Virtual Public Meeting

US 81/US 287 at CR 4227/ CR 4228 Intersection Improvements and Roadway Reconstruction Project in Wise County

Virtual Public Meeting Date

July 14, 2020

Welcome

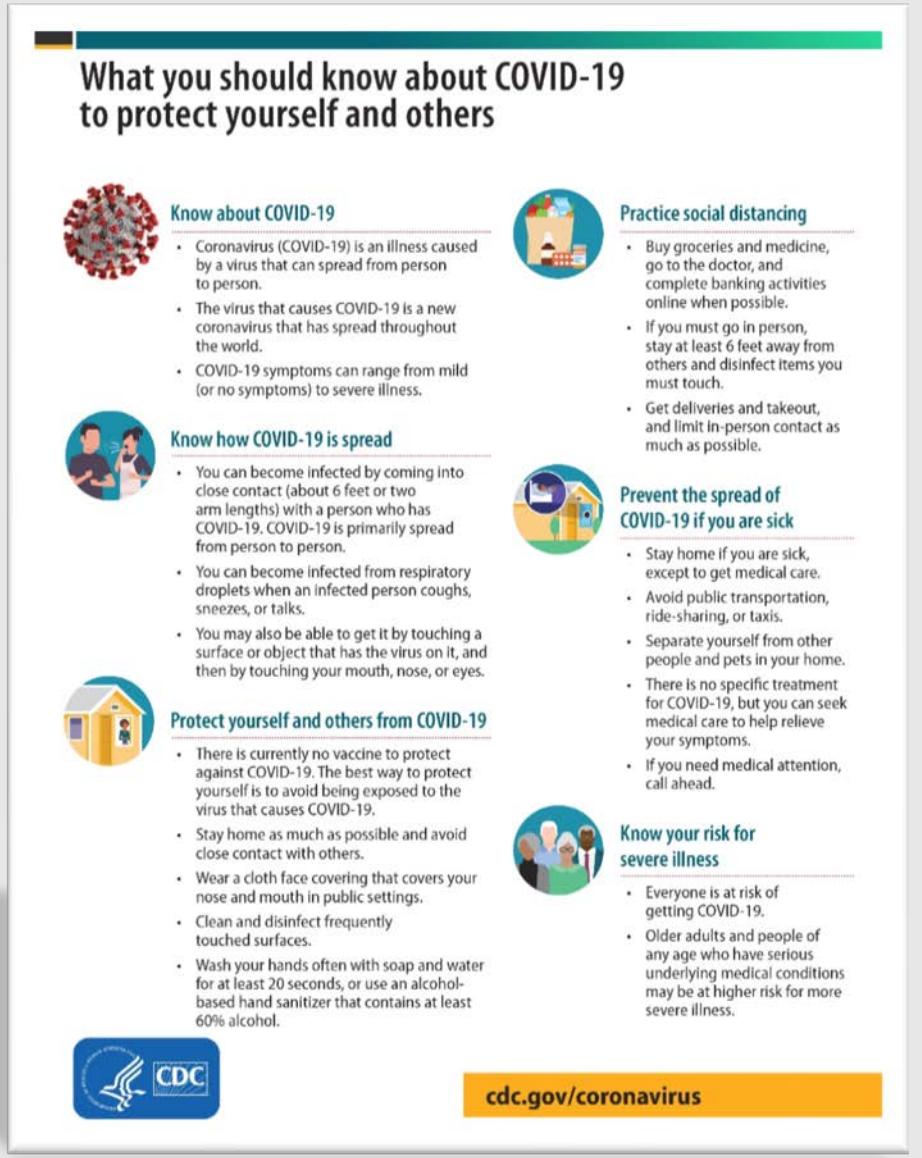
Ricardo Gonzalez, P.E.
Director of Transportation Planning and Development
Texas Department of Transportation (TxDOT)
Fort Worth District

Virtual Public Meeting in Response to Public Health

TxDOT changed the in-person public meeting to a virtual format only in response to the COVID-19 outbreak:

This presentation has been pre-recorded. The virtual public meeting and TxDOT website provide the same information as the in-person meeting:

- Project information
- Estimated timeline
- Process for submitting comments
- Key contacts



