

# WELCOME

FM 1426 (N. Raul Longoria Rd.)

Public Meeting

From Nolana Loop to I-2

CSJ: 1429-02-036

Virtual Public Meeting: posted online Monday, April 15, 2024

In-Person Public Meeting: Tuesday, April 16, 2024

## Why Am I Here?

- **Learn** About the Project
- **Understand** the Design
- **Submit** Comments

# Registration

## *(Se Habla Español)*

## National Environmental Policy Act (NEPA) Assignment to TxDOT

### *Asignación de la Ley Nacional de Política Ambiental (NEPA) a TxDOT*

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.

*La revisión ambiental, la consulta y otras acciones requeridas por las leyes ambientales federales aplicables para este proyecto están siendo o han sido, llevadas a cabo por TxDOT de conformidad con 23 U.S.C 327 y un Memorando de Entendimiento con fecha del 9 de diciembre de 2019, y ejecutado por FHWA y TxDOT.*

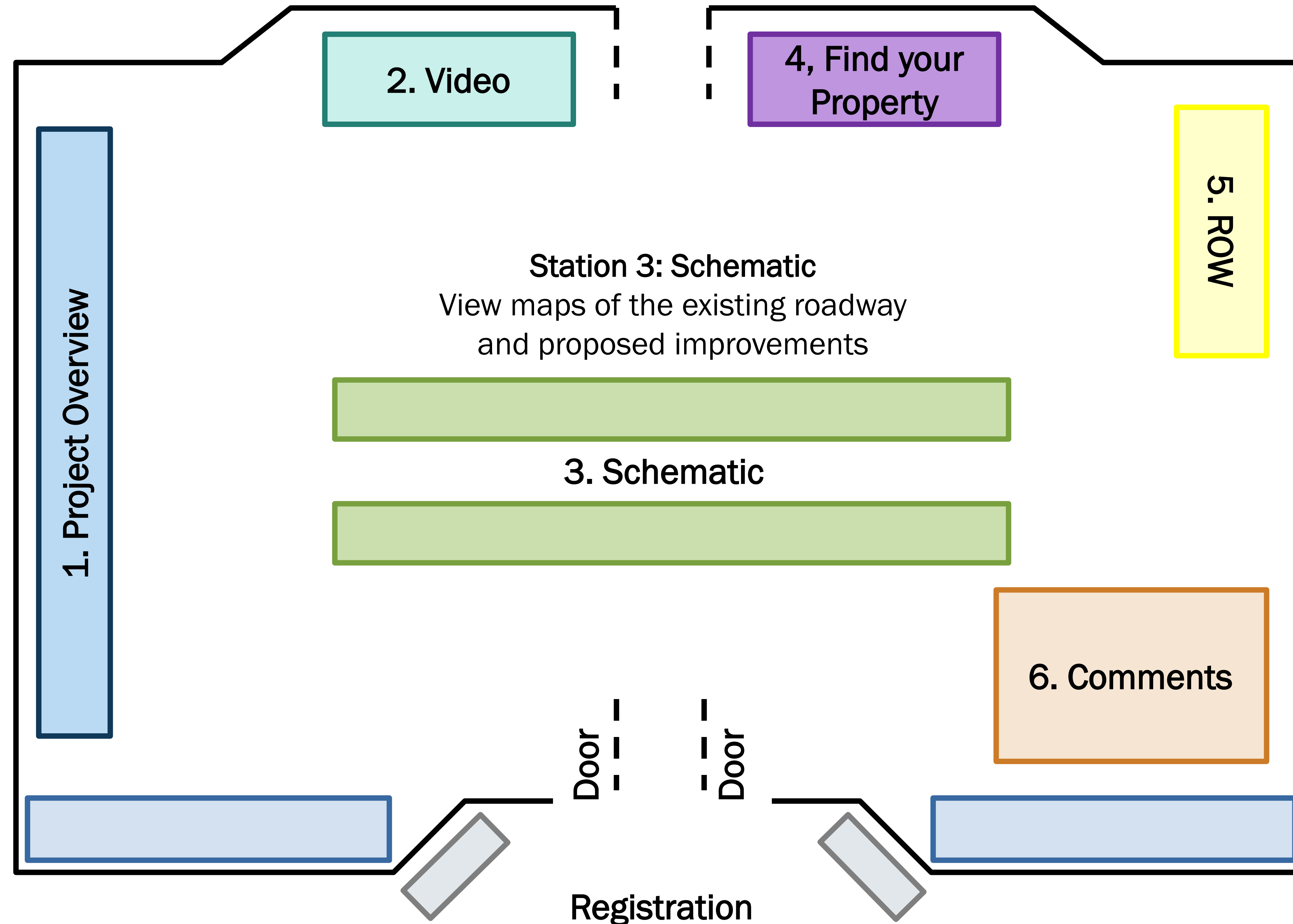
