

STATE TRANSPORTATION BY THE NUMBERS

A Compendium of State Summaries



2015



U.S. Department of Transportation
Bureau of Transportation Statistics

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ACKNOWLEDGEMENTS

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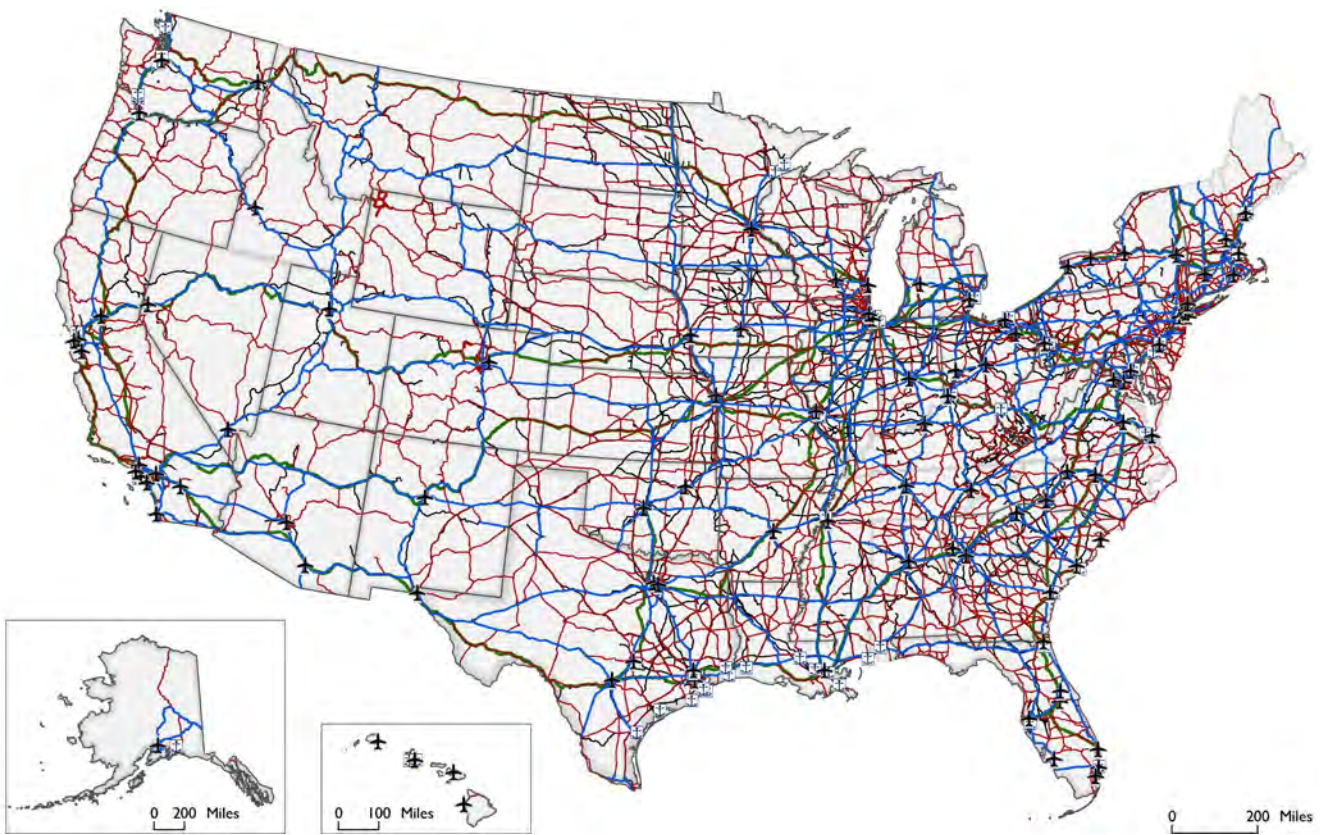
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UNITED STATES

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MILES OF PUBLIC ROAD

4,115,462

MILES OF FREIGHT RAILROAD

138,524

MILES OF WATERWAY

25,000

BORDER PORTS OF ENTRY

110

BRIDGES

607,013

MAJOR AIRPORTS

523

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

150

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

NUMBER OF MPOs

405

POPULATION

316.5m ▲ 9.1%
2013 2003-2013

EMPLOYMENT

118.3m ▲ 4.3%
2013 2003-2013

LICENSED DRIVERS

212.2m ▲ 8.2%
2013 2003-2013

REGISTERED VEHICLES

255.9m ▲ 10.6%
2013 2003-2013

TRANSIT RIDERSHIP

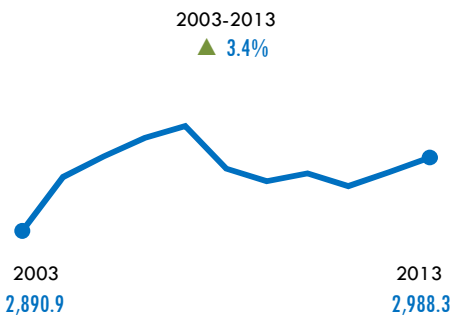
10.4b ▲ 17.5%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

731.1m ▲ 13.9%
2013 2003-2013

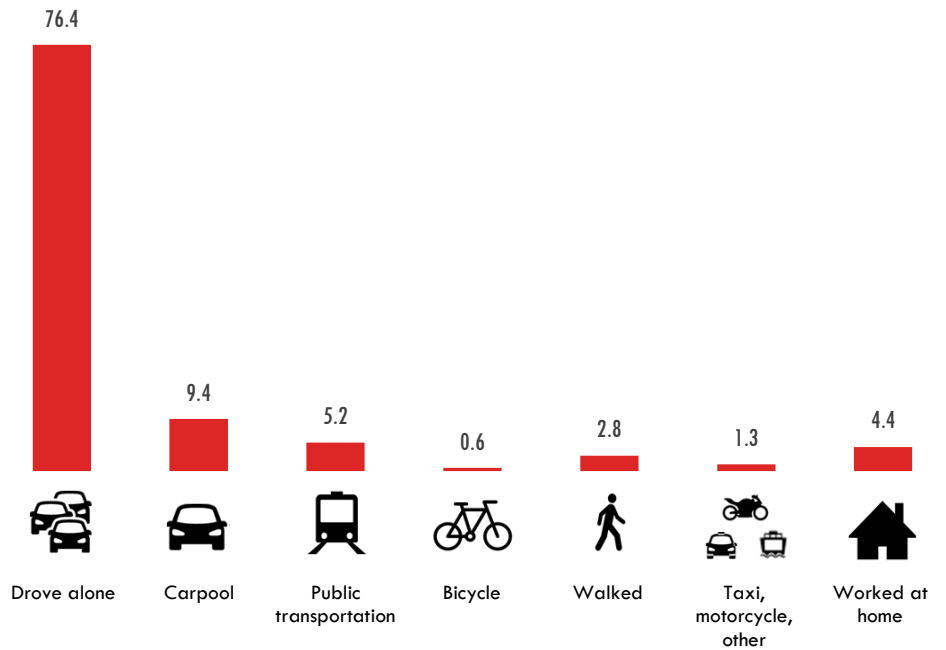
HIGHWAY TRAVEL

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

United States 36.1

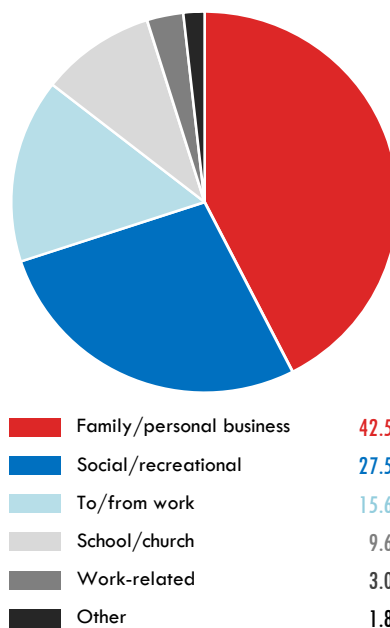
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009

United States 3.79

PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

4,287,236 ▲ 5.4%
2013 2003-2013

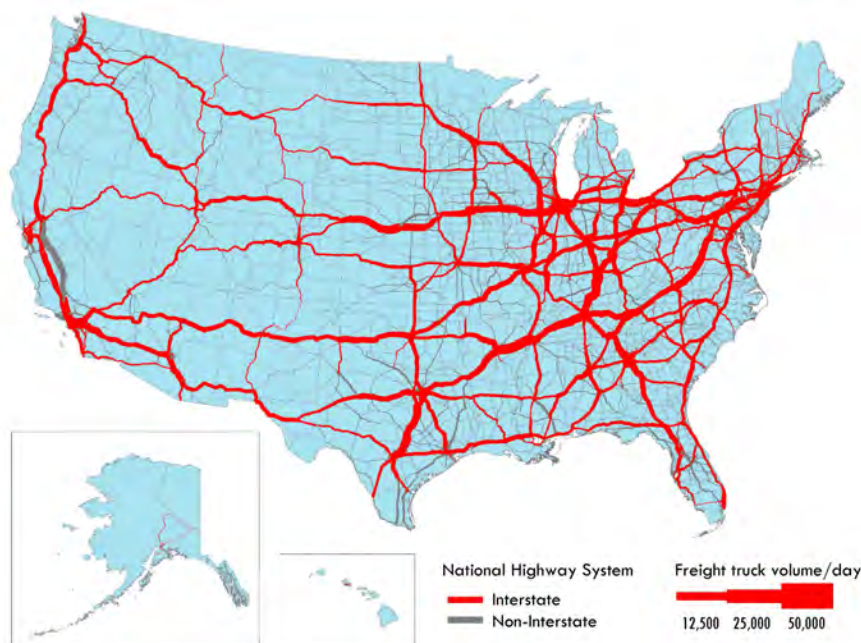
Truck transportation
1,366,634 ▼ -4.0%

Support activities for transportation
640,673 ▲ 27.0%

Couriers and messengers
522,602 ▼ -2.2%

Transit and ground passenger transportation
473,397 ▲ 19.0%

MAJOR TRUCK FREIGHT FLOWS TO, FROM, AND WITHIN UNITED STATES, 2010



VALUE OF FREIGHT FLOW

\$19.0t ▲ 8.0%
 Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

20.1b ▲ 6.3%
 2013 2007-2013

TON-MILES OF FREIGHT FLOW

6.1t ▲ 6.6%
 2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$16.7t ▲ 25.3%
 Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM UNITED STATES

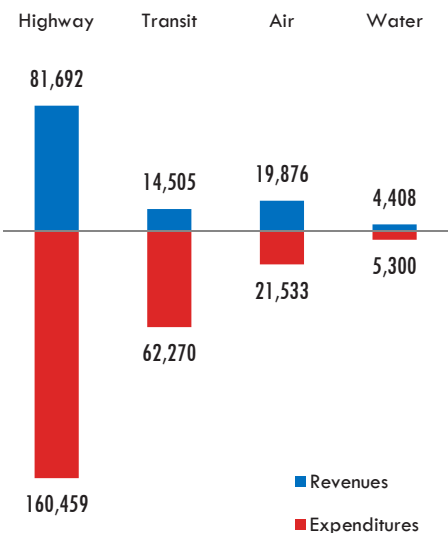
By value moved in billions of current dollars, 2013

By weight moved in millions of tons, 2013

Machinery	\$249.7	Cereal grains	150.2
Electronics	\$195.1	Coal-n.e.c.	132.0
Motorized vehicles	\$138.3	Other ag products	63.4
Transport equip.	\$109.5	Basic chemicals	61.1
Precision instruments	\$86.2	Coal	55.0

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO UNITED STATES

By value moved in billions of current dollars, 2013

By weight moved in millions of tons, 2013

Electronics	\$350.8	Crude petroleum	427.3
Crude petroleum	\$299.5	Coal-n.e.c.	124.9
Machinery	\$297.3	Fuel oils	62.0
Motorized vehicles	\$268.0	Nonmetallic minerals	54.8
Textiles/leather	\$164.8	Base metals	44.0

TOP COMMODITIES SHIPPED WITHIN UNITED STATES

By value moved in billions of current dollars, 2013

By weight moved in millions of tons, 2013

Machinery	\$1,361.5	Gravel	2,426.8
Motorized vehicles	\$1,111.9	Cereal grains	1,509.6
Mixed freight	\$1,054.2	Nonmetal min. prod.	1,470.4
Electronics	\$973.3	Waste/scrap	1,387.8
Gasoline	\$873.9	Coal	1,178.5

RAIL FATALITIES

704 ▼ -18.6%
2013 2003-2013

TRANSIT FATALITIES

266 ▲ 9.5%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

546 ▼ -21.8%
2013 2003-2013

HIGHWAY FATALITIES

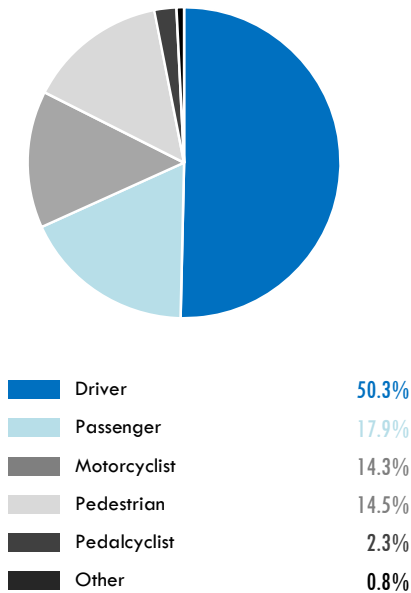
32,719 ▼ -23.7%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

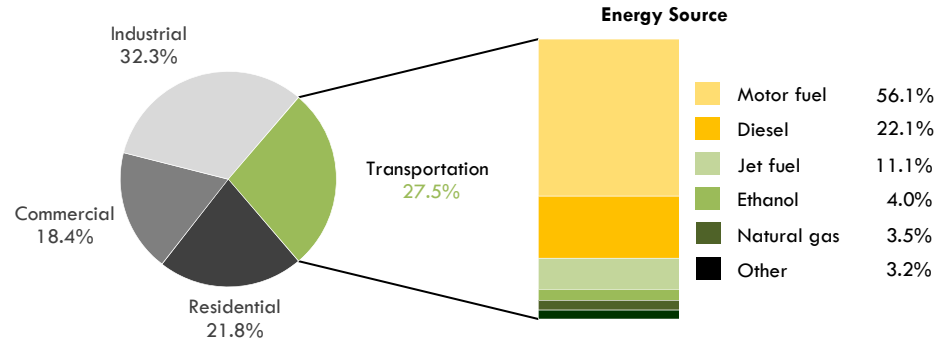
United States 1.09

HIGHWAY FATALITIES BY PERSON



ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



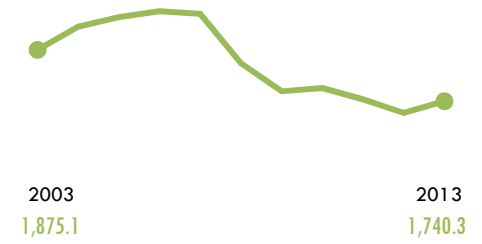
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013

United States 86.4

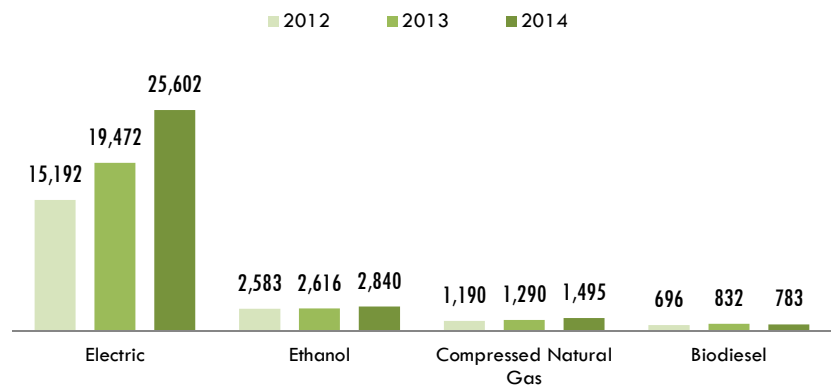
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013

United States 548.2

ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

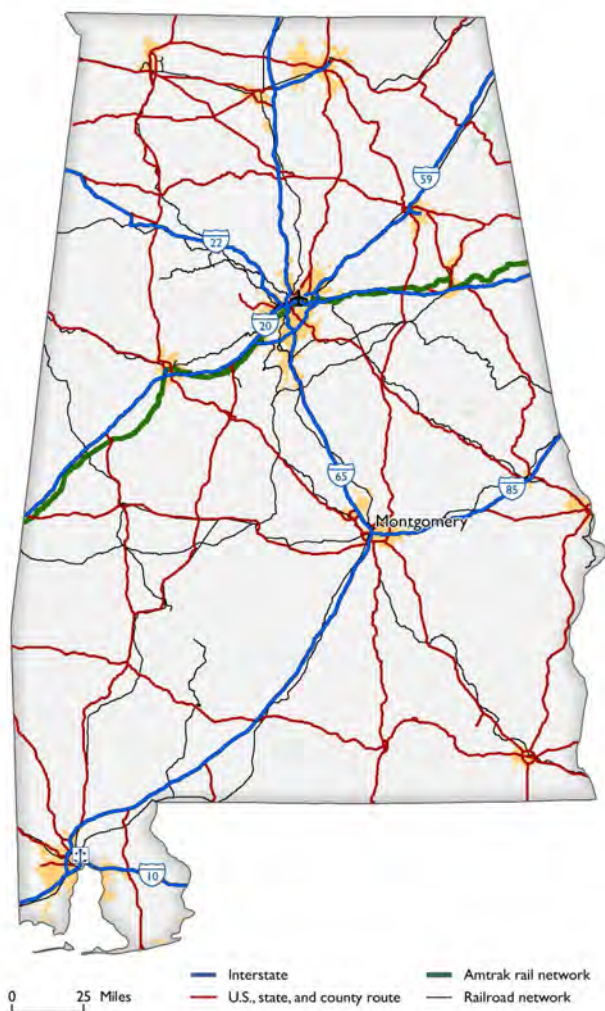


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

ALABAMA

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MILES OF PUBLIC ROAD

101,837

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

Alabama	89.7%
United States	80.4%

BRIDGES

16,057

Bridges classified as functionally obsolete, 2013:

Alabama	13.4%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Alabama	8.6%
United States	10.1%

MILES OF FREIGHT RAILROAD

3,194

NUMBER OF MPOs

14

MAJOR AIRPORTS

9

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

2

Guntersville
Mobile

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

MILES OF WATERWAY

1,270

POPULATION

4.8m ▲ 7.3%
2013 2003-2013

EMPLOYMENT

1.6m ▲ 0.3%
2013 2003-2013

LICENSED DRIVERS

3.9m ▲ 7.3%
2013 2003-2013

REGISTERED VEHICLES

4.8m ▲ 10.6%
2013 2003-2013

TRANSIT RIDERSHIP

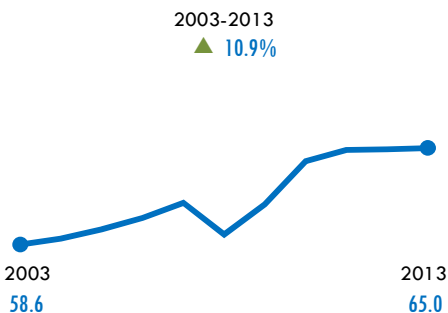
7.5m ▲ 13.1%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

2.3m ▼ -5.5%
2013 2003-2013

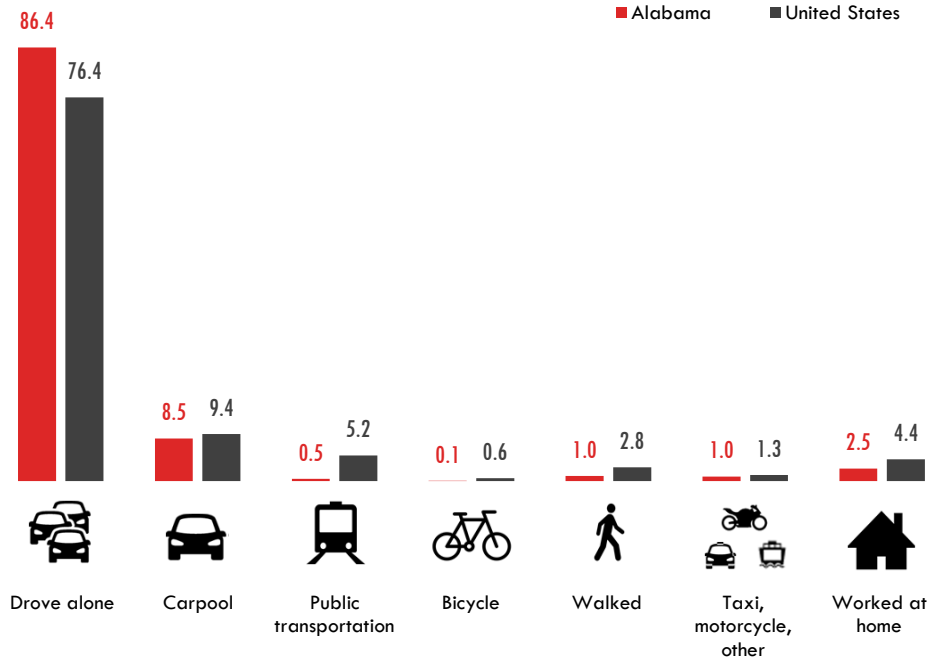
HIGHWAY TRAVEL

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



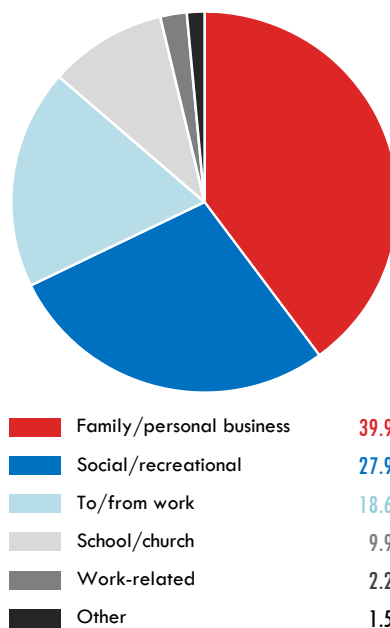
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

58,471 ▲ 11.4%
2013 2003-2013

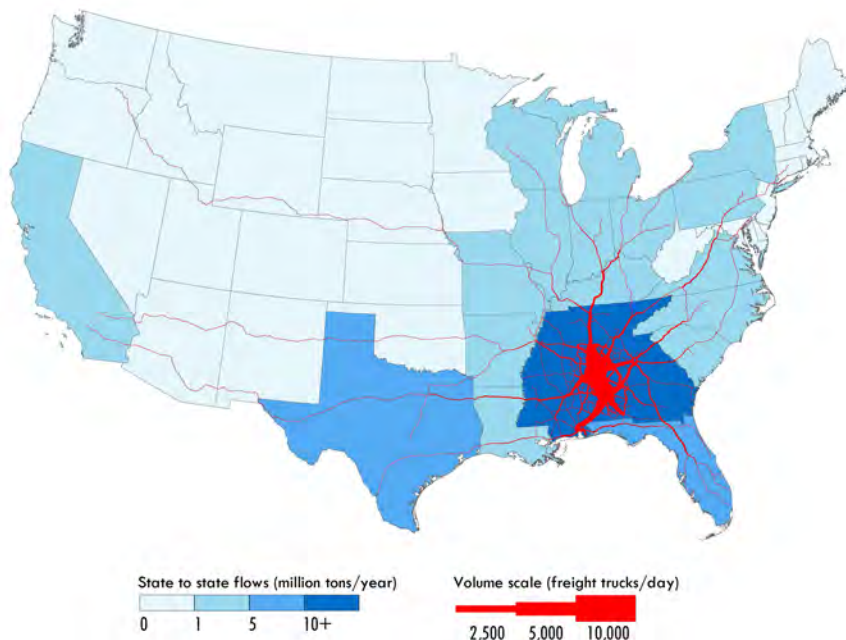
Truck transportation
25,591 ▼ -16.2%

Support activities for transportation
10,848 ▲ 128.3%

Couriers and messengers
4,962 ▼ -1.7%

Transit and ground passenger transportation
1,677 ▼ -12.9%

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



VALUE OF FREIGHT FLOW

\$386.6b ▲ 5.7%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

531.5m ▲ 6.1%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

189.9b ▲ 6.3%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$194.7b ▲ 22.3%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM ALABAMA

By value moved in billions of current dollars, 2013

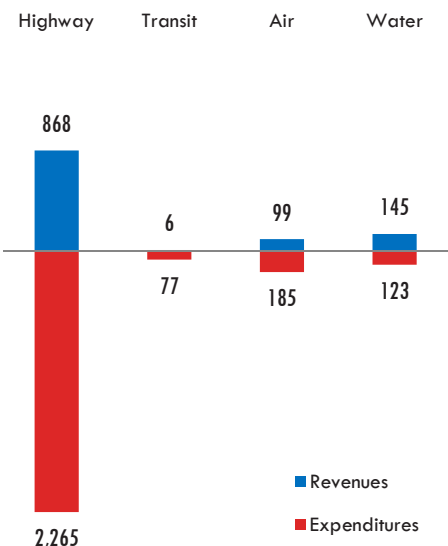
Motorized vehicles	\$12.6
Base metals	\$11.8
Mixed freight	\$7.8
Pharmaceuticals	\$7.6
Articles-base metal	\$7.5

By weight moved in millions of tons, 2013

Base metals	13.2
Nonmetal min. prods.	10.9
Newsprint/paper	9.9
Basic chemicals	9.1
Coal-n.e.c.	8.8

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO ALABAMA

By value moved in billions of current dollars, 2013

Motorized vehicles	\$17.0
Electronics	\$10.6
Coal-n.e.c.	\$8.7
Machinery	\$8.7
Base metals	\$8.0

By weight moved in millions of tons, 2013

Coal	15.6
Coal-n.e.c.	10.4
Waste/scrap	10.1
Basic chemicals	8.3
Base metals	7.8

TOP COMMODITIES SHIPPED WITHIN ALABAMA

By value moved in billions of current dollars, 2013

Motorized vehicles	\$23.1
Machinery	\$15.3
Mixed freight	\$6.9
Pharmaceuticals	\$6.8
Gasoline	\$5.3

By weight moved in millions of tons, 2013

Logs	79.4
Coal	40.5
Gravel	38.0
Nonmetal min. prods.	24.7
Waste/scrap	16.0

RAIL FATALITIES

18 ▲ 12.5%
2013 2003-2013

TRANSIT FATALITIES

0 ▼ -100.0%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

10 ▼ -33.3%
2013 2003-2013

HIGHWAY FATALITIES

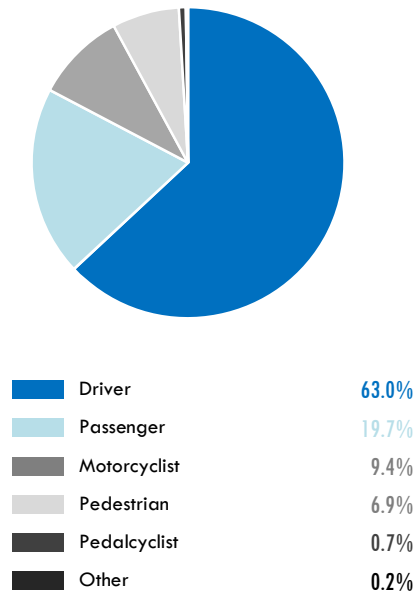
852 ▼ -15.1%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

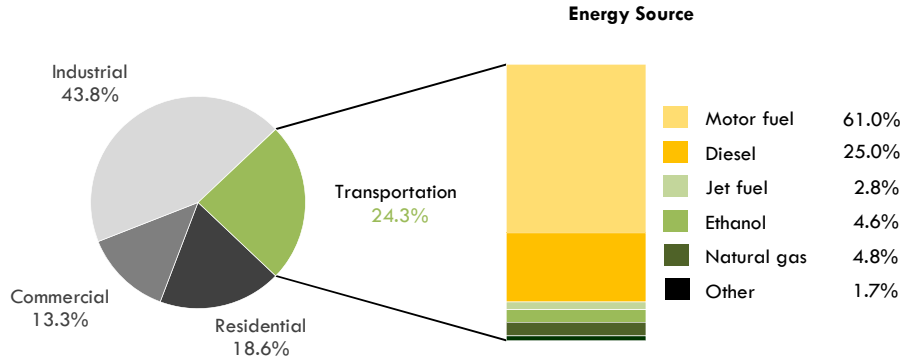


HIGHWAY FATALITIES BY PERSON



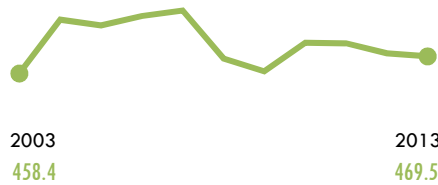
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



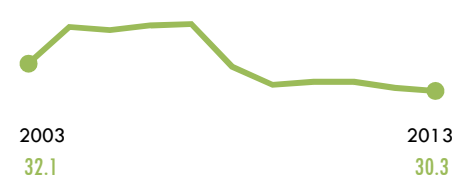
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



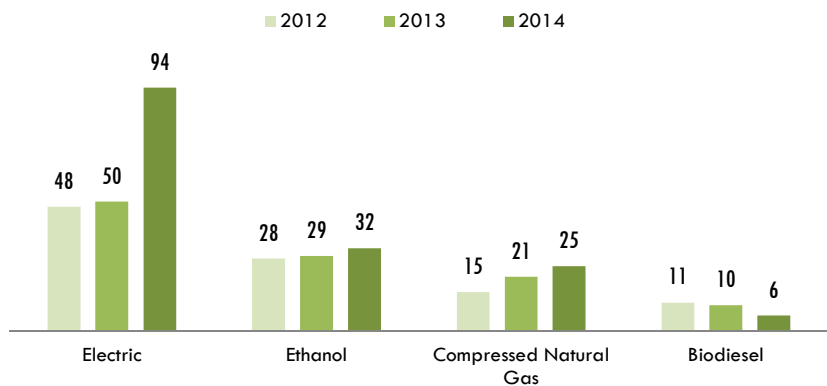
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.

ALASKA

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

26

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

6

Anchorage
Ketchikan
Kivilina
Nikishka
Unalaska Island
Valdez

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

MILES OF PUBLIC ROAD

15,680

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

Alaska	74.6%
United States	80.4%

BRIDGES

1,526

Bridges classified as functionally obsolete, 2013:

Alaska	13.0%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Alaska	10.0%
United States	10.1%

MILES OF FREIGHT RAILROAD

506

NUMBER OF MPOs

2

BORDER PORTS OF ENTRY

4

Alcan
Dalton Cache
Ketchikan
Skagway

POPULATION

737.3k ▲ 13.7%
2013 2003-2013

EMPLOYMENT

266.6k ▲ 23.0%
2013 2003-2013

LICENSED DRIVERS

528.9k ▲ 9.8%
2013 2003-2013

REGISTERED VEHICLES

785.8k ▲ 23.4%
2013 2003-2013

TRANSIT RIDERSHIP

5.1m ▲ 37.0%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

4.5m ▲ 12.3%
2013 2003-2013

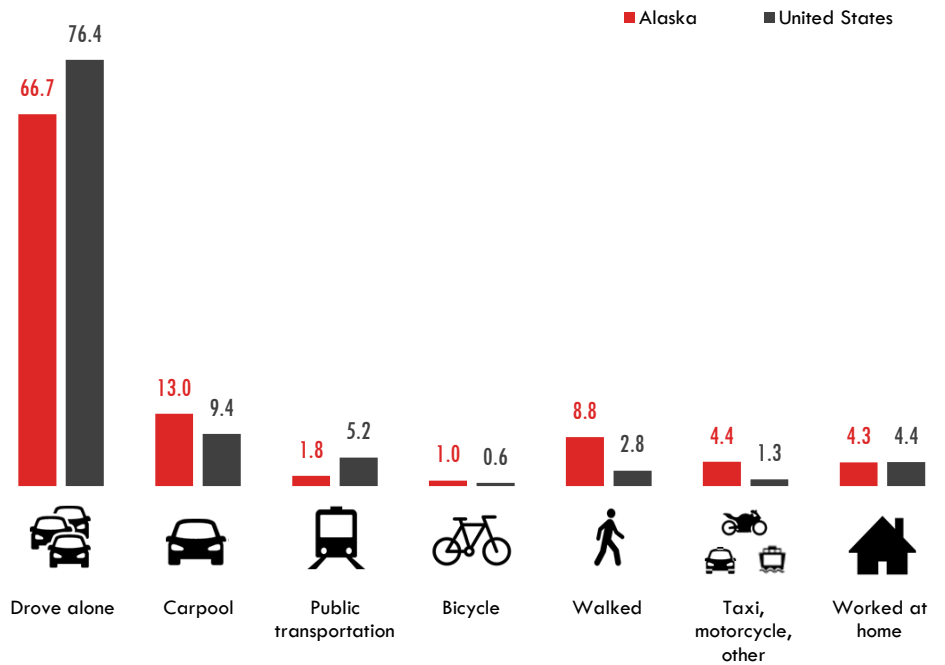
HIGHWAY TRAVEL

Billions of vehicle miles traveled, 2003-2013



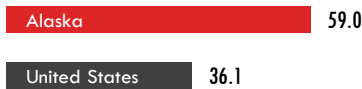
HOW RESIDENTS GET TO WORK

Percentage of workers over age 16, 2013



AVERAGE DAILY PERSON MILES

Miles per person per day, 2009



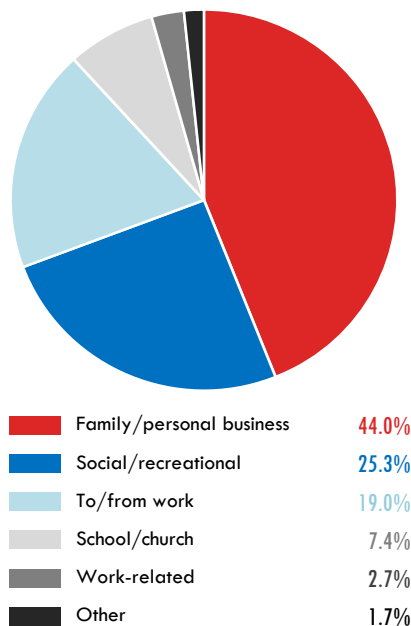
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

19,097 ▲ 8.7%
2013 2003-2013

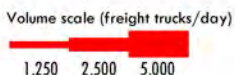
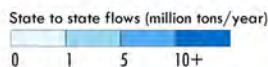
Air transportation
5,773 ▼ -7.8%

Truck transportation
3,071 ▲ 6.8%

Support activities for transportation
2,418 ▼ -5.3%

Transit and ground passenger transportation
1,633 ▲ 22.4%

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



VALUE OF FREIGHT FLOW

\$288.7b ▼ -17.7%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

91.9m ▼ -9.2%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

152.3b ▼ -14.6%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$57.3b ▲ 48.2%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM ALASKA

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

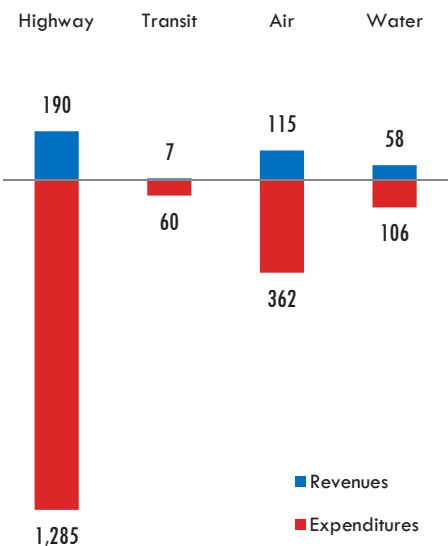
Crude petroleum	\$11.0
Mixed freight	\$7.2
Electronics	\$4.6
Pharmaceuticals	\$4.5
Coal-n.e.c.	\$4.5

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

Crude petroleum	16.7
Coal-n.e.c.	9.0
Metallic ores	2.0
Fuel oils	0.8
Meat/seafood	0.4

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO ALASKA

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

Electronics	\$2.2
Transport equip.	\$1.7
Machinery	\$1.7
Misc. mfg. prods.	\$1.7
Pharmaceuticals	\$1.6

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

Coal-n.e.c.	2.1
Fertilizers	0.3
Mixed freight	0.3
Nonmetal min. prods.	0.3
Crude petroleum	0.3

TOP COMMODITIES SHIPPED WITHIN ALASKA

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

Electronics	\$67.8
Machinery	\$46.1
Precision instruments	\$16.9
Misc. mfg. prods.	\$15.3
Crude petroleum	\$10.7

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

Crude petroleum	12.1
Gravel	9.1
Gasoline	7.2
Fuel oils	5.5
Nonmetal min. prods.	4.1

RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

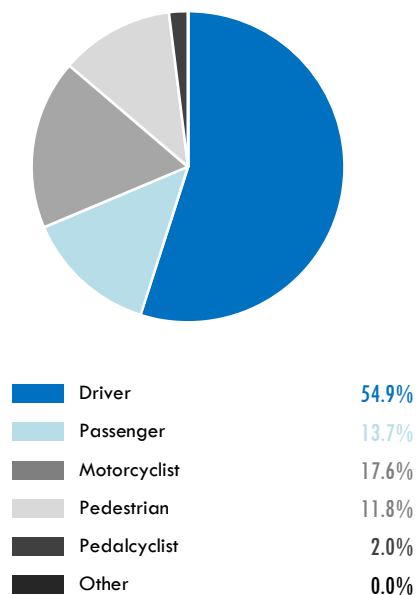


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

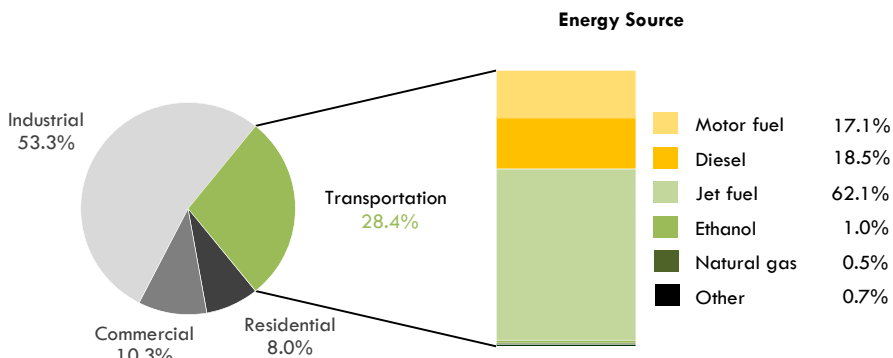


HIGHWAY FATALITIES BY PERSON



ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



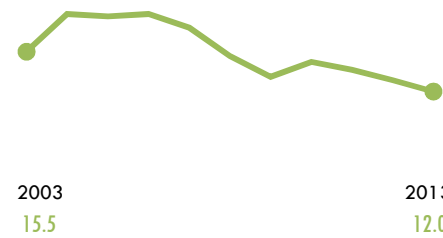
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



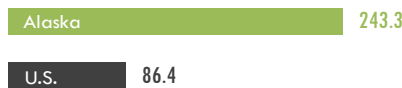
TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



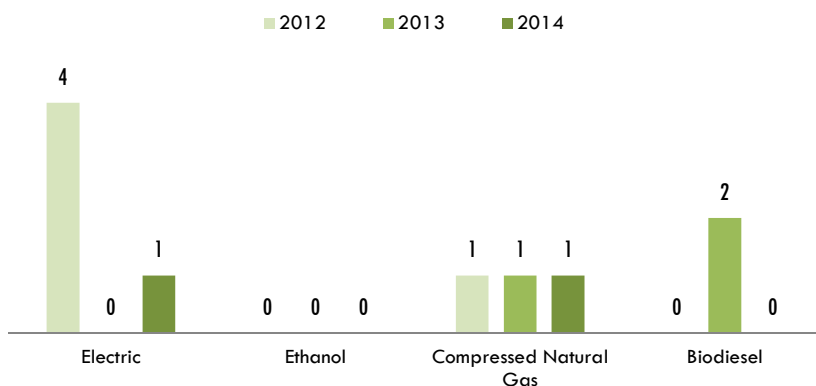
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

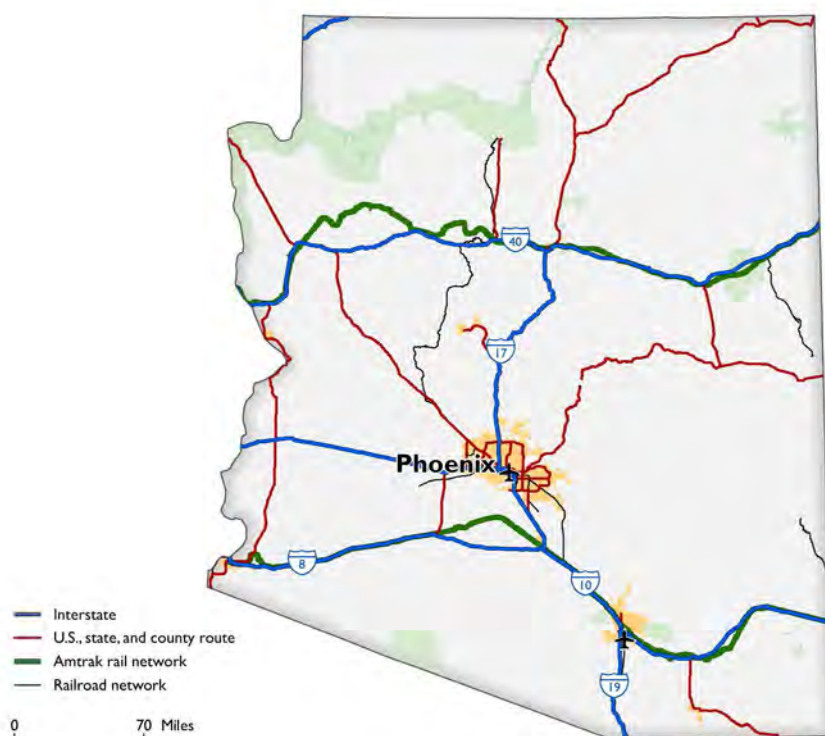


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

ARIZONA

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

13

Includes Federal Aviation Administration Part-139 public use airports.

Phoenix Sky Harbor International Airport was the 9th busiest airport in the United States in 2013.

BORDER PORTS OF ENTRY

6

Douglas
Lukeville
Naco
Nogales
San Luis
Sasabe

MILES OF PUBLIC ROAD

66,441

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

Arizona	91.7%
United States	80.4%

BRIDGES

8,031

Bridges classified as functionally obsolete, 2013:

Arizona	8.5%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Arizona	3.2%
United States	10.1%

MILES OF FREIGHT RAILROAD

1,643

NUMBER OF MPOs

8

POPULATION

6.6m ▲ 20.4%
2013 2003-2013

EMPLOYMENT

2.2m ▲ 8.7%
2013 2003-2013

LICENSED DRIVERS

4.8m ▲ 25.4%
2013 2003-2013

REGISTERED VEHICLES

5.4m ▲ 50.6%
2013 2003-2013

TRANSIT RIDERSHIP

100.3m ▲ 39.8%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

22.3m ▲ 10.1%
2013 2003-2013

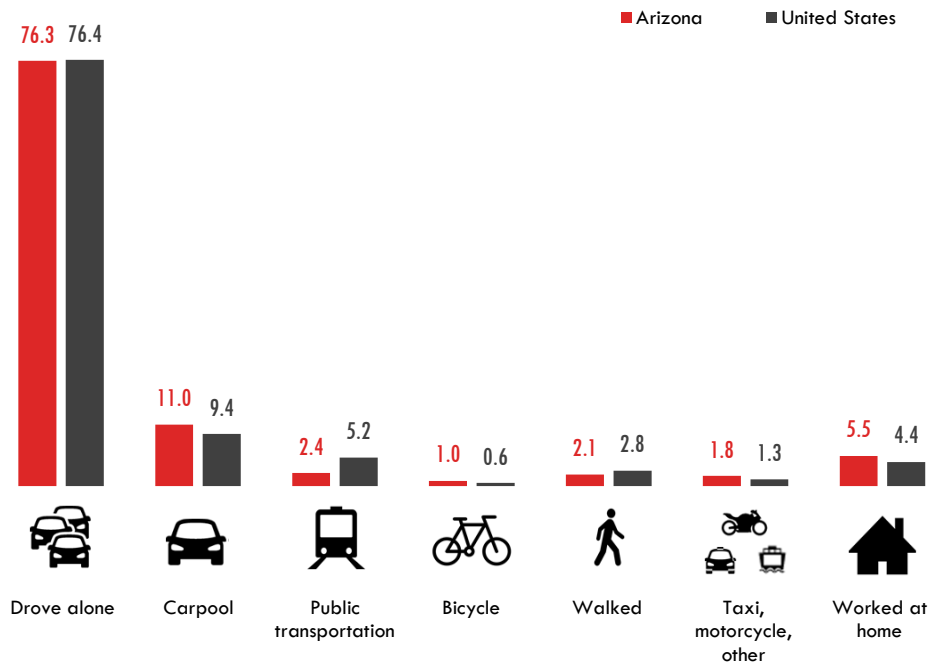
HIGHWAY TRAVEL

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



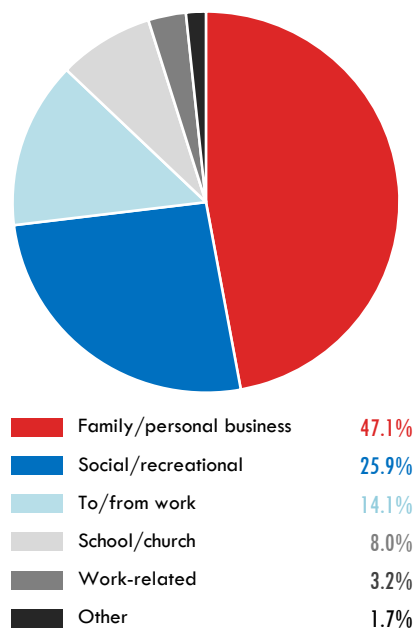
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

81,274 ▼ -6.3%
2013 2003-2013

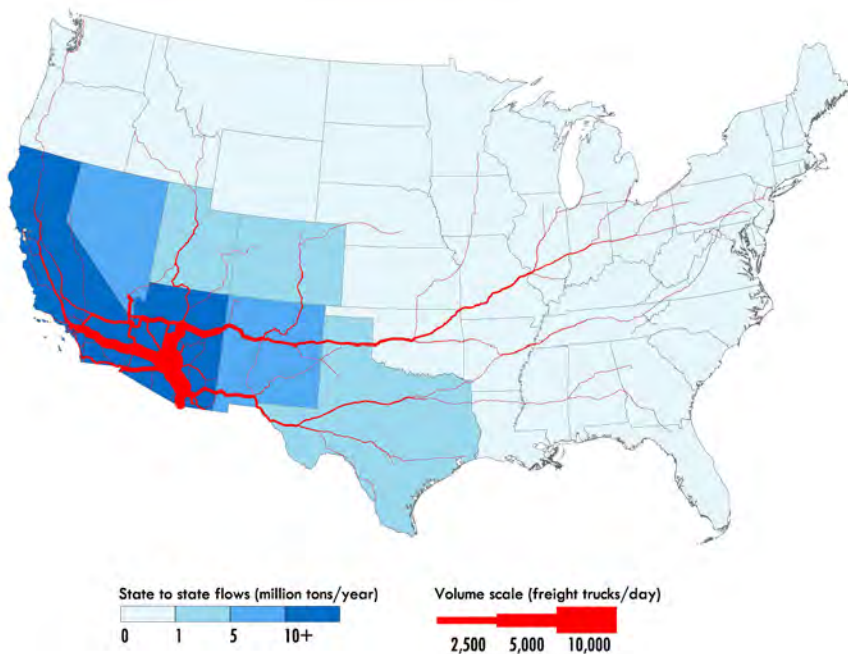
Truck transportation
22,134 ▼ -40.4%

Support activities for transportation
9,705 ▲ 41.6%

Transit and ground passenger transportation
9,132 ▲ 27.5%

Couriers and messengers
8,868 ▲ 10.9%

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



VALUE OF FREIGHT FLOW

\$389.5b ▲ 7.2%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

352.2m ▲ 10.9%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

111.8b ▲ 12.0%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$274.7b ▲ 22.4%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM ARIZONA

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

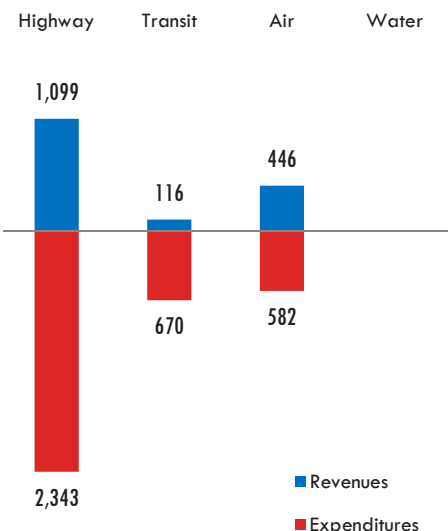
Electronics	\$22.4
Pharmaceuticals	\$10.7
Misc. mfg. prods.	\$7.1
Motorized vehicles	\$6.5
Mixed freight	\$6.5

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

Other ag prods.	3.0
Gravel	2.3
Natural sands	1.8
Other foodstuffs	1.8
Mixed freight	1.7

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO ARIZONA

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

Electronics	\$19.3
Motorized vehicles	\$12.1
Transport equip.	\$8.9
Coal-n.e.c.	\$8.7
Pharmaceuticals	\$8.2

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

Coal	16.8
Coal-n.e.c.	10.7
Other foodstuffs	3.8
Wood prods.	3.0
Nonmetal min. prods.	2.8

TOP COMMODITIES SHIPPED WITHIN ARIZONA

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

Machinery	\$29.0
Mixed freight	\$15.3
Electronics	\$10.6
Motorized vehicles	\$8.6
Pharmaceuticals	\$8.6

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

Gravel	55.1
Nonmetal min. prods.	50.5
Waste/scraps	27.1
Natural sands	15.8
Nonmetallic minerals	10.6

RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

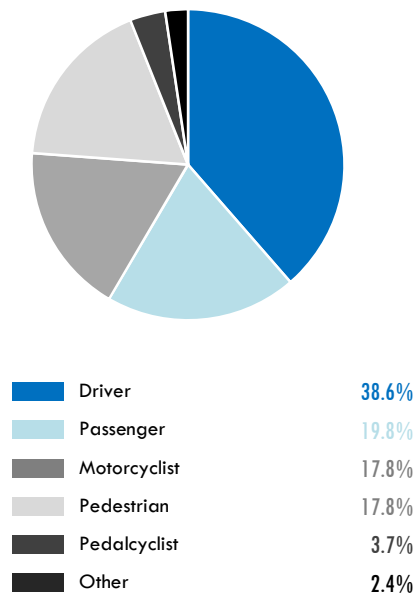


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

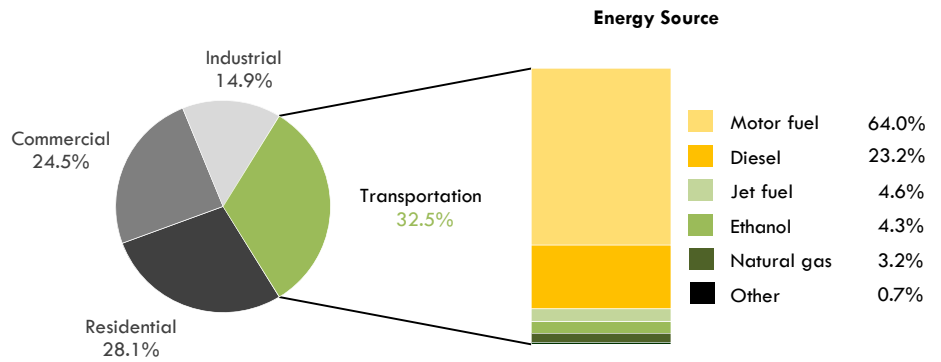


HIGHWAY FATALITIES BY PERSON



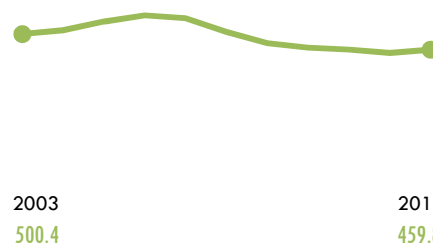
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



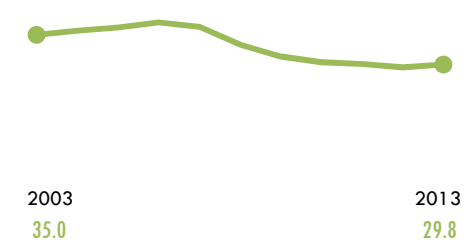
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



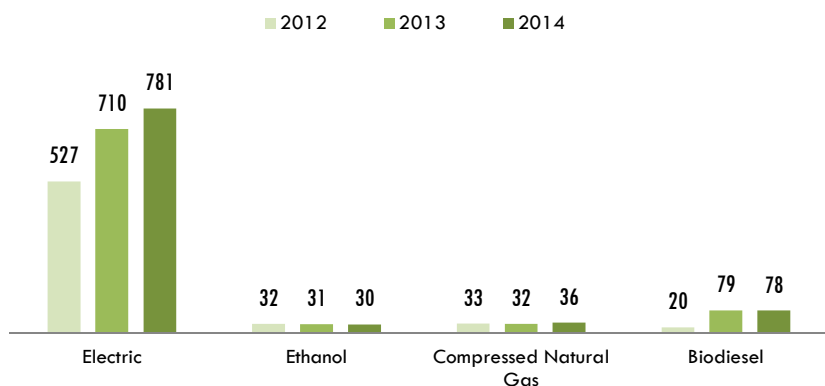
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.

