

# Welcome

## BS 36J (S Day Street) Raised Medians

### Public Meeting

Thursday, Nov. 16, 2023

Blinn College – Student Center

1007 Walter Schwartz Way, Brenham, Texas

### Why am I here?

- Learn about the BS 36J (S Day Street) Raised Medians project
- Provide comments on the proposed project

## Need

- Traffic congestion along the project segment
- Crash rate along the corridor exceeds the statewide average for similar roadways

## Purpose

- Enhance safety by reducing vehicle conflicts between left-turning traffic and head-on traffic
- Improve traffic flow and reduce congestion by providing dedicated turn lanes with adequate storage at select locations

# Project Overview



## Project Limits:

From: W Stone Street

To: US 290

## Location:

Brenham, Washington County

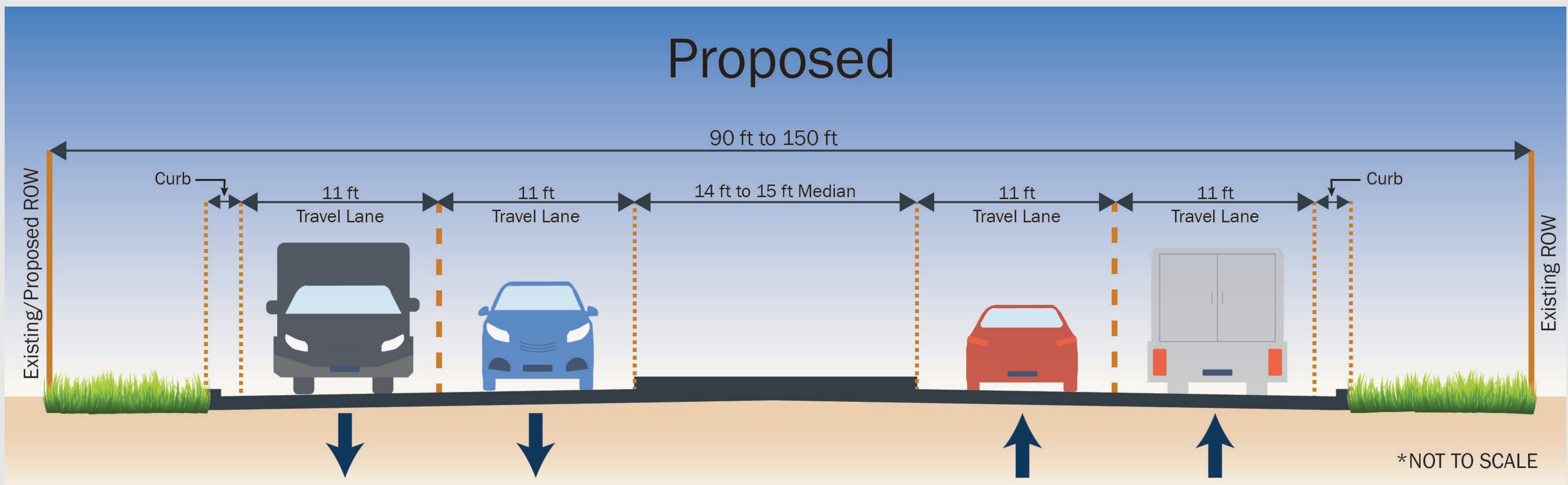
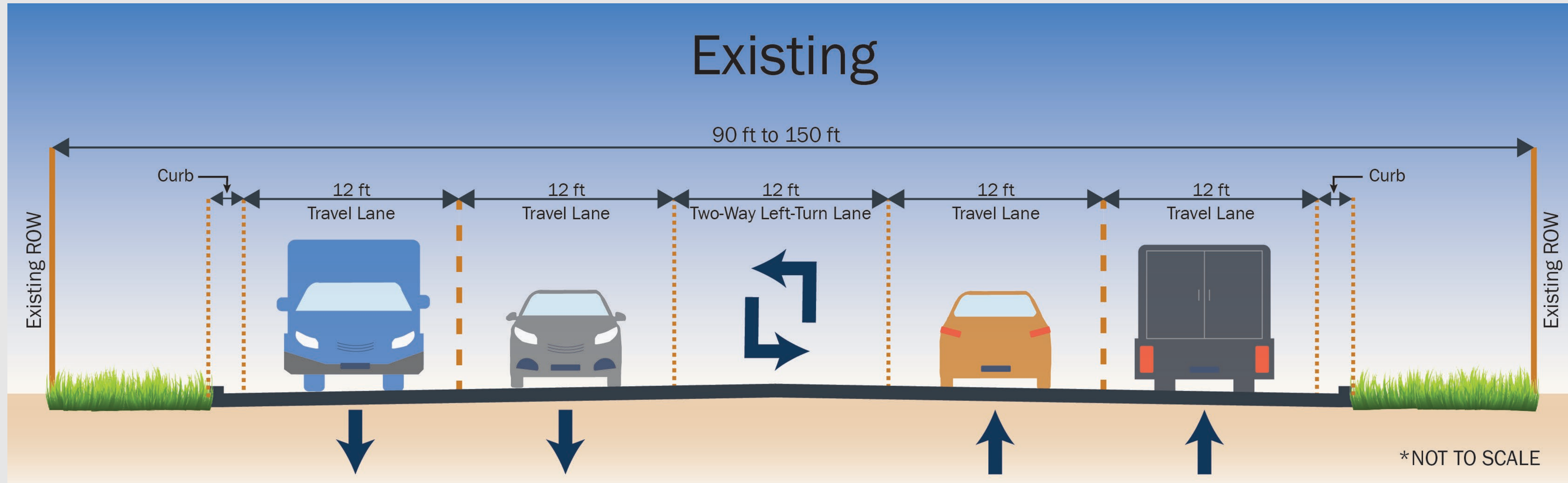
## Length of Project:

