

Project Manager James Beattie CDCR@modot.mo.gov modot.org/missouri-route-19-bridge-replacement-over-standing-rockcreek-dent-county 888 ASK MODOT (1-888-275-6636)

BRIDGE REPLACEMENT PROJECT

Dent County Route 19 Standing Rock Creek Bridge

PROJECT HIGHLIGHTS

Revised March 2024

Construction: Must be complete by May 1, 2025.

Location: Missouri Route 19 between Salem and Gladden in Dent County.

Traffic impact: Majority of construction will occur under normal traffic conditions. One lane (two-way) traffic with temporary signals will be used during new roadway tie-in.

Cost estimate: \$1,830,000.

Average daily traffic: Approximately 893 vehicles daily. (Summer seasonal: 1,295) Subject to change. Information current as of March 2024.



Scan to visit the project's webpage.



Why is MoDOT planning changes?

The Standing Rock Creek Bridge, sometimes referred to as the Gladden Creek Bridge, is 100 years old, in poor condition and does not meet current standards.

What improvements will be made?

The new longer, wider bridge will be constructed alongside the old bridge. It will be a prestressed concrete girder bridge without the overhead truss that currently limits the passage of larger agricultural and commercial equipment over the span. Alignment of the new bridge will also be shifted slightly to allow for curve correction.

How will traffic be impacted?

Work will be done in three phases:

- Phase 1: Normal Traffic Conditions. Construct bridge and roadway alongside existing Route 19.
 - Estimate: 93 calendar days
- Phase 2: Temporary Traffic Signals. Construct northbound lane of Route 19 and tie in new roadway to current Route 19.
 - Estimate: 15 calendar days
- Phase 3: Temporary Traffic Signals. Construct southbound lane of Route 19. Removal of existing bridge.
 - Estimate: 39 calendar days

PROJECT DETAILS

What is the cost of the project?

The anticipated total cost for this project is \$1.83 million. 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 May 2024 letting when contractors may submit competitive bids.

If a contract is awarded at the June meeting of the Missouri Highways and Transportation Commission, the project must be complete by May 1, 2025, however the exact schedule has not yet been determined.

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



Scan to visit the project's webpage.



Project Manager James Beattie CDCR@modot.mo.gov modot.org/missouri-route-19-bridge-replacement-over-standing-rockcreek-dent-county 888 ASK MODOT (1-888-275-6636)