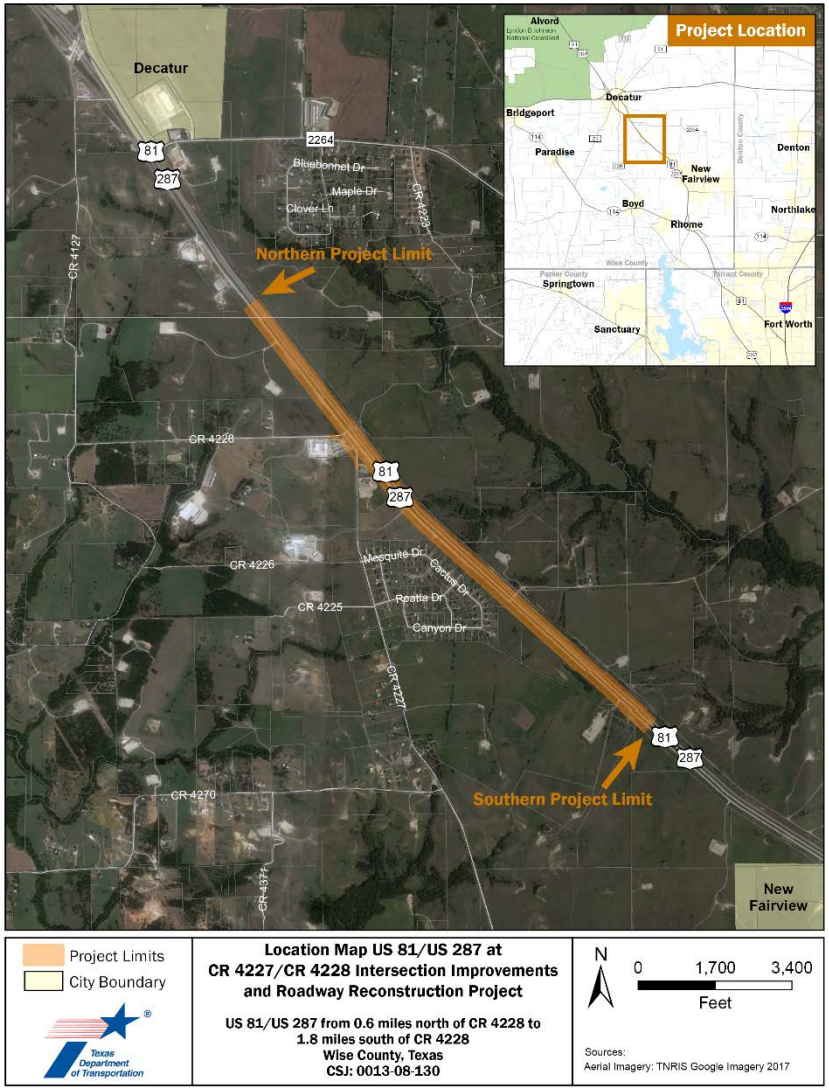
If you need this presentation translated to any other language, please contact:

Si usted necesita esta presentación traducida a cualquier otro idioma, por favor contacte a:

Dr. Francis Smith, P.E., Project Manager
(817) 370 - 6708
Francis.Smith@txdot.gov

Virtual Public Meeting Purpose

- Provide information on the project
- Update those interested on the project purpose and timeline
- Engage stakeholders, roadway users, and the general community on planned improvements
- Explain how the public can provide comments to aid in the development of this project



The environmental review, consultation, and other actions required by applicable Federal environmental laws for this project are being, or have been, carried-out by TxDOT pursuant to 23 U.S.C. 327 and a Memorandum of Understanding dated December 9, 2019, and executed by FHWA and TxDOT.