# Room Layout



**Station 2: Video**  
Watch a video presentation about the project (replays in English then Spanish)

**Station 4: Find Your Property**  
Share your address with staff and they will show you the boundaries of the proposed improvements in relation to your property.

**Station 1: Project Overview**  
View exhibits explaining the need and purpose of the project, existing/proposed roadway, next steps, how to comment, and how to access more information.



**Station 5: Right of Way**  
If your property may be impacted by the proposed improvements, talk to TxDOT staff about the right-of-way acquisition process and relocation assistance program.

**Station 6: Comments**  
Fill out a comment form and deposit the form in the comment box.

# Project Details



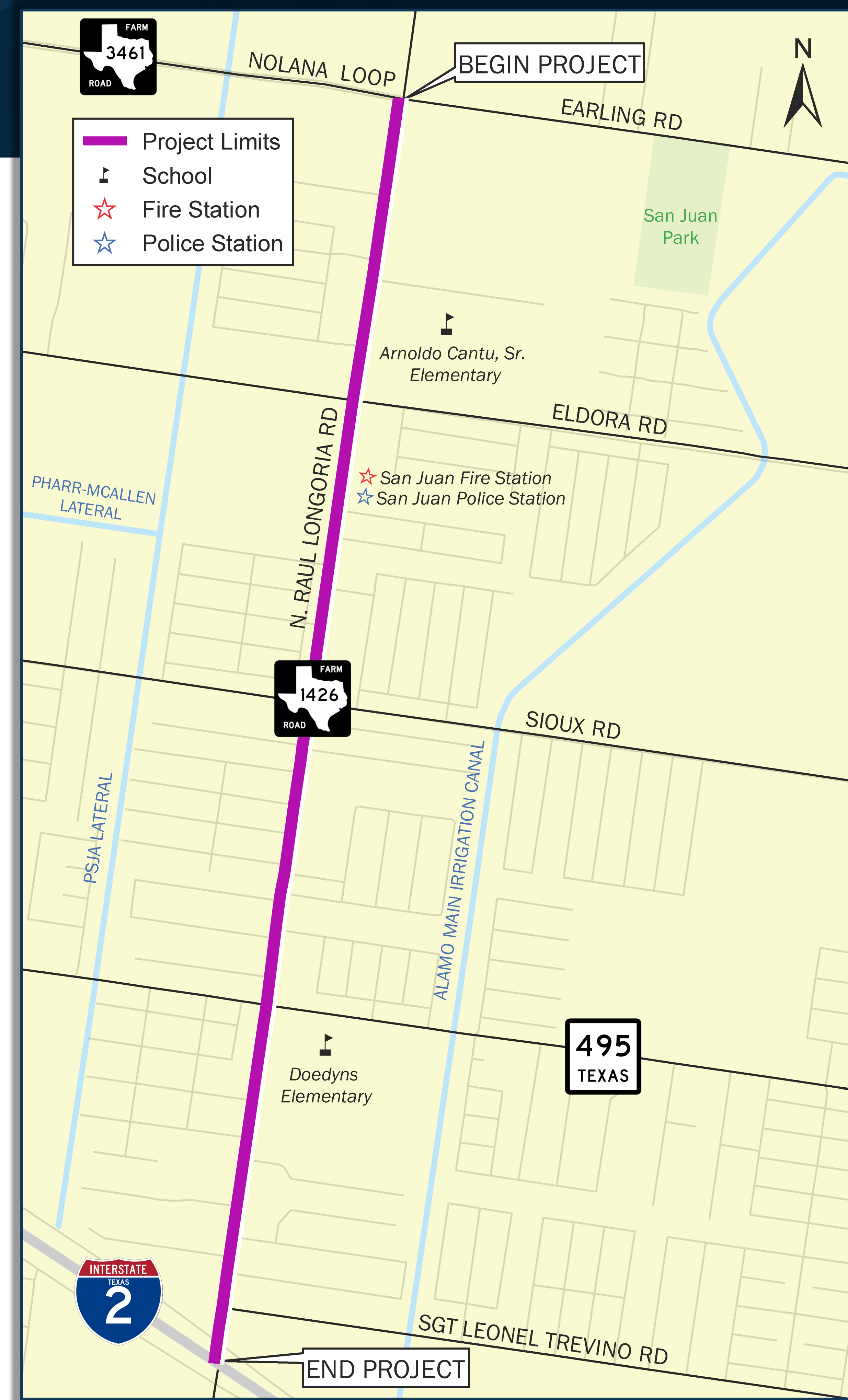
**Project Name**  
FM 1426 (N. Raul Longoria Rd.)

