

WELCOME!

We are pleased you are here to learn more about and provide feedback on the proposed project.

S-77-2(1083); C.N. 13519

Wahoo-Fremont South

HOW TO GET THE MOST OUT OF THIS MEETING:



Review each display and talk with project team members to learn more and share your ideas.



Spend as much or as little time with us as you like.



Complete a comment form and drop it in the box.

Project Overview

PURPOSE & NEED

The proposed purpose of this project is to:

- Fulfill legislative intent to continue the development of the expressway system identified in the *1988 Nebraska Highway Needs Study*.
- Improve regional connectivity for vehicles in this area of Nebraska by providing important expressway connections with N-64, N-92, and N-109, while maintaining convenient highway access for communities in the area.
- Improve the conditions of the existing pavement and infrastructure; improve the safety and reliability of US-77 for the traveling public and maximize the cost-effectiveness of the project.

The proposed need for the project is to:

- Advance the Lincoln to Fremont expressway.

RIGHT-OF-WAY IMPACTS

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) for construction throughout the project area. Commercial and/or residential relocations may be required depending on the alternative selected. If your property is impacted by this project, you will be contacted by a representative once the design footprint has been established.

TRAFFIC ACCOMMODATIONS

No US-77 detour would be required. However, some county roads would require local detours utilizing adjacent county roads or State highways. Access to adjacent properties would be maintained during construction but may be limited at times due to traffic phasing requirements.

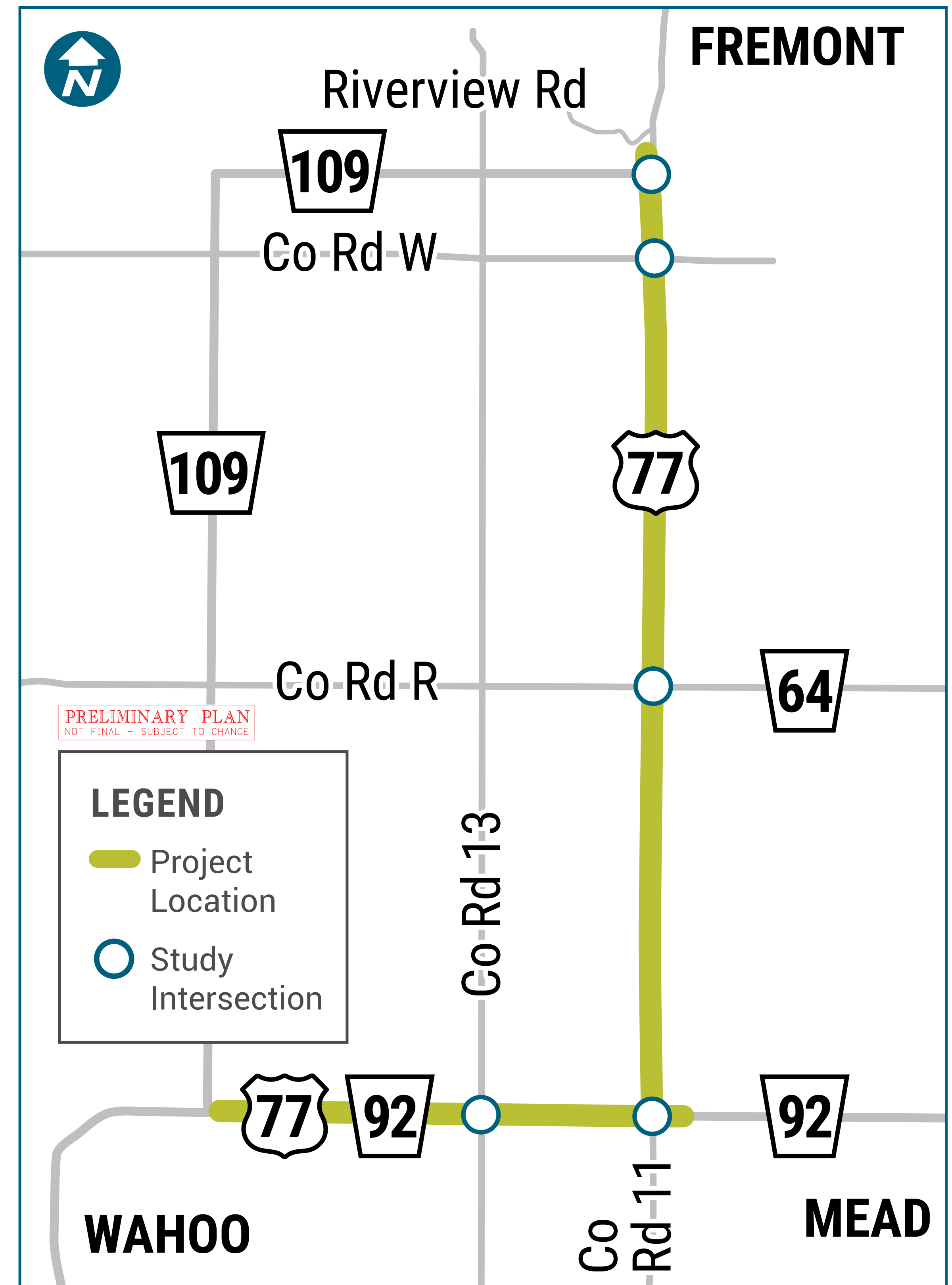
WAHOO-FREMONT SOUTH S-77-2(1083); C.N. 13519