ARKANSAS

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

6

FYV
XNA
FSM
HOT
LIT
TXK

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

1

Helena

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

MILES OF PUBLIC ROAD

101,656

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

Arkansas	79.8%
United States	80.4%

BRIDGES

12,805

Bridges classified as functionally obsolete, 2013:

Arkansas	15.6%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Arkansas	6.7%
United States	10.1%

MILES OF FREIGHT RAILROAD

2,698

NUMBER OF MPOs

8

MILES OF WATERWAY

1,860

POPULATION

3.0m ▲ 8.6%
2013 2003-2013

EMPLOYMENT

978.1k ▼ -1.1%
2013 2003-2013

LICENSED DRIVERS

2.1m ▲ 5.0%
2013 2003-2013

REGISTERED VEHICLES

2.4m ▲ 28.0%
2013 2003-2013

TRANSIT RIDERSHIP

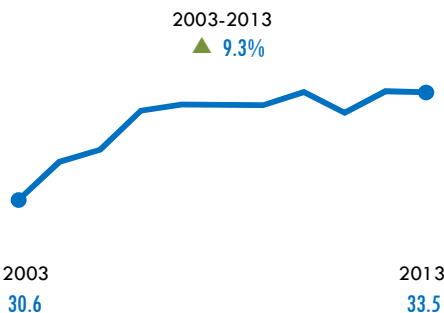
5.9m ▲ 24.7%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

1.7m ▲ 8.6%
2013 2003-2013

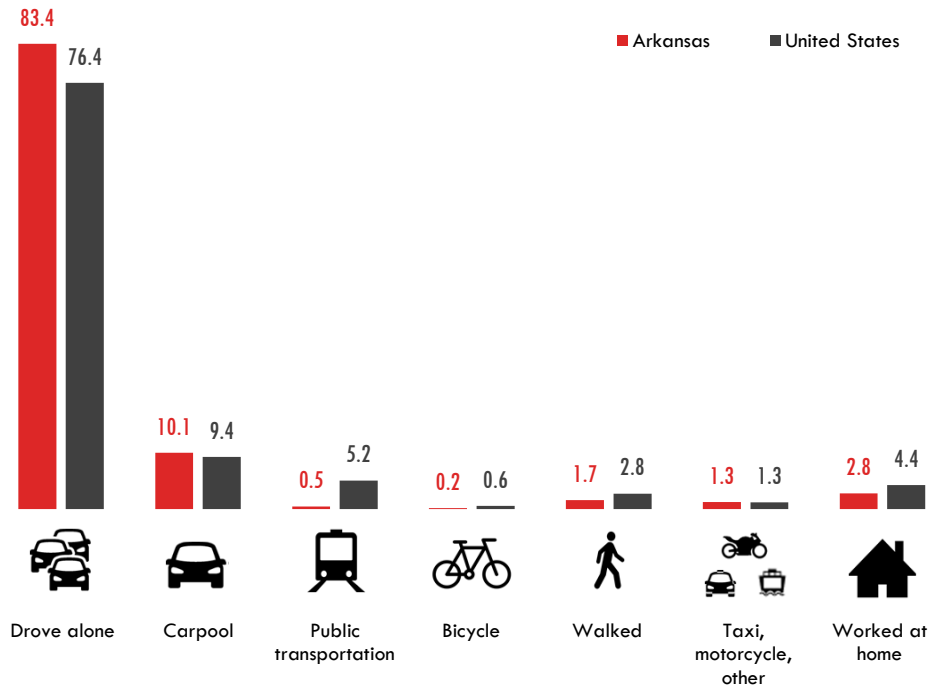
HIGHWAY TRAVEL

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



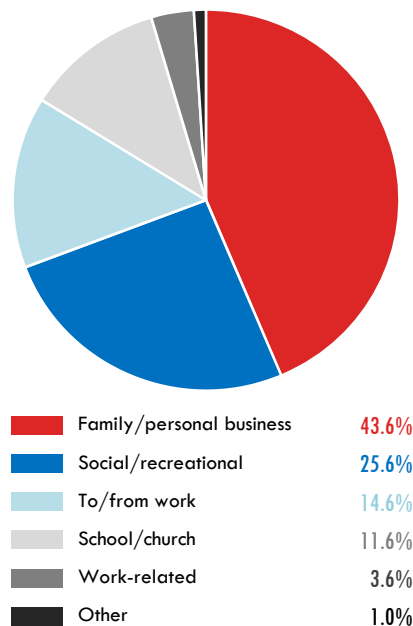
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

49,665 ▼ -20.2%
2013 2003-2013

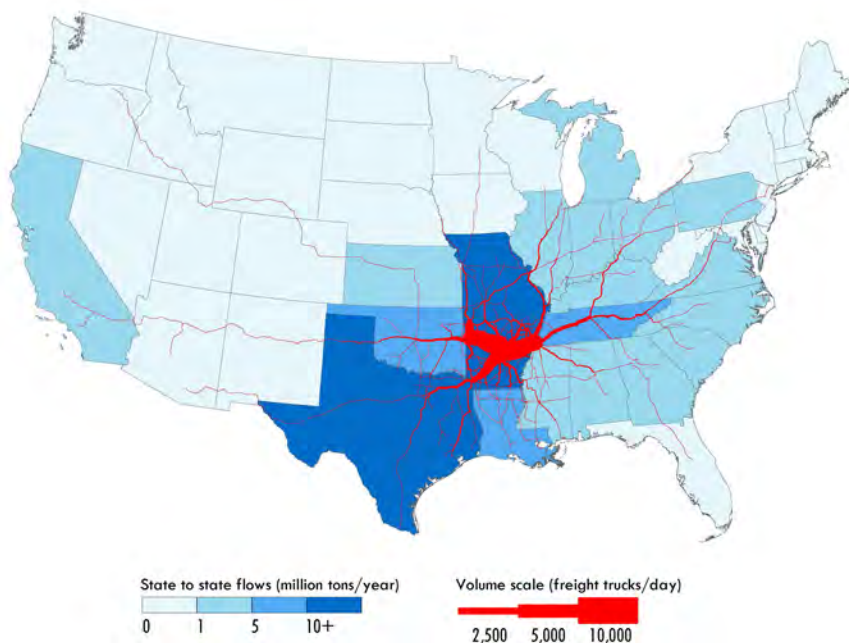
Truck transportation
31,703 ▼ -30.8%

Support activities for transportation
4,943 ▲ 13.2%

Couriers and messengers
3,356 ▲ 5.4%

Transit and ground passenger transportation
1,083 ▲ 21.3%

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



VALUE OF FREIGHT FLOW

\$244.3b ▲ 5.8%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

304.9m ▲ 6.6%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

130.9b ▲ 3.5%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$118.6b ▲ 28.7%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM ARKANSAS

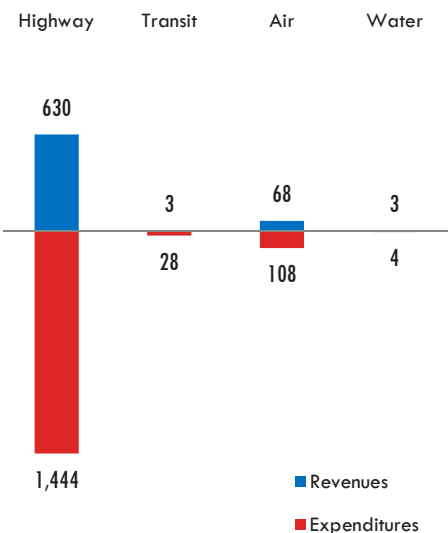
By value moved in billions of current dollars, 2013

By weight moved in millions of tons, 2013

Mixed freight	\$9.9	Gravel	9.4
Base metals	\$8.3	Base metals	9.3
Meat/seafood	\$6.0	Coal-n.e.c.	6.9
Coal-n.e.c.	\$5.5	Wood prods.	6.8
Articles-base metal	\$5.1	Cereal grains	4.0

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO ARKANSAS

By value moved in billions of current dollars, 2013

By weight moved in millions of tons, 2013

Pharmaceuticals	\$10.8	Coal	18.8
Textiles/leather	\$10.3	Coal-n.e.c.	6.7
Motorized vehicles	\$9.1	Base metals	5.1
Misc. mfg. prods.	\$7.2	Other foodstuffs	4.9
Coal-n.e.c.	\$5.7	Waste/scrap	4.8

TOP COMMODITIES SHIPPED WITHIN ARKANSAS

By value moved in billions of current dollars, 2013

By weight moved in millions of tons, 2013

Machinery	\$5.4	Gravel	23.1
Meat/seafood	\$4.5	Logs	22.4
Live animals/fish	\$4.5	Cereal grains	19.9
Cereal grains	\$3.4	Nonmetal min. prods.	11.1
Gasoline	\$2.9	Waste/scrap	8.2

RAIL FATALITIES

10 ▼ -9.1%
2013 2003-2013

TRANSIT FATALITIES

0 — 0.0%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

15 ▲ 150.0%
2013 2003-2013

HIGHWAY FATALITIES

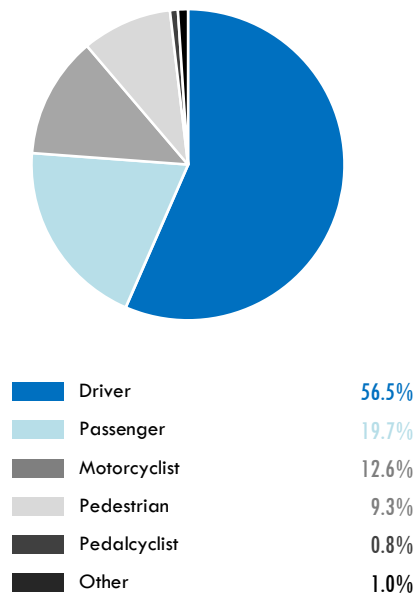
483 ▼ -24.5%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

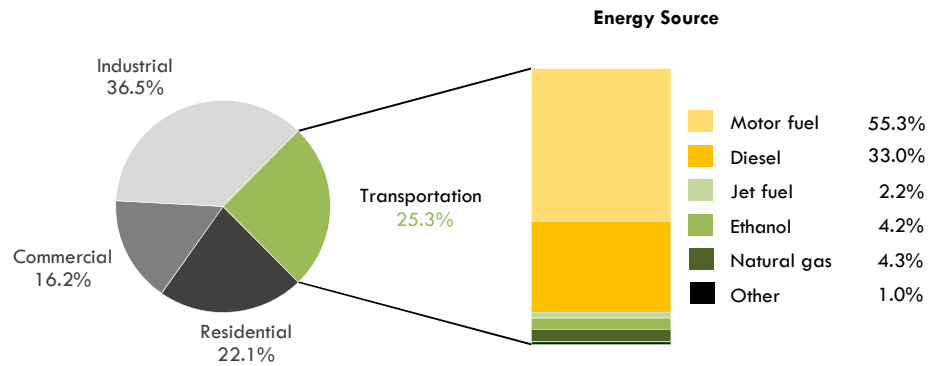


HIGHWAY FATALITIES BY PERSON



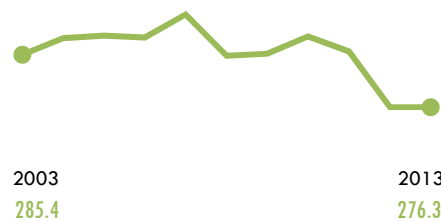
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



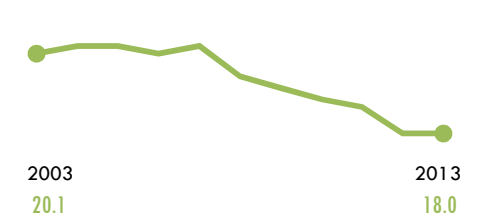
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



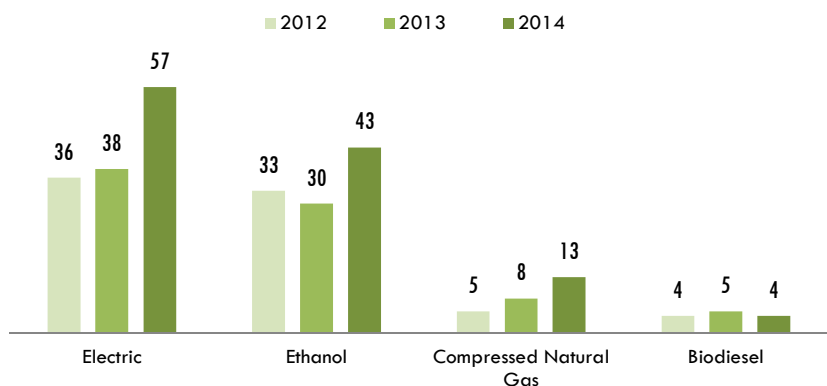
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.

CALIFORNIA

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

35

Includes Federal Aviation Administration Part-139 public use airports.

Los Angeles International Airport was the 2nd busiest airport in the United States in 2013. San Francisco International Airport was the 7th busiest.

MAJOR WATER PORTS

9

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

The ports of Los Angeles and Long Beach were the busiest container ports in the nation in 2013.

MILES OF PUBLIC ROAD

174,989

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

California	59.9%
United States	80.4%

BRIDGES

25,315

Bridges classified as functionally obsolete, 2013:

California	17.0%
United States	13.7%

Bridges classified as structurally deficient, 2013:

California	9.9%
United States	10.1%

MILES OF FREIGHT RAILROAD

5,295

BORDER PORTS OF ENTRY

6

MILES OF WATERWAY

290

NUMBER OF MPOs

19

POPULATION

38.4m ▲ 9.0%
2013 2003-2013

EMPLOYMENT

13.4m ▲ 3.2%
2013 2003-2013

LICENSED DRIVERS

24.4m ▲ 7.6%
2013 2003-2013

REGISTERED VEHICLES

28.1m ▼ -7.2%
2013 2003-2013

TRANSIT RIDERSHIP

1.4b ▲ 8.1%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

89.1m ▲ 15.1%
2013 2003-2013

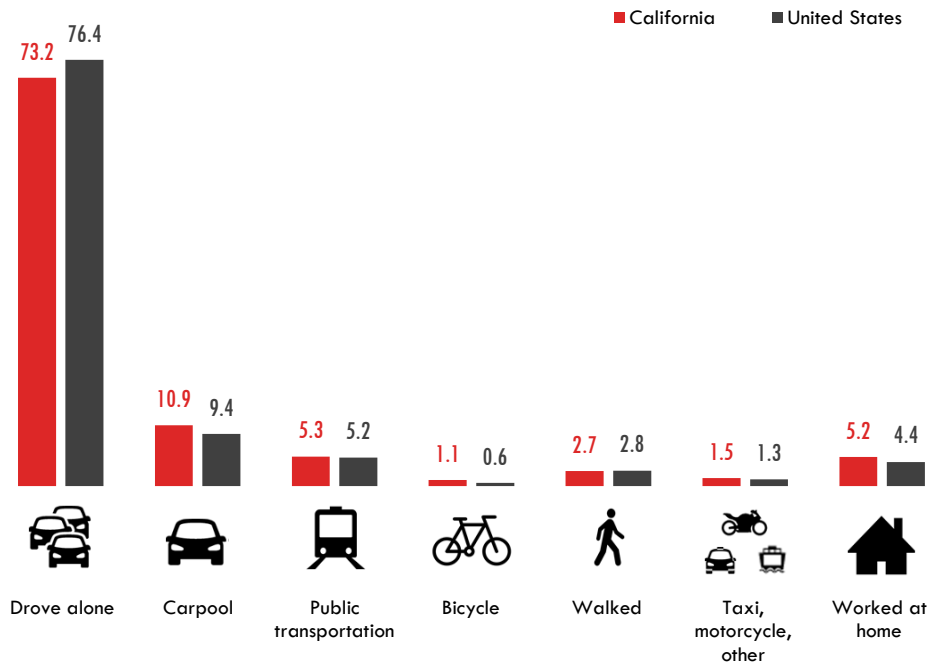
HIGHWAY TRAVEL

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



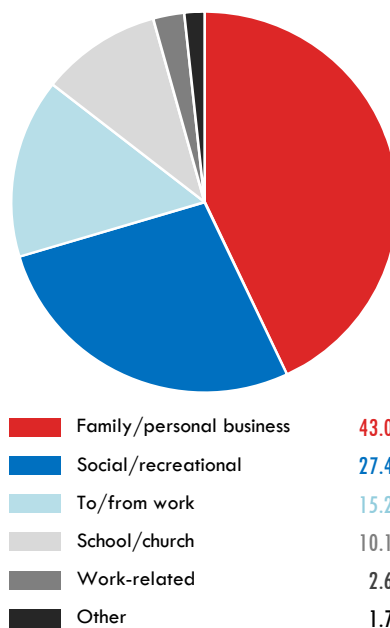
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

445,742 ▼ -0.4%
2013 2003-2013

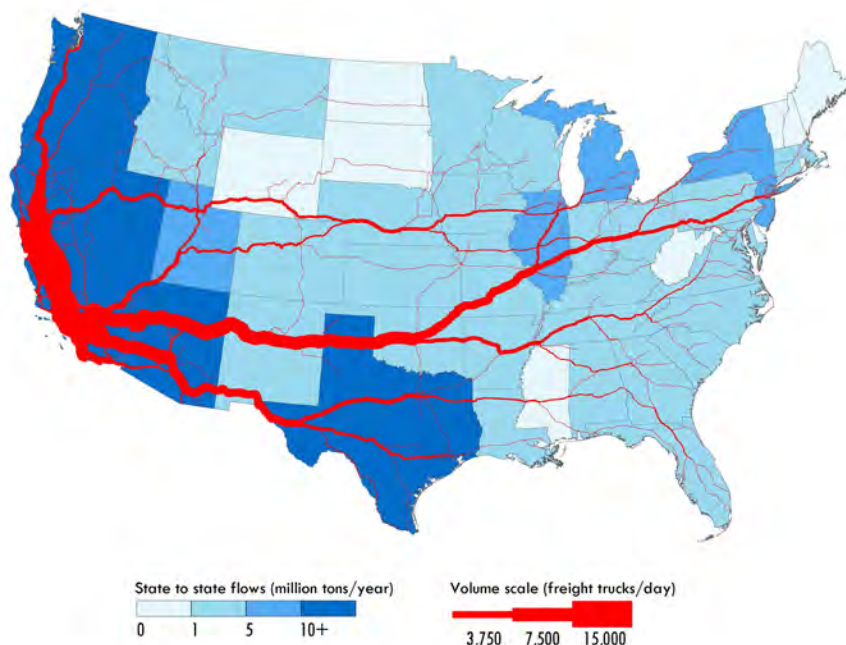
Truck transportation
105,264 ▼ -11.7%

Support activities for transportation
100,975 ▲ 27.1%

Couriers and messengers
62,784 ▼ -22.4%

Air transportation
44,075 ▼ -27.1%

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



VALUE OF FREIGHT FLOW

\$3.0t ▲ 9.4%
 Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

1.8b ▲ 7.2%
 2013 2007-2013

TON-MILES OF FREIGHT FLOW

872.5b ▲ 8.7%
 2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

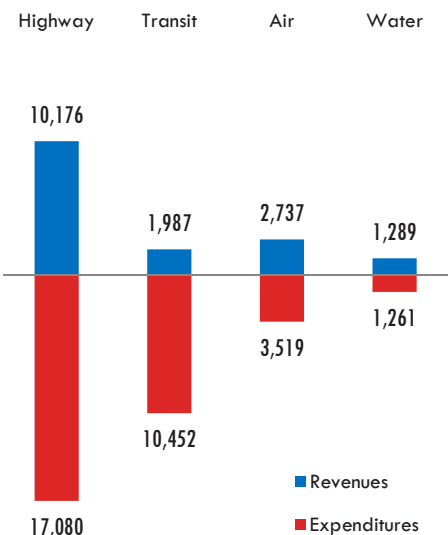
\$2.2t ▲ 26.0%
 Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM CALIFORNIA

By value moved in billions of current dollars, 2013		By weight moved in millions of tons, 2013	
Electronics	\$186.6	Other foodstuffs	21.5
Textiles/leather	\$81.8	Nonmetal min. prods.	14.0
Motorized vehicles	\$81.5	Other ag prods.	12.0
Machinery	\$59.7	Coal-n.e.c.	11.6
Misc. mfg. prods.	\$56.3	Motorized vehicles	9.0

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO CALIFORNIA

By value moved in billions of current dollars, 2013		By weight moved in millions of tons, 2013	
Motorized vehicles	\$96.7	Coal-n.e.c.	59.7
Electronics	\$63.6	Crude petroleum	37.0
Coal-n.e.c.	\$49.2	Other foodstuffs	14.0
Machinery	\$38.7	Cereal grains	11.8
Textiles/leather	\$34.6	Wood prods.	11.4

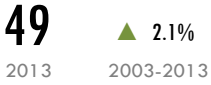
TOP COMMODITIES SHIPPED WITHIN CALIFORNIA

By value moved in billions of current dollars, 2013		By weight moved in millions of tons, 2013	
Machinery	\$187.5	Waste/scrap	228.1
Electronics	\$186.2	Gasoline	150.3
Gasoline	\$157.1	Nonmetal min. prods.	145.5
Motorized vehicles	\$115.0	Gravel	131.1
Mixed freight	\$107.6	Other ag prods.	66.8

RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

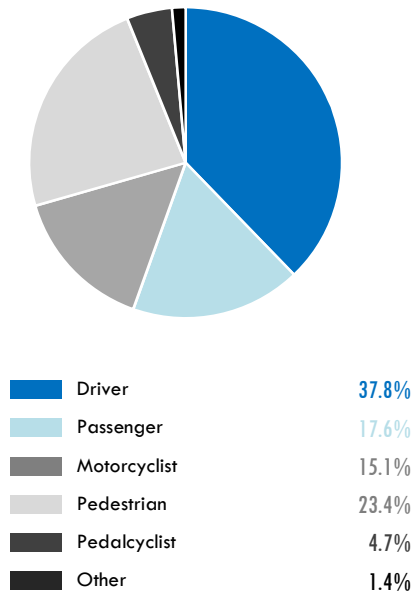


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

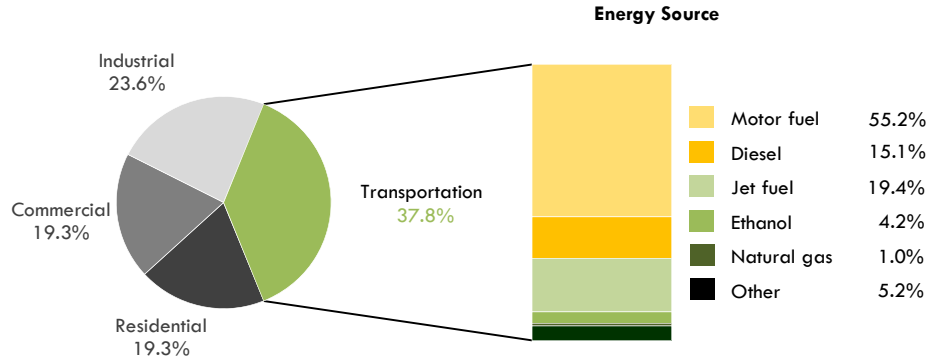


HIGHWAY FATALITIES BY PERSON



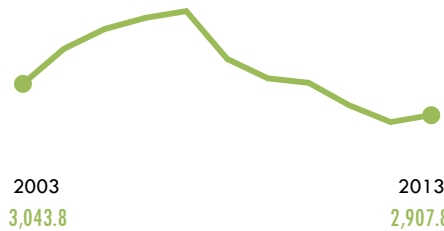
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



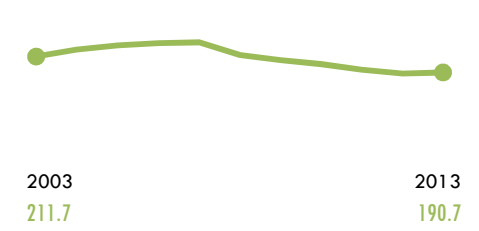
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



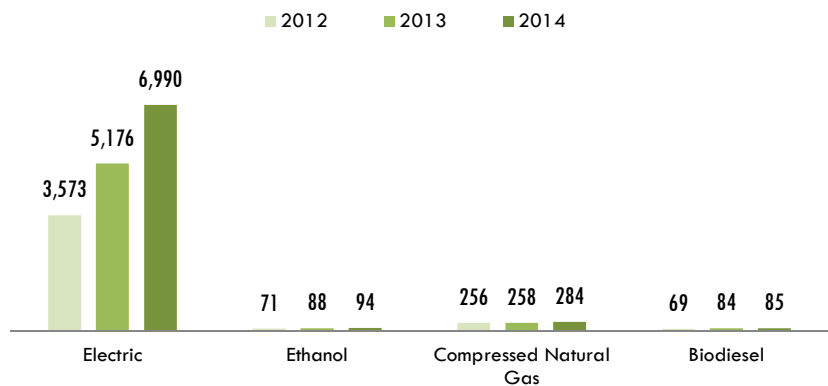
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

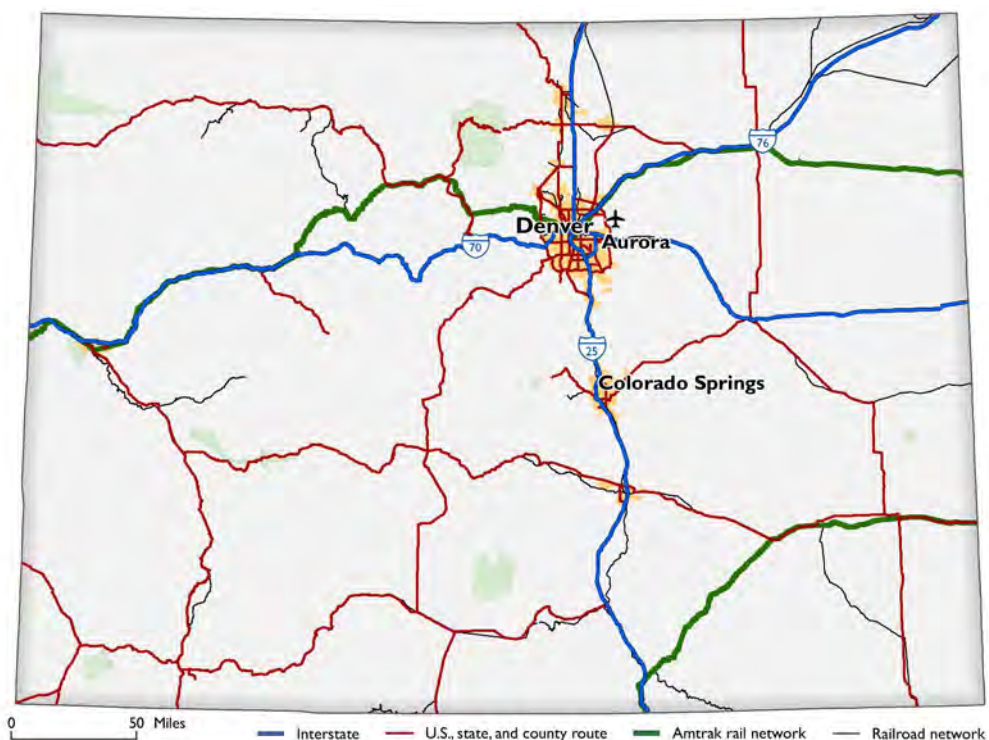


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

COLORADO

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

15

Includes Federal Aviation Administration Part-139 public use airports.

Denver International Airport was the 5th busiest airport in the United States in 2013.

MILES OF PUBLIC ROAD

88,565

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

Colorado	78.7%
United States	80.4%

BRIDGES

8,666

Bridges classified as functionally obsolete, 2013:

Colorado	9.9%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Colorado	6.1%
United States	10.1%

MILES OF FREIGHT RAILROAD

2,662

NUMBER OF MPOs

5



POPULATION

5.3m ▲ 16.4%
2013 2003-2013

EMPLOYMENT

2.1m ▲ 11.0%
2013 2003-2013

LICENSED DRIVERS

3.8m ▲ 29.0%
2013 2003-2013

REGISTERED VEHICLES

4.7m ▲ 131.0%
2013 2003-2013

TRANSIT RIDERSHIP

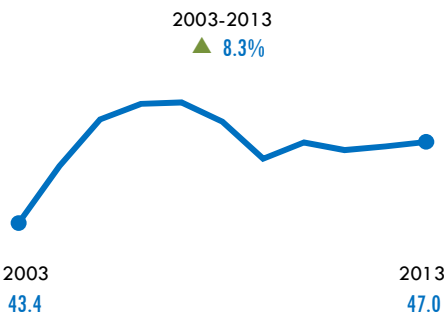
109.7m ▲ 26.7%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

27.2m ▲ 37.0%
2013 2003-2013

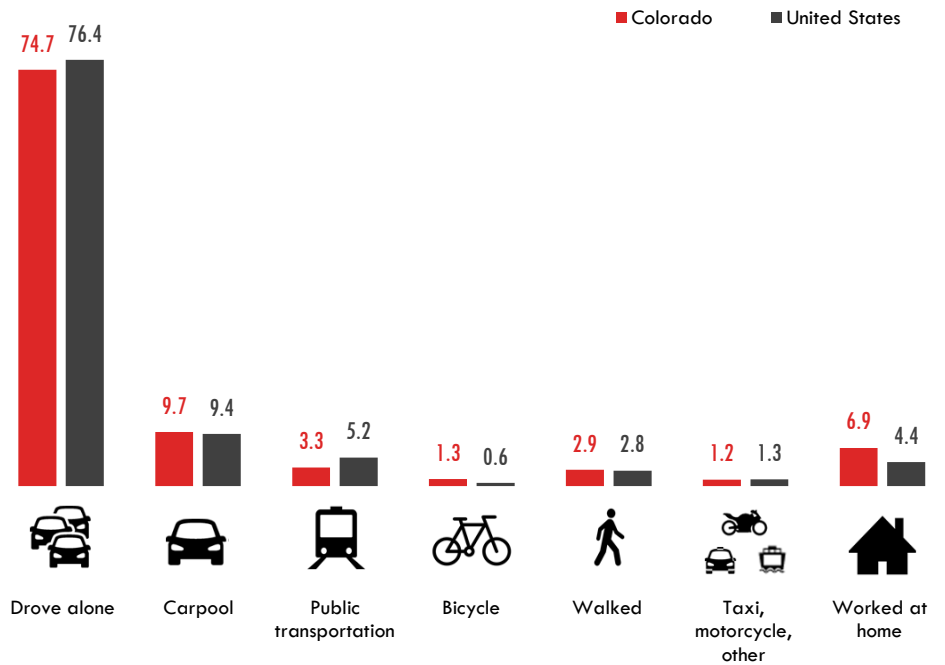
HIGHWAY TRAVEL

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



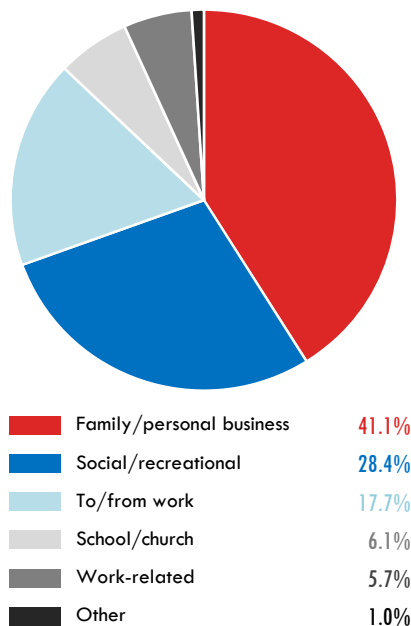
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

63,219 ▲ 14.4%
2013 2003-2013

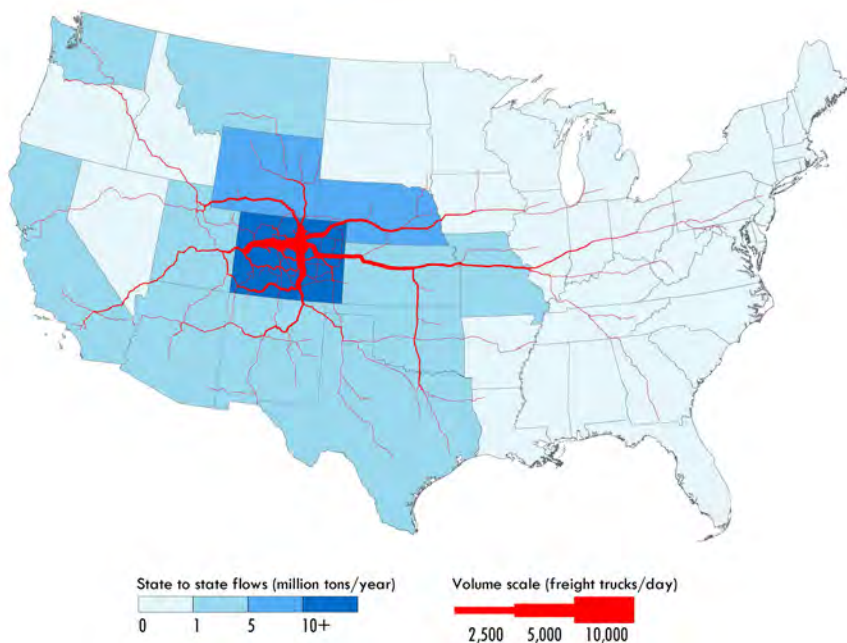
Truck transportation
19,875 ▲ 21.1%

Air transportation
15,614 ▲ 8.8%

Couriers and messengers
8,466 ▼ -5.1%

Support activities for transportation
5,829 ▲ 2.2%

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



VALUE OF FREIGHT FLOW

\$321.1b ▲ 8.1%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

341.8m ▲ 3.3%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

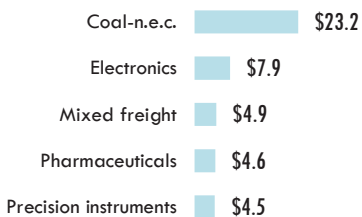
173.3b ▼ -3.7%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

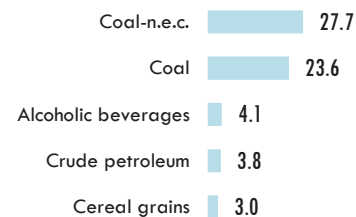
\$288.3b ▲ 27.7%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM COLORADO

By value moved in billions of current dollars, 2013

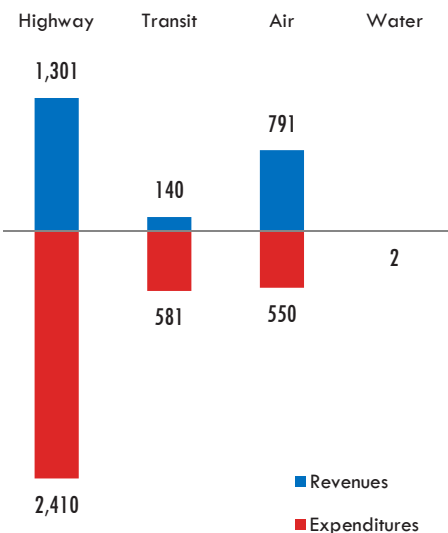


By weight moved in millions of tons, 2013



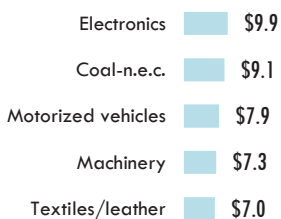
STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012

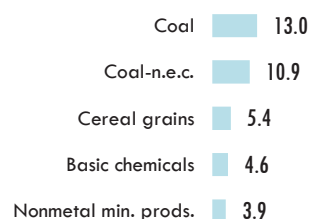


TOP COMMODITIES SHIPPED TO COLORADO

By value moved in billions of current dollars, 2013

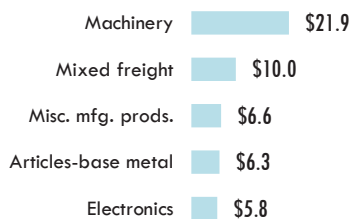


By weight moved in millions of tons, 2013

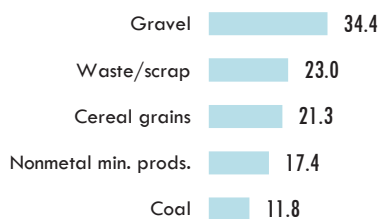


TOP COMMODITIES SHIPPED WITHIN COLORADO

By value moved in billions of current dollars, 2013



By weight moved in millions of tons, 2013



RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

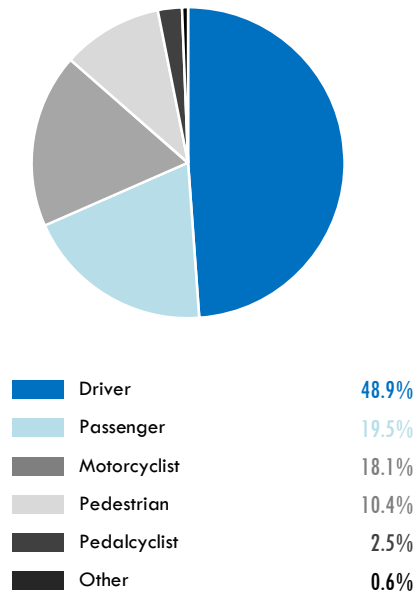


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

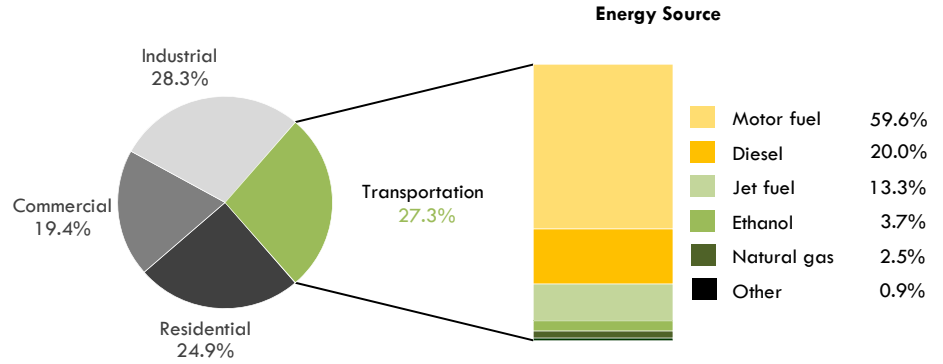


HIGHWAY FATALITIES BY PERSON



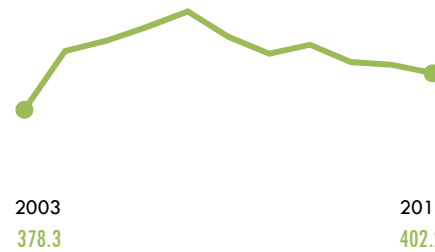
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



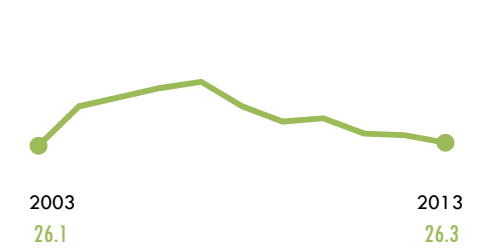
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



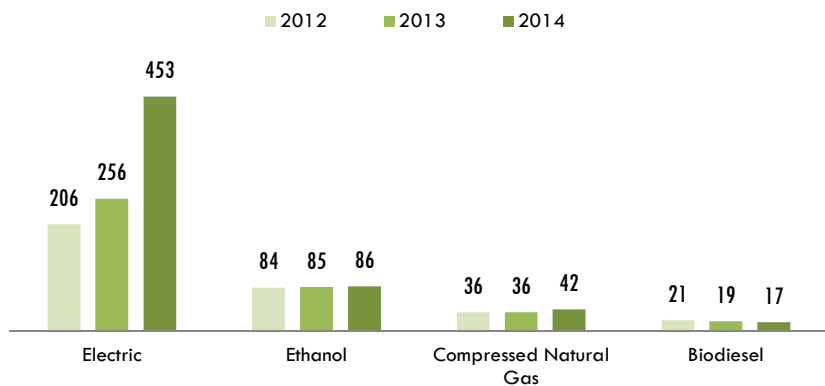
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

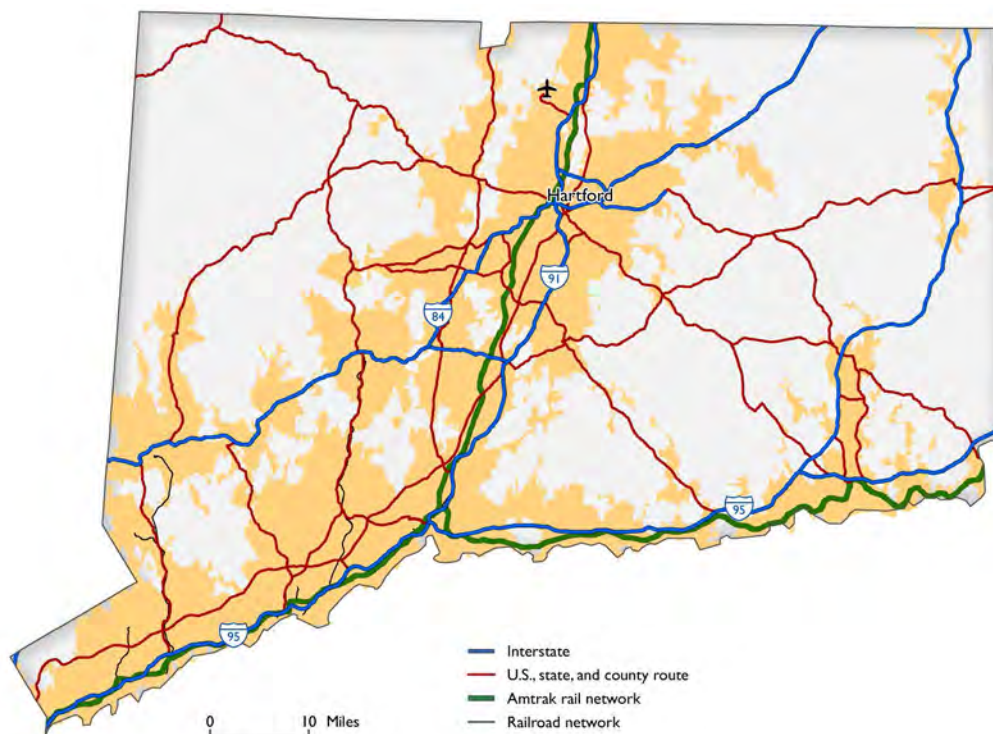


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

CONNECTICUT

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

4

BDR
GON
HVN
BDL

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

2

Bridgeport
New Haven

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

MILES OF PUBLIC ROAD

21,474

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

Connecticut	57.7%
United States	80.4%

BRIDGES

4,071

Bridges classified as functionally obsolete, 2013:

Connecticut	23.9%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Connecticut	9.2%
United States	10.1%

MILES OF FREIGHT RAILROAD

364

NUMBER OF MPOs

8

MILES OF WATERWAY

120

POPULATION

3.6m ▲ 3.3%
2013 2003-2013

EMPLOYMENT

1.5m ▼ -5.0%
2013 2003-2013

LICENSED DRIVERS

2.5m ▼ -4.7%
2013 2003-2013

REGISTERED VEHICLES

2.9m ▼ -3.6%
2013 2003-2013

TRANSIT RIDERSHIP

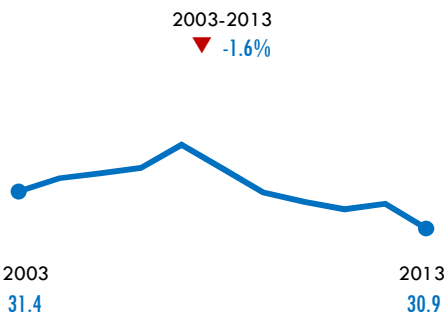
44.8m ▲ 20.6%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

2.7m ▼ -12.7%
2013 2003-2013

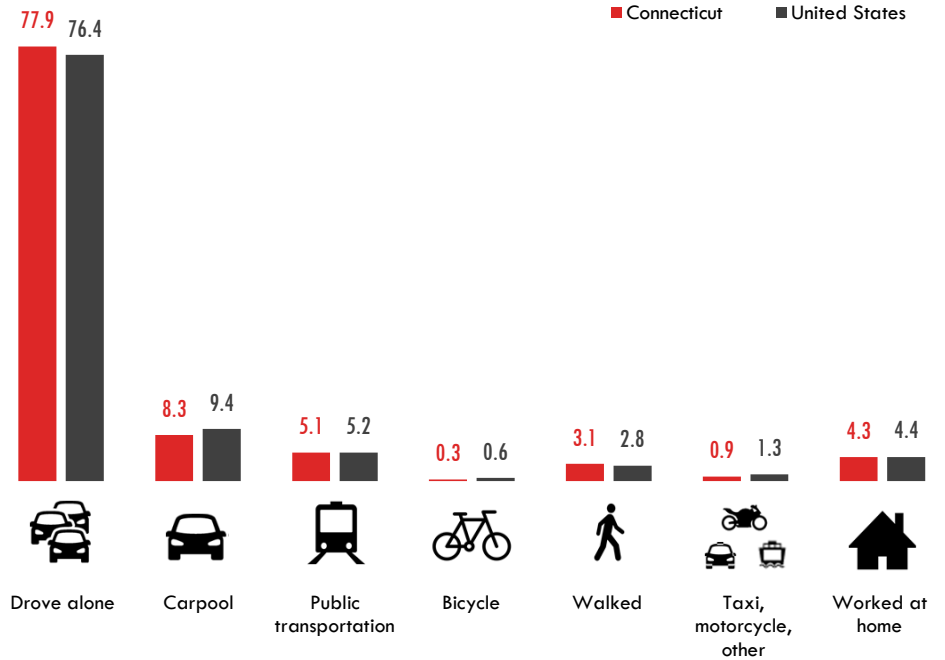
HIGHWAY TRAVEL

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



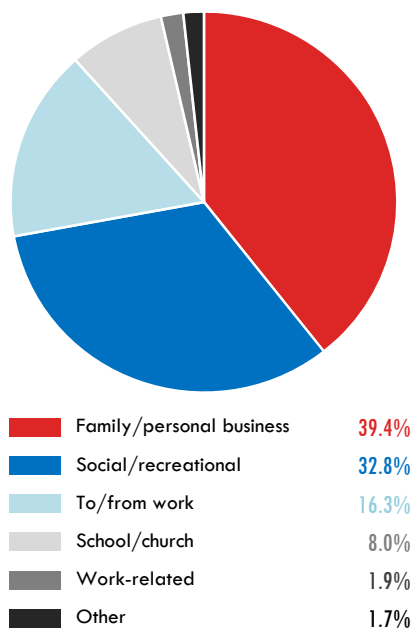
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

40,491 ▼ -6.1%
2013 2003-2013

Transit and ground passenger transportation

14,009 ▲ 13.3%

Couriers and messengers

5,896 ▼ -12.7%

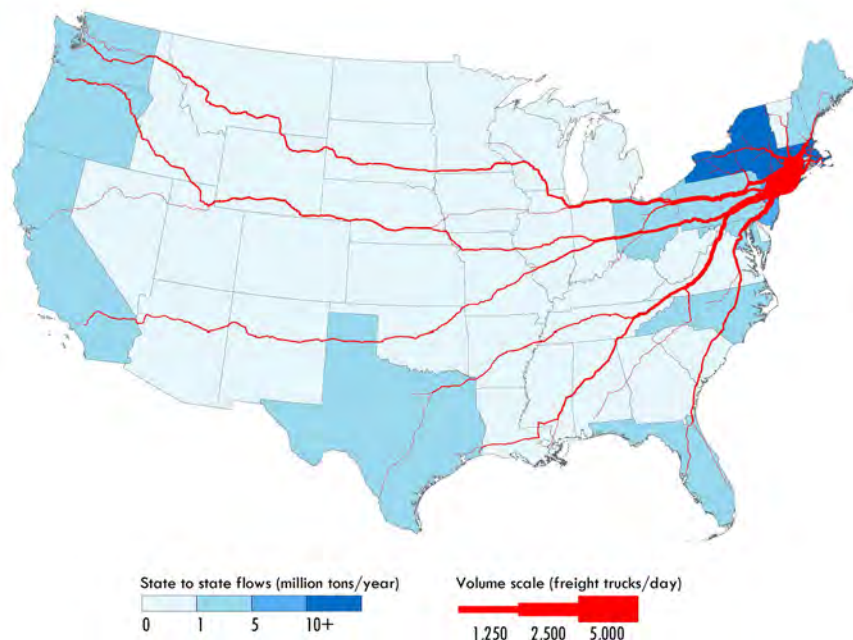
Truck transportation

5,717 ▼ -20.5%

Support activities for transportation

3,713 ▲ 27.5%

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



VALUE OF FREIGHT FLOW

\$272.1b ▲ 2.1%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

179.3m ▲ 8.6%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

81.6b ▲ 17.7%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

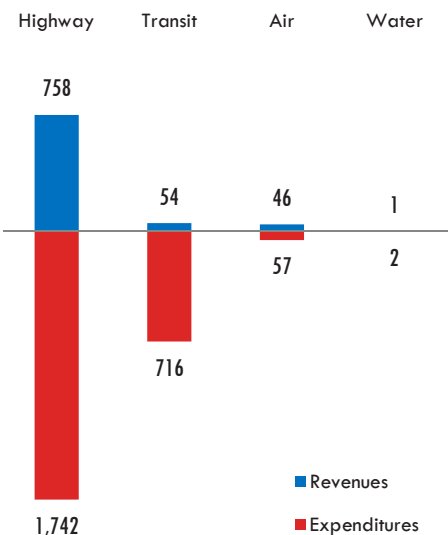
\$246.9b ▲ 16.5%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM CONNECTICUT

By value moved in billions of current dollars, 2013		By weight moved in millions of tons, 2013	
Textiles/leather	\$10.1	Basic chemicals	6.2
Precision instruments	\$9.0	Base metals	5.7
Base metals	\$8.5	Cereal grains	3.9
Mixed freight	\$7.7	Coal	3.6
Machinery	\$7.7	Other ag prods.	2.8

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO CONNECTICUT

By value moved in billions of current dollars, 2013		By weight moved in millions of tons, 2013	
Mixed freight	\$10.5	Coal-n.e.c.	5.0
Electronics	\$7.4	Other foodstuffs	3.9
Misc. mfg. prods.	\$7.0	Base metals	3.4
Pharmaceuticals	\$6.9	Mixed freight	3.3
Base metals	\$6.7	Basic chemicals	2.2

TOP COMMODITIES SHIPPED WITHIN CONNECTICUT

By value moved in billions of current dollars, 2013		By weight moved in millions of tons, 2013	
Machinery	\$9.9	Gravel	15.7
Fuel oils	\$7.5	Fuel oils	12.0
Gasoline	\$4.3	Waste/scraps	11.6
Textiles/leather	\$4.0	Nonmetal min. prods.	10.7
Mixed freight	\$3.5	Gasoline	6.2

RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

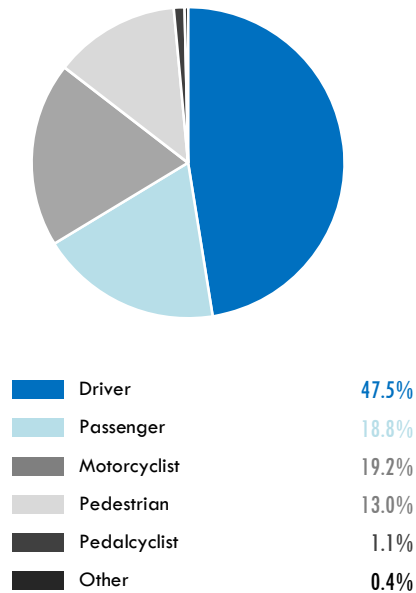


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

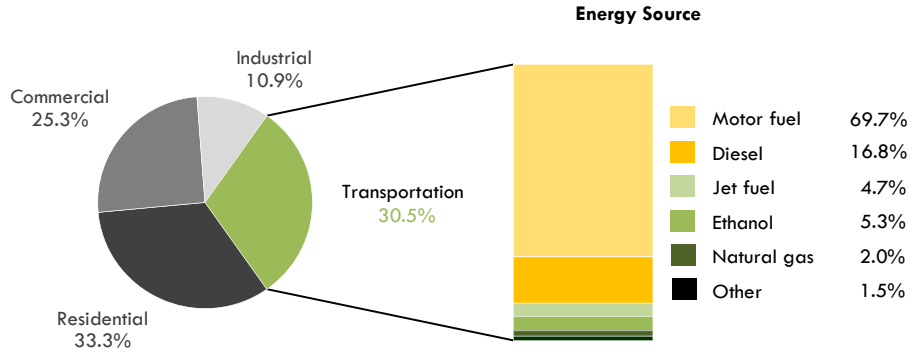


HIGHWAY FATALITIES BY PERSON



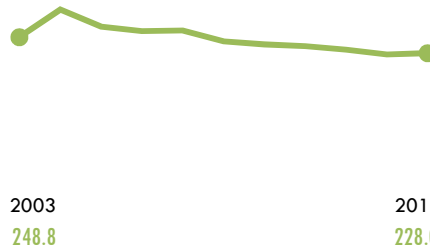
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



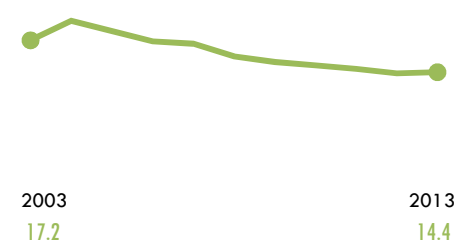
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



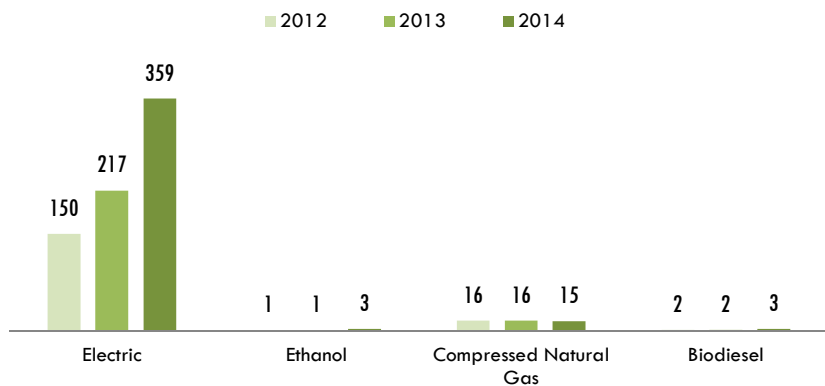
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

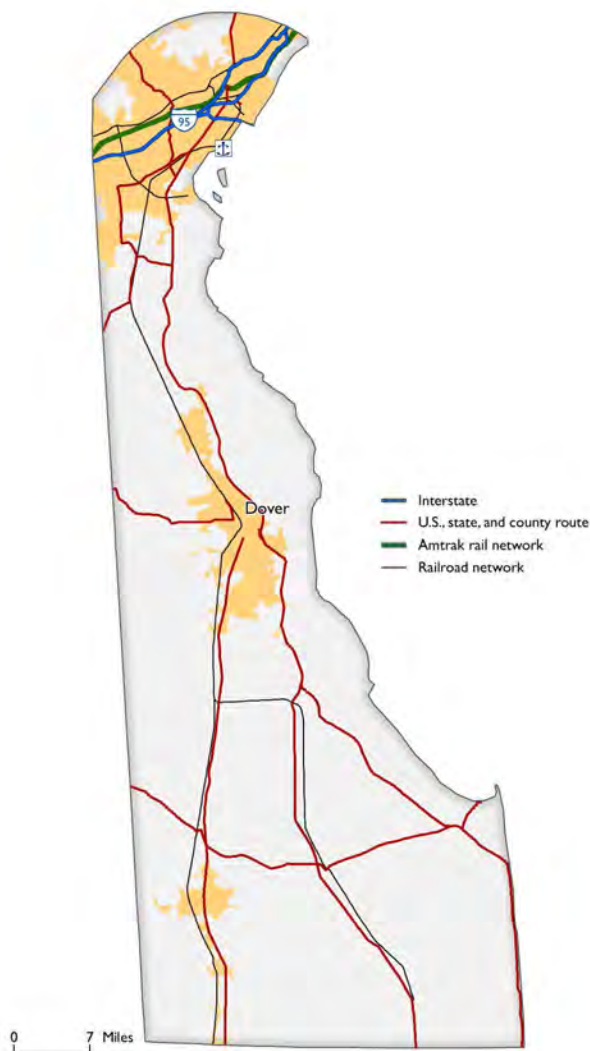


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

DELAWARE

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MILES OF PUBLIC ROAD

6,393

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

Delaware	83.6%
United States	80.4%

BRIDGES

863

Bridges classified as functionally obsolete, 2013:

Delaware	14.3%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Delaware	5.6%
United States	10.1%

MILES OF FREIGHT RAILROAD

250

NUMBER OF MPOs

3

MAJOR AIRPORTS

1

ILG

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

2

New Castle
Wilmington

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

MILES OF WATERWAY

100

POPULATION

925.2k ▲ 13.1%
2013 2003-2013

EMPLOYMENT

382.1k ▼ -0.8%
2013 2003-2013

LICENSED DRIVERS

723.7k ▲ 23.7%
2013 2003-2013

REGISTERED VEHICLES

947.4k ▲ 37.9%
2013 2003-2013

TRANSIT RIDERSHIP

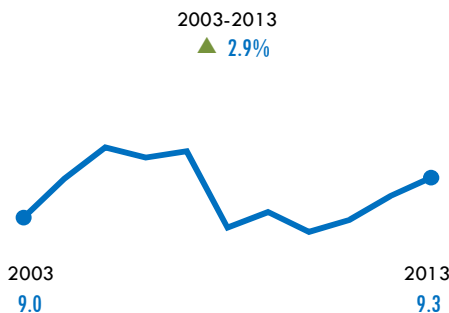
11.2m ▲ 38.9%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

52.8k ▲ 2070.0%
2013 2003-2013

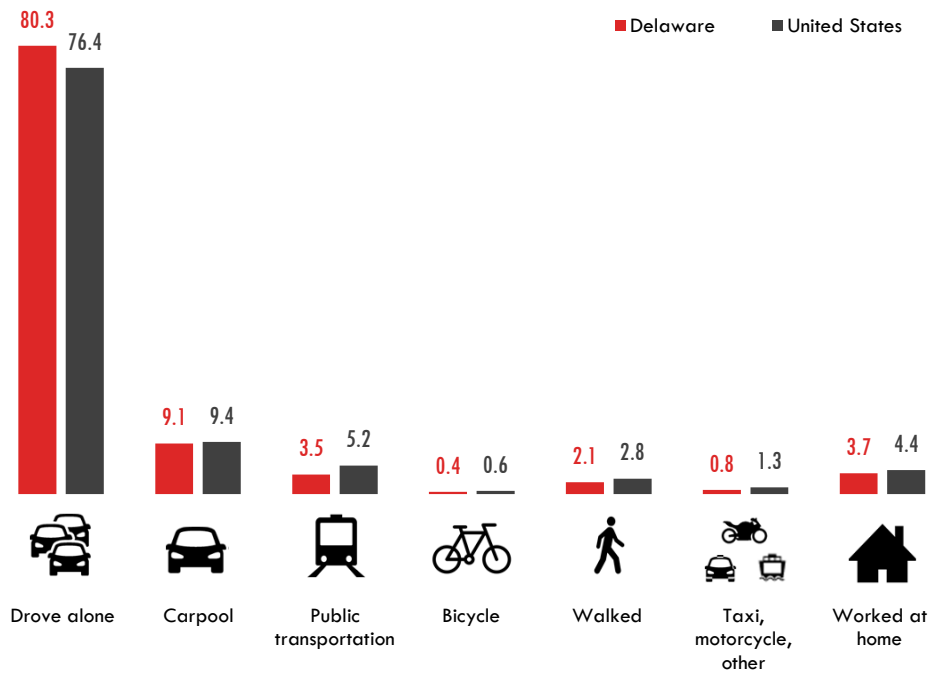
HIGHWAY TRAVEL

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



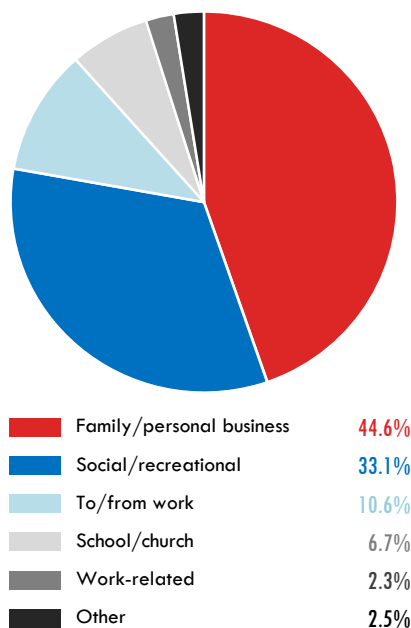
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

11,804 ▲ 4.9%
2013 2003-2013

Truck transportation
3,086 ▼ -18.9%

Support activities for transportation
2,643 ▲ 61.3%

Transit and ground passenger transportation
1,894 ▼ -17.3%

Couriers and messengers
1,124 ▼ -4.3%

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



State to state flows (million tons/year)
0 1 5 10+

Volume scale (freight trucks/day)
1,250 2,500 5,000

VALUE OF FREIGHT FLOW

\$98.1b ▲ 2.7%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

101.8m ▲ 1.7%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

21.3b ▲ 2.5%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$60.8b ▲ 16.5%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM DELAWARE

By value moved in billions of current dollars, 2013

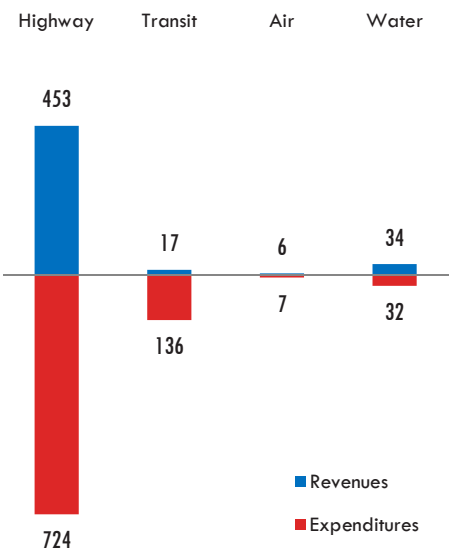
Pharmaceuticals	\$8.0
Crude petroleum	\$5.2
Motorized vehicles	\$3.9
Plastics/rubber	\$2.6
Mixed freight	\$1.3

By weight moved in millions of tons, 2013

Crude petroleum	7.7
Nonmetallic minerals	3.7
Base metals	1.4
Chemical prods.	1.3
Coal-n.e.c.	1.3

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO DELAWARE

By value moved in billions of current dollars, 2013

Fuel oils	\$5.4
Motorized vehicles	\$4.6
Crude petroleum	\$3.5
Mixed freight	\$3.0
Pharmaceuticals	\$2.8

By weight moved in millions of tons, 2013

Fuel oils	14.4
Gravel	8.5
Crude petroleum	5.3
Coal	3.6
Nonmetallic minerals	2.4

TOP COMMODITIES SHIPPED WITHIN DELAWARE

By value moved in billions of current dollars, 2013

Gasoline	\$3.3
Fuel oils	\$3.3
Machinery	\$2.9
Pharmaceuticals	\$1.8
Electronics	\$1.1

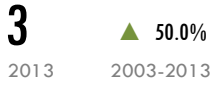
By weight moved in millions of tons, 2013

Fuel oils	4.9
Waste/scrap	2.9
Gasoline	2.6
Nonmetal min. prods.	2.2
Gravel	2.1

RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

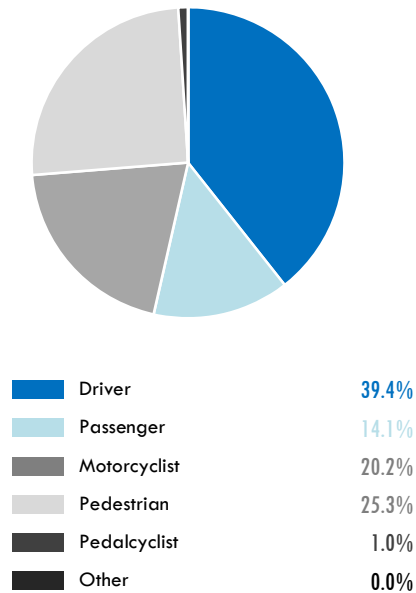


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

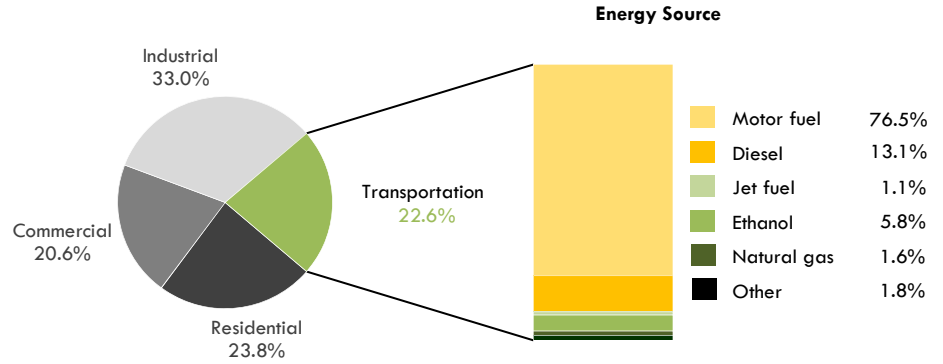


HIGHWAY FATALITIES BY PERSON



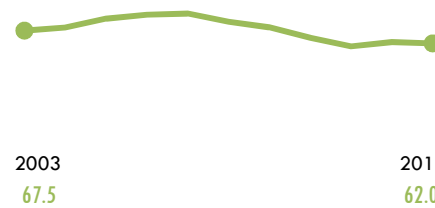
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



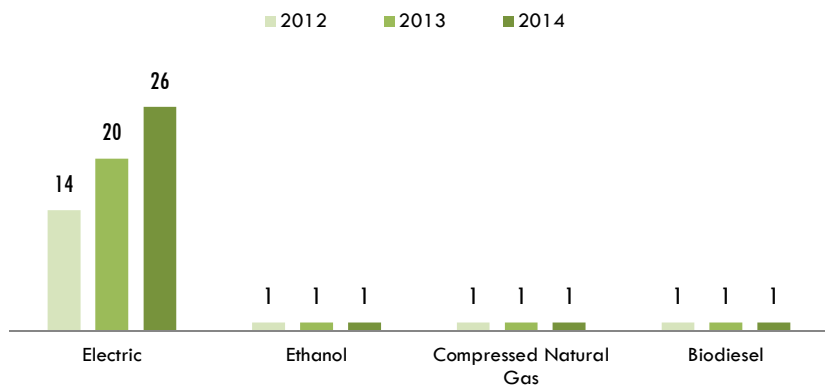
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

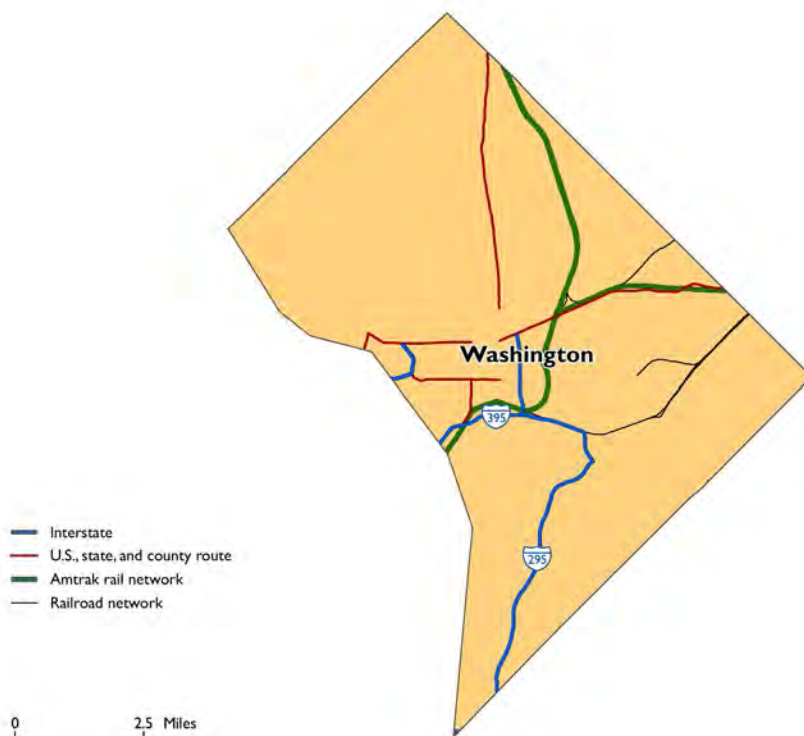


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

DISTRICT OF COLUMBIA

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

0

Includes Federal Aviation Administration Part-139 public use airports.

