Welcome

FM 2288 Project Public Meeting
From US 87 to US 67

CSJ: 2141-02-016

Nov. 2, 2023

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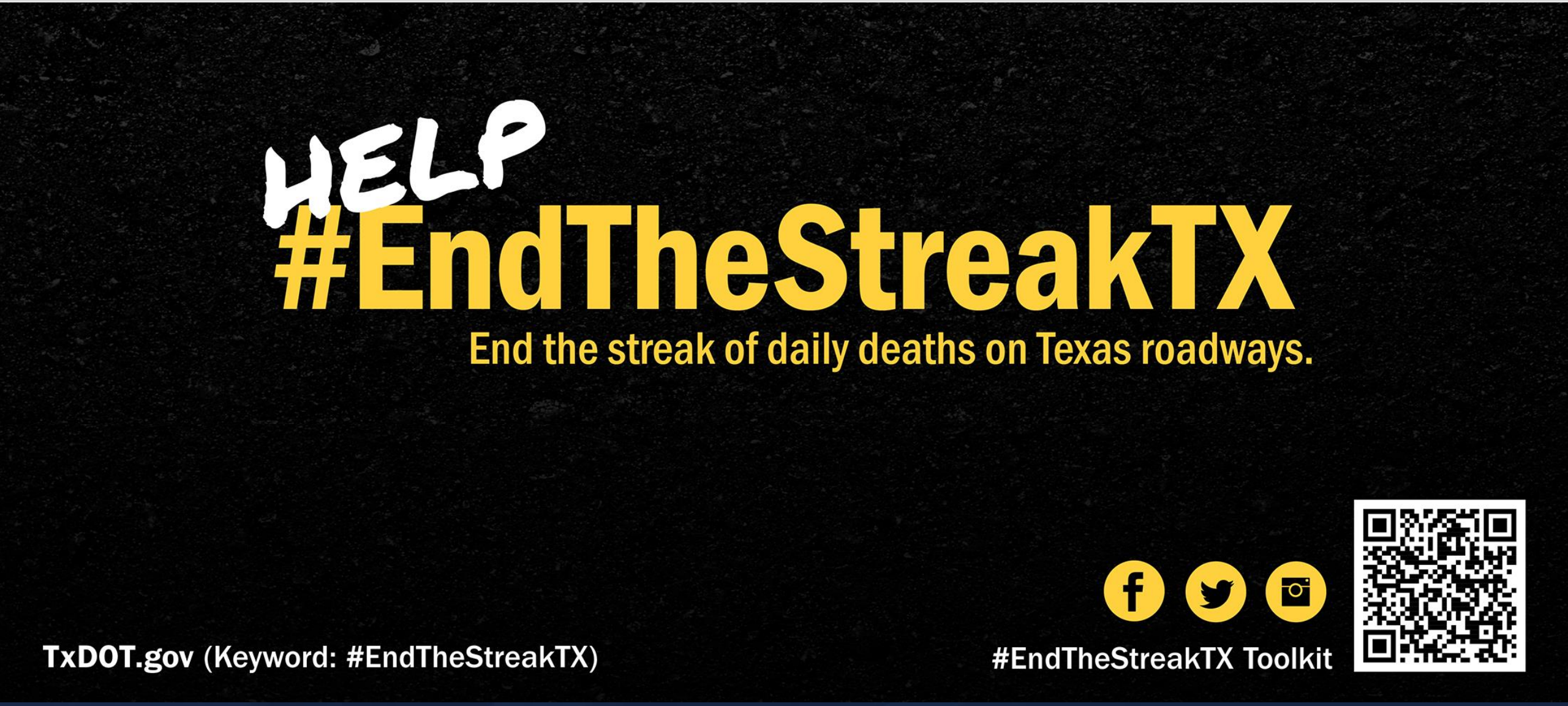
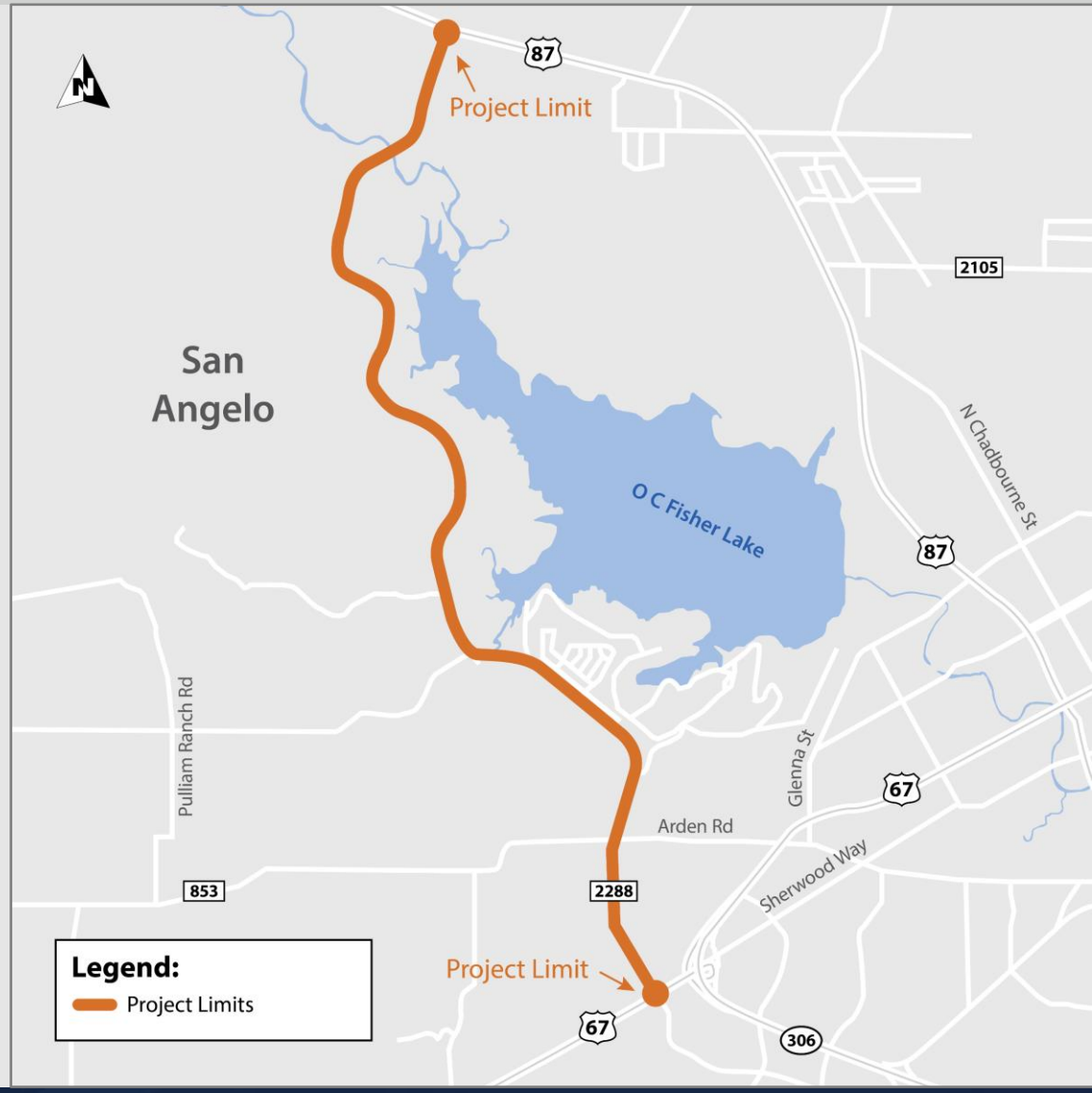
End the Streak



Project Overview

- The Texas Department of Transportation (TxDOT) is considering improvements to FM 2288 from US 87 to US 67 to improve safety and mobility for all modes of traffic – vehicular, pedestrian and bicycle – along the 11.4-mile corridor.



