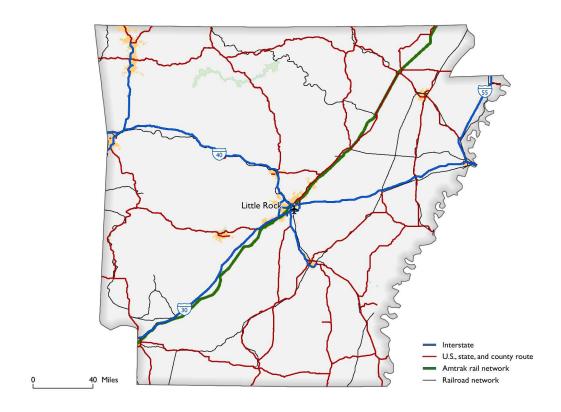
# **Arkansas**

# **Transportation by the Numbers**

# **Transportation Infrastructure**



# **Major Airports**

6

Includes Federal Aviation Administration Part-139 public use airports.

Miles of Waterway

1,860

# **Major Water Ports**

3

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

Miles of Public Road

102,622

ROAD CONDITION
Good or Fair 79.7%

Roads with acceptable pavement ride quality based on International Roughness Index

**Bridges** 

12,892

BRIDGE DECK AREA CONDITION
Good 51.8%
Fair 43.5%
Poor 4.7%

Miles of Freight Railroad

2,505

**Number of MPOs** 

8



#### **POPULATION**

3.0m

**4**.2%

2019

2009-2019

#### **EMPLOYMENT**

1.2m

**▲** 3.3%

2018

2008-2018

# LICENSED DRIVERS

2.1m

**4.4%** 

2018

2008-2018

# **REGISTERED VEHICLES**

2.8m

**4**1.0%

2017

2007-2017

#### TRANSIT RIDERSHIP

5.9m

**▲** 12.7%

2018

2008-2018

#### AIR CARRIER ENPLANEMENTS

1.9m

**4.4%** 

2018

2008

33.2

2008-2018

2018

36.7

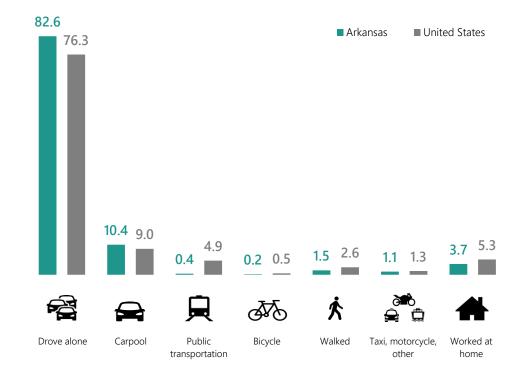
#### **HIGHWAY TRAVEL**

Billions of vehicle miles traveled
2008-2018

10.6%

#### **HOW RESIDENTS GET TO WORK**

Percentage of workers over age 16, 2018



### **AVERAGE DAILY PERSON MILES**

Miles per person per day, 2017

Arkansas 26.6
United States 36.1

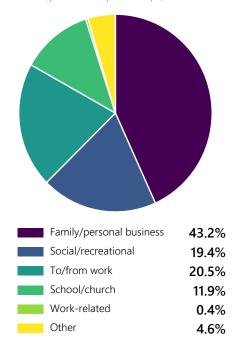
#### **AVERAGE DAILY PERSON TRIPS**

Trips per person per day, 2017



#### PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2017



#### TRANSPORTATION INDUSTRY JOBS

46.1k

▲ 0.4%

2018

2008-2018

Truck transportation

32,355

**▼** -6.1%

Transit and ground passenger transportation

2,074

**▲** 54.7%

Air transportation

751

**▼** -22.9%

Other

10,926

**▲** 19.0%

#### **VALUE OF FREIGHT FLOW**

\$257.4b

**▲** 3.6%

Current dollars, 2018 2012-2018

#### TONS OF FREIGHT FLOW

328.0m

2018

**▼** -1.9%

2012-2018

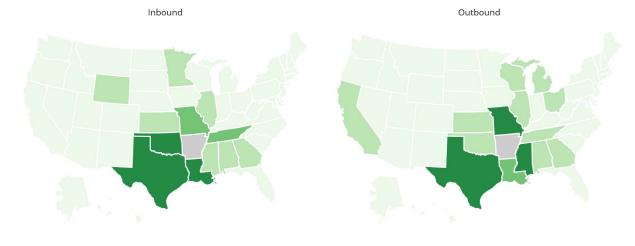
#### TON-MILES OF FREIGHT FLOW

110.2b

**▼** -3.5%

2018 2012-2018

#### ARKANSAS INTERSTATE FREIGHT FLOWS. 2018



Millions of tons

0-1 1-5 5-10 10+

#### STATE GROSS DOMESTIC PRODUCT

\$128.4b

**▲** 29.8%

Current dollars, 2018

2008-2018

#### TOP COMMODITIES SHIPPED FROM ARKANSAS

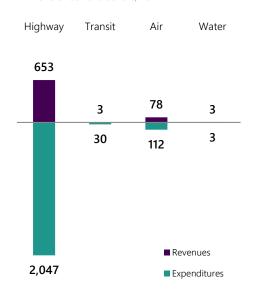