Dulles International Airport and Ronald Reagan Washington National Airport are located in the state of Virginia.

MILES OF WATERWAY

10

MILES OF PUBLIC ROAD

1,501

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

District of Columbia	5.1%
United States	80.4%

BRIDGES

253

Bridges classified as functionally obsolete, 2013:

District of Columbia	64.8%
United States	13.7%

Bridges classified as structurally deficient, 2013:

District of Columbia	5.5%
United States	10.1%

MILES OF FREIGHT RAILROAD

20

NUMBER OF MPOs

2

POPULATION

649.1k ▲ 14.2%
2013 2003-2013

EMPLOYMENT

491.1k ▲ 16.1%
2013 2003-2013

LICENSED DRIVERS

405.6k ▲ 29.6%
2013 2003-2013

REGISTERED VEHICLES

332.8k ▲ 45.7%
2013 2003-2013

TRANSIT RIDERSHIP

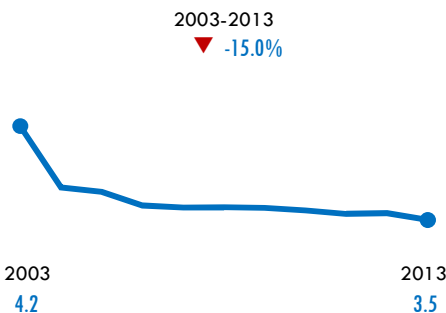
413.7m ▲ 5.5%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

0 0.0%
2013 2003-2013

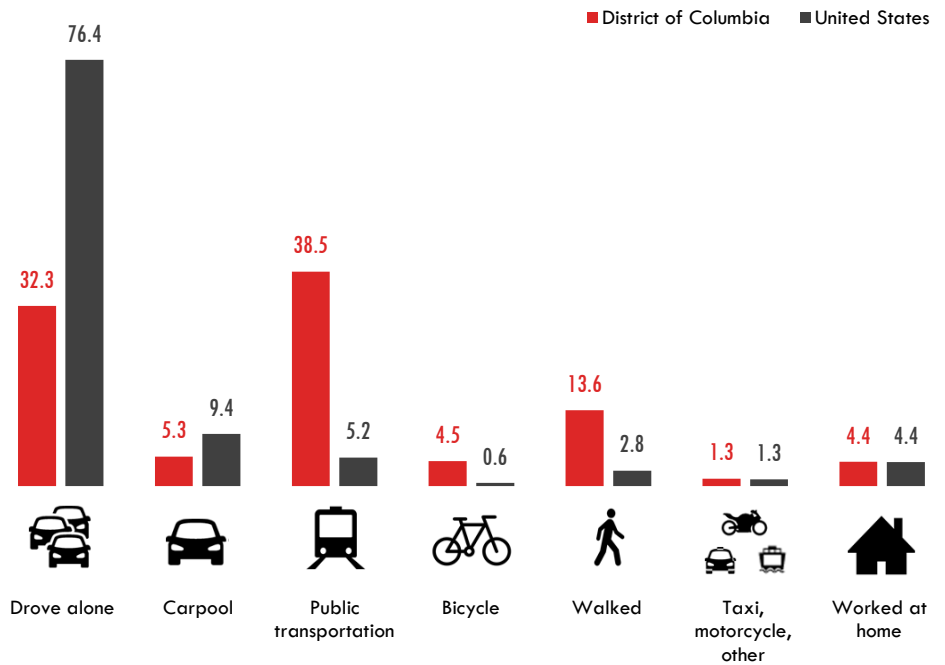
HIGHWAY TRAVEL

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



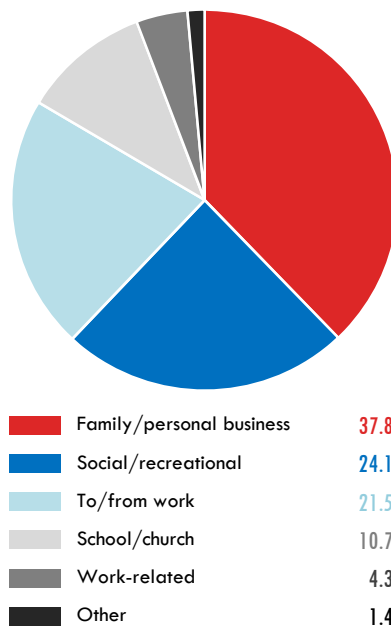
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

2,845 ▼ -18.4%
2013 2003-2013

Transit and ground passenger transportation

1,119 ▲ 4.8%

Support activities for transportation

519 ▲ 92.2%

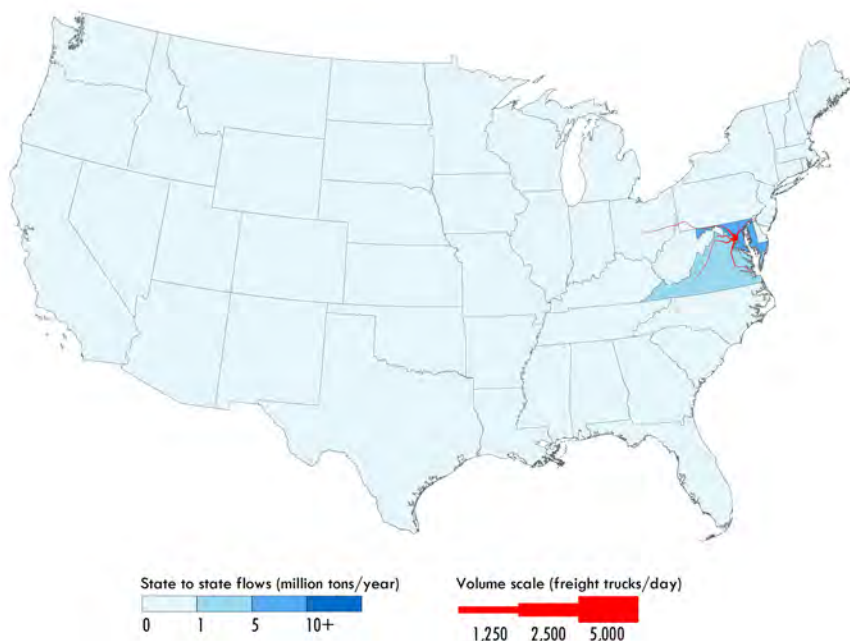
Truck transportation

106 ▼ -74.1%

Couriers and messengers

0 0.0%

MAJOR TRUCK FREIGHT FLOWS TO, FROM, AND WITHIN DISTRICT OF COLUMBIA, 2010



VALUE OF FREIGHT FLOW

\$28.2b ▲ 8.8%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

27.4m ▲ 10.6%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

4.8b ▲ 23.3%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$111.7b ▲ 26.7%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM DISTRICT OF COLUMBIA

By value moved in billions of current dollars, 2013

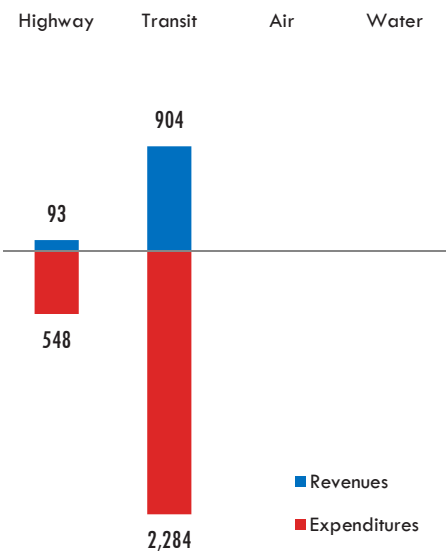
Machinery	\$0.6
Printed prods.	\$0.3
Mixed freight	\$0.2
Motorized vehicles	\$0.2
Textiles/leather	\$0.2

By weight moved in millions of tons, 2013

Waste/scrap	1.7
Cereal grains	1.1
Nonmetal min. prods.	0.9
Printed prods.	0.2
Gravel	0.2

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO DISTRICT OF COLUMBIA

By value moved in billions of current dollars, 2013

Machinery	\$2.7
Mixed freight	\$1.9
Electronics	\$1.9
Pharmaceuticals	\$1.8
Textiles/leather	\$1.4

By weight moved in millions of tons, 2013

Gravel	3.8
Nonmetal min. prods.	1.7
Waste/scrap	1.3
Coal-n.e.c.	0.9
Unknown	0.7

TOP COMMODITIES SHIPPED WITHIN DISTRICT OF COLUMBIA

By value moved in billions of current dollars, 2013

Machinery	\$1.2
Unknown	\$0.7
Pharmaceuticals	\$0.5
Electronics	\$0.5
Alcoholic beverages	\$0.4

By weight moved in millions of tons, 2013

Nonmetal min. prods.	3.7
Waste/scrap	2.2
Unknown	0.4
Alcoholic beverages	0.2
Gravel	0.2

RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

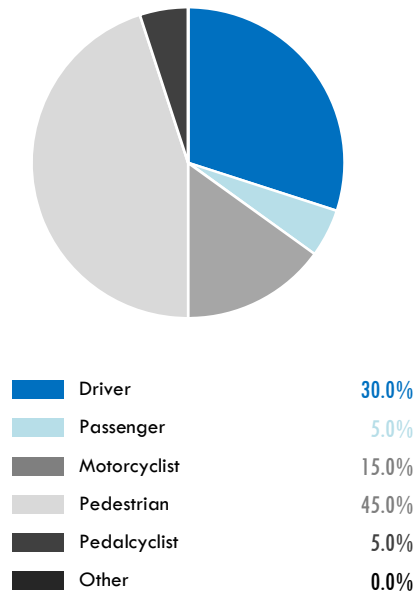


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

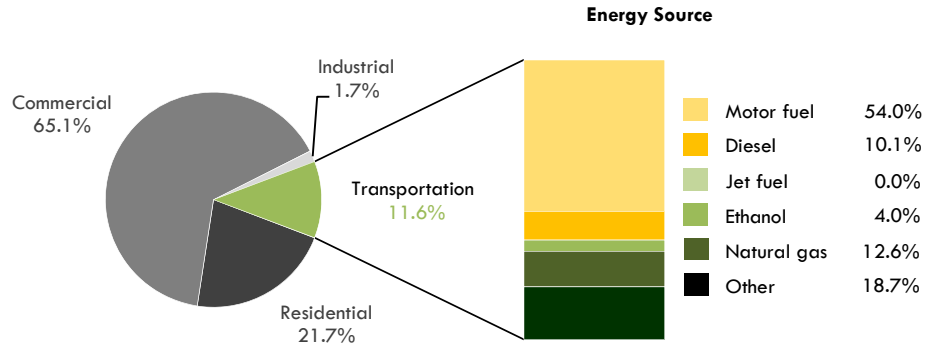


HIGHWAY FATALITIES BY PERSON



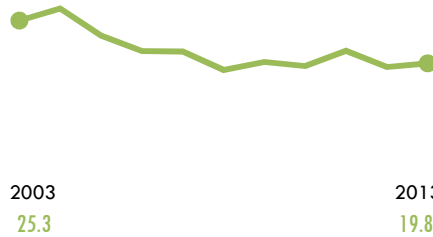
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



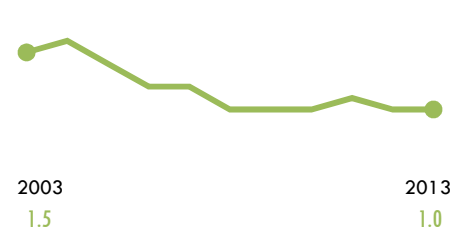
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



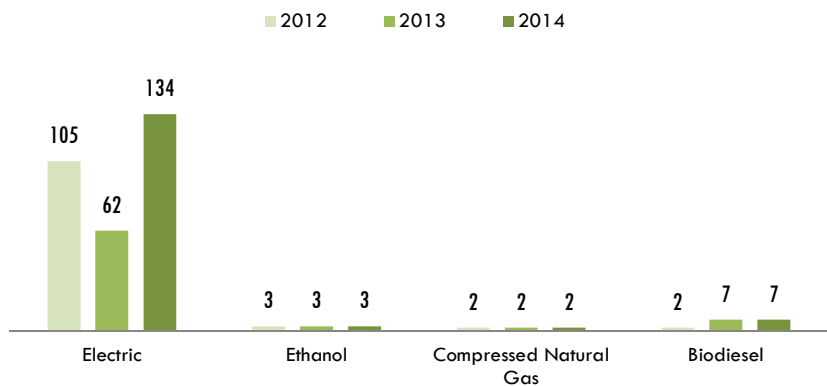
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.

FLORIDA

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

25

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

9

Jacksonville
Miami
Palm Beach
Panama City
Pensacola
Port Canaveral
Port Everglades
Port Manatee
Tampa

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

MILES OF PUBLIC ROAD

122,088

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

Florida	93.6%
United States	80.4%

BRIDGES

12,012

Bridges classified as functionally obsolete, 2013:

Florida	14.7%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Florida	2.0%
United States	10.1%

MILES OF FREIGHT RAILROAD

2,900

NUMBER OF MPOs

27

MILES OF WATERWAY

1,540

POPULATION

19.6m ▲ 15.3%
2013 2003-2013

EMPLOYMENT

7.1m ▲ 8.9%
2013 2003-2013

LICENSED DRIVERS

13.7m ▲ 5.9%
2013 2003-2013

REGISTERED VEHICLES

15.1m ▲ 4.2%
2013 2003-2013

TRANSIT RIDERSHIP

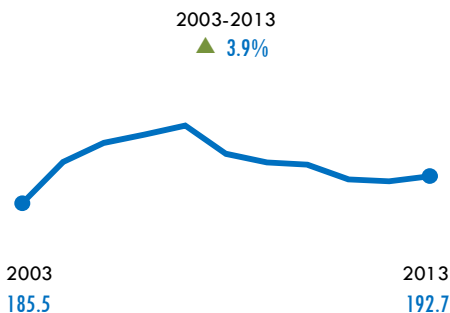
285.6m ▲ 33.2%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

70.5m ▲ 25.1%
2013 2003-2013

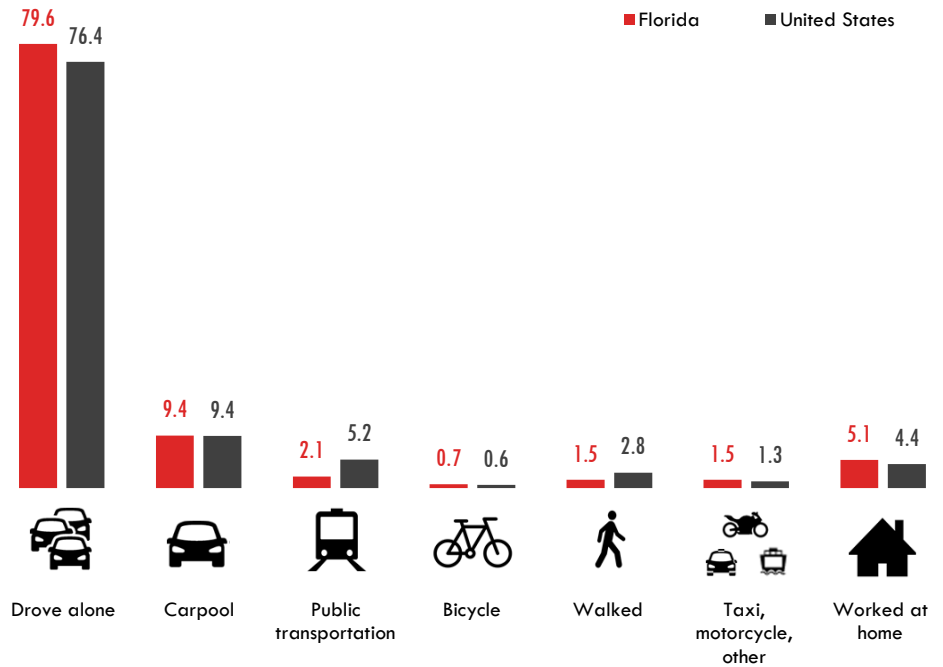
HIGHWAY TRAVEL

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



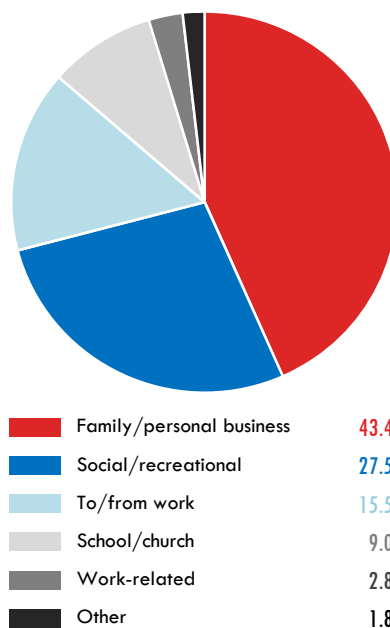
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

209,498 ▲ 7.3%
2013 2003-2013

Support activities for transportation

56,526 ▲ 20.2%

Truck transportation

45,730 ▼ -6.0%

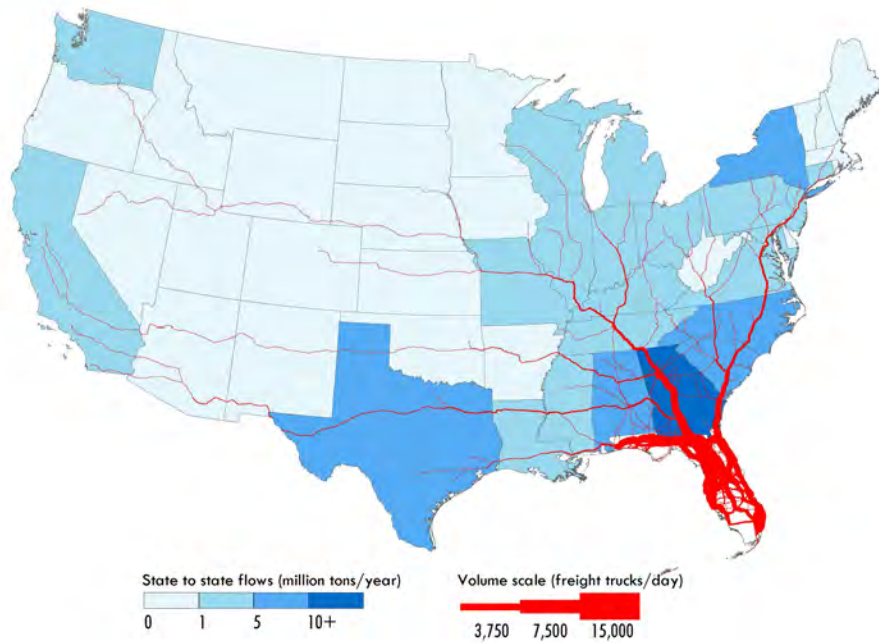
Couriers and messengers

27,677 ▲ 5.9%

Air transportation

22,099 ▼ -16.4%

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



VALUE OF FREIGHT FLOW

\$1.0t ▼ -0.7%
 Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

1.0b ▲ 6.5%
 2013 2007-2013

TON-MILES OF FREIGHT FLOW

340.6b ▲ 6.4%
 2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$800.7b ▲ 16.6%
 Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM FLORIDA

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

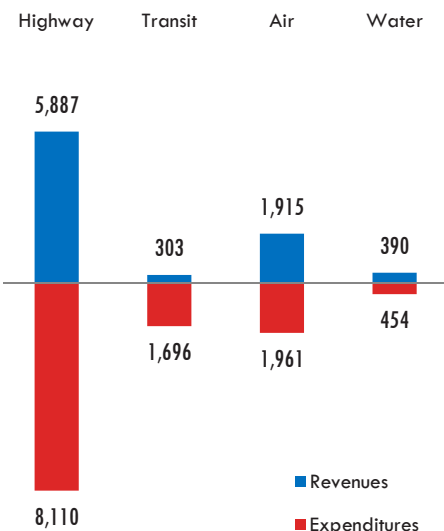
Electronics	\$20.1
Precision instruments	\$14.0
Motorized vehicles	\$12.7
Pharmaceuticals	\$11.8
Textiles/leather	\$9.6

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

Fertilizers	12.8
Cereal grains	9.2
Other foodstuffs	8.4
Newsprint/paper	6.4
Waste/scrap	4.9

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO FLORIDA

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

Electronics	\$41.0
Motorized vehicles	\$33.1
Textiles/leather	\$22.8
Misc. mfg. prods.	\$20.9
Coal-n.e.c.	\$17.8

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

Coal	26.0
Coal-n.e.c.	24.3
Gasoline	13.2
Other foodstuffs	8.7
Nonmetal min. prods.	7.0

TOP COMMODITIES SHIPPED WITHIN FLORIDA

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

Machinery	\$91.4
Electronics	\$43.7
Mixed freight	\$41.7
Motorized vehicles	\$35.0
Gasoline	\$30.7

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

Gravel	163.7
Nonmetal min. prods.	153.3
Waste/scrap	68.3
Natural sands	48.7
Gasoline	45.2

RAIL FATALITIES

34 ▼ -27.7%
2013 2003-2013

TRANSIT FATALITIES

15 ▲ 400.0%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

58 ▼ -9.4%
2013 2003-2013

HIGHWAY FATALITIES

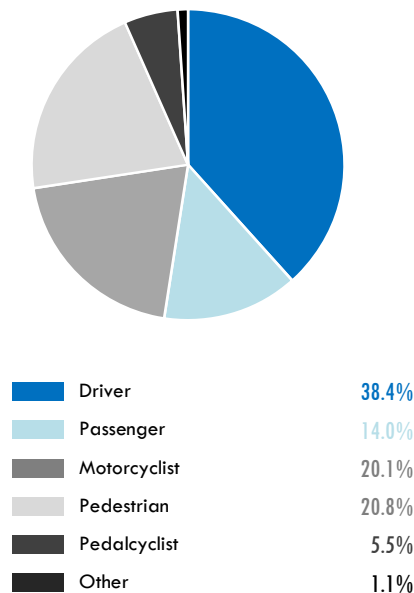
2,407 ▼ -24.0%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

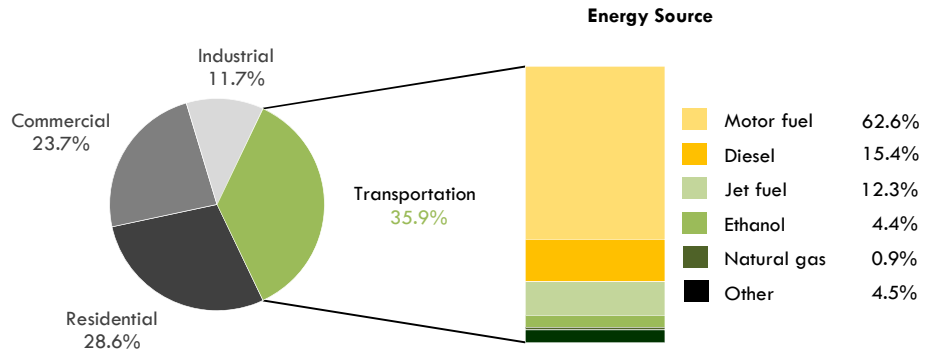


HIGHWAY FATALITIES BY PERSON



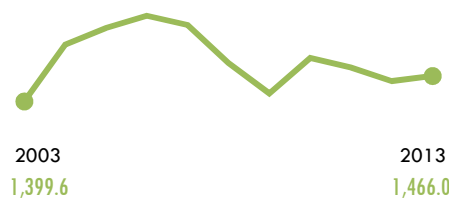
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



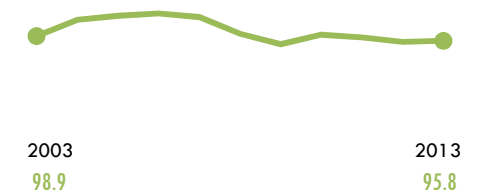
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



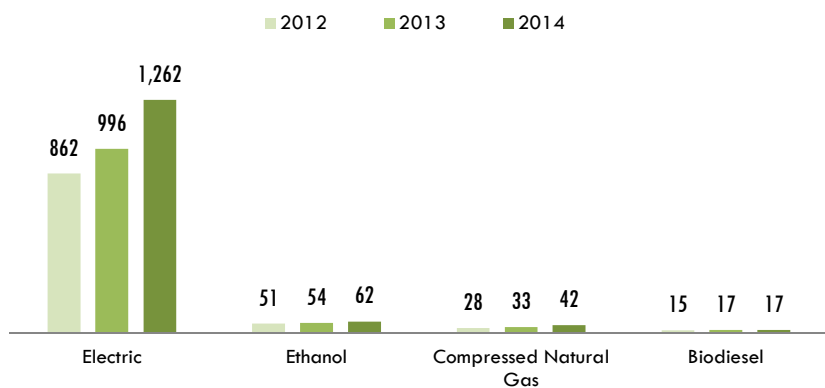
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

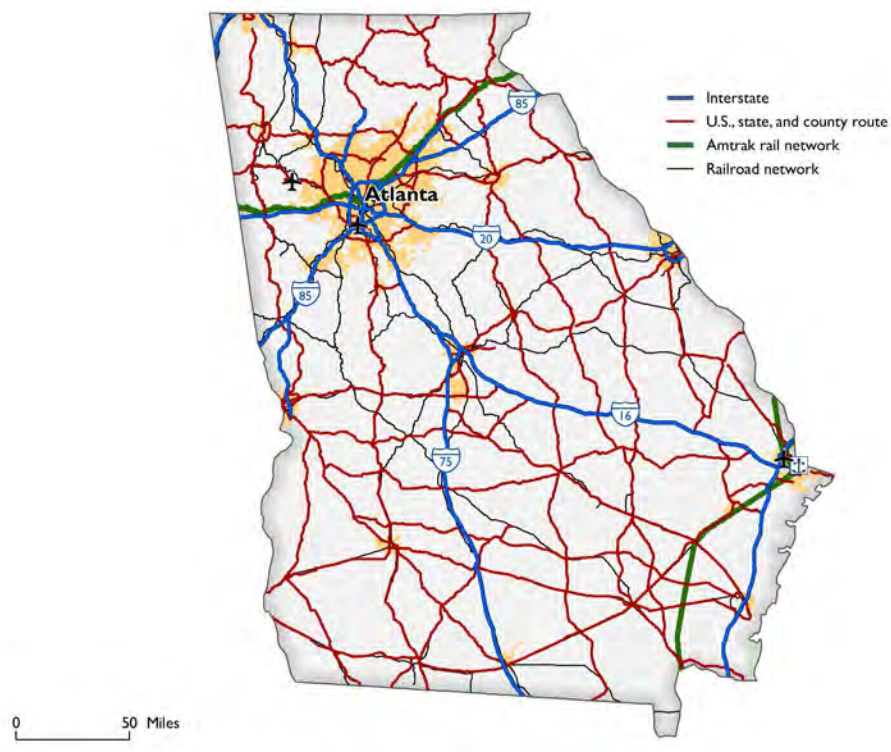


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

GEORGIA

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

9

Includes Federal Aviation Administration Part-139 public use airports.

Hartsfield–Jackson Atlanta International Airport was the busiest airport in the United States in 2013.

MAJOR WATER PORTS

2

Brunswick
Savannah

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

The port of Savannah was the 4th busiest container port in the nation in 2013.

MILES OF PUBLIC ROAD

128,620

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

Georgia	87.9%
United States	80.4%

BRIDGES

14,777

Bridges classified as functionally obsolete, 2013:

Georgia	11.0%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Georgia	5.3%
United States	10.1%

MILES OF FREIGHT RAILROAD

4,653

NUMBER OF MPOs

16

MILES OF WATERWAY

720

POPULATION

10.0m ▲ 15.9%
2013 2003-2013

EMPLOYMENT

3.5m ▲ 2.1%
2013 2003-2013

LICENSED DRIVERS

6.6m ▲ 14.7%
2013 2003-2013

REGISTERED VEHICLES

7.8m ▲ 0.6%
2013 2003-2013

TRANSIT RIDERSHIP

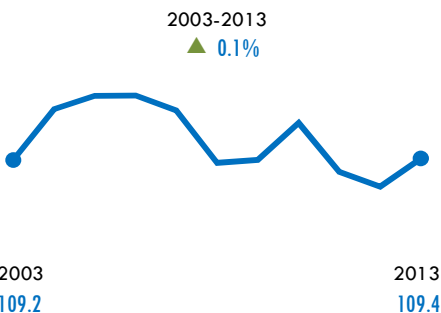
161.1m ▲ 1.2%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

46.5m ▲ 16.2%
2013 2003-2013

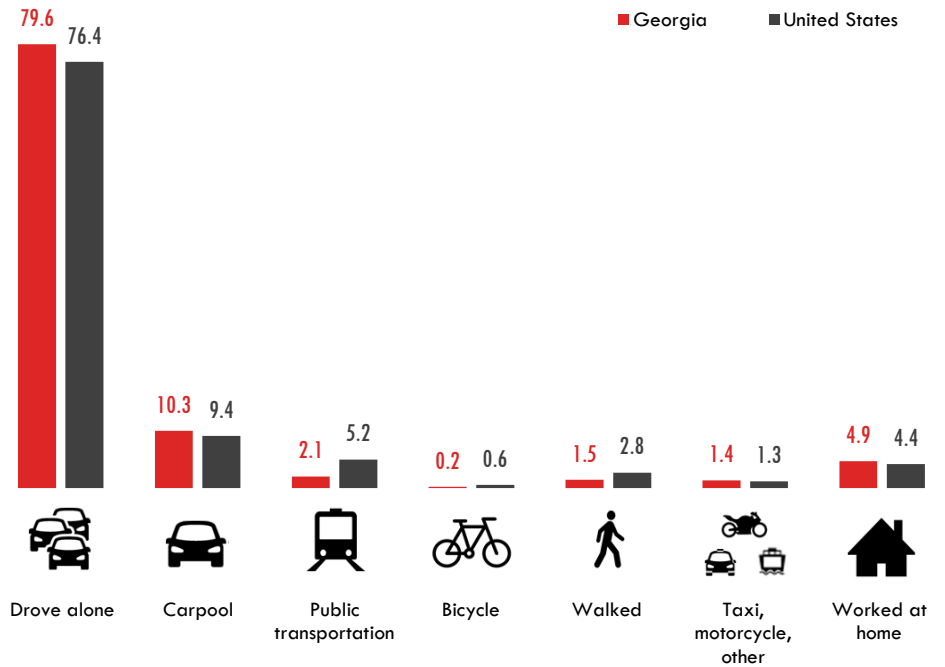
HIGHWAY TRAVEL

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



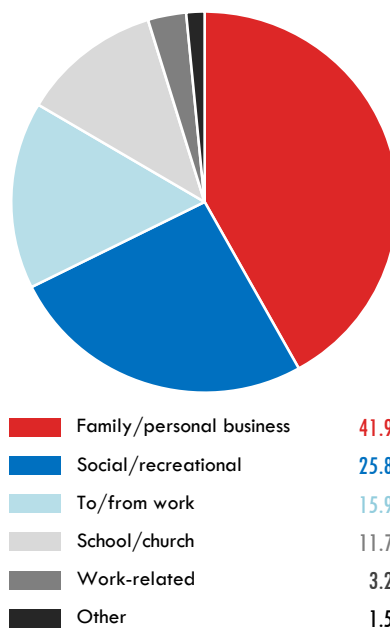
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

164,898 ▲ 15.1%
2013 2003-2013

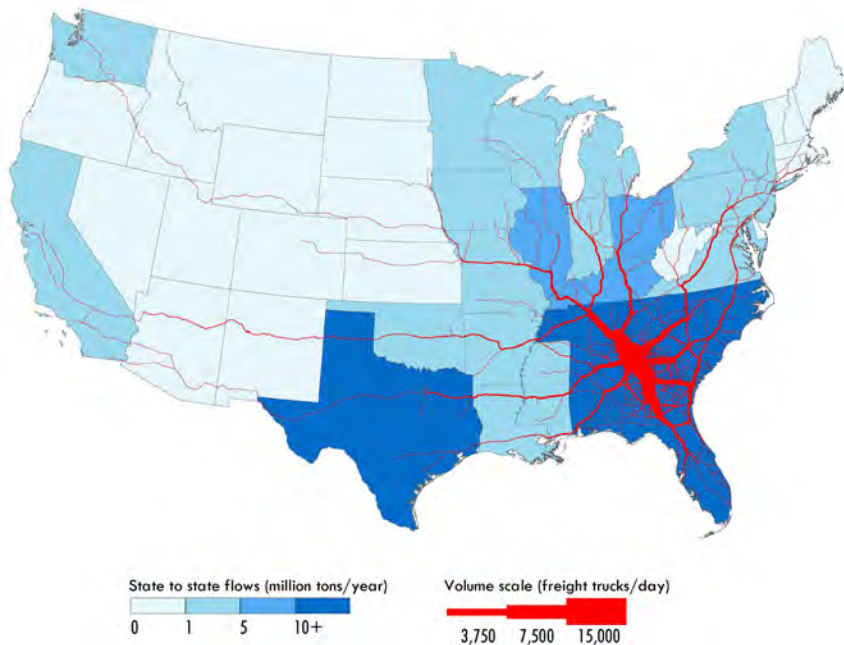
Truck transportation
48,472 ▼ -4.2%

Air transportation
30,665 ▲ 6.0%

Support activities for transportation
26,338 ▲ 42.0%

Couriers and messengers
16,854 ▲ 6.2%

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



VALUE OF FREIGHT FLOW

\$862.6b ▲ 2.0%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

764.9m ▲ 3.1%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

279.2b ▲ 5.3%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$456.5b ▲ 17.6%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM GEORGIA

By value moved in billions of current dollars, 2013

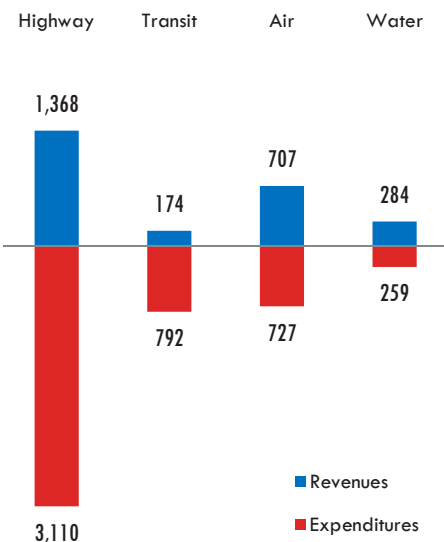
Motorized vehicles	\$36.0
Textiles/leather	\$23.4
Machinery	\$19.3
Electronics	\$19.1
Mixed freight	\$16.3

By weight moved in millions of tons, 2013

Basic chemicals	9.5
Wood prods.	9.1
Nonmetal min. prods.	8.5
Nonmetallic minerals	8.3
Coal-n.e.c.	7.9

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO GEORGIA

By value moved in billions of current dollars, 2013

Electronics	\$30.7
Motorized vehicles	\$25.0
Pharmaceuticals	\$24.6
Textiles/leather	\$20.1
Machinery	\$19.6

By weight moved in millions of tons, 2013

Coal	40.7
Coal-n.e.c.	14.1
Nonmetal min. prods.	12.8
Basic chemicals	9.3
Cereal grains	8.8

TOP COMMODITIES SHIPPED WITHIN GEORGIA

By value moved in billions of current dollars, 2013

Machinery	\$41.5
Motorized vehicles	\$24.0
Gasoline	\$22.7
Mixed freight	\$19.9
Textiles/leather	\$18.7

By weight moved in millions of tons, 2013

Gravel	96.7
Logs	44.5
Waste/scraps	36.2
Nonmetal min. prods.	35.1
Gasoline	34.8

RAIL FATALITIES

28 ▼ -9.7%
2013 2003-2013

TRANSIT FATALITIES

2 — 0.0%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

16 ▲ 23.1%
2013 2003-2013

HIGHWAY FATALITIES

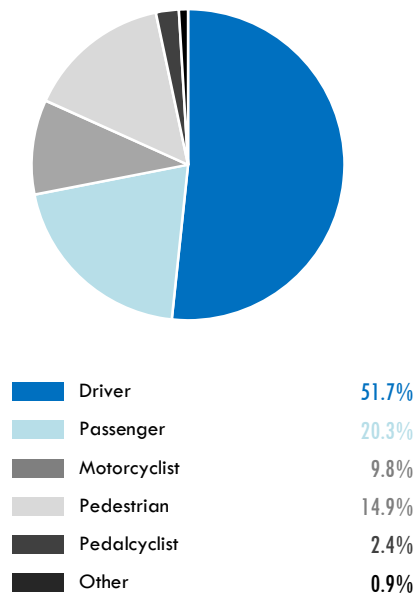
1,179 ▼ -26.5%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

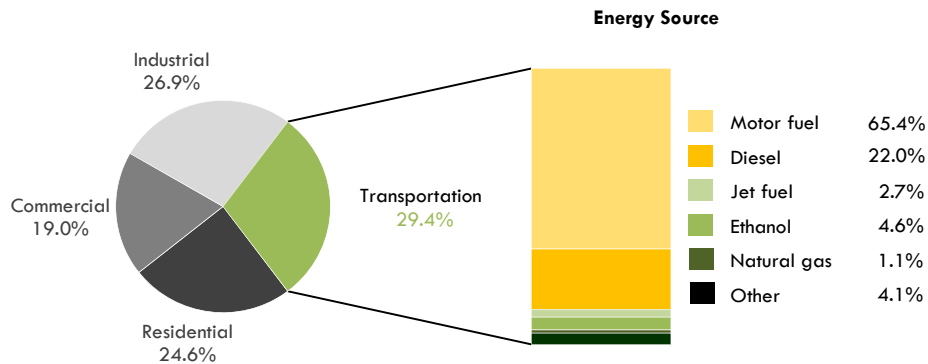


HIGHWAY FATALITIES BY PERSON



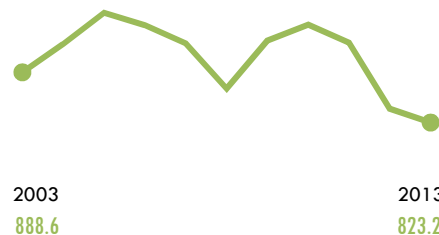
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



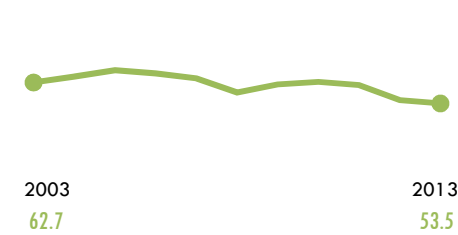
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



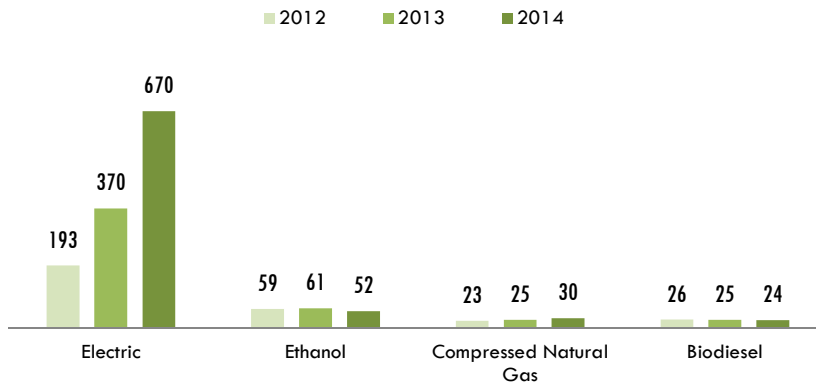
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

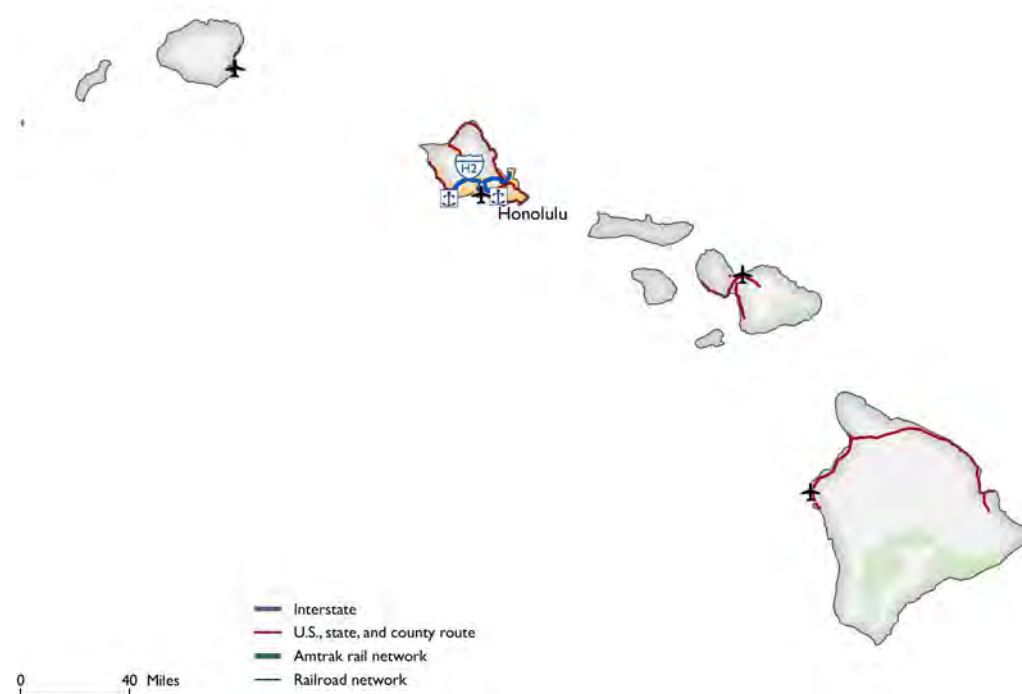


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

HAWAII

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

7

ITO
HNL
OGG
KOA
MKK
LNY
LIH

Includes Federal Aviation Administration Part-139 public use airports.

MILES OF PUBLIC ROAD

4,430

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

Hawaii	56.8%
United States	80.4%

BRIDGES

1,137

Bridges classified as functionally obsolete, 2013:

Hawaii	37.1%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Hawaii	5.4%
United States	10.1%

MAJOR WATER PORTS

6

Barbers Point, Oahu
Hilo
Honolulu
Kahului, Maui
Kawaihae Harbor
Nawiliwili, Kauai

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

NUMBER OF MPOs

2

POPULATION

1.4m ▲ 12.6%
2013 2003-2013

EMPLOYMENT

502.5k ▲ 9.5%
2013 2003-2013

LICENSED DRIVERS

915.0k ▲ 9.7%
2013 2003-2013

REGISTERED VEHICLES

1.3m ▲ 47.8%
2013 2003-2013

TRANSIT RIDERSHIP

73.1m ▲ 4.1%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

15.9m ▲ 9.1%
2013 2003-2013

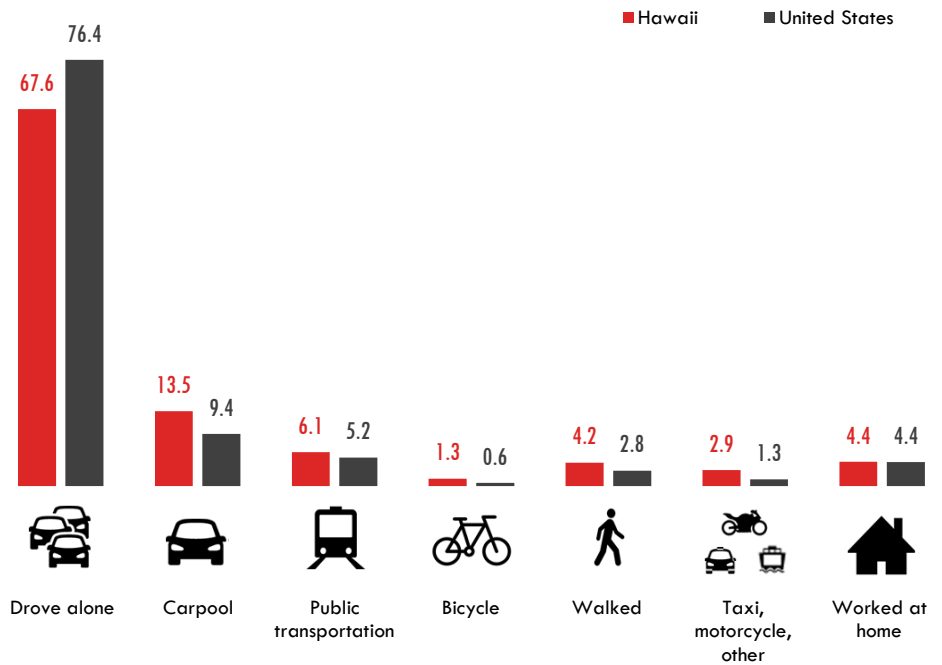
HIGHWAY TRAVEL

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



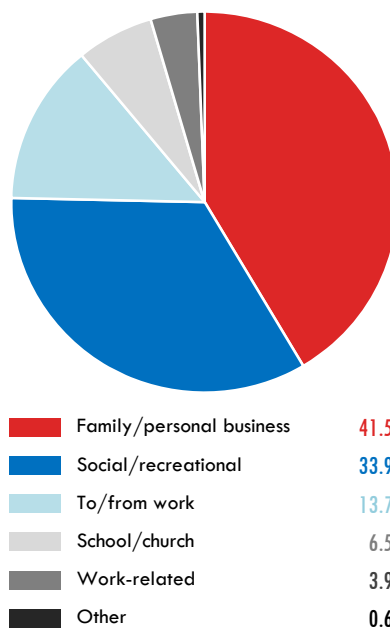
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

27,868 ▲ 10.2%
2013 2003-2013

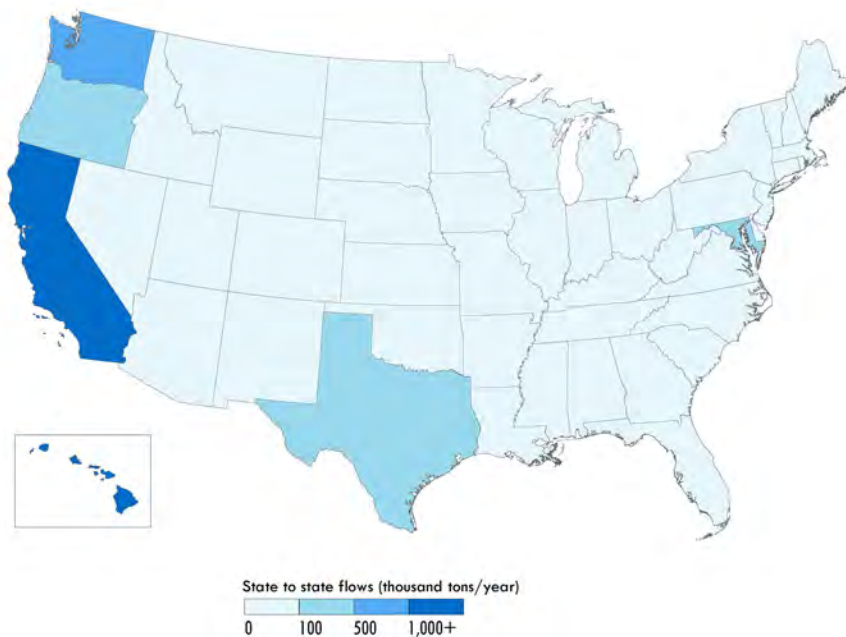
Air transportation
8,377 ▲ 6.2%

Transit and ground passenger transportation
4,526 ▲ 26.7%

Scenic and sightseeing transportation
4,389 ▲ 18.1%

Support activities for transportation
3,567 ▼ -14.5%

MAJOR TRUCK FREIGHT FLOWS TO, FROM, AND WITHIN HAWAII, 2012



VALUE OF FREIGHT FLOW

\$64.6b ▼ -3.0%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

61.5m ▲ 2.4%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

15.5b ▲ 5.9%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$75.1b ▲ 30.8%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM HAWAII

By value moved in billions of current dollars, 2013

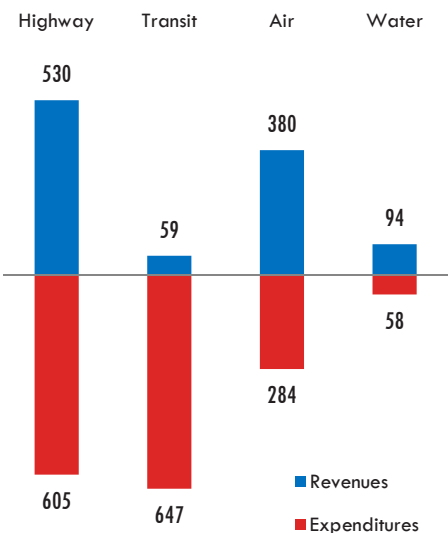
Misc. mfg. prods.	\$0.2
Motorized vehicles	\$0.2
Electronics	\$0.2
Meat/seafood	\$0.2
Mixed freight	\$0.1

By weight moved in millions of tons, 2013

Coal	0.1
Mixed freight	0.1
Alcoholic beverages	0.1
Waste/scrap	0.0
Electronics	0.0

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO HAWAII

By value moved in billions of current dollars, 2013

Textiles/leather	\$1.9
Crude petroleum	\$1.8
Motorized vehicles	\$1.4
Mixed freight	\$1.2
Electronics	\$1.1

By weight moved in millions of tons, 2013

Crude petroleum	2.7
Wood prods.	0.4
Other foodstuffs	0.4
Nonmetal min. prods.	0.3
Mixed freight	0.3

TOP COMMODITIES SHIPPED WITHIN HAWAII

By value moved in billions of current dollars, 2013

Machinery	\$7.7
Gasoline	\$5.6
Electronics	\$4.7
Fuel oils	\$3.6
Motorized vehicles	\$2.2

By weight moved in millions of tons, 2013

Fuel oils	8.3
Gasoline	8.2
Gravel	8.1
Nonmetal min. prods.	7.6
Waste/scrap	5.2

RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

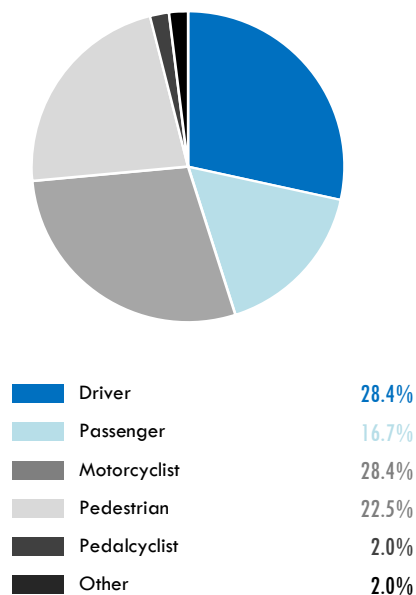


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

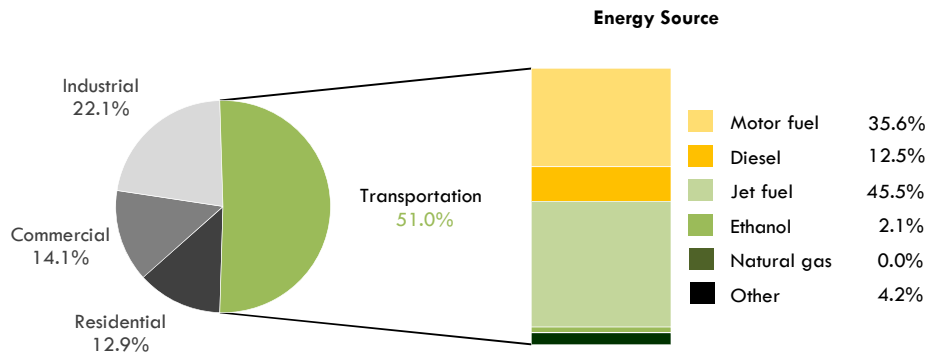


HIGHWAY FATALITIES BY PERSON



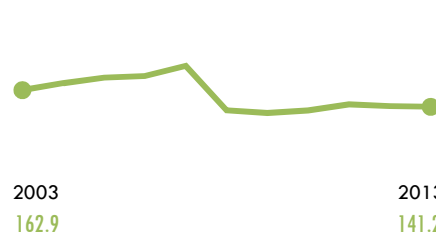
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



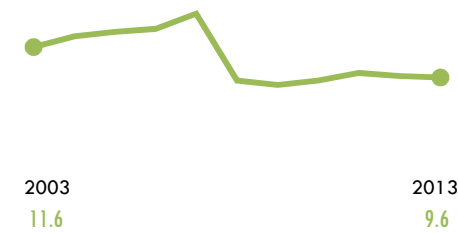
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



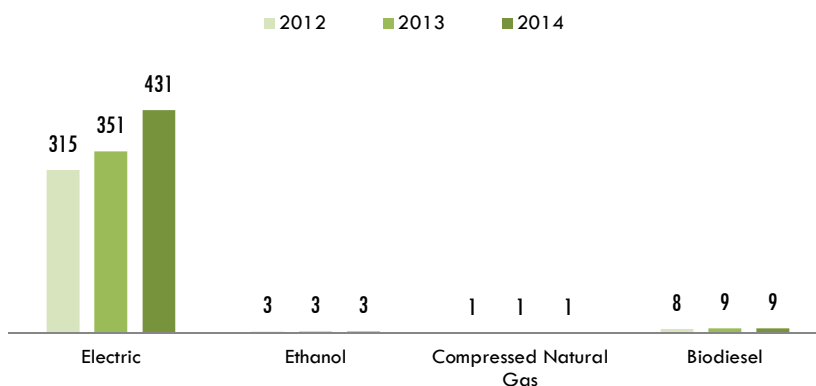
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

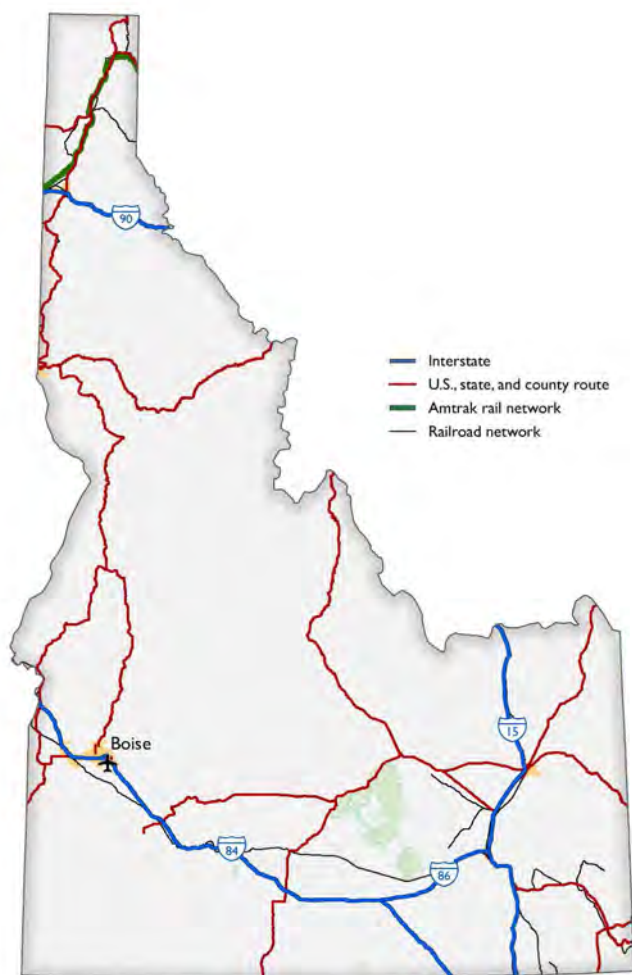


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

IDAHO

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



0 40 Miles

MILES OF PUBLIC ROAD

48,082

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

Idaho	93.3%
United States	80.4%

BRIDGES

4,427

Bridges classified as functionally obsolete, 2013:

Idaho	10.6%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Idaho	9.1%
United States	10.1%

MILES OF FREIGHT RAILROAD

1,623

NUMBER OF MPOs

5

MAJOR AIRPORTS

7

Includes Federal Aviation Administration Part-139 public use airports.

