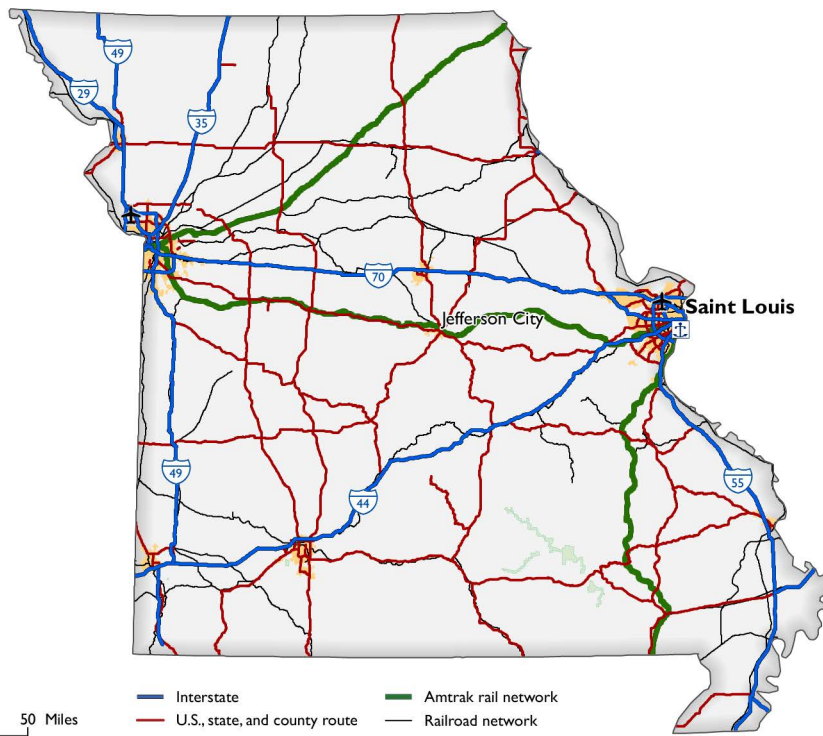


MISSOURI

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

11

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

4

Caruthersville Harbor
 Kansas City
 Southeast Missouri
 St. Louis

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

MILES OF PUBLIC ROAD

131,900

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

Missouri	79.8%
United States	80.4%

BRIDGES

24,375

Bridges classified as functionally obsolete, 2013:

Missouri	12.9%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Missouri	13.6%
United States	10.1%

MILES OF FREIGHT RAILROAD

3,957

NUMBER OF MPOs

8

MILES OF WATERWAY

1,030



POPULATION

6.0m ▲ 5.9%
2013 2003-2013

EMPLOYMENT

2.4m ▼ -1.4%
2013 2003-2013

LICENSED DRIVERS

4.3m ▲ 7.9%
2013 2003-2013

REGISTERED VEHICLES

5.8m ▲ 30.5%
2013 2003-2013

TRANSIT RIDERSHIP

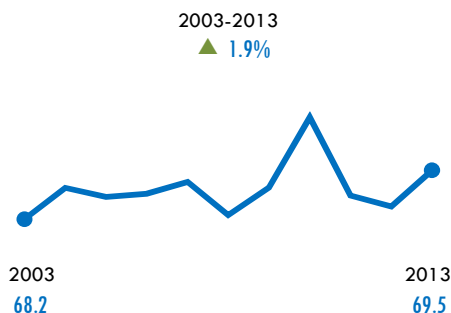
68.2m ▲ 9.1%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