By value moved in billions of current dollars, 2018

By weight moved in millions of tons, 2018



# STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2017



#### TOP COMMODITIES SHIPPED TO ARKANSAS

By value moved in billions of current dollars, 2018 By weight moved in millions of tons, 2018



#### TOP COMMODITIES SHIPPED WITHIN ARKANSAS

By value moved in billions of current dollars, 2018 By weight moved in millions of tons, 2018 Meat/seafood \$11.5 Gravel 30.9 Coal-n.e.c. \$9.4 Coal-n.e.c. 27.1 Mixed freight Logs 13.5 Live animals/fish Cereal grains 13.1 Other ag prods. Waste/scrap

#### **RAIL FATALITIES**

13

**▲** 30.0%

2018

2008-2018

#### TRANSIT FATALITIES



2008-2018

#### RECREATIONAL BOAT FATALITIES



**V** -50.0%

2018

2008-2018

#### **HIGHWAY FATALITIES**

516

**▼** -14.0%

2018

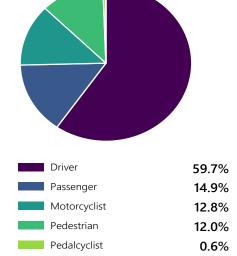
2008-2018

#### HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2018



# **HIGHWAY FATALITIES BY PERSON**

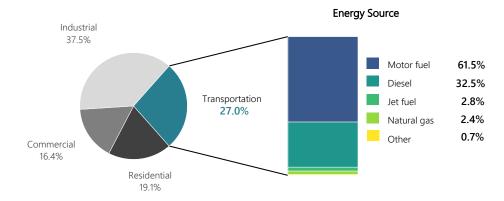


0.0%

Other

#### **ENERGY USE BY SECTOR**

Percent of Btu consumed, 2017



#### TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2007-2017

# Million metric tons of CO<sub>2</sub>, 2007-2017





TRANSPORTATION EMISSIONS

# TRANSPORTATION ENERGY **USE PER CAPITA**

Million Btu per capita, 2017

Arkansas		95.2	
United States	86	86.2	

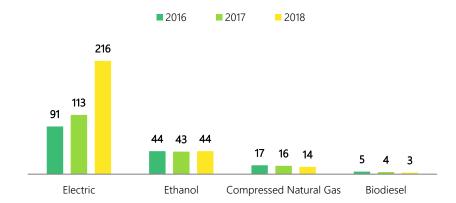
# HIGHWAY MOTOR FUEL USE PER **CAPITA**

Gallons per capita, 2018



#### **ALTERNATIVE FUEL STATIONS**

Number of stations, 2016-2018



Sources: Roads, Bridges, Licensed Drivers, Vehicle Miles Traveled, Motor Fuel Use-Federal Highway Administration. Railroads-American Association of Railroads. Airports-Federal Aviation Administration. Ports,  $Border \ Ports, Enplanements-Bureau \ of \ Transportation \ Statistics. \ Population, Employment, Commuting-U.S. \ Census \ Bureau. \ Transit \ Ridership, \ Transit \ Safety-Federal \ Transit \ Administration. \ Personal \ Travel-Federal \ Transit \ Ridership, \ Transit \ Ridership, \ Transit \ Ridership, \ Riders$ 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 Ádministration. 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.