



Rural Development • Community Facilities • Water and Waste

A Win For Wastewater Upgrades

The City of Ewing, home to less than 500 people, has operated under a centralized sewer system since 1983. While no major problems have arose with the system, city members realized upgrades and improvements needed to be made to ensure reliability and to make the system more environmentally safe.

In 2016, The City of Ewing worked with Missouri Rural Development and received a Water & Waste Loan of \$882,200 to upgrade their existing wastewater treatment system. As soon as funding was obligated, city members hit the ground running and began working with an engineer to finalize plans.



USDA Rural Development celebrates City of Ewing wastewater project during Earth Day Week on April 19,2016.

The city has a current lagoon that discharges water into a stream. The funding from this project will help add more storage to the lagoon as well as transforming the current wastewater treatment system from a discharge to a no-discharge land application system. As a no-discharge, the system will no longer have to contaminate the stream they have been using. This new system will create a more environmental friendly way of effectively treating waste.

Ewing’s wastewater officials expressed their gratitude to Rural Development as they said new upgrades will allow the current system to comply with the current effluent criteria.

As a celebration to kick off this new project, Rural Development joined the City of Ewing in April for an Earth Day event, recognizing Ewing’s contribution to a healthy and growing community by making upgrades to their wastewater system.

Currently, the city of Ewing is working with an engineer and will begin the construction phase later this year. The result will be a reduction in ammonia while complying with the Missouri Department of Natural Resources.

Obligation Amount: \$882,200 Loan

Date of Obligation: 4/5/2016

Congressional District: Representative Graves, MO 06; Senators McCaskill and Blunt

Partners: City of Ewing contributed \$100,000

Demographics: Located in a truly rural area in Northeast Missouri with a population of 456.

Impact: Once the project is finalized, the upgrades will meet the DNR requirements