

### RAIL FATALITIES



### TRANSIT FATALITIES



### RECREATIONAL BOAT FATALITIES



### HIGHWAY FATALITIES

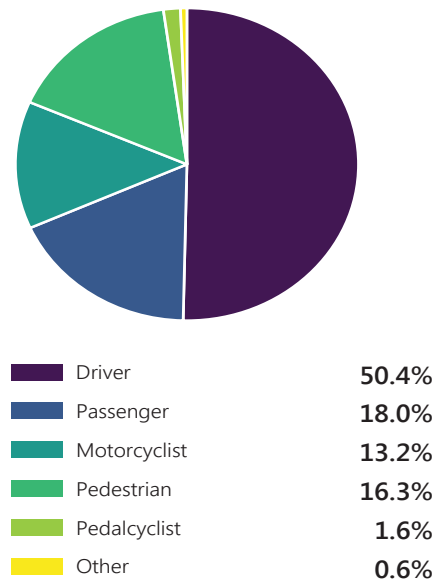


### HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2017

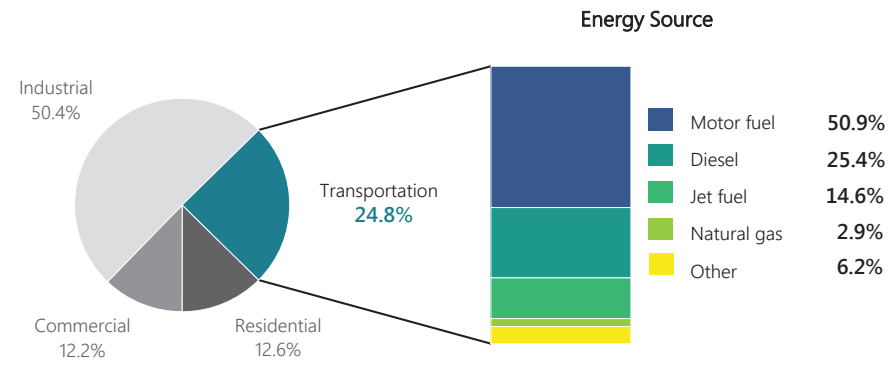


### HIGHWAY FATALITIES BY PERSON



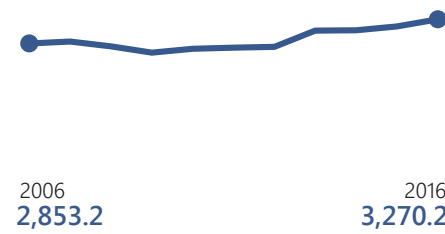
### ENERGY USE BY SECTOR

Percent of Btu consumed, 2016



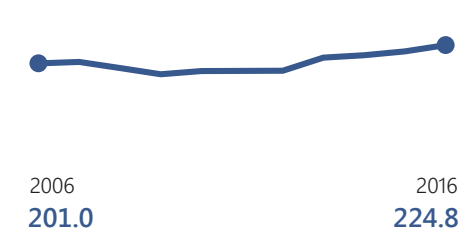
### TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2006-2016