BORDER PORTS OF ENTRY

2

Eastport
Porthill

MILES OF WATERWAY

110



POPULATION

1.6m ▲ 18.3%
2013 2003-2013

EMPLOYMENT

510.0k ▲ 9.3%
2013 2003-2013

LICENSED DRIVERS

1.1m ▲ 20.6%
2013 2003-2013

REGISTERED VEHICLES

1.7m ▲ 30.1%
2013 2003-2013

TRANSIT RIDERSHIP

2.7m ▲ 59.3%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

1.6m ▼ -3.7%
2013 2003-2013

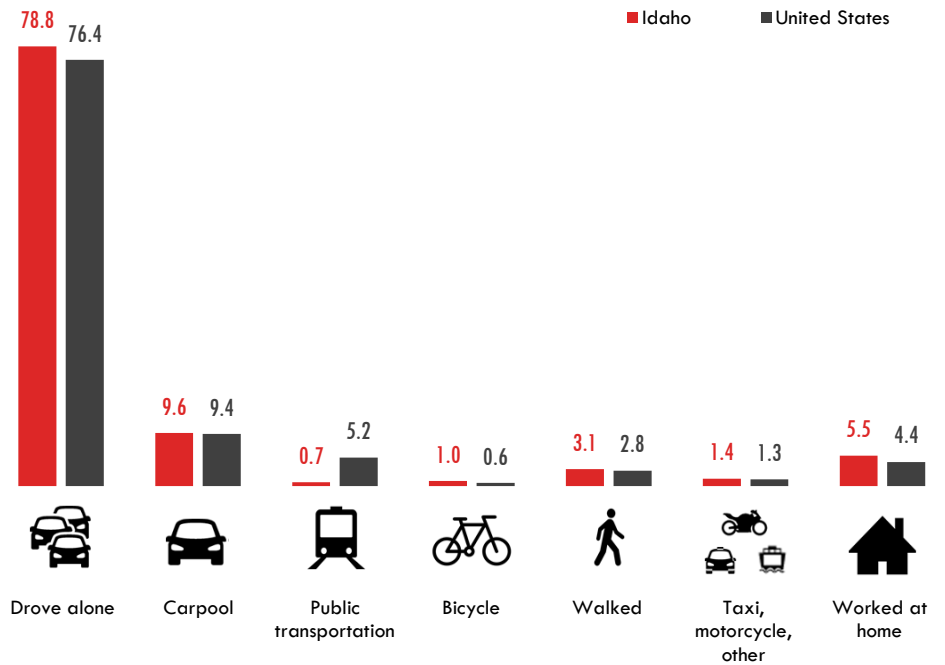
HIGHWAY TRAVEL

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



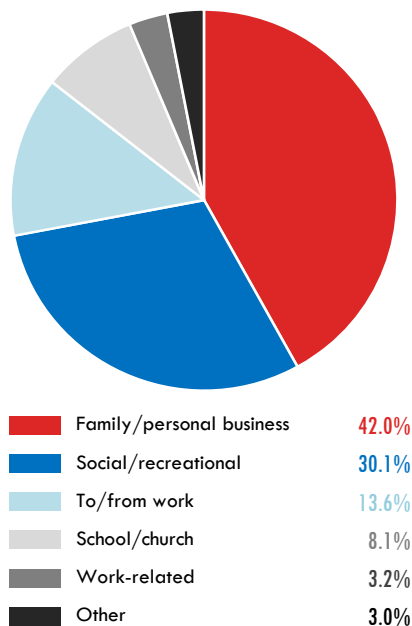
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

16,858 ▲ 20.4%
2013 2003-2013

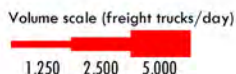
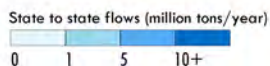
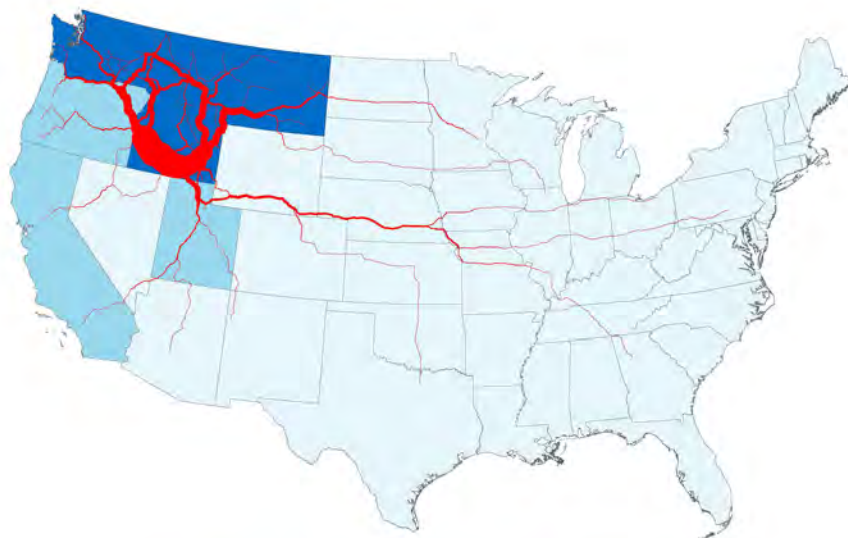
Truck transportation
9,811 ▲ 33.1%

Transit and ground passenger transportation
1,803 ▲ 15.6%

Couriers and messengers
1,650 ▼ -3.0%

Support activities for transportation
1,104 ▲ 33.8%

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



VALUE OF FREIGHT FLOW

\$120.0b ▲ 12.7%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

198.2m ▲ 7.4%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

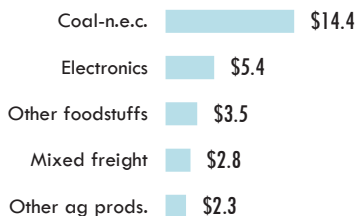
110.3b ▲ 7.2%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

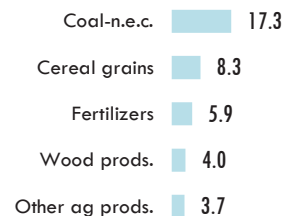
\$61.1b ▲ 30.4%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM IDAHO

By value moved in billions of current dollars, 2013

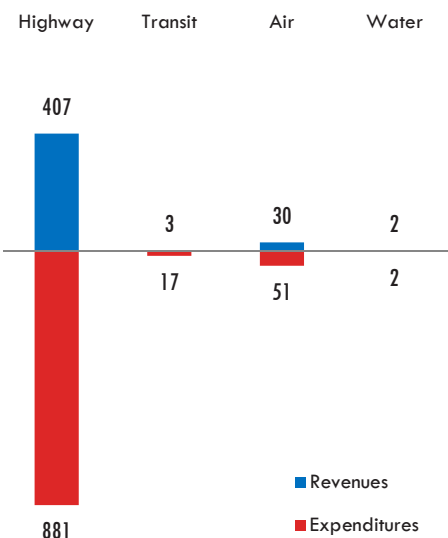


By weight moved in millions of tons, 2013



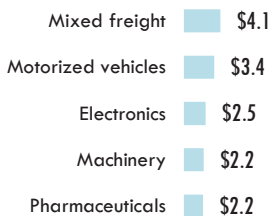
STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012

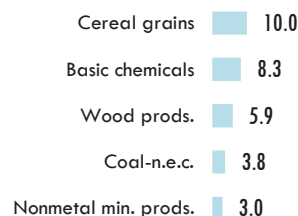


TOP COMMODITIES SHIPPED TO IDAHO

By value moved in billions of current dollars, 2013

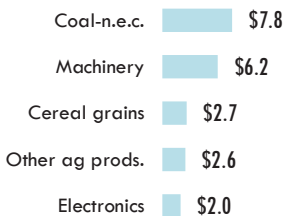


By weight moved in millions of tons, 2013

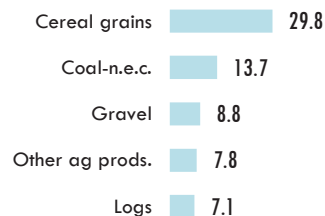


TOP COMMODITIES SHIPPED WITHIN IDAHO

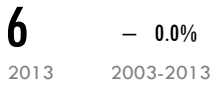
By value moved in billions of current dollars, 2013



By weight moved in millions of tons, 2013



RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

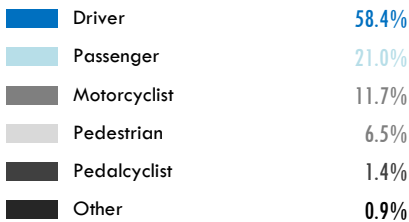
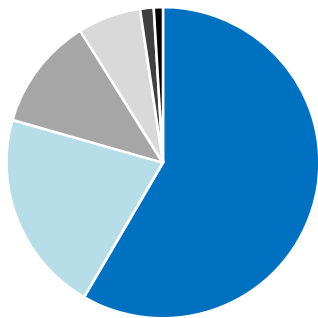


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

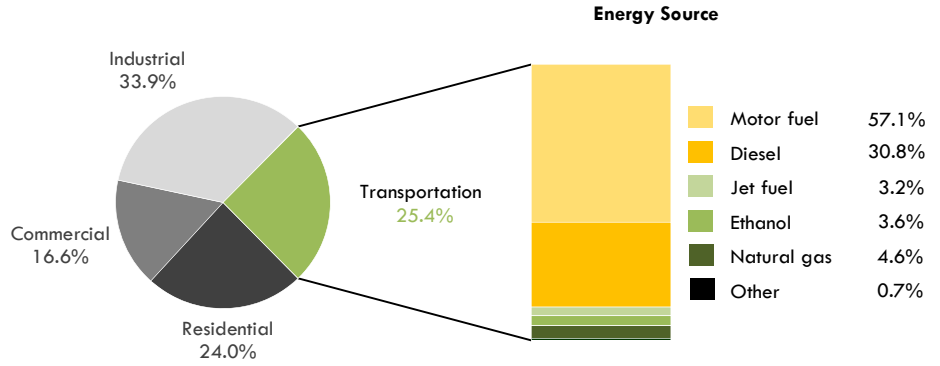


HIGHWAY FATALITIES BY PERSON



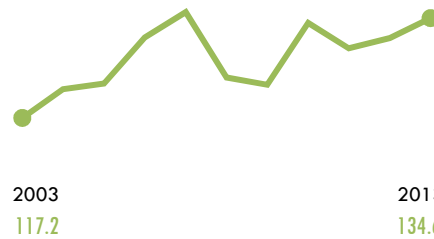
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



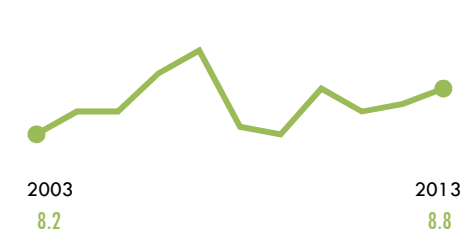
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



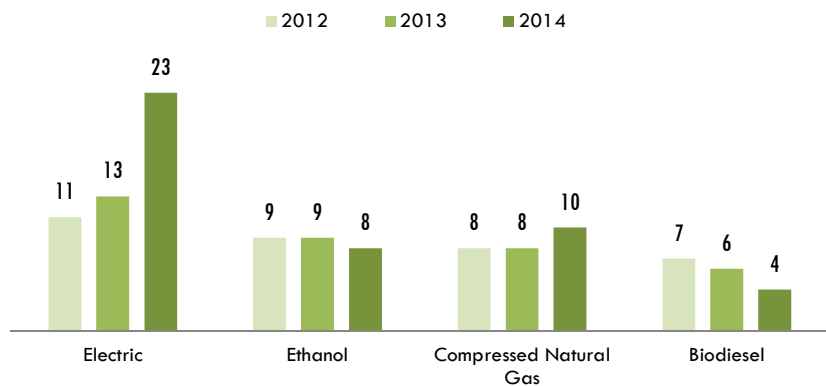
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.

ILLINOIS

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MILES OF PUBLIC ROAD

145,708

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

Illinois	79.4%
United States	80.4%

BRIDGES

26,535

Bridges classified as functionally obsolete, 2013:

Illinois	7.4%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Illinois	8.4%
United States	10.1%

MILES OF FREIGHT RAILROAD

6,986

NUMBER OF MPOs

15

MAJOR AIRPORTS

17

Includes Federal Aviation Administration Part-139 public use airports.

Chicago O'Hare International Airport was the 3rd busiest airport in the United States in 2013.

MAJOR WATER PORTS

3

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

MILES OF WATERWAY

1,100

POPULATION

12.9m ▲ 2.7%
 2013 2003-2013

EMPLOYMENT

5.2m ▲ 0.1%
 2013 2003-2013

LICENSED DRIVERS

8.3m ▲ 2.6%
 2013 2003-2013

REGISTERED VEHICLES

10.2m ▲ 10.2%
 2013 2003-2013

TRANSIT RIDERSHIP

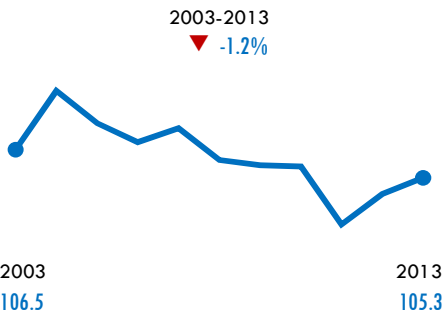
674.2m ▲ 13.0%
 2013 2003-2013

AIR CARRIER ENPLANEMENTS

43.4m ▲ 1.7%
 2013 2003-2013

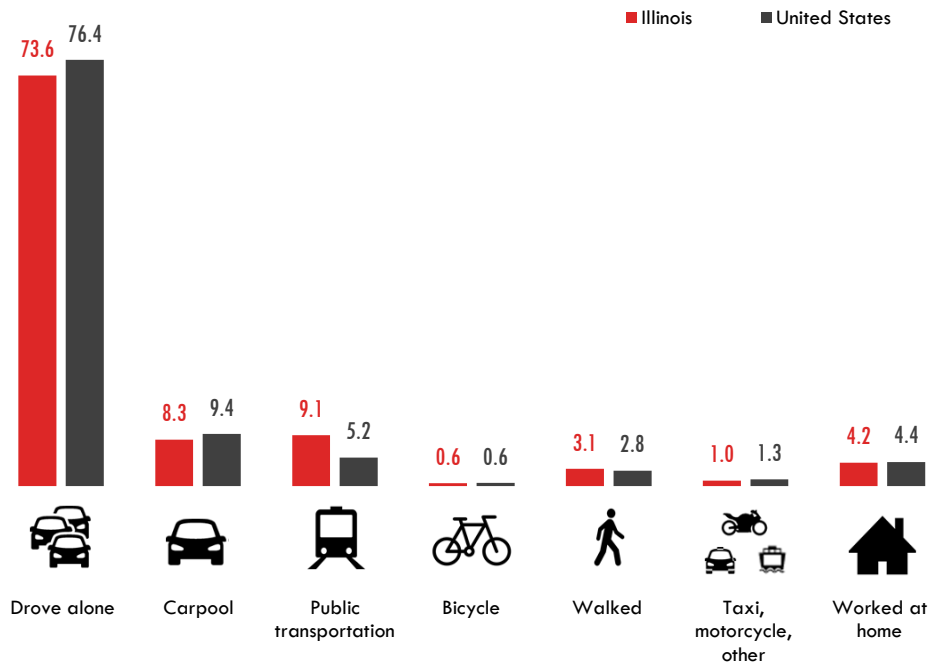
HIGHWAY TRAVEL

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



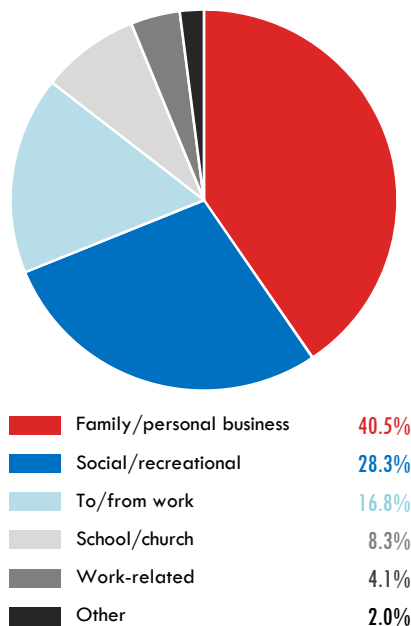
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

225,959 ▲ 4.6%
 2013 2003-2013

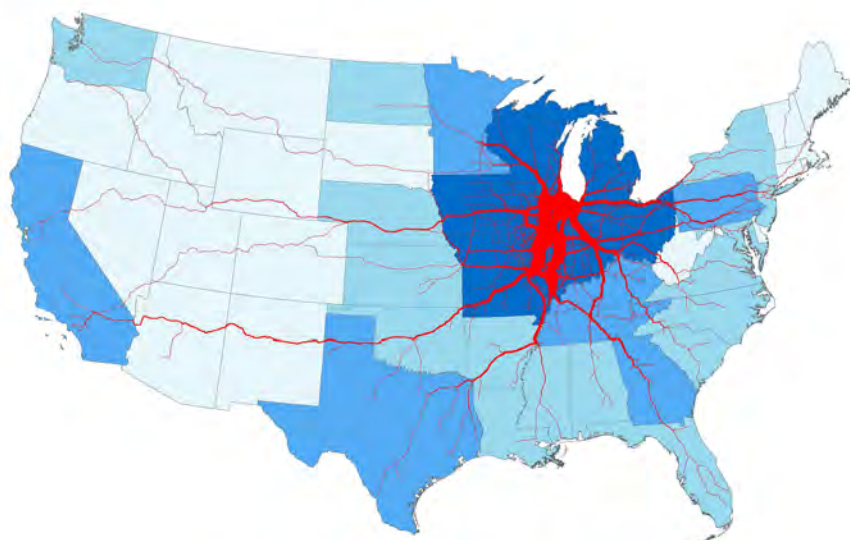
Truck transportation
 68,952 ▼ -7.8%

Support activities for transportation
 36,939 ▲ 44.1%

Transit and ground passenger transportation
 26,994 ▲ 26.6%

Couriers and messengers
 26,274 ▲ 7.6%

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



VALUE OF FREIGHT FLOW

\$1.4t ▲ 3.4%
 Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

1.3b ▲ 7.0%
 2013 2007-2013

TON-MILES OF FREIGHT FLOW

596.9b ▲ 7.7%
 2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

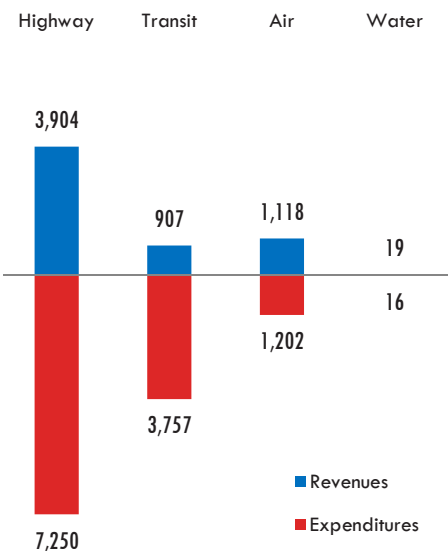
\$724.8b ▲ 16.5%
 Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM ILLINOIS

By value moved in billions of current dollars, 2013		By weight moved in millions of tons, 2013	
Motorized vehicles	\$39.2	Cereal grains	70.4
Mixed freight	\$36.9	Coal	46.5
Machinery	\$36.4	Coal-n.e.c.	21.3
Electronics	\$34.0	Base metals	19.9
Base metals	\$26.1	Other ag prods.	19.3

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO ILLINOIS

By value moved in billions of current dollars, 2013		By weight moved in millions of tons, 2013	
Electronics	\$49.1	Coal	61.0
Machinery	\$36.9	Coal-n.e.c.	30.7
Motorized vehicles	\$35.5	Crude petroleum	27.5
Coal-n.e.c.	\$25.7	Gravel	22.7
Crude petroleum	\$24.8	Base metals	20.9

TOP COMMODITIES SHIPPED WITHIN ILLINOIS

By value moved in billions of current dollars, 2013		By weight moved in millions of tons, 2013	
Machinery	\$58.3	Cereal grains	130.6
Pharmaceuticals	\$37.7	Gravel	68.7
Mixed freight	\$35.4	Waste/scraps	58.1
Electronics	\$35.1	Nonmetal min. prods.	51.7
Gasoline	\$31.9	Gasoline	32.5

RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

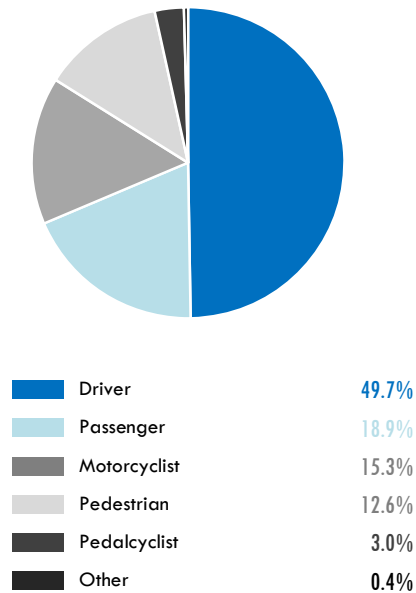


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

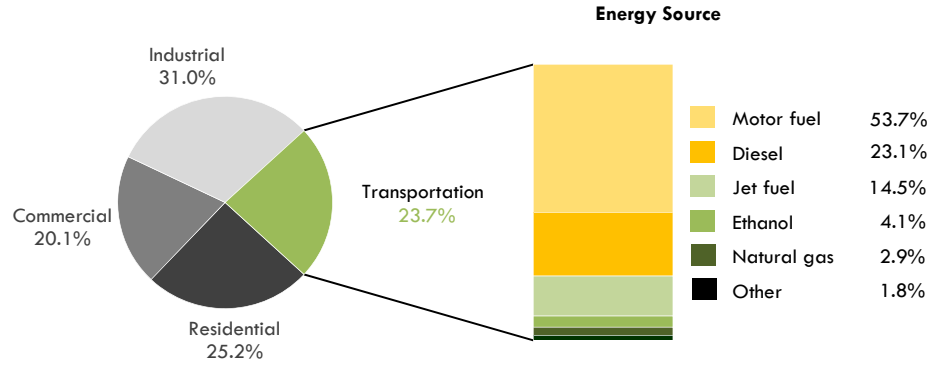


HIGHWAY FATALITIES BY PERSON



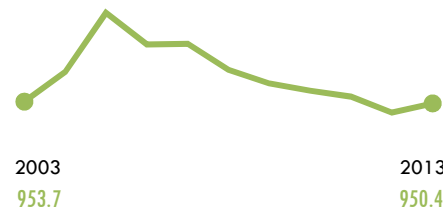
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



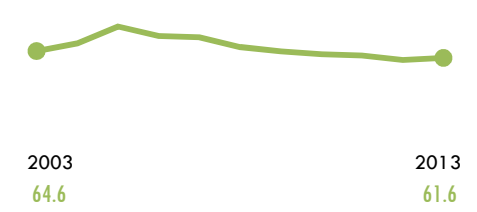
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



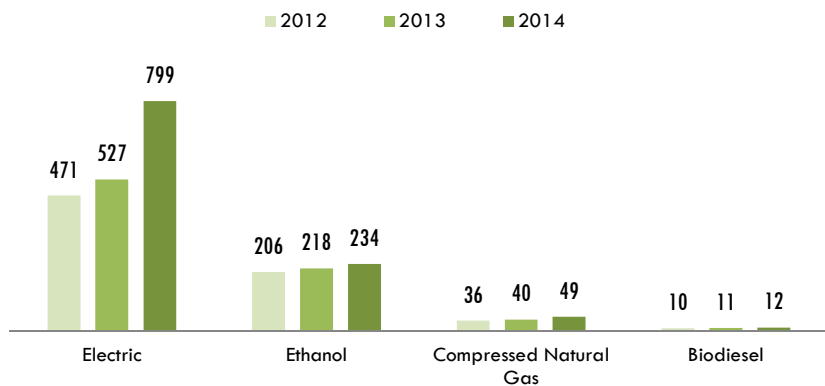
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.

INDIANA

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MILES OF PUBLIC ROAD

97,553

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

Indiana	82.6%
United States	80.4%

BRIDGES

19,017

Bridges classified as functionally obsolete, 2013:

Indiana	11.6%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Indiana	10.0%
United States	10.1%

MAJOR AIRPORTS

11

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

5

Buffington
Burns Waterway Harbor
Gary
Indiana Harbor
Mount Vernon

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

MILES OF FREIGHT RAILROAD

4,075

MILES OF WATERWAY

350

NUMBER OF MPOs

14

POPULATION

6.6m ▲ 6.0%
 2013 2003-2013

EMPLOYMENT

2.6m ▲ 0.6%
 2013 2003-2013

LICENSED DRIVERS

4.5m ▼ -0.8%
 2013 2003-2013

REGISTERED VEHICLES

5.6m ▼ -2.9%
 2013 2003-2013

TRANSIT RIDERSHIP

34.7m ▲ 13.7%
 2013 2003-2013

AIR CARRIER ENPLANEMENTS

4.3m ▼ -6.1%
 2013 2003-2013

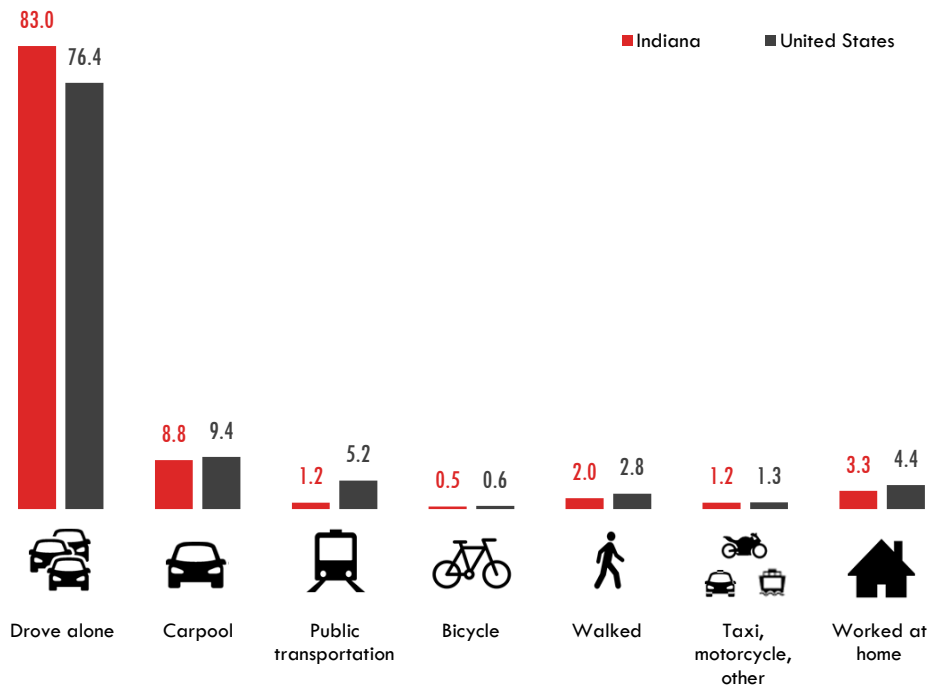
HIGHWAY TRAVEL

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



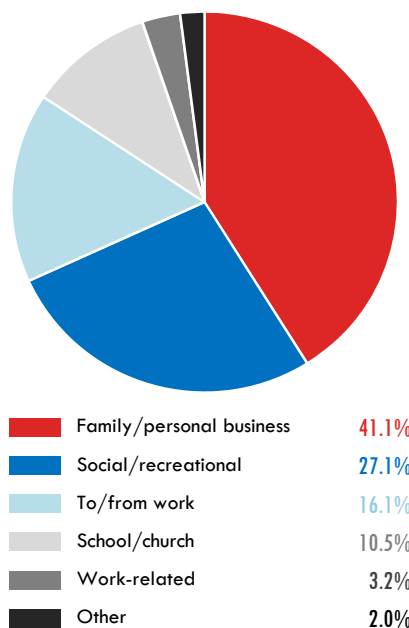
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

122,587 ▲ 21.1%
 2013 2003-2013

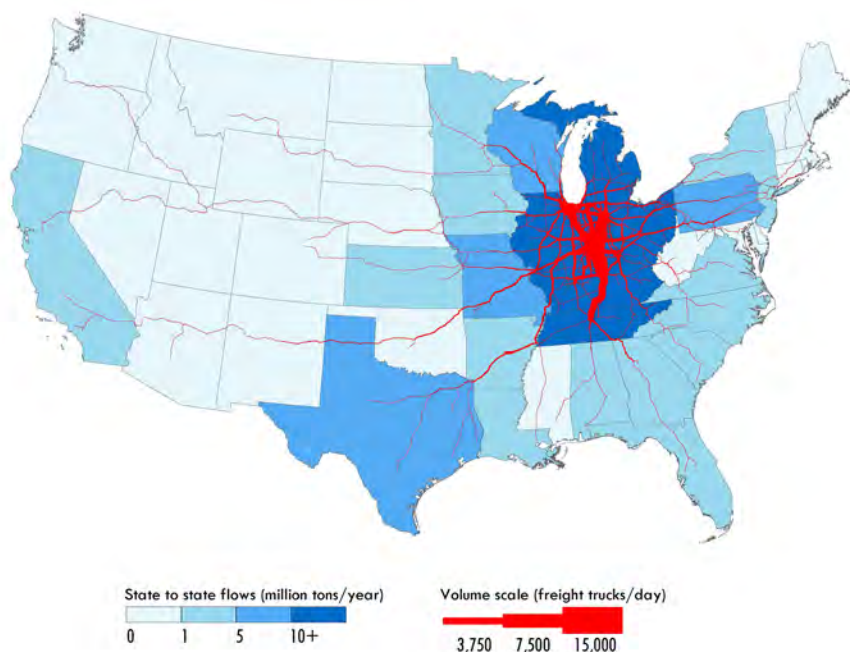
Truck transportation
53,874 ▲ 6.4%

Couriers and messengers
13,962 ▲ 5.9%

Support activities for transportation
11,705 ▲ 100.6%

Transit and ground passenger transportation
11,457 ▲ 223.8%

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



VALUE OF FREIGHT FLOW

\$712.4b ▲ 7.9%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

755.7m ▲ 9.6%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

238.4b ▲ 11.4%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$311.2b ▲ 19.0%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM INDIANA

By value moved in billions of current dollars, 2013

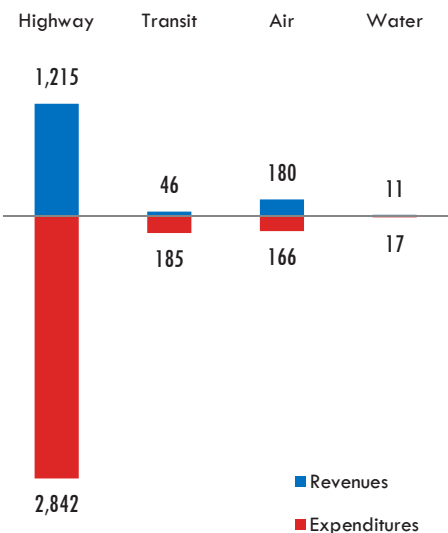
Motorized vehicles	\$51.5
Base metals	\$29.3
Plastics/rubber	\$23.3
Electronics	\$20.8
Machinery	\$18.4

By weight moved in millions of tons, 2013

Base metals	32.1
Cereal grains	17.2
Nonmetal min. prods.	12.1
Gravel	11.8
Coal	9.1

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO INDIANA

By value moved in billions of current dollars, 2013

Motorized vehicles	\$29.5
Crude petroleum	\$24.5
Base metals	\$24.0
Electronics	\$23.0
Machinery	\$18.2

By weight moved in millions of tons, 2013

Gravel	31.0
Crude petroleum	26.0
Base metals	21.5
Coal	21.2
Coal-n.e.c.	16.9

TOP COMMODITIES SHIPPED WITHIN INDIANA

By value moved in billions of current dollars, 2013

Machinery	\$19.5
Motorized vehicles	\$12.8
Base metals	\$11.9
Mixed freight	\$9.6
Pharmaceuticals	\$9.4

By weight moved in millions of tons, 2013

Gravel	67.5
Cereal grains	49.3
Coal	36.7
Coal-n.e.c.	29.5
Waste/scrap	28.0

RAIL FATALITIES

31 ▲ 6.9%
2013 2003-2013

TRANSIT FATALITIES

1 — 0.0%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

5 ▼ -28.6%
2013 2003-2013

HIGHWAY FATALITIES

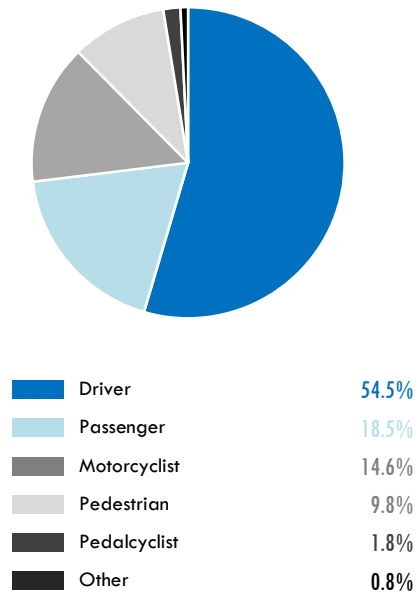
783 ▼ -6.0%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

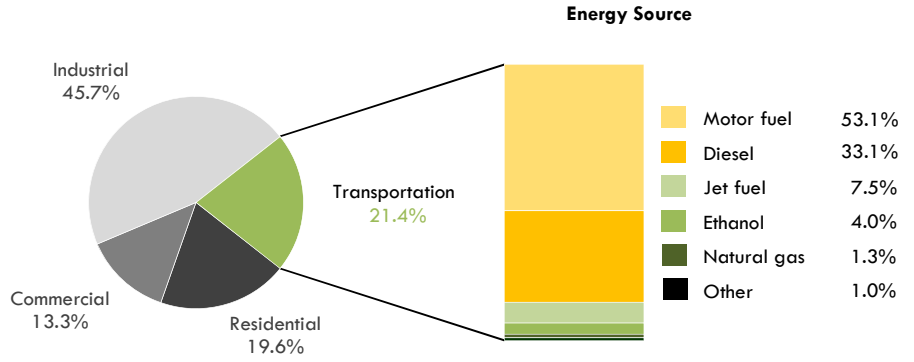


HIGHWAY FATALITIES BY PERSON



ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



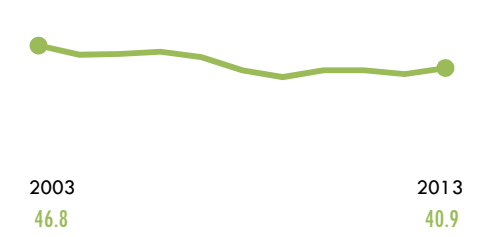
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



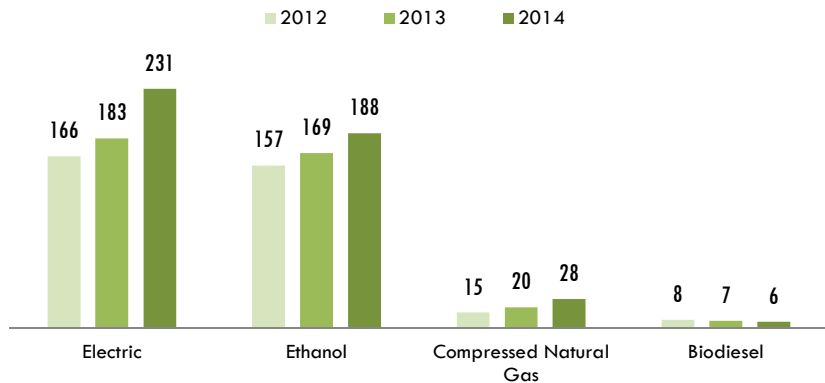
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

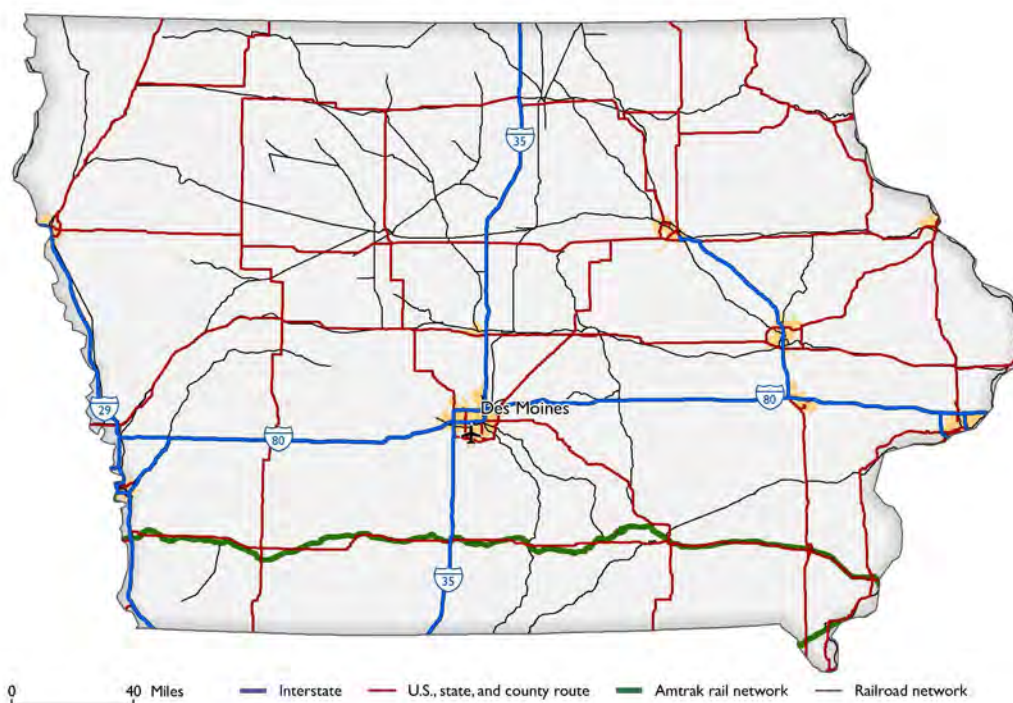


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

IOWA

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

7

CID
DSM
DBQ
FOD
MCW
SUX
ALO

Includes Federal Aviation Administration Part-139 public use airports.

MILES OF WATERWAY

490

MILES OF PUBLIC ROAD

114,429

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

Iowa	85.6%
United States	80.4%

BRIDGES

24,293

Bridges classified as functionally obsolete, 2013:

Iowa	4.9%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Iowa	20.7%
United States	10.1%

MILES OF FREIGHT RAILROAD

3,869

NUMBER OF MPOs

9

POPULATION

3.1m ▲ 5.1%
2013 2003-2013

EMPLOYMENT

1.3m ▲ 5.9%
2013 2003-2013

LICENSED DRIVERS

2.1m ▲ 8.4%
2013 2003-2013

REGISTERED VEHICLES

3.5m ▲ 5.1%
2013 2003-2013

TRANSIT RIDERSHIP

22.7m ▲ 22.4%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

1.7m ▲ 12.4%
2013 2003-2013

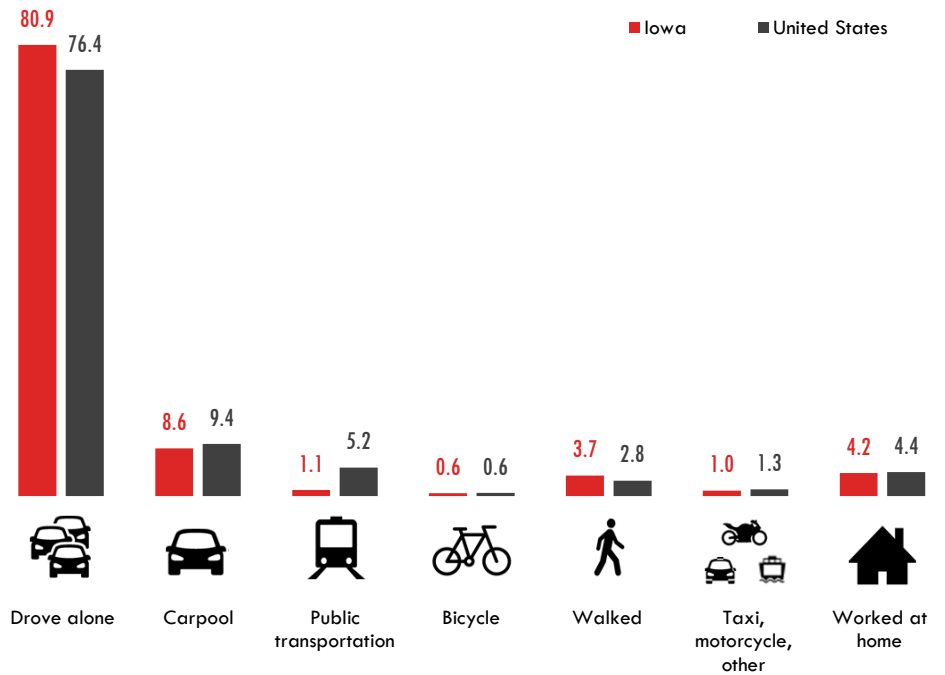
HIGHWAY TRAVEL

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



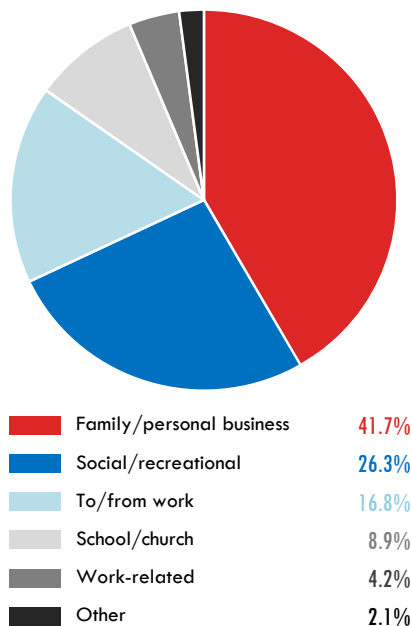
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

55,443 ▲ 15.5%
2013 2003-2013

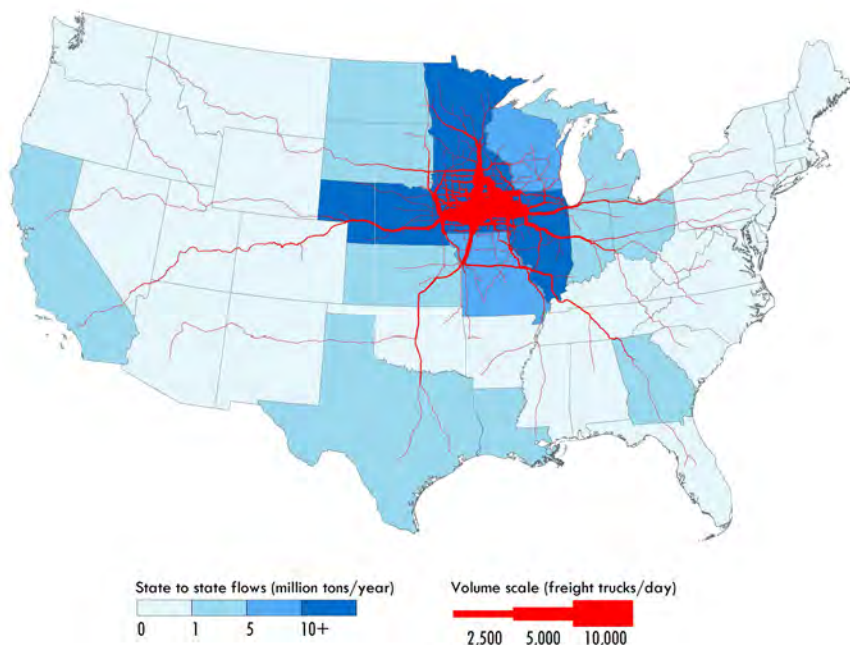
Truck transportation
36,065 ▲ 11.5%

Couriers and messengers
4,403 ▼ -11.7%

Support activities for transportation
3,446 ▲ 62.5%

Transit and ground passenger transportation
1,707 ▲ 3.8%

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



VALUE OF FREIGHT FLOW

\$325.8b ▲ 9.9%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

517.2m ▲ 10.8%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

181.9b ▲ 9.3%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$166.8b ▲ 35.8%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM IOWA

By value moved in billions of current dollars, 2013

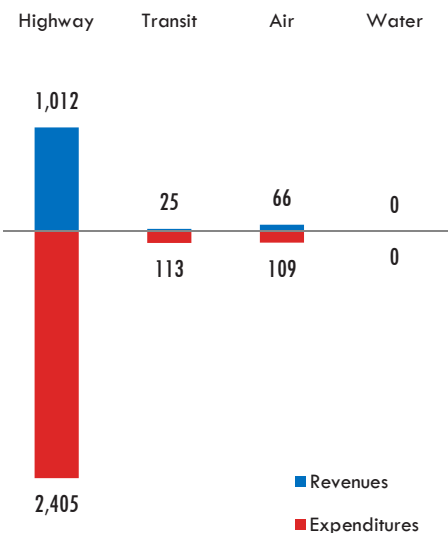
Machinery	\$15.6
Motorized vehicles	\$9.8
Meat/seafood	\$9.5
Other foodstuffs	\$8.7
Mixed freight	\$7.4

By weight moved in millions of tons, 2013

Cereal grains	29.3
Animal feed	15.4
Other foodstuffs	12.9
Other ag prods.	8.9
Nonmetal min. prods.	7.1

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO IOWA

By value moved in billions of current dollars, 2013

Machinery	\$8.4
Motorized vehicles	\$8.0
Base metals	\$6.7
Coal-n.e.c.	\$6.4
Electronics	\$6.4

By weight moved in millions of tons, 2013

Coal	24.8
Coal-n.e.c.	7.7
Cereal grains	5.1
Other foodstuffs	4.4
Base metals	4.2

TOP COMMODITIES SHIPPED WITHIN IOWA

By value moved in billions of current dollars, 2013

Cereal grains	\$14.0
Chemical prods.	\$12.0
Machinery	\$11.5
Live animals/fish	\$10.2
Other foodstuffs	\$4.9

By weight moved in millions of tons, 2013

Cereal grains	135.9
Gravel	44.9
Nonmetal min. prods.	19.1
Animal feed	17.5
Other ag prods.	12.5

RAIL FATALITIES

13 ▲ 18.2%
2013 2003-2013

TRANSIT FATALITIES

0 — 0.0%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

3 — 0.0%
2013 2003-2013

HIGHWAY FATALITIES

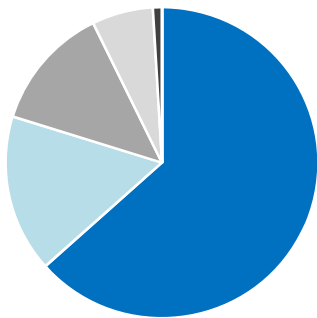
317 ▼ -28.4%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

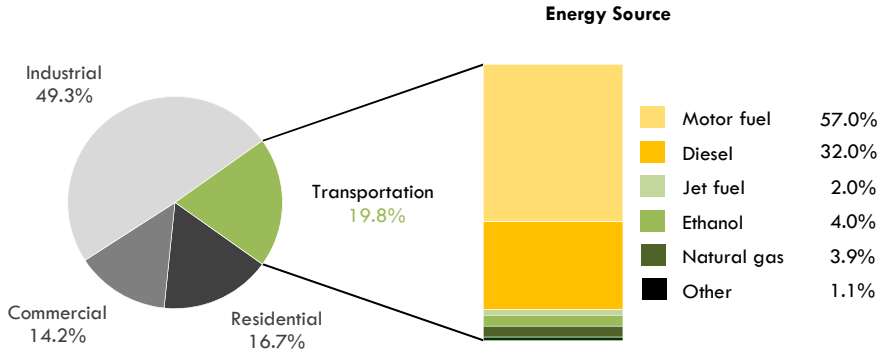


HIGHWAY FATALITIES BY PERSON



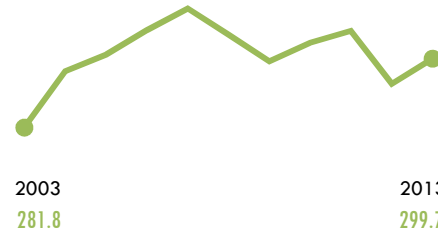
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



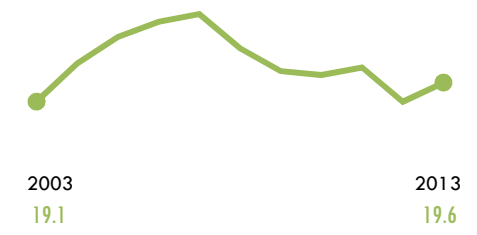
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



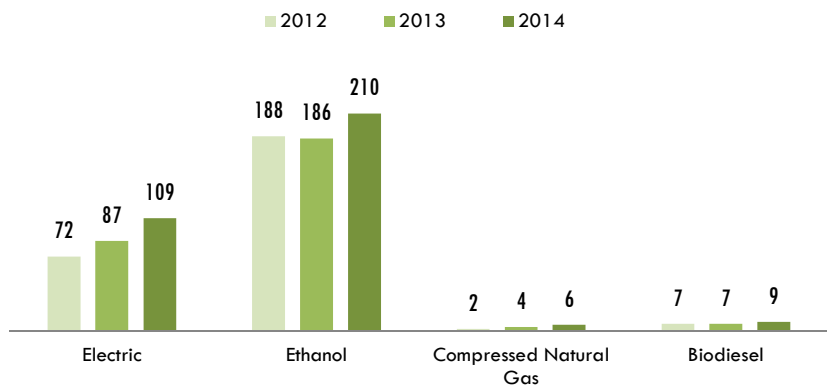
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.

KANSAS

TRANSPORTATION BY THE NUMBERS 2015

TRANSPORTATION INFRASTRUCTURE



0 50 Miles — Interstate — U.S., state, and county route — Amtrak rail network — Railroad network

MAJOR AIRPORTS

10

Includes Federal Aviation Administration Part-139 public use airports.