**Project Limits**  
From Nolana Loop to I-2

**Project Length**  
Approximately  
2.1 miles

### **Description**

TxDOT is proposing to redesign FM 1426 (N. Raul Longoria Rd.) from Nolana Loop to I-2 from an existing four-lane roadway with a continuous left turn lane to a six-lane roadway with a raised median and a 10-foot-wide shared use path in each direction in San Juan, Hidalgo County, Texas. The existing FM 1426 right of way (ROW) width varies from 80 feet to 120 feet wide throughout the length of the project. The proposed ROW width would be 150 feet.



# Project Need and Purpose



## Project Need

### Safety Issues

**1,018**

Total Crashes  
(2019-2023)

**269%**

Higher Crash Rate than  
Statewide Average

Sources: TxDOT C.R.I.S Data  
2018-2022



### Inadequate to Meet Current and Future Demand

**27,591**

2019 AADT\*

**32,200**

2030 Projected AADT\*

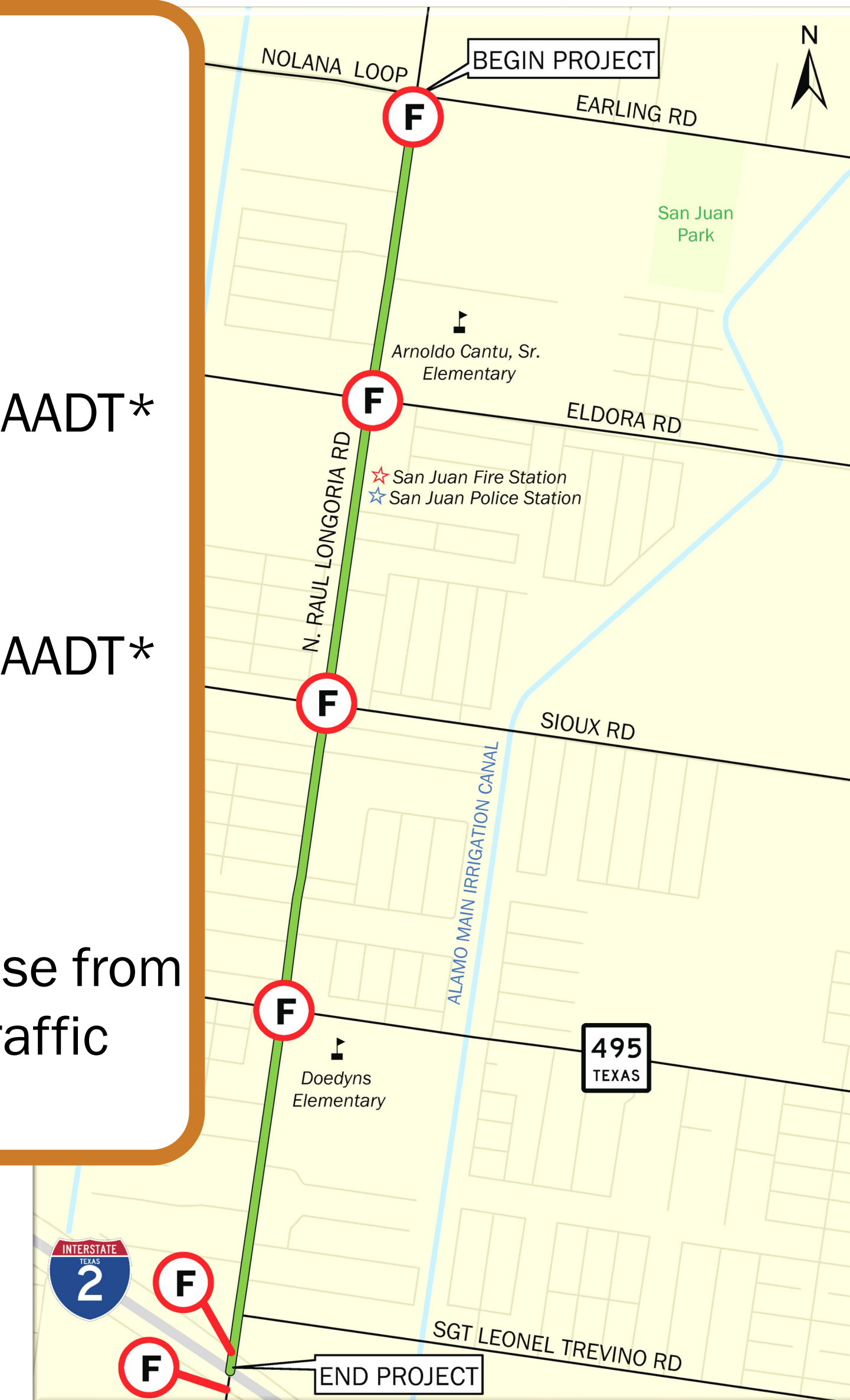
**43,400**

2050 Projected AADT\*

**57%**

Projected increase from  
2019 to 2050 traffic  
volumes

Sources: TxDOT TCDS and  
TPP Corridor Packet  
AADT\* = Average Annual  
Daily Traffic