0.5 miles



Additional right of way at one intersection would be required to construct the proposed improvements.

# Typical Sections



# Why Raised Medians?

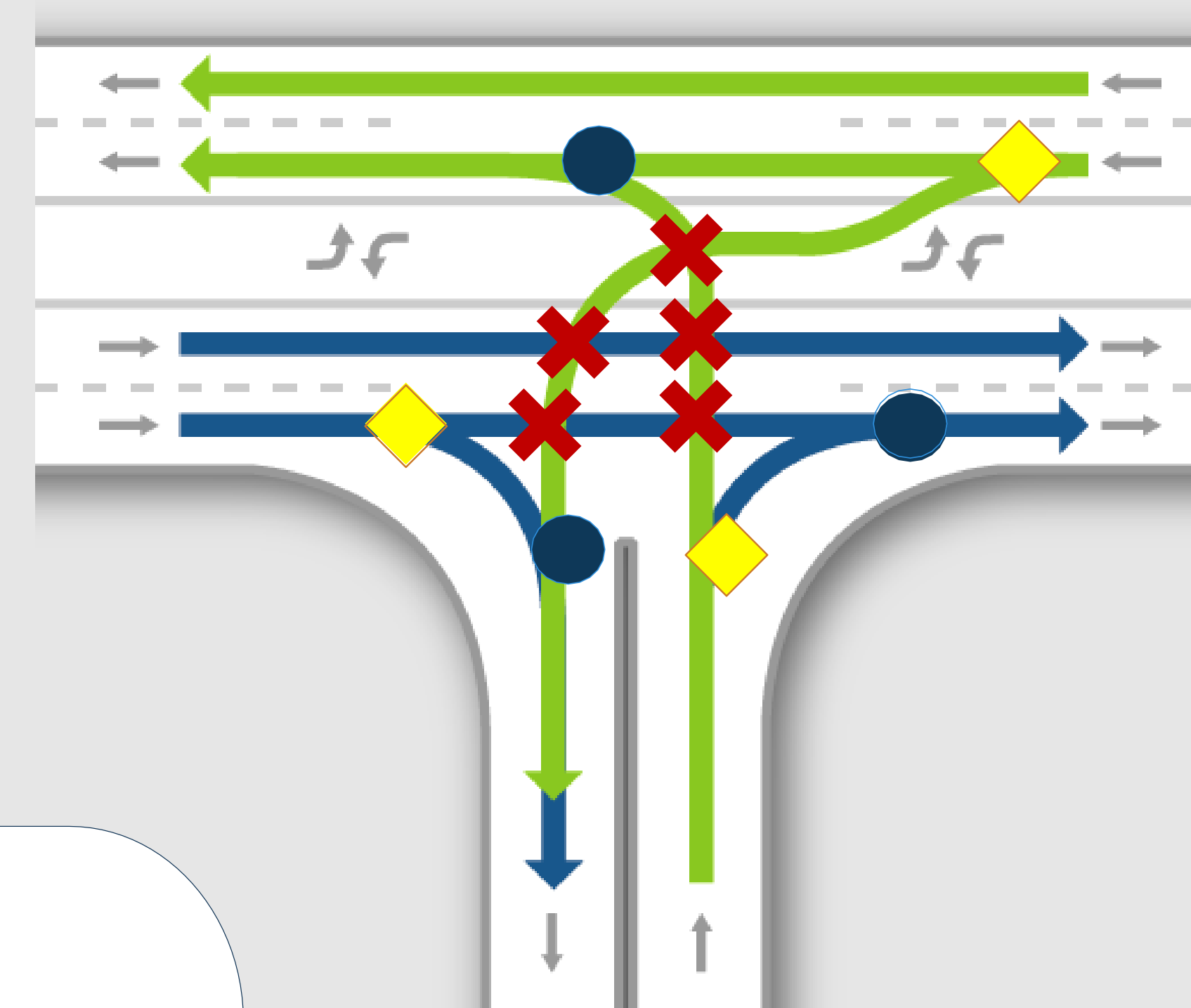
## Median Features:

