

## RAIL FATALITIES

**15** ▼ -25.0%  
2013 2003-2013

## TRANSIT FATALITIES

**0** ▼ -100.0%  
2013 2003-2013

## RECREATIONAL BOAT FATALITIES

**9** ▼ -35.7%  
2013 2003-2013

## HIGHWAY FATALITIES

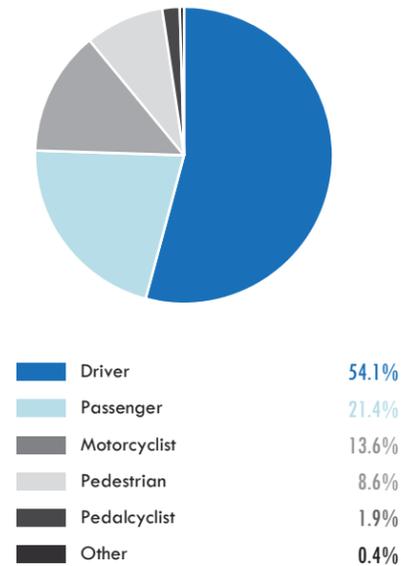
**678** ▲ 1.0%  
2013 2003-2013

## HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

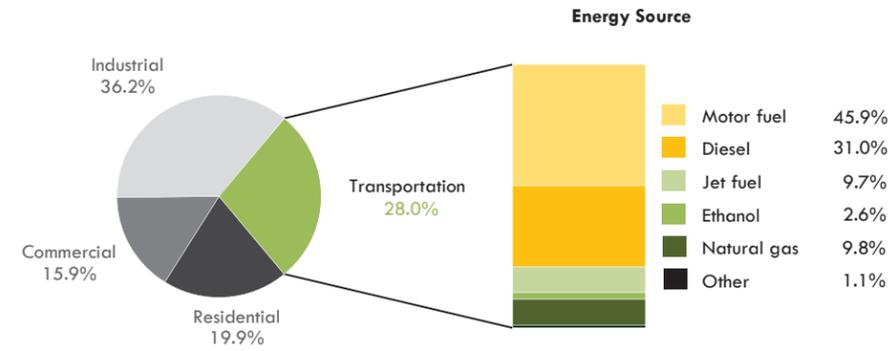


## HIGHWAY FATALITIES BY PERSON



## ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



## TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



## TRANSPORTATION EMISSIONS

Million metric tons of CO<sub>2</sub>, 2003-2013



## TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



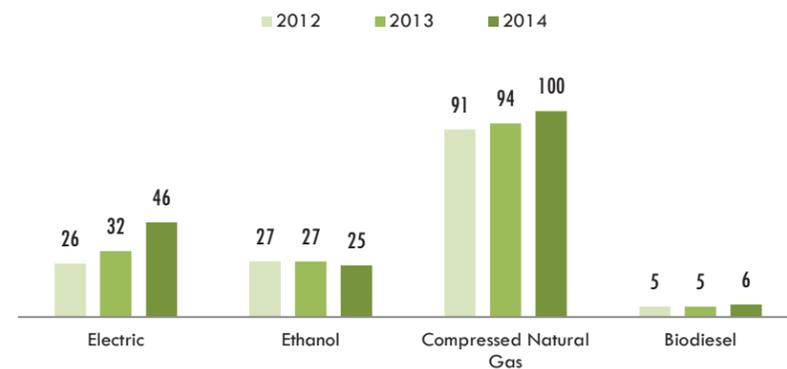
## MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



## ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



# OKLAHOMA

## TRANSPORTATION BY THE NUMBERS

## TRANSPORTATION INFRASTRUCTURE



## MILES OF PUBLIC ROAD

**112,940**

Roads with acceptable pavement ride quality based on International Roughness Index, 2013:

Oklahoma	69.8%
United States	80.4%

## MILES OF FREIGHT RAILROAD

**3,273**

## BRIDGES

**23,132**

Bridges classified as functionally obsolete, 2013:

Oklahoma	6.8%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Oklahoma	18.2%
United States	10.1%

## NUMBER OF MPOs

**4**

## MAJOR AIRPORTS

**4**

LAW  
OKC  
SWO  
TUL

Includes Federal Aviation Administration Part-139 public use airports.

## MILES OF WATERWAY

**150**

## MAJOR WATER PORTS

**1**

Tulsa, Port of Catoosa

Includes ports ranked in the top 150 ports by tonnage in 2013.

SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. Census Bureau, County Business Patterns. **Passenger travel by trip purpose, average daily travel**—U.S. Department of Transportation, National Household Travel Survey. **Freight map and data**—U.S. Department of Transportation, Federal Highway Administration, Freight Analysis Framework. **State GDP**—U.S. Department of Commerce, Bureau of Economic Analysis. **Highway fatalities**—U.S. Department of Transportation, National Highway Traffic Safety Administration. **All other data**—As cited in U.S. Department of Transportation, *State Transportation Statistics 2015*, available at [www.bts.gov](http://www.bts.gov).

