



## PROJECT SUMMARY

MoDOT will be making safety improvements at several intersections along U.S. Route 54 in Miller County. Work includes the reconfiguration of intersections to increase safety, as well as additional acceleration and deceleration lanes.



# PROJECT DETAILS

## How does this work benefit motorists?

With around 20,000 vehicles per day traveling Route 54 at high speeds, existing intersections and median crossings pose a significant risk for serious and fatal injury crashes. Turns onto and off of the roadway, in which vehicles cross paths at right angles, are of greatest concern. During heavier traffic times, finding a safe opportunity to make turns can be challenging. Deceleration lanes, acceleration lanes, and intersection reconfigurations are proposed to enhance safety at multiple intersections.

## How will traffic be impacted?

This work will require one lane of traffic to be closed at various times and locations while work takes place. Traffic will remain open in the other lane. Construction will be staged in a manner to minimize closures. Periodic night work may be necessary to avoid lane closures during heavy traffic times. Some cross-road entrances will require partial or full closures as they are reconstructed to tie into the intersection improvements.

## How much will this project cost?

The total cost for this project is estimated at \$5.7 million. Several optional intersection improvements are also included in the project proposal to ensure that the project covers as many improvements along the corridor as possible with the available funding.

## Which intersections will be improved?

The following Route 54 intersections in Miller County will be included as part of this project:

- Route FF
- Route V
- Lakeland Road
- Mt. Carmel, Jamie Lane & Midway Road
- County Road 54-60 & Tolwood Road
- Allen Road & Bear Lake Road
- Howser Road
- Walnut Grove Road
- Copperhead Road
- Pending available funding, work could also take place at Opie Road/Hunter Road, Atchinson Road and/or Frank/Haynes Ranch Road.

Location blueprints are available upon request.

## PROJECT HIGHLIGHTS

- **Start date:** Summer 2021
- **Expected Completion:** Summer 2022
- **Location:** Route 54 Intersections in Miller County.
- **Traffic impact:** Daytime single lane closures & occasional nightly work
- **Budget:** \$5,700,000
- **Average daily traffic:** 20,000 vehicles