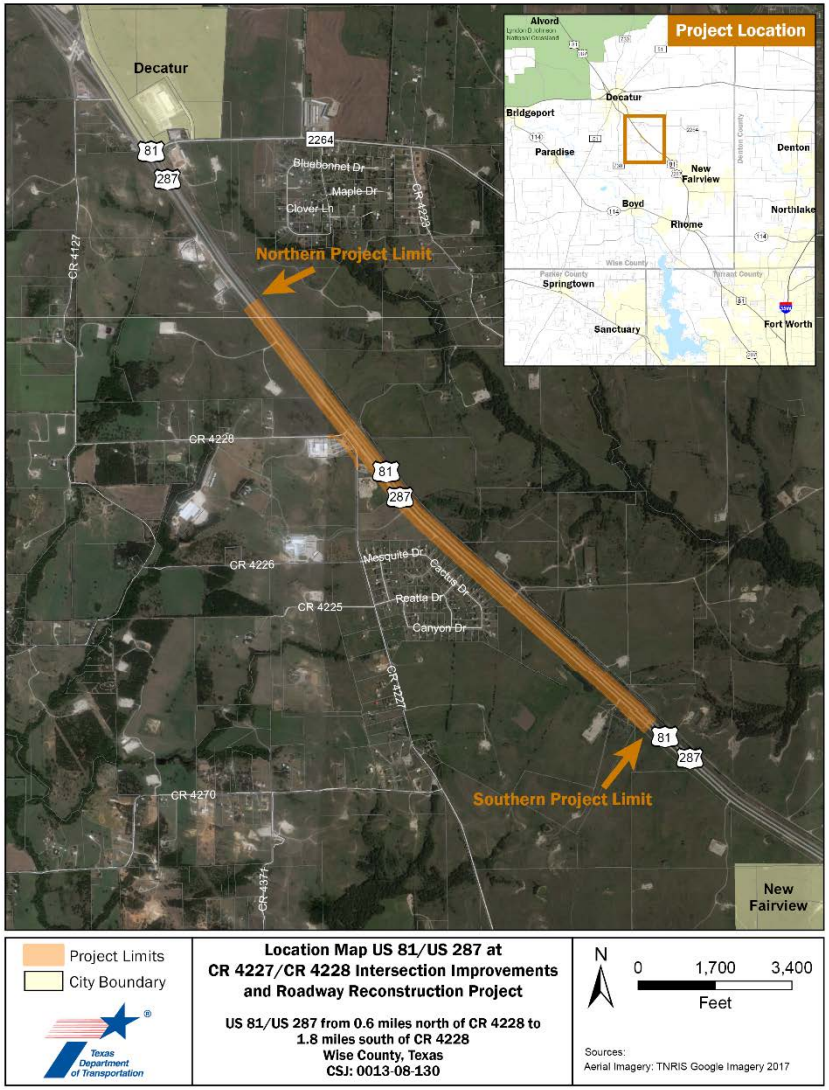
Project Limits

US 81/US 287 Intersection Improvements and Roadway Reconstruction Project

(near CR 4227/CR 4228)

Wise County, Texas

Approximately 2.4 miles long



Project Purpose

The purpose of this project is to enhance safety while maintaining access to the commercial and residential developments on the west side of US 81/US 287.

Purpose & Goals

Project Goals

- Improve mobility by adding frontage roads
- Add a grade-separated street crossing to improve access, mobility and enhance safety
  - Construct new interchange at NRS Ranch Road as outlined in the Mobility 2045 Plan:

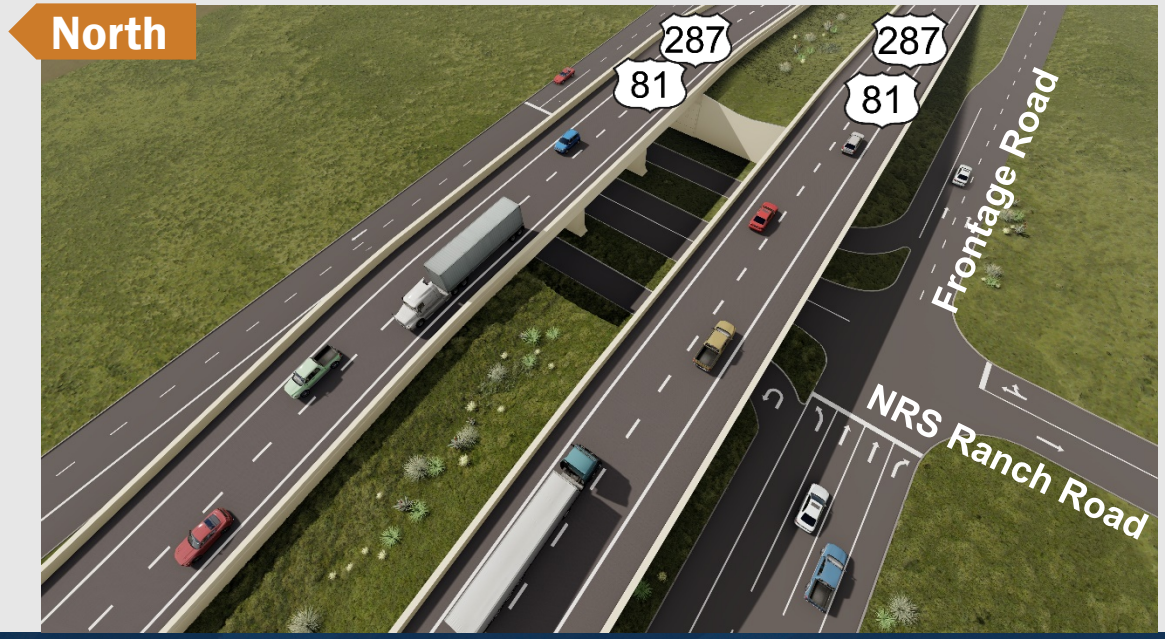
    The Metropolitan Transportation Plan for North Central Texas. National Roper's Supply (NRS) and residential developments on the west side of US 81/US 287 generate significant traffic with a high percentage of large and/or trailered vehicles. A grade-separated facility would enhance safety for vehicles accessing these developments from US 81/US 287.