Proposed Improvements

This project would widen approximately 16.30 miles of US-77 beginning at approximately 0.40 miles east of the US-77/Nebraska Highway 109 (N-109) west junction, the east end of the existing four-lane Wahoo Expressway, and would extend east and north to join the existing four-lanes at approximately 0.50 miles north of the north junction of US-77 and N-109.

The existing two-lane highway would expand to a four-lane expressway using the 2+2 concept. Additional improvements include:

- Replace, rehabilitate, or repair of two existing bridge structures.
- Construct new bridges adjacent to the existing structures to accommodate the additional lanes.
- Mill and resurface existing lanes.

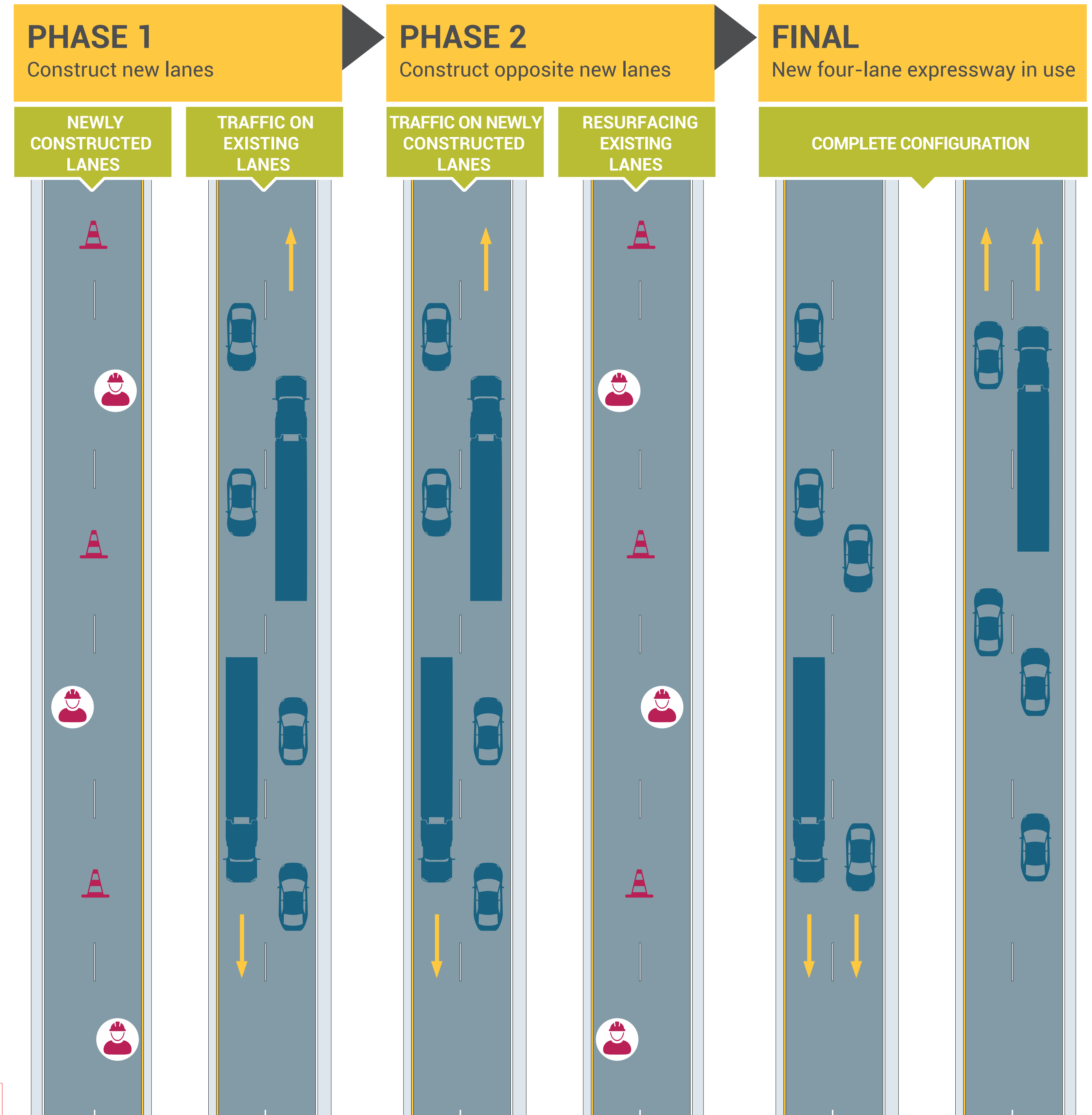


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2 + 2 Approach

The 2+2 construction concept would construct two new lanes adjacent to the existing two lanes of US-77 to create a four-lane corridor. This approach would:

- Minimize traffic disruption.
- Maximize the use of the existing roadway.
- Minimize potential impacts.



PRELIMINARY PLAN
NOT FINAL - SUBJECT TO CHANGE

WAHOO-FREMONT SOUTH S-77-2(1083); C.N. 13519

Preliminary Potential Project Impacts



2661 Co Rd 11/ Hwy 77,
Fremont, NE 68025



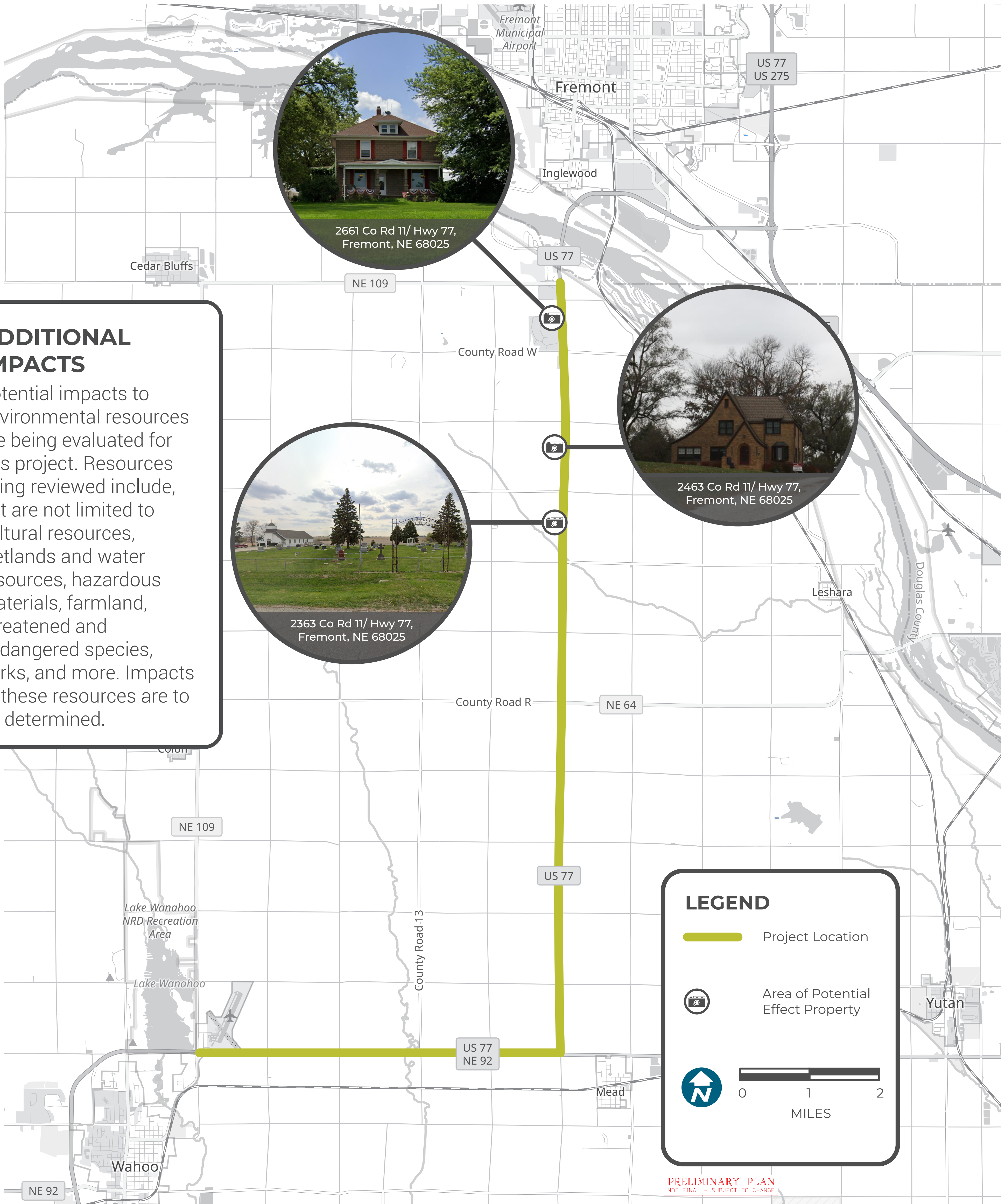
2463 Co Rd 11/ Hwy 77,
Fremont, NE 68025



