

PROJECT FACT SHEET

Ogallala - Roscoe

NH-80-3(156); C.N. 61586

August 2023

Ogallala - Roscoe Crossovers

NH-80-3(157); C.N. 61586A

Ogallala WB Rest Area Buildings

NH-80-3(155); C.N. 61371A

LOCATION

Identified as **Ogallala - Roscoe, Ogallala - Roscoe Crossovers** and **Ogallala WB Rest Area Buildings**, these projects would rebuild 7.24 miles of Interstate 80 (I-80), starting 1.04 miles west of the Ogallala Interchange, at approximately mile marker (MM) 125.65, and extend east to MM 132.89, 1.08 miles west of the Roscoe Interchange in Keith County. It would include the ramps at the Ogallala Interchange and the Ogallala Westbound Safety Rest Area. Construction may begin and/or end approximately 1,500 feet ahead of or beyond the actual project limits to accommodate transitioning the pavement.

PURPOSE AND NEED

The purpose of these projects is to preserve the transportation asset, improve the reliability of the transportation system and perpetuate the mobility of the traveling public. The need for the proposed projects is based on the current condition of the existing roadway and bridges. The need for a safety rest area is to ensure the traveling public has effective stopping opportunities in an effort to reduce fatigue-related collisions and satisfy federal requirements for maximum safety rest area spacing.

SCOPE OF WORK

Proposed improvements would consist of grading beyond the hinge point, pavement removal and resurfacing with doweled concrete, earth shoulder construction, shoulder widening and/or surfacing, and adding, removing and replacing or extending culverts. Additional work would include constructing temporary crossovers, removing and replacing guardrail, ramp work, removal and replacement or resetting of ground mounted and overhead signs, and light fixture replacement.

Several bridge structures would be included within the scope of the projects:

- S080 12600
- S080 12669
- S080 12691
- S080 12794
- S080 12996 (County Road over I-80)

Additional work would include replacing the westbound safety rest area building and expanding the parking areas to accommodate approximately 60 cars, 60 trucks, and 7 RVs. West Roscoe Service Road would be slightly realigned to accommodate the new safety rest area building and parking areas; access would be maintained.

TRAFFIC VOLUMES

I-80

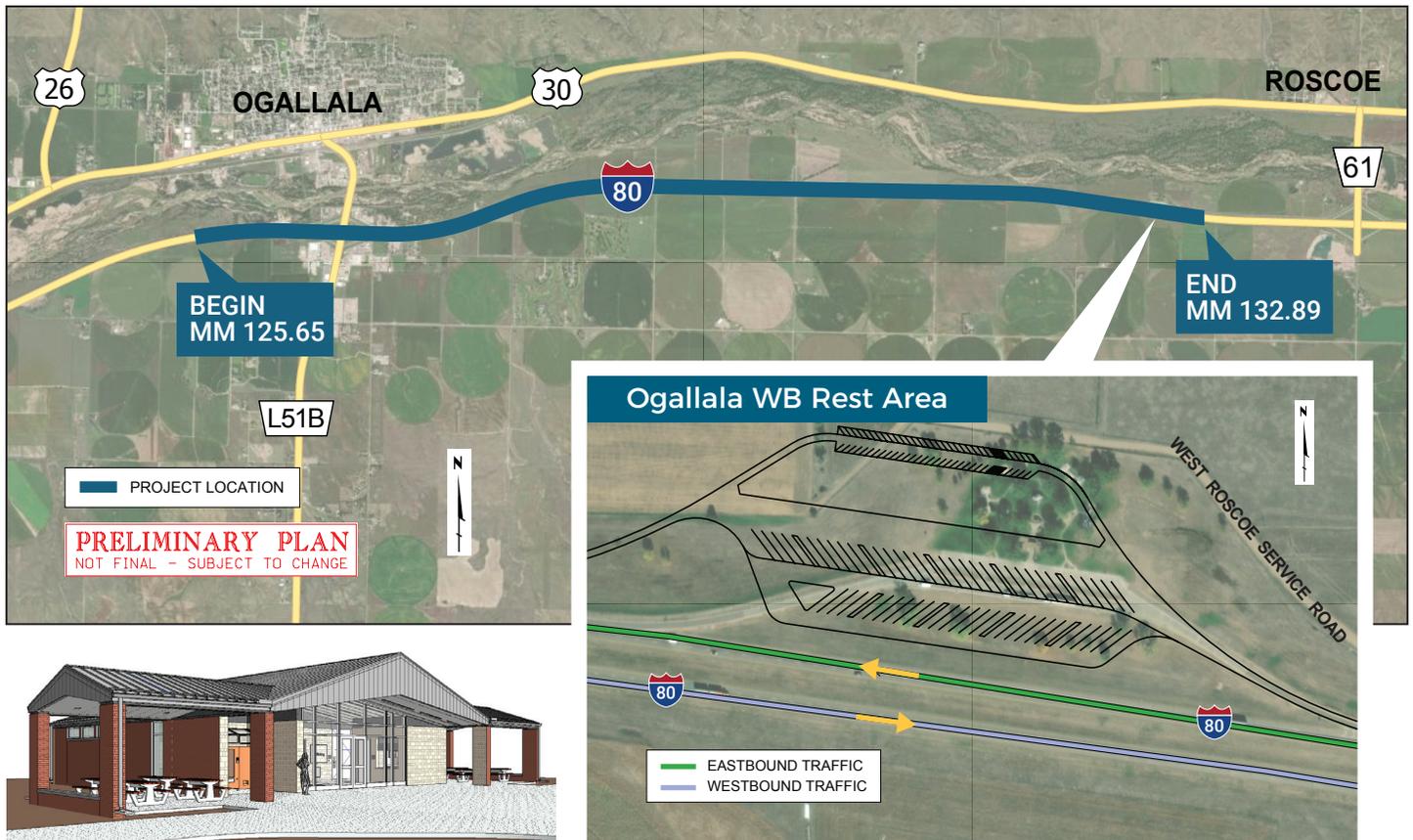
Year	2024	2044
Vehicles Per Day	16,350	18,675
% Trucks	44%	44%

CONSTRUCTION SCHEDULE

Construction for the **Ogallala - Roscoe Crossovers** proposed project could begin as early as spring of 2024 and be completed in the summer of 2024. The proposed **Ogallala WB Rest Area Buildings** and **Ogallala - Roscoe** projects could begin as early as summer of 2024 with completion anticipated by winter of 2025.

ACCOMMODATION OF TRAFFIC

No detour is anticipated for construction activities on the projects. The projects would be constructed in phases and under traffic with lane closures controlled with appropriate



traffic control devices and practices. Median crossovers would be used to switch traffic head-to-head at either end of the project. Temporary ramps and slip ramps would be used to maintain traffic at the Ogallala interchange.

RIGHT-OF-WAY

The projects 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

Wetland and/or other water resource impacts are expected; however, no mitigation is anticipated. A historic sculpture located at the Ogallala Rest Area would be preserved in place.

ESTIMATED COST

The approximate cost of the proposed projects would be derived from federal and state funding sources.

Ogallala - Roscoe	\$48.3 million
Ogallala - Roscoe Crossovers	\$3.4 million
Ogallala WB Rest Area Buildings	\$3.5 million

Public Comment Period
August 11 - September 11, 2023

<p>i</p> <p><i>Send comments/questions to:</i> Sierra Luhn NDOT Public Involvement sierra.luhn@nebraska.gov 402-479-3103</p>	<p><i>For more information:</i> Gary Thayer District 6 Engineer gary.thayer@nebraska.gov 308-535-8031</p>
--	--

Additional information about the projects can be found at ndot.info/61586