



US 377 Corridor

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HELP
#EndTheStreakTX
End the streak of daily deaths on Texas roadways.

TxDOT.gov (Keyword: #EndTheStreakTX)



#EndTheStreakTX Toolkit



Texas has lost
at least one person
every day
on Texas roads
since
November 7, 2000



1 Corridor Overview

2 Corridor Existing and Forecast Conditions

3 Corridor Investments

4 New 2024 Corridor Study - Stakeholder Engagement & Public Involvement

US 377 Corridor Overview



461 Miles

(~127 multiple designation highway miles)

182 Miles

Total Trunk System Miles along corridor

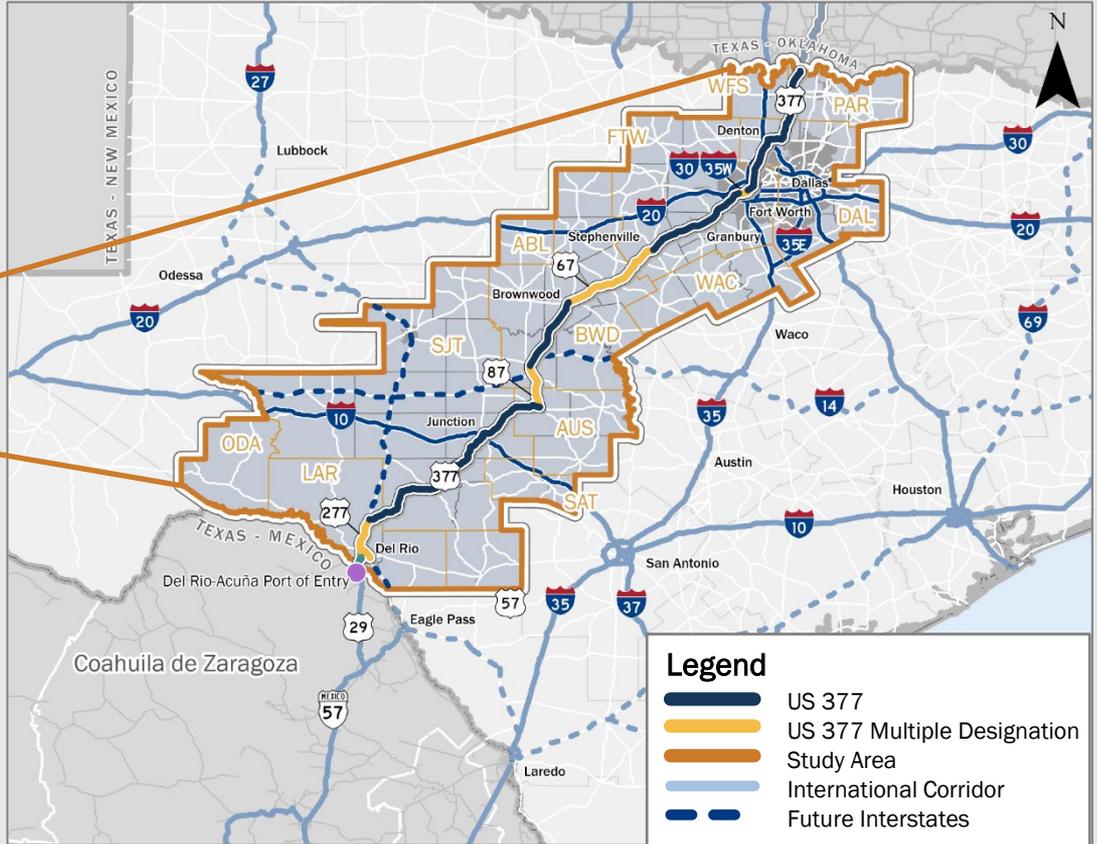
7 Districts

Total 12 districts in overall study area

15 Counties

Total 47 counties in overall study area

32 Cities



Source: TxDOT Open Data Portal, 2022

US 377 Corridor Total Population – 2021 and 2050



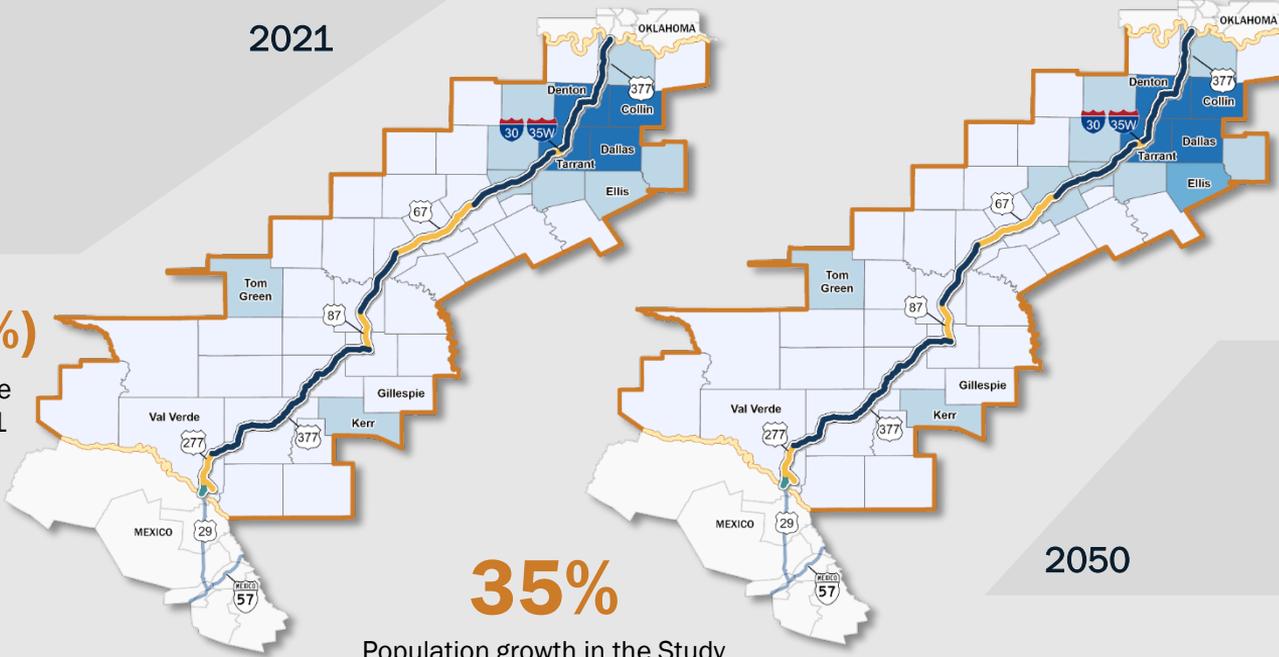
Top 5 Counties in study area

1. Dallas
2. Tarrant
3. Collin
4. Denton
5. Ellis

2021

8.5M (29%)

Of Texans live in the Study Area in 2021



35%

Population growth in the Study Area from 2021 through 2050

Population

- 50,000 people or less
- 50,001 – 250,000
- 250,001 – 500,000
- Greater than 500,000

11.5M (29%)