Project Overview

Proposed improvements include:

Full roadway reconstruction and widening from US 87 to north of Arden Road

Addition of 8’-wide shoulders at both sides of the roadway and a continuous shared use path at the east side

Drainage improvements

Addition of a curb and gutter section for the Grape Creek area between US 87 and Old Sterling City HWY #1

New bridge structure at the North Concho River

What is TxDOT Considering?

The FM 2288 project will consider a number of issues, concerns and needs as improvement options are developed and refined. Considerations include:

SAFETY

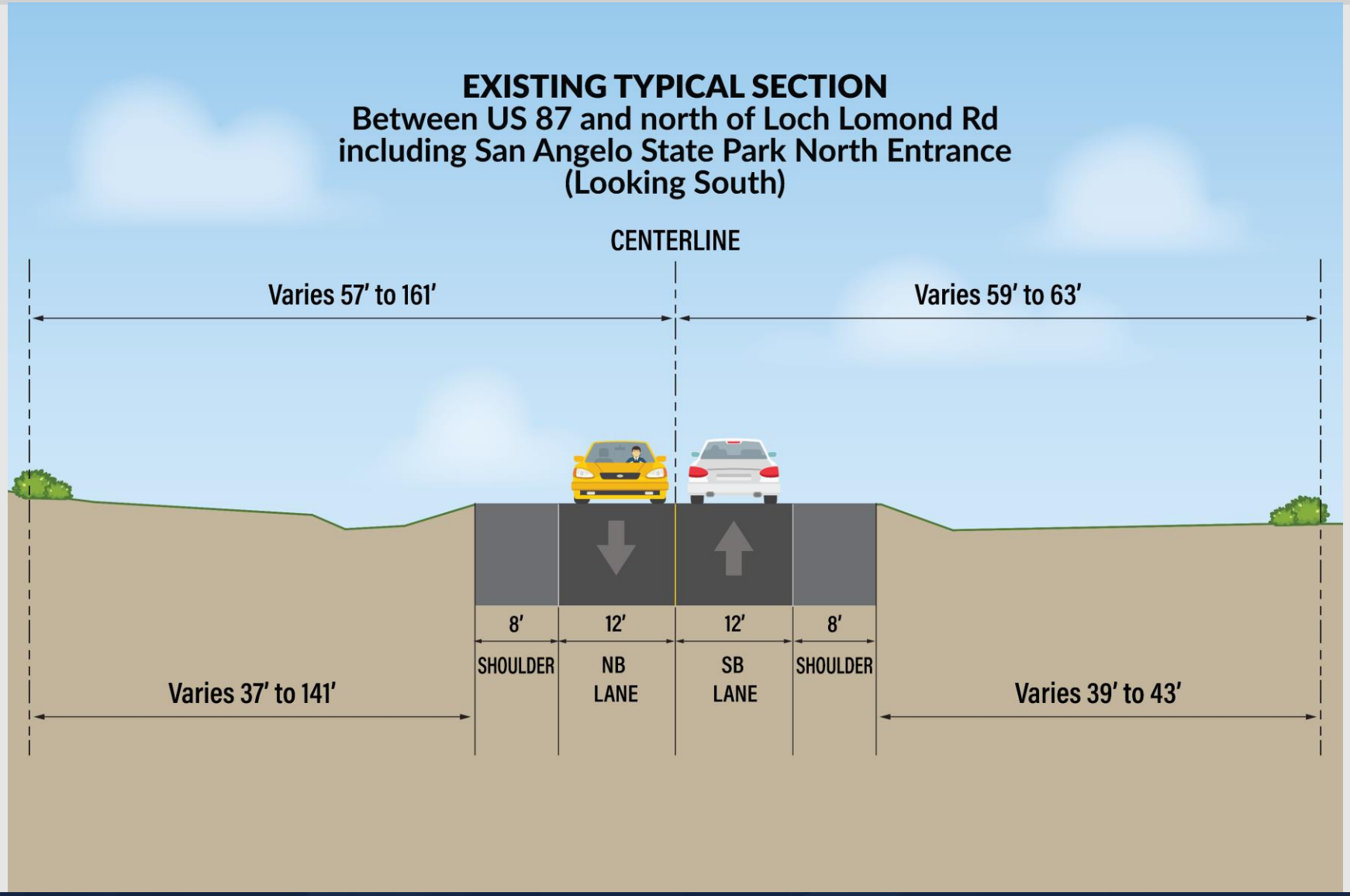
PUBLIC AND STAKEHOLDER INVOLVEMENT

ENVIRONMENTAL AND COMMUNITY FEATURES

TRAFFIC FLOW

CONNECTIVITY AND ACCESS

Existing Typical Sections



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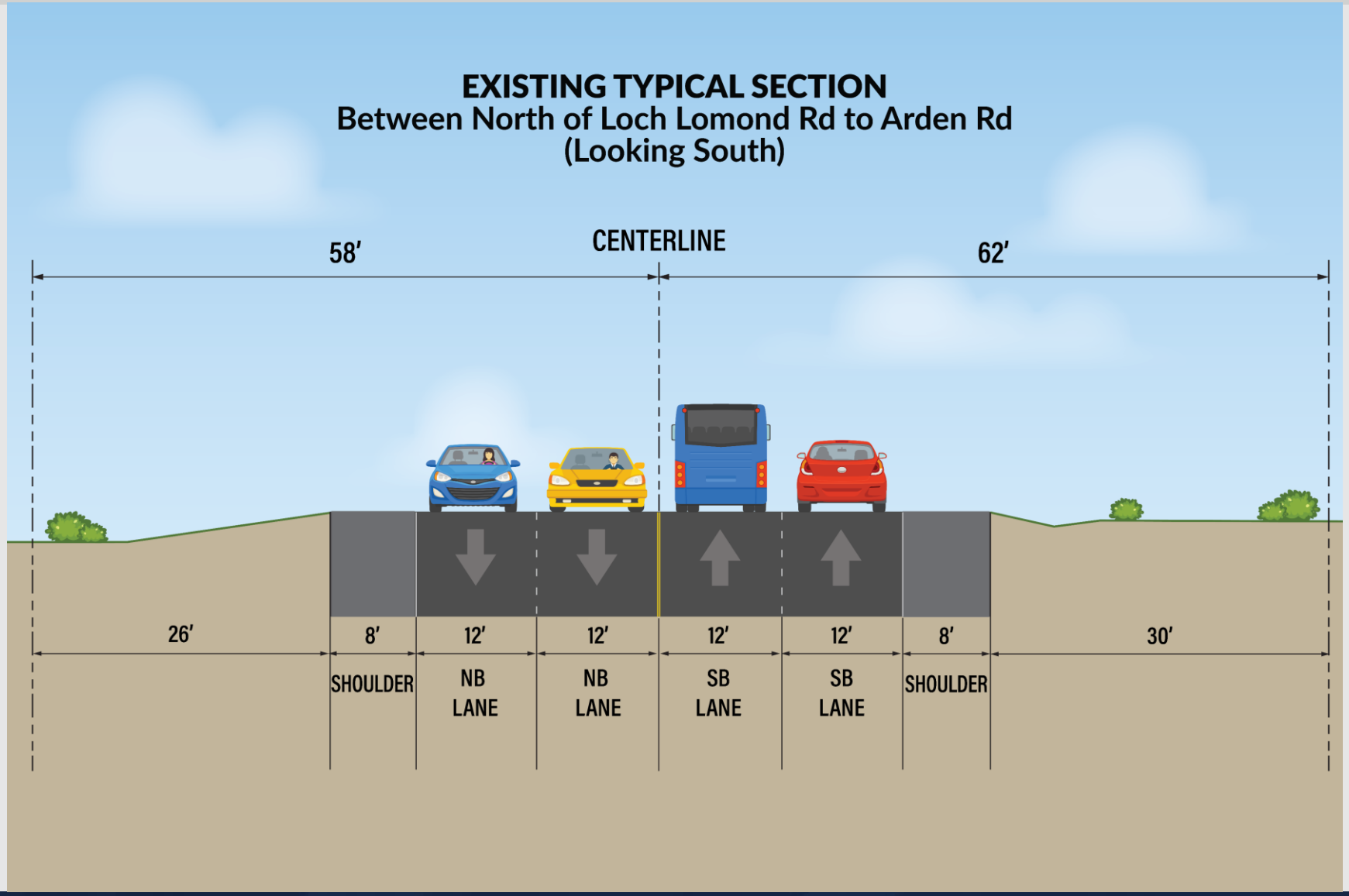