Intersection Improvement and Roadway Reconstruction Project

- The project is approximately 2.4 miles long
- Estimated construction cost: $39,500,000

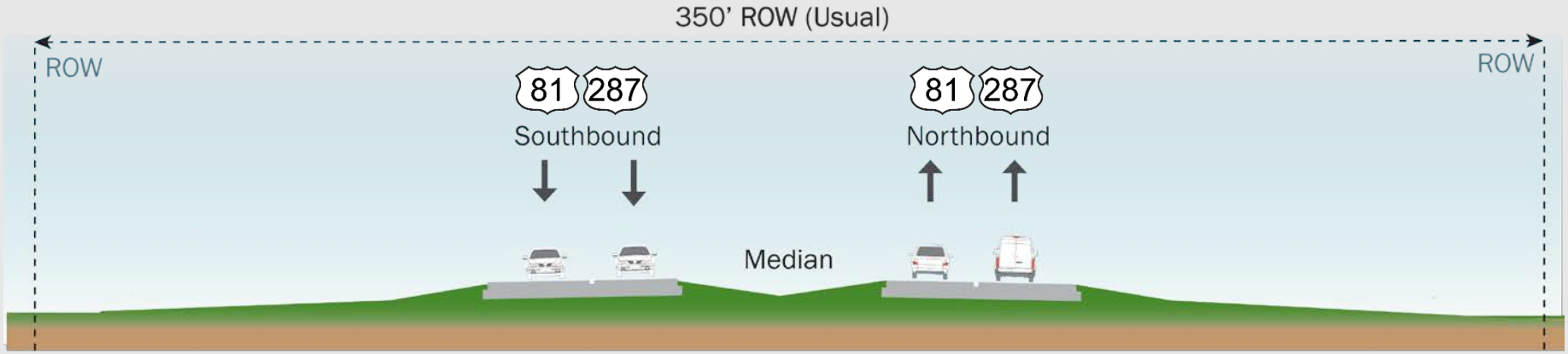
Intersection Improvement and Roadway Reconstruction Project

- The proposed project consists of constructing a grade-separated crossing at NRS Ranch Road, one-way frontage roads, ramps, U-Turns and intersection improvements
- An interim project is proposed, which will implement crossover improvements and add acceleration/deceleration lanes to enhance safety ahead of the proposed project

