



## PUBLIC INFORMATION OPEN HOUSE MEETING

Alvo Village Office, 135 Main St., Alvo, NE  
Thursday, November 14, 2013; 5:00–7:00 PM

# STP-63-2(108) *ALVO NORTH*; CN 11450

**LOCATION:** The proposed project is located on Nebraska Highway 63 (N-63), in Cass County. The project would begin north of the Village of Alvo corporate limits, at Mile Marker (MM) 4+20, and proceed north 6.15 miles to half a mile south of the Interstate 80 (I-80) 420 Interchange, at MM 10+35.

**PURPOSE AND NEED:** The purpose of the project is to preserve the N-63 transportation asset, improve the reliability of the highway system, and perpetuate the mobility of the traveling public. The need for this project is based on studies that the pavement has reached the end of its serviceable life and distresses present on this section of N-63 are significant enough to warrant complete replacement.

**SCOPE OF WORK:** The proposed improvement is a “New and Reconstruction Project” and would consist of removing the existing pavement and reconstructing with doweled concrete pavement. Several alternatives were considered. The preferred alternative roadway typical section would consist of two 12-foot-wide driving lanes and 8-foot-wide shoulders, of which two feet would be surfaced. Culverts would be removed, replaced or extended as necessary to accommodate the new construction.

### TRAFFIC VOLUMES:

|                        | N-63         | US-34 to I-80 |
|------------------------|--------------|---------------|
| Year                   | 2012         | 2035          |
| Vehicles Per Day (ADT) | <b>1,150</b> | <b>2,000</b>  |
| % Heavy Trucks         | <b>6%</b>    | <b>6%</b>     |

**CONSTRUCTION SCHEDULE:** Construction is tentatively scheduled to begin as early as fall of 2016 and estimated to be completed as early as fall of 2017.

**ACCOMMODATION OF TRAFFIC:** The proposed construction would require detouring N-63 traffic; local access would be maintained during construction as much as possible. The detour route would utilize N-63, U.S. Highway 34 (US-34), Nebraska Highway 50 (N-50), Nebraska Highway 66 (N-66), and Interstate 80 (I-80).

**RIGHT-OF-WAY:** Some property right acquisitions for right-of-way (ROW) are anticipated along the entire length of the project. This may include temporary easements (TE) for construction or permanent easements (PE) for continued maintenance.

**POTENTIAL IMPACTS:** Permanent wetland impacts associated with the project are anticipated to be about 1.5 acres. Mitigation would occur on the project or at a regional wetlands bank. This project is located within potential habitat for the Interior Least Tern, Piping Plover, Pallid Sturgeon, Lake Sturgeon, Sturgeon Chub, River Otter, Southern Flying Squirrel, Western Prairie Fringed Orchid and American Ginseng, all on the list of threatened and endangered species.