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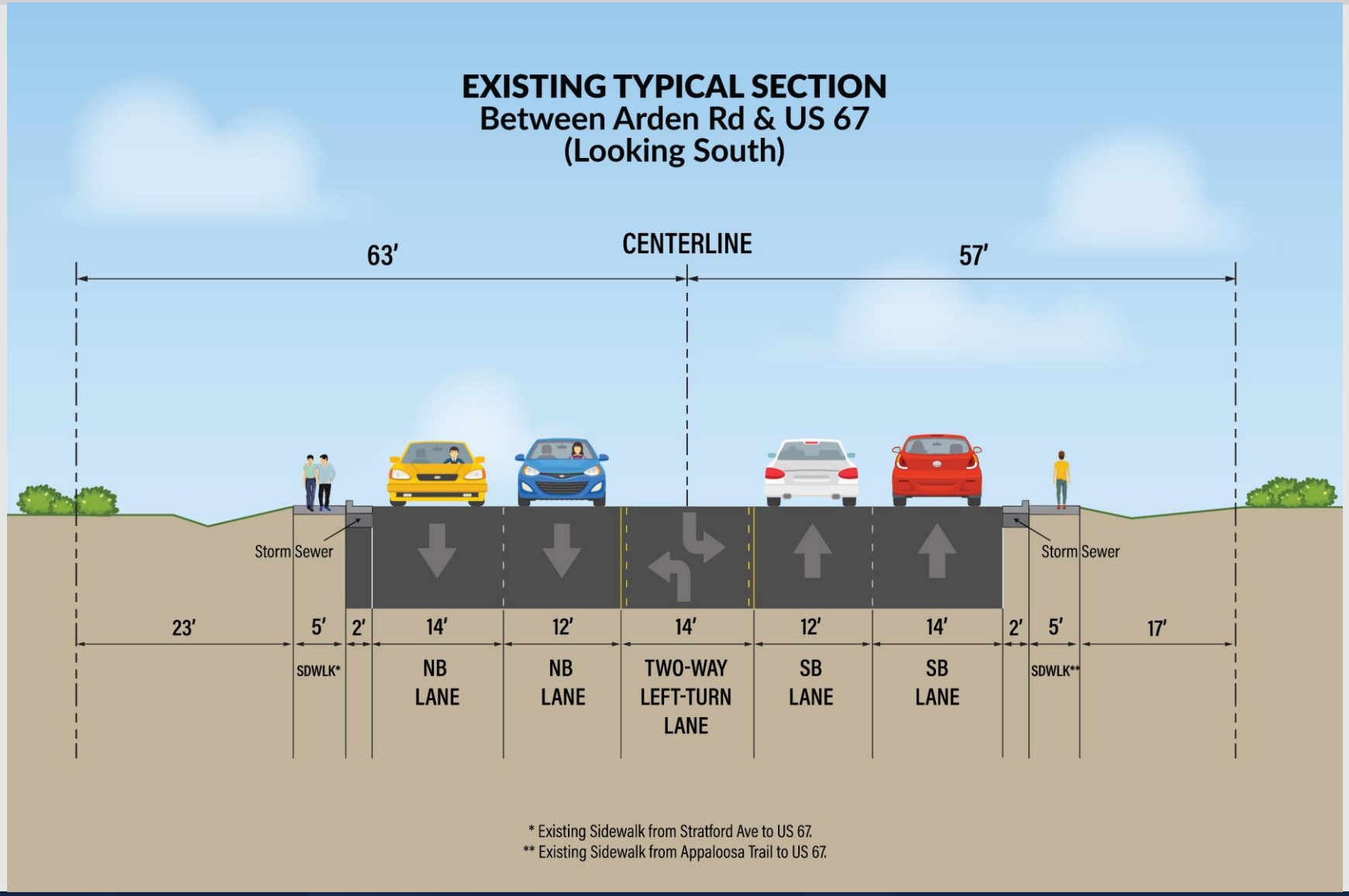
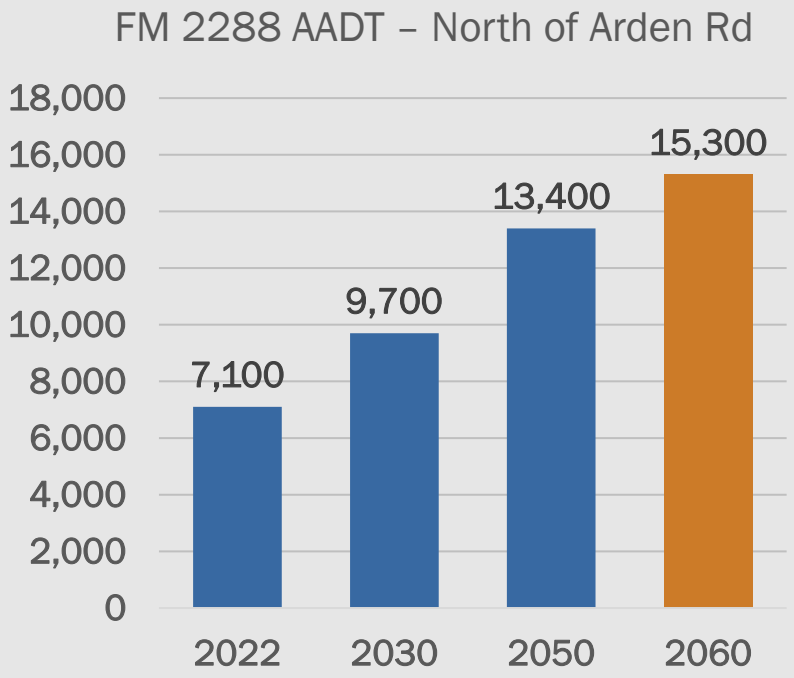


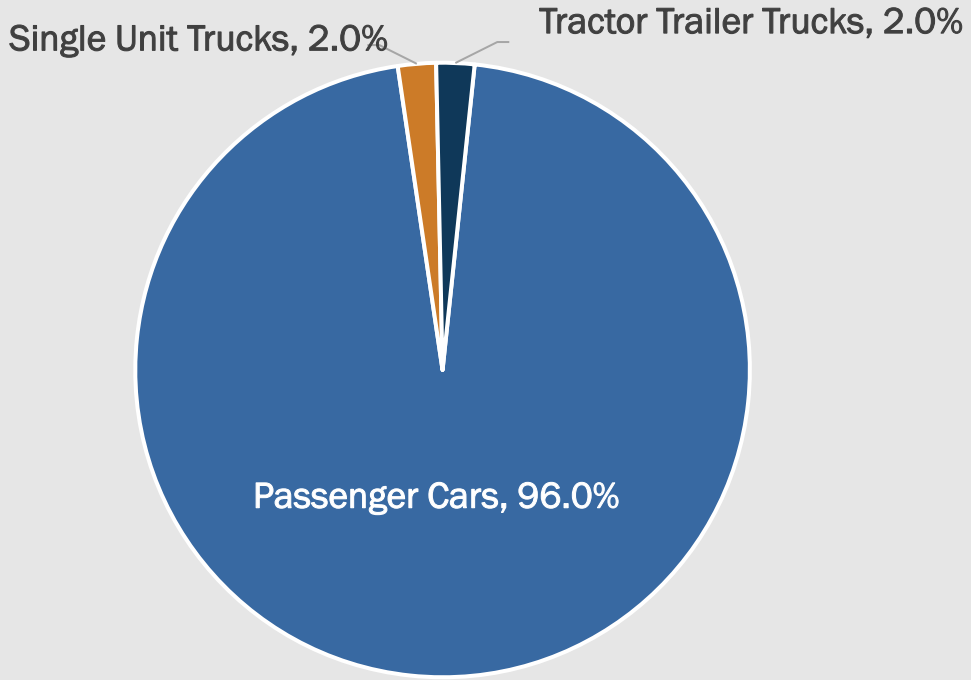
Traffic Growth and Composition North of FM 853 Arden Road