11.6m ▼ -23.2%
2013 2003-2013

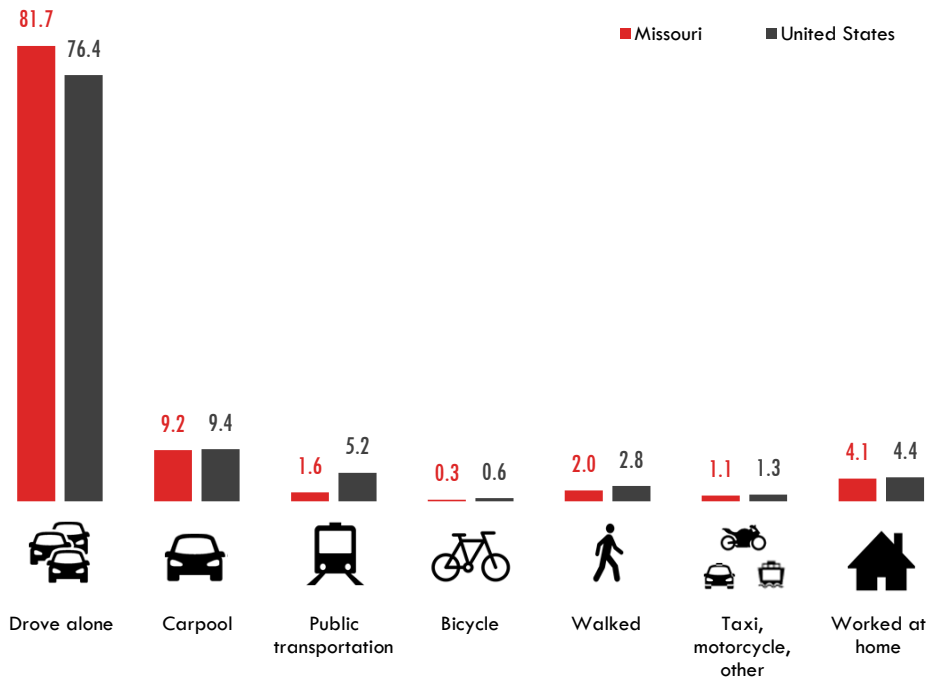
HIGHWAY TRAVEL

Billions of vehicle miles traveled, 2003-2013



HOW RESIDENTS GET TO WORK

Percentage of workers over age 16, 2013



AVERAGE DAILY PERSON MILES

Miles per person per day, 2009



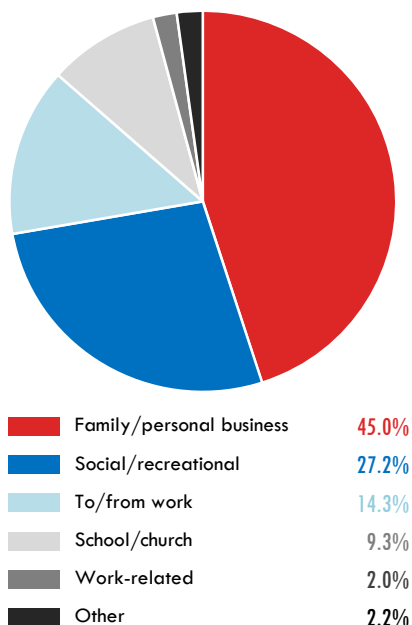
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

81,996 ▼ -10.0%
2013 2003-2013

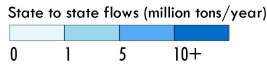
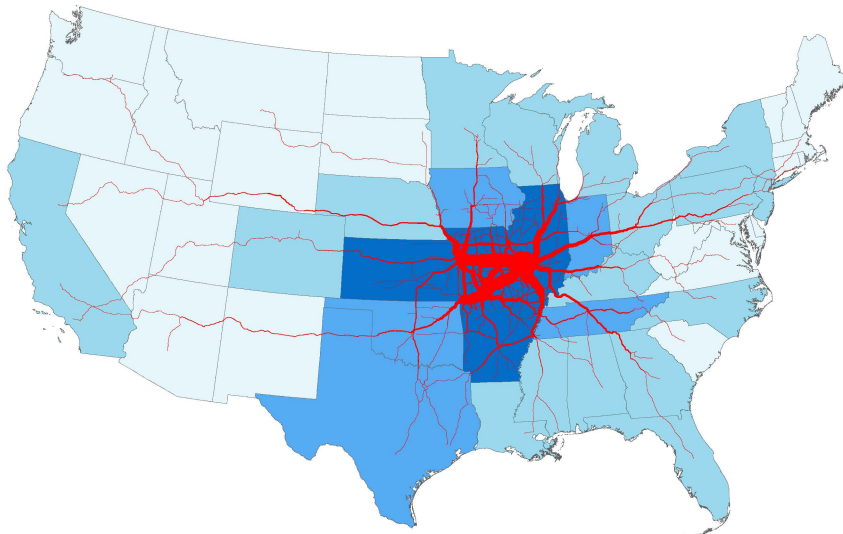
Truck transportation
37,296 ▼ -10.3%

Support activities for transportation
9,266 ▲ 39.7%

Transit and ground passenger transportation
9,010 ▼ -8.9%

Couriers and messengers
8,224 ▼ -7.0%

MAJOR TRUCK FREIGHT FLOWS TO, FROM, AND WITHIN MISSOURI, 2010



VALUE OF FREIGHT FLOW

\$496.8b ▲ 7.3%
 Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

585.3m ▲ 3.0%
 2013 2007-2013

TON-MILES OF FREIGHT FLOW

214.8b ▼ -3.0%
 2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$276.7b ▲ 15.1%
 Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM MISSOURI

By **value** moved in billions of current dollars, 2013

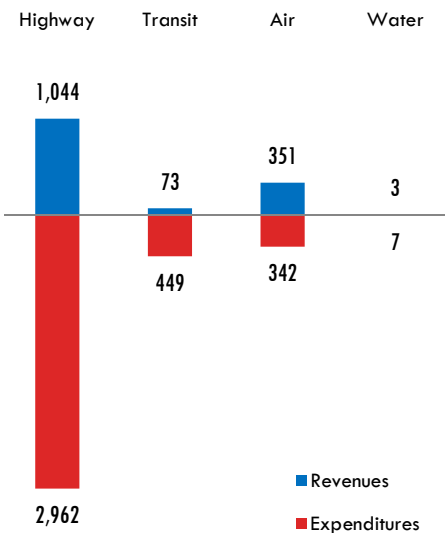
Motorized vehicles	\$24.5
Pharmaceuticals	\$15.3
Misc. mfg. prods.	\$12.0
Machinery	\$11.2
Chemical prods.	\$10.1