Of Texans live in the Study Area in 2050

Top 5 Counties in study area

1. Tarrant
2. Dallas
3. Collin
4. Denton
5. Ellis

2050

Source: IHS Markit, 2021

US 377 Corridor Gross Domestic Product (GDP) – 2021 and 2050

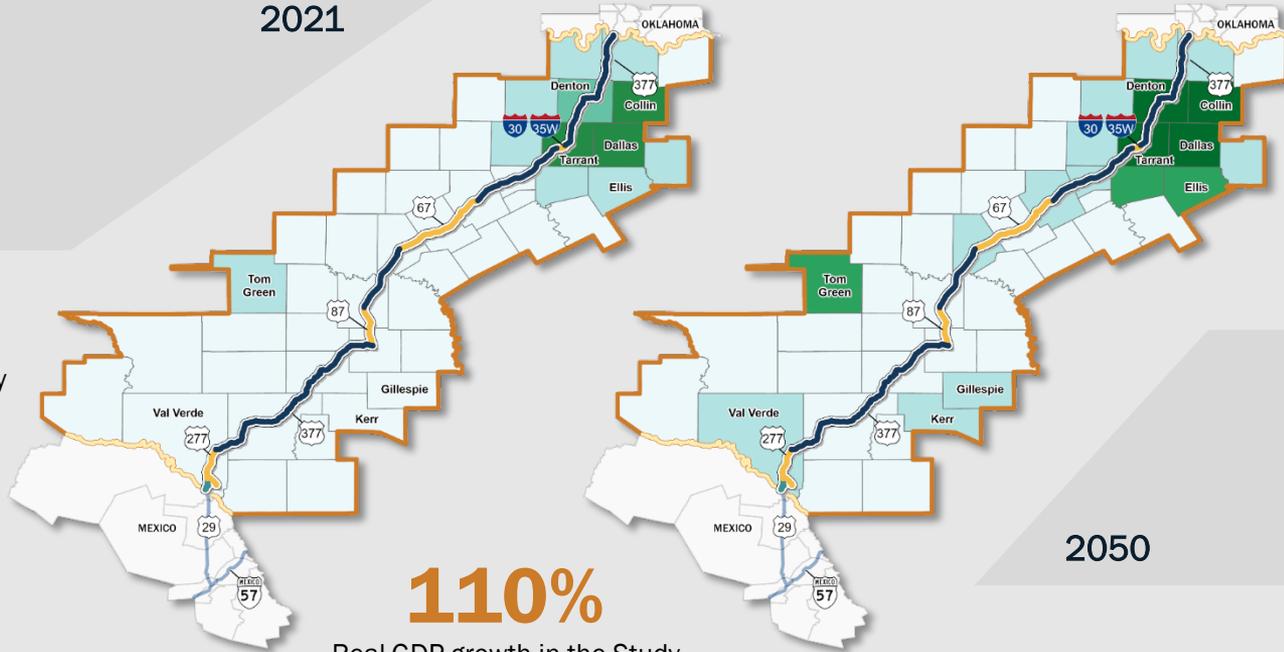


Top 5 Counties in study area

1. Dallas
2. Tarrant
3. Collin
4. Denton
5. Johnson

\$532B

Real GDP in the Study Area in 2021



110%

Real GDP growth in the Study Area from 2021 through 2050

\$1.1T

Real GDP in the Study Area in 2050

Top 5 Counties in study area

1. Dallas
2. Tarrant
3. Collin
4. Denton
5. Ellis

Real GDP (in Billions of 2012 Dollars)