Annual Average Daily Traffic (AADT) and Future Traffic Growth



Source: WSP Draft Project Traffic Forecast

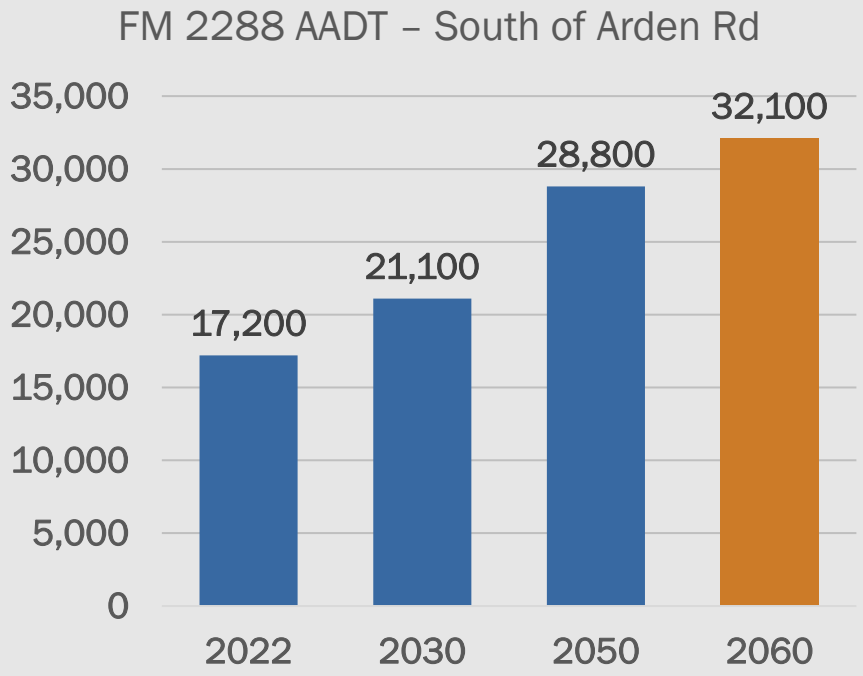
Portion of Daily Vehicles by Type



Source: WSP Vehicle Type Counts

Traffic Growth and Composition South of FM 853 Arden Road

Annual Average Daily Traffic (AADT) and Future Traffic Growth



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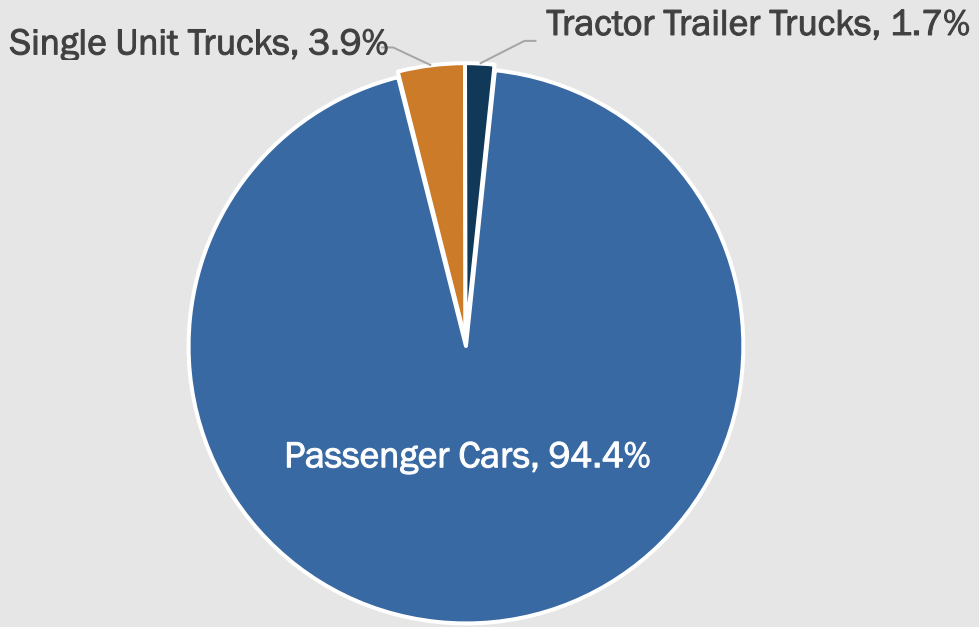


Source: TxDOT TPP Vehicle Type Counts

Level of Service (LOS) Traffic Flow Rating

- **A – No Congestion**
- **B – Lightly Constrained**
- **C – Moderately Constrained**
- D – Severely Constrained
- E – Very Crowded, Unstable
- F – Congested, Stop & Go

Existing (2023) Level of Service along FM 2288

Intersections with Traffic Signals

US 67	LOS C

Major Stop Controlled Intersections

US 87	LOS B
FM 853	LOS A

Minor Stop Controlled Intersections

All at	LOS A

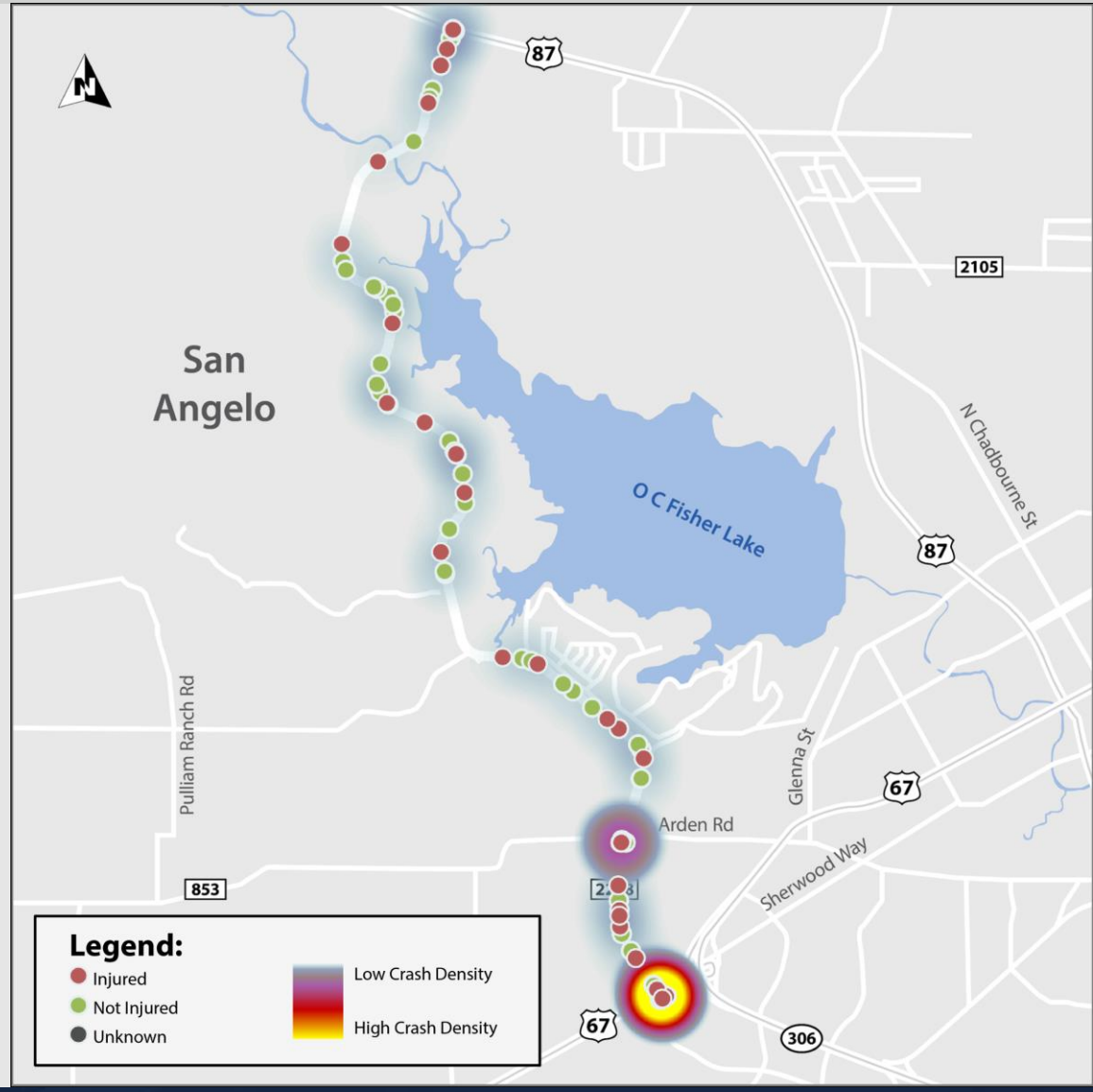
Rural Two-Lane Highway (Old Sterling City Hwy to Arden Road)