MILES OF WATERWAY

120

MILES OF PUBLIC ROAD

140,687

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

Kansas	90.5%
United States	80.4%

BRIDGES

25,046

Bridges classified as functionally obsolete, 2013:

Kansas	7.2%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Kansas	9.6%
United States	10.1%

MILES OF FREIGHT RAILROAD

4,855

NUMBER OF MPOs

5



POPULATION

2.9m ▲ 6.3%
2013 2003-2013

EMPLOYMENT

1.2m ▲ 3.7%
2013 2003-2013

LICENSED DRIVERS

2.0m ▲ 1.5%
2013 2003-2013

REGISTERED VEHICLES

2.6m ▲ 13.5%
2013 2003-2013

TRANSIT RIDERSHIP

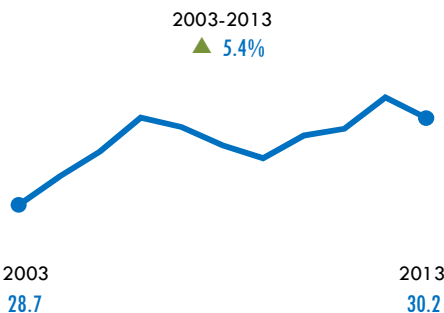
7.5m ▲ 62.0%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

853.5k ▲ 19.4%
2013 2003-2013

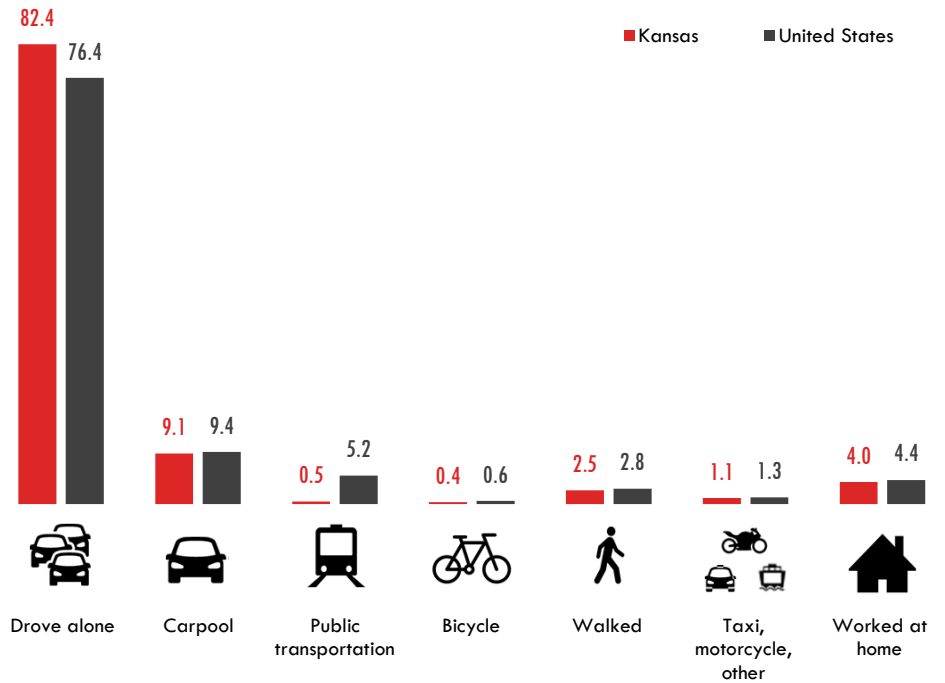
HIGHWAY TRAVEL

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



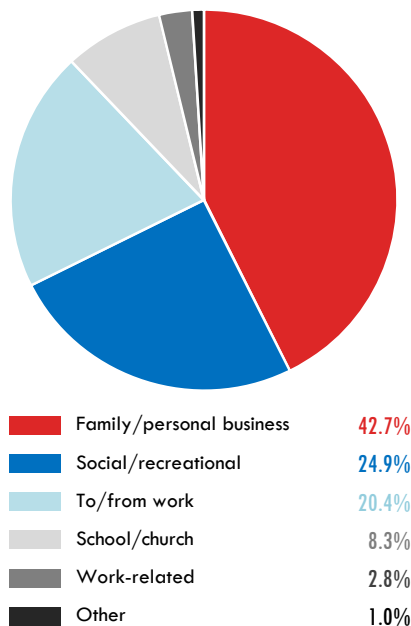
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

49,763 ▲ 21.7%
2013 2003-2013

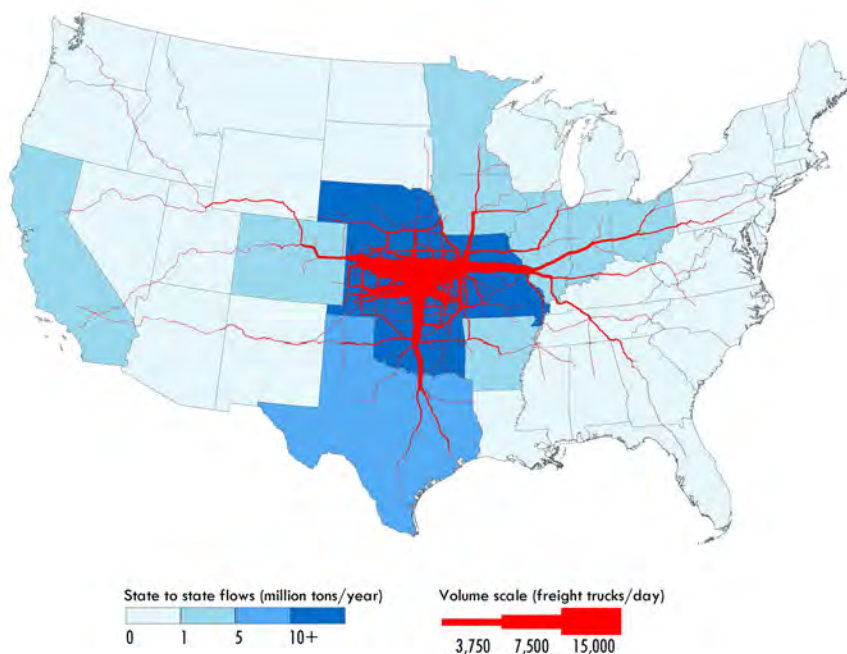
Truck transportation
19,325 ▲ 14.3%

Transit and ground passenger transportation
8,302 ▲ 42.5%

Couriers and messengers
6,481 ▼ -3.4%

Support activities for transportation
4,682 ▼ -4.1%

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



VALUE OF FREIGHT FLOW

\$335.4b ▲ 14.8%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

420.4m ▲ 10.7%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

155.8b ▲ 7.1%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$142.4b ▲ 26.1%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM KANSAS

By value moved in billions of current dollars, 2013

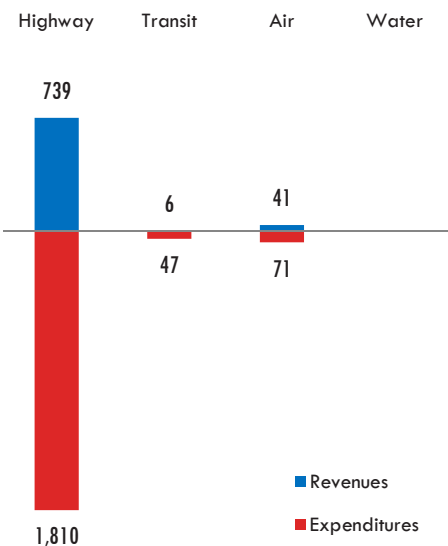
Transport equip.	\$13.2
Textiles/leather	\$11.0
Meat/seafood	\$10.7
Mixed freight	\$9.3
Motorized vehicles	\$8.9

By weight moved in millions of tons, 2013

Cereal grains	26.8
Natural sands	10.9
Coal-n.e.c.	9.5
Nonmetallic minerals	5.9
Crude petroleum	5.3

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO KANSAS

By value moved in billions of current dollars, 2013

Crude petroleum	\$14.5
Machinery	\$7.8
Coal-n.e.c.	\$7.1
Electronics	\$6.7
Motorized vehicles	\$6.5

By weight moved in millions of tons, 2013

Coal	27.4
Crude petroleum	15.4
Coal-n.e.c.	9.5
Cereal grains	7.0
Nonmetal min. prods.	4.3

TOP COMMODITIES SHIPPED WITHIN KANSAS

By value moved in billions of current dollars, 2013

Cereal grains	\$9.9
Gasoline	\$9.4
Live animals/fish	\$8.8
Machinery	\$8.5
Fuel oils	\$7.8

By weight moved in millions of tons, 2013

Cereal grains	86.1
Gravel	18.5
Gasoline	12.4
Fuel oils	11.0
Waste/scrap	10.8

RAIL FATALITIES

8 ▼ -11.1%
2013 2003-2013

TRANSIT FATALITIES

0 — 0.0%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

5 ▲ 66.7%
2013 2003-2013

HIGHWAY FATALITIES

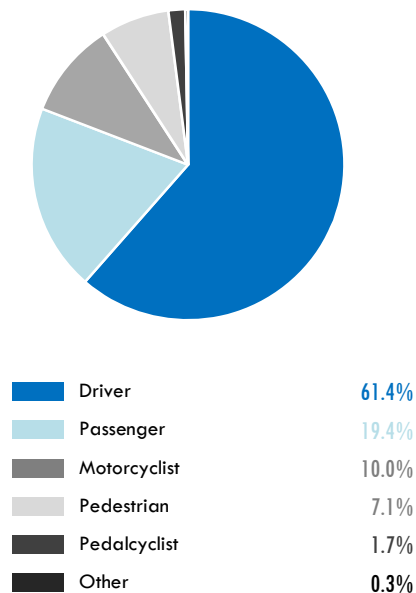
350 ▼ -25.4%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

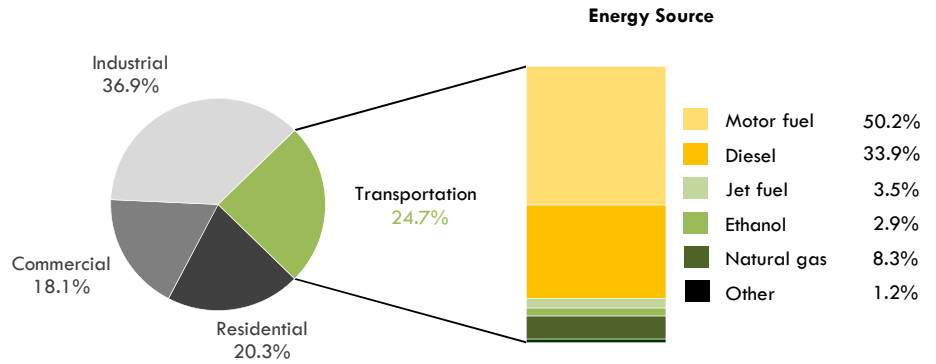


HIGHWAY FATALITIES BY PERSON



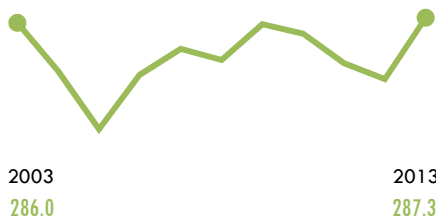
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



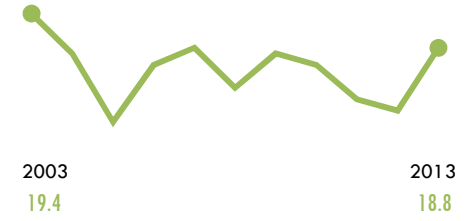
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



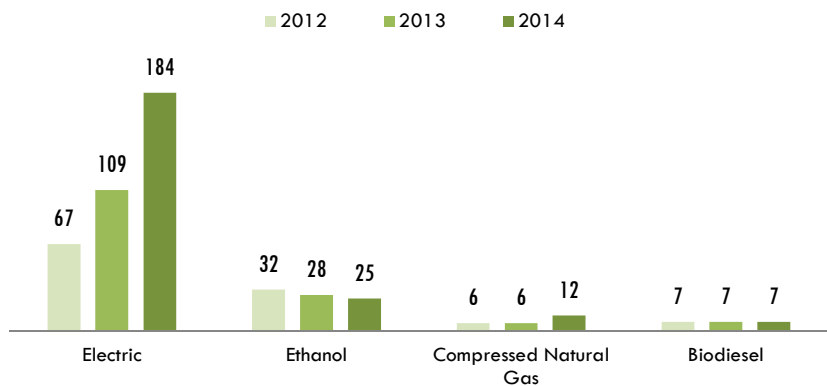
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

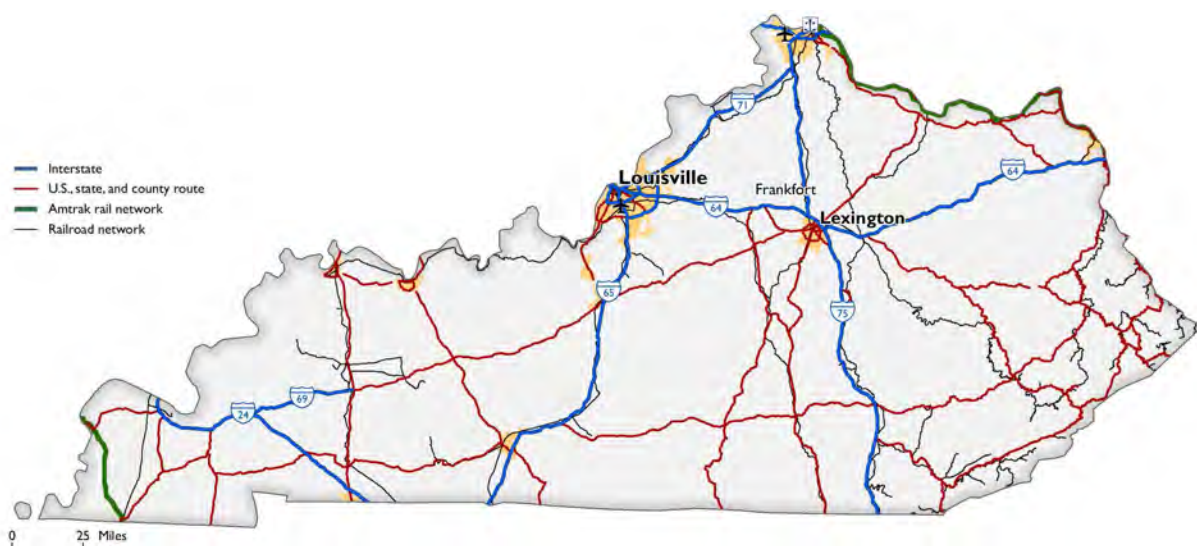


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

KENTUCKY

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MILES OF PUBLIC ROAD

79,598

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

Kentucky	91.0%
United States	80.4%

NUMBER OF MPOs

9

BRIDGES

14,189

Bridges classified as functionally obsolete, 2013:

Kentucky	22.9%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Kentucky	8.4%
United States	10.1%

MILES OF FREIGHT RAILROAD

2,608

MAJOR AIRPORTS

6

Includes Federal Aviation Administration Part-139 public use airports.

MILES OF WATERWAY

1,590

MAJOR WATER PORTS

2

Elvis Stahr Harbor
Louisville

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

POPULATION

4.4m ▲ 6.9%
 2013 2003-2013

EMPLOYMENT

1.5m ▲ 2.4%
 2013 2003-2013

LICENSED DRIVERS

3.0m ▲ 7.8%
 2013 2003-2013

REGISTERED VEHICLES

4.0m ▲ 19.0%
 2013 2003-2013

TRANSIT RIDERSHIP

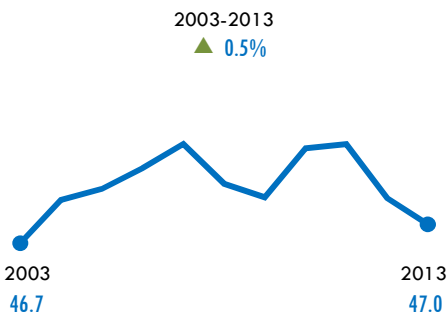
27.1m ▲ 28.6%
 2013 2003-2013

AIR CARRIER ENPLANEMENTS

5.0m ▼ -60.5%
 2013 2003-2013

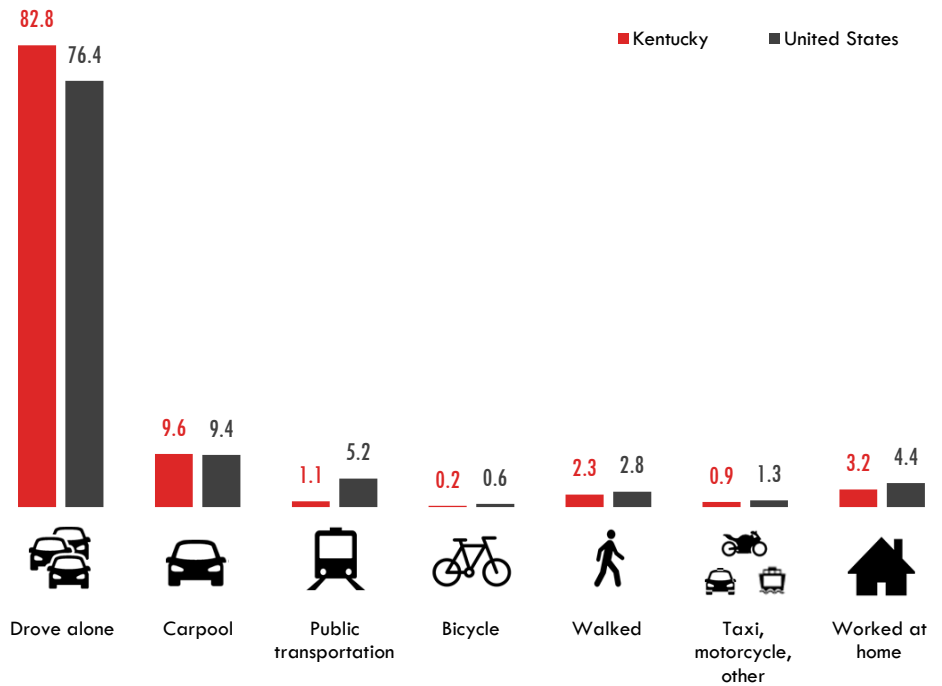
HIGHWAY TRAVEL

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



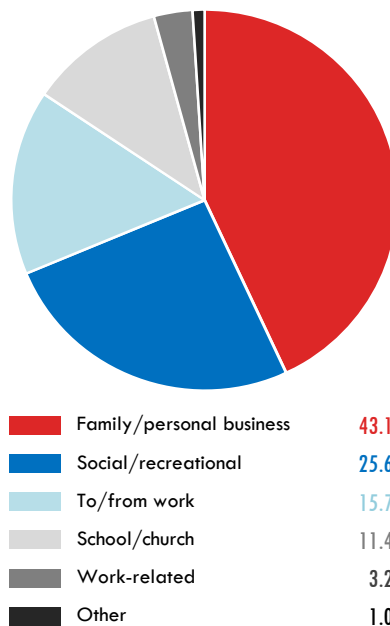
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

83,574 ▲ 13.5%
 2013 2003-2013

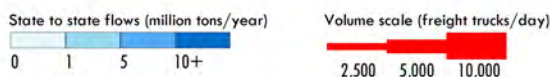
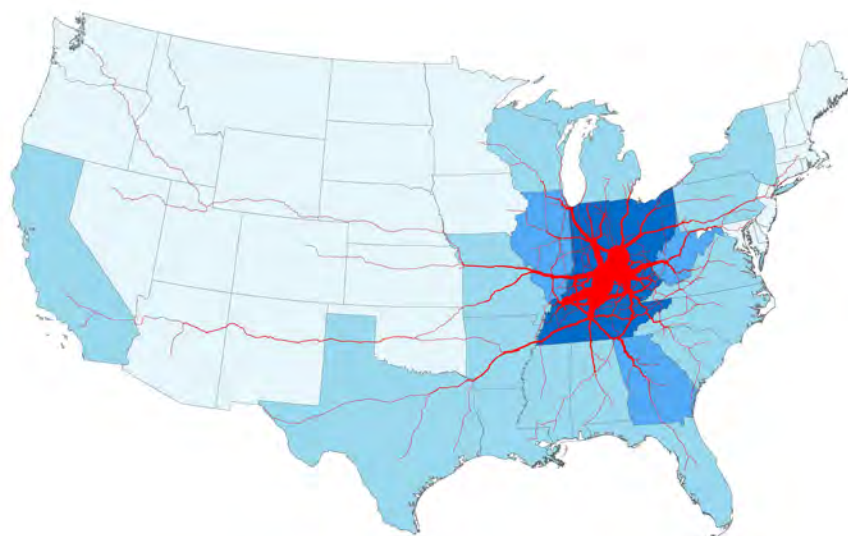
Truck transportation
 21,151 ▼ -3.4%

Support activities for transportation
 12,148 ▲ 136.4%

Air transportation
 4,191 ▼ -76.4%

Water transportation
 2,234 0.0%

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



VALUE OF FREIGHT FLOW

\$522.1b ▲ 11.8%
 Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

573.7m ▼ -4.2%
 2013 2007-2013

TON-MILES OF FREIGHT FLOW

222.3b ▼ -8.4%
 2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

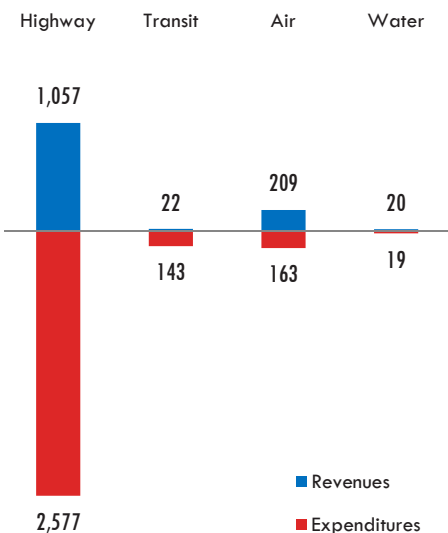
\$183.6b ▲ 20.7%
 Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM KENTUCKY

By value moved in billions of current dollars, 2013		By weight moved in millions of tons, 2013	
Motorized vehicles	\$48.0	Coal	93.6
Base metals	\$14.6	Gravel	12.1
Machinery	\$14.3	Base metals	9.9
Textiles/leather	\$12.3	Fuel oils	8.3
Mixed freight	\$9.8	Motorized vehicles	6.5

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



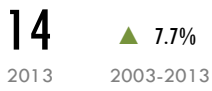
TOP COMMODITIES SHIPPED TO KENTUCKY

By value moved in billions of current dollars, 2013		By weight moved in millions of tons, 2013	
Motorized vehicles	\$25.3	Coal	25.5
Machinery	\$16.9	Gravel	18.2
Pharmaceuticals	\$16.5	Crude petroleum	12.3
Electronics	\$16.0	Coal-n.e.c.	9.4
Plastics/rubber	\$11.2	Base metals	7.4

TOP COMMODITIES SHIPPED WITHIN KENTUCKY

By value moved in billions of current dollars, 2013		By weight moved in millions of tons, 2013	
Motorized vehicles	\$28.1	Gravel	69.2
Machinery	\$16.6	Coal	43.6
Fuel oils	\$10.3	Waste/scraps	17.9
Mixed freight	\$8.2	Nonmetal min. prods.	13.8
Electronics	\$7.4	Cereal grains	13.3

RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

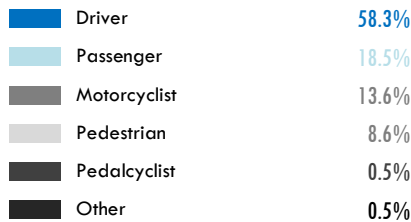
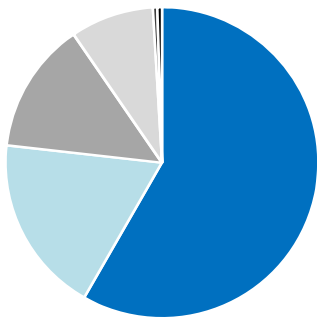


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

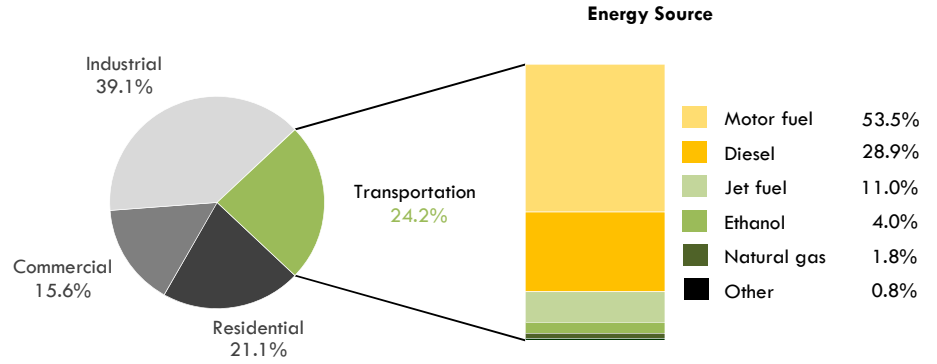


HIGHWAY FATALITIES BY PERSON



ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



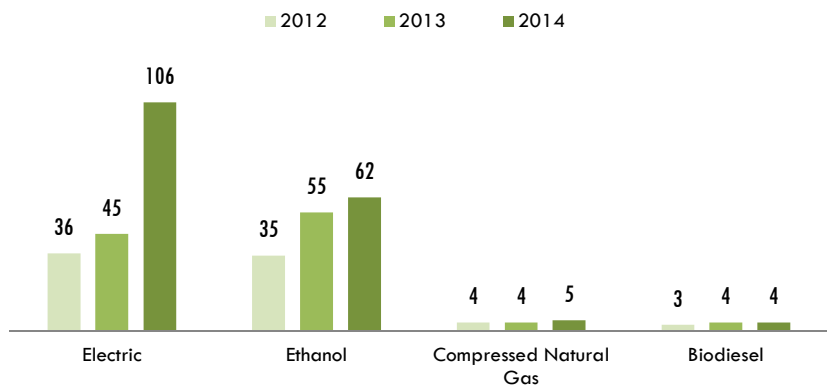
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

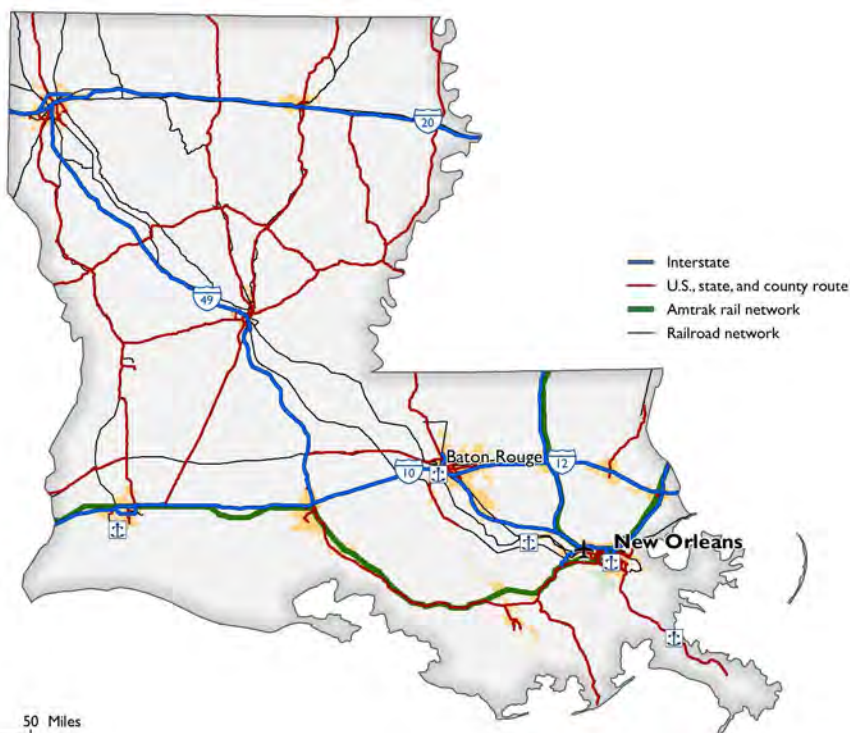


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

LOUISIANA

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

9

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

10

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

NUMBER OF MPOs

9

MILES OF PUBLIC ROAD

61,427

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

Louisiana	75.1%
United States	80.4%

BRIDGES

12,959

Bridges classified as functionally obsolete, 2013:

Louisiana	15.0%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Louisiana	14.2%
United States	10.1%

MILES OF FREIGHT RAILROAD

2,927

MILES OF WATERWAY

2,820

POPULATION

4.6m ▲ 2.4%
2013 2003-2013

EMPLOYMENT

1.7m ▲ 5.2%
2013 2003-2013

LICENSED DRIVERS

3.3m ▲ 5.1%
2013 2003-2013

REGISTERED VEHICLES

4.0m ▲ 6.6%
2013 2003-2013

TRANSIT RIDERSHIP

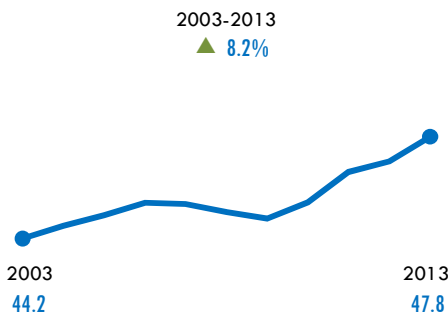
38.4m ▼ -45.8%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

5.8m ▲ 3.1%
2013 2003-2013

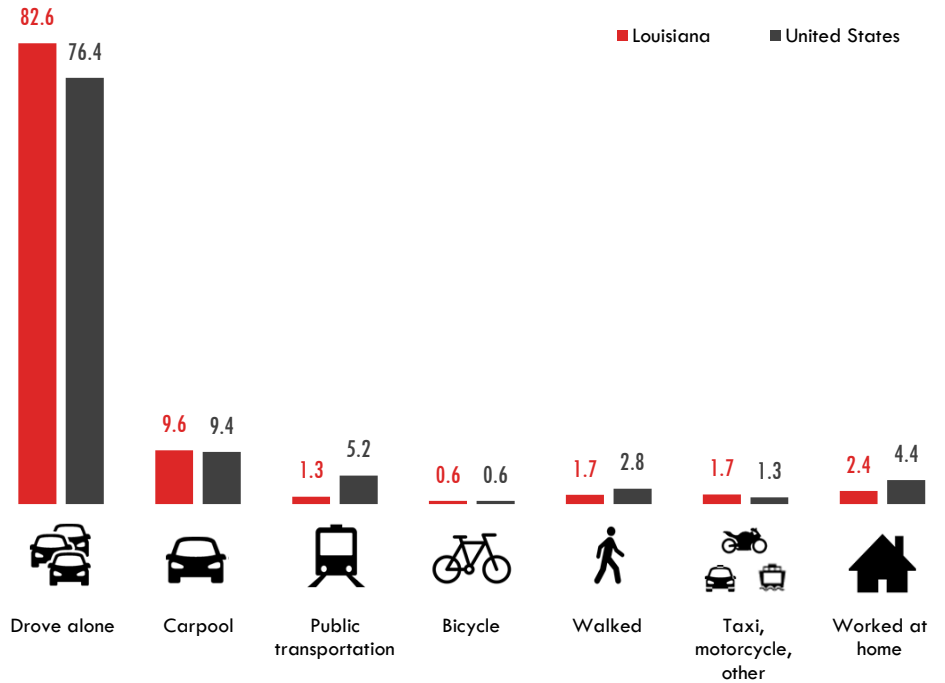
HIGHWAY TRAVEL

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



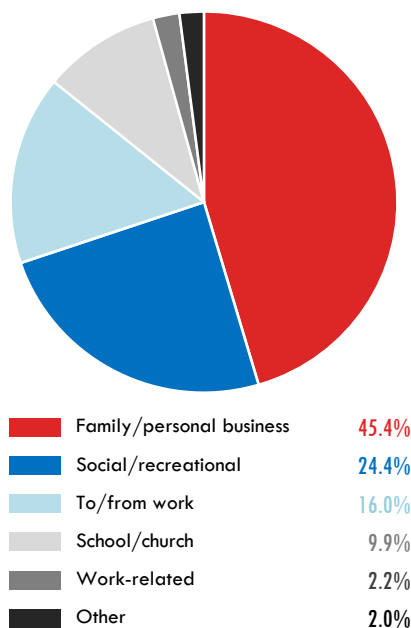
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

69,766 ▲ 6.1%
2013 2003-2013

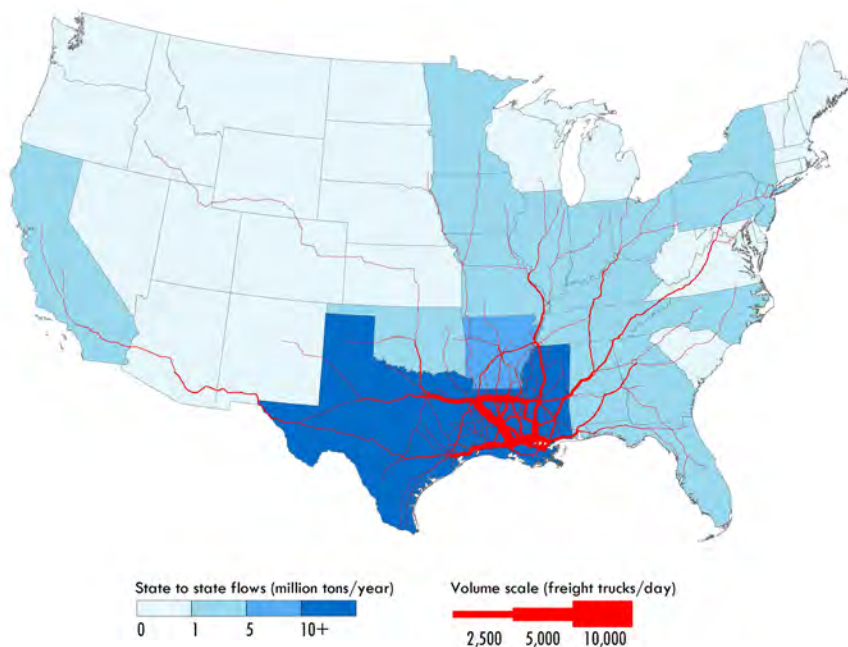
Truck transportation
17,928 ▼ -11.3%

Support activities for transportation
16,532 ▲ 12.0%

Water transportation
11,958 ▲ 8.3%

Air transportation
4,654 ▲ 29.5%

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



VALUE OF FREIGHT FLOW

\$767.5b ▲ 14.4%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

1.1b ▲ 6.8%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

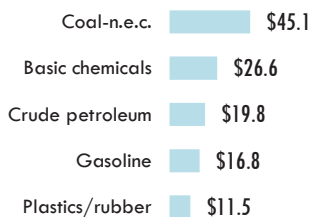
575.0b ▲ 10.8%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

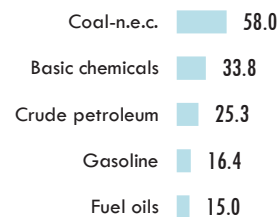
\$246.7b ▲ 25.3%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM LOUISIANA

By value moved in billions of current dollars, 2013

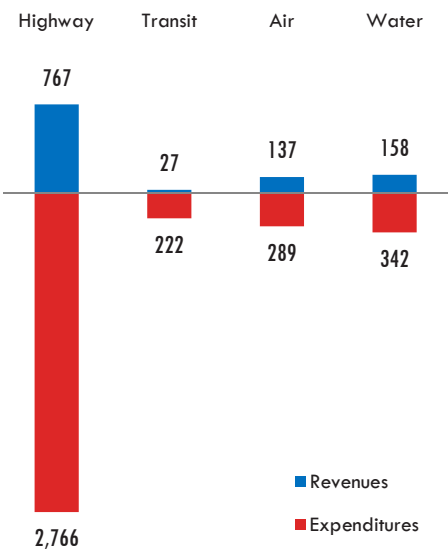


By weight moved in millions of tons, 2013



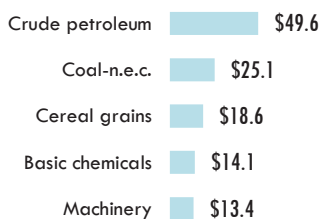
STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012

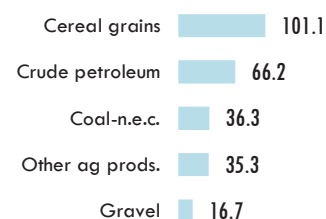


TOP COMMODITIES SHIPPED TO LOUISIANA

By value moved in billions of current dollars, 2013

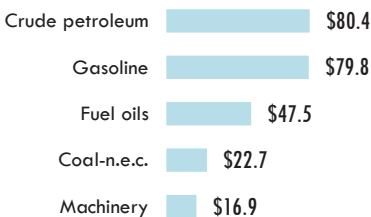


By weight moved in millions of tons, 2013

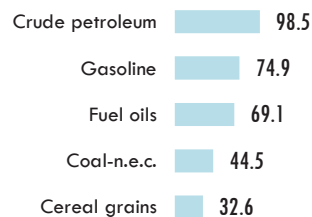


TOP COMMODITIES SHIPPED WITHIN LOUISIANA

By value moved in billions of current dollars, 2013



By weight moved in millions of tons, 2013



RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

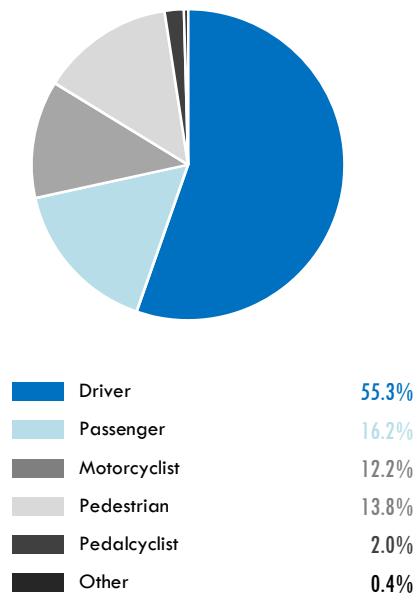


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

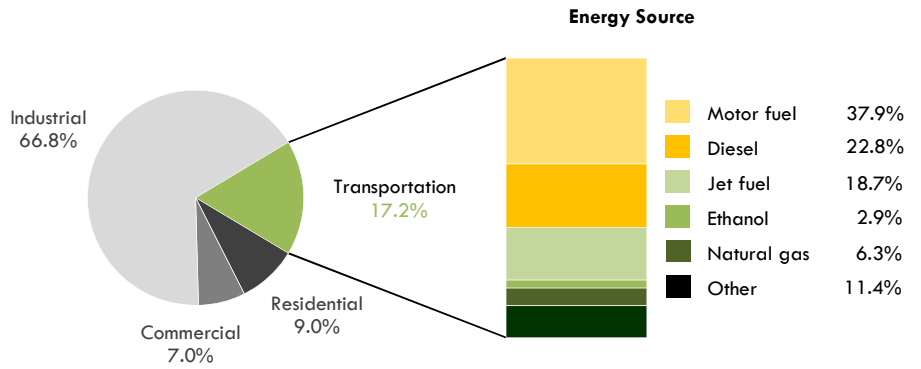


HIGHWAY FATALITIES BY PERSON



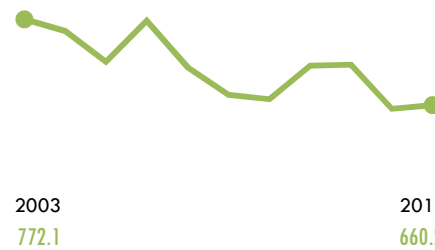
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



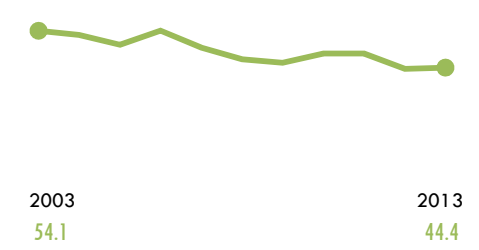
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



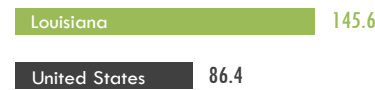
TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



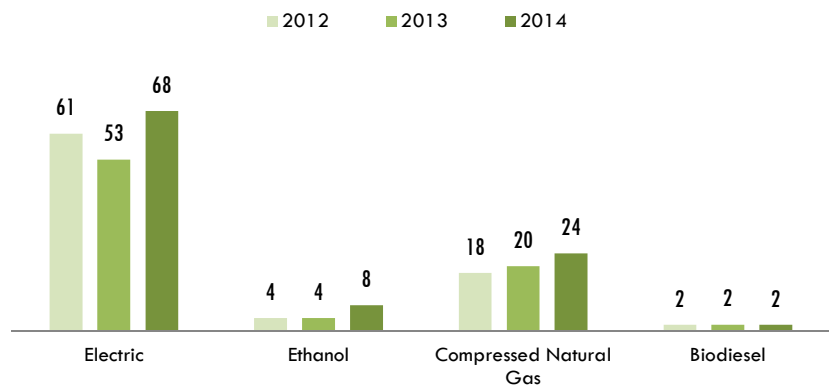
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.

MAINE

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



0 25 Miles

- Interstate
- U.S., state, and county route
- Amtrak rail network
- Railroad network

MILES OF PUBLIC ROAD

22,882

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

Maine	73.0%
United States	80.4%

BRIDGES

2,419

Bridges classified as functionally obsolete, 2013:

Maine	17.9%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Maine	15.0%
United States	10.1%

MILES OF FREIGHT RAILROAD

1,116

MILES OF WATERWAY

70

MAJOR AIRPORTS

4

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

2

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

BORDER PORTS OF ENTRY

12

NUMBER OF MPOs

4

POPULATION

1.3m ▲ 1.7%
2013 2003-2013

EMPLOYMENT

487.3k ▼ -0.3%
2013 2003-2013

LICENSED DRIVERS

1.0m ▲ 8.5%
2013 2003-2013

REGISTERED VEHICLES

1.2m ▲ 14.0%
2013 2003-2013

TRANSIT RIDERSHIP

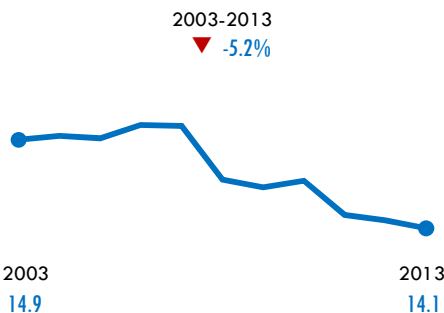
5.4m ▲ 68.5%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

1.1m ▲ 27.7%
2013 2003-2013

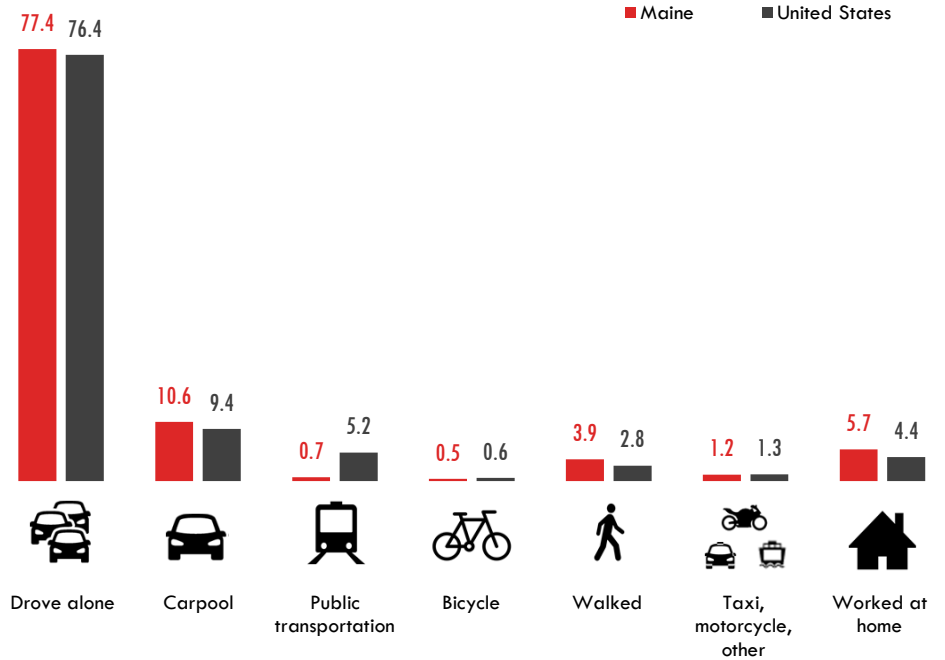
HIGHWAY TRAVEL

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



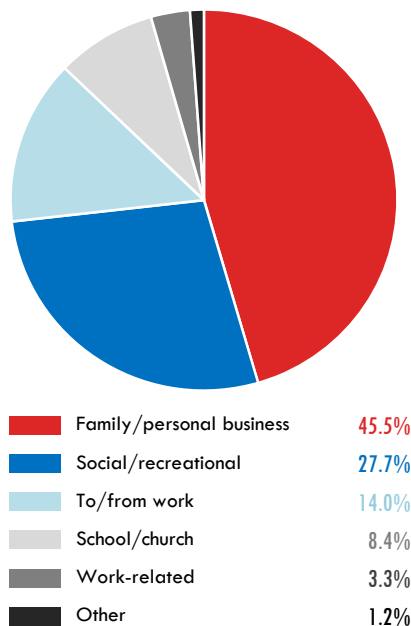
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

14,649 ▲ 6.6%
2013 2003-2013

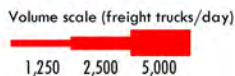
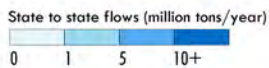
Truck transportation
5,428 ▼ -5.9%

Couriers and messengers
1,613 ▼ -15.6%

Transit and ground passenger transportation
1,458 ▲ 8.2%

Support activities for transportation
1,457 ▲ 12.3%

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



VALUE OF FREIGHT FLOW

\$90.5b ▲ 7.8%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

101.5m ▲ 7.3%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

38.0b ▲ 9.0%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$54.6b ▲ 10.7%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM MAINE

By value moved in billions of current dollars, 2013

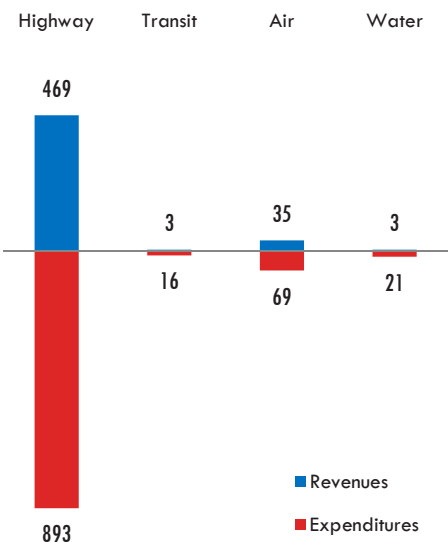
Newsprint/paper	\$3.3
Machinery	\$2.5
Coal-n.e.c.	\$2.4
Transport equip.	\$1.9
Wood prods.	\$1.7

By weight moved in millions of tons, 2013

Other foodstuffs	4.8
Newsprint/paper	4.1
Coal-n.e.c.	3.1
Wood prods.	3.1
Basic chemicals	2.6

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO MAINE

By value moved in billions of current dollars, 2013

Mixed freight	\$2.4
Pharmaceuticals	\$2.2
Textiles/leather	\$2.0
Motorized vehicles	\$1.9
Machinery	\$1.8

By weight moved in millions of tons, 2013

Coal-n.e.c.	1.7
Waste/scrap	1.2
Other foodstuffs	1.0
Wood prods.	0.9
Basic chemicals	0.8

TOP COMMODITIES SHIPPED WITHIN MAINE

By value moved in billions of current dollars, 2013

Machinery	\$3.8
Gasoline	\$3.0
Fuel oils	\$2.8
Mixed freight	\$2.6
Coal-n.e.c.	\$2.5

By weight moved in millions of tons, 2013

Gravel	11.6
Logs	6.4
Coal-n.e.c.	4.9
Waste/scrap	4.6
Fuel oils	4.5

RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

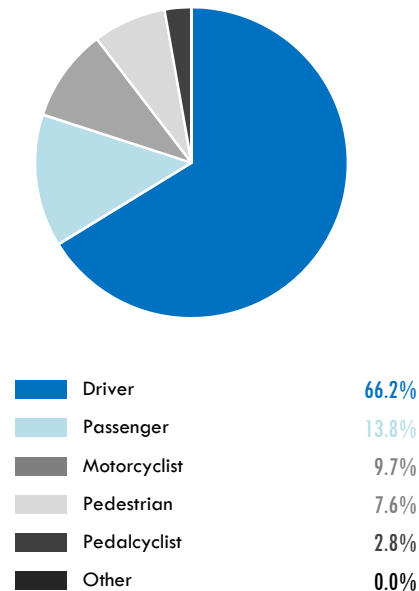


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

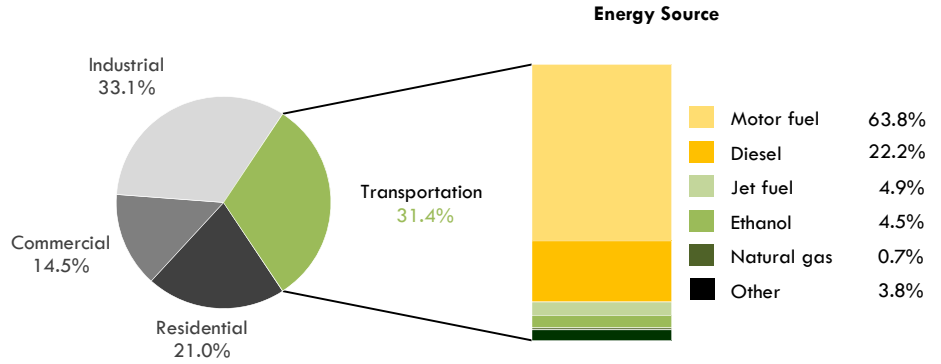


HIGHWAY FATALITIES BY PERSON



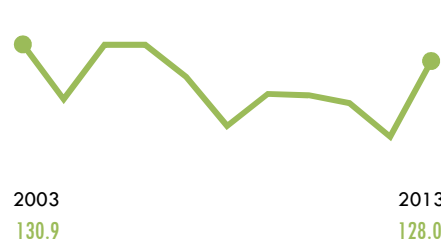
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



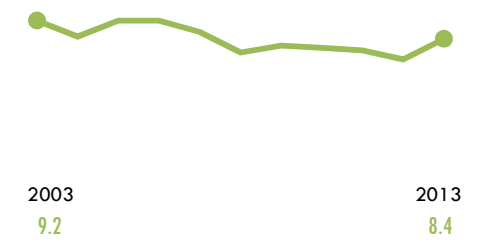
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



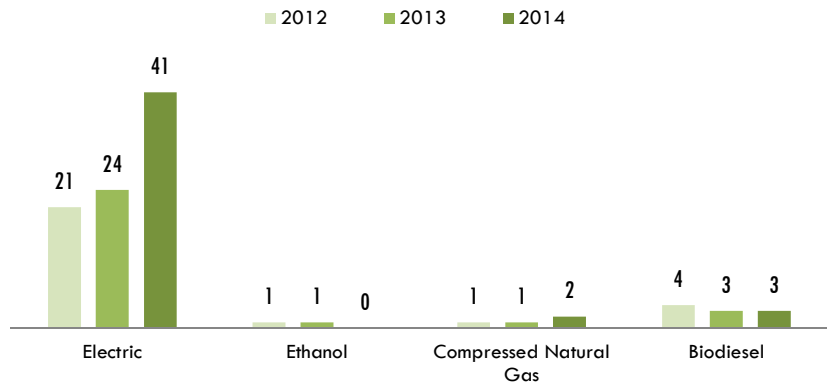
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

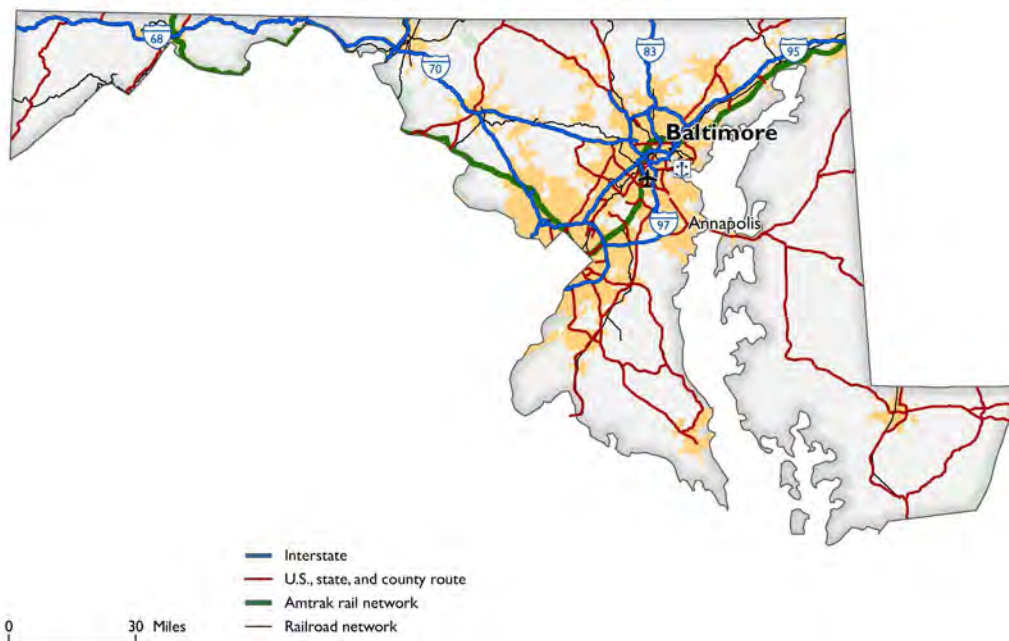


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

MARYLAND

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

3

BWI
HGR
SBY

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

1

Baltimore

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

MILES OF PUBLIC ROAD

32,422

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

Maryland	75.8%
United States	80.4%

BRIDGES

5,289

Bridges classified as functionally obsolete, 2013:

Maryland	20.9%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Maryland	6.0%
United States	10.1%

MILES OF FREIGHT RAILROAD

758

NUMBER OF MPOs

7

MILES OF WATERWAY

530



POPULATION

5.9m ▲ 8.1%
2013 2003-2013

EMPLOYMENT

2.2m ▲ 4.5%
2013 2003-2013

LICENSED DRIVERS

4.1m ▲ 16.6%
2013 2003-2013

REGISTERED VEHICLES

3.8m ▼ -1.1%
2013 2003-2013

TRANSIT RIDERSHIP

143.6m ▲ 2.3%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

11.1m ▲ 14.2%
2013 2003-2013

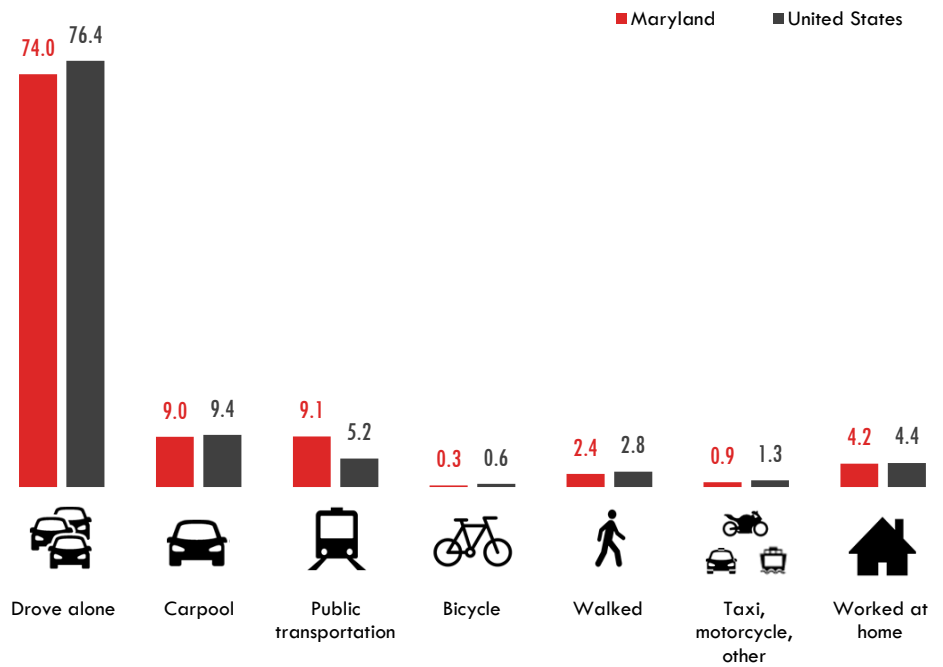
HIGHWAY TRAVEL

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



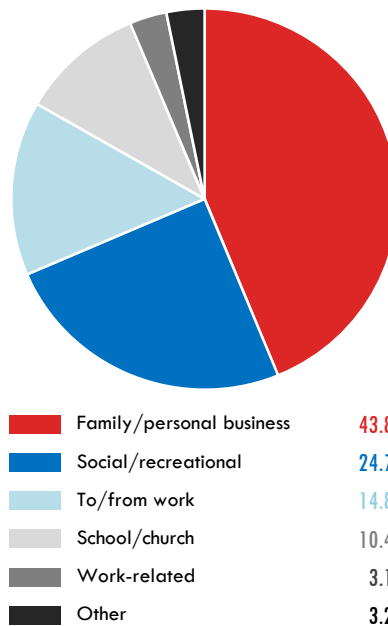
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