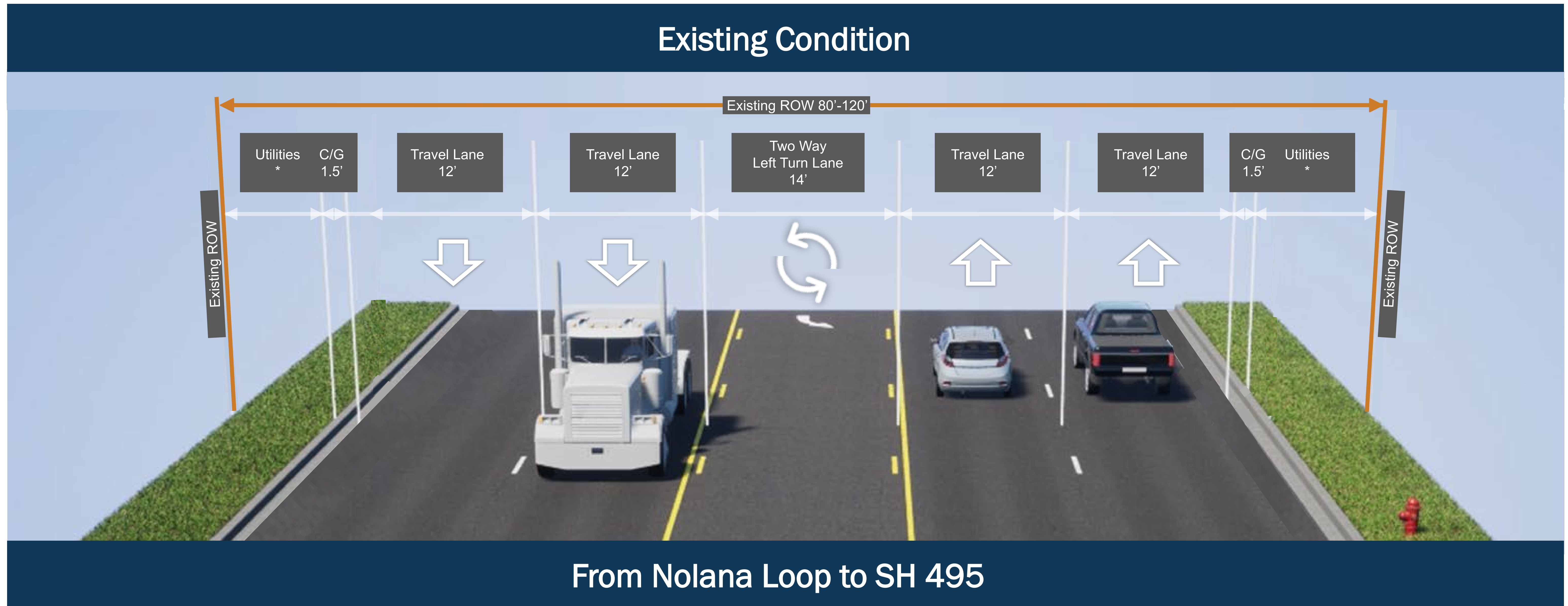
### Congestion Level

- A - Not Congested
- B - Slightly Congested
- C - Somewhat Congested
- D - Congested
- E - Very Congested
- F - Severely Congested

## Project Purpose

The purpose of the proposed FM 1426 (N. Raul Longoria Rd.) project is to improve safety, enhance mobility, and reduce congestion.