Segments vary from LOS A to LOS C

Corridor Crash Locations

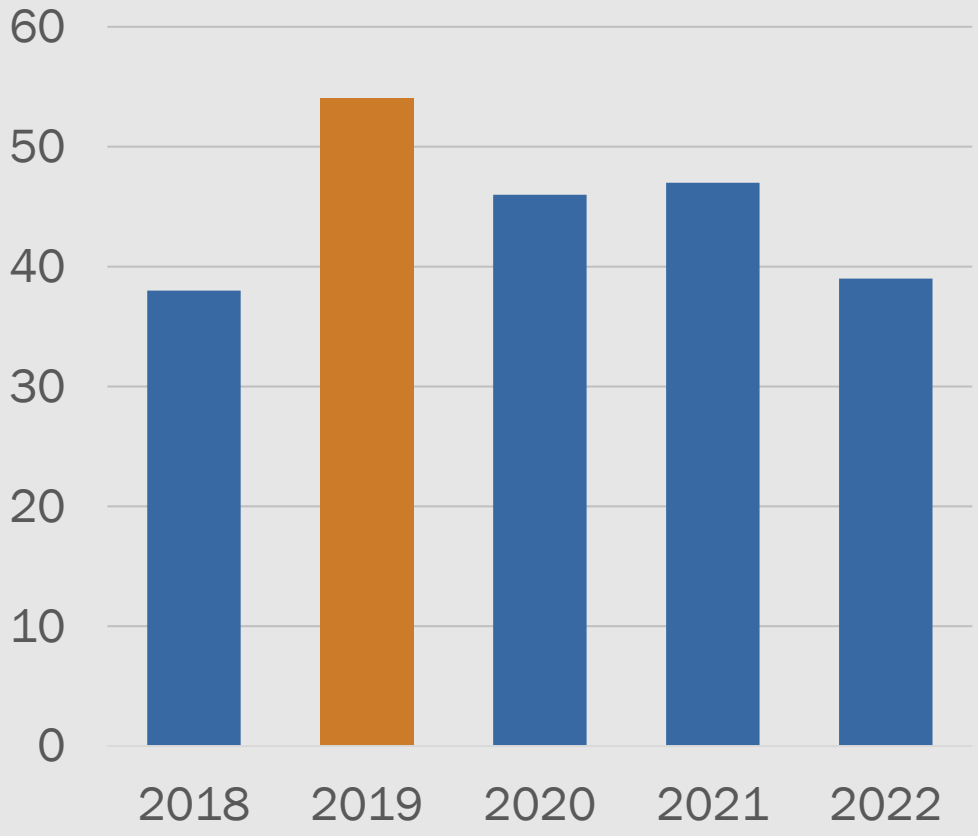
5-year (2018-2022) Crash Locations and Density

- Highest concentrations at San Angelo major intersections
  - FM 853 Arden Road
  - US 67 Sherwood Way
- Moderate concentrations occur:
  - Inside Grape Creek
  - Along highway curves
  - At rural intersections
- Injury crashes are minor or possible injuries only, no fatal or severe injury crashes occurred.



Crash Characteristics (2018-2022)

Annual Number of Crashes



Portion of Crashes by Collision Type

	Number of Crashes	Percentage of Crashes
Left Turn	41	18%
Angle	54	24%
Head On	6	3%
Rear End	67	30%
Sideswipe	9	4%
Single Vehicle	47	21%

Crash Characteristics (2018-2022)

