Mississippi

Transportation by the Numbers

Transportation Infrastructure



Miles of Public Road

77,477

ROAD CONDITION Good or Fair

Roads with acceptable pavement ride quality based on International Roughness Index

73.2%

Major Airports

11

Includes Federal Aviation Administration Part-139 public use airports

Bridges

17,071

BRIDGE DECK AREA CONDITION
Good 65.4%
Fair 30.4%
Poor 4.2%

Major Water Ports

6

Includes ports ranked in the top 150 ports by tonnage in 2018.

Miles of Freight Railroad

2,455

Number of MPOs

4

Miles of Waterway

870



POPULATION

3.0m

▲ 0.6%

2019

2009-2019

EMPLOYMENT

1.1m

V 0.0%

2018

2008-2018

LICENSED DRIVERS

2.1m

▲ 6.3%

2018

2008-2018

REGISTERED VEHICLES

2.1m

▲ 2.5%

2017 2007-2017

TRANSIT RIDERSHIP

4.6m

▲ 105.4%

2018

2008-2018

AIR CARRIER ENPLANEMENTS

928.6k

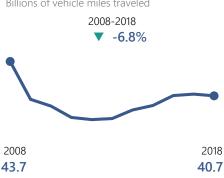
▼ -28.2%

2018

2008-2018

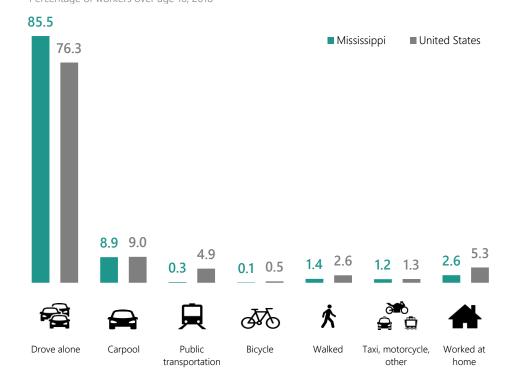
HIGHWAY TRAVEL

Billions of vehicle miles traveled



HOW RESIDENTS GET TO WORK

Percentage of workers over age 16, 2018



AVERAGE DAILY PERSON MILES

Miles per person per day, 2017

| Mississippi | 37.0 |
|---------------|------|
| United States | 36.1 |

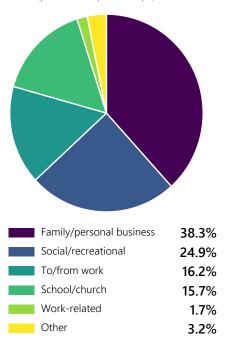
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2017

| Mississippi | 3.20 |
|---------------|------|
| United States | 3.37 |

PASSENGER TRAVEL BY TRIP PURPOSE TRANSPORTATION INDUSTRY JOBS

Percentage of annual person trips, 2017



MISSISSIPPI TRANSPORTATION BY THE NUMBERS

34.5k

▲ 12.1%

2018

2008-2018

Truck transportation

19,482

▲ 2.9%

Transit and ground passenger transportation

2,455

▲ 20.6%

Air transportation

208

-43.8%

Other

12,341

▲ 30.5%

VALUE OF FREIGHT FLOW

\$322.3b

▲ 0.5%

Current dollars, 2018

2012-2018

TONS OF FREIGHT FLOW

456.9m

2018

▼ -6.1%

2012-2018

TON-MILES OF FREIGHT FLOW

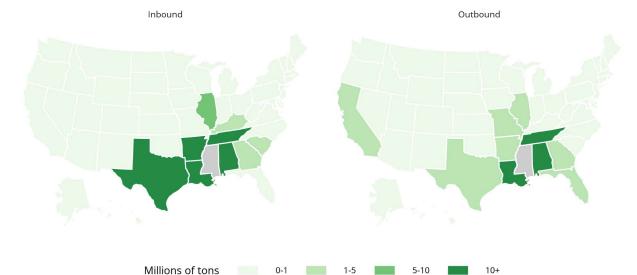
142.2b

▼ -5.0%

2018

2012-2018

MISSISSIPPI INTERSTATE FREIGHT FLOWS, 2018



STATE GROSS DOMESTIC PRODUCT

\$114.8b

▲ 18.6%

Current dollars, 2018

2008-2018

TOP COMMODITIES SHIPPED FROM MISSISSIPPI

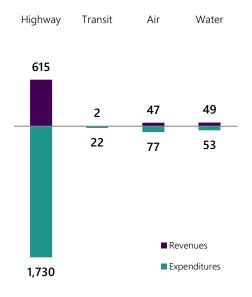
By value moved in billions of current dollars, 2018

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 MISSISSIPPI

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



TOP COMMODITIES SHIPPED WITHIN MISSISSIPPI

By value moved in billions of current dollars, 2018

Transport equip. \$7.7 Coal-n.e.c. 52.0

Gasoline \$7.2 Logs 18.3

Coal-n.e.c. \$7.1 Wood prods. 9.8

Textiles/leather \$6.8 Gasoline 7.7

Mixed freight \$5.7 Gravel 6.8

RAIL FATALITIES ENERGY USE BY SECTOR Percent of Btu consumed, 2017 12 **140.0% Energy Source** Industrial 2018 2008-2018 34.1% Motor fuel 45.5% TRANSIT FATALITIES Diesel 23.1% Transportation Jet fuel 25.5% 37.7% Natural gas 4.5% 2008-2018 Other 1.4% Commercial 13.0% RECREATIONAL BOAT FATALITIES Residential 15.2% **▲** 120.0% TRANSPORTATION ENERGY USE TRANSPORTATION EMISSIONS 2018 2008-2018 Trillion Btu consumed, 2007-2017 Million metric tons of CO₂, 2007-2017 **HIGHWAY FATALITIES** 664 **▼** -15.2% 2018 2008-2018 HIGHWAY FATALITY RATE 2007 2017 2007 2017 Fatalities per 100 million vehicle miles 372.1 443.6 26.2 30.3 traveled, 2018 Mississippi HIGHWAY MOTOR FUEL USE PER TRANSPORTATION ENERGY CAPITA United States 1.13 **USE PER CAPITA** Gallons per capita, 2018 Million Btu per capita, 2017 Mississippi 148.4 533.8 Mississippi **HIGHWAY FATALITIES BY PERSON** United States 86.2 416.2 **ALTERNATIVE FUEL STATIONS** Number of stations, 2016-2018 **2016** 2017 2018 167 116 Driver 61.0% Passenger 18.5% 64 Motorcyclist 6.2%

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.

Electric

5

Ethanol

Compressed Natural Gas

Biodiesel

Pedestrian

Pedalcyclist

Other

13.3%

0.9%

0.2%