



Route M at St. Lukes Church Rd. and Moss Hollow Rd. Intersections

Frequently Asked Questions

Why is this project needed?

The purpose of this project is to improve safety of the traveling public along Route M, a four-lane divided highway, at the intersections of St. Lukes Church Road and Moss Hollow Road.

The following upgrades are being proposed:

- Construct new J-turns and offset left turns
- Add new lighting at J-Turns and at intersections
- Add new signing and striping

Adding these enhancements will improve safety and reduce the number of left-turn, right-angle crashes. J-turns will eliminate crossing conflicts and decrease driver confusion on the median by providing left-turn and through movements outside the limits of the intersection. They will also create corridor consistency with the Old Lemay Ferry connector.

A Road Safety Audit (RSA) was conducted for this project. The RSA was performed by a multidisciplinary team, independent of the project, to identify potential safety issues, as well as opportunities for improvements considering all roadway users. The safety strategies evaluated during the RSA included interchanges, roundabouts, signalized intersections, and J-turns.

Based on the research conducted during the RSA, J-turns are considered the most cost-effective solution that will function well into the future, accommodate high traffic volume growths along the corridor and potential increases in intersection turning volumes. Further, offset left-turn lanes better define the intersection and improve the drivers' ability to see around other vehicles by improving viewing angles.

What are the anticipated impacts to traffic?

Construction details have not been finalized at this time. MoDOT will work with local fire and law enforcement agencies, business owners and residents to ensure that access is available during construction.

What is the anticipated project schedule?

Public Meeting	August 31, 2022
Right of Way Acquisition	None
Contract Award	December 2022
Construction Begins	Spring 2023

Is MoDOT purchasing property from landowners?

MoDOT will not need to purchase property or obtain permanent and temporary easements on this project.

How much will this project cost?

The cost of construction is estimated at \$1.6 million.

What if I have questions?

Contact Project Manager Shirley Norris at 314-565-5648 or via email at Shirley.Norris @modot.mo.gov.

Where can I find more information on this project?

<https://www.modot.org/route-m>