

Arlington East

NH-30-7(120); C.N. 22780

LOCATION

Identified as **Arlington East**, the proposed project would resurface approximately 7.20 miles of U.S. Highway 30 (US-30) in Washington County. The project would start just east of the intersection of 8th Street and US-30, at about mile marker (MM) 433.13, and extend east to about MM 440.37, approximately 0.16 miles east of the junction of US-30 and Nebraska Highway 31 (N-31). 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

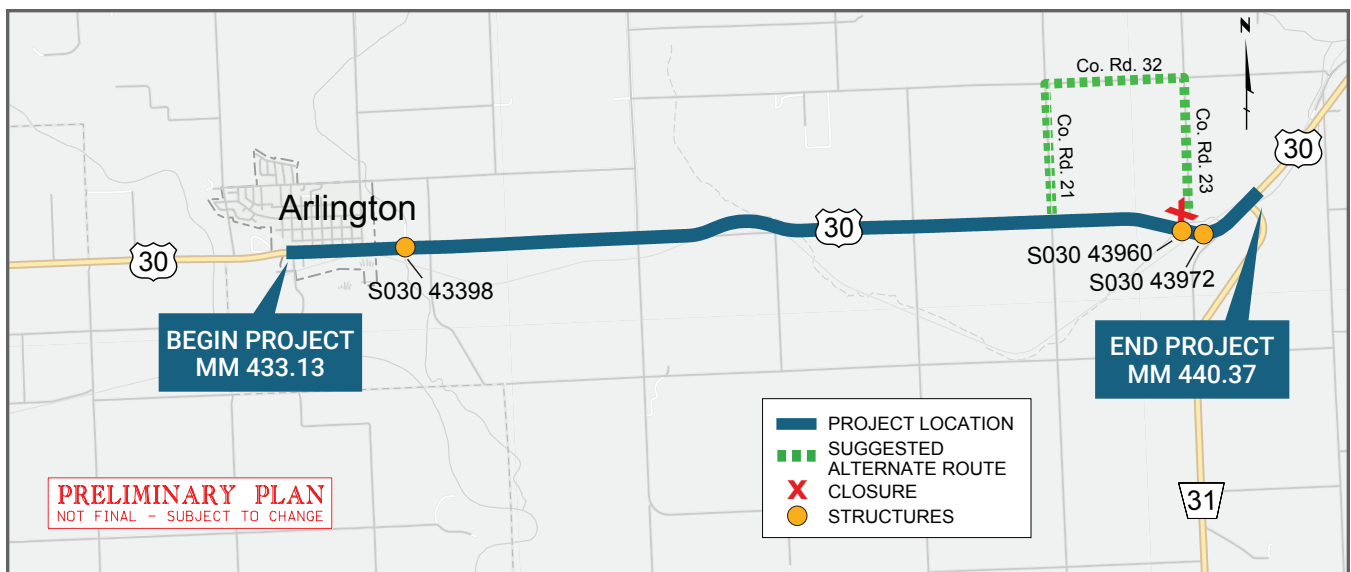
The purpose of this proposed project is to preserve the US-30 transportation asset, improve the reliability of the transportation system, and perpetuate the mobility of the

traveling public. The need for this proposed project is based on the current condition of the roadway and bridges.

SCOPE OF WORK

The proposed improvements would consist of concrete pavement repairs and joint and crack sealing, removing and replacing the existing shoulder surfacing, removing and replacing guardrail, grading beyond the hinge point and construction of granular subdrains. Curb ramps would be reconstructed as necessary to meet current Americans with Disabilities Act (ADA) guidelines.

Three bridge structures (S030 43398 over Bell Creek, S030 43960 over an unnamed stream and S030 43972 over the Union Pacific Railroad) would be repaired, including two-inch grade raise and removing and replacing guardrail.



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TRAFFIC VOLUMES

US-30

Year	2024	2034
Vehicles Per Day	4,025	4,225
% Trucks	16%	16%

CONSTRUCTION SCHEDULE

Construction of the proposed project could begin as early as spring of 2024 and be complete by the winter of 2024.

RIGHT-OF-WAY

The proposed project would not require the acquisition of additional property rights. Access to adjacent properties would be maintained during construction but may be limited at times due to phasing requirements.

ACCOMMODATION OF TRAFFIC

This project would be constructed under traffic with lane closures controlled by appropriate traffic control devices and practices; however, the proposed project would require a temporary closure of County Road 23 at US-30 due to phasing requirements for S030 43398 and S030 43960. A suggested alternate route would be provided for traffic utilizing County Road 21 and County Road 32. Access would be maintained for emergency services. **Traffic on US-30 would not be detoured.**

POTENTIAL IMPACTS

No wetland and/or other water resource impacts are anticipated. No effects to historic properties are anticipated.

ESTIMATED COST

The cost of the proposed project is approximately \$7.3 million and would be derived from federal and state funding sources.

For more information, contact:

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Additional information about the project can be found at ndot.info/22780

Comments will be collected through October 10, 2022.

