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modot.org/missouri-route-5-bridge-rehabilitation-cooper-county

888 ASK MODOT (1-888-275-6636)

BRIDGE DECK REHABILITATION PROJECT

Cooper County

Route 5

Petite Saline Creek Bridge



PROJECT HIGHLIGHTS

Construction: Planned for 2024.

Location: Cooper County Route 5 near Billingsville.

Traffic impact: Full road closure up to 30 calendar days.

Total cost estimate: \$541,000.

Average daily traffic:

Approximately 1,500 vehicles daily.

Improvements: A new epoxy wearing surface will be applied to the bridge deck and expansion joints will be repaired.



Subject to change. Information current as of December 2023.

Scan to visit the project's webpage.



PROJECT DETAILS

Subject to change.
Information current as of December 2023.

Why is MoDOT planning changes?

The 332-foot long Cooper County Petite Saline Creek Bridge on Route 5 near Billingsville, was built in 1985 and carries approximately 1,500 vehicles per day. The supporting structures of the bridge are in good condition, but the deck of the bridge has some wear, so a new epoxy wearing surface will be placed on the driving surface and expansion joints will be replaced. Additional work includes replacing the pavement approaching the bridge, repairs to the embankments near the bridge, and painting the bridge to ward off corrosion.

How will traffic be impacted?

The bridge will be closed up to 30 days calendar days during construction and a signed detour will be in place.

What is the cost of the project?

The anticipated total cost for this project, including engineering and construction, is \$541,000. This is subject to change.



When is MoDOT planning to make the improvements?

At this time, the project is expected to be part of MoDOT's January 2024 letting when contractors may submit competitive bids.

Construction is anticipated to take place in 2024, however the exact schedule of the 30-day closure has not yet been determined. The earliest date the contractor may begin work is expected to be March 11, 2024.

As with all projects that are in the planning stage, these dates are subject to change.



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