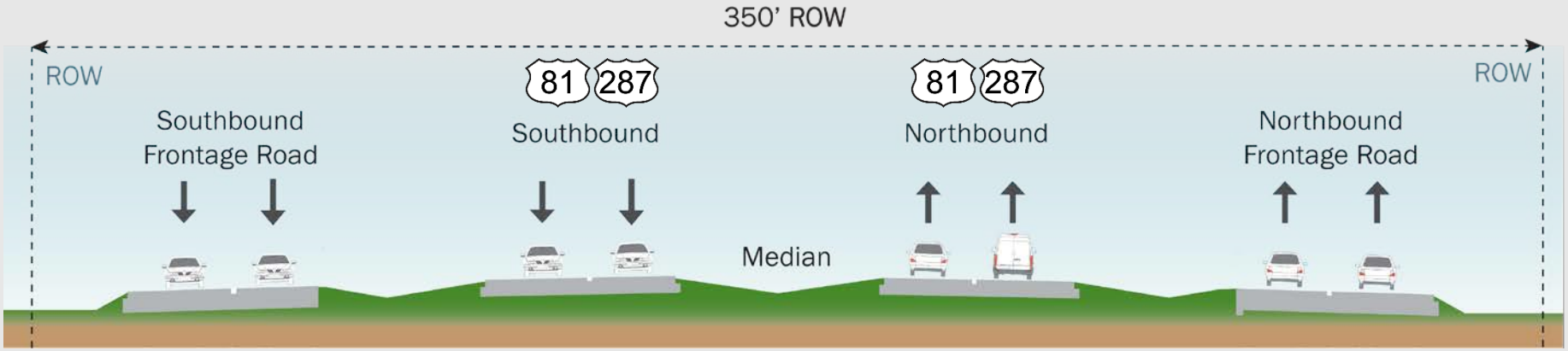


Typical Section

Existing Typical Section

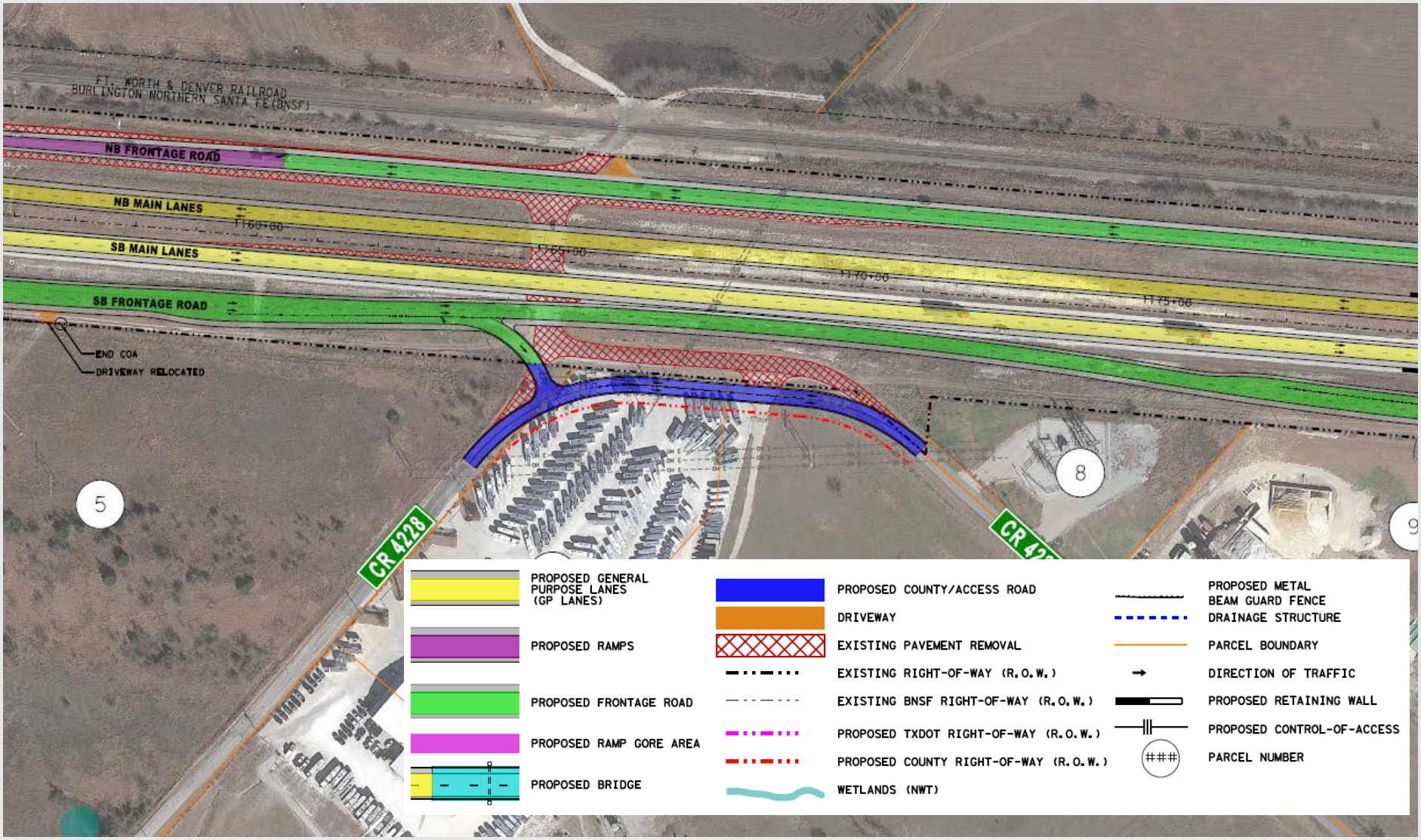


Proposed Typical Section



Review Proposed Project

Sample View of Schematic

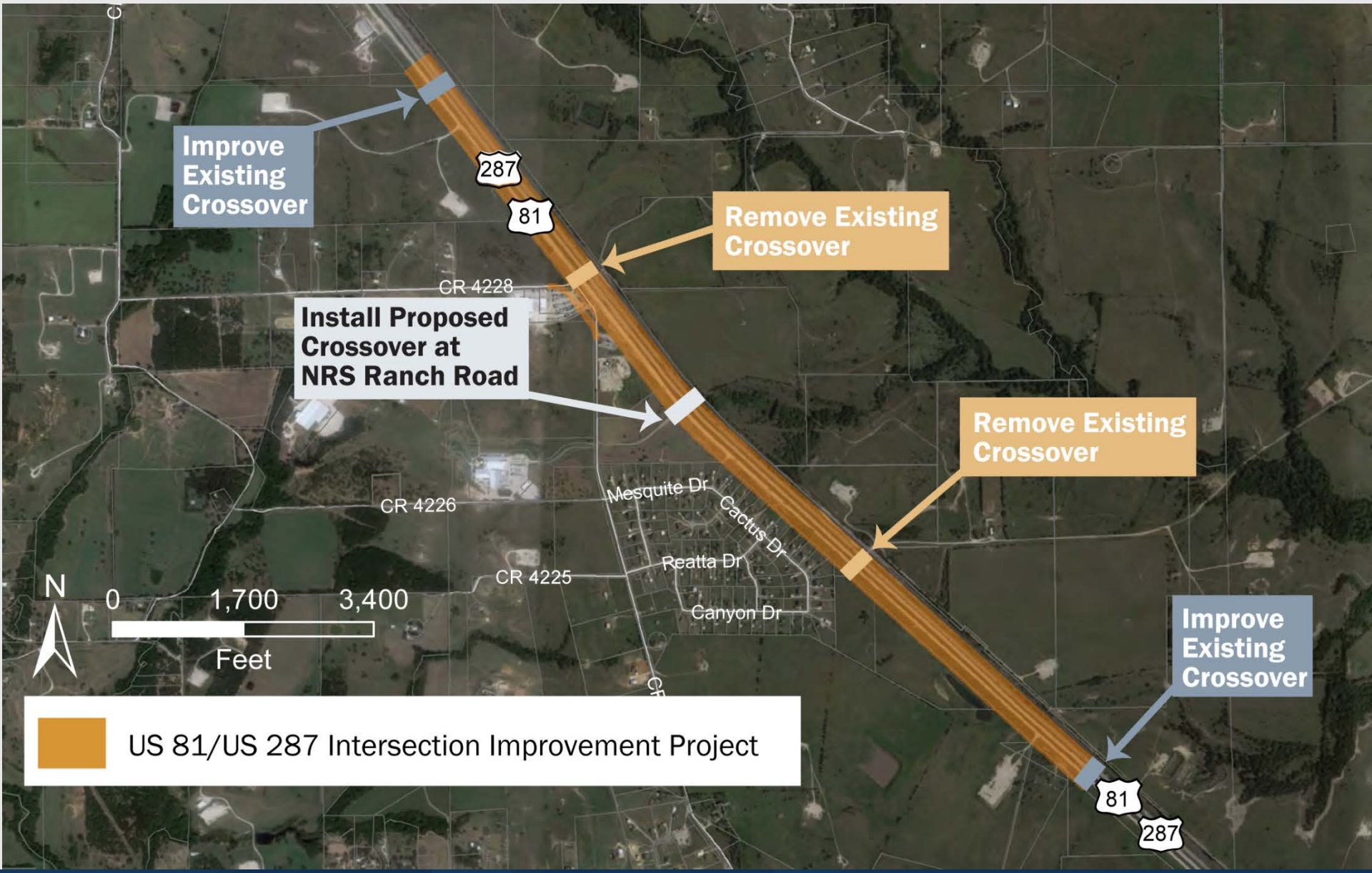


US 81/US 287 Roadway Reconstruction and Intersection Improvement Project

Public Meeting	July 14, 2020
Schematic Complete	Fall 2020
Environmental Approval	Spring 2021
Final Design	TBD
Construction Begins	TBD