Number of Crashes by Severity

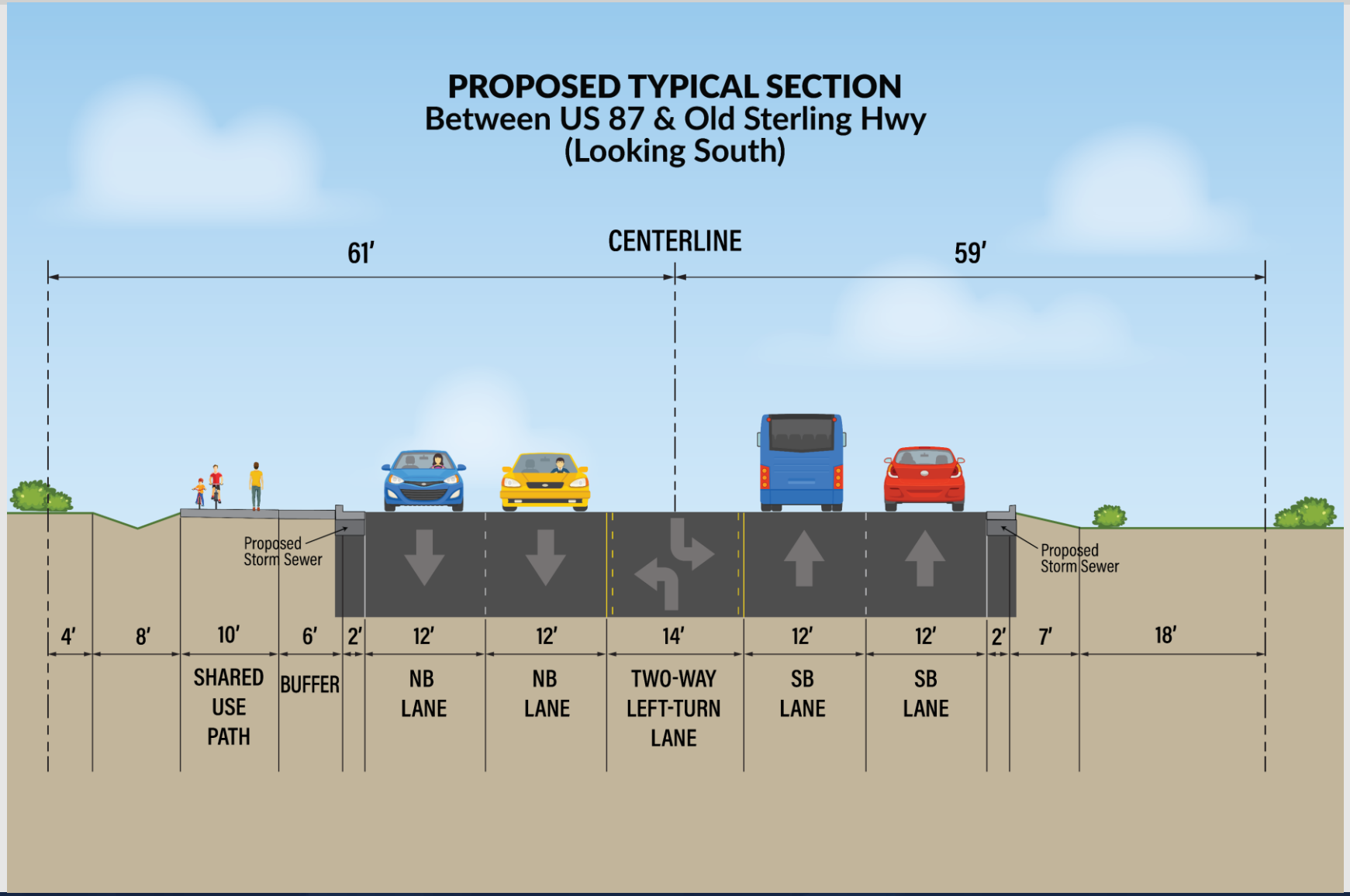
TOTAL 5-YEAR CRASHES	224

NONE	**Fatal** or **Severe** Injury
22	**Minor** Injury
32	**Possible** Injury
170	**NO** Injury

Ratio of FM 2288 Crash Rate to Statewide Average

FM 2288 Corridor Segment	Among Other FM Roads	Among Roads with Similar Cross Sections
US 87 to N. Concho River	1.09	1.33
N. Concho River to Potts Creek	0.56	0.68
Potts Creek to US 67	2.42	3.55

Proposed Typical Sections



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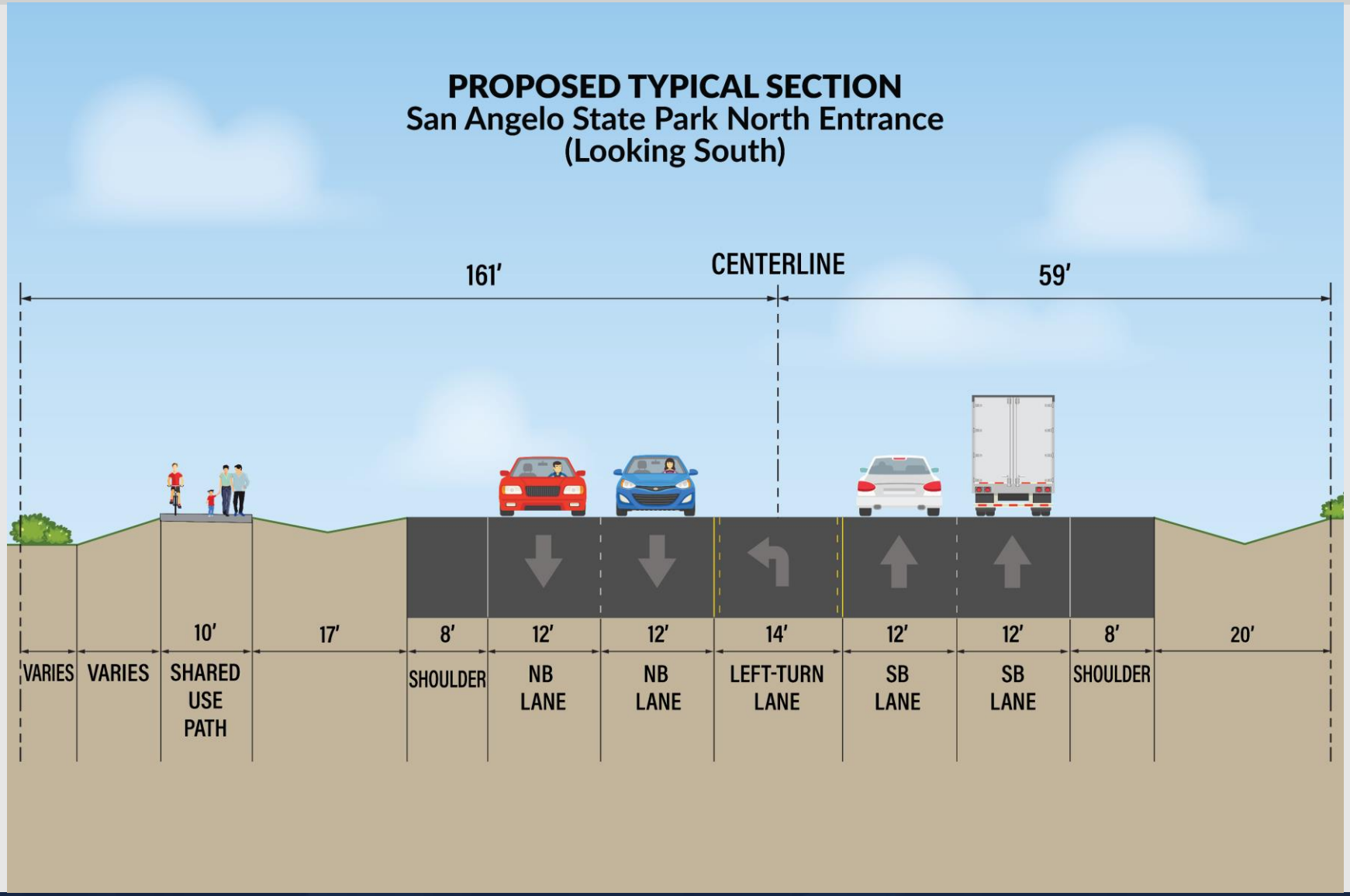

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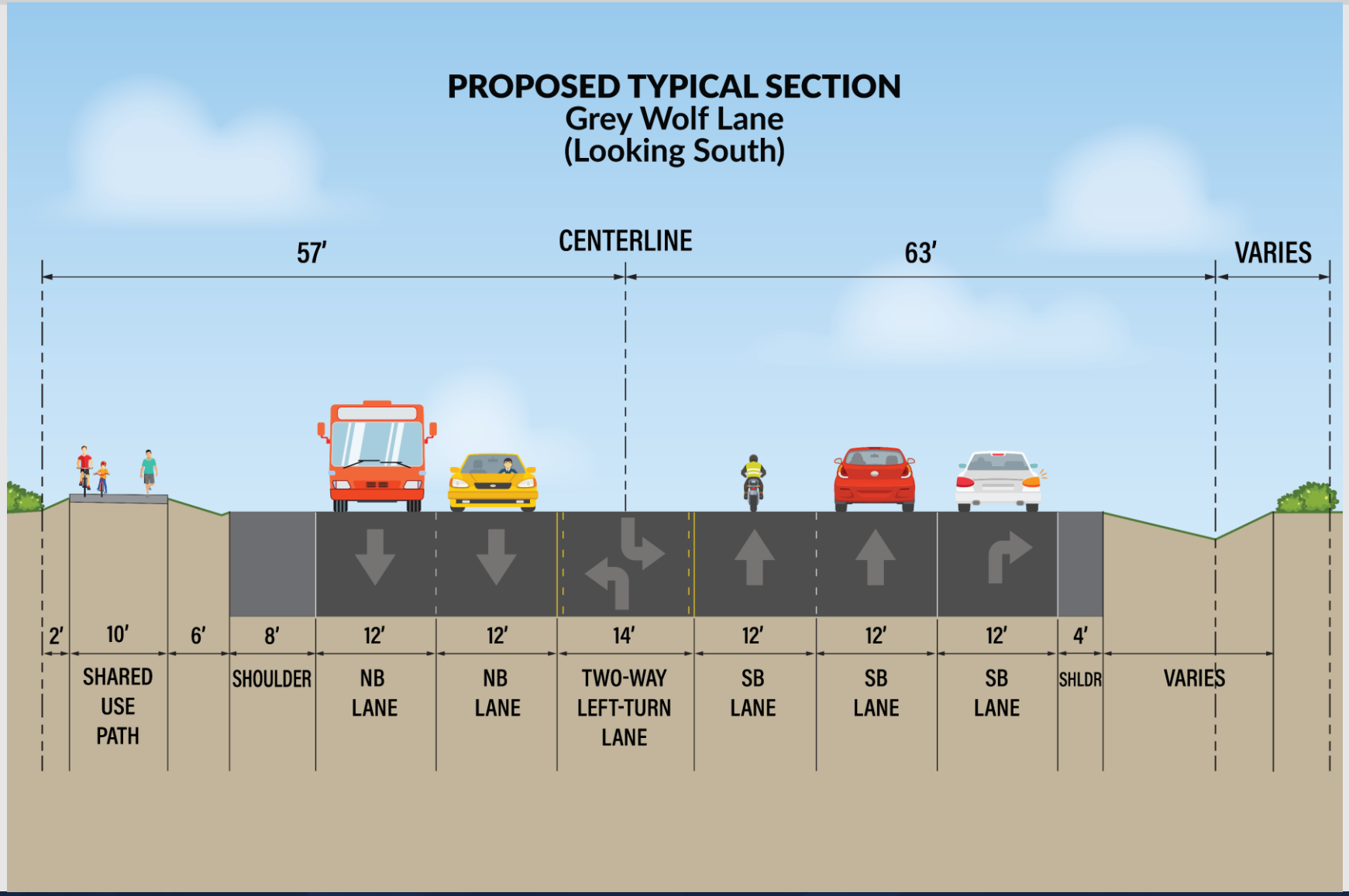