64,301 ▲ 9.3%
2013 2003-2013

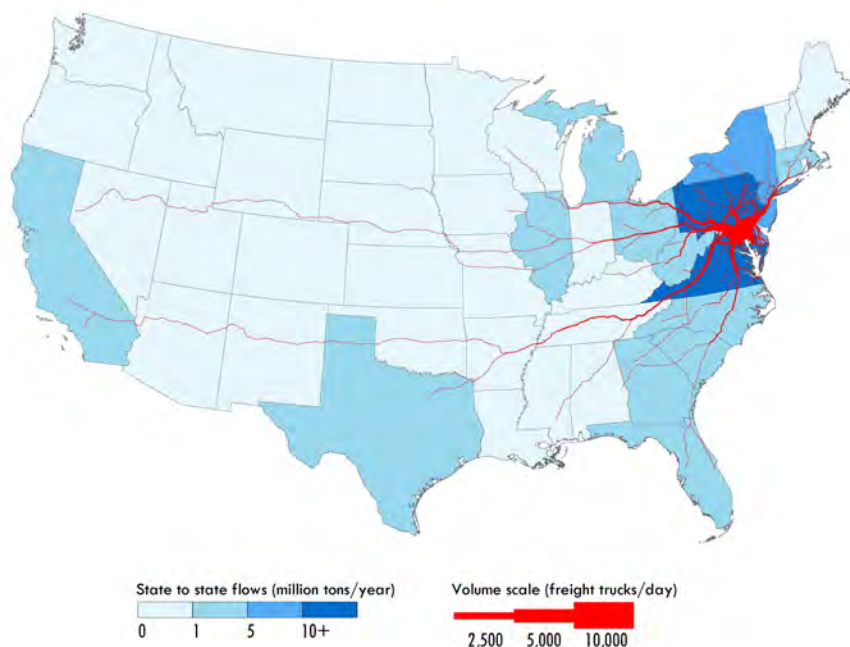
Truck transportation
15,479 ▼ -10.6%

Transit and ground passenger transportation
11,340 ▲ 40.8%

Couriers and messengers
10,591 ▼ -0.5%

Support activities for transportation
9,529 ▲ 33.2%

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



VALUE OF FREIGHT FLOW

\$406.3b ▲ 6.3%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

332.0m ▲ 6.8%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

88.7b ▲ 6.1%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$339.4b ▲ 26.2%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM MARYLAND

By value moved in billions of current dollars, 2013

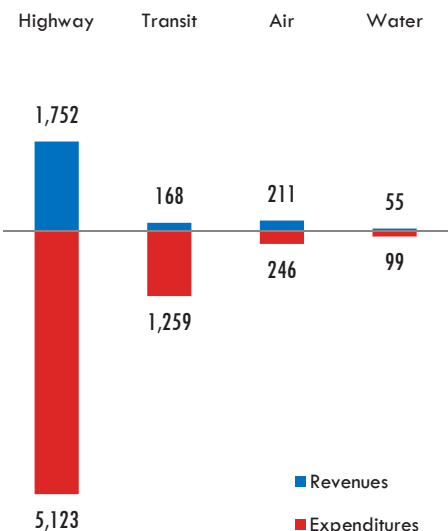
Mixed freight	\$12.9
Electronics	\$12.0
Machinery	\$11.8
Motorized vehicles	\$11.4
Pharmaceuticals	\$9.7

By weight moved in millions of tons, 2013

Other foodstuffs	10.5
Gravel	10.5
Nonmetal min. prods.	9.5
Coal-n.e.c.	6.1
Basic chemicals	5.9

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO MARYLAND

By value moved in billions of current dollars, 2013

Pharmaceuticals	\$35.2
Electronics	\$22.4
Motorized vehicles	\$17.1
Mixed freight	\$13.7
Machinery	\$12.5

By weight moved in millions of tons, 2013

Coal	21.5
Coal-n.e.c.	8.3
Gravel	5.8
Other foodstuffs	4.9
Mixed freight	3.9

TOP COMMODITIES SHIPPED WITHIN MARYLAND

By value moved in billions of current dollars, 2013

Machinery	\$19.7
Mixed freight	\$6.9
Pharmaceuticals	\$6.3
Motorized vehicles	\$6.2
Other foodstuffs	\$4.6

By weight moved in millions of tons, 2013

Waste/scrap	25.0
Gravel	23.1
Nonmetal min. prods.	16.6
Coal-n.e.c.	12.8
Natural sands	10.2

RAIL FATALITIES

10 ▲ 25.0%
2013 2003-2013

TRANSIT FATALITIES

3 ▼ -40.0%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

14 ▲ 7.7%
2013 2003-2013

HIGHWAY FATALITIES

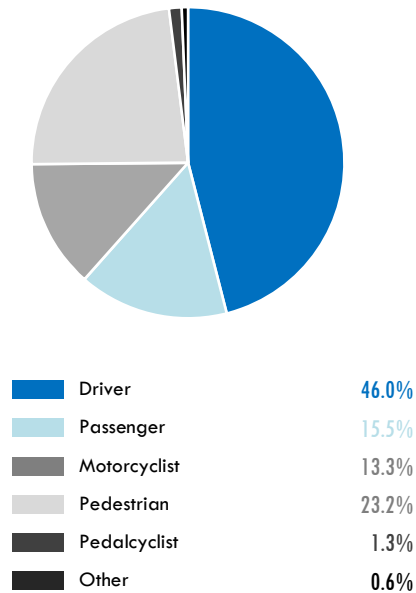
465 ▼ -28.5%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

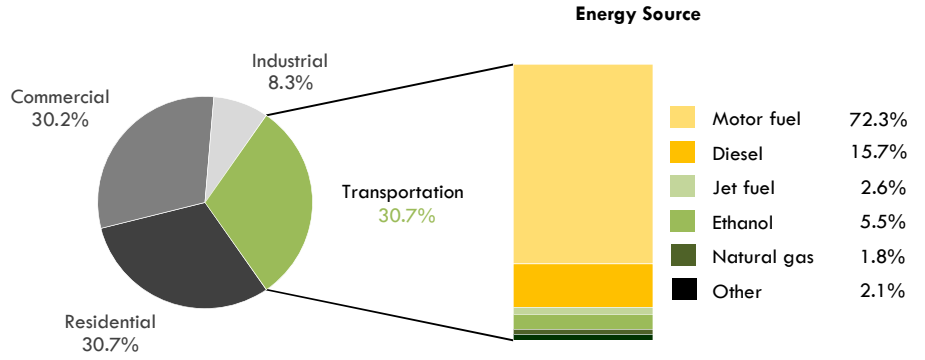


HIGHWAY FATALITIES BY PERSON



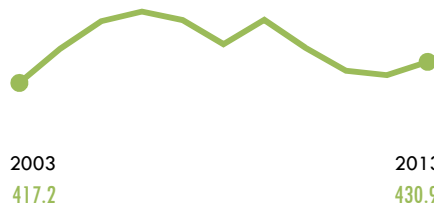
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



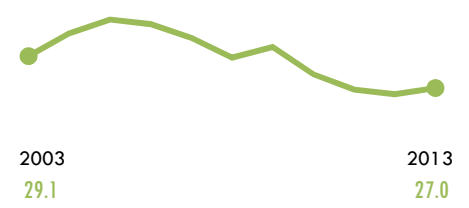
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



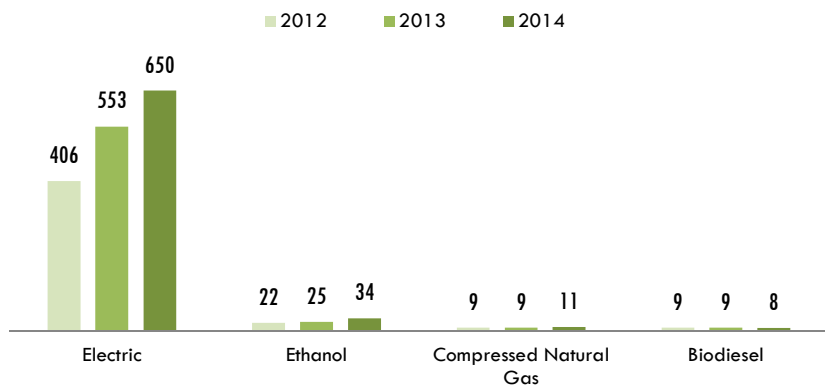
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

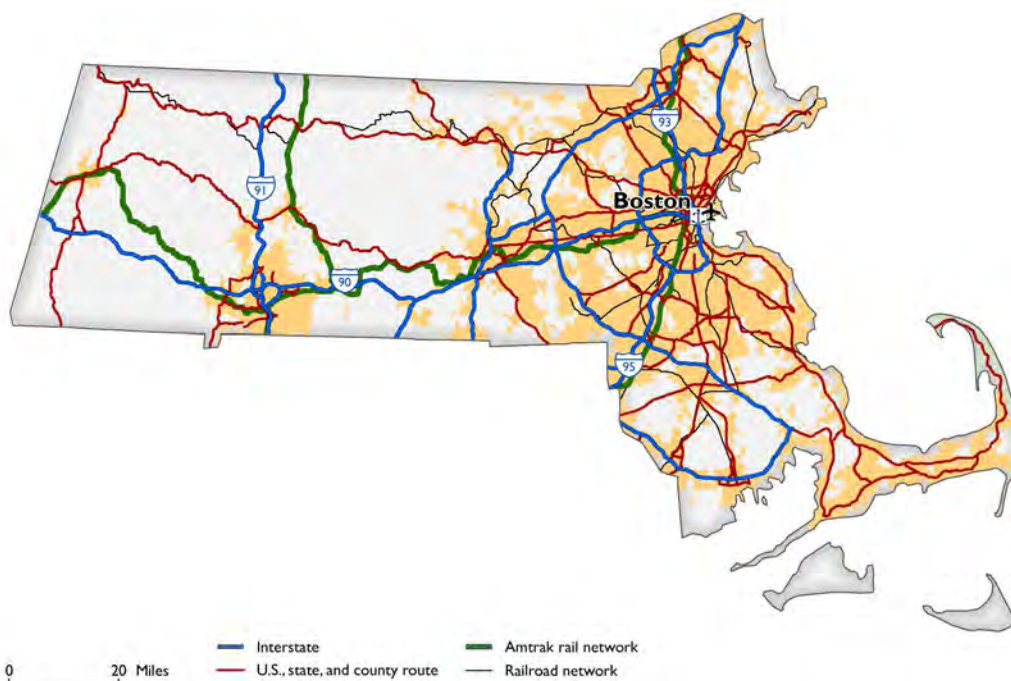


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

MASSACHUSETTS

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

8

- BED
- BOS
- HYA
- ACK
- CEF
- MVY
- BAF
- ORH

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

2

- Boston
- Fall River

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

MILES OF PUBLIC ROAD

36,370

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

Massachusetts	70.0%
United States	80.4%

BRIDGES

5,137

Bridges classified as functionally obsolete, 2013:

Massachusetts	43.3%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Massachusetts	8.9%
United States	10.1%

MILES OF FREIGHT RAILROAD

973

NUMBER OF MPOs

10

MILES OF WATERWAY

90



POPULATION

6.7m ▲ 4.5%
2013 2003-2013

EMPLOYMENT

3.1m ▲ 3.0%
2013 2003-2013

LICENSED DRIVERS

4.8m ▲ 2.6%
2013 2003-2013

REGISTERED VEHICLES

5.0m ▼ -9.0%
2013 2003-2013

TRANSIT RIDERSHIP

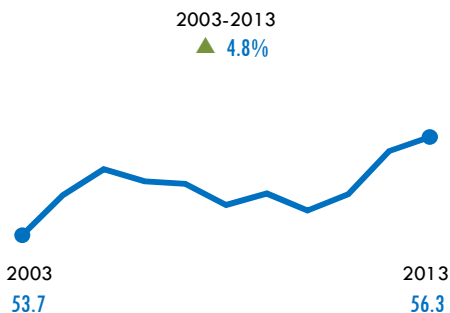
424.7m ▲ 2.3%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

15.1m ▲ 32.4%
2013 2003-2013

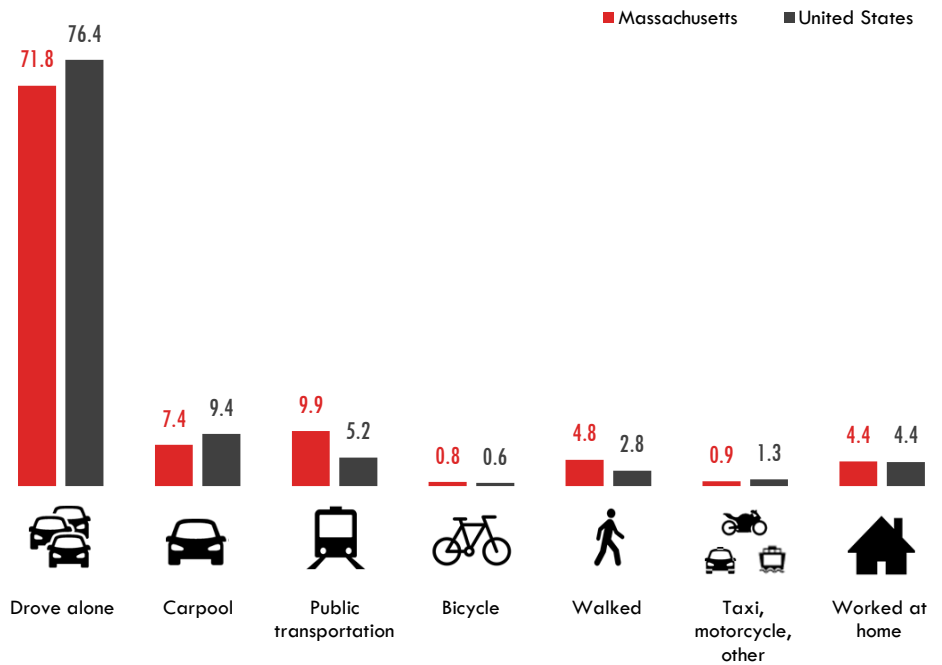
HIGHWAY TRAVEL

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



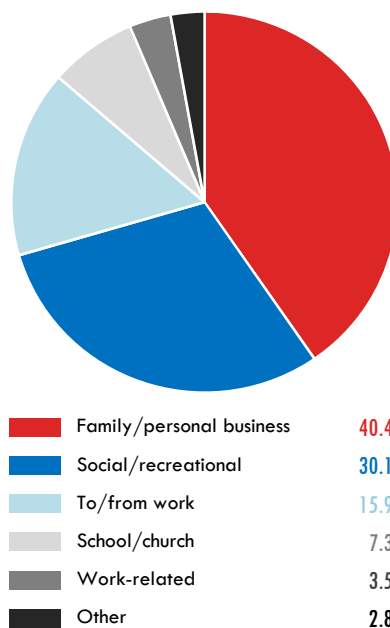
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

77,211 ▼ -0.5%
2013 2003-2013

Transit and ground passenger transportation

23,457 ▲ 28.8%

Truck transportation

15,763 ▼ -6.4%

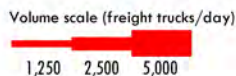
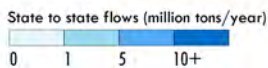
Couriers and messengers

11,379 ▲ 2.5%

Air transportation

7,683 ▼ -24.5%

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



VALUE OF FREIGHT FLOW

\$436.1b ▲ 3.6%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

290.1m ▲ 4.3%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

86.7b ▲ 7.2%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$441.5b ▲ 22.0%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM MASSACHUSETTS

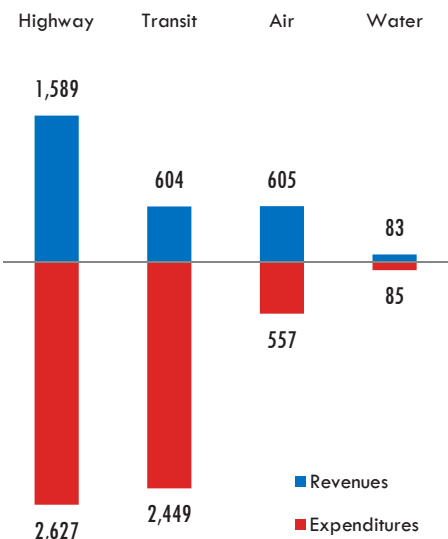
By **value** moved in billions of current dollars, 2013

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

Electronics	\$21.6	Gasoline	8.2
Mixed freight	\$12.4	Coal-n.e.c.	5.6
Pharmaceuticals	\$11.9	Waste/scrap	5.5
Misc. mfg. prods.	\$10.3	Nonmetal min. prods.	4.1
Precision instruments	\$9.8	Mixed freight	3.9

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO MASSACHUSETTS

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

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

Electronics	\$18.7	Coal-n.e.c.	9.6
Mixed freight	\$11.9	Other foodstuffs	5.0
Textiles/leather	\$11.2	Basic chemicals	4.2
Motorized vehicles	\$9.8	Wood prods.	4.0
Misc. mfg. prods.	\$9.0	Nonmetal min. prods.	3.4

TOP COMMODITIES SHIPPED WITHIN MASSACHUSETTS

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

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

Machinery	\$21.0	Coal-n.e.c.	27.5
Pharmaceuticals	\$12.3	Gravel	27.2
Mixed freight	\$11.6	Waste/scrap	25.2
Gasoline	\$10.7	Gasoline	15.3
Electronics	\$9.6	Nonmetal min. prods.	13.2

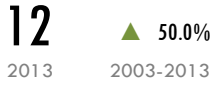
RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

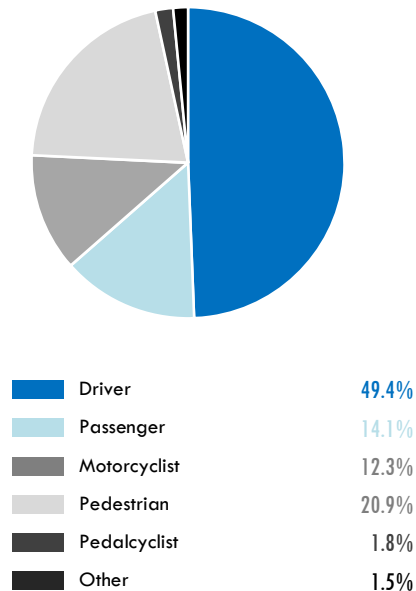


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

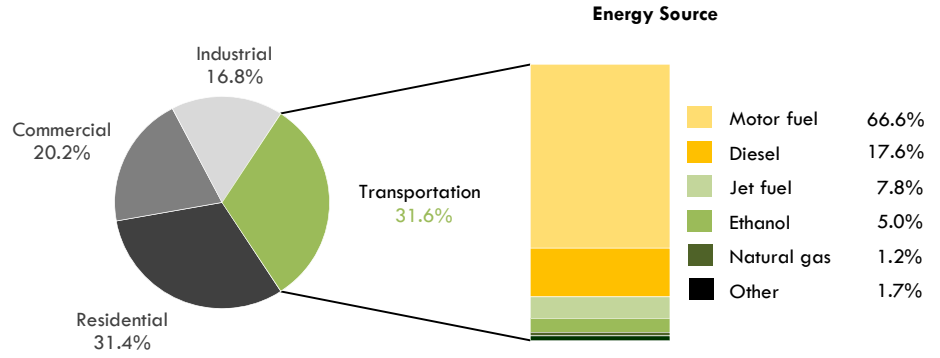


HIGHWAY FATALITIES BY PERSON



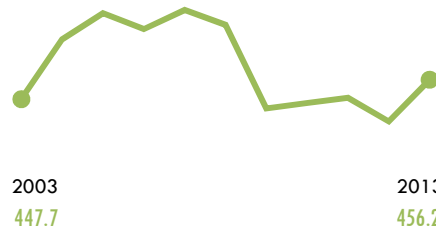
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



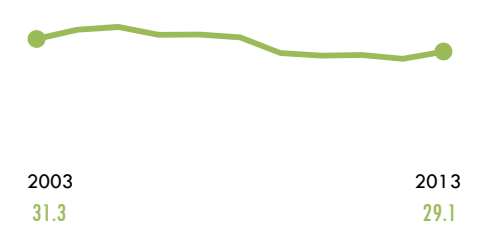
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



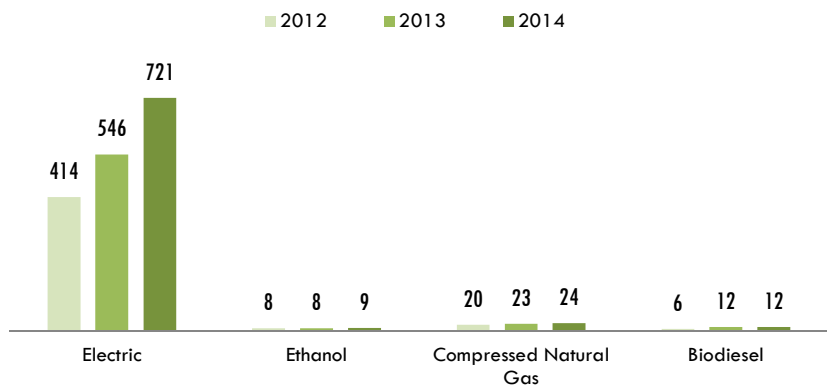
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

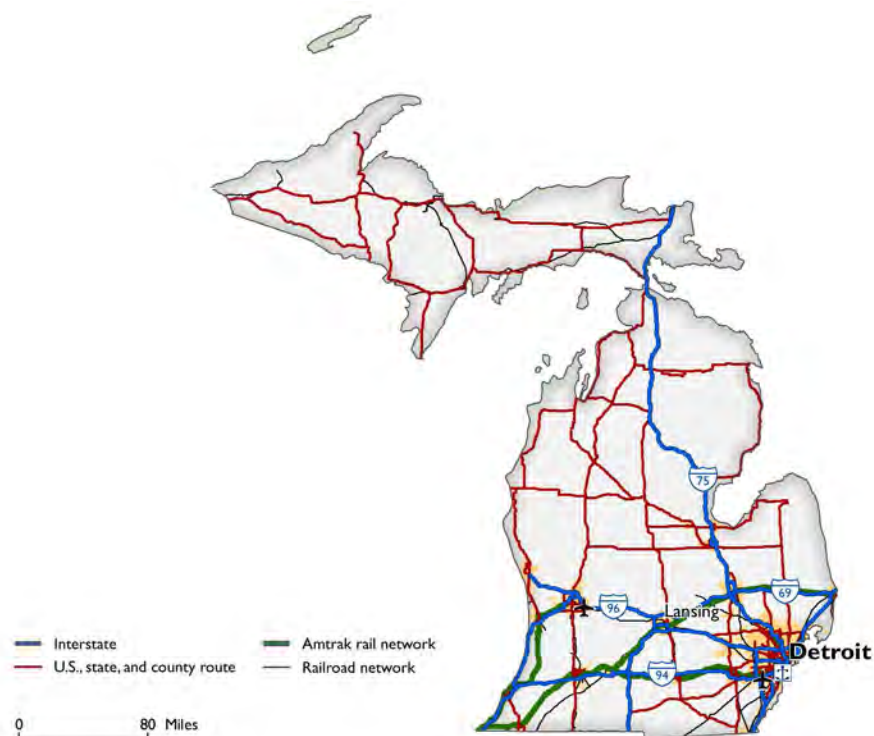


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

MICHIGAN

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

20

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

13

- Alpena
- Calcite
- Detroit
- Drummond Island
- Escanaba
- Marquette
- Monroe
- Muskegon
- Port Dolomite
- Port Inland
- Presque Isle
- St. Clair
- Stoneport

MILES OF PUBLIC ROAD

122,141

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

Michigan	88.9%
United States	80.4%

BRIDGES

11,064

Bridges classified as functionally obsolete, 2013:

Michigan	15.9%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Michigan	11.7%
United States	10.1%

MILES OF FREIGHT RAILROAD

3,542

NUMBER OF MPOs

13

BORDER PORTS OF ENTRY

3

- Detroit
- Port Huron
- Sault Ste. Marie

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



POPULATION

9.9m ▼ -1.4%
2013 2003-2013

EMPLOYMENT

3.5m ▼ -9.0%
2013 2003-2013

LICENSED DRIVERS

7.0m ▼ -1.1%
2013 2003-2013

REGISTERED VEHICLES

8.2m ▼ -4.1%
2013 2003-2013

TRANSIT RIDERSHIP

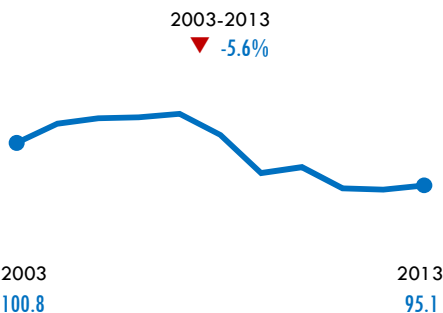
98.7m ▲ 19.6%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

18.0m ▼ -1.7%
2013 2003-2013

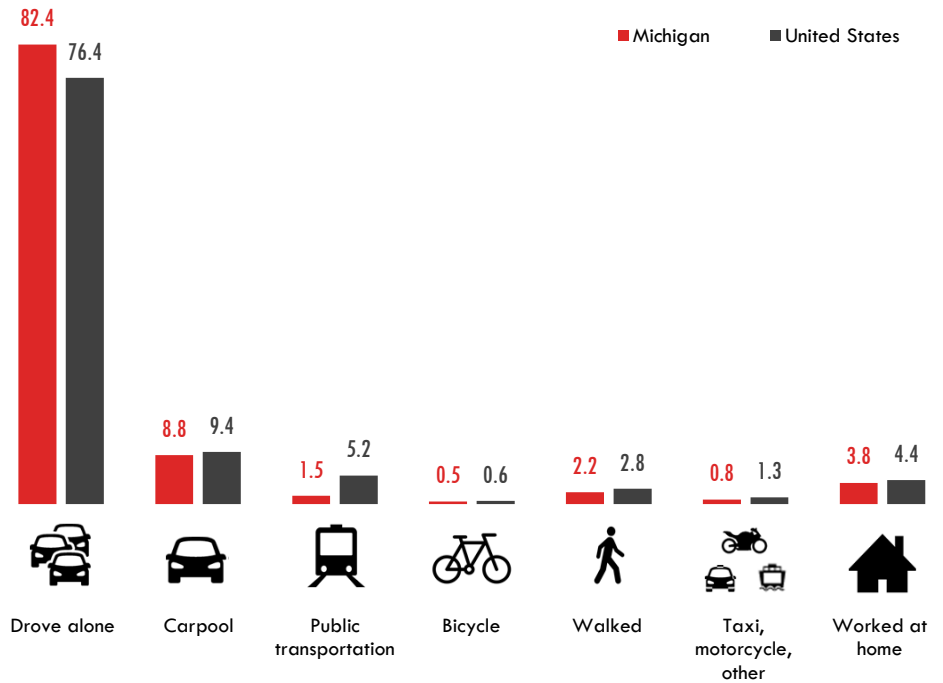
HIGHWAY TRAVEL

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



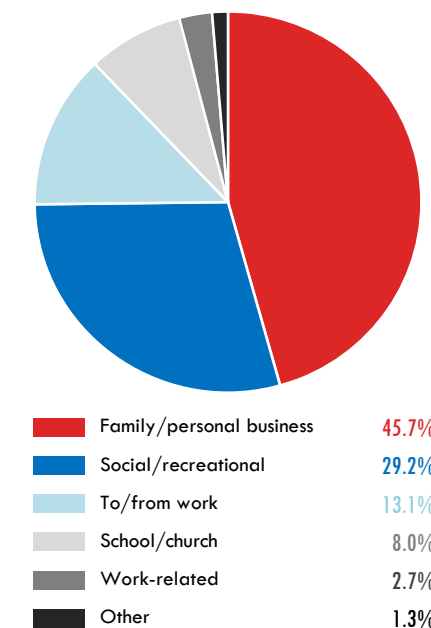
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

100,454 ▲ 0.0%
2013 2003-2013

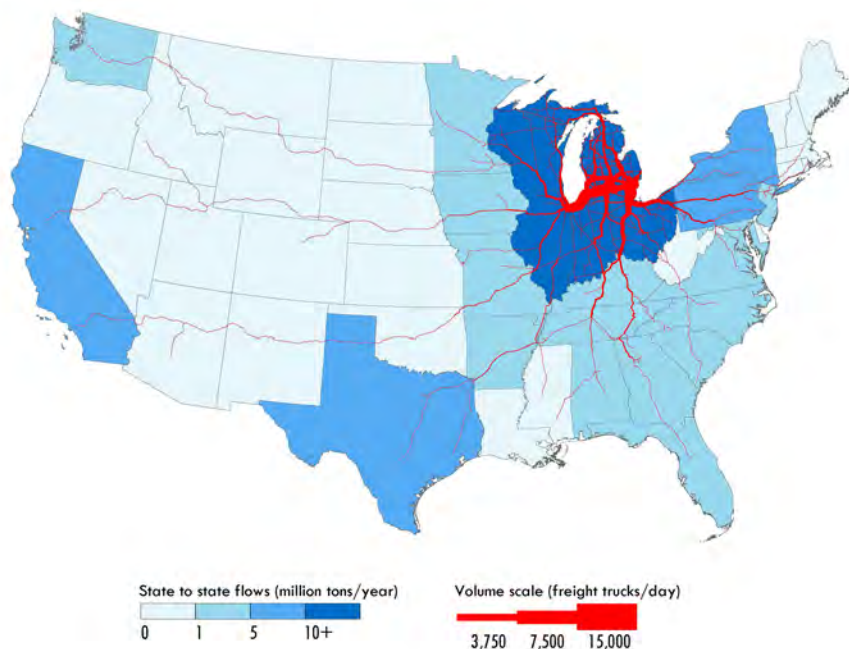
Truck transportation
42,509 ▲ 4.2%

Support activities for transportation
13,606 ▲ 16.7%

Air transportation
12,545 ▼ -20.4%

Couriers and messengers
10,797 ▼ -17.3%

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



VALUE OF FREIGHT FLOW

\$1.0t ▲ 7.7%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

694.2m ▲ 7.8%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

287.9b ▲ 7.2%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$434.7b ▲ 1.3%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM MICHIGAN

By value moved in billions of current dollars, 2013

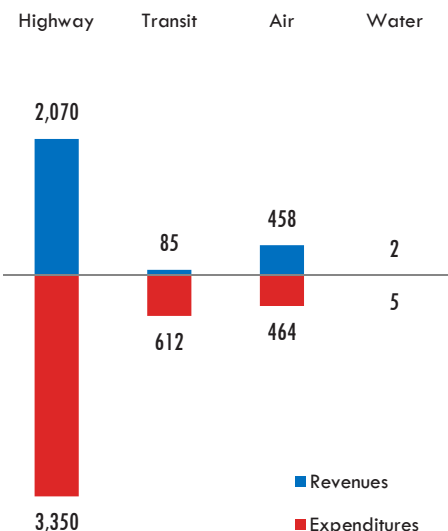
Motorized vehicles	\$121.1
Machinery	\$30.6
Base metals	\$20.0
Electronics	\$15.4
Plastics/rubber	\$14.9

By weight moved in millions of tons, 2013

Base metals	18.9
Motorized vehicles	18.1
Gravel	14.7
Nonmetal min. prods.	9.1
Coal-n.e.c.	7.4

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO MICHIGAN

By value moved in billions of current dollars, 2013

Motorized vehicles	\$95.4
Machinery	\$43.1
Electronics	\$32.5
Coal-n.e.c.	\$23.6
Base metals	\$20.4

By weight moved in millions of tons, 2013

Coal-n.e.c.	26.6
Coal	22.0
Base metals	18.8
Motorized vehicles	15.1
Basic chemicals	10.4

TOP COMMODITIES SHIPPED WITHIN MICHIGAN

By value moved in billions of current dollars, 2013

Motorized vehicles	\$101.0
Machinery	\$37.1
Mixed freight	\$21.7
Base metals	\$15.6
Gasoline	\$14.8

By weight moved in millions of tons, 2013

Coal-n.e.c.	35.4
Waste/scrap	31.5
Gravel	27.2
Nonmetal min. prods.	26.9
Cereal grains	26.7

RAIL FATALITIES

9 ▼ -40.0%
2013 2003-2013

TRANSIT FATALITIES

4 ▲ 100.0%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

21 ▼ -27.6%
2013 2003-2013

HIGHWAY FATALITIES

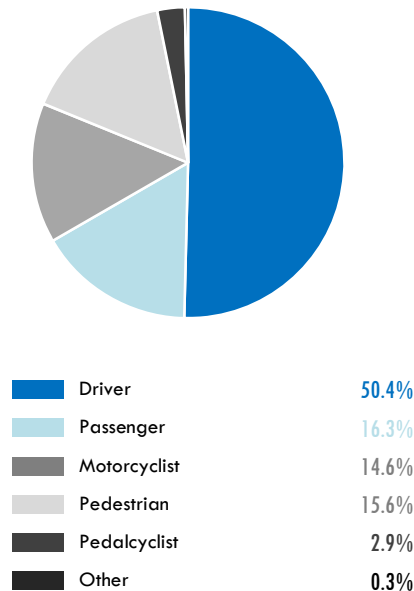
947 ▼ -26.2%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

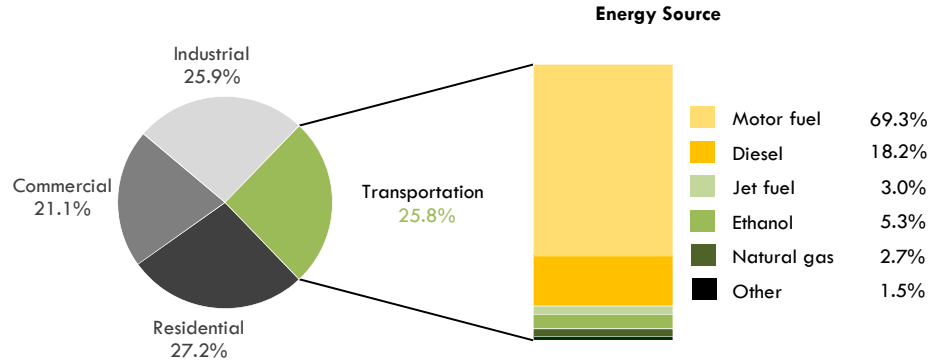


HIGHWAY FATALITIES BY PERSON



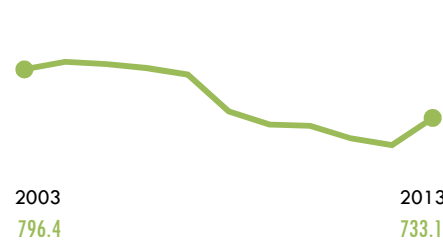
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



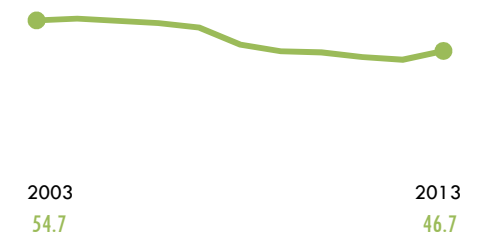
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



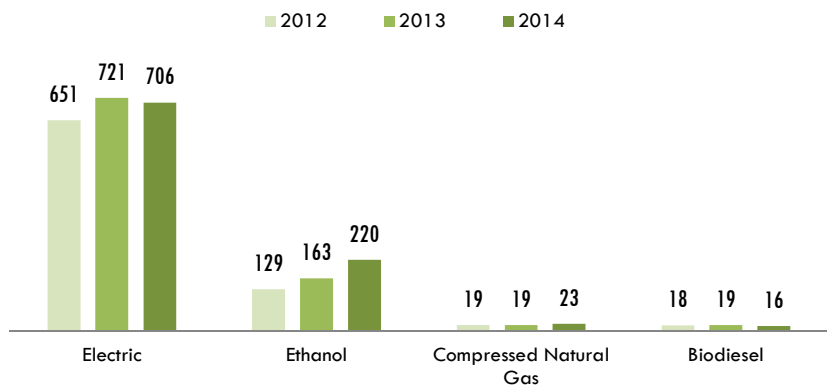
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.

MINNESOTA

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

9

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

4

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

MILES OF PUBLIC ROAD

138,767

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

Minnesota	89.7%
United States	80.4%

BRIDGES

12,884

Bridges classified as functionally obsolete, 2013:

Minnesota	2.8%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Minnesota	6.4%
United States	10.1%

MILES OF FREIGHT RAILROAD

4,450

MILES OF WATERWAY

260

BORDER PORTS OF ENTRY

7

NUMBER OF MPOs

8

POPULATION

5.4m ▲ 7.3%
2013 2003-2013

EMPLOYMENT

2.5m ▲ 5.7%
2013 2003-2013

LICENSED DRIVERS

3.3m ▲ 9.7%
2013 2003-2013

REGISTERED VEHICLES

5.2m ▲ 15.3%
2013 2003-2013

TRANSIT RIDERSHIP

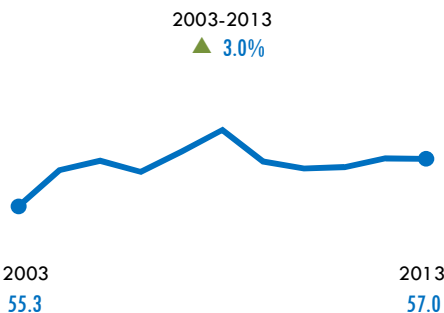
103.6m ▲ 30.5%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

16.6m ▲ 0.9%
2013 2003-2013

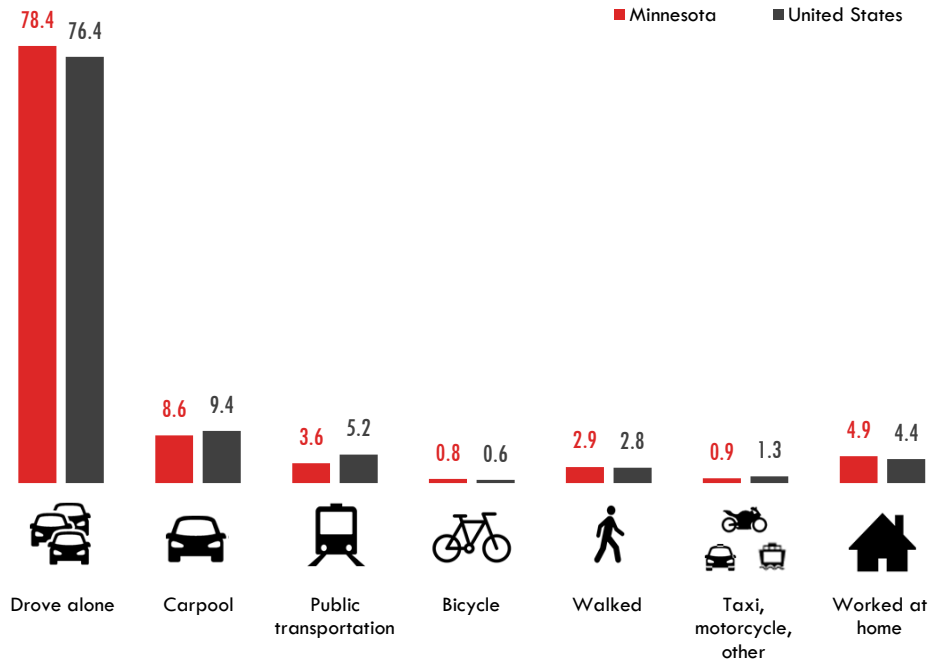
HIGHWAY TRAVEL

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



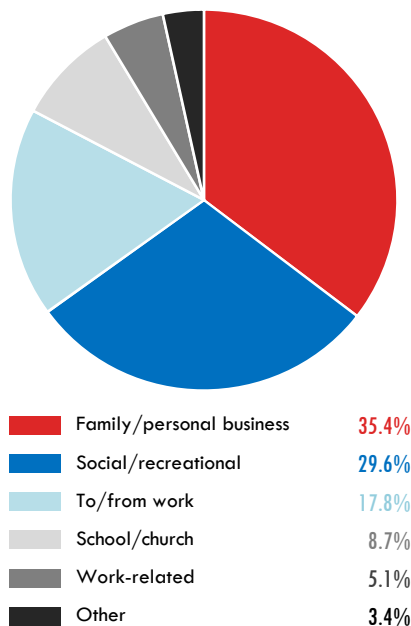
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

77,561 ▲ 0.4%
2013 2003-2013

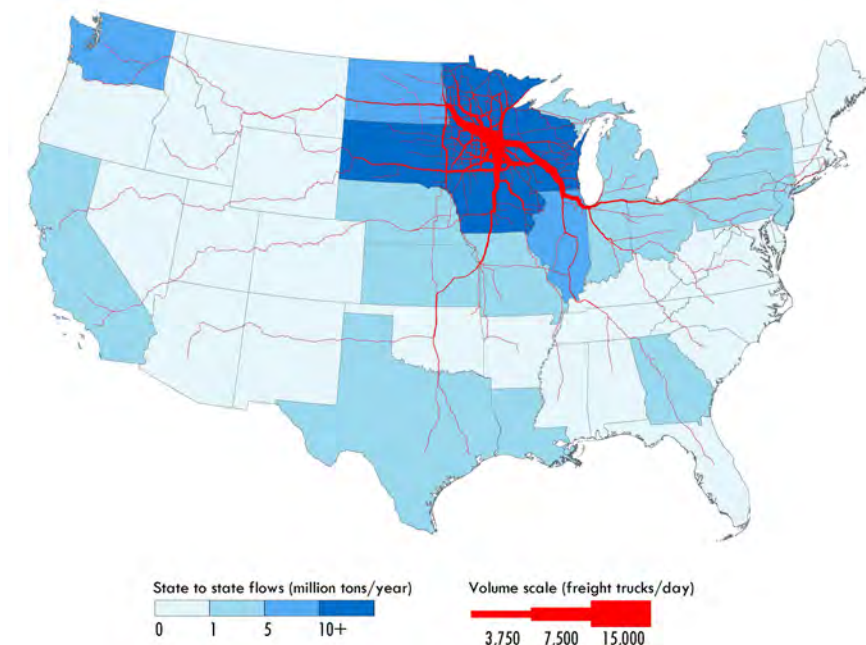
Truck transportation
26,402 ▲ 20.2%

Transit and ground passenger transportation
14,383 ▲ 12.4%

Couriers and messengers
9,806 ▲ 1.6%

Support activities for transportation
6,554 ▲ 6.8%

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



VALUE OF FREIGHT FLOW

\$492.1b ▲ 8.2%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

671.5m ▲ 8.6%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

324.8b ▲ 9.7%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

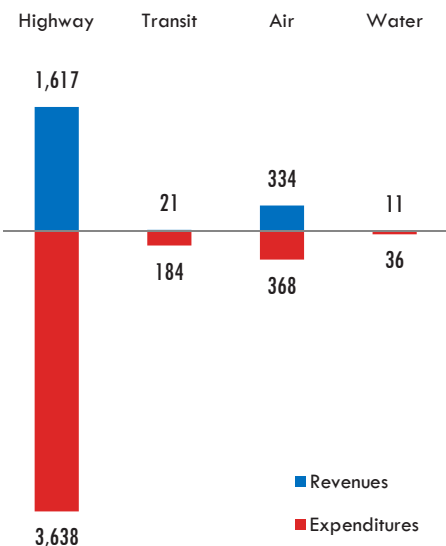
\$307.3b ▲ 21.3%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM MINNESOTA

By value moved in billions of current dollars, 2013		By weight moved in millions of tons, 2013	
Precision instruments	\$16.8	Cereal grains	44.5
Electronics	\$16.5	Metallic ores	44.0
Coal-n.e.c.	\$11.4	Coal-n.e.c.	18.0
Misc. mfg. prods.	\$11.3	Other ag prods.	12.8
Machinery	\$9.7	Other foodstuffs	8.8

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO MINNESOTA

By value moved in billions of current dollars, 2013		By weight moved in millions of tons, 2013	
Electronics	\$14.7	Cereal grains	18.5
Motorized vehicles	\$11.6	Coal	17.4
Mixed freight	\$9.9	Gravel	13.0
Coal-n.e.c.	\$9.5	Coal-n.e.c.	10.7
Machinery	\$9.1	Crude petroleum	5.8

TOP COMMODITIES SHIPPED WITHIN MINNESOTA

By value moved in billions of current dollars, 2013		By weight moved in millions of tons, 2013	
Machinery	\$19.7	Cereal grains	90.6
Gasoline	\$16.4	Gravel	32.4
Mixed freight	\$11.5	Nonmetal min. prods.	22.1
Cereal grains	\$8.8	Animal feed	22.0
Crude petroleum	\$8.8	Gasoline	21.1

RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES

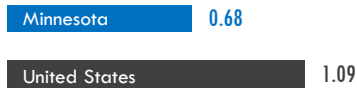


HIGHWAY FATALITIES

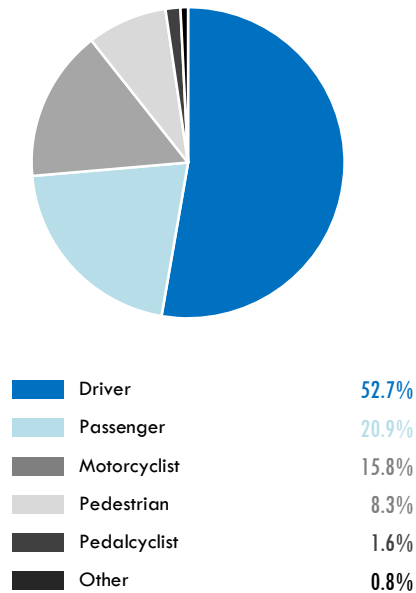


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

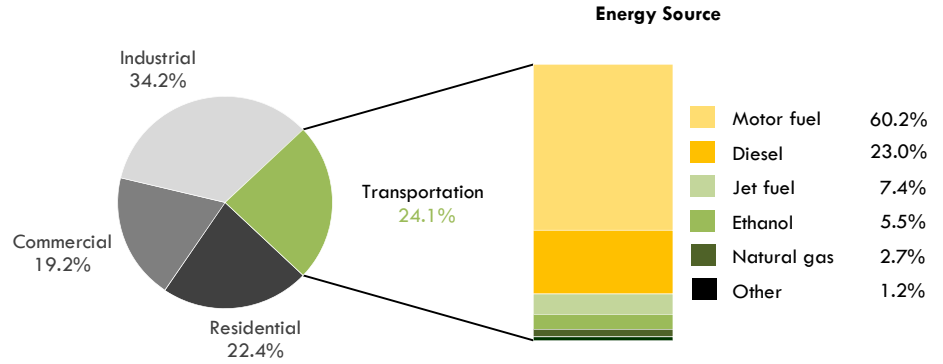


HIGHWAY FATALITIES BY PERSON



ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



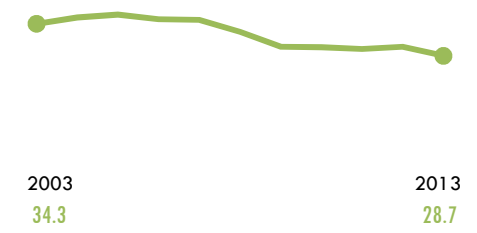
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



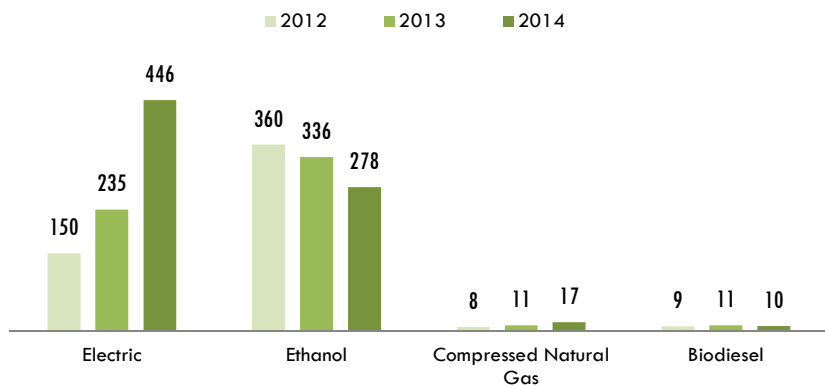
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.

MISSISSIPPI

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MILES OF PUBLIC ROAD

75,116

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

Mississippi	75.1%
United States	80.4%

MAJOR AIRPORTS

11

Includes Federal Aviation Administration Part-139 public use airports.

