Ashtabula County) will receive a $3 million grant to replace the sanitary sewer system that runs under U.S. Rt. 20, between West Main Ct. and Broadway St. The system is estimated to be more than 100 years old and is subject to frequent failure resulting in pavement collapses and blockage of sewer flow. The system serves a large residential area, a regional hospital, and two nursing homes and a collapse of the road could impact access to the hospital. The project will benefit nearly 6,000 people.

The Village of Carrollton (Carroll County) will receive a $57,610 grant for sanitary collection line improvements. Currently, clean water is entering the sanitary sewer through cracks and broken pipes, leading to a threat of sewer backup and health and safety issues to residents. The project will remove the tree roots causing cracks and line 3,403 linear feet of sanitary sewer line with cured-in-place pipe. The project will benefit 5,000 people.

The City of East Liverpool (Columbiana County) will receive a $1.9 million grant for improvements to the city’s wastewater treatment plant. The project will make multiple improvements to remediate EPA violations at the plant. The improvements will prevent wastewater from discharging into the Ohio River during wet weather events and allow for proper treatment of future sanitary sewer extensions. The project will benefit 11,800 people.

The Northeast Ohio Regional Sewer District (Cuyahoga County) will receive a $5 million grant to repair a damaged and partially collapsed culverted section of Big Creek within the City of Cleveland. The culvert is shallow and runs through the backyards of approximately 100 households. Additional failure could cause major flooding and property damage and potentially impact nearby I-71 embankments. The project will impact 253 people.

The City of Cleveland (Cuyahoga County) will receive a $1.3 million grant to replace the circa 1891 sewer lines on East 97 St. between Cedar Ave. and Quebec Ave. The lines are beyond their useful life and structurally deteriorated, causing flooding on streets and properties in this residential neighborhood. The project will replace approximately 1,650 linear feet of main sewer line. The project will benefit 300 people.

The Village of Wayne Lakes (Darke County) will receive a $3,350,000 grant to install a new sanitary sewer collection system. The current on-lot septic systems are not up to current standards and are in a failing state. Project activities include the installation of a STEP collection tank and pump at each house and a new pump station. The project will benefit 718 people.

The City of Defiance (Defiance County) will receive a $180,750 grant to install a gravity sanitary sewer system. The proposed area is currently served by failing septic systems. The
The project will eliminate five septic systems and connect those parcels to the new service. The project will benefit 15 people.

The Walnut Creek Sewer District (Fairfield County) will receive a $2,951,500 grant for a wastewater treatment plant improvement project for Thurston and Pleasantville villages. The current system is operating at 83% capacity and is not equipped to handle wet weather events, exceeding pollutant discharge levels into Little Walnut Creek. The improvement project will supplement the current oxidation ditch system with additional aeration capacity and improve pipe deficiencies. The project will benefit 1,692 people.

The Whitewater Township Regional Sewer & Water District (Hamilton County) will receive a $5 million grant for a wastewater collection system expansion project near the I-74/SR 128 interchange. The project will expand more than 10,000 linear feet of main sewer line and 6,000 linear feet of gravity sewers and construct a pump station. The expanded sewer system will support future economic development of residential, commercial, and institutional facilities at the previously unserved area. The project will benefit 5,503 people.

The Village of McComb (Hancock County) will receive a $598,668 grant for the installation of a storm sewer interceptor along Church St. The project will address flooding issues in the vicinity of Church St., Cherry St., Pleasant St., and eight additional streets. Project activities include the installation of 2,300 linear feet of storm sewer conduit and 560 linear feet of sewer conduit. The project will benefit 1,638 people.

The Village of Bowerston (Harrison County) will receive a $3,574,445 grant for a wastewater improvement project. The village’s current system was constructed in the mid-1980s and experiences high rates of inflow and infiltration of clean water entering the wastewater system during wet weather events. Project activities include the replacement of approximately 18,000 linear feet of gravity sewer lines, 3,500 linear feet of sewer service laterals, 80 manholes, and additional necessary reconnections and surface restoration. The project will also remove and dispose of sludge from the wastewater treatment plant lagoons and replace airlines and blowers. The project will benefit 454 people.