- 2.5B or less
- 2.5B – 10B
- 10B – 50B
- Greater than 50B

Source: IHS Markit, 2021

US 377 Corridor Total Employment – 2021 and 2050

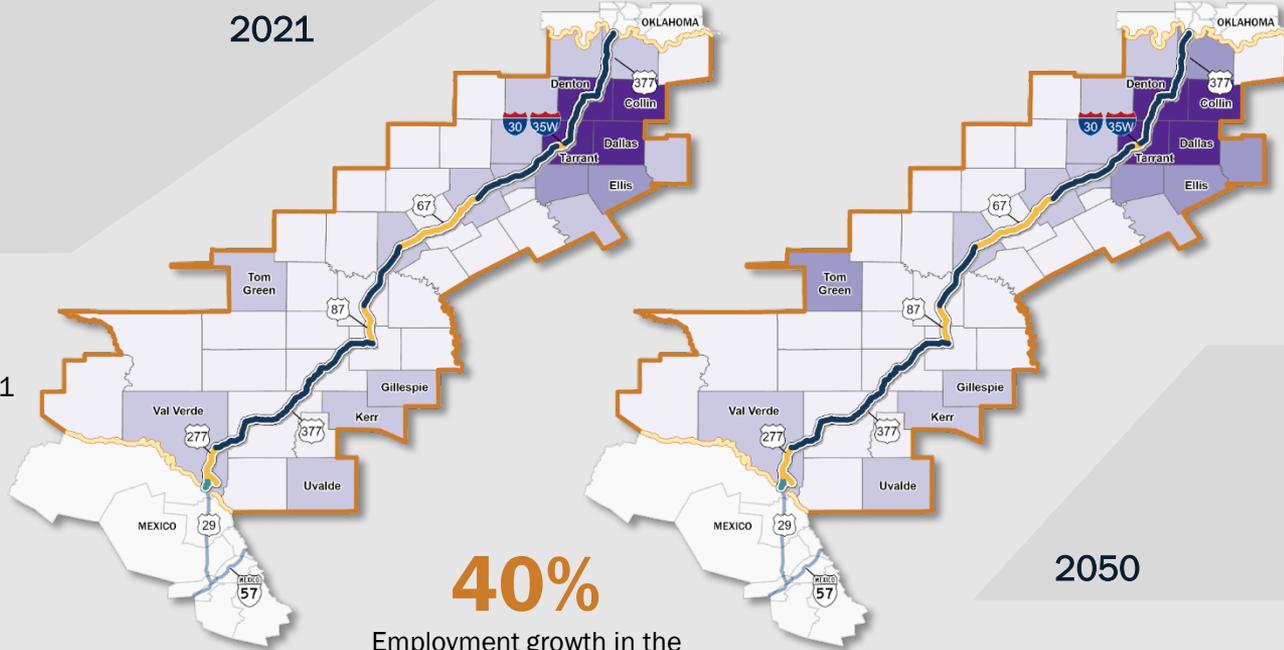


Top 5 Counties in study area

1. Dallas
2. Tarrant
3. Collin
4. Denton
5. Ellis

4.0M

Total employment in the Study Area in 2021



40%

Employment growth in the Study Area from 2021 through 2050

5.6M

Total employment in the Study Area in 2050

Top 5 Counties in study area

1. Dallas
2. Tarrant
3. Collin
4. Denton
5. Ellis

Employment

- 10,000 people or less
- 10,001 – 50,000
- 50,001 – 100,000
- 100,001 – 250,000
- Greater than 250,000

