

Missouri Route 47

Diverging Diamond Interchange (DDI) at U.S. 61 in Troy



Navigating Diverging Diamond Pedestrian Facilities

Diverging Diamond Configuration

The diverging diamond traffic pattern utilizes the opposite side of the overpass between the northbound and southbound U.S. Route 61 ramp terminals to give Missouri Route 47 traffic, direct access to the U.S. 61 on- and off-ramps while through traffic is redirected on the original lane to continue traveling eastbound or westbound to reach their destinations.

How to Navigate DDI Pedestrian Facilities

Pedestrians will need to cross at designated crosswalks to reach the center island near the Diverging Diamond intersection. The turn lane locations will not be equipped with pedestrian indicator signals and call buttons to assist with crossing. It is imperative for pedestrians to be diligent in watching traffic movements, and proceed only when safe to do so.









Both signalized intersections at the new DDI interchange will be equipped with pedestrian signals with indicator heads and pedestrian call buttons at the crosswalks to trigger an extended green light for crossing. When the vehicle traffic stops, the pedestrian crossing light will illuminate the white "walk signal", to indicate pedestrian traffic can safely move to the center of the intersection.

A center walkway is located down the middle of the interchange, between the two intersections at each end. This walkway has concrete barrier walls designed to protect pedestrians from traffic in the nearby lanes. Pedestrians will find that each end of the interchange is identical and will be able to easily and safely navigate the area.

We encourage you to view the **Stage 4 Construction video** to learn more about traffic impacts during this phase. Please visit the project website at **www.modot.org/missouri-route-47-and-us-route-61-interchange-improvements-lincoln** to view videos for construction, as well as diverging diamond navigation for vehicles and pedestrians.