# Existing Typical Section



*\*Width Varies Along the Corridor from Nolana Loop to SH 495*

- ROW: 80' to 120'
- Utilities: 3' to 8'

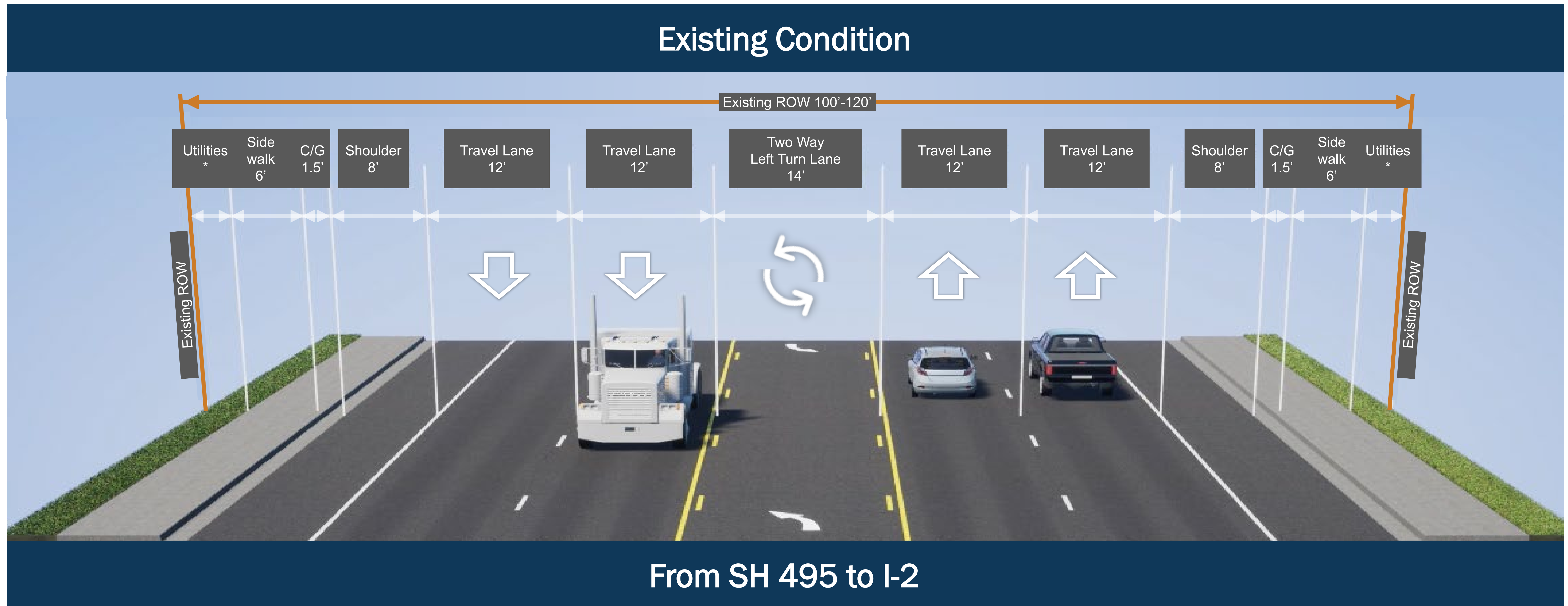
C/G- Curb and Gutter

Existing ROW

Dimensions



# Existing Typical Section



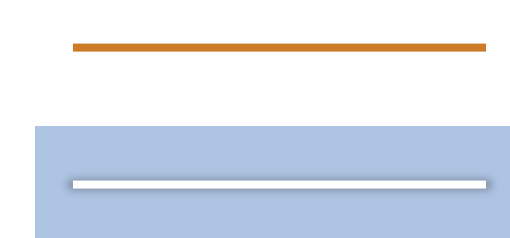
\*Width Varies Along the Corridor for SH 495 to I-2