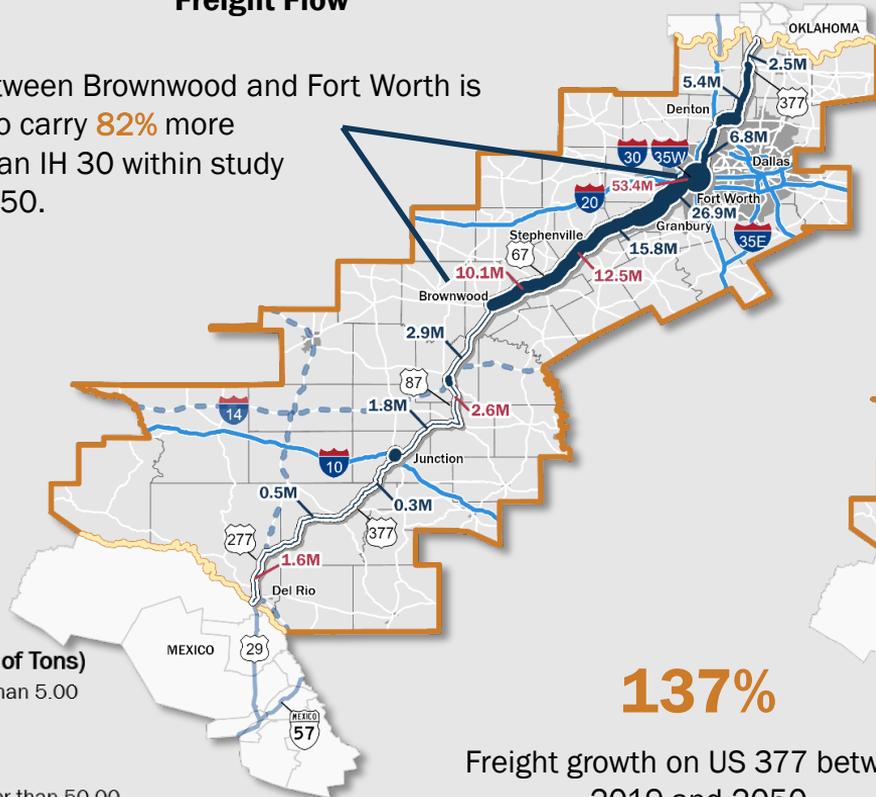
Source: IHS Markit, 2021



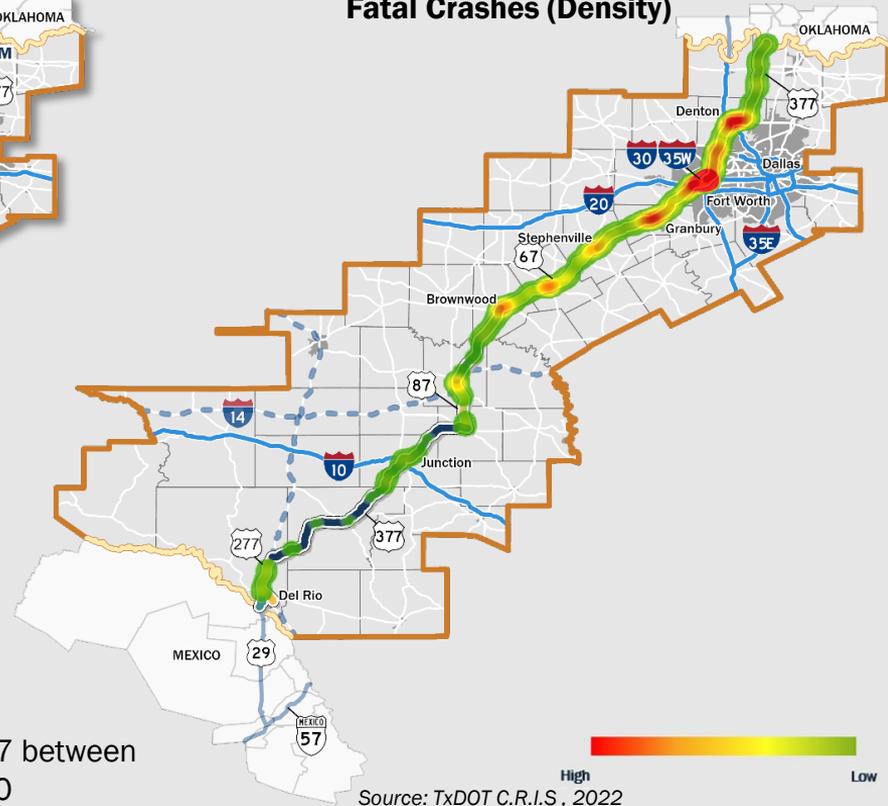
US 377 Corridor: Total Freight Flow (2050) and CMV Fatal Crashes (2017-2021)

Freight Flow

US 377 between Brownwood and Fort Worth is projected to carry **82%** more tonnage than IH 30 within study route in 2050.



Commercial Motor Vehicle Fatal Crashes (Density)