2363 Co Rd 11/ Hwy 77,
Fremont, NE 68025

ADDITIONAL IMPACTS

Potential impacts to environmental resources are being evaluated for this project. Resources being reviewed include, but are not limited to cultural resources, wetlands and water resources, hazardous materials, farmland, threatened and endangered species, parks, and more. Impacts to these resources are to be determined.



LEGEND

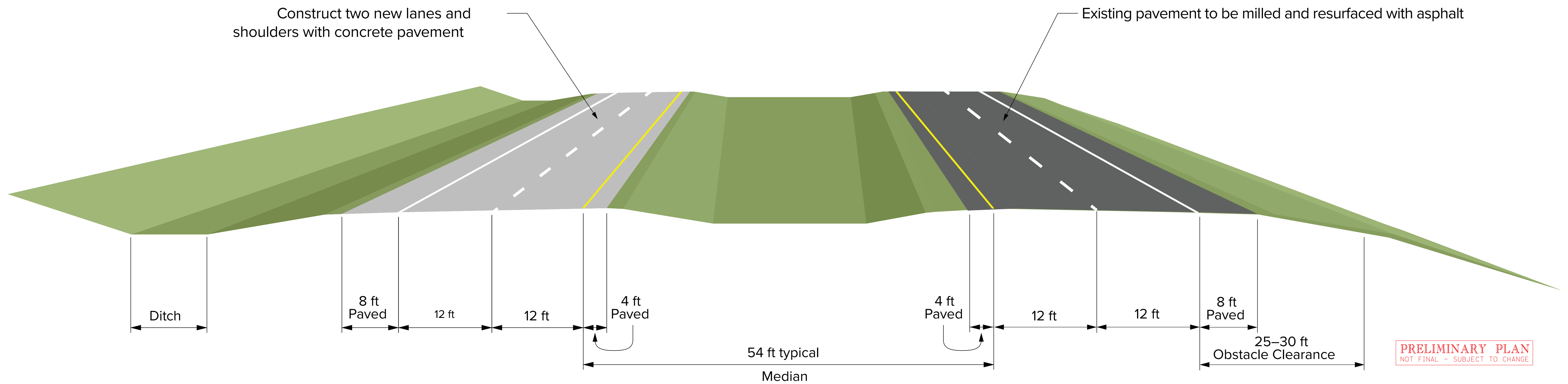
- Project Location
- Area of Potential Effect Property

0 1 2
MILES

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Rural 4-lane Typical Section