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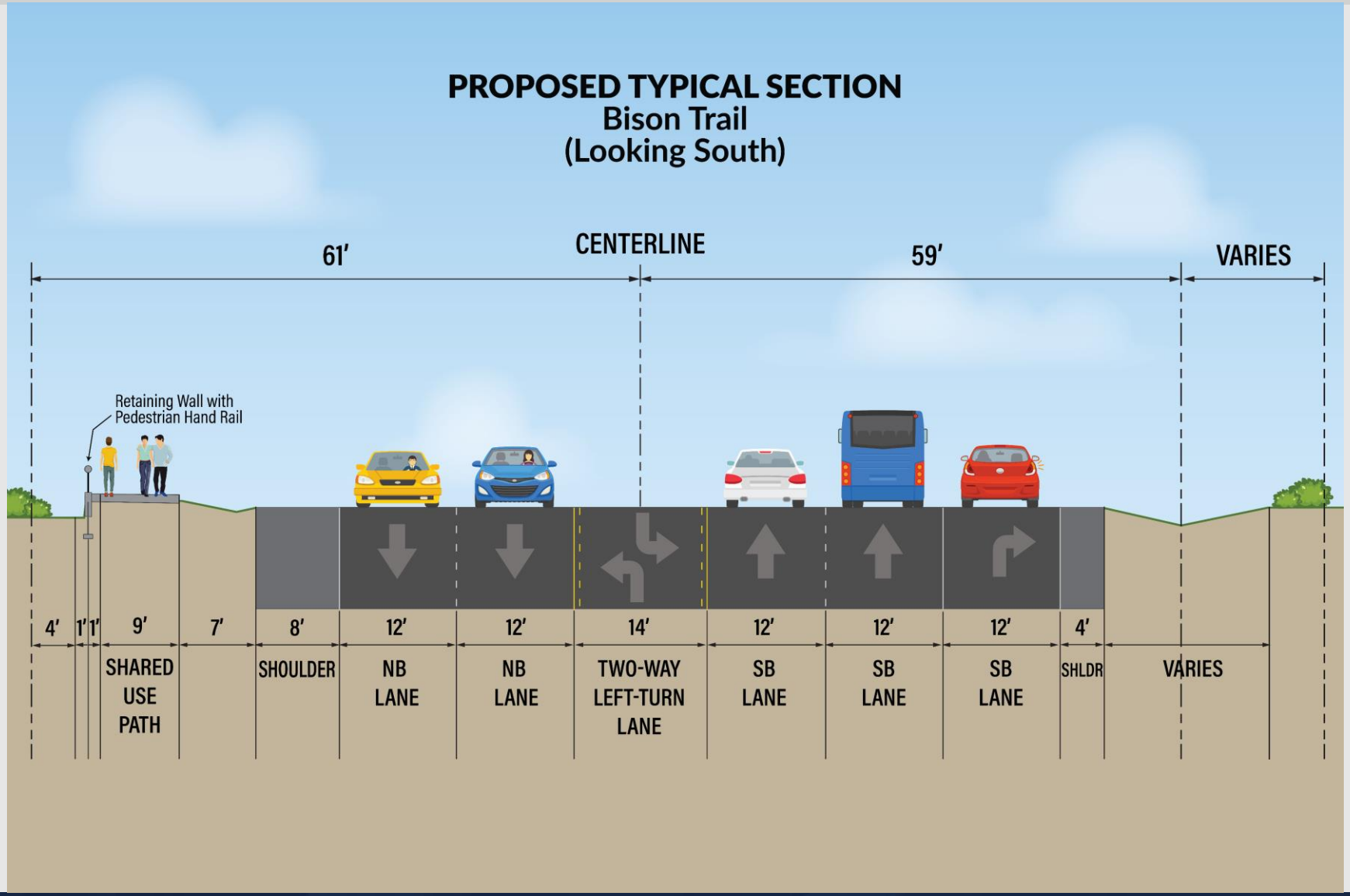

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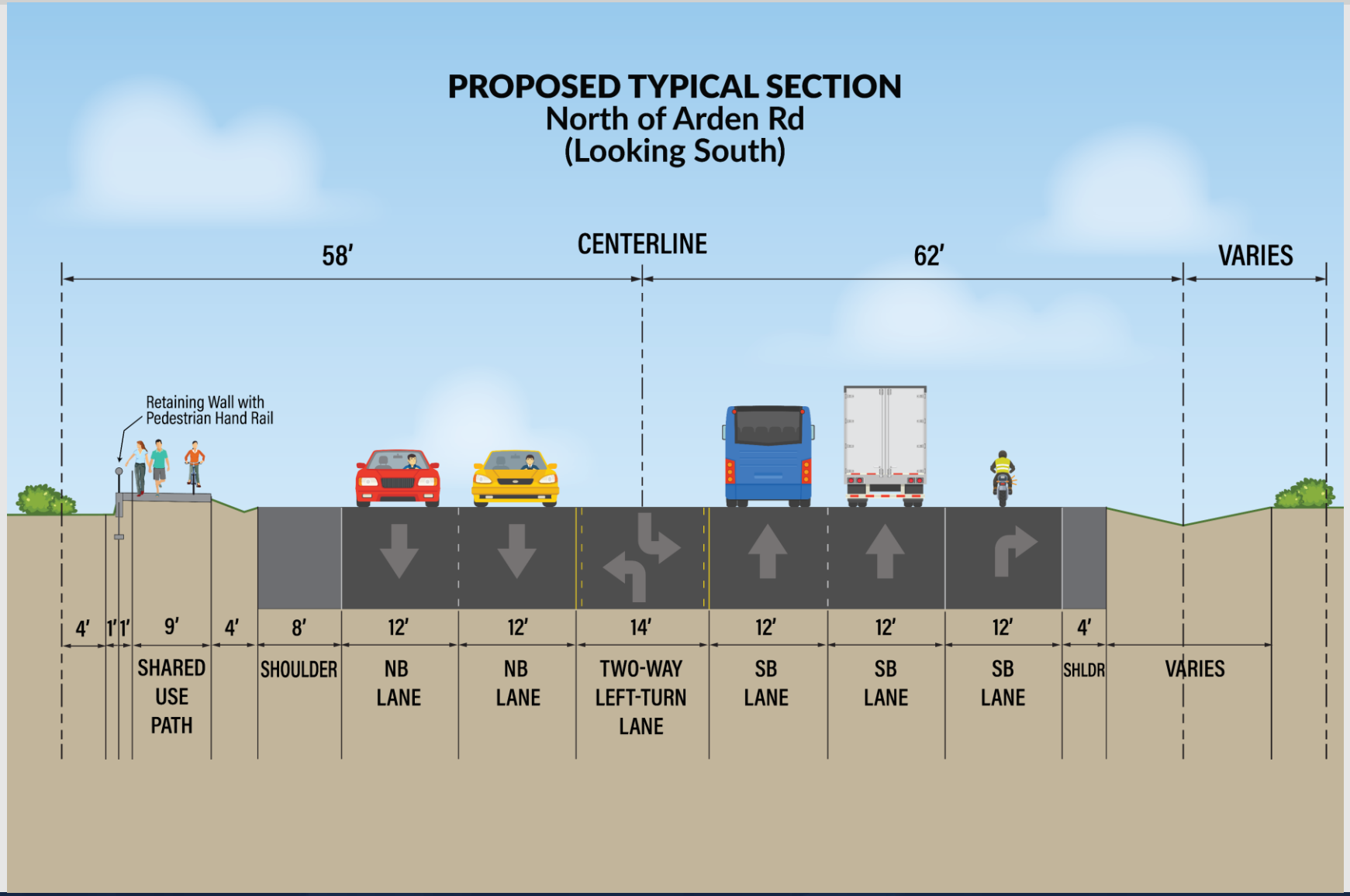