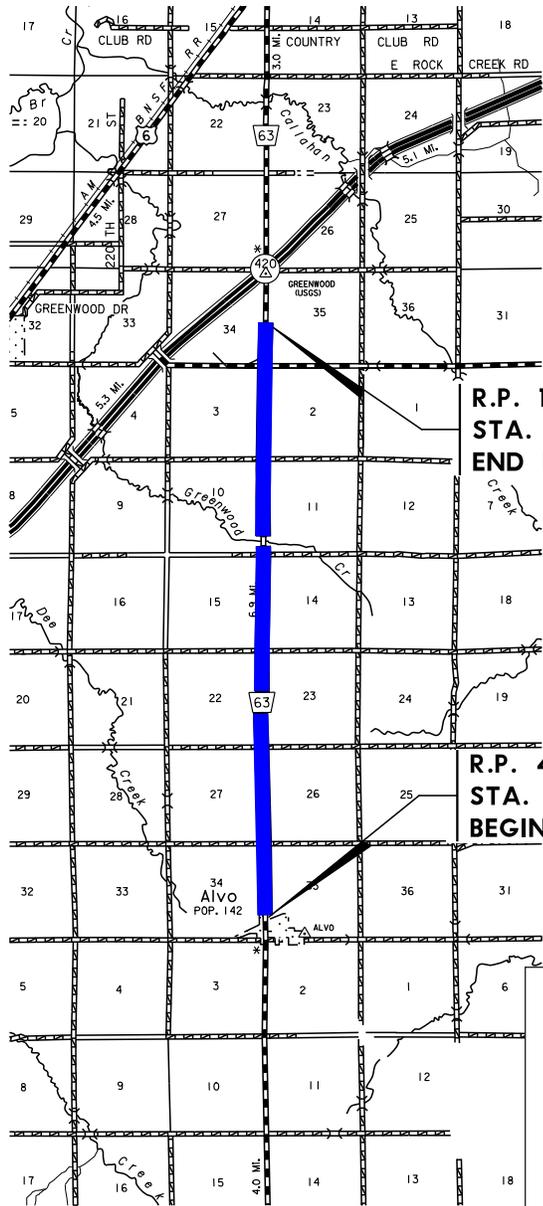
**ESTIMATED COST:** The cost of the project is approximately \$10.1 million. Anticipated funding would originate from state and federal sources.

R 9 E

T 12 N

T 11 N

T 10 N



R.P. 10+35 HWY. N-63  
 STA. 826+00.00  
 END PROJECT

R.P. 4+20 HWY. N-63  
 STA. 500+00.00  
 BEGIN PROJECT

Alvo  
 POP. 142

# STP-63-2(108) CN 11450 Alvo North



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



**PRELIMINARY PLAN**  
 NOT FINAL - SUBJECT TO CHANGE

**Send comments to:**

**NDOR Public Involvement  
 Greg Weinert**

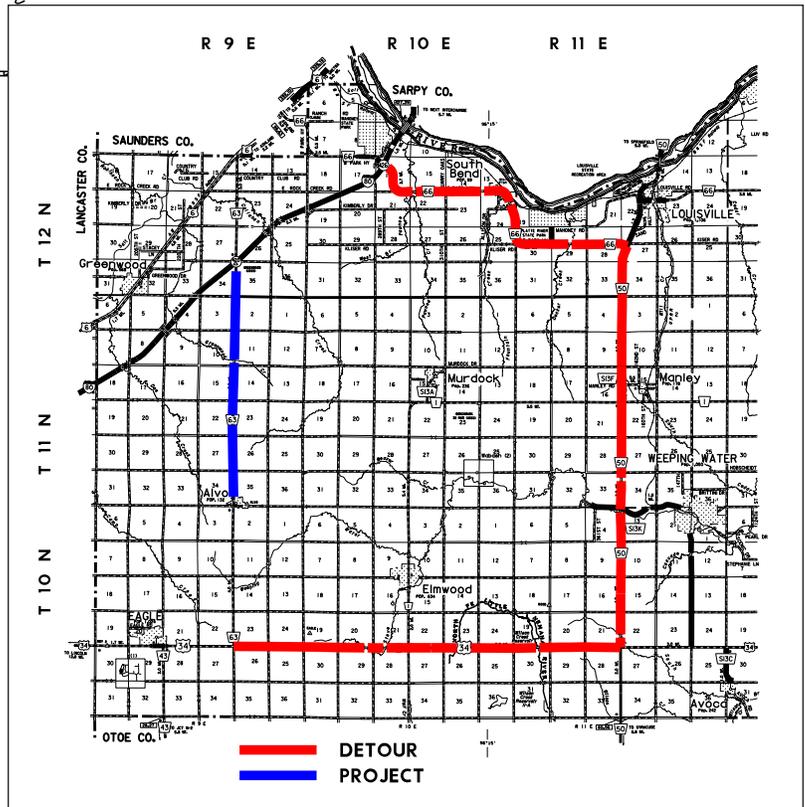
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**DETOUR**  
**PROJECT**