May 2023

Hastings Regional Center Spur Bridge

STP-S01C(102); C.N. 42742

LOCATION

Identified as *Hastings Regional Center Spur Bridge*, the proposed project would rehabilitate the bridge over Pawnee Creek (Structure Number SS01C 00030) on Nebraska Spur 01C (S-01C) in Adams County. The proposed project is located at mile marker (MM) 00.30, approximately 0.30 miles north of the junction of U.S. Highway 6 (US-6) and S-01C.

PURPOSE AND NEED

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

SCOPE OF WORK

Proposed improvements would consist of removing and replacing the entire super-structure of the bridge resulting in a 36-foot clear width roadway. Bridge approaches with grade beams on piles would be reconstructed. Guardrails would be removed and replaced with new surfacing placed underneath the guardrail.

CONSTRUCTION SCHEDULE

Construction could begin as early as spring of 2025 and be completed by winter of 2025.

TRAFFIC VOLUMES

S-01C MM 0.30

Year	2024	2034
Vehicles Per Day	1,005	1,005
% Trucks	9%	9%

ACCOMMODATION OF TRAFFIC

The bridge would be closed, and traffic detoured for the duration of construction. The designated detour would utilize S-O1C, W 2nd Street, N & S Marian Road, and US-6.

RIGHT-OF-WAY

The proposed project would not require the acquisition of additional property rights. Access to adjacent properties would be maintained during construction, but may be limited at times due to traffic phasing requirements.

POTENTIAL IMPACTS

Wetland impacts are anticipated and would be mitigated, as necessary.

ESTIMATED COST

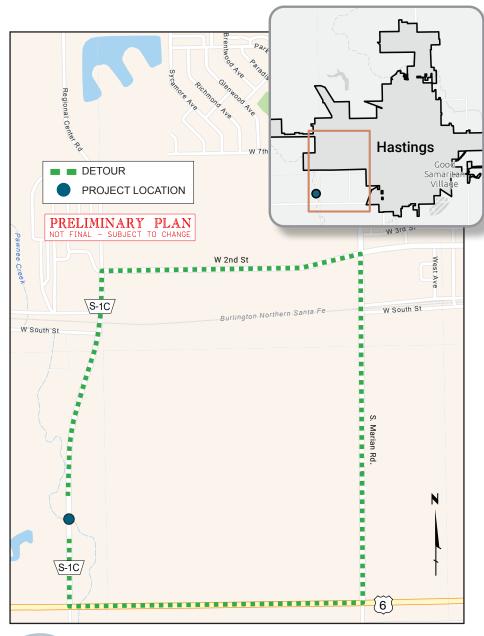
The estimated cost of this project is approximately \$900,000 and would derive from federal and state funding sources.





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Comments will be collected through June 30, 2023

Send comments to:

Sarah Fisher

NDOT Public Involvement sarah.fisher@nebraska.gov 402-479-3832 For more information:

Wes Wahlgren

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Additional information about the project can be found at ndo.info/42742