By **weight** moved in millions of tons, 2013

Cereal grains	27.4
Gravel	22.9
Waste/scrap	12.8
Nonmetal min. prods.	10.2
Other ag prods.	8.3

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO MISSOURI

By **value** moved in billions of current dollars, 2013

Motorized vehicles	\$22.5
Pharmaceuticals	\$18.9
Electronics	\$13.4
Machinery	\$12.7
Base metals	\$12.0

By **weight** moved in millions of tons, 2013

Coal	43.6
Natural sands	12.1
Coal-n.e.c.	10.7
Cereal grains	10.5
Base metals	5.8

TOP COMMODITIES SHIPPED WITHIN MISSOURI

By **value** moved in billions of current dollars, 2013

Machinery	\$17.0
Motorized vehicles	\$11.2
Pharmaceuticals	\$9.0
Mixed freight	\$8.3
Other foodstuffs	\$5.5

By **weight** moved in millions of tons, 2013

Gravel	70.2
Cereal grains	40.0
Nonmetal min. prods.	32.1
Natural sands	24.4
Waste/scrap	23.2

RAIL FATALITIES

9 ▼ -55.0%
2013 2003-2013

TRANSIT FATALITIES

3 ▲ 200.0%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

16 ▼ -5.9%
2013 2003-2013

HIGHWAY FATALITIES

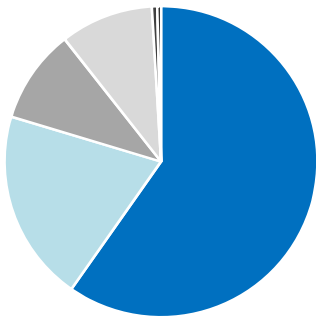
757 ▼ -38.6%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

Missouri	1.09
United States	1.09

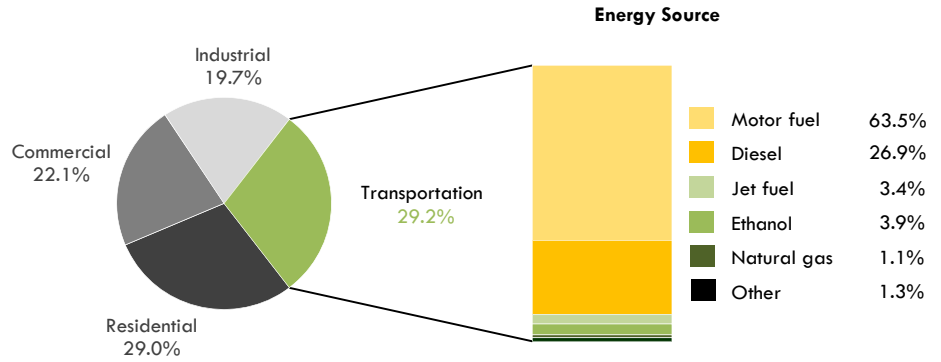
HIGHWAY FATALITIES BY PERSON



Driver	59.7%
Passenger	19.9%
Motorcyclist	9.8%
Pedestrian	9.6%
Pedalcyclist	0.5%
Other	0.4%

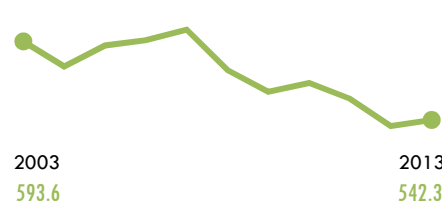
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



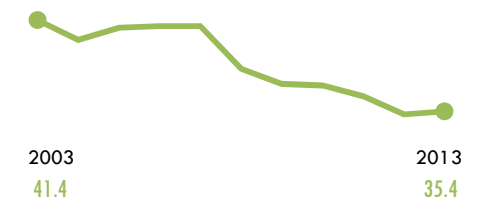
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013

Missouri	90.6
United States	86.4

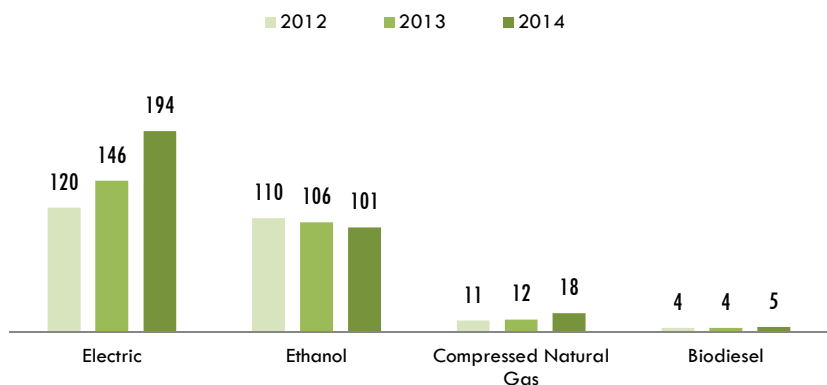
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013

Missouri	663.1
United States	548.2

ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.