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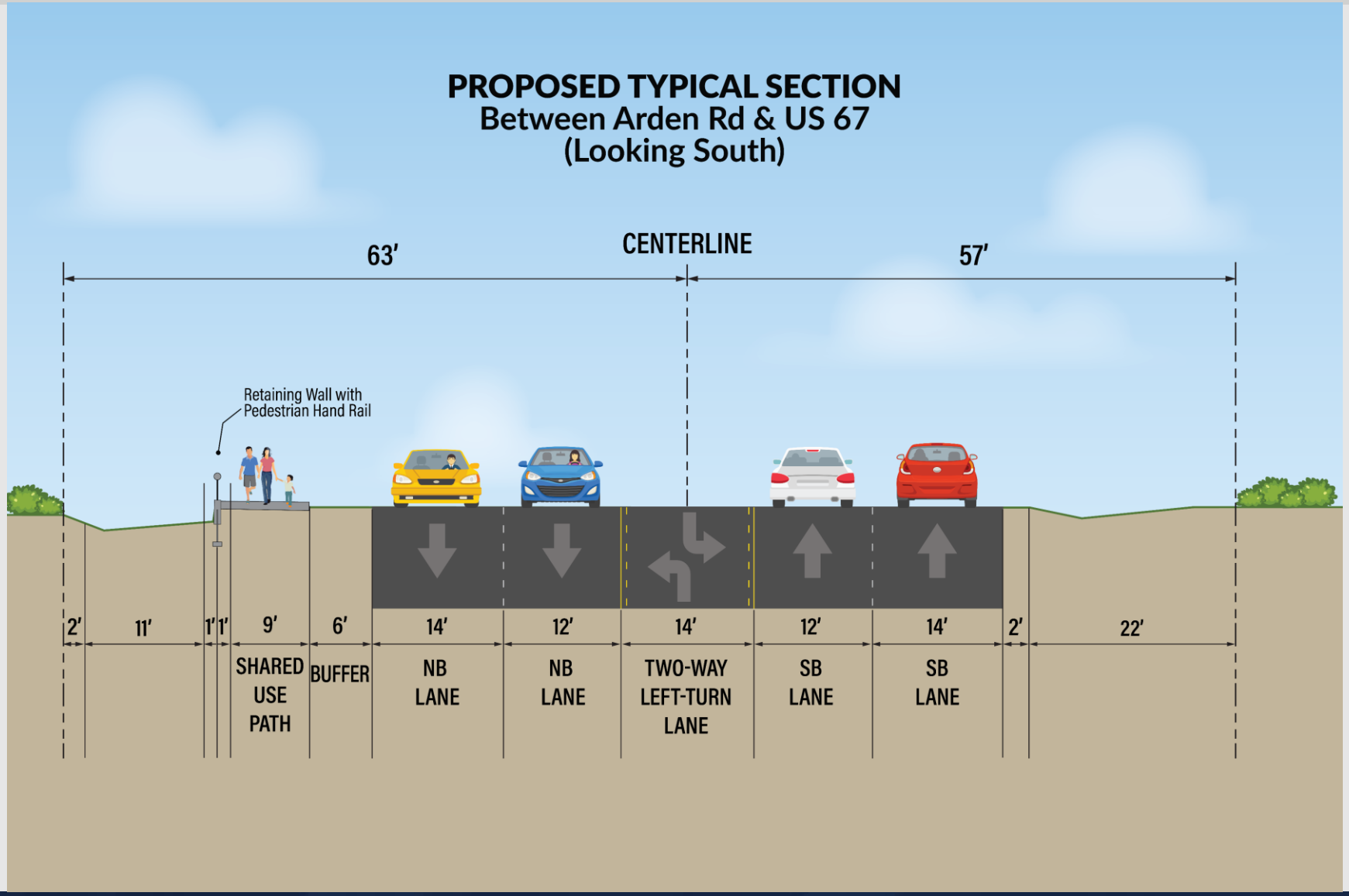

Environmental Process

The environmental study will identify and assess potential impacts to the natural and human environment, including the following:

AIR QUALITY

COMMUNITY IMPACTS

HAZARDOUS MATERIAL SITES

HISTORICAL & ARCHEOLOGICAL RESOURCES

LAND USE & PARKLAND

THREATENED & ENDANGERED SPECIES

TRAFFIC NOISE

VEGETATION & WILDLIFE

WATER RESOURCES

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 Dec. 9, 2019, and executed by FHWA and TxDOT.

Right of Way (ROW)

Potential ROW acquisitions to accommodate right turning lanes at residential communities are being considered for the proposed project.*

All ROW acquisition would be completed in accordance with the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended.

For more information, please see the Landowner's Rights Publications at www.txdot.gov, keyword search "landowner's rights."

*Currently under evaluation upon further schematic and drainage studies and public input.

Project Planning Timeline

July 2023
Initial Concept Submitted to TxDOT

WE ARE HERE

Nov. 2023
Continue Draft Schematic Design and Environmental Studies

Nov. 2023
Public Meeting #1

Feb. 2024
Complete Draft Schematic Design

Mar. 2024
Begin Final Schematic

May 2024
Final Schematic (for TxDOT review)

Sept. 2024
Public Meeting #2

Oct. 2024
Complete Final Schematic and Environmental Studies

Feb. 2025
Anticipated Environmental Clearance

Schedule subject to change

How to Comment

Give Us Your Input

Please submit or postmark comments by:

Friday, Nov. 17, 2023

Online
Please access on the TxDOT.gov, keyword search "FM 2288" for virtual public meeting web page

Interactive Map
Please access on the TxDOT.gov virtual public meeting web page

Email
FM2288@wsp.com

Mail
WSP USA
Attn: FM 2288
9311 San Pedro Avenue, Suite 700
San Antonio, TX 78216

Send a letter or print out the comment form available in the downloads section and mail to the address above

If you have any questions or need additional information you may contact:
Russell Pehl, P.E., CFM, Transportation Planning and Development, TxDOT San Angelo District, Russell.Pehl@txdot.gov or by phone (325) 947-9234.

Thank you!