### TRANSPORTATION EMISSIONS

Million metric tons of CO<sub>2</sub>, 2006-2016



### TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2016



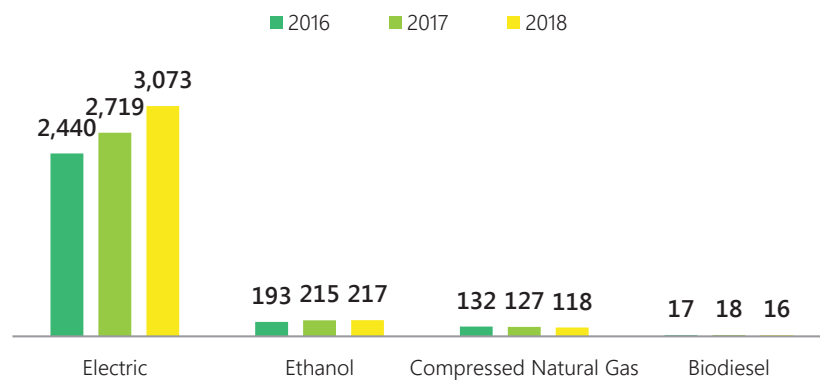
### HIGHWAY MOTOR FUEL USE PER CAPITA

Gallons per capita, 2017



### ALTERNATIVE FUEL STATIONS

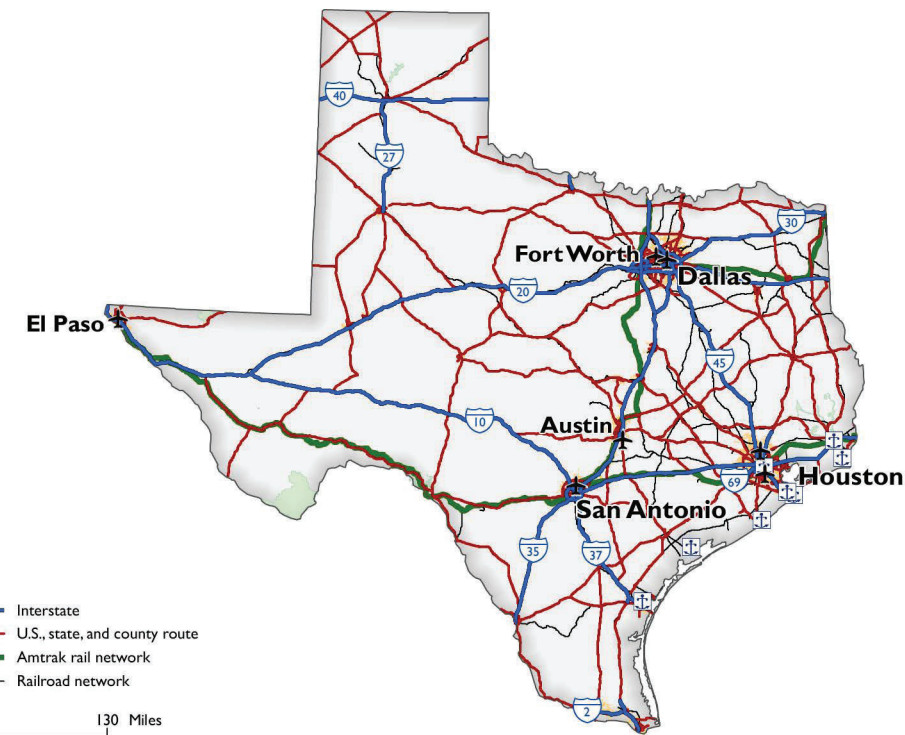
Number of stations, 2016-2018



# Texas

## Transportation by the Numbers

### Transportation Infrastructure



### Major Airports

30

Includes Federal Aviation Administration Part-139 public use airports.

### Miles of Waterway

830

### Major Water Ports

10

Includes ports ranked in the top 150 ports by tonnage in 2017.

### Border Ports of Entry

12

### Miles of Public Road

314,319

ROAD CONDITION  
Good or Fair **89.9%**

Roads with acceptable pavement ride quality based on International Roughness Index

### Bridges

54,131

BRIDGE CONDITION  
Good **51.8%**  
Fair **46.9%**  
Poor **1.3%**

### Miles of Freight Railroad

10,506

### Number of MPOs

25

Sources: Roads, Bridges, Licensed Drivers, Vehicle Miles Traveled, Motor Fuel Use-Federal Highway Administration. Railroads-American Association of Railroads. Airports-Federal Aviation Administration. Ports, Border Ports, Enplanements-Bureau of Transportation Statistics. Population, Employment, Commuting-U.S. Census Bureau. Transit Ridership, Transit Safety-Federal Transit Administration. Personal Travel-Federal Highway Administration, National Household Travel Survey. Freight-Bureau of Transportation Statistics, Freight Analysis Framework. GDP-Bureau of Economic Analysis. Highway Safety-National Highway Traffic Safety Administration. Rail Safety-Federal Railroad Administration. Recreational Boating Safety-U.S. Coast Guard. Energy Consumption, Emissions-Energy Information Administration. Alternative Fuel Stations-Alternative Fuels Data Center.

