

# COLE/CALLAWAY COUNTY

## ROUTE 54/63

### BRIDGES OVER THE MISSOURI RIVER REHABILITATION

JOB NUMBER: J5P3337



#### PROJECT FACTS

- INVOLVES BRIDGES A4497 ON 54EB/63NB, BUILT IN 1991, AND L0550 ON 54WB/63SB, BUILT IN 1955.
- REHABILITATION FOR A4497 INCLUDES DECK REPAIRS AND AN EPOXY URETHANE POLYMER OVERLAY TO EXTEND THE LIFE AND PROTECT THE CONCRETE BRIDGE DECK.
- REPAIRS TO BRIDGE A4497 ALSO INCLUDES GIRDER REPAIRS, EXPANSION JOINT REPAIRS, AND REPAIRS TO MULTIPLE BRIDGE PIERS.
- REHBILITATION FOR BRIDGE L0550 INCLUDES GIRDER REPAIRS, EXPANSION JOINT REPAIRS AND REPAIRS TO ALL THE BRIDGE PIERS.
- REPAIRS TO BRIDGE PIERS WILL INCLUDE THOSE IN THE WATERS OF THE MISSOURI RIVER WHICH WILL REQUIRE SPECIAL WATERWAY TRAFFIC CONTROL AND PERMITS FROM THE CORPS OF ENGINEERS.

#### TRAFFIC IMPACTS

- WORK WILL BE DONE NIGHTLY IN WHICH ONLY ONE LANE WILL BE OPEN TO TRAFFIC. WORK HOURS WILL BE FROM 8 P.M. TO 5 A.M.
- WORK ON/FROM THE BRIDGE DECK, REQUIRING LANE CLOSURES, WILL TAKE APPROXIMATELY 61 DAYS TO COMPLETE. REPAIRS TO THE PIERS WILL NOT AFFECT TRAFFIC.
- PEDESTRIAN TRAFFIC ACROSS THE MISSOURI BRIDGE WILL BE LIMITED TO DAYTIME HOURS ONLY BETWEEN 5 A.M. AND 8 P.M. FOR THE DURATION OF THE REPAIRS ON THE BRIDGE DECK, WHICH WILL BE APPROXIMATELY 61 DAYS.
- INTERMITTENT DAYTIME CLOSURES FOR PEDESTRIAN TRAFFIC MAY BE POSSIBLE FOR WORK BEING DONE OVERHEAD OR ON PIERS ADJACENT TO THE TRAIL.
- THE MAIN STREET AND MCCARTY STREET RAMPS TO US54EB/US63 WB WILL BE CLOSED NIGHTLY DURING THE BRIDGE DECK REPAIRS AND OVERLAY.
- THE RAMP FROM US50/US63 WILL BE REDUCED TO ONE LANE AND WILL REQUIRE MERGING WITH US54 EB TRAFFIC WHICH IN TURN WILL BE REDUCED TO ONE LANE OVER THE 54EB/63NB BRIDGE A4497 DURING THE DECK REPAIRS AND OVERLAY.
- ALL LANES AND RAMPS WILL BE OPEN DAILY FROM 5 A.M. TO 8 P.M.

#### PROJECT SCHEDULE

- PROPOSED LETTING: JANUARY 15, 2021
- CONTRACTOR NOTICE TO PROCEED: MID-FEBRUARY 2021
- COMPLETION DATE: DECEMBER 1, 2021 \*

\* COMPLETION DATE IS APPROXIMATE AND COULD CHANGE DUE TO WEATHER CONDITIONS AND ACCESS AVAILABILITY TO PIERS FOR REPAIRS.