

Kansas Public Water Supply Loan Fund utilizing AARA money

The Kansas Public Water Supply Loan Fund is providing the following project funding as a benefit of the American Recovery and Reinvestment Act.

City of Arkansas City – Estimated cost: \$1.65 million

Two projects were selected, one will install new transmission mains to serve a hospital in the community and the second will allow redundancy for better use of existing storage.

City of Atchison – Estimated cost: \$3.6 million

Two projects were selected; one will replace aging and deteriorated waterlines in the city and the second will replace a pump station which will reduce excessive water loss and increase energy efficiency.

City of Bentley – Estimated cost: \$480,000

The city's current water supply source needs to be discontinued due to water quality concerns. This project will construct a water line from the distribution system to different wells which will have water quality that meets primary drinking water standards.

City of Cherryvale – Estimated cost: \$812,000

This project will replace aging and deteriorating waterlines and install automated meter reading equipment to reduce water loss and improve system pressures.

City of Coffeyville – Estimated Cost: \$720,000

This project will replace valves in the water treatment plant yard piping for efficient operation, replace clarifier equipment that has reached its useful life and make security improvements to the system.

Douglas County RWD 2 – Estimated cost \$1.2 million

This project will replace waterlines to increase distribution system pressures to meet KDHE requirements.

City of Emporia – Estimated project cost: \$1.8 million

This project will rehabilitate and expand the existing water treatment plant to meet system demands.

City of Galena – Estimated cost: \$165,000

This project will provide service to a medical facility under construction.

City of Garnett – Estimated cost: \$1.1 million

This project will install a raw waterline from Cedar Valley Reservoir to the existing water treatment plant. Water quality is expected to improve using this source.

City of Goodland – Estimated cost: \$6.0 million

The city drinking water supply exceeds the drinking water standard for nitrates. This project will address that problem by constructing a water treatment plant and transmission pipeline which will improve water quality and meet primary drinking water standards.

City of Independence – Estimated cost \$2.5 million

This project will replace an existing elevated water tower that has reached its useful life. The new water tower will have increased storage capacity.

Jefferson County RWD 13 – Estimated cost: \$2.4 million

This project will replace waterlines to increase distribution system pressures to meet KDHE requirements, build new storage capacity to meet system demand, and improve the water treatment plant.

City of Junction City – Estimated cost: \$800,000

This project will replace an existing well that has reached the end of its useful life.

City of Kirwin – Estimated cost: \$304,000

The city drinking water supply exceeds the drinking water standard for nitrates. This project will address that problem by installing treatment units at the individual households to improve water quality and meet primary drinking water standards.

City of Lacrosse – Estimated cost: \$420,000

This project will replace aging and deteriorated water lines to reduce water loss and maintenance costs.

Nemaha County RWD 3 – Estimated cost: \$3.7 million

This project will add new wells and transmission lines to the existing distribution system which will increase pressures and meet KDHE requirements.

City of Olathe – Estimated cost: \$200,000

This project will make improvements to the water treatment plant filter under drains and replace filter media.

Osage County RWD 5 – Estimated cost: \$1 million

This project will construct new water distribution mains to increase pressure and meet KDHE requirements.

City of Pittsburg – Estimated cost: \$8.7 million

This project will rehabilitate and expand the existing water treatment plant to improve treatment processes and install a geothermal heat pump system to reduce utility costs.

City of Russell – Estimated cost: \$300,000

This project will replace 2,900 feet of deteriorating waterline to improve water flow and reduce water loss.

City of Seneca – Estimated Cost: \$509,000

This project will install looped distribution piping to improve circulation, pressure and water quality.

City of Victoria – Estimated: \$750,000

This project will rehabilitate an existing pump station, install a standby generator, update telemetry system and replace deteriorated waterlines. This will result in reduced water loss and efficient pumping.

City of Yates Center – Estimated project cost: \$280,000

This project will rehabilitate the existing water treatment plant to improve water quality and operational efficiency.