- Enhance safety by reducing conflict points where vehicles can collide
- Improve traffic flow by providing dedicated turn lanes

## Median Statistics:

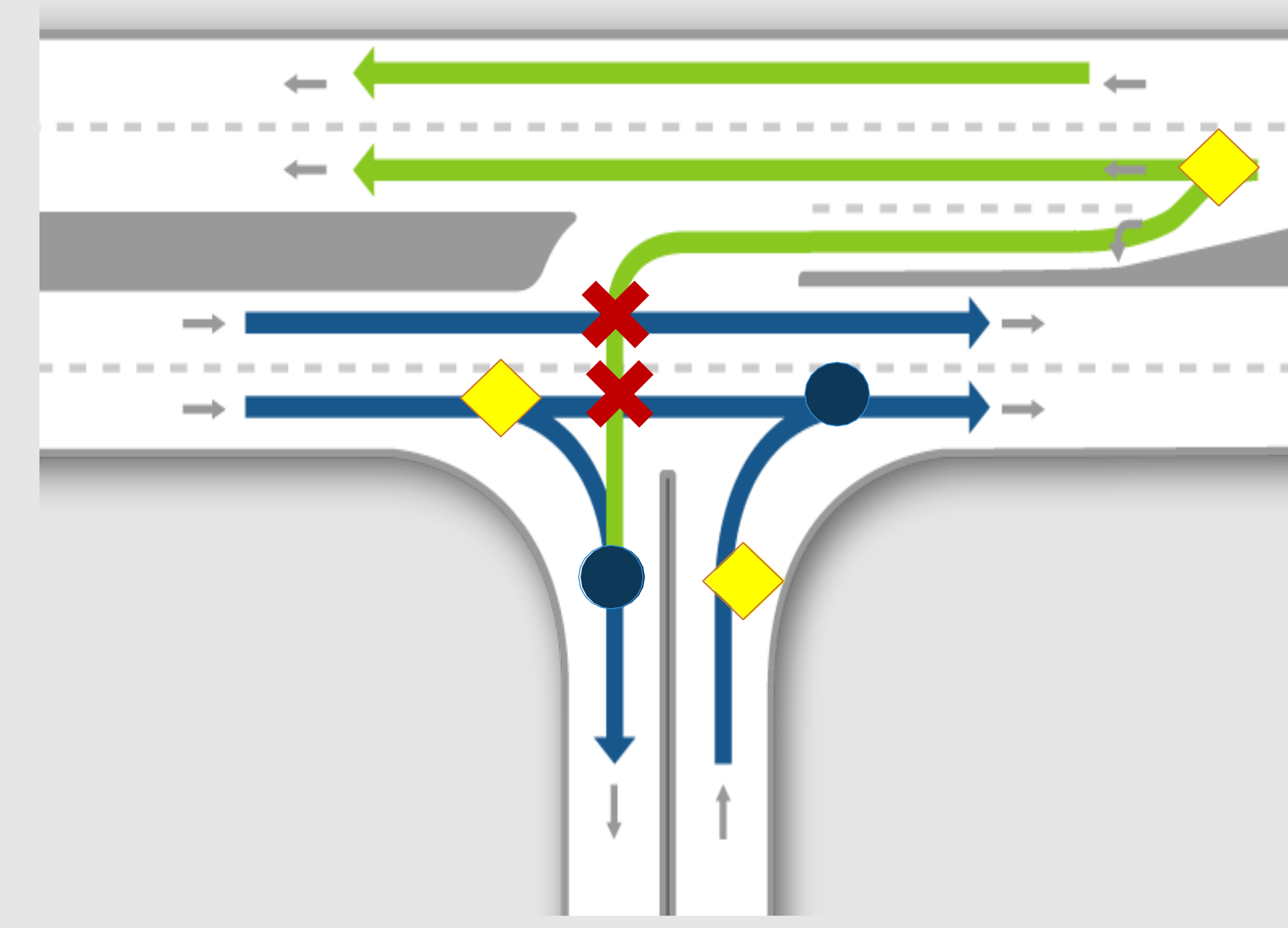
- Nationally – Raised medians have shown to reduce crashes by up to 27%  
*(1995 Study published in the Journal of Transportation Engineering)*
- TxDOT Bryan District - Recent raised median projects have reduced crashes by up to 65%  
*(Texas Avenue and University Drive Projects, College Station)*

