# US 87 & US 83

**NEW MEXICO TO I-10** 

Districts: San Angelo, Abilene, Odessa, Lubbock, Amarillo

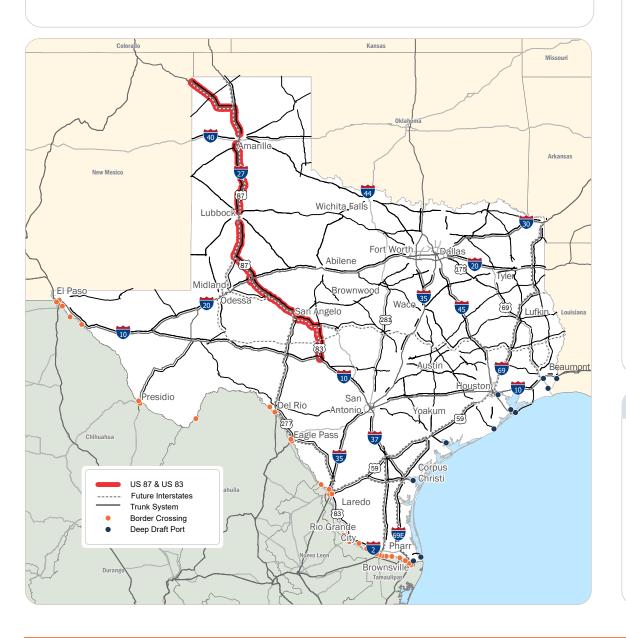


STATEWIDE AND **RURAL CONNECTIVITY** KEY CORRIDORS

**TPP Division** 

The Texas Department of Transportation's (TxDOT's) Statewide Rural Connectivity Initiative is focused on systematically upgrading rural corridors on the Texas Highway Trunk System (TTS) to four-lane divided or better highways. The objective is to provide safe, reliable, highspeed travel between economic activity centers - e.g., major cities, oil and gas production areas, deep-draft sea ports, land ports of entry, and agricultural areas - in Texas while supporting the economic health of communities along the corridors. Communities along rural connectivity corridors are defined as small and medium size cities outside urbanized areas that benefit from improved access to markets throughout the state.

The Statewide and Rural Connectivity Task Force guides and provides strategic direction on the prioritization of Key Corridors on the TTS for upgrade to four lane divided or better highways.



US 87 and US 83 from the New Mexico State Line to I-10 is one of the Key Corridors identified for improvement to a four-lane divided or better corridor. This Key Corridor serves international freight movement, links agriculture and energy production areas with major markets, connects to tourism areas, shares designation with the National Highway System (NHS), the Energy Sector, the Strategic Highway Network (STRAHNET) and the Freight Network, and is part of the future I-27 and I-14 systems.

#### Key Corridor Supports Texas' Economic Prosperity and Communities



Socio-economic Demographics

1.3 M people 581.2 K jobs



Annual Average Daily Traffic

700 - 50 K



Annual Average Daily Truck Traffic **600 - 6K** (~24% of all traffic)



Support Agriculture Sector's Contribution to Texas GDP\*

\$4.6 B (20%)



Support Energy Sector's Contribution to Texas GDP\*

\$72.9 B (16%)



Support U.S./Texas truck trade with Mexico\*

\$2.5 B (63%)

## **Key Corridor Characteristics**

The Texas Highway Trunk System (TTS) is a network of rural highways that aims to improve rural mobility, connect major activity centers (i.e., connections to communities over 20,000 population and connections to commerce), and provide access to ports of entry into Texas. The goal is to upgrade these highways to 4-lane or better divided highways.



**Total Corridor** Length

488 mi

To TTS Standards

4+ Lane Divided

406 mi

59 mi

2 Lanes

Not to TTS Standards

4 Lanes Undivided

Total

23 mi 82 mi

#### Safety Along Corridor

Rural crashes occur 1.7 times more often on undivided highways than on divided highways. Rural 2- and 4-lane undivided highways account for 3 in 4 rural crashes and fatalities.



Between 2018-2022

Number of Crashes

Number of **Fatal Crashes** 

**73** 

4,413



Investments Needed to Address Crash Hotspots

**\$9 M** (Preliminary Estimates)

Crash hotspots are locations where crash rates are equal to or higher than 90 crashes per hundred million VMT.

### Improvements since 2019 (4+ lane divided)



Completed

0 mi



Under Construction 0 mi



Fully Funded

40.8 mi (\$187.9 M)



Unfunded 19.9 mi

(\$165.4 M)

Partial/