- ROW: 100' to 120'
- Utilities: 3' to 8'

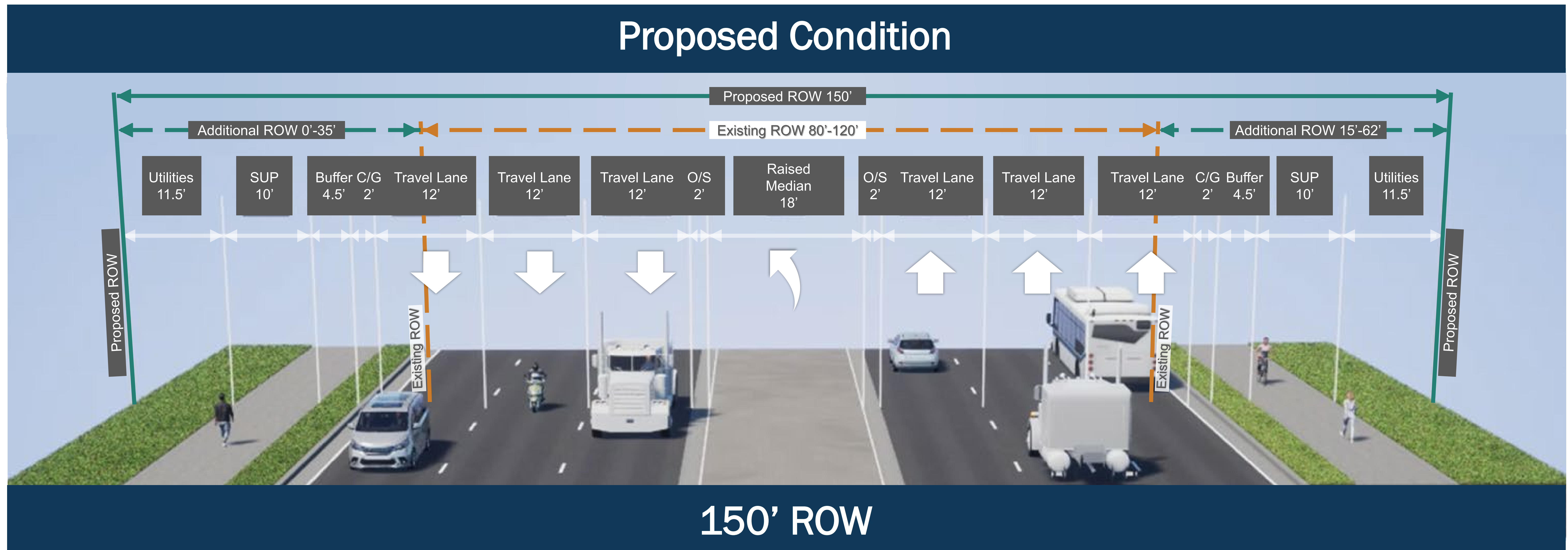
C/G – Curb and Gutter

Existing ROW

Dimensions



# Proposed Typical Section



SUP - Shared Use Path

C/G - Curb and Gutter

O/S - Offset

Proposed ROW ———

Additional ROW - - - -

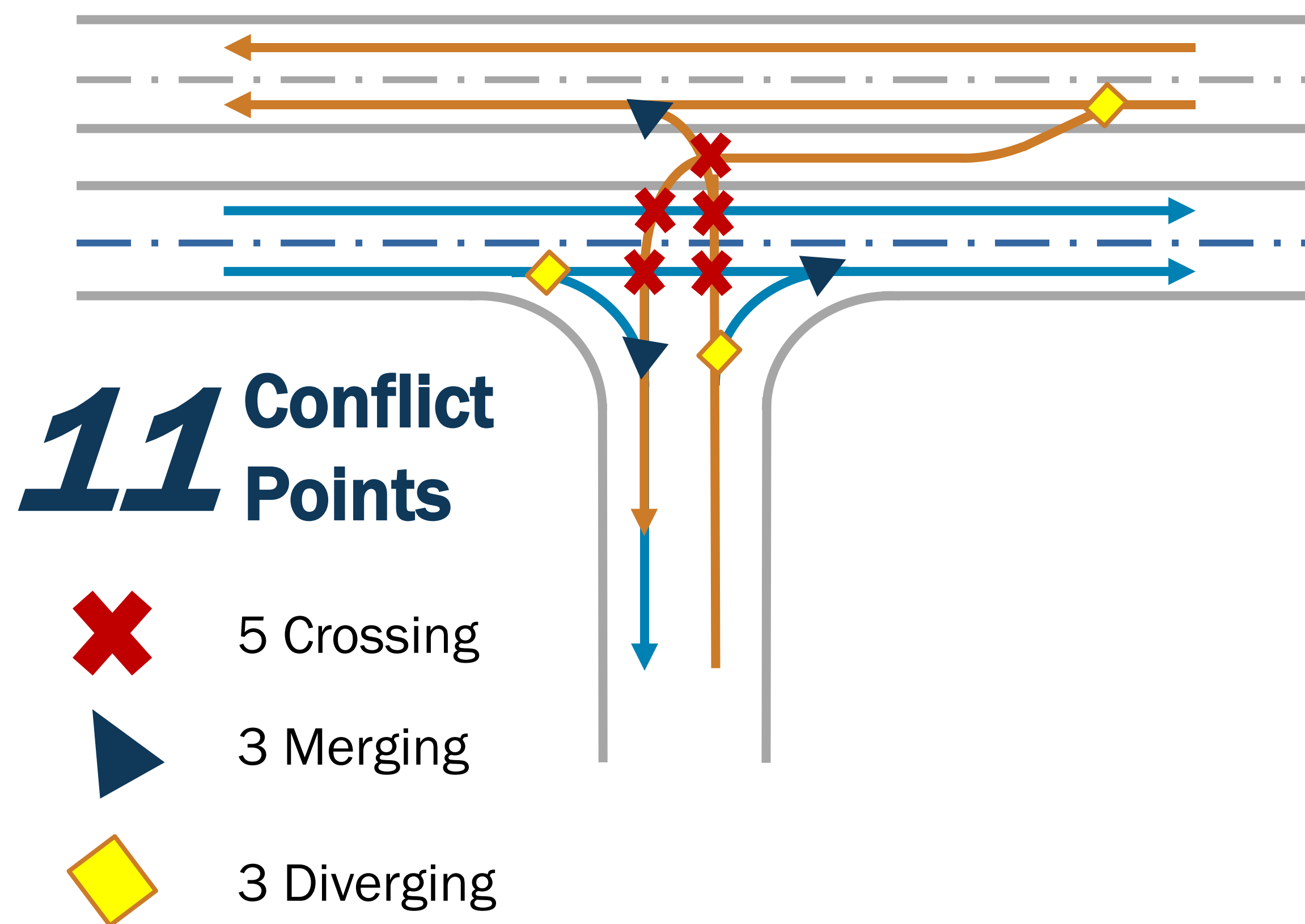
Existing ROW - - - -

Dimensions ———

# How Do Raised Medians Improve Safety?

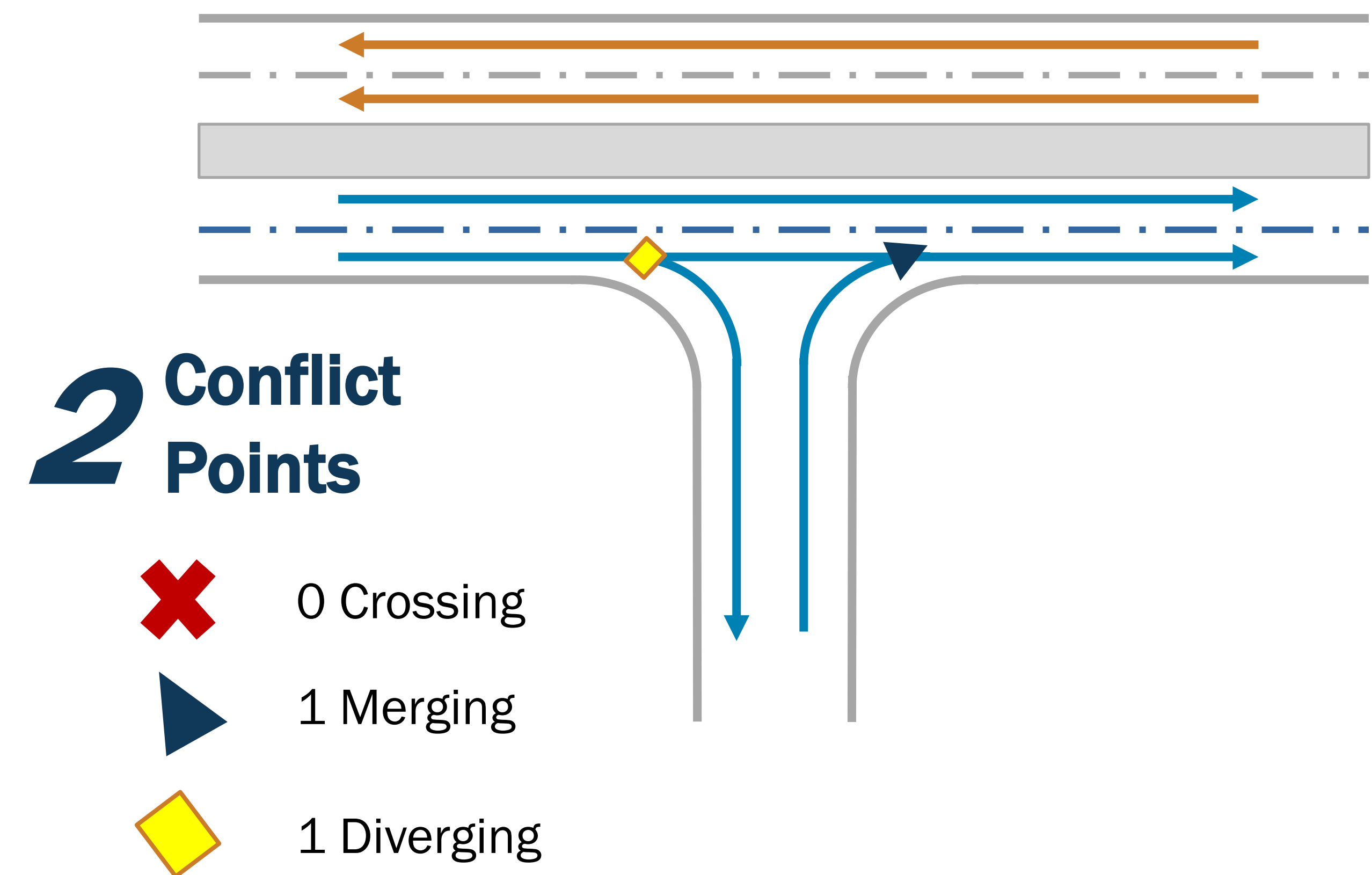
*Raised medians help reduce the number of conflict points at an intersection*

## Two-way Left Turn Lane (TWTL)



**VS.**

## Raised Median



## Safety Improvements



Reduce Turning Conflicts



Reduce Crashes



Allow for Protected Left Turns

# FM 1426 Next Steps



# How to Submit Your Comments



**Comments are welcomed and must be received on or before **Wednesday, May 1, 2024**, to be included in the official public meeting documentation.**

**Comments may be submitted in the following ways:**

## Comment Form

Download and complete the printable comment form on the website and send to TxDOT.

## Email

Email to:  
Jorge.Espinoza@txdot.gov  
and include CSJ-1429-02-036 in the subject line.

## Mail

TxDOT Pharr District Office  
Attn: Jorge Espinoza  
600 W. Interstate 2  
Pharr, TX 78577

## Online Comment Form

Scan the QR Code to the right:



## In-Person

Submit your comment form in the comment box at the in-person public meeting

# Project Information and Contacts



- To access the public meeting page, scan the QR code on the right.
- For project specific information contact the TxDOT Project Manager anytime during project development

Isaac Garza

Phone: (956) 702-6248

Email: [Isaac.Garza@txdot.gov](mailto:Isaac.Garza@txdot.gov)