## Two-Way Left-Turn Lane



11 Conflict Points  
(5 Crossing)

## Raised Median



7 Conflict Points  
(2 Crossing)

### Conflict Point Legend

- ✖ CROSSING
- MERGING
- ◆ DIVERGING

# Existing Conditions – Safety Information



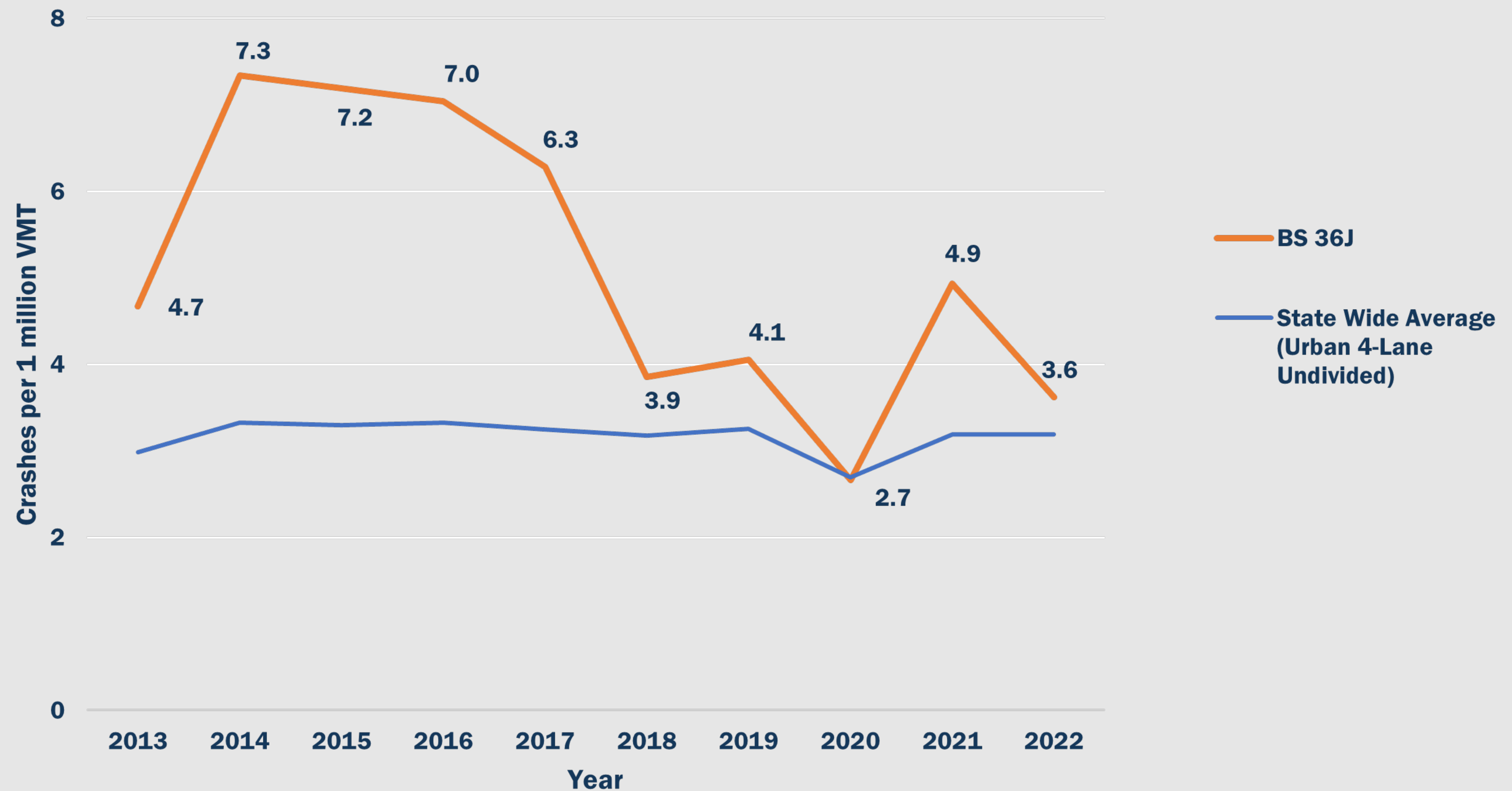
Along BS 36J (0.5 miles):

