

# CALLAWAY COUNTY BRIDGE 4440016 REPLACEMENT

CALLAWAY COUNTY, MISSOURI



## PROJECT DESCRIPTION

The existing truss structure on County Road 1051 had reached the end of its serviceable life and determined eligible for Off-System Bridge (BRO) Funding. Callaway County hired McClure to design a replacement structure to meet the requirements of the funding program. McClure provided survey, bridge and roadway design, hydraulic analysis, right-of-way negotiation services, utility coordination, geotechnical engineering, bidding assistance, construction observation, materials testing coordination, and permitting services.

## PROJECT HIGHLIGHTS:

- During the right-of-way negotiation phase, on landowner requested compensation and McClure provided Waiver Valuation documentation as part of the process, keeping the project within federal funding guidelines.
- Provided a wider, safer structure for larger farm equipment and the traveling public.
- Large Single-span structure conveys the water more effectively, reducing the potential for scour and debris build up.

## COMPLETION DATE

May 2022

## COST OF SERVICES

\$94,950

## REFERENCE

Paul Winkelmann  
County Engineer