# US-75 Bridges, Bellevue Ph 2

NH-75-2(183); C.N. 22697

January 2025

#### LOCATION

Identified as **US-75 Bridges**, **Bellevue Ph 2**, this project would repair six bridges along approximately 2.45 miles of U.S. Highway 75 (US-75) in Sarpy County. The proposed project would start at approximately mile marker (MM) 80.03 and extend north to approximately MM 82.48. Construction may begin and/or end approximately 600 feet ahead of or beyond the actual project limits to accommodate transitioning the pavement, bridgework, and/or updating guardrail.

Work would occur on the following structures along the project:

- Northbound and southbound bridges over Big Papillion Creek (Structure Number S075 08003)
- Northbound and southbound bridges over Capehart Road (Structure Number S075 08037)
- Northbound and southbound bridges over Mud Creek, the Union Pacific Railroad and South 15th Street/Hogantown Drive (Structure Number S075 08248)

#### PURPOSE AND NEED

The purpose of this 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 bridge work on this project is based on the condition of the existing bridges.

# SCOPE OF WORK

The proposed improvements on this project would consist of bridge repairs, including replacement of approach slabs and updating guardrail. No grade raises are anticipated at any of the bridge locations. Work would not be required in the waterway of Big Papillion Creek.

# TRAFFIC VOLUMES

# Structure Number S075 08003 L&R

Year	2025	2035
Vehicles Per Day	28,095	32,775
% Heavy Trucks	5%	5%

#### Structure Number S075 08037 L&R

Year	2025	2035
Vehicles Per Day	33,035	37,475
% Heavy Trucks	5%	5%

#### Structure Number S075 08248 L&R

Year	2025	2035
Vehicles Per Day	51,660	56,960
% Heavy Trucks	3%	3%

# **CONSTRUCTION SCHEDULE**

Construction is tentatively scheduled to begin as early as spring of 2026 and be completed by spring of 2027.

# **ACCOMMODATION OF TRAFFIC**

The proposed project would be constructed under traffic with lane closures controlled by appropriate traffic control devices and practices; however, the work on Pier 3 of S075 08248 L&R may necessitate temporary lane closures on adjacent South 15th Street/Hogantown Drive underneath the structure. Sidewalk access on South 15th Street/Hogantown Drive would remain open at all times with a protective cover of the sidewalk during construction. Phased repairs on structure S075 08003 L would temporarily impact access to the southbound entrance ramp



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of the Capehart Road interchange. A designated detour would be provided utilizing the northbound US-75 entrance ramp at the Nebraska Highway 370 (N-370) interchange.

#### **RIGHT-OF-WAY**

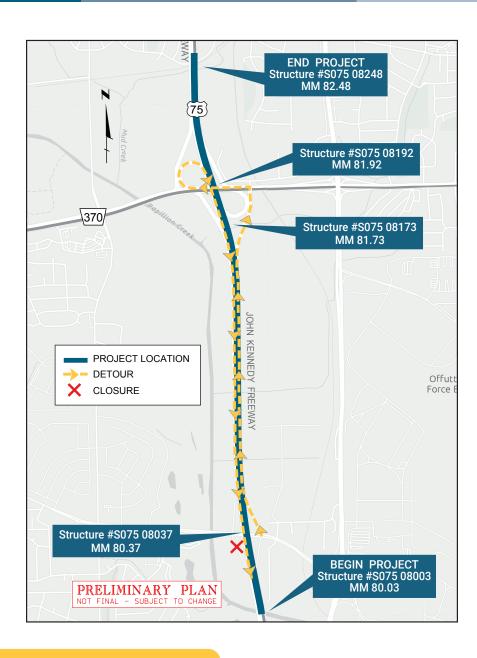
The proposed project would not require the acquisition of additional property rights. Access to adjacent properties would be maintained during construction but may be limited at times due to phasing requirements.

# POTENTIAL IMPACTS

Minor wetland and/or other water resource impacts are anticipated; mitigation would not be required. Willow Springs Park, Keystone South Trail, Willow Lakes Golf Course, Twin Ridge II Park, Capehart Road Trail and the Tregaron Golf Course are located within the project vicinity; no impacts are anticipated.

#### **ESTIMATED COST**

The cost of the proposed project is approximately \$4.4 million and would be derived from federal and state funding sources.



Comments/questions:
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Additional information about the project can be found at ndot.info/22697



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