



## **STP-15-3(115); C.N. 32132**

### **N-91 NORTH**

**LOCATION:** The proposed project would involve approximately 8.08 miles of Nebraska Highway 15 (N-15) located in both Stanton and Colfax counties. Starting at the junction of Nebraska Highway 91 (N-91) and Nebraska Highway 15 (N-15), at approximately Mile Marker (MM) 126+56, the project would extend north to MM 134+64, just north of the Nebraska Highway 32 (N-32) and N-15 junction. Construction would begin and/or end approximately 200 feet ahead of or beyond the actual project limits to accommodate transitioning the pavement.

**PURPOSE AND NEED:** The purpose of the proposed project is to preserve the N-15 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 condition of the existing roadway and bridge and recent inspections showing that rehabilitation would be required.

**SCOPE OF WORK:** Proposed improvements on this project would include resurfacing the existing roadway, shoulders, drives, and intersections with asphalt. Permanent pavement markings would be applied to all new surfacing. The existing bridge structure over East Fork Maple Creek would be removed and replaced. Additional work would include removing and replacing guardrail and grading at and around the bridge replacement location to accommodate the grade raise.

**TRAFFIC VOLUMES:**

|                        | <b>N-15</b> | <b>MM126+56 - MM134+64</b> |
|------------------------|-------------|----------------------------|
| Year                   | 2017        | 2037                       |
| Vehicles Per Day (ADT) | <b>1470</b> | <b>1980</b>                |
| % Heavy Trucks         | <b>30%</b>  | <b>30%</b>                 |

**CONSTRUCTION SCHEDULE:** Construction is tentatively scheduled to begin fall of 2016 and could be complete by the fall of the following year.

**ACCOMMODATION OF TRAFFIC:** A portion of the proposed project would be constructed under traffic with lane closures controlled with approved temporary traffic control; however, the proposed bridge replacement at approximately MM 134+11 would require short-term detouring N-15 traffic; a designated detour would be provided, utilizing N-32, Nebraska Highway 57 (N-57), and Nebraska Highway 91 (N-91). The detour would be in place for approximately five to six months for the reconstruction portion of this project; which includes replacing the bridge structure and 750 feet of full depth pavement.

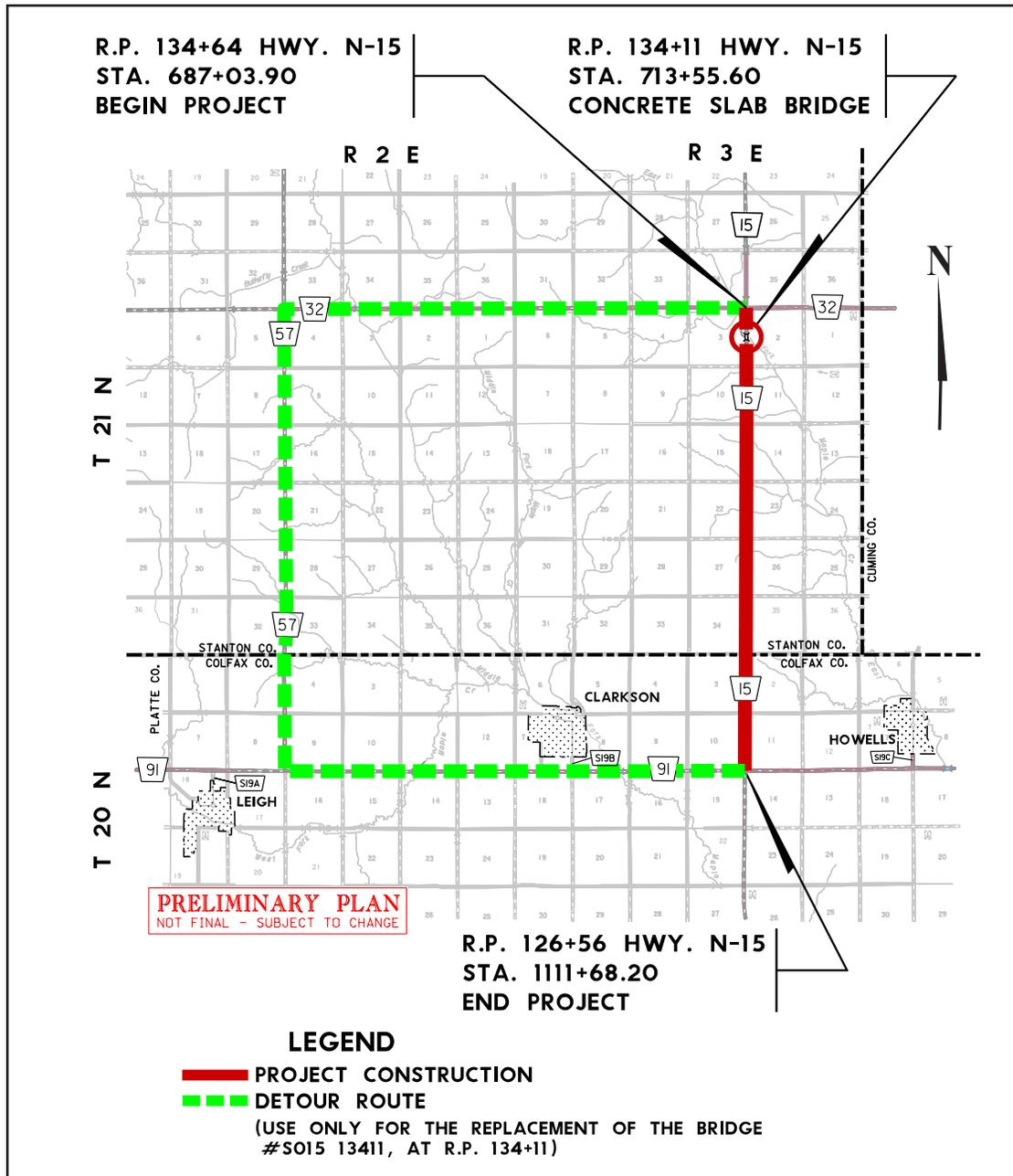
**RIGHT-OF-WAY:** The proposed project would require the acquisition of additional property rights including new right-of-way (ROW), and temporary easements (TE) for construction throughout the project area. Access to adjacent properties would be maintained during construction but may be limited at times due to phasing requirements.

**POTENTIAL IMPACTS:** Wetland impacts are anticipated and would be mitigated on-site or at a local wetlands bank.

**ESTIMATED COST:** The cost of the proposed project is approximately \$4.0 million and would derive from federal and state funding sources.

# N-91 North

STP-15-3(115); C.N. 32132



U.S. Department  
of Transportation  
**Federal Highway  
Administration**



**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](mailto:sarah.kugler@nebraska.gov)

**For more Information:**

**NDOR District 3 Engineer  
Kevin Domogalla**  
408 N. 13th Street  
Norfolk, NE 68701-3714  
402-370-3470  
[kevin.domogalla@nebraska.gov](mailto:kevin.domogalla@nebraska.gov)

[www.roads.nebraska.gov](http://www.roads.nebraska.gov)



**Subscribe** Visit [www.roads.nebraska.gov](http://www.roads.nebraska.gov) and click on the **Subscribe** button to sign up for email notifications on topics of interest.