

U.S. ROUTE 50 AND U.S. ROUTE 54 BRIDGE REHABILITATIONS AND REMOVAL IN JEFFERSON CITY



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PROJECT DETAILS

Proposed Work and Traffic Impacts

The proposed traffic impacts needed to facilitate construction work on these bridges was determined by many factors, including location, bridge width, and type of work being done.

CLOSED BRIDGE OVER U.S. ROUTE 50 AT U.S. ROUTE 54 INTERCHANGE (MIDDLE LEVEL OF TRI-LEVEL)

- Since closing in 1991, this bridge has deteriorated and there are concerns with potential debris. It makes more sense economically to remove it than spend funds repairing and maintaining it.
- During the removal of the no-longer-in-use bridge, U.S. Route 50 and some ramps will be closed for approximately 36 hours. Detours will be signed.

BOLIVAR STREET OVER U.S. ROUTE 50

- In addition to a thin concrete overlay on the driving surface, the sidewalk on the west side will be removed and a new east sidewalk installed that will be 9-feet wide with protective fencing. The overhangs (portions on either side of the bridge that extend over U.S. Route 50) will also be removed.
- This bridge will be closed for roughly three months. Motorists will need to use an alternate route.

U.S. ROUTE 50 OVER VETTER LANE, EAST AND WESTBOUND

- Rehabilitation work includes a thin concrete overlay and minor substructure repairs.
- For the duration of construction, traffic will be reduced to one lane in each direction via head-to-head traffic with temporary traffic control.

U.S. ROUTE 54 OVER MOREAU RIVER DRAINAGE, WESTBOUND

- Rehabilitation work includes a thin concrete overlay and minor substructure repairs.
- One lane of the bridge will be closed at a time. There will be no impact to eastbound traffic.

U.S. ROUTE 54 OVER BUSINESS ROUTE 50, EAST AND WESTBOUND

- Rehabilitation work includes a thin concrete overlay and minor substructure repairs.
- Each bridge will be worked on half at a time, requiring around-the-clock single lane closures. Only one direction will be under construction at a time.

U.S. ROUTE 54 OVER LINDEN DRIVE, EAST AND WESTBOUND

- Rehabilitation work includes a thin concrete overlay and minor substructure repairs.
- For the duration of construction, traffic will be reduced to one lane in each direction via head-to-head traffic with temporary traffic control.

U.S. ROUTE 54 OVER STADIUM BOULEVARD, EAST AND WESTBOUND

- Rehabilitation work includes a thin concrete overlay and minor substructure repairs.
- Each bridge will be worked on half at a time, requiring around-the-clock single lane closures. Only one direction will be under construction at a time.

MADISON STREET RAMP ONTO U.S. ROUTE 54

- Rehabilitation work includes a thin concrete overlay and minor substructure repairs.
- Madison Street ramp onto westbound U.S. Route 54 will be closed for an estimated 37 calendar days. Motorists will need to use an alternate route.



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