



# Energy is a Key Economic Sector for the Ports-to-Plains Corridor Future Interstate

## I-27 Advisory Committee



The Ports-to-Plains Corridor was designated as a future interstate in Texas and New Mexico in the federal Fiscal Year 2022 omnibus appropriations bill. Interstate 27 (I-27) is part of the Ports-to-Plains Corridor and exists between Lubbock and Amarillo. It is assumed the Corridor will be designated I-27 as it extends south from San Angelo and north from Amarillo. Route numbering is ultimately the responsibility of the American Association of State Highway and Transportation Officials (AASHTO) and the United States Department of Transportation. The **963-mile corridor spans 26 Texas counties** and includes portions of I-20, I-27, I-35, US 83, US 87, US 277, US 287, SH 158, and SH 349.

### THE PRIMARY SOURCE OF THE NATION'S ENERGY INDEPENDENCE IS LOCATED ALONG THE PORTS-TO-PLAINS CORRIDOR

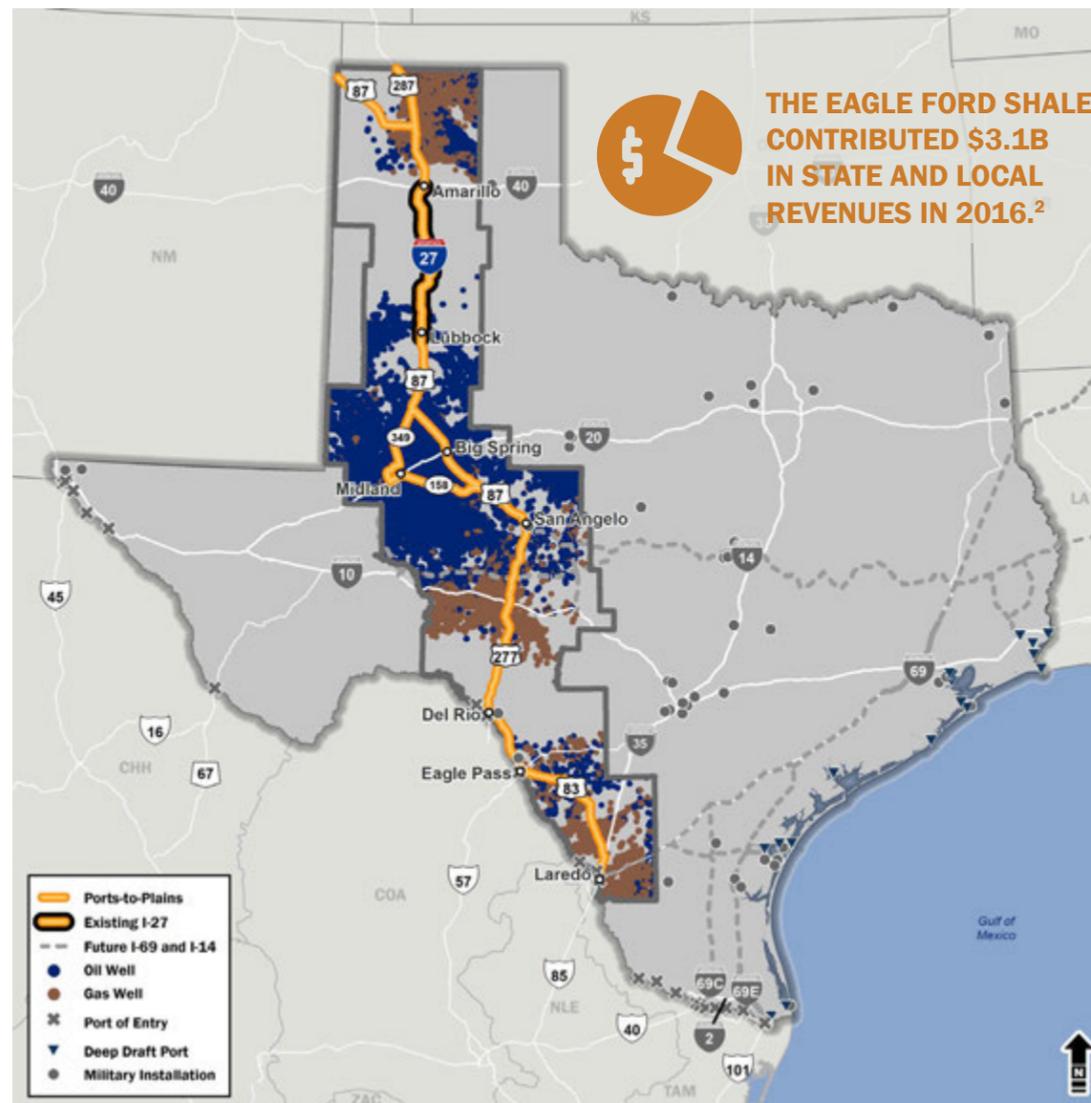


<sup>1</sup>Essential Energy: The Importance of the Permian Basin to the U.S., Texas, and New Mexico Economies. The Perryman Group. March, 2022  
<sup>2</sup>Economic Impact of the Eagle Ford Shale - Business Opportunities and the New Normal, Scope of Study 2014-2016. Institute for Economic Development, Center for Community and Business Research, The University of Texas at San Antonio, June 2017  
<sup>3</sup>Texas Railroad Commission, 2019  
<sup>4</sup>American Wind Energy Association, U.S. Wind Industry Market Reports, 2019  
<sup>5</sup>U.S. EIA, Electric Power Monthly  
<sup>6</sup>American Wind Energy Association, U.S. Wind Industry Market Reports, 2019

