



## ACDC Provides Funding for GIS Mapping

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Since its inception in 1978, the Atchison County Development Corporation (ACDC) has fueled a progressive county-wide economic community within Atchison County. In one of its most recent efforts to boost economic development in Atchison County, ACDC has contracted with Midland GIS Solutions out of Maryville, MO, to locate, inventory and map the major utility infrastructure of Rock Port, MO, Tarkio, Fairfax, MO, and the Atchison County Public Water Supply District (PWSD) #1.

Midland GIS Solutions will utilize survey grade GPS methods to locate the public sanitary sewer facilities and public water features within the 3 major cities of the Atchison County Development Corporation (Rock Port, Tarkio and Fairfax). All water features will be located within the project limits of the Atchison County PWSD #1. The City of Rock Port will also have its electrical network features located. A comprehensive Geographic Information System (GIS) mapping program will be developed for all sanitary sewer, water and electrical infrastructure features collected throughout the project. Zoning data from Tarkio and Fairfax's existing zoning map will also be integrated into the GIS program.

The asset management and infrastructure mapping tools provided to the Atchison County Development Corporation will enhance the economic growth and development of the Atchison County region and provide critical infrastructure and utility data for regulatory compliance at the state and federal levels. State and Federal regulatory agencies actively monitor the management and performance of sanitary sewer and water facilities. The GIS program will provide the ability to instantly access infrastructure data and provide it to those agencies to minimize the potential impact of consent orders and fines, thus protecting local dollars.

Having access to the condition analysis of major utility infrastructure in the region will also increase efficiency in asset management and improve facility management which helps maximize and save local tax dollars.

Midland GIS Solutions will integrate sanitary sewer, water, electric and zoning data into the existing Atchison County Web GIS program. The Atchison County Development Corporation, the cities of Rock Port, Tarkio and Fairfax, and the Atchison County PWDS #1 will have secure access to the County's Web GIS site.

For more information on the Atchison County Development Corporation infrastructure and utility GIS project, contact the ACDC office at 660-744-6562 or email [atchdev@rpt.coop](mailto:atchdev@rpt.coop). For details on the comprehensive GIS and GPS services offered by Midland GIS Solutions, please contact Tim Taylor, Business Development Associate at 660-853-9573, or email [taylor@midlandgis.com](mailto:taylor@midlandgis.com).