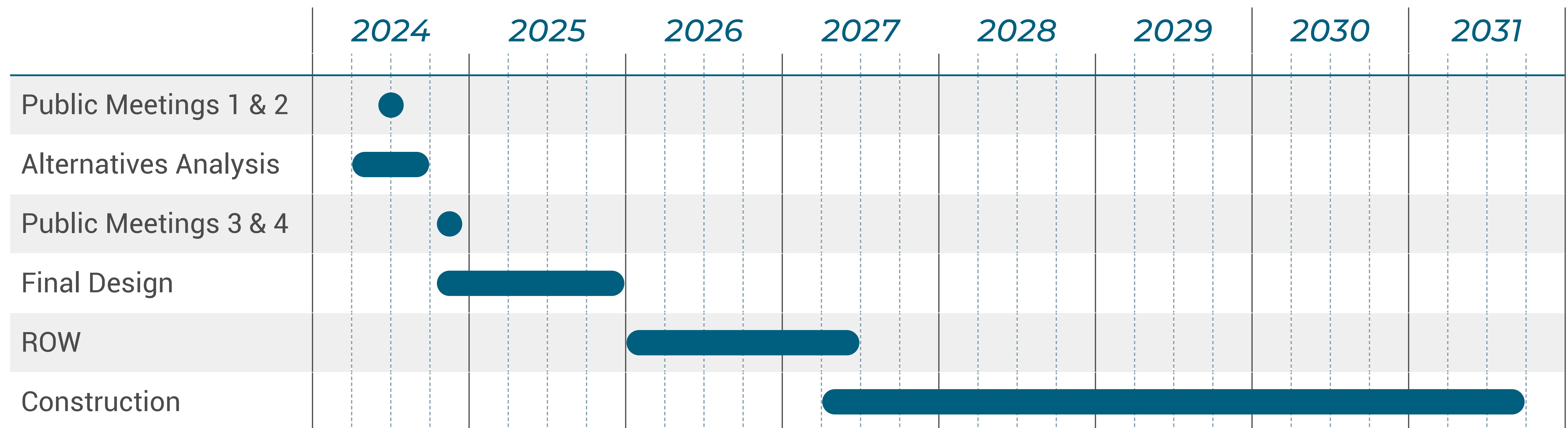
The side of the existing pavement on which new pavement would be constructed on is to be determined.

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Preliminary Schedule & Estimated Cost

The estimated cost of constructing the proposed project is \$118 – 126 million and would derive from state funding sources.

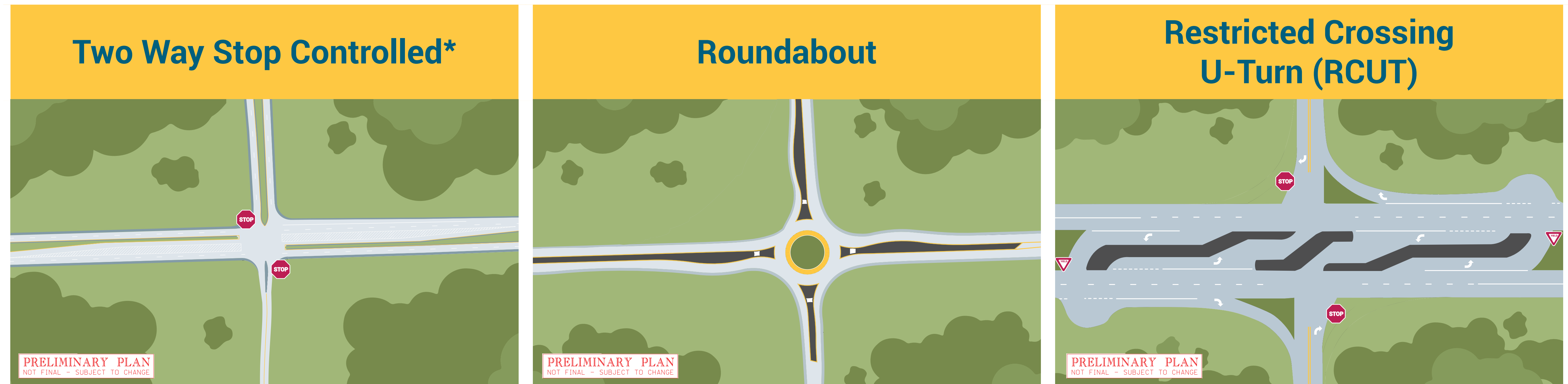
Timeline



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Potential Intersection Alternatives



	Two Way Stop Controlled*	Roundabout	Restricted Crossing U-Turn (RCUT)
County Road 13	●		
N-92 (east)	●*	●	●
N-64	●		●
County Road W	●		●
N-109 (north)	●*	●	●

*Signalization would be considered, if traffic volumes satisfy warrant criteria. Right turn lanes will be considered at all study intersection approaches for both directions.