**POPULATION**  
**28.7m** ▲ 18.1%  
 2018 2008-2018

**EMPLOYMENT**  
**12.0m** ▲ 17.4%  
 2017 2007-2017

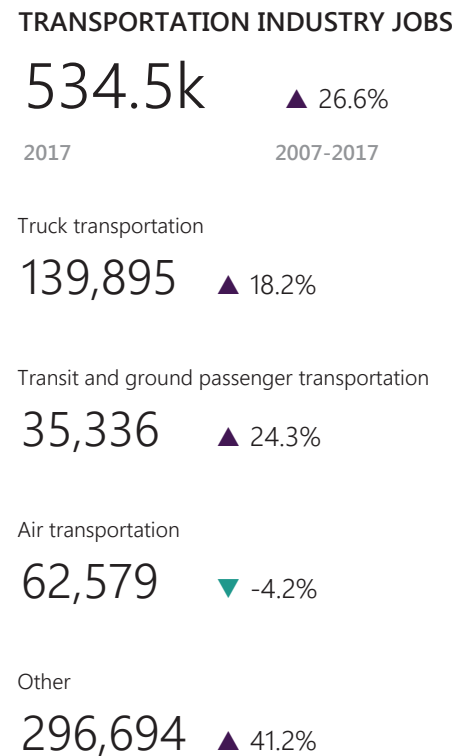
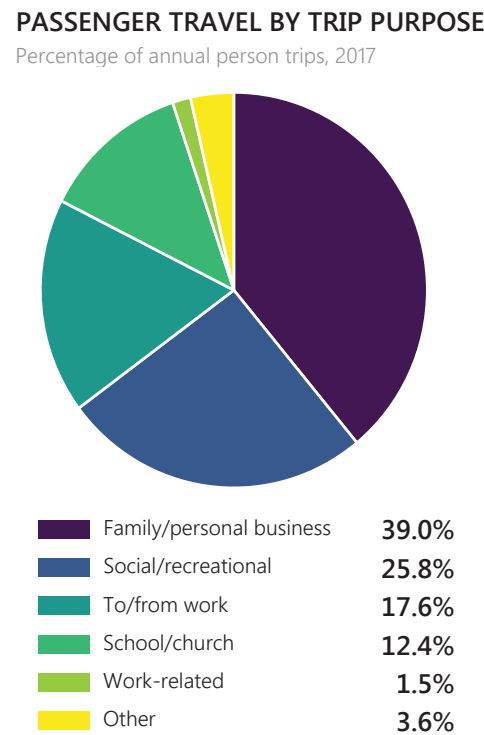
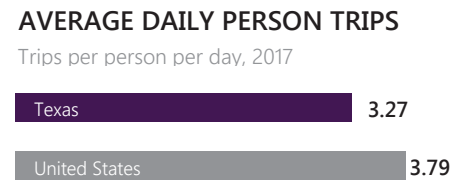
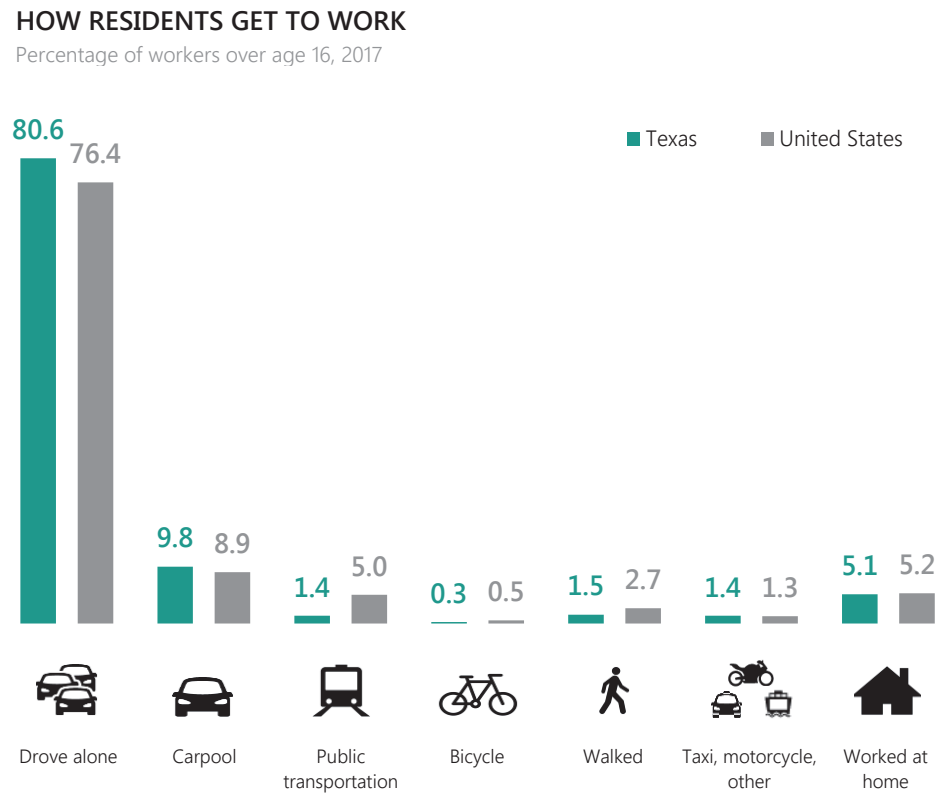
**LICENSED DRIVERS**  
**17.1m** ▲ 12.6%  
 2017 2007-2017

