

NH-BH-75-2(1072); C.N. 21209 **Murray – Plattsmouth**

PROJECT DESCRIPTION: This project would reconstruct 6.83 miles of US-34/US-75 located in Cass County. The project would start 0.12 mile south of the US-34/US-75 and N-1 intersection, at US-34 mile marker (MM) 373.33, and would extend north to approximately 400 feet south of the junction of US-34/US-75 with Oak Hill Road/Avenue B at US-34 MM 380.16. Construction may begin and/or end approximately 1,400 feet ahead of or beyond the actual project limits to accommodate transitioning the pavement and temporary traffic phasing.

PURPOSE & NEED: The purpose of the proposed project is to reduce the congestion, improve the reliability of the transportation system, promote economic development, and perpetuate the mobility of the traveling public. The need for the project is to increase the capacity and improve the condition of the existing roadway.

LIGHTING/SIGNALS/SIGNING: Lighting warrants are being reviewed. At a minimum, new lights would be located at intersections that are currently lighted. Existing traffic signals would be modified to accommodate the new 4-lane roadway at the US-34/US-75/N-66 junction. No new traffic signals are included with the project at this time; however, three additional intersections, N-1/Murray Rd., Waverly Rd./Rock Bluff Rd., and Mynard Rd./Horning Rd., would be designed to accommodate traffic signals in the future when warranted.

RELATED STUDIES: US-75 Corridor Study from Nebraska City to Bellevue, September 1998.

RIGHT-OF-WAY: New property rights would need to be purchased at various locations along the project route. These would include right-of-way, control of access, and temporary construction easements. A residential relocation is anticipated as a result of this project.

PHASING: This project would not require a detour for through traffic on US-34/US-75. Traffic would be carried through construction on the existing roadway while the new northbound lanes are constructed. Two-way traffic would then be shifted to the new lanes while the existing lanes are reconstructed. Minor side roads may be closed at times during construction with access provided by alternate routes. Minor side roads and entrances that are the sole access to the highway would be phased to maintain traffic during construction. Major side roads and other intersecting highways would be phased to maintain traffic during construction.

SCHEDULE: The project is expected to be let in the fall of 2017 with the construction in 2018, 2019, and 2020.

ESTIMATED COST: The estimated cost, including right-of-way, is 38 million dollars (present day dollars). Funding for the proposed project would derive from state and local funding sources and would include Build Nebraska Act funds.



<p>Send comments to: NDOR Public Involvement Sarah Kugler P.O. Box 94759; 1500 Hwy. 2 Lincoln, NE 68509-4759 402-479-4871 sarah.kugler@nebraska.gov</p>	<p>For more Information: NDOR District 2 Engineer Tim Weander P.O. Box 45461; 4425 S. 108th St. Omaha, NE 68145-0461 402-595-2534 tim.weander@nebraska.gov</p>
--	--

www.roads.nebraska.gov

Subscribe Visit www.roads.nebraska.gov and click on the **Subscribe** button to sign up for email notifications on topics of interest.