

### Accommodation of Traffic

Highway traffic would be detoured during the project. The detour would utilize U.S. Highway 34 (US-34), Nebraska Highway 69 (N-69), and N-92 to the east or Nebraska Highway 66 (N-66), Nebraska Highway 14 (N-14), and U.S. Highway 30 (US-30) to the west. One lane (southbound) of local traffic would be maintained through the reconstruction portion of the project (MM 78.26 to MM 79.00), while northbound local traffic would be detoured east two blocks to Exchange Street. The resurfacing portion of the project (US-81 MM 79.00 to MM 83.11 and N-92 MM 395.65 to MM 395.90) would be constructed under traffic with lane closures controlled by appropriate traffic control devices and practices.

The public is encouraged to make suggestions or express concerns regarding this proposed project. Comments will be collected through August 14, 2019.

#### **SEND COMMENTS TO:**

SARAH SOULA NDOT Public Involvement 1500 Highway 2 PO Box 94759 Lincoln, NE 68509-4759 402-479-4871 sarah.soula@nebraska.gov

#### FOR MORE INFORMATION:

WES WAHLGREN **NDOT District 4 Engineer** 211 N. Tilden St. PO Box 1488 Grand Island, NE 68802-1488 308-385-6265 wes.wahlgren@nebraska.gov

dot.nebraska.gov/projects

## 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 this project, 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 phasing requirements.

## Potential Impacts

Minor wetland impacts are anticipated and would be mitigated as necessary. The bike trail along US-81 from the Nebraska Central Railroad to 1st Street would be disturbed and reconstructed. Bicycle and pedestrian trail traffic would be detoured to the existing sidewalk on the west side of the highway.

### **Estimated Cost**

The estimated cost of the proposed project is approximately \$7.7 million, which would include funding from federal, state and local sources.



U.S. Department of Transportation

**Federal Highway** Administration



#### PUBLIC MEETING OPEN HOUSE

Tuesday, July 30, 2019; 4:00 - 6:00 PM CST Viking Center, 118 East 3rd Street, Stromsburg, Nebraska 68666

# In Stromsburg and North

NH-81-2(145); C.N. 42782

#### Location

The proposed project would repair or reconstruct approximately 4.85 miles of U.S. Highway 81 (US-81) in Polk County. The project would begin 0.09 miles north of the southern corporate limits of Stromsburg, at mile marker (MM) 78.26, and extend north through the junction of US-81 and Nebraska Highway 92 (N-92), to MM 83.11. The project would also include N-92 from MM 395.65 to MM 395.90 and the ramp to the right. Construction may begin and/or end approximately 500 feet ahead of or beyond the actual project limits to accommodate transitioning the pavement.

### 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 this project is based on the current condition of the roadway.

## Scope of Work

The improvements on this project consist of removing the existing pavement and reconstructing the roadway from MM 78.26 to MM 79.00. The proposed reconstruction would have pavement markings for a three-lane section, with two twelve-foot through lanes and a fourteenfoot shared center turn lane, that would utilize the same footprint of the current roadway. US-81 from MM 79.00 to MM 83.11 and N-92 from MM 395.65 to MM 395.90 would be milled and resurfaced with asphalt. Additional work would include installation of a storm sewer system with curb inlets, area inlets, and outlets at the location of the current system and construction of earth retaining walls at various locations in the reconstruction portion. On-street parking would be reconstructed at its current location; however, the parallel parking stalls along the west side of City Square Park would be eliminated.

#### Construction Schedule

Construction is tentatively scheduled to begin in the spring of 2022 with completion in the fall of 2022.

### Traffic Volumes

US-81 MM 78.26 - MM 79.00		
Year	2019	2030
Vehicles Per Day (ADT)	4,160	4,265
% Heavy Trucks (HT)	11%	11%
MM 79.00 - MM 82.72		
Year	2019	2030
Vehicles Per Day (ADT)	3,190	3,735
% Heavy Trucks (HT)	15%	15%





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