### Oil and Gas Energy

**The Permian Basin's Impact on Texas Economy:<sup>1</sup>**

	MARCH 2022	PROJECTED 2050 low growth	PROJECTED 2050 high growth
	<b>\$129</b> billion in gross product	<b>\$145</b> billion in gross product	<b>\$219</b> billion in gross product
	<b>508K</b> jobs in Texas	<b>558K</b> jobs in Texas	<b>778K</b> jobs in Texas



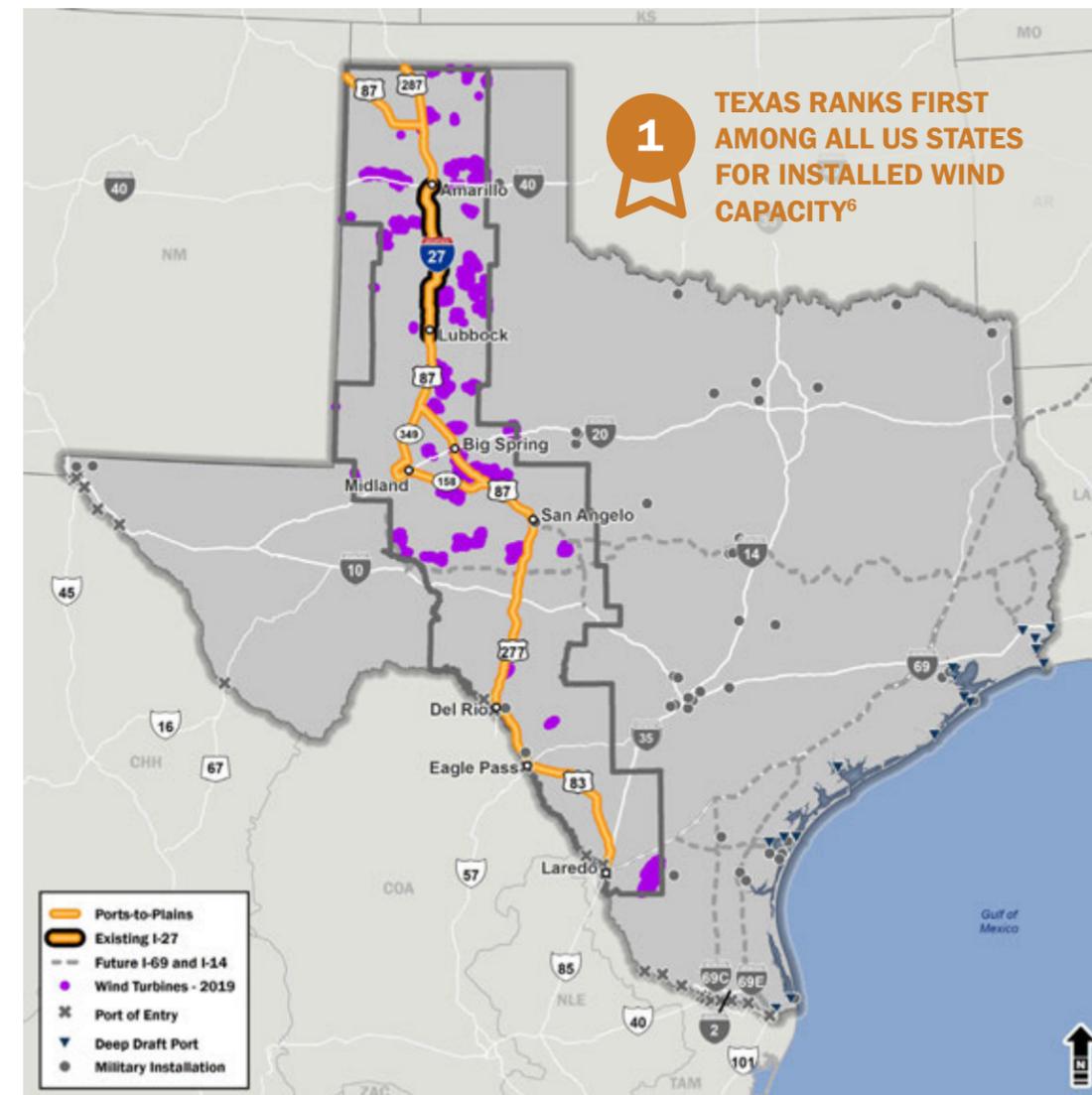
Corridor Oil and Gas Wells, 2019<sup>3</sup>

### Renewable Energy

**↑**  
**17.4%**  
 Percent growth between 2010 and 2020 of wind and solar power generated in Texas

**2,821**  
 Wind Turbines in the Ports-to-Plains Corridor in 2019<sup>4</sup>

**4,869**  
 Megawatts of Solar Capacity in Texas<sup>5</sup>



Corridor Wind Turbines, 2019<sup>3</sup>

# Future U.S. Interstate Highway and International Connections