**REGISTERED VEHICLES**  
**22.1m** ▲ 22.5%  
 2017 2007-2017

**TRANSIT RIDERSHIP**  
**275.4m** ▼ -7.6%  
 2017 2007-2017

**AIR CARRIER ENPLANEMENTS**  
**81.2m** ▲ 14.4%  
 2017 2007-2017

**HIGHWAY TRAVEL**  
 Billions of vehicle miles traveled  
 2007-2017 ▲ 12.1%  
 2007 **243.4** 2017 **273.0**

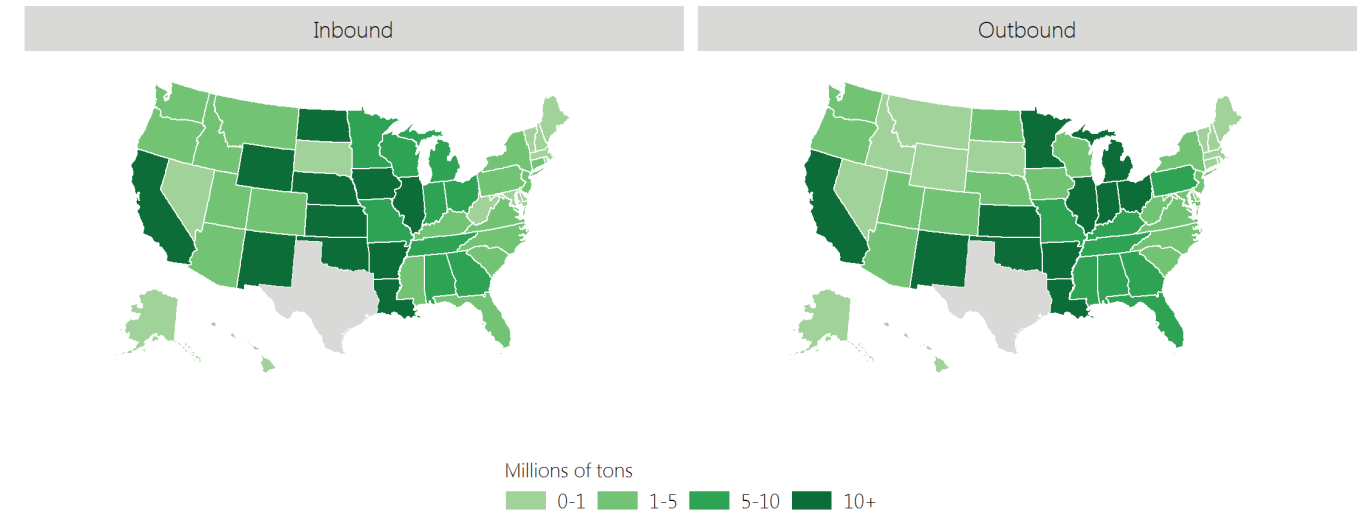


**VALUE OF FREIGHT FLOW**  
**\$2.9t** ▲ 4.7%  
 Current dollars, 2017 2013-2017

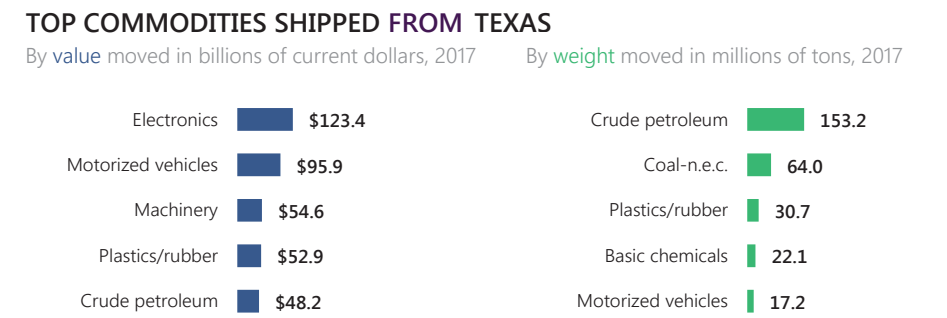
**TONS OF FREIGHT FLOW**  
**3.1b** ▲ 8.1%  
 2017 2013-2017

**TON-MILES OF FREIGHT FLOW**  
**1.1t** ▲ 8.8%  
 2017 2013-2017

**TEXAS INTERSTATE FREIGHT FLOWS, 2017**



**STATE GROSS DOMESTIC PRODUCT**  
**\$1.6t** ▲ 57.2%  
 Current dollars, 2017 2007-2017



**STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES**  
 Millions of current dollars, 2016