**2013-2022**



**162 crashes  
(16/year)**

## Crash Rates Comparison



**The 10-year crash rate for this road is 63% higher than similar state roadways.**

# Anticipated Project Schedule



Ongoing Stakeholder and Property Owner Coordination

**Preliminary Design**

2023

**Public Meeting**

Fall 2023

**Refine Design  
Environmental Studies  
Acquire Right of Way  
Prepare Construction Plans**

Fall 2023 – Spring 2025

**Anticipated Construction Start**

Summer 2025



**We Are Here**

*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 (MOU) dated December 9, 2019, and executed by FHWA and TxDOT.*

*La revisión ambiental, consultas y otras acciones requeridas por las leyes ambientales federales aplicables para este proyecto, están siendo o han sido realizadas por TxDOT de conformidad con la Reglamentación 23, Sección 327 del Código de Estados Unidos y un Memorando de Entendimiento con fecha del 9 de diciembre de 2019, ejecutado por la FHWA (Administración Federal de Carreteras) y TxDOT.*

# Share Your Input



## How to submit a comment:



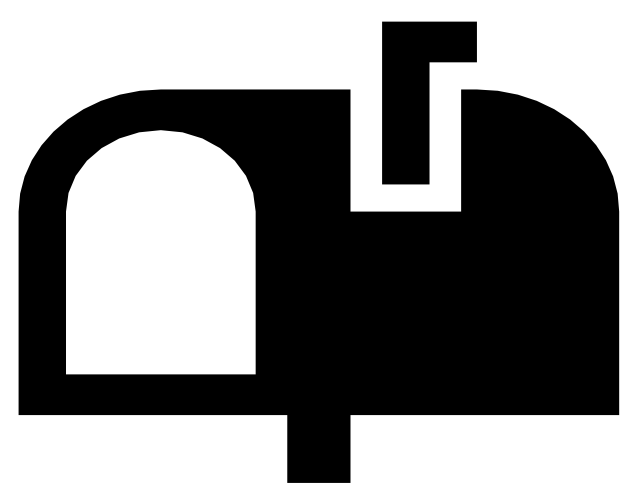
### COMMENT BOX

Place in comment box tonight



### EMAIL

[BRY\\_PublicComment@txdot.gov](mailto:BRY_PublicComment@txdot.gov)



### MAIL

TxDOT Bryan District Office

ATTN: Sydney Fox

2591 North Earl Rudder Freeway

Bryan, TX 77803

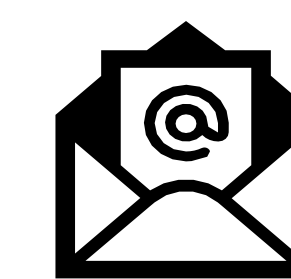
## Questions?

### CONTACT:

Sydney Fox

TxDOT Public

Engagement Specialist



### EMAIL

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### PHONE

(979) 778-9231

While comments are always welcome, they must be received or postmarked by **Monday, Dec. 4, 2023** to be included in the official meeting documentation.

# **REGISTRATION (SIGN-IN)**

# COMMENTS

# RIGHT OF WAY

# PROJECT LAYOUTS

**PEDESTRIAN**

**&**

**BIKE**

**COORDINATION**