

Bee Spur Bridge

STP-S80B(114); C.N. 13201

June 2023

LOCATION

Identified as **Bee Spur Bridge**, the proposed project would reconstruct the bridge on Nebraska Spur 80B (S80B) at approximately mile marker 1.00, or about 1 mile west of corporate limits of Bee.

PURPOSE AND NEED

The purpose of this project is to preserve the S80B transportation asset, improve the reliability of the transportation system and perpetuate the mobility of the traveling public. The need for this proposed project is based on the current condition of the bridge.

SCOPE OF WORK

The proposed improvements for the Bee Spur Bridge project would consist of removing and reconstructing the bridge over Plum Creek (Structure Number SS80B00100). Additional work would include removing and reconstructing adjacent pavement, culvert construction, grading, and removal and replacement of guardrail.

TRAFFIC VOLUMES

S80B (MM 1.00)

Year	2025	2035
Vehicles Per Day	445	445
% Trucks	5%	5%

CONSTRUCTION SCHEDULE

Construction for the proposed project could begin as early as spring 2025 and be completed in winter of 2025.

ACCOMMODATION OF TRAFFIC

The majority of the project would not be constructed under traffic; and a detour would be required for S80B due to bridge work. A detour would be provided utilizing Nebraska Highway 15 (N-15), Agnew Rd, and 252nd Rd.

RIGHT-OF-WAY

The proposed project would require the acquisition of additional property rights, which could include new right-of-way (ROW), control of access (CA), permanent easements (PE), and/or temporary easements (TE). If your property is impacted by these projects, you will be contacted by a representative once the design footprint has been established. Access to adjacent properties would be maintained during construction but may be limited at times due to traffic phasing requirements.

POTENTIAL IMPACTS

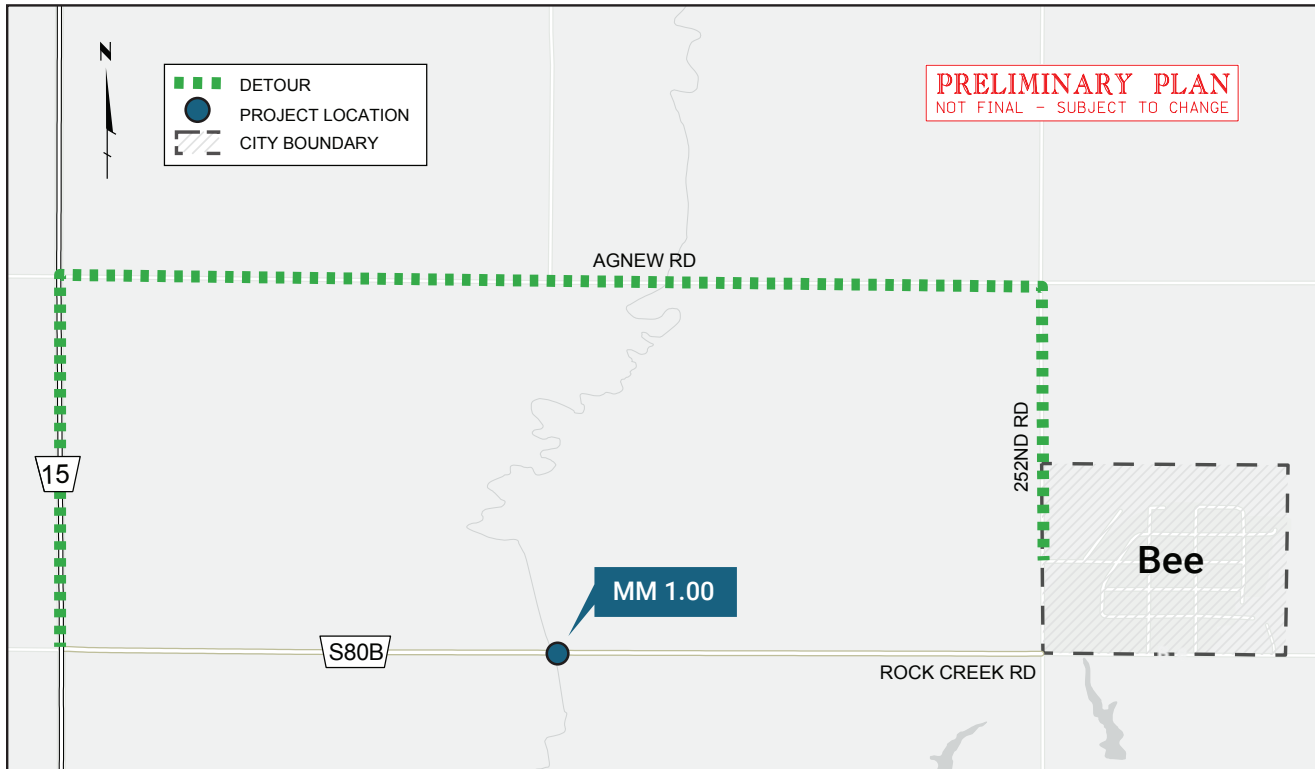
Wetland and channel impacts are anticipated due to culvert replacements and would be mitigated as necessary.

ESTIMATED COST

The cost of the proposed project is approximately \$950,000 and would be derived from federal funding sources.

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For more information, contact:

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Additional information about the project
can be found at ndot.info/13201