The Muskingum Watershed Conservancy District (Harrison County) will receive a $1.7 million grant for a wastewater treatment plant improvement project. Project activities include the installation of a 12,000 gallons-per-day plant including two new pump stations to tie into restrooms, rental cabins, and a new RV dump station at Clendening Marina. The project will benefit 200 people.

The Village of New London (Huron County) will receive a $653,400 grant for a sewer improvement project along New London Ave. The existing sanitary sewer is nearly 80 years old and beyond its useful life leading to basement backups. The project will replace 2,5000 linear feet of sanitary sewer and replace storm sewers in a frequently flooded area. The project will benefit 96 people.
The **Village of Coalton** (Jackson County) will receive a $750,000 grant for a sanitary sewer replacement project. The project will eliminate regular sewer overflows at businesses and residences that pose a severe health and safety risk. The project includes the replacement of 9,779 linear feet of sanitary sewer, installation of 68 manholes and 3,850 linear feet of sanitary sewer service line, and abandonment of 77 septic tanks. The project will benefit 395 people.

The **Village of Stratton** (Jefferson County) will receive a $566,100 grant to construct a permanent pumping station and bypass connection to a portable pump. The existing pump overflows when the river rises above the outflow elevation. The project will benefit 385 people.

The **City of Reynoldsburg** (Licking County) will receive a $1,323,050 grant for a sewer extension project in an unsewered area in the northeastern quadrant of the city. The sewer will create an opportunity for the development of approximately 1,100 acres of land for office, residential, and mixed-use development. The project will include the extension of approximately 4,700 linear feet of sanitary sewer. The project will benefit 12,500 people.

The **Village of LaGrange** (Lorain County) will receive a $55,000 grant for a wastewater treatment plan improvement project. The village has been experiencing an increased number of heavy, extended rainfall events that overload the sanitary sewer collection system and raw influent pumps are not pumping at their rated capacity. The project will rebuild each of the pumps to return them to their rated pumping capacity. The project will benefit 1,662 people.

The **Village of Westfield Center** (Medina County) will receive a $120,960 grant for a sewer lining project on Greenwich Rd. The current clay pipe indicates joint failure. The system is subject to leaking manholes and potential for system surcharge and backup in residential buildings. The project will line 2,200 linear feet of sanitary sewer and seal 13 manholes. The project will benefit 1,200 people.

The **Ohio & Lee Water and Sewer Authority** (Monroe County) will receive a $5 million grant to construct a sanitary sewer system for the commercial and residential connections in Hannibal. Currently, there is no public sewer system and properties have on-lot systems or dump into local creeks, streams, or the Ohio River. Completion of the project would correct Ohio EPA violations and improve water quality for safe recreation of boating, fishing, camping and swimming. The project will also allow for future economic growth. The project will benefit 576 people.

The **Ohio & Lee Water and Sewer Authority** (Monroe County) will receive a $5 million grant to construct a sanitary sewer system for the commercial and residential connections in Sardis West. Currently, there is no public sewer system and properties have on-lot systems or dump into local creeks, streams, or the Ohio River. Completion of the project
would correct Ohio EPA violations and improve water quality for safe recreation of boating, fishing, camping, and swimming. The project will also allow for future economic growth. The project will benefit 722 people.

The Village of Put-In-Bay (Ottawa County) will receive a $836,660 grant to replace residential septic systems with sanitary sewers along East Point Blvd. and Ibis St. Due to past finding of fecal contamination in groundwater at South Bass Island, the replacement of existing septic systems is necessary. The village will install 890 linear feet of lines and pumps for 21 properties. Additional project activities include installation of 1,435 linear feet of sanitary main line and 175 linear feet of service pipe as well as associated pavement and resurfacing. The project will benefit 72 people.