These dates are approximate

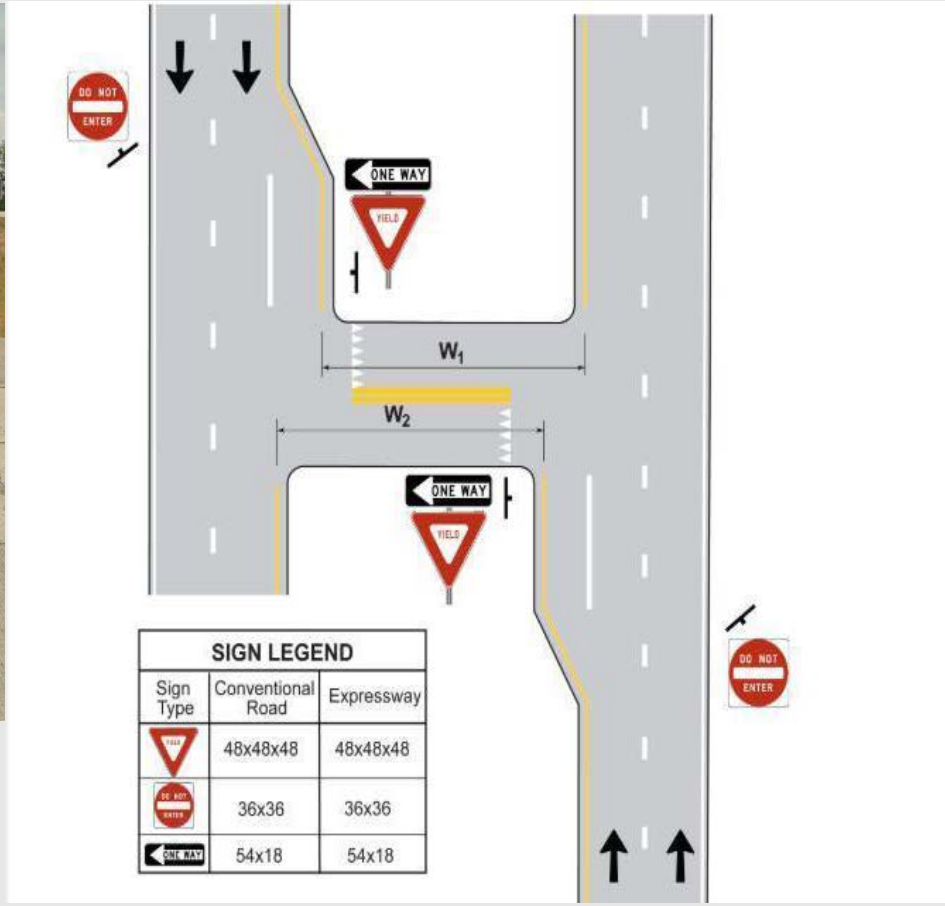
Interim Projects – Crossover Improvements (CSJ: 0013-08-140)



Interim Projects – Crossover Improvements (CSJ: 0013-08-140)

Existing Crossover at CR 4228 to be removed

Proposed Crossover at NRS Ranch Road



SIGN LEGEND		
Sign Type	Conventional Road	Expressway
YIELD	48x48x48	48x48x48
DO NOT ENTER	36x36	36x36
ONE WAY	54x18	54x18

US 81/US 287 Interim Crossover Project Schedule

Final Design	Spring 2021
Construction Begins	Winter 2022

Estimated construction cost

(Modifications & Crossover Improvements) $14 million

Your Input Matters!

Share Your Input

Submit comments by:

- Online comment form
- Email: Francis.Smith@txdot.gov
- Mail:

  Texas Department of Transportation
  ATTN: Dr. Francis Smith, P.E.
  2501 SW Loop 820
  Fort Worth, TX 76133

The public may call project staff during regular office hours or email project staff to ask questions about the project at any time in the project development process.

While comments are always welcome, they must be received by **July 29, 2020** to be included in the official meeting documentation.

Quick Contacts – Engage TxDOT Online

- Contact the TxDOT Fort Worth District office with any questions at: (817) 370-6500
- **Follow us: Twitter – Fort Worth:** https://twitter.com/txdotfortworth
- **Like us: TxDOT Facebook:** www.facebook.com/TxDOT/

Thank you for participating!