## POPULATION

**3.9m** ▲ 9.9%  
2013 2003-2013

## EMPLOYMENT

**1.3m** ▲ 11.9%  
2013 2003-2013

## LICENSED DRIVERS

**2.4m** ▲ 3.0%  
2013 2003-2013

## REGISTERED VEHICLES

**3.5m** ▲ 12.6%  
2013 2003-2013

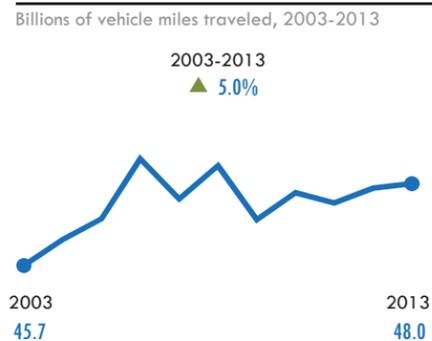
## TRANSIT RIDERSHIP

**7.8m** ▲ 9.2%  
2013 2003-2013

## AIR CARRIER ENPLANEMENTS

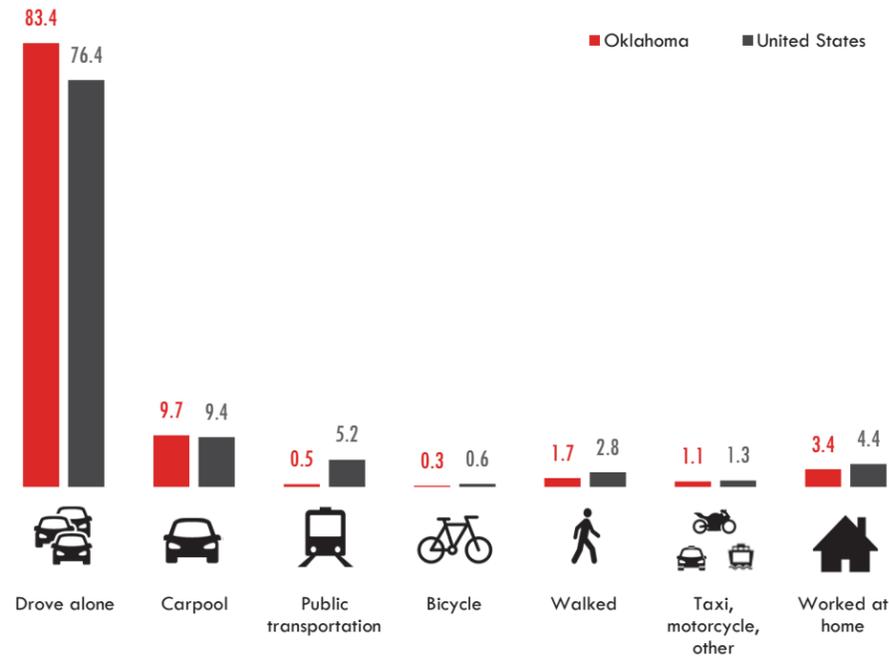
**3.2m** ▲ 4.8%  
2013 2003-2013

## HIGHWAY TRAVEL



## HOW RESIDENTS GET TO WORK

Percentage of workers over age 16, 2013



## AVERAGE DAILY PERSON MILES

Miles per person per day, 2009



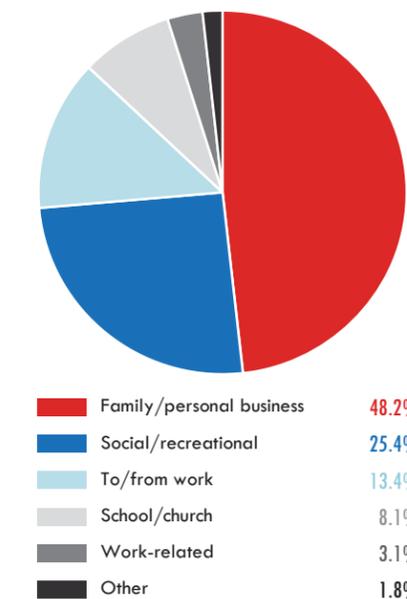
## AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



## PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



## TRANSPORTATION INDUSTRY JOBS

**46,789** ▲ 9.6%  
2013 2003-2013

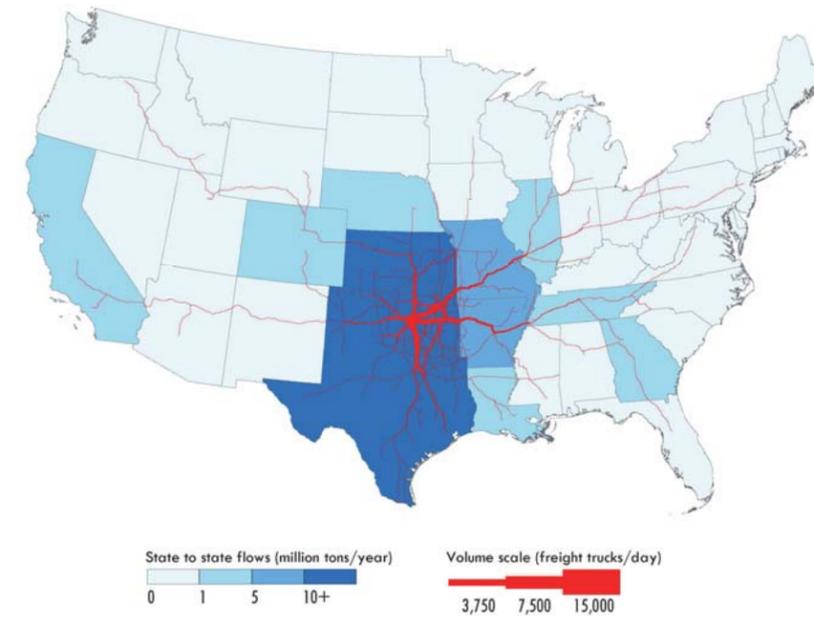
Truck transportation  
**20,021** ▲ 7.7%

Couriers and messengers  
**5,250** ▲ 44.5%

Support activities for transportation  
**5,069** ▼ -59.7%

Pipeline transportation  
**2,300** ▲ 10.1%

## MAJOR TRUCK FREIGHT FLOWS TO, FROM, AND WITHIN OKLAHOMA, 2010



## VALUE OF FREIGHT FLOW

**\$327.1b** ▲ 16.0%  
Current dollars, 2013 2007-2013

## TONS OF FREIGHT FLOW

**425.5m** ▲ 11.9%  
2013 2007-2013

## TON-MILES OF FREIGHT FLOW

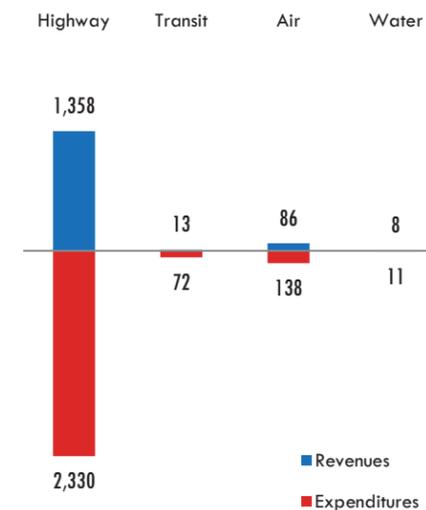
**187.8b** ▲ 7.9%  
2013 2007-2013

## STATE GROSS DOMESTIC PRODUCT

**\$176.4b** ▲ 41.0%  
Current dollars, 2013 2003-2013

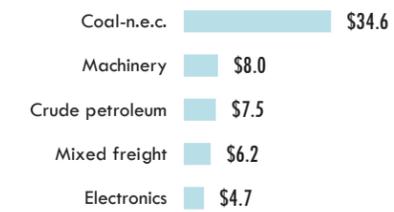
## STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012

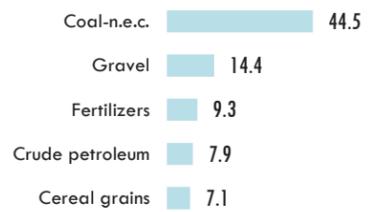


## TOP COMMODITIES SHIPPED FROM OKLAHOMA

By value moved in billions of current dollars, 2013

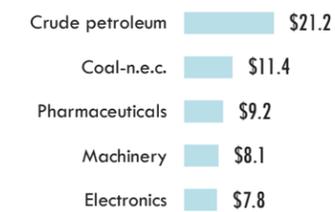


By weight moved in millions of tons, 2013

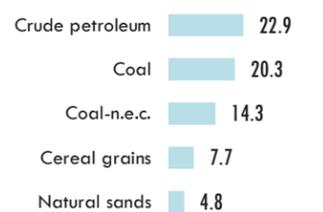


## TOP COMMODITIES SHIPPED TO OKLAHOMA

By value moved in billions of current dollars, 2013

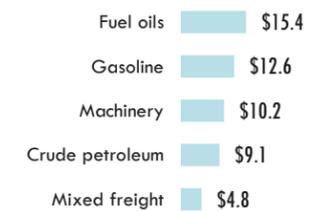


By weight moved in millions of tons, 2013



## TOP COMMODITIES SHIPPED WITHIN OKLAHOMA

By value moved in billions of current dollars, 2013



By weight moved in millions of tons, 2013