137%

Freight growth on US 377 between 2019 and 2050

Source: Transearch (IHS Markit), 2022

Source: TxDOT C.R.I.S., 2022

High Low

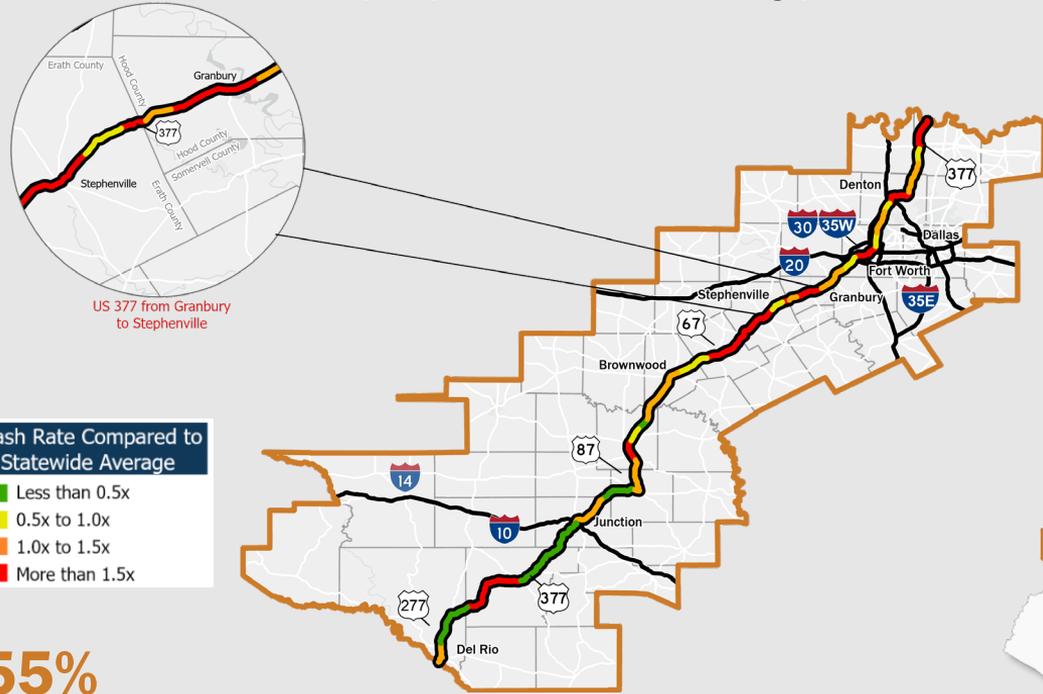
Total Tons (Millions of Tons)

- Total tons less than 5.00
- 5.00 – 9.99
- 10.00 – 24.99
- 25.00 – 50.00
- Total tons greater than 50.00

US 377 Corridor Safety: Crash Rate and Fatal Crashes (2017-2021)

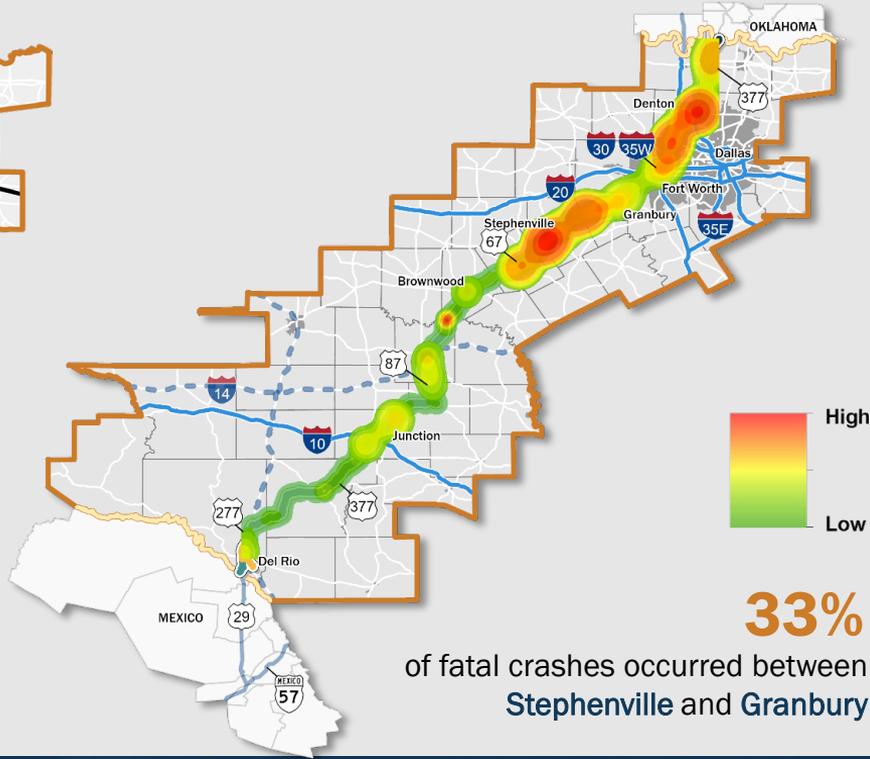


Crash Rate (Compared to Statewide Average)