BRIDGES

17,088

Bridges classified as functionally obsolete, 2013:

Mississippi	7.5%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Mississippi	13.3%
United States	10.1%

MAJOR WATER PORTS

7

- Biloxi
- Greenville
- Gulfport
- Natchez
- Pascagoula
- Rosedale
- Vicksburg

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

MILES OF FREIGHT RAILROAD

2,452

MILES OF WATERWAY

870

NUMBER OF MPOs

4



POPULATION

3.0m ▲ 4.3%
2013 2003-2013

EMPLOYMENT

902.6k ▼ -1.0%
2013 2003-2013

LICENSED DRIVERS

2.0m ▲ 4.4%
2013 2003-2013

REGISTERED VEHICLES

2.1m ▲ 6.3%
2013 2003-2013

TRANSIT RIDERSHIP

2.0m ▲ 36.0%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

1.1m ▼ -6.7%
2013 2003-2013

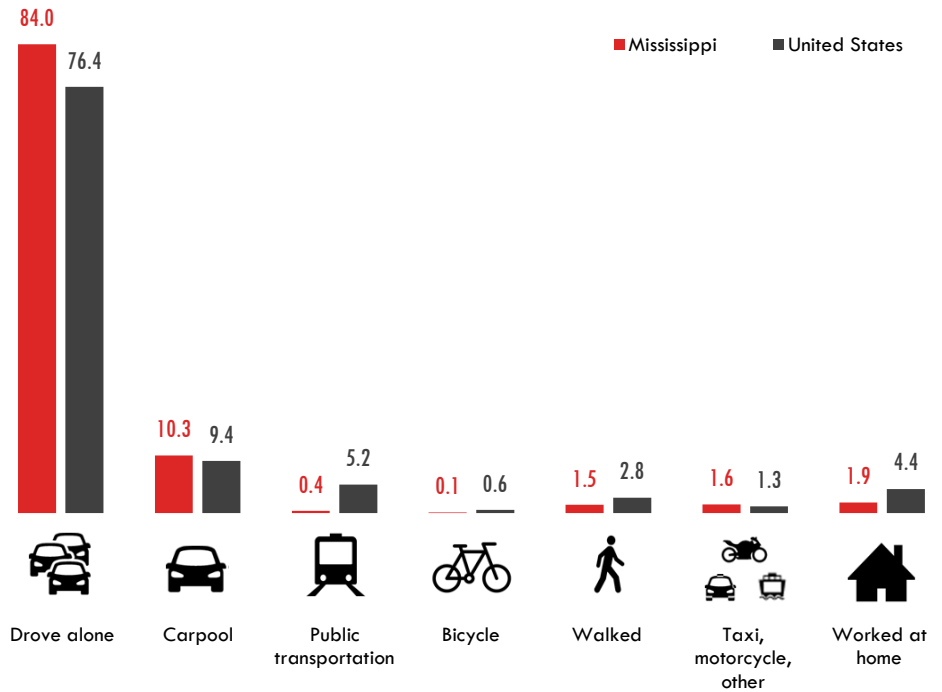
HIGHWAY TRAVEL

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



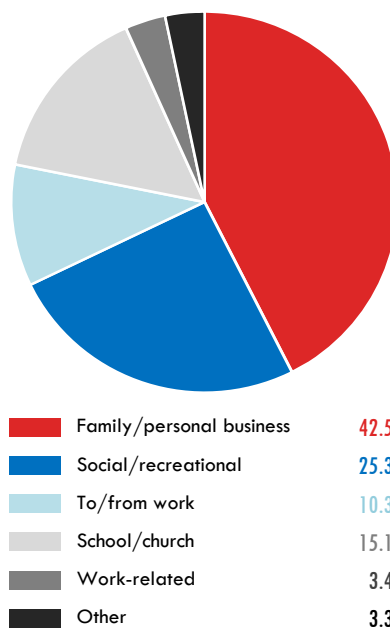
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

33,202 ▲ 2.6%
2013 2003-2013

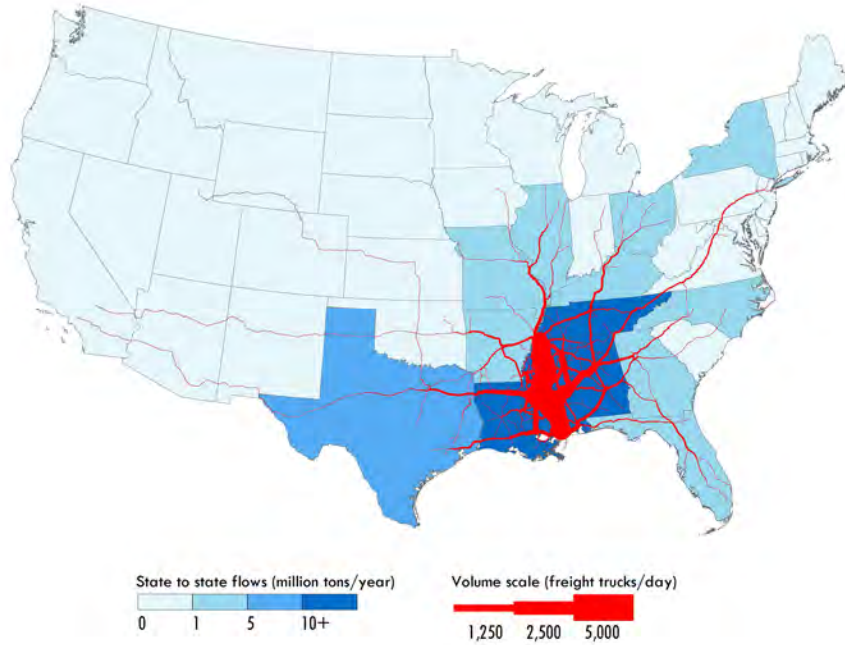
Truck transportation
13,771 ▼ -24.1%

Couriers and messengers
3,483 ▲ 23.5%

Support activities for transportation
2,811 ▼ -1.7%

Transit and ground passenger transportation
1,828 0.0%

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



VALUE OF FREIGHT FLOW

\$245.2b ▲ 6.6%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

320.6m ▲ 3.7%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

113.7b ▲ 3.1%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$104.1b ▲ 20.1%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM MISSISSIPPI

By value moved in billions of current dollars, 2013

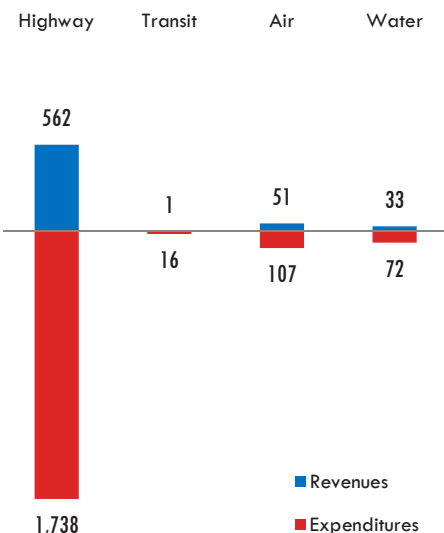
Crude petroleum	\$7.8
Articles-base metal	\$7.3
Machinery	\$6.4
Plastics/rubber	\$5.8
Electronics	\$5.7

By weight moved in millions of tons, 2013

Crude petroleum	8.2
Gasoline	7.6
Wood prods.	7.5
Fuel oils	6.3
Basic chemicals	5.8

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO MISSISSIPPI

By value moved in billions of current dollars, 2013

Gasoline	\$9.1
Machinery	\$8.8
Coal-n.e.c.	\$8.1
Crude petroleum	\$7.9
Motorized vehicles	\$7.4

By weight moved in millions of tons, 2013

Coal-n.e.c.	20.0
Crude petroleum	11.7
Cereal grains	11.1
Gravel	7.2
Gasoline	7.1

TOP COMMODITIES SHIPPED WITHIN MISSISSIPPI

By value moved in billions of current dollars, 2013

Machinery	\$7.1
Gasoline	\$6.5
Crude petroleum	\$3.8
Articles-base metal	\$3.7
Fuel oils	\$3.0

By weight moved in millions of tons, 2013

Logs	31.3
Gravel	14.1
Gasoline	10.7
Cereal grains	9.3
Waste/scrap	8.1

RAIL FATALITIES

9 ▼ -25.0%
2013 2003-2013

TRANSIT FATALITIES

0 — 0.0%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

13 ▲ 62.5%
2013 2003-2013

HIGHWAY FATALITIES

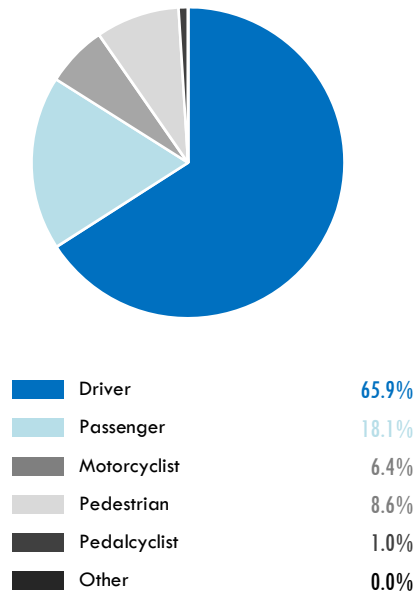
613 ▼ -29.7%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

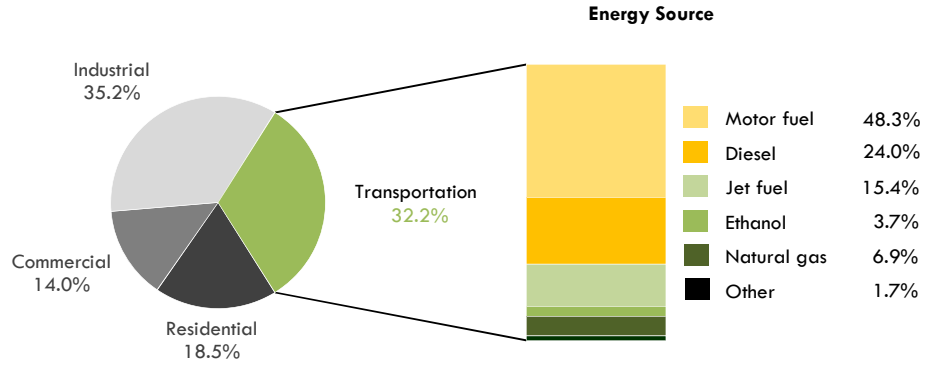


HIGHWAY FATALITIES BY PERSON



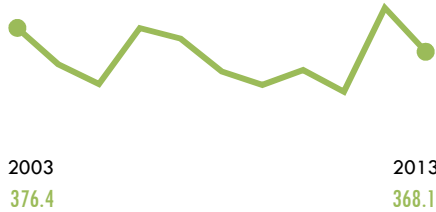
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



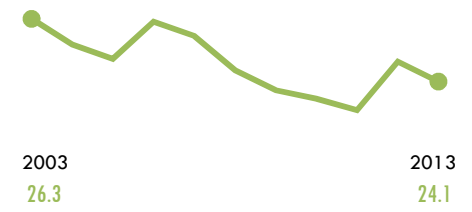
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



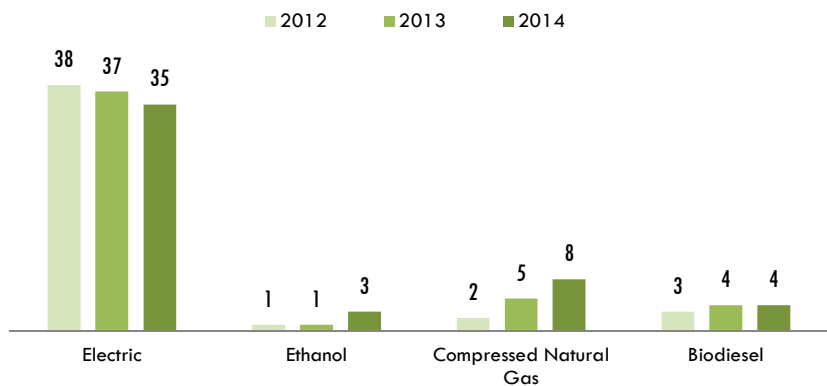
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

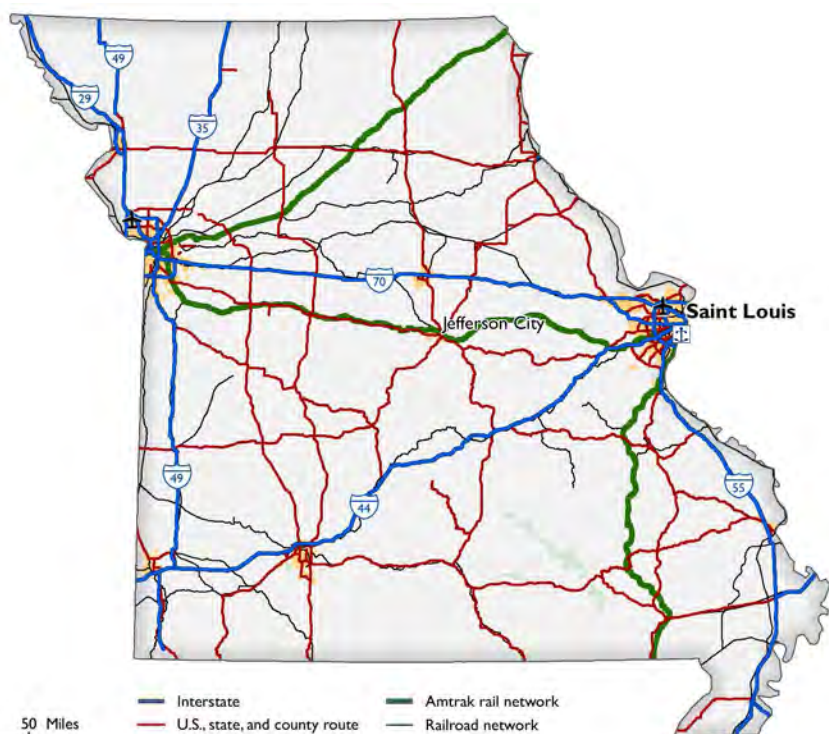


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

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

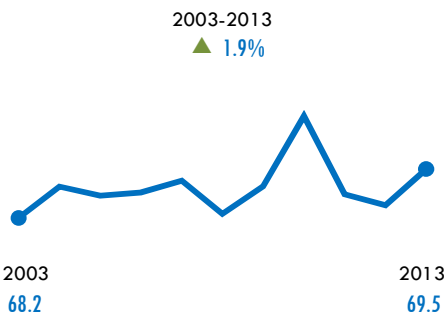
68.2m ▲ 9.1%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

11.6m ▼ -23.2%
2013 2003-2013

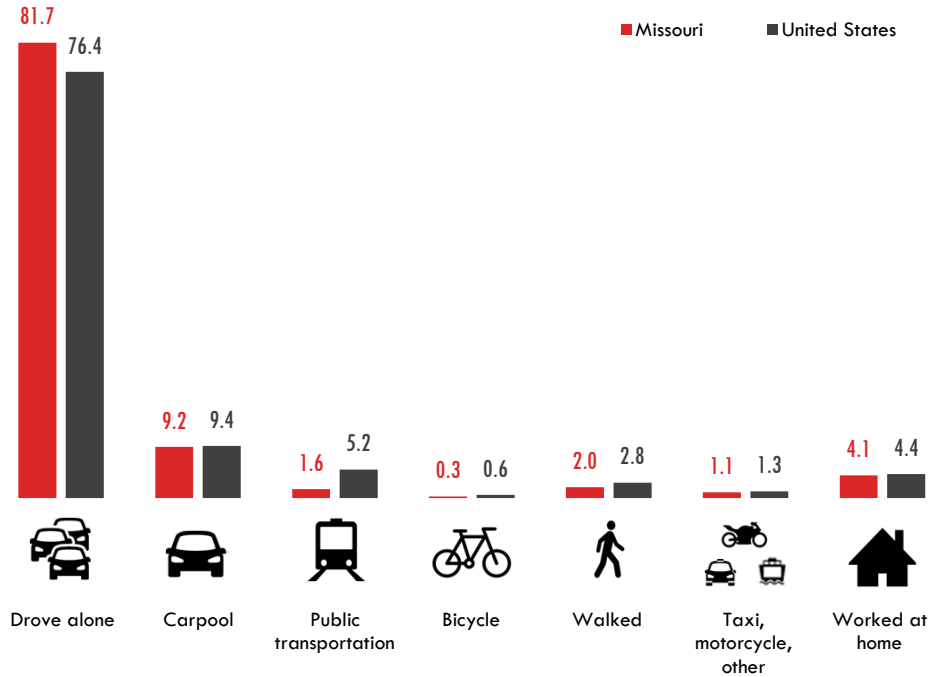
HIGHWAY TRAVEL

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



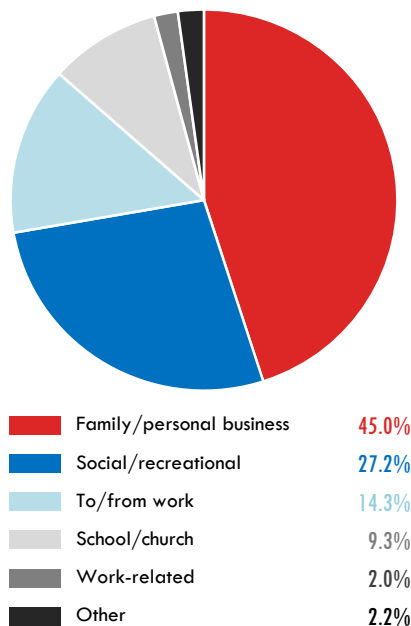
AVERAGE DAILY PERSON TRIPS

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

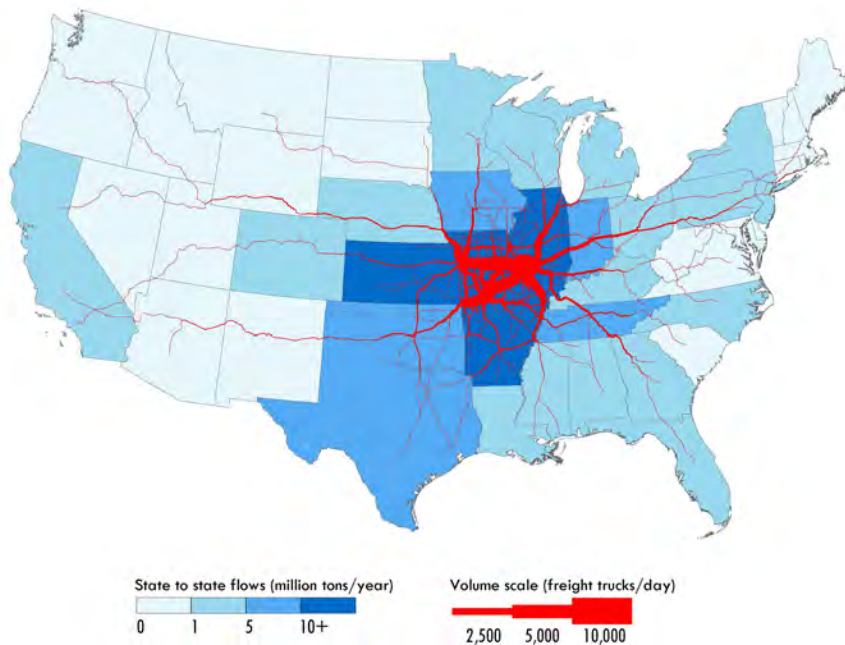
Truck transportation
37,296 ▼ -10.3%

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

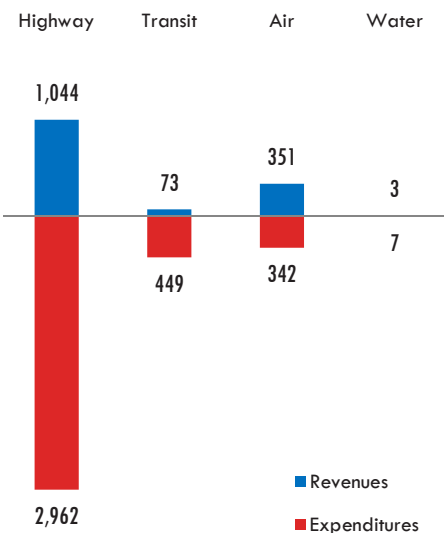
Motorized vehicles	\$24.5
Pharmaceuticals	\$15.3
Misc. mfg. prods.	\$12.0
Machinery	\$11.2
Chemical prods.	\$10.1

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

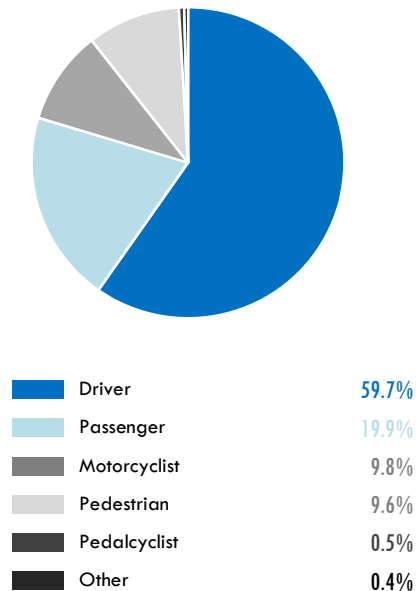
757 ▼ -38.6%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

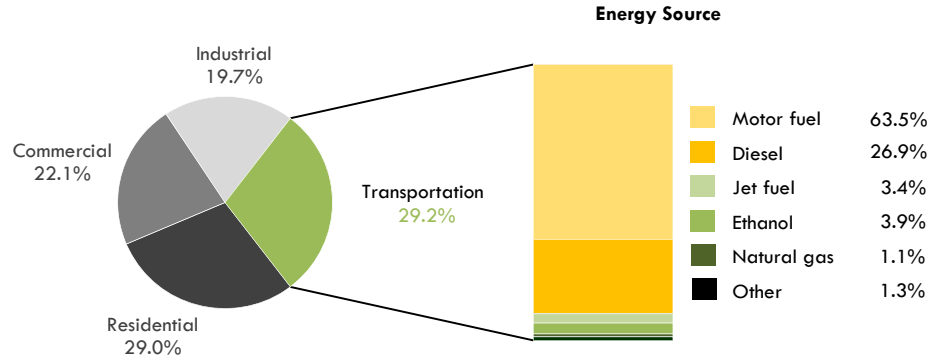


HIGHWAY FATALITIES BY PERSON



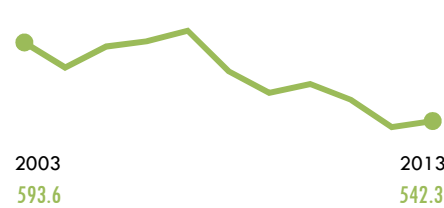
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



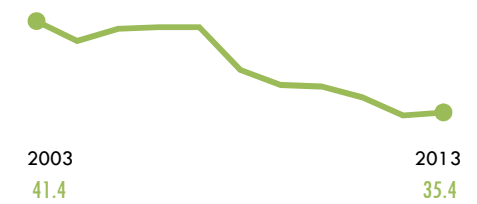
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



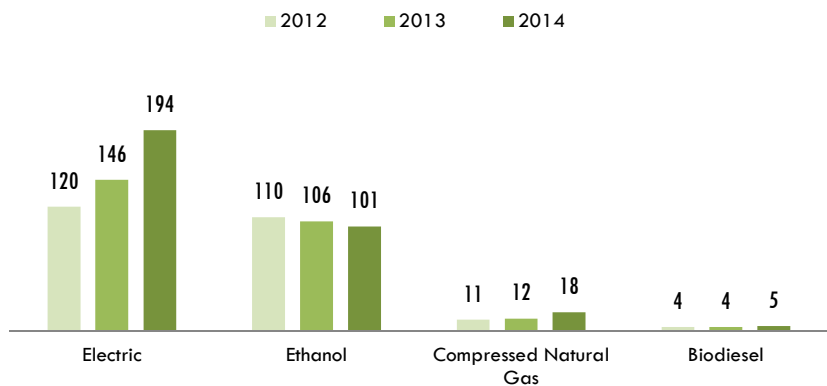
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.

MONTANA

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



BORDER PORTS OF ENTRY

12

Del Bonita
Morgan
Opheim
Piegan
Raymond
Roosville
Scobey
Sweetgrass
Turner
Whitlash
Wild Horse
Willow Creek

NUMBER OF MPOs

3

MILES OF PUBLIC ROAD

74,933

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

Montana	90.9%
United States	80.4%

BRIDGES

5,251

Bridges classified as functionally obsolete, 2013:

Montana	9.8%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Montana	7.6%
United States	10.1%

MILES OF FREIGHT RAILROAD

3,200

MAJOR AIRPORTS

11

Includes Federal Aviation Administration Part-139 public use airports.

POPULATION

1.0m ▲ 10.4%
2013 2003-2013

EMPLOYMENT

350.2k ▲ 15.6%
2013 2003-2013

LICENSED DRIVERS

766.7k ▲ 8.8%
2013 2003-2013

REGISTERED VEHICLES

1.5m ▲ 52.4%
2013 2003-2013

TRANSIT RIDERSHIP

2.5m ▲ 28.3%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

1.7m ▲ 25.3%
2013 2003-2013

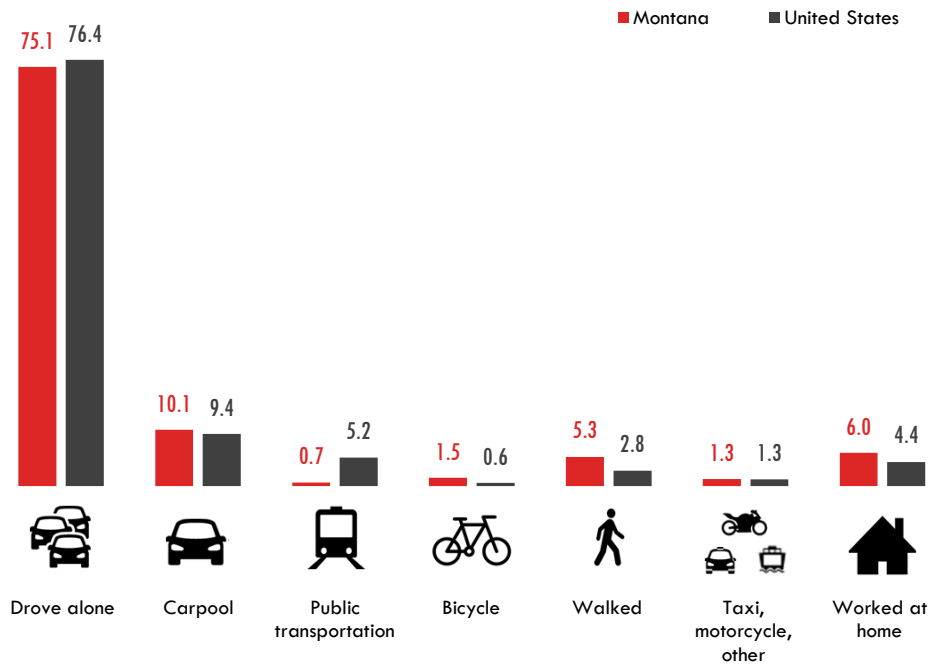
HIGHWAY TRAVEL

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



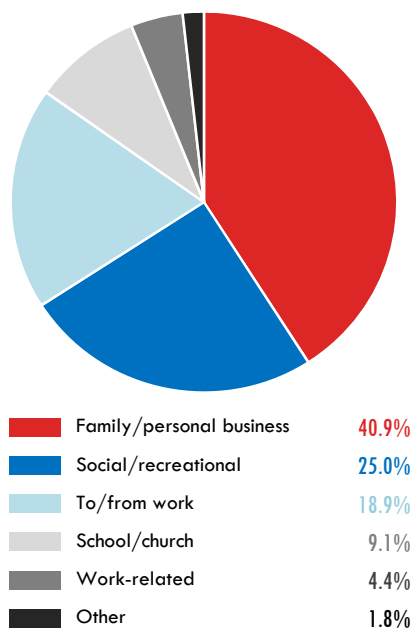
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

12,387 ▲ 21.0%
2013 2003-2013

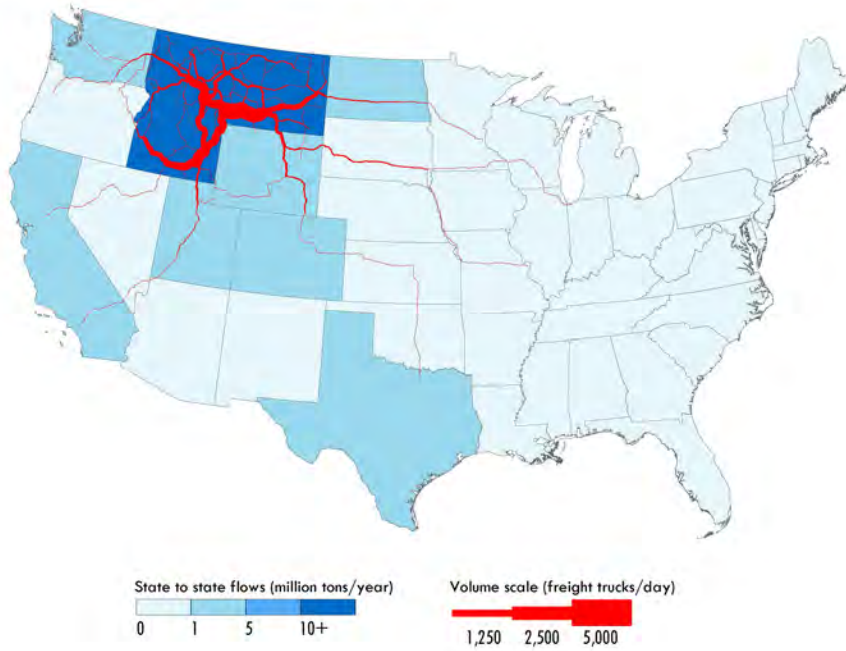
Truck transportation
6,348 ▲ 28.8%

Support activities for transportation
1,667 ▲ 38.0%

Couriers and messengers
1,654 ▲ 13.6%

Transit and ground passenger transportation
1,319 ▼ -13.8%

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



VALUE OF FREIGHT FLOW

\$113.5b ▲ 12.4%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

205.2m ▲ 3.2%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

140.3b ▲ 2.9%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$43.0b ▲ 37.5%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM MONTANA

By value moved in billions of current dollars, 2013

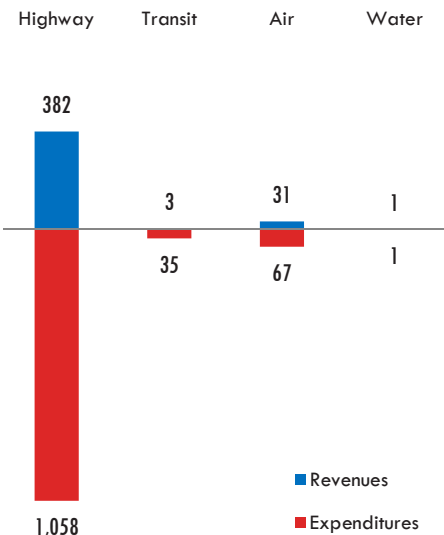
Coal-n.e.c.	\$19.0
Crude petroleum	\$9.2
Cereal grains	\$2.0
Machinery	\$1.7
Live animals/fish	\$1.5

By weight moved in millions of tons, 2013

Coal	31.6
Coal-n.e.c.	27.0
Cereal grains	15.5
Crude petroleum	10.3
Wood prods.	2.9

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO MONTANA

By value moved in billions of current dollars, 2013

Machinery	\$4.5
Mixed freight	\$2.6
Electronics	\$2.6
Motorized vehicles	\$2.1
Coal-n.e.c.	\$1.9

By weight moved in millions of tons, 2013

Cereal grains	5.2
Coal-n.e.c.	2.3
Crude petroleum	1.8
Other ag prods.	1.6
Wood prods.	1.1

TOP COMMODITIES SHIPPED WITHIN MONTANA

By value moved in billions of current dollars, 2013

Coal-n.e.c.	\$9.0
Crude petroleum	\$6.6
Gasoline	\$4.1
Machinery	\$3.6
Fuel oils	\$3.1

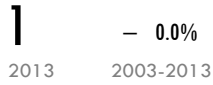
By weight moved in millions of tons, 2013

Coal	18.7
Coal-n.e.c.	17.1
Logs	7.8
Crude petroleum	7.7
Cereal grains	4.0

RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES

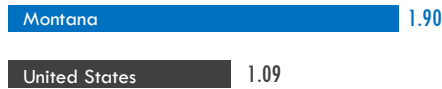


HIGHWAY FATALITIES

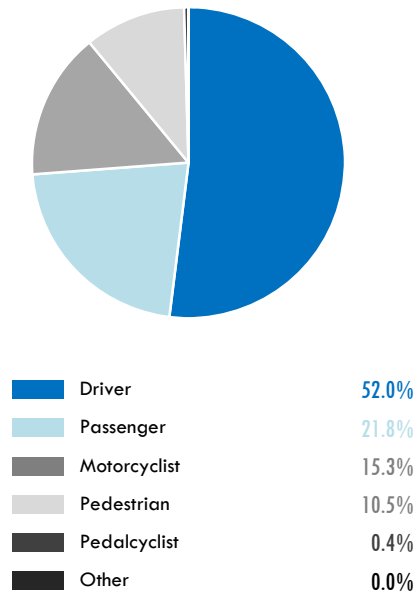


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

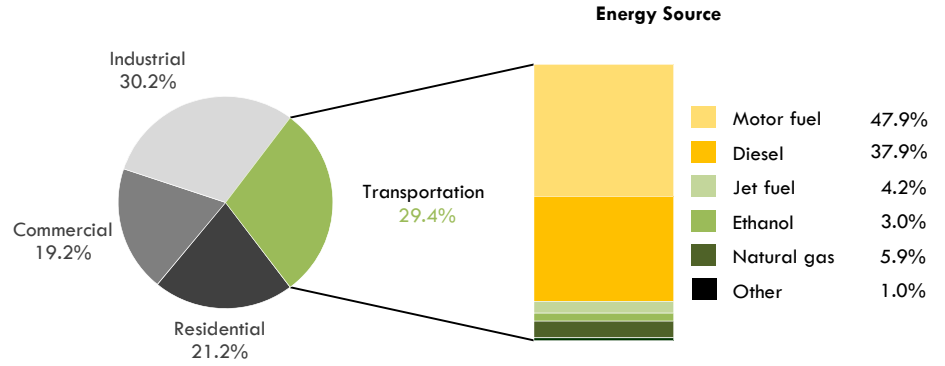


HIGHWAY FATALITIES BY PERSON



ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



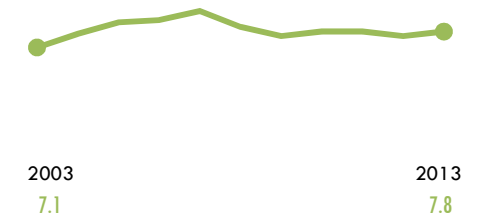
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



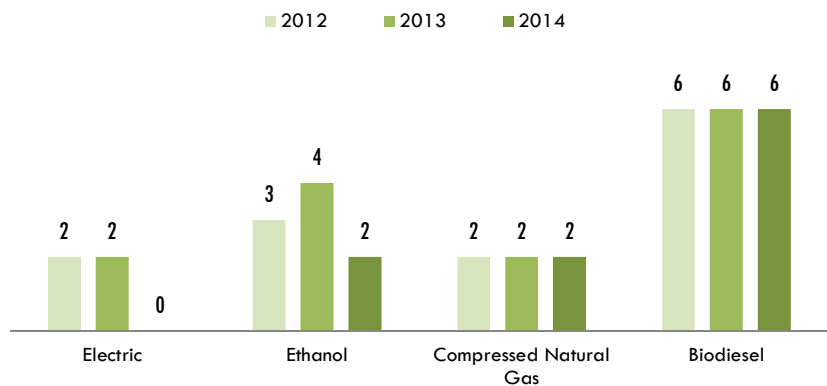
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

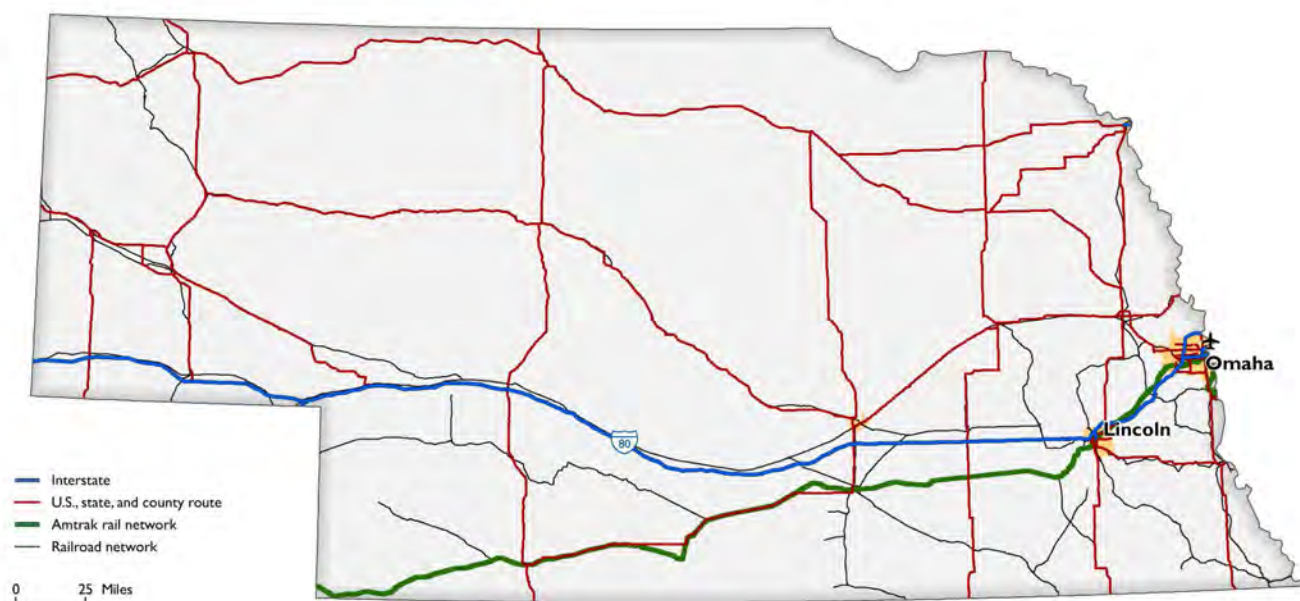


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

NEBRASKA

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MILES OF PUBLIC ROAD

93,770

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

Nebraska	95.3%
United States	80.4%

BRIDGES

15,373

Bridges classified as functionally obsolete, 2013:

Nebraska	6.4%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Nebraska	17.3%
United States	10.1%

MILES OF FREIGHT RAILROAD

3,375

MAJOR AIRPORTS

9

Includes Federal Aviation Administration Part-139 public use airports.

MILES OF WATERWAY

320

NUMBER OF MPOs

4

POPULATION

1.9m ▲ 7.5%
 2013 2003-2013

EMPLOYMENT

830.1k ▲ 7.1%
 2013 2003-2013

LICENSED DRIVERS

1.4m ▲ 4.8%
 2013 2003-2013

REGISTERED VEHICLES

1.9m ▲ 12.8%
 2013 2003-2013

TRANSIT RIDERSHIP

6.6m ▲ 6.0%
 2013 2003-2013

AIR CARRIER ENPLANEMENTS

2.2m ▲ 9.2%
 2013 2003-2013

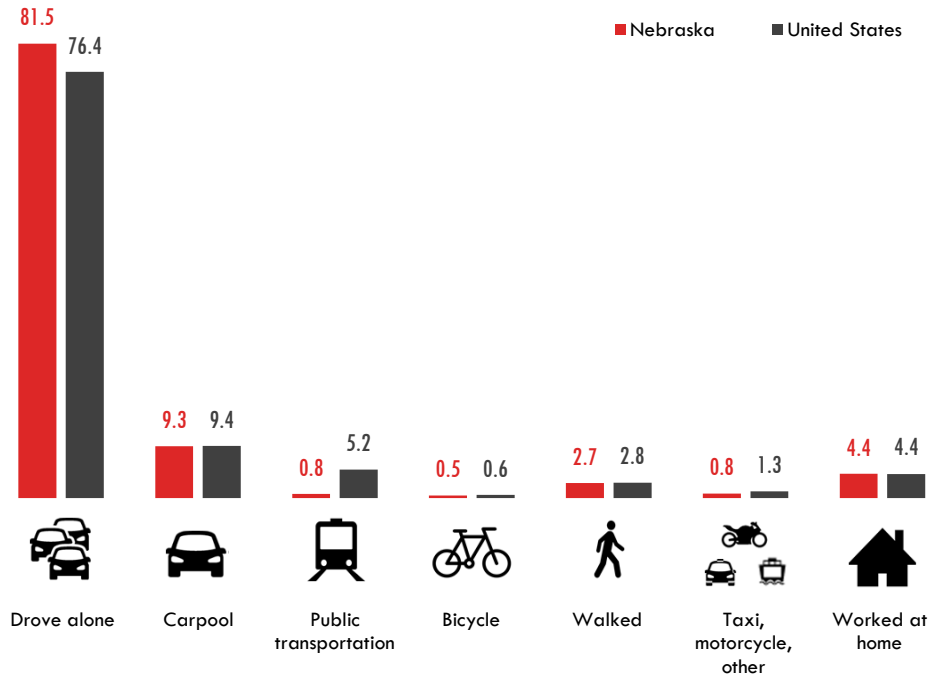
HIGHWAY TRAVEL

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



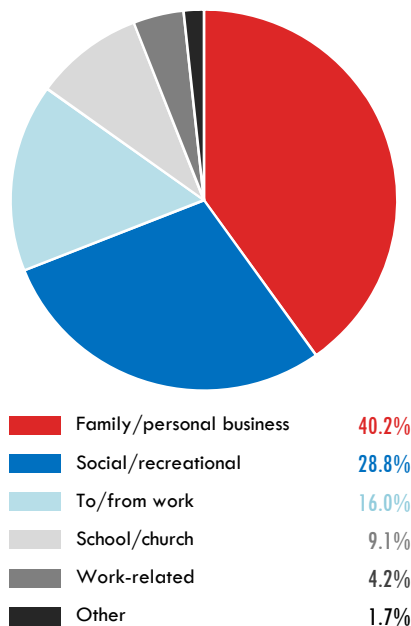
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

27,758 ▼ -8.0%
 2013 2003-2013

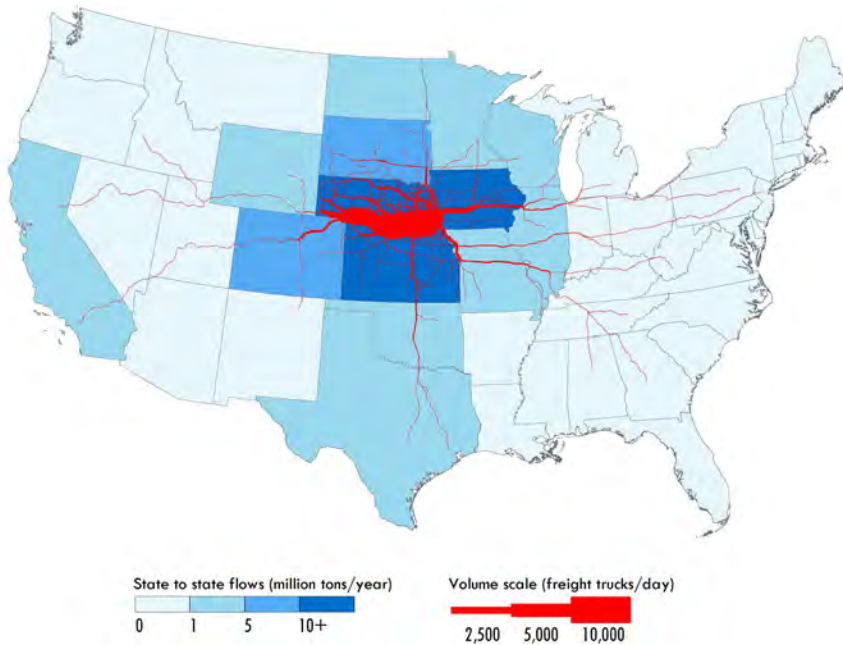
Truck transportation
14,624 ▼ -19.1%

Support activities for transportation
2,998 ▼ -4.4%

Couriers and messengers
2,696 ▼ -13.6%

Transit and ground passenger transportation
1,842 0.0%

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



VALUE OF FREIGHT FLOW

\$174.7b ▲ 11.5%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

344.5m ▲ 10.9%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

105.7b ▲ 8.1%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$109.4b ▲ 38.6%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM NEBRASKA

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

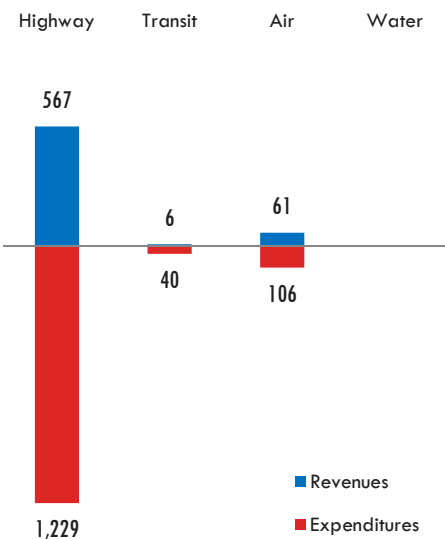
Meat/seafood	\$11.2
Other foodstuffs	\$4.7
Misc. mfg. prods.	\$4.6
Pharmaceuticals	\$4.0
Cereal grains	\$3.8

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

Cereal grains	24.2
Other foodstuffs	5.2
Animal feed	4.2
Other ag prods.	4.0
Meat/seafood	3.8

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO NEBRASKA

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

Electronics	\$4.3
Mixed freight	\$4.2
Machinery	\$3.8
Motorized vehicles	\$3.6
Pharmaceuticals	\$3.4

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

Coal	12.2
Cereal grains	11.1
Coal-n.e.c.	4.3
Animal feed	4.3
Fertilizers	3.9

TOP COMMODITIES SHIPPED WITHIN NEBRASKA

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

Cereal grains	\$9.0
Live animals/fish	\$8.4
Machinery	\$5.3
Motorized vehicles	\$3.2
Mixed freight	\$2.4

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

Cereal grains	92.5
Waste/scrap	54.8
Gravel	17.8
Nonmetal min. prods.	9.3
Natural sands	9.0

RAIL FATALITIES

3 ▼ -66.7%
2013 2003-2013

TRANSIT FATALITIES

1 — 0.0%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

0 ▼ -100.0%
2013 2003-2013

HIGHWAY FATALITIES

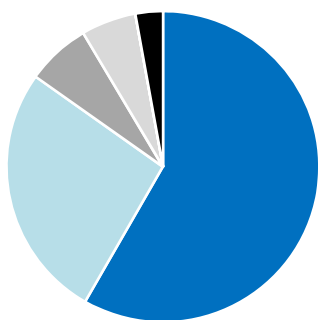
211 ▼ -28.0%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

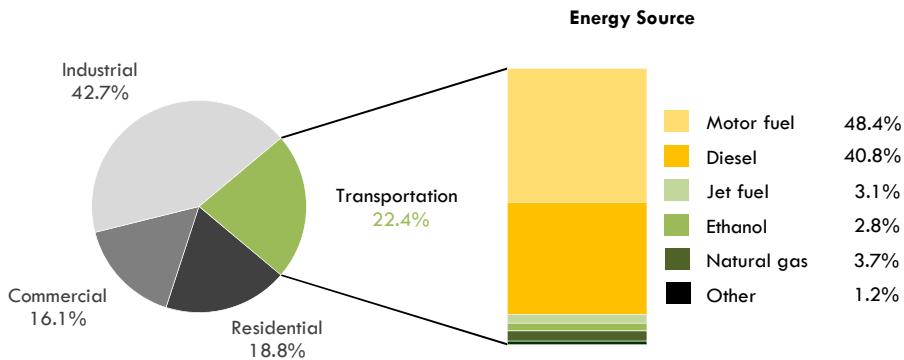


HIGHWAY FATALITIES BY PERSON



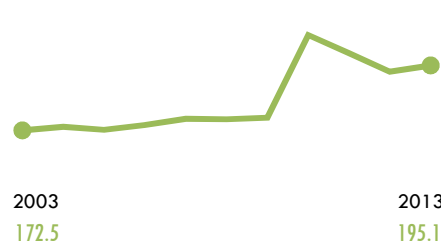
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



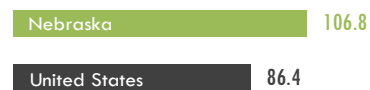
TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



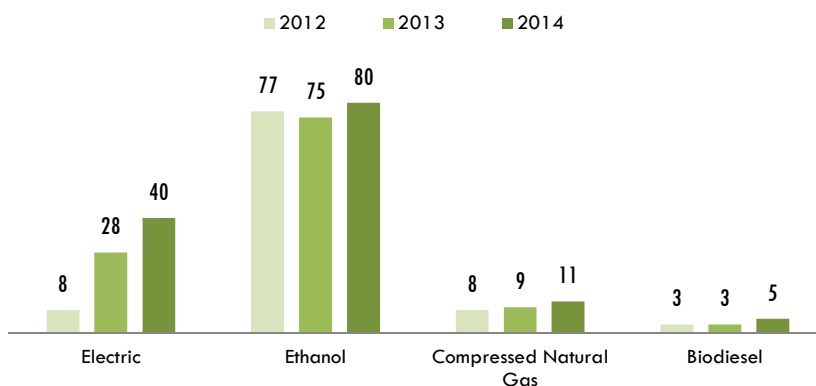
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.

NEVADA

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MILES OF PUBLIC ROAD

40,139

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

Nevada	96.4%
United States	80.4%

BRIDGES

1,896

Bridges classified as functionally obsolete, 2013:

Nevada	11.3%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Nevada	1.8%
United States	10.1%

MILES OF FREIGHT RAILROAD

1,192

MAJOR AIRPORTS

5

- EKO
- ELY
- VGJ
- LAS
- RNO

Includes Federal Aviation Administration Part-139 public use airports.

McCarran International Airport was the 10th busiest airport in the United States in 2013.

NUMBER OF MPOs

4



POPULATION



EMPLOYMENT



LICENSED DRIVERS



REGISTERED VEHICLES



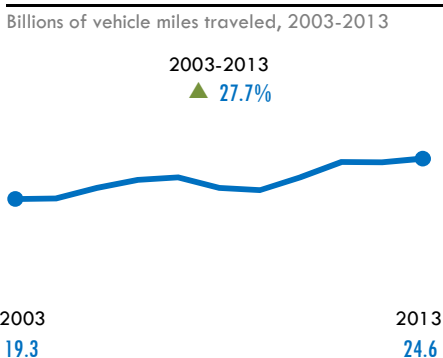
TRANSIT RIDERSHIP



AIR CARRIER ENPLANEMENTS

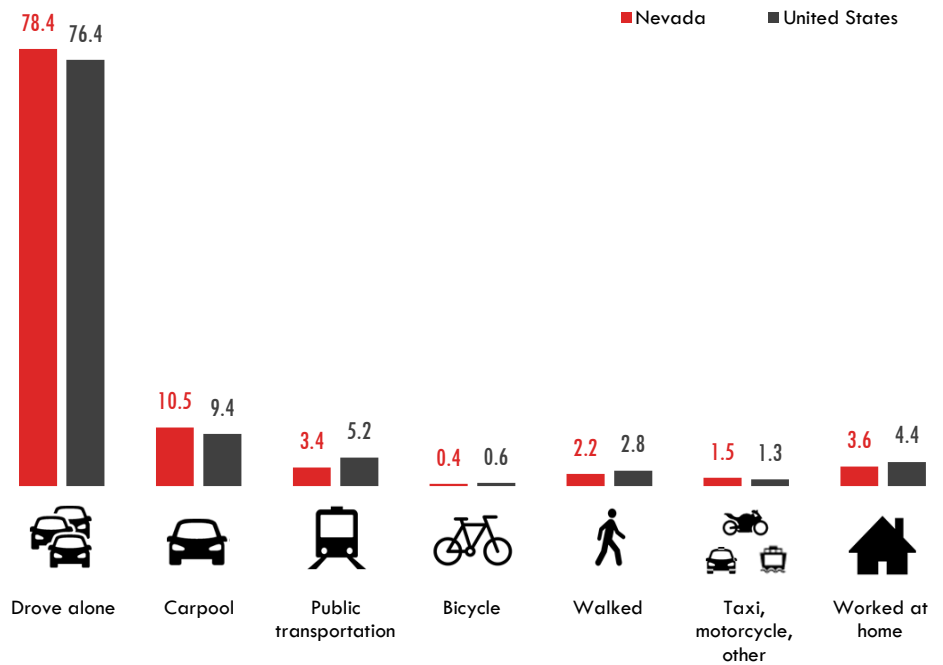


HIGHWAY TRAVEL



HOW RESIDENTS GET TO WORK

Percentage of workers over age 16, 2013



AVERAGE DAILY PERSON MILES

Miles per person per day, 2009



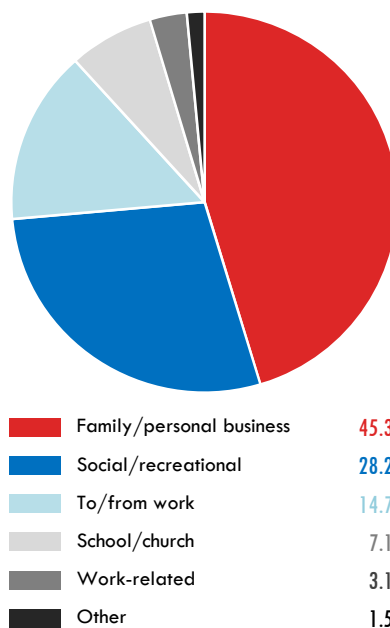
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS



Transit and ground passenger transportation



Truck transportation



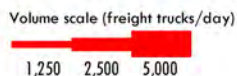
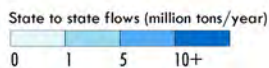
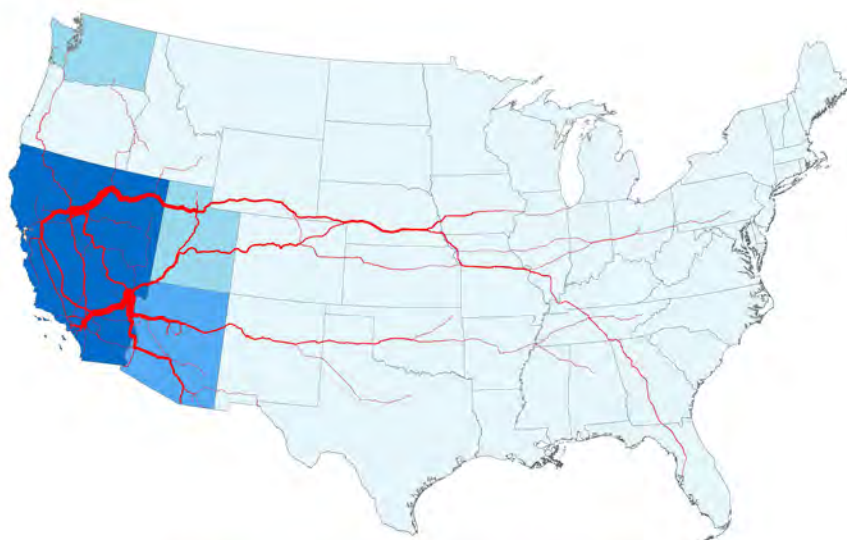
Support activities for transportation



Couriers and messengers



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



VALUE OF FREIGHT FLOW

\$161.9b ▲ 9.9%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

154.9m ▲ 11.1%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

63.4b ▲ 9.8%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$128.0b ▲ 17.3%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM NEVADA

By value moved in billions of current dollars, 2013

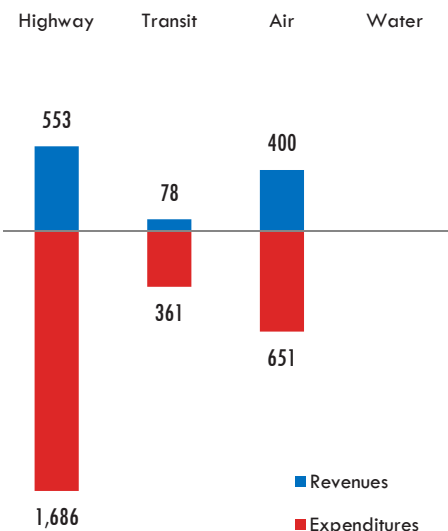
Mixed freight	\$4.7
Textiles/leather	\$4.3
Electronics	\$3.7
Metallic ores	\$3.4
Pharmaceuticals	\$3.1

By weight moved in millions of tons, 2013

Metallic ores	4.1
Nonmetal min. prods.	2.8
Nonmetallic minerals	2.4
Natural sands	1.6
Misc. mfg. prods.	1.2

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO NEVADA

By value moved in billions of current dollars, 2013

Electronics	\$9.4
Mixed freight	\$8.0
Motorized vehicles	\$5.8
Coal-n.e.c.	\$5.8
Textiles/leather	\$4.7

By weight moved in millions of tons, 2013

Coal-n.e.c.	6.6
Nonmetal min. prods.	5.2
Coal	4.5
Other ag prods.	3.1
Mixed freight	2.5

TOP COMMODITIES SHIPPED WITHIN NEVADA

By value moved in billions of current dollars, 2013

Machinery	\$14.9
Mixed freight	\$2.9
Articles-base metal	\$2.7
Motorized vehicles	\$2.6
Electronics	\$2.5

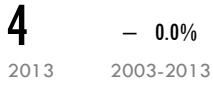
By weight moved in millions of tons, 2013

Nonmetal min. prods.	26.4
Gravel	13.8
Waste/scraps	13.0
Nonmetallic minerals	11.2
Natural sands	4.1

RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

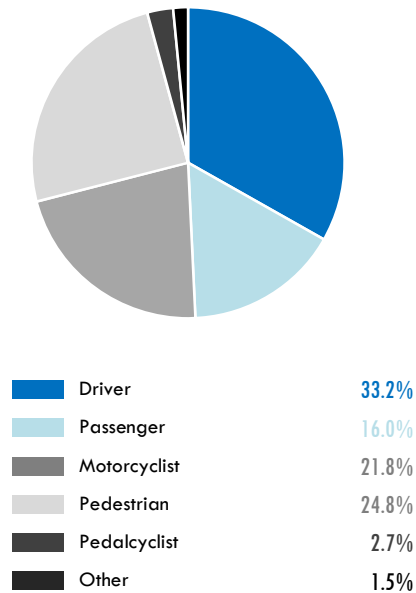


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

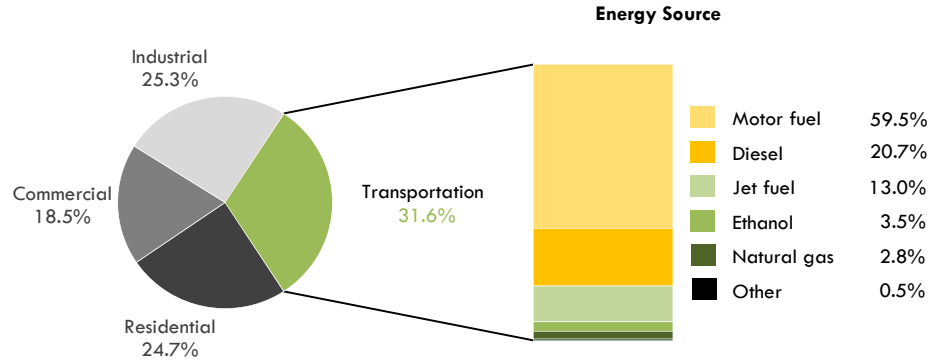


HIGHWAY FATALITIES BY PERSON



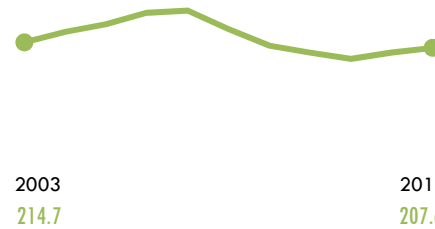
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



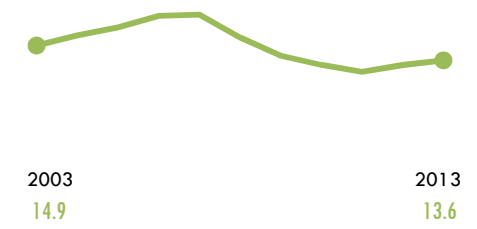
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



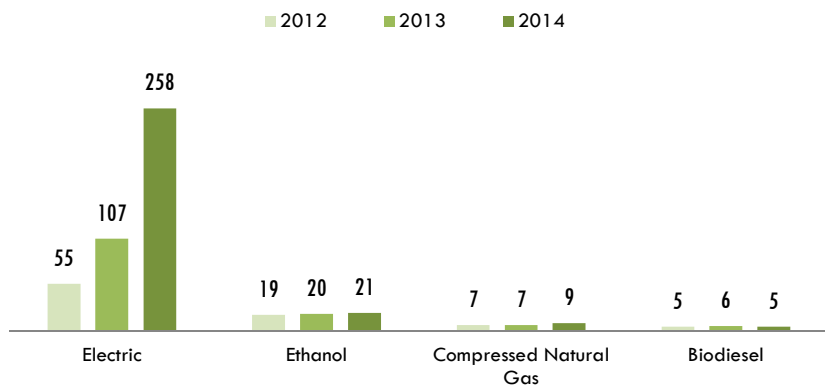
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

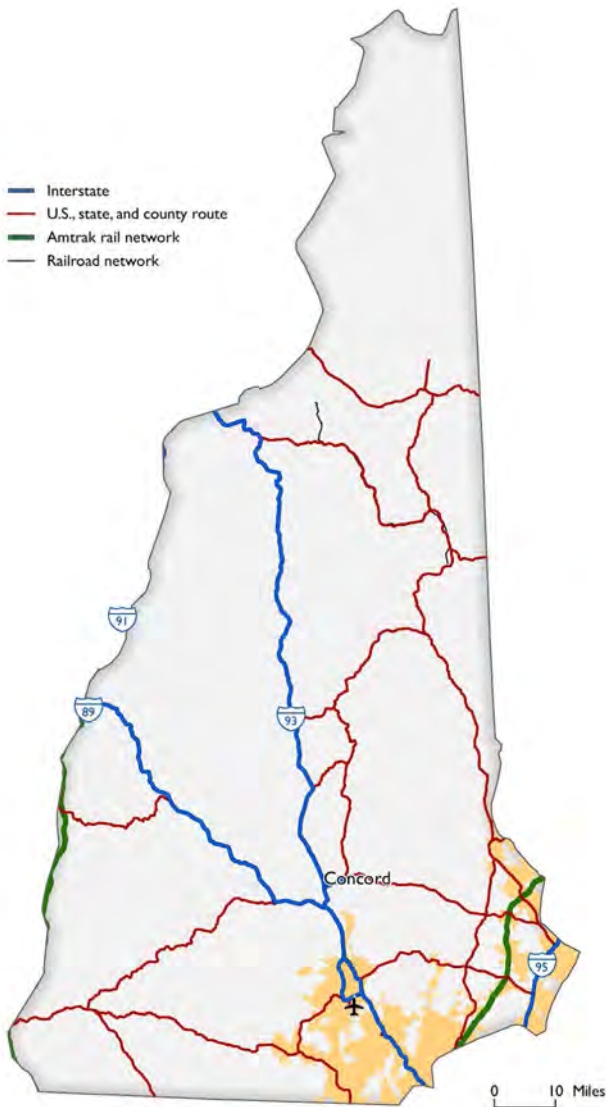


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

NEW HAMPSHIRE

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MILES OF PUBLIC ROAD

16,098

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

New Hampshire	73.7%
United States	80.4%

MAJOR AIRPORTS

2

MHT
PSM

Includes Federal Aviation Administration Part-139 public use airports.

