

PROJECT OVERVIEW

County Highway 52 / County Highway 12 Intersection Roundabout Project

PROJECT SUMMARY

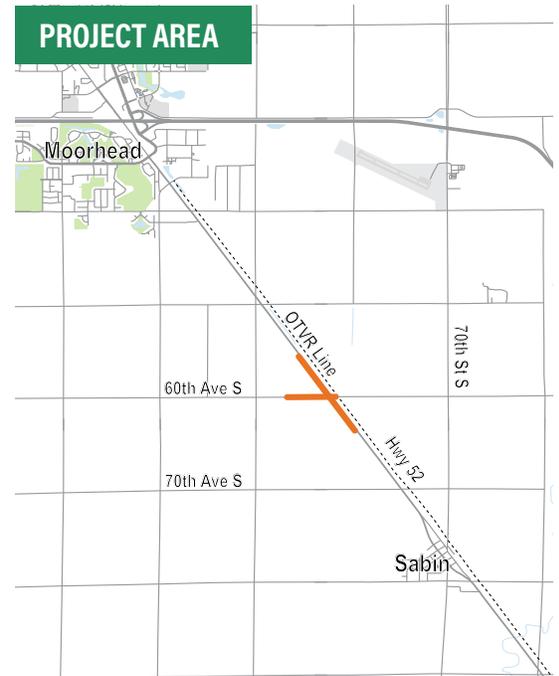
Clay County is planning to construct a single-lane roundabout at the intersection of County Highway (CH) 52 and County Highway (CH) 12.

This intersection has experienced 18 crashes over the last 10 years. A fatal crash happened at the intersection in 2023. Law enforcement continues to stress that speeds are an issue at this intersection. These safety issues in conjunction with the railroad crossing near the skewed intersection create a necessary need for a change in intersection control that is safe and efficiently meets current and future traffic demands.

Project goals include:

- Improve the long-term safety and mobility of the area
- Establish continuity with the corridor designs in this region
- Improve the OTVR railroad crossing by separating the intersection of CSAH 52/12 from it

The county was awarded \$750,000 in Federal Highway Safety Improvement (HISP) funds and \$535,000 in Local Road Improvement Program (LRIP) funds.



WHY ROUNDABOUTS?

A single-lane roundabout is anticipated to provide the best safety performance out of all the alternatives that were considered for this intersection. According to MnDOT, roundabouts show an 86% decrease in fatal crashes, an 83% decrease in life-altering injury crashes, and a 42% overall decrease in injury crash rates. They have also been proven to increase traffic flow efficiency, yielding fewer delays than most traffic signals and stop signs.



ANTICIPATED SCHEDULE

Preliminary Design

Final Design

Right-of-Way

Construction



Summer '24 - Fall '24



Fall '24 - Fall '25



Fall '24 - Fall '25



Summer '26

Email Updates

Sign up to receive project updates by email:

Contacts

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