55% of US 377 has a higher crash rate than the statewide average

All Fatal Crashes (Density)



33% of fatal crashes occurred between Stephenville and Granbury

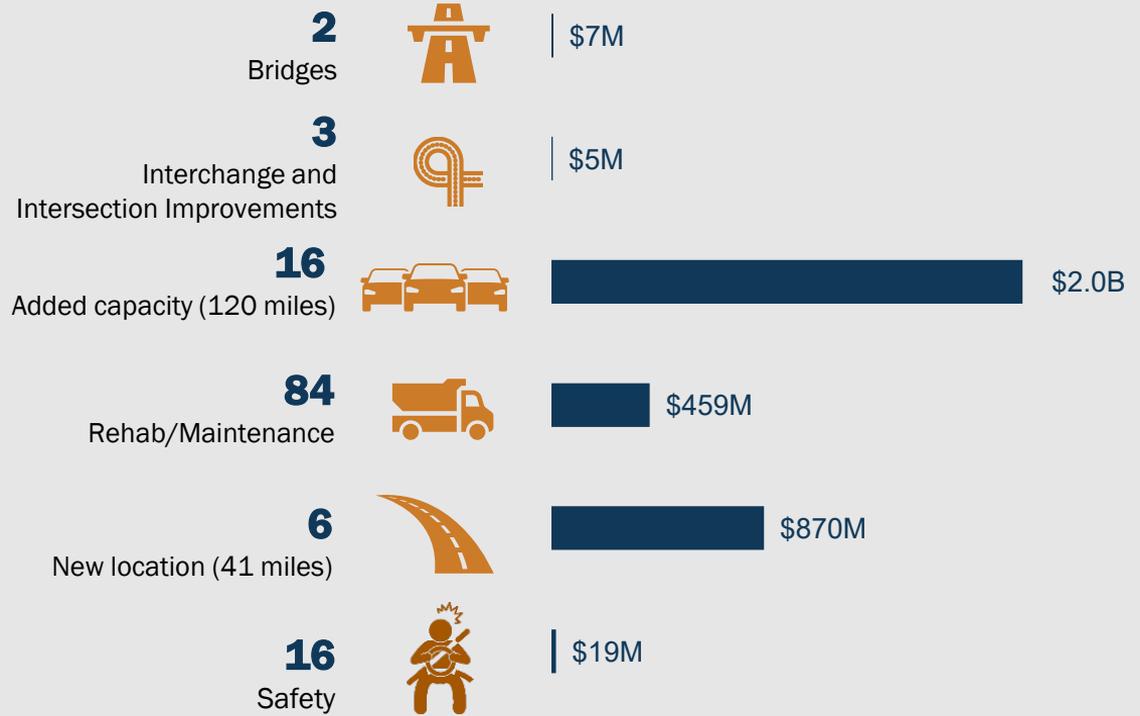
Source: TxDOT C.R.I.S., 2021

US 377 Corridor Investments: Active Projects (10 years)



127
projects

\$3.4B
estimated
construction cost



Source: TxDOT Project Tracker, 2023

US 377 Texas Corridor Study: Stakeholder Engagement & PI Strategy



Kick off - Spring 2024

Corridor Implementation Plan - Fall 2025



■ Key Partner Outreach

- Corridor Steering Committee

- Three Segment Working Groups

- TxDOT Districts and Divisions

- Bi-national workshops

■ Public Outreach

- Public Meetings and Surveys

- Private Industry Engagement



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