The Village of New Straitsville (Perry County) will receive a $474,000 grant for a sanitary sewer improvement project. The Village of New Straitsville was issued a notice of violation by Ohio EPA for multiple overflow events in their sanitary sewer system. To remediate the issue, the village will reline 6,500 linear feet of sanitary sewer, reline 29 manholes, re-establish 80 laterals, bypass pumping, sewer main cleaning, jetting and CCTV inspection, repair 100 spots on existing sewer line, and upgrade the main lift station. The project will benefit 632 people.

The Village of New Holland (Pickaway County) will receive a $168,000 grant to upgrade their effluent lift station. The current inefficient and expensive pumps create overflows and have caused a broken force main. Upgrades to the pumps and control panel will increase reliability, mitigate health and safety concerns and lower operation and maintenance costs. The project will benefit 836 people.

The Village of Lewisburg (Preble County) will receive a $1.5 million grant for upgrades to their wastewater treatment plant. Constructed in 2000, some components of the plant are deteriorating, and updates are needed to meet increasing demand resulting from a new factory by Royal Canin North America. Upgrades will be made to address anticipated factory waste. The project will impact 1,791 people.

The Village of Lexington (Richland County) will receive a $227,550 grant for a water distribution improvement project. The village will replace existing small waterlines with larger lines in the northern area of town. The increased capacity will expand fire flow capabilities and keep residents at an acceptable level of potable water service. The project will benefit 4,682 people.

The Village of Bainbridge (Ross County) will receive a $2,630,900 grant to establish a gravity collection sewer system and wastewater treatment plant. The village is currently the largest unsewered community in Ohio and is served by onsite wastewater systems. The project will include the construction of a 150,000-gallon treatment plant and the installation of 29,500 linear feet of gravity sewer line, 7,300 linear feet of force main line, 14,250 linear
feet of service line, 101 manholes, two lift stations, and 1 grinder station resulting in 311 household connections. The project will benefit 754 people.

The City of Portsmouth (Scioto County) will receive a $2,250,000 grant for additions and upgrades to the Munn's Run pump station and force main. The expanded pump station and force main would minimize overflows at the station and on the downstream New Boston collection system. The project will benefit 3,000 people.

The City of North Canton (Stark County) will receive a $938,250 grant for a sanitary sewer extension project. The project will extend a 2,000 linear foot gravity sanitary sewer system to an area not currently served. The city recently purchased the 30-acre area for redevelopment purposes and is in the process of purchasing an adjacent 12-acre lot for walking paths and a restroom facility. The project will benefit 200 people.

The Village of Boston Heights (Summit County) will receive a $417,000 grant for reconstruction and sanitary improvements along Wolcott Dr., one of five streets in which fecal counts are in excess of 50,000 per 100 mL in this area. The project will install sanitary sewers along the street and reconstruct the street for stormwater improvements. The project will benefit 64 people.

The City of Hubbard (Trumbull County) will receive a $276,497 grant for a sanitary sewer system improvement project. Recent investigations have determined the existing sanitary sewer has reached the end of its useful life and is at high risk of failure and collapse. The system serves both Hubbard High and Middle School and a failure of the existing sewer could result in significant disruptions to school operations due to sewage backups. The project will replace approximately 600 linear feet of sewer line and make improvements to three of the existing sanitary sewers lift stations. The project will benefit 3,117 people.

The Village of Macksburg (Washington County) will receive a $3,364,988 grant to construct a centralized wastewater collection and treatment system to serve the village and outlying businesses within Washington County. The village is currently unsewered and has significant unsanitary conditions due to raw and partially treated sewage discharging to the receiving streams, street, and ditches. The project will benefit 186 people.

The City of Wooster (Wayne County) will receive a $760,000 grant for a water resource recovery facility headworks improvement project. The current system has limitations of the screening area and is limited in wet weather events. The project will construct facility headwork improvements to meet industry standards and operational needs. The project will benefit 27,232 people.