BRIDGES

2,463

Bridges classified as functionally obsolete, 2013:

New Hampshire	18.3%
United States	13.7%

Bridges classified as structurally deficient, 2013:

New Hampshire	13.2%
United States	10.1%

MAJOR WATER PORTS

1

Portsmouth

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

MILES OF FREIGHT RAILROAD

344

MILES OF WATERWAY

10

NUMBER OF MPOs

4



POPULATION

1.3m ▲ 3.3%
2013 2003-2013

EMPLOYMENT

551.8k ▲ 2.1%
2013 2003-2013

LICENSED DRIVERS

1.1m ▲ 9.7%
2013 2003-2013

REGISTERED VEHICLES

1.4m ▲ 23.1%
2013 2003-2013

TRANSIT RIDERSHIP

3.9m ▲ 306.8%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

1.2m ▼ -33.5%
2013 2003-2013

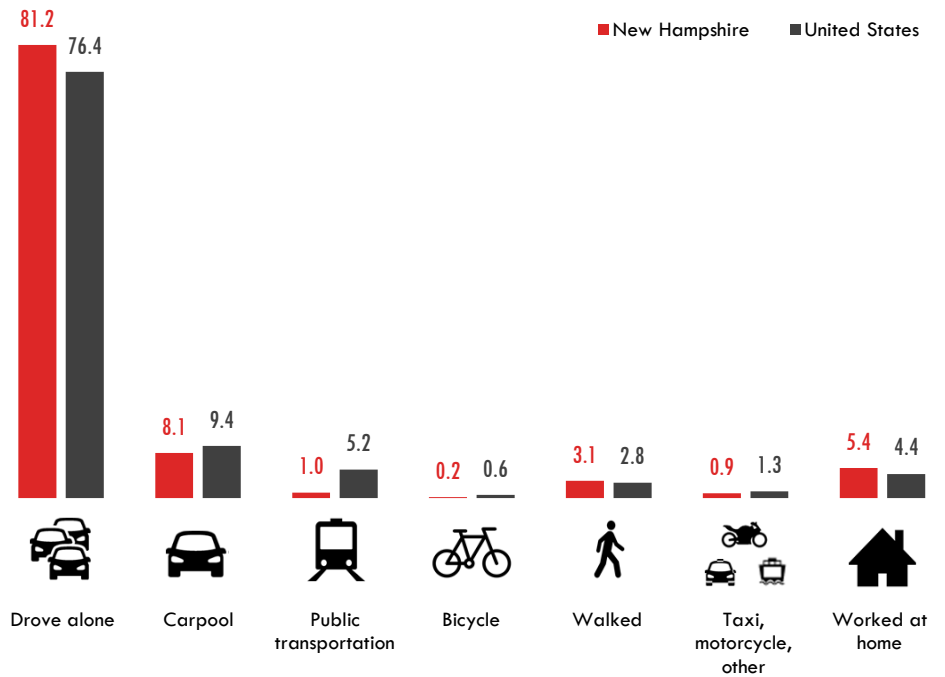
HIGHWAY TRAVEL

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



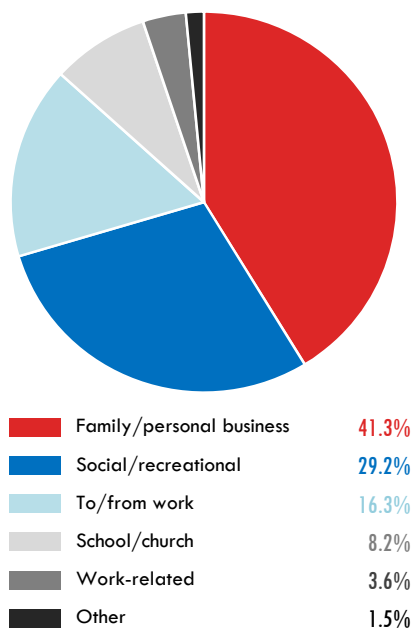
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

12,309 ▲ 1.5%
2013 2003-2013

Transit and ground passenger transportation

3,689 ▲ 13.2%

Truck transportation

3,449 ▼ -17.1%

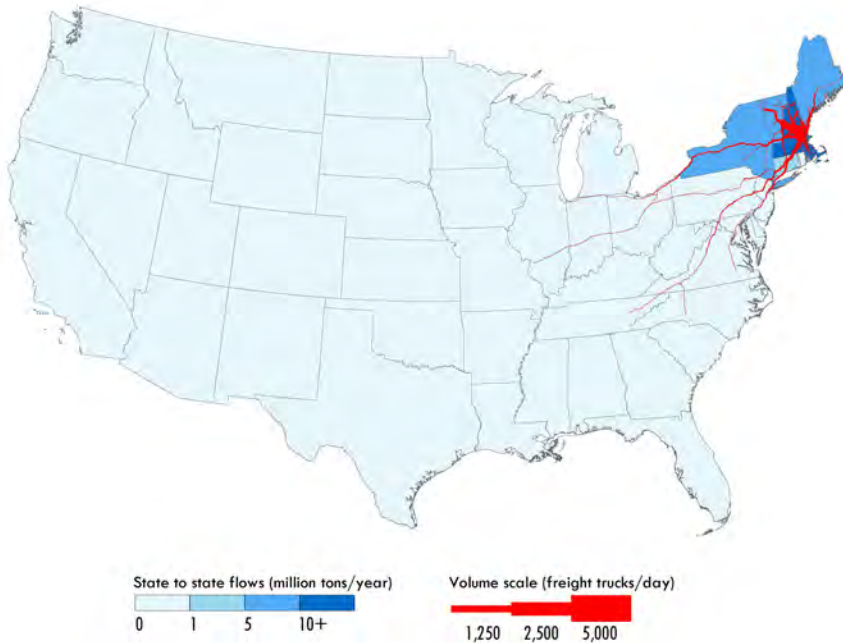
Couriers and messengers

2,033 ▼ -9.4%

Support activities for transportation

988 ▲ 26.5%

MAJOR TRUCK FREIGHT FLOWS TO, FROM, AND WITHIN NEW HAMPSHIRE, 2010



VALUE OF FREIGHT FLOW

\$91.2b ▲ 2.0%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

85.6m ▲ 7.0%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

19.2b ▲ 5.0%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$68.7b ▲ 18.2%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM NEW HAMPSHIRE

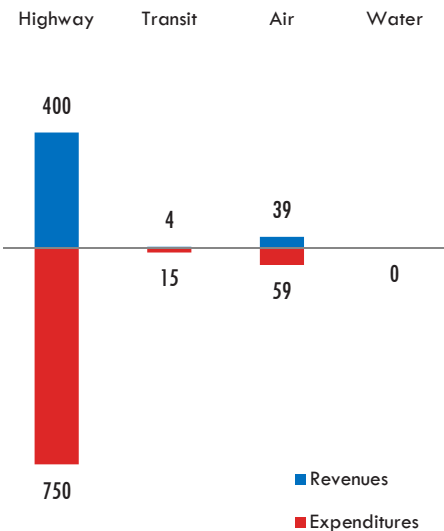
By value moved in billions of current dollars, 2013

By weight moved in millions of tons, 2013

Electronics	\$5.0	Coal-n.e.c.	3.1
Textiles/leather	\$2.4	Nonmetal min. prods.	1.7
Machinery	\$2.3	Wood prods.	1.5
Mixed freight	\$1.9	Gravel	1.2
Misc. mfg. prods.	\$1.9	Fuel oils	0.8

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO NEW HAMPSHIRE

By value moved in billions of current dollars, 2013

By weight moved in millions of tons, 2013

Electronics	\$5.8	Gasoline	6.5
Gasoline	\$5.1	Nonmetal min. prods.	3.2
Mixed freight	\$3.9	Coal-n.e.c.	2.2
Textiles/leather	\$2.8	Fuel oils	2.1
Coal-n.e.c.	\$2.4	Wood prods.	1.5

TOP COMMODITIES SHIPPED WITHIN NEW HAMPSHIRE

By value moved in billions of current dollars, 2013

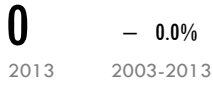
By weight moved in millions of tons, 2013

Machinery	\$2.8	Gravel	14.8
Coal-n.e.c.	\$1.9	Waste/scraps	3.9
Fuel oils	\$1.2	Coal-n.e.c.	3.8
Unknown	\$1.0	Logs	3.2
Electronics	\$1.0	Nonmetal min. prods.	3.1

RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

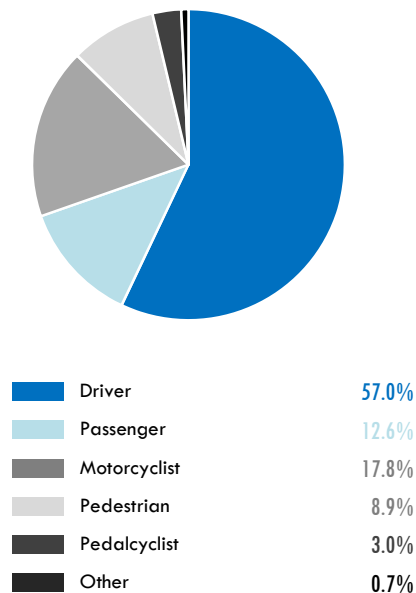


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

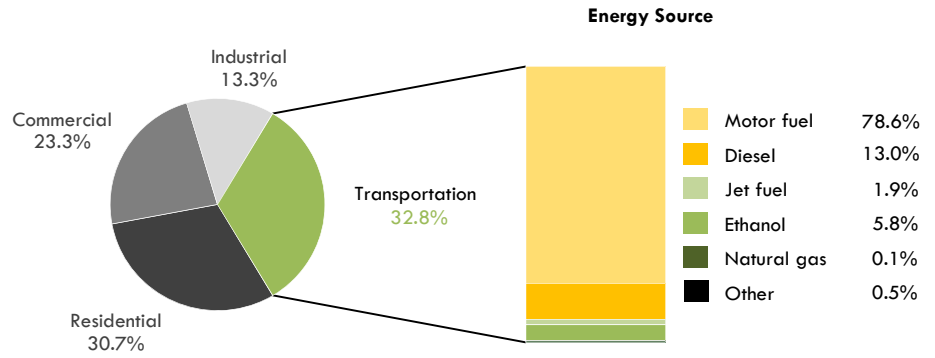


HIGHWAY FATALITIES BY PERSON



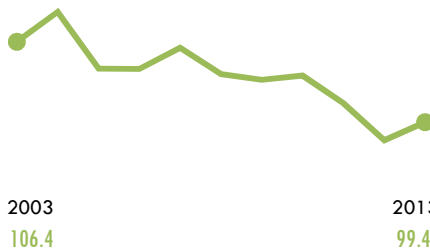
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



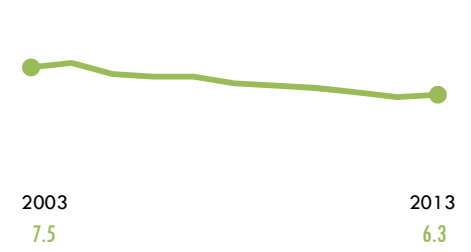
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



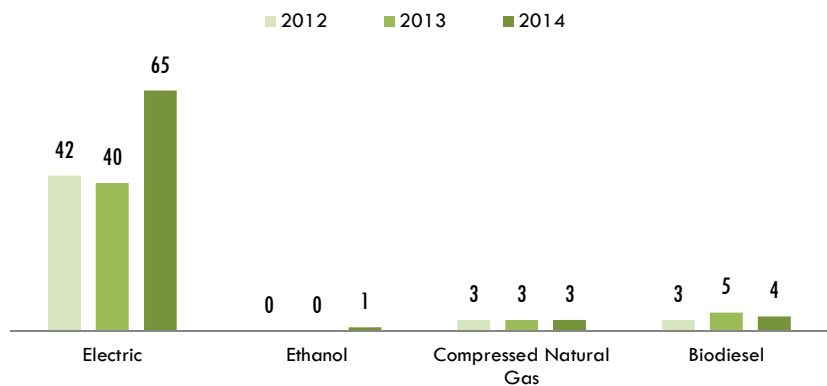
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.

NEW JERSEY

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MILES OF PUBLIC ROAD

39,293

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

New Jersey	51.3%
United States	80.4%

BRIDGES

6,490

Bridges classified as functionally obsolete, 2013:

New Jersey	25.8%
United States	13.7%

Bridges classified as structurally deficient, 2013:

New Jersey	9.2%
United States	10.1%

MAJOR AIRPORTS

4

- ACY
- EWR
- TEB
- TTN

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

3

- Camden-Gloucester
- New York/New Jersey
- Paulsboro

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

The port of New York/New Jersey was the 3rd busiest container port in the nation.

MILES OF FREIGHT RAILROAD

981

MILES OF WATERWAY

360

NUMBER OF MPOs

3

POPULATION

8.9m ▲ 3.6%
2013 2003-2013

EMPLOYMENT

3.5m ▼ -2.4%
2013 2003-2013

LICENSED DRIVERS

6.1m ▲ 6.2%
2013 2003-2013

REGISTERED VEHICLES

7.1m ▲ 5.2%
2013 2003-2013

TRANSIT RIDERSHIP

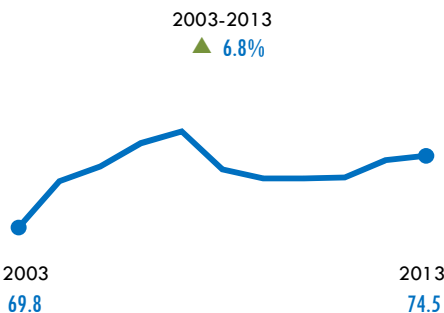
391.5m ▲ 11.8%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

18.2m ▲ 20.4%
2013 2003-2013

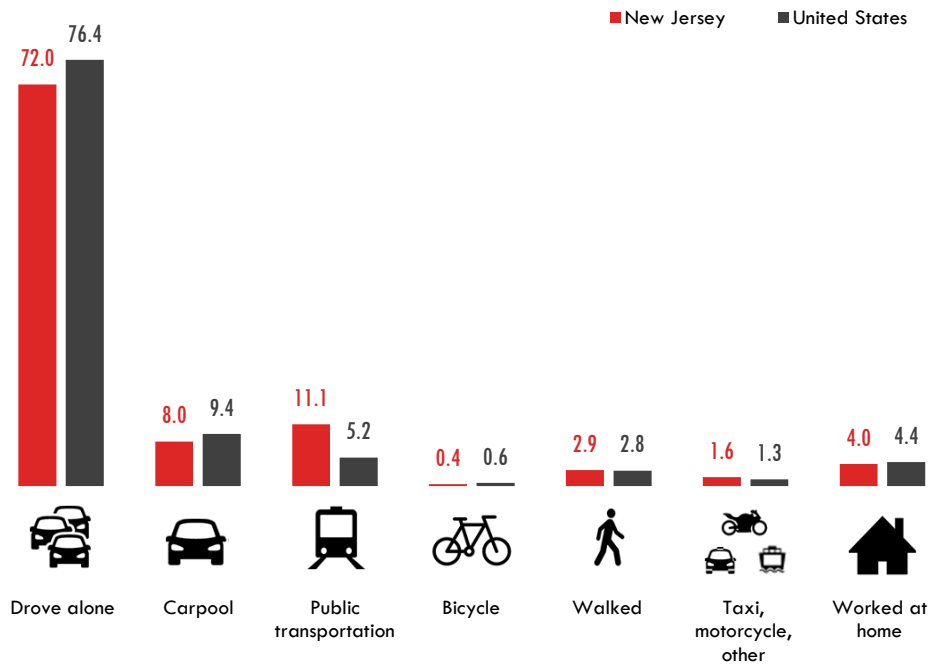
HIGHWAY TRAVEL

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



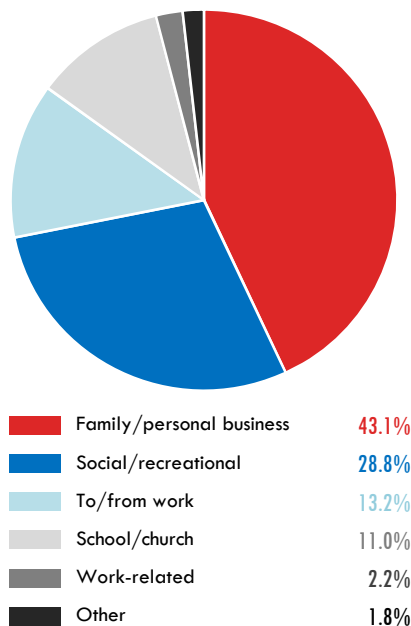
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

158,946 ▼ -5.4%
2013 2003-2013

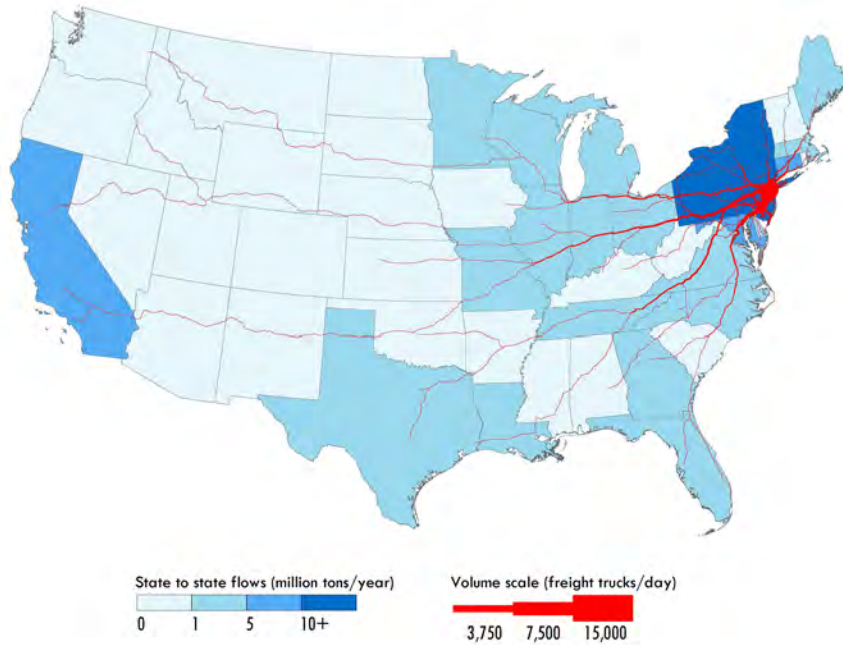
Truck transportation
38,200 ▼ -12.3%

Transit and ground passenger transportation
29,055 ▲ 3.1%

Support activities for transportation
25,770 ▲ 15.4%

Couriers and messengers
22,679 ▼ -3.5%

MAJOR TRUCK FREIGHT FLOWS TO, FROM, AND WITHIN NEW JERSEY, 2010



VALUE OF FREIGHT FLOW

\$1.0t ▲ 6.2%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

593.3m ▲ 5.8%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

212.2b ▲ 17.7%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$537.4b ▲ 13.0%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM NEW JERSEY

By value moved in billions of current dollars, 2013

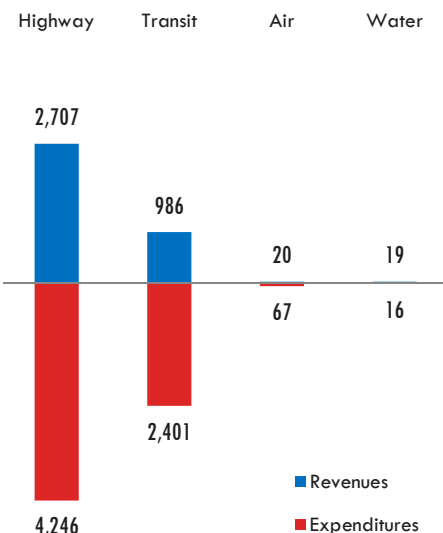
Electronics	\$43.2
Motorized vehicles	\$39.1
Mixed freight	\$39.1
Pharmaceuticals	\$35.5
Textiles/leather	\$35.2

By weight moved in millions of tons, 2013

Coal-n.e.c.	17.1
Mixed freight	13.0
Gasoline	12.2
Fuel oils	12.0
Nonmetal min. prods.	9.3

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO NEW JERSEY

By value moved in billions of current dollars, 2013

Motorized vehicles	\$31.2
Textiles/leather	\$28.4
Electronics	\$27.3
Pharmaceuticals	\$23.6
Crude petroleum	\$19.8

By weight moved in millions of tons, 2013

Crude petroleum	32.7
Coal-n.e.c.	20.7
Gasoline	18.5
Basic chemicals	12.4
Other foodstuffs	10.9

TOP COMMODITIES SHIPPED WITHIN NEW JERSEY

By value moved in billions of current dollars, 2013

Machinery	\$35.0
Gasoline	\$29.5
Misc. mfg. prods.	\$27.7
Mixed freight	\$24.3
Fuel oils	\$16.6

By weight moved in millions of tons, 2013

Waste/scrap	39.8
Gasoline	33.8
Fuel oils	29.0
Gravel	24.1
Nonmetal min. prods.	21.9

RAIL FATALITIES

21 ▲ 10.5%
2013 2003-2013

TRANSIT FATALITIES

8 ▼ -52.9%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

8 ▼ -52.9%
2013 2003-2013

HIGHWAY FATALITIES

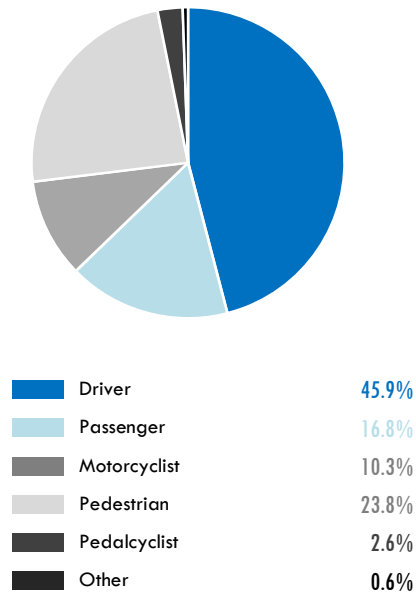
542 ▼ -26.1%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

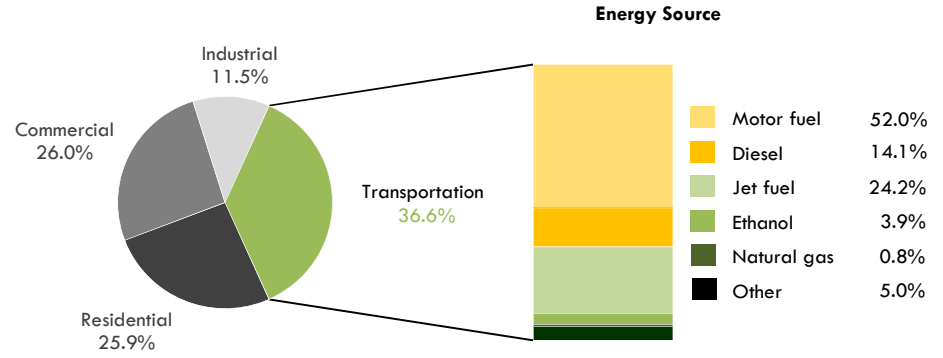


HIGHWAY FATALITIES BY PERSON



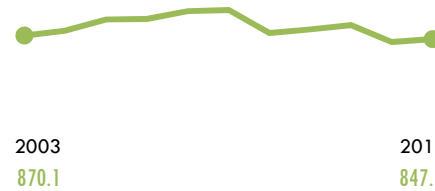
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



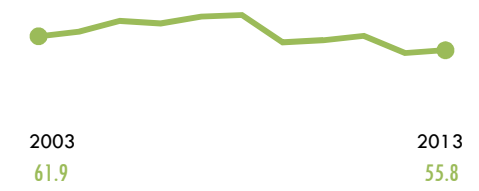
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



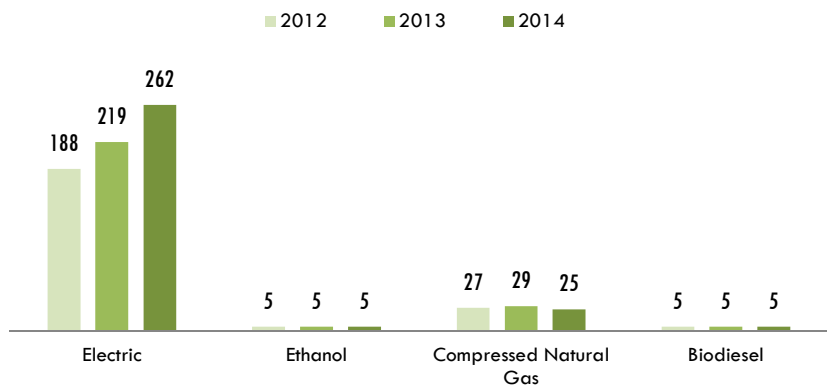
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.

NEW MEXICO

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

10

Includes Federal Aviation Administration Part-139 public use airports.

BORDER PORTS OF ENTRY

2

Columbus
Santa Teresa

MILES OF PUBLIC ROAD

70,772

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

New Mexico	74.7%
United States	80.4%

BRIDGES

3,951

Bridges classified as functionally obsolete, 2013:

New Mexico	9.1%
United States	13.7%

Bridges classified as structurally deficient, 2013:

New Mexico	7.2%
United States	10.1%

MILES OF FREIGHT RAILROAD

1,837

NUMBER OF MPOs

5

POPULATION

2.1m ▲ 11.1%
2013 2003-2013

EMPLOYMENT

606.0k ▲ 6.1%
2013 2003-2013

LICENSED DRIVERS

1.5m ▲ 17.8%
2013 2003-2013

REGISTERED VEHICLES

1.9m ▲ 24.7%
2013 2003-2013

TRANSIT RIDERSHIP

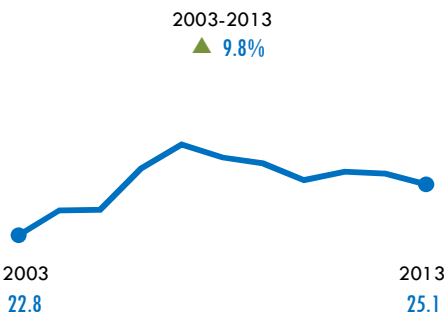
16.4m ▲ 79.4%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

2.6m ▼ -13.1%
2013 2003-2013

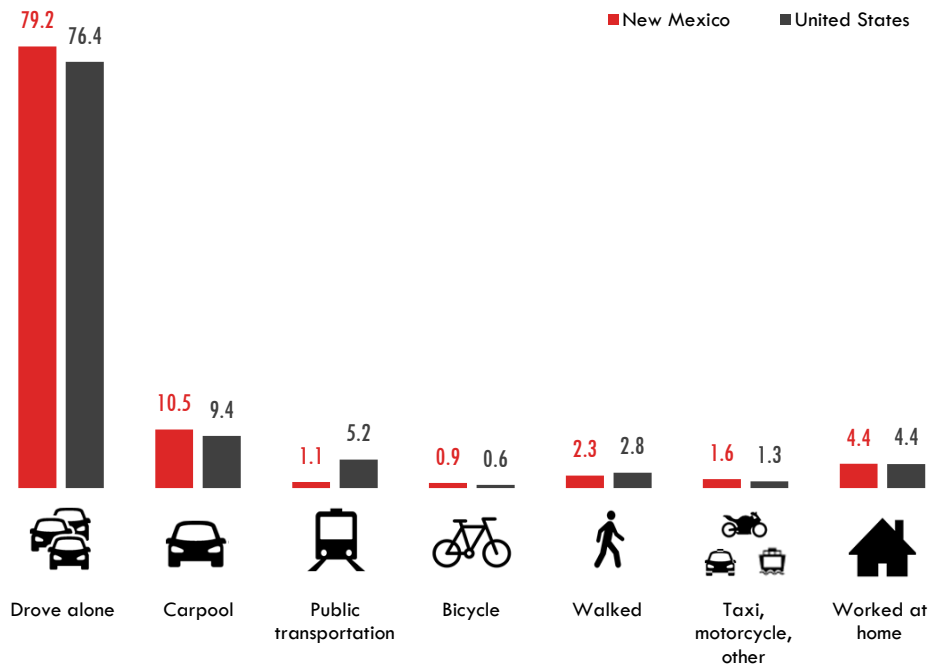
HIGHWAY TRAVEL

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



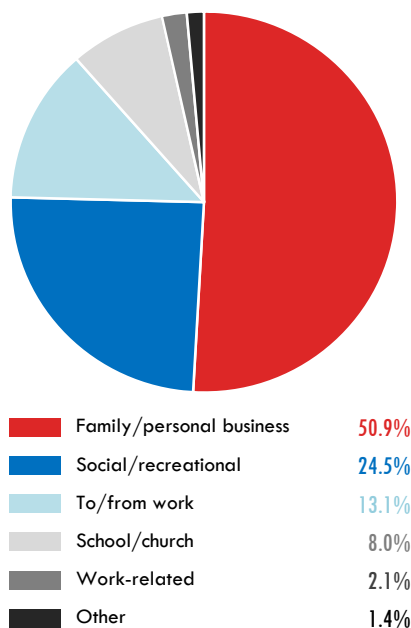
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

17,620 ▲ 10.1%
2013 2003-2013

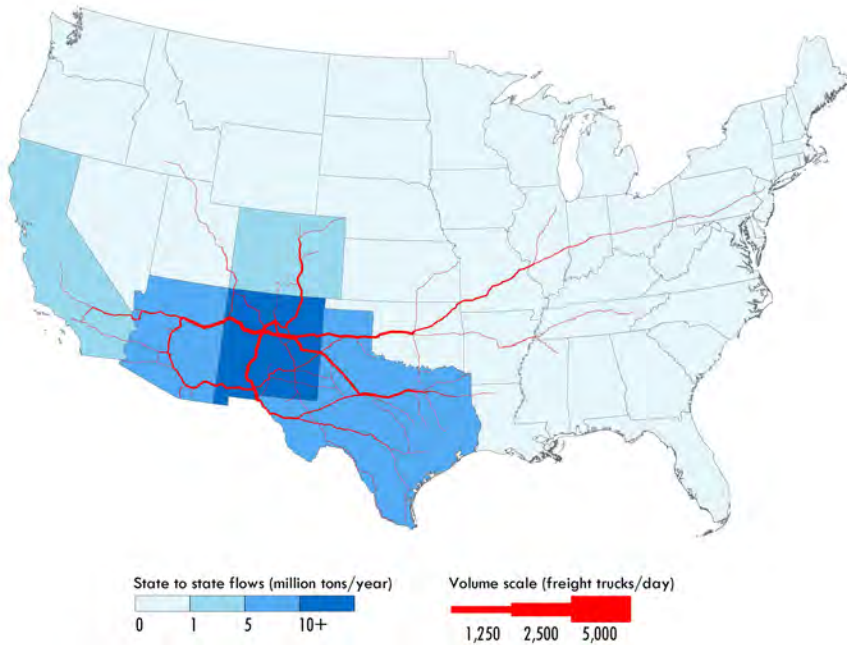
Truck transportation
7,606 ▲ 8.6%

Transit and ground passenger transportation
3,691 ▲ 7.8%

Couriers and messengers
2,107 ▲ 0.8%

Support activities for transportation
1,322 ▲ 41.1%

MAJOR TRUCK FREIGHT FLOWS TO, FROM, AND WITHIN NEW MEXICO, 2010



VALUE OF FREIGHT FLOW

\$136.5b ▲ 22.5%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

159.5m ▲ 6.2%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

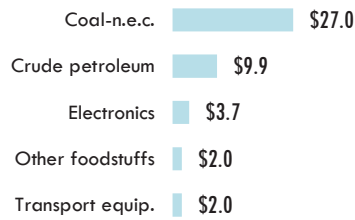
96.3b ▲ 7.8%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

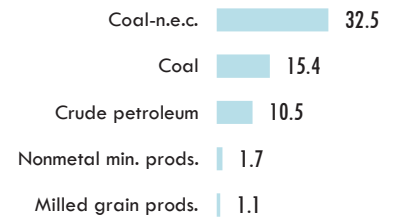
\$90.8b ▲ 22.0%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM NEW MEXICO

By value moved in billions of current dollars, 2013

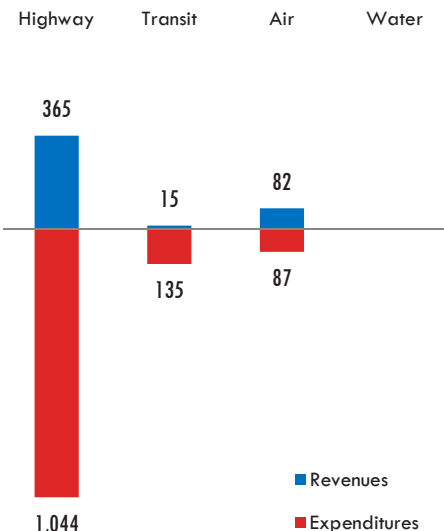


By weight moved in millions of tons, 2013



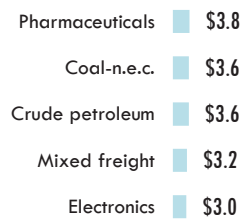
STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012

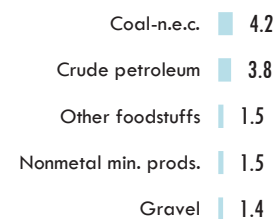


TOP COMMODITIES SHIPPED TO NEW MEXICO

By value moved in billions of current dollars, 2013

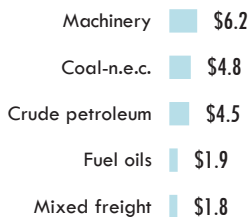


By weight moved in millions of tons, 2013

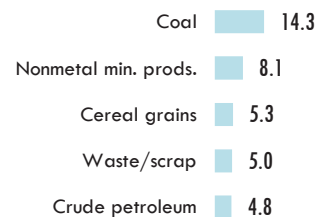


TOP COMMODITIES SHIPPED WITHIN NEW MEXICO

By value moved in billions of current dollars, 2013



By weight moved in millions of tons, 2013



RAIL FATALITIES

17 ▲ 30.8%
2013 2003-2013

TRANSIT FATALITIES

0 — 0.0%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

2 — 0.0%
2013 2003-2013

HIGHWAY FATALITIES

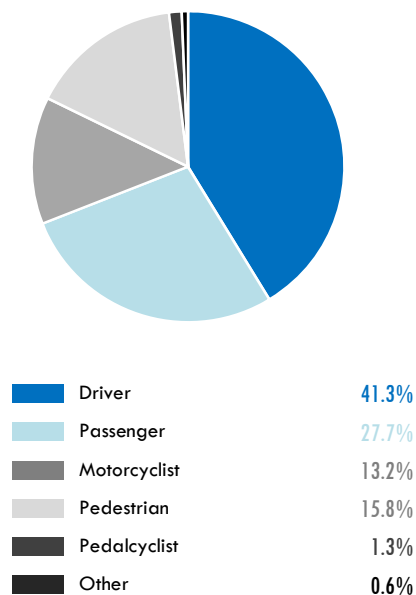
310 ▼ -29.4%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

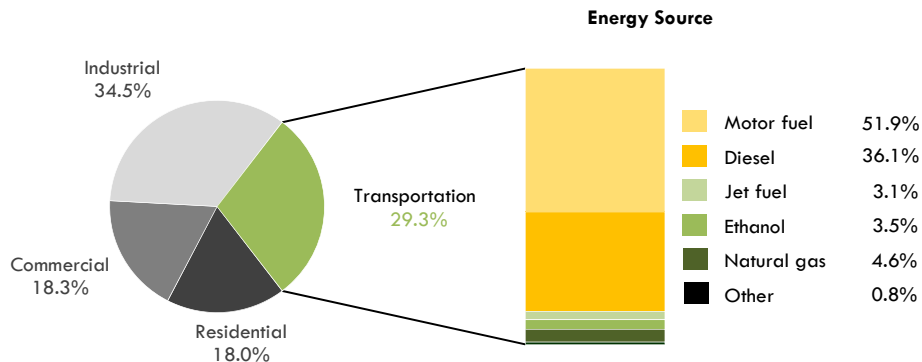


HIGHWAY FATALITIES BY PERSON



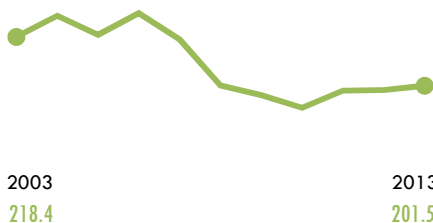
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



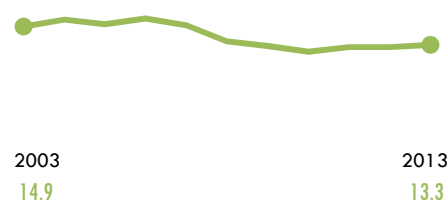
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



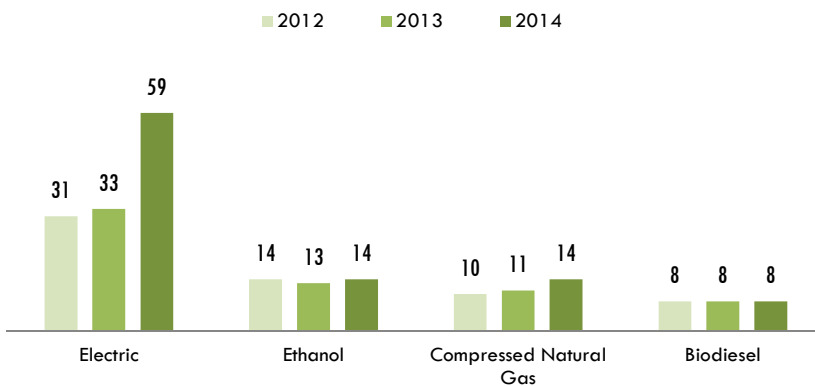
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

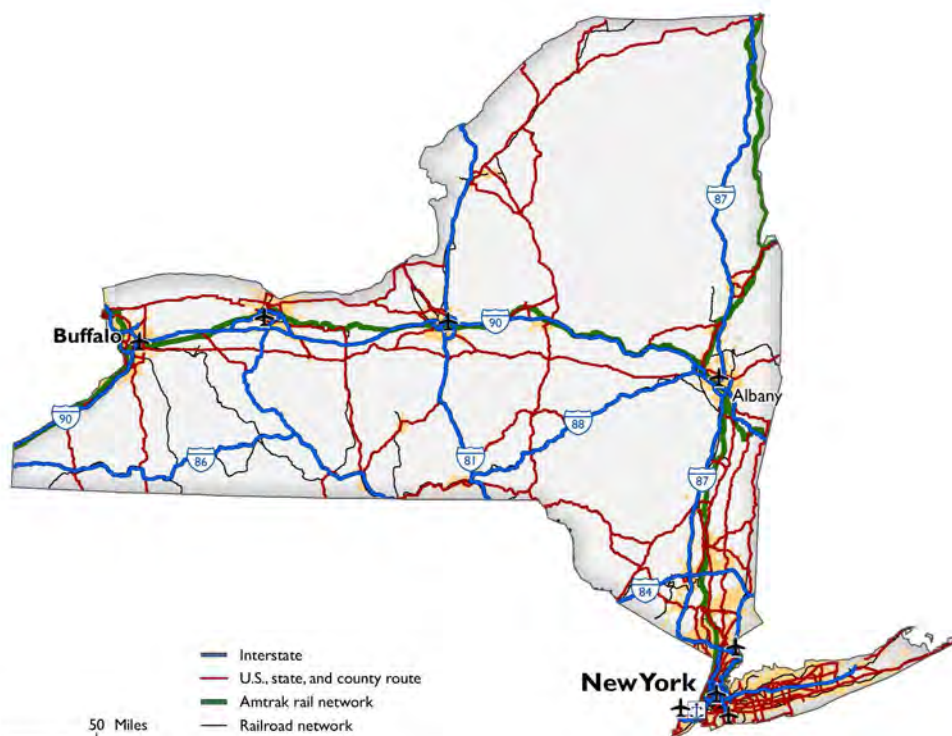


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

NEW YORK

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

24

Includes Federal Aviation Administration Part-139 public use airports.

JFK International Airport was the 6th busiest airport in the United States in 2013.

MAJOR WATER PORTS

4

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

The port of New York/New Jersey was the 3rd busiest container port in the nation.

MILES OF PUBLIC ROAD

114,728

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

New York	71.7%
United States	80.4%

BRIDGES

17,332

Bridges classified as functionally obsolete, 2013:

New York	27.3%
United States	13.7%

Bridges classified as structurally deficient, 2013:

New York	11.6%
United States	10.1%

MILES OF FREIGHT RAILROAD

3,447

MILES OF WATERWAY

390

BORDER PORTS OF ENTRY

7

NUMBER OF MPOs

14

POPULATION

19.7m ▲ 2.7%
2013 2003-2013

EMPLOYMENT

7.7m ▲ 3.7%
2013 2003-2013

LICENSED DRIVERS

11.2m ▼ -1.3%
2013 2003-2013

REGISTERED VEHICLES

10.7m ▼ -1.2%
2013 2003-2013

TRANSIT RIDERSHIP

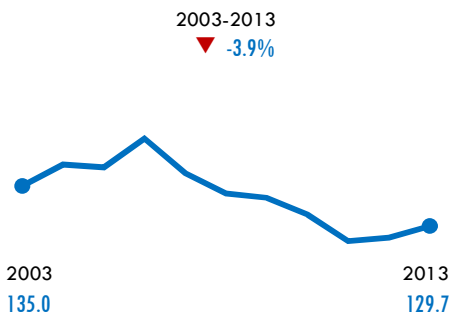
4.0b ▲ 29.7%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

46.6m ▲ 35.0%
2013 2003-2013

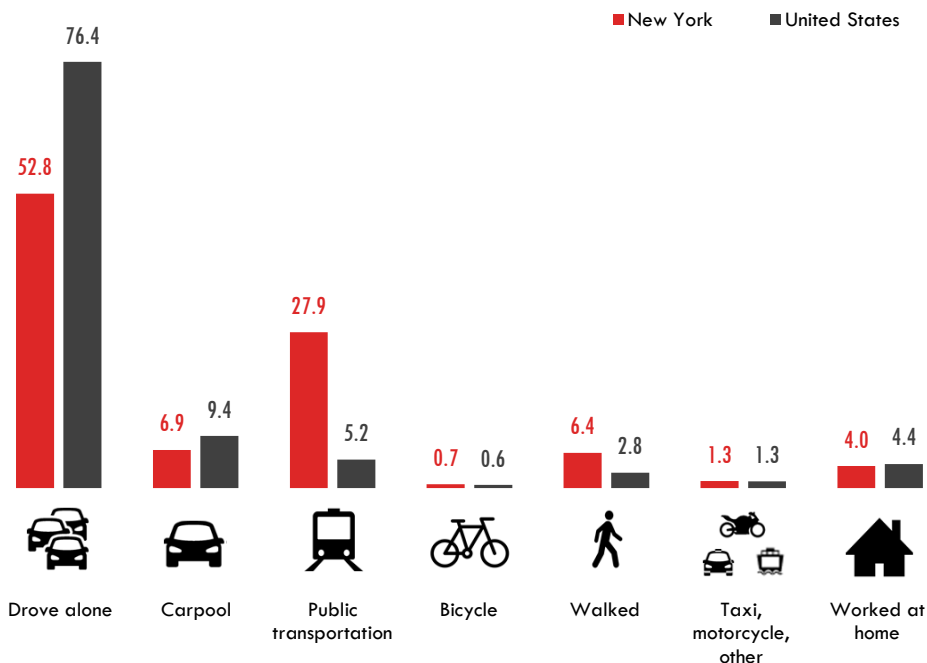
HIGHWAY TRAVEL

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



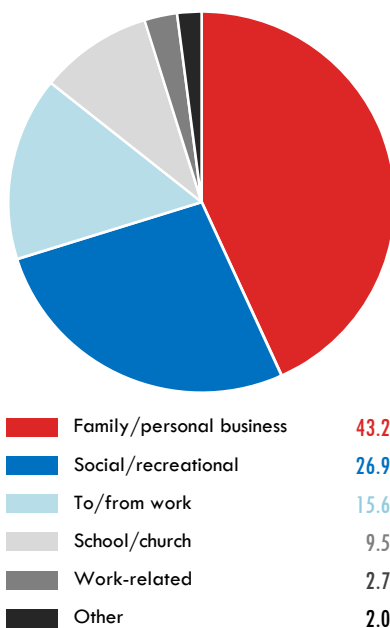
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

233,149 ▲ 1.7%
2013 2003-2013

Transit and ground passenger transportation

73,467 ▲ 18.6%

Truck transportation

39,800 ▼ -2.9%

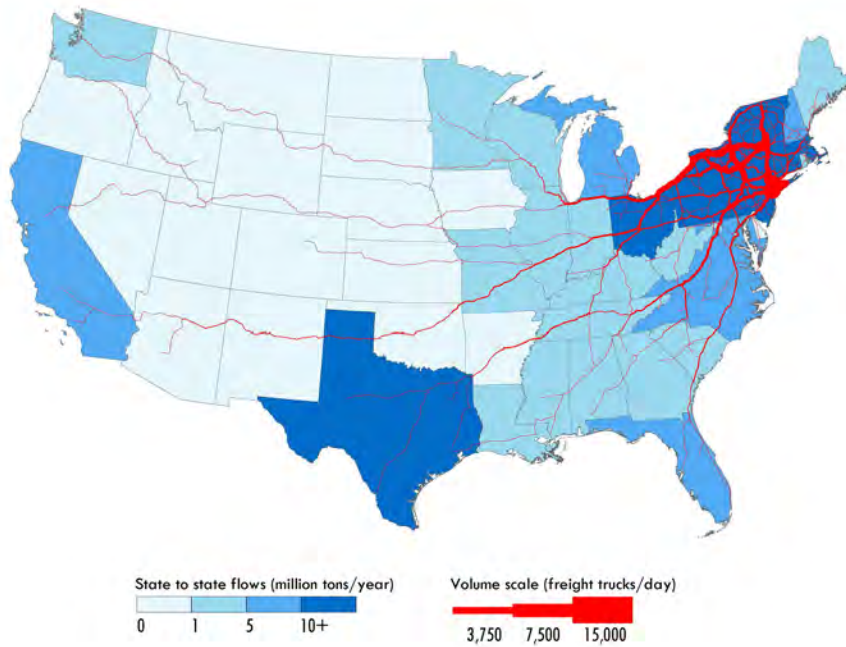
Support activities for transportation

33,701 ▲ 9.8%

Air transportation

32,918 ▲ 1.6%

MAJOR TRUCK FREIGHT FLOWS TO, FROM, AND WITHIN NEW YORK, 2010



VALUE OF FREIGHT FLOW

\$1.4t ▲ 3.8%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

855.3m ▲ 6.6%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

341.3b ▲ 7.9%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$1.3t ▲ 29.2%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM NEW YORK

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

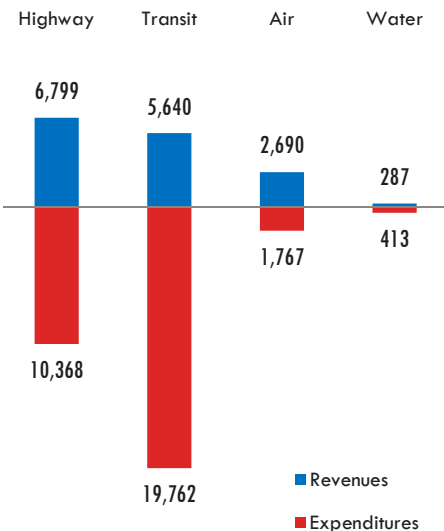
Textiles/leather	\$43.6
Misc. mfg. prods.	\$36.6
Pharmaceuticals	\$36.5
Electronics	\$26.9
Machinery	\$23.2

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

Coal-n.e.c.	30.7
Waste/scrap	17.9
Other foodstuffs	11.9
Base metals	11.2
Basic chemicals	9.3

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO NEW YORK

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

Textiles/leather	\$43.1
Electronics	\$42.7
Mixed freight	\$36.6
Coal-n.e.c.	\$31.5
Motorized vehicles	\$30.9

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

Coal-n.e.c.	33.5
Other foodstuffs	13.8
Base metals	12.5
Mixed freight	11.3
Basic chemicals	9.1

TOP COMMODITIES SHIPPED WITHIN NEW YORK

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

Misc. mfg. prods.	\$86.0
Machinery	\$73.4
Mixed freight	\$39.7
Electronics	\$33.8
Pharmaceuticals	\$31.3

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

Gravel	82.9
Waste/scrap	59.7
Coal-n.e.c.	43.2
Nonmetal min. prods.	38.6
Gasoline	20.5

RAIL FATALITIES

30 — 0.0%
2013 2003-2013

TRANSIT FATALITIES

76 ▲ 33.3%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

18 ▼ -47.1%
2013 2003-2013

HIGHWAY FATALITIES

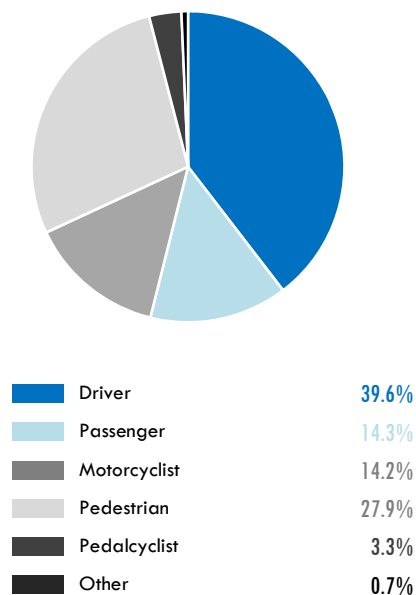
1,199 ▼ -19.7%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

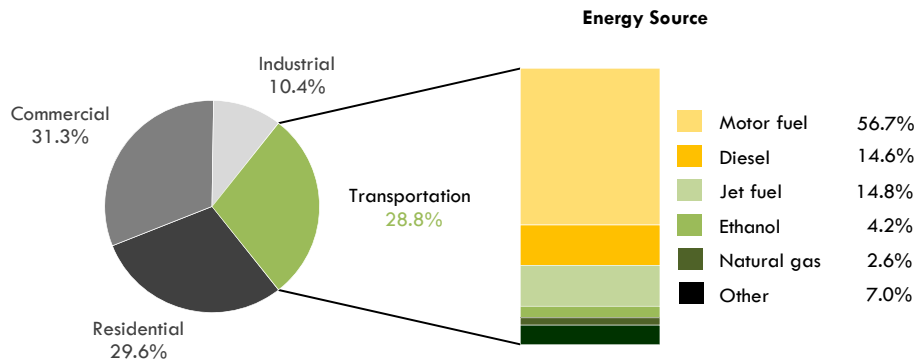


HIGHWAY FATALITIES BY PERSON



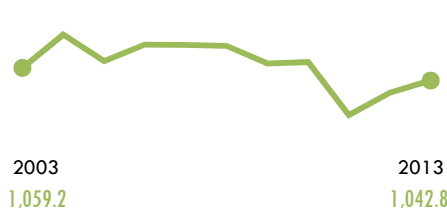
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



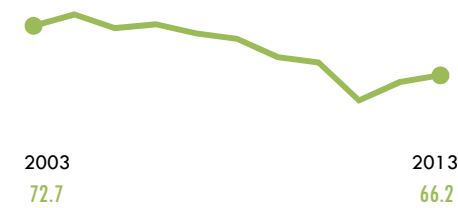
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



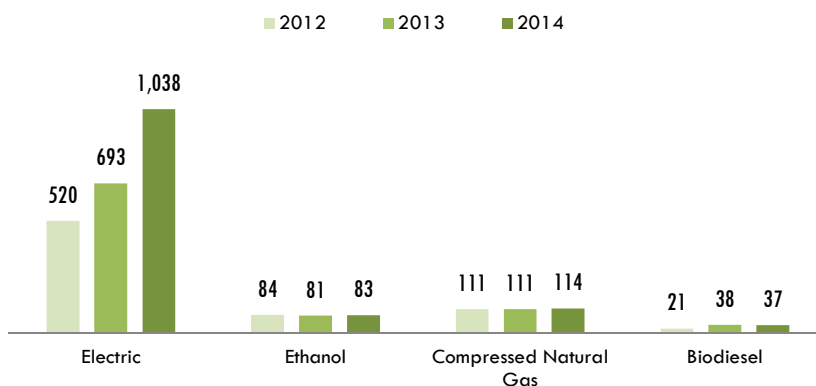
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

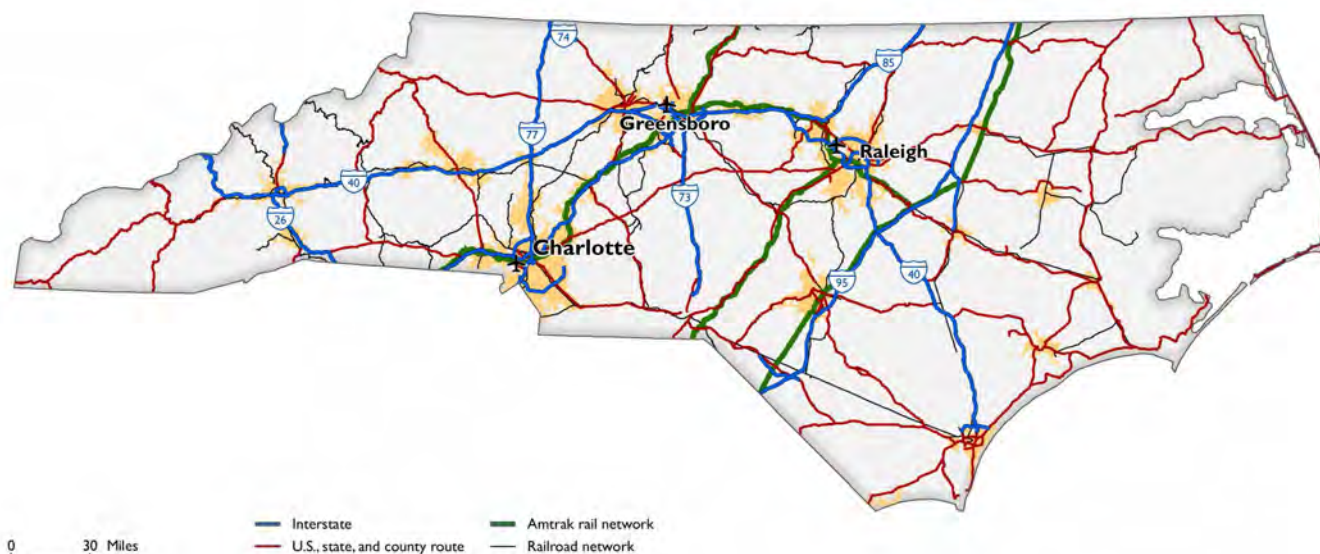


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

NORTH CAROLINA

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MILES OF PUBLIC ROAD

106,202

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

North Carolina	89.1%
United States	80.4%

MILES OF FREIGHT RAILROAD

3,258

BRIDGES

18,097

Bridges classified as functionally obsolete, 2013:

North Carolina	17.3%
United States	13.7%

Bridges classified as structurally deficient, 2013:

North Carolina	12.2%
United States	10.1%

MAJOR AIRPORTS

15

Includes Federal Aviation Administration Part-139 public use airports.

Charlotte Douglas International Airport was the 8th busiest airport in the United States in 2013.

NUMBER OF MPOs

18

MAJOR WATER PORTS

2

Morehead City
Wilmington

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

MILES OF WATERWAY

1,150

POPULATION

9.8m ▲ 16.9%
2013 2003-2013

EMPLOYMENT

3.4m ▲ 2.5%
2013 2003-2013

LICENSED DRIVERS

6.8m ▲ 13.4%
2013 2003-2013

REGISTERED VEHICLES

7.8m ▲ 27.7%
2013 2003-2013

TRANSIT RIDERSHIP

73.3m ▲ 76.9%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

28.0m ▲ 61.5%
2013 2003-2013

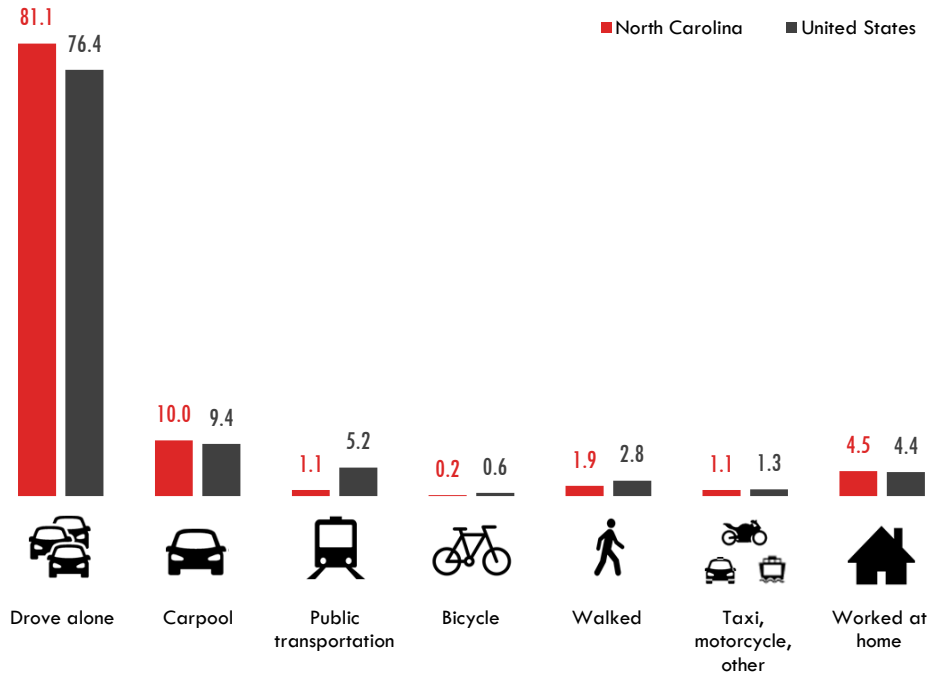
HIGHWAY TRAVEL

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



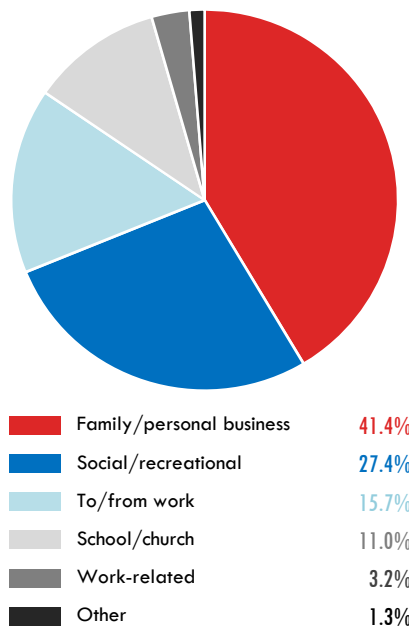
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

107,649 ▼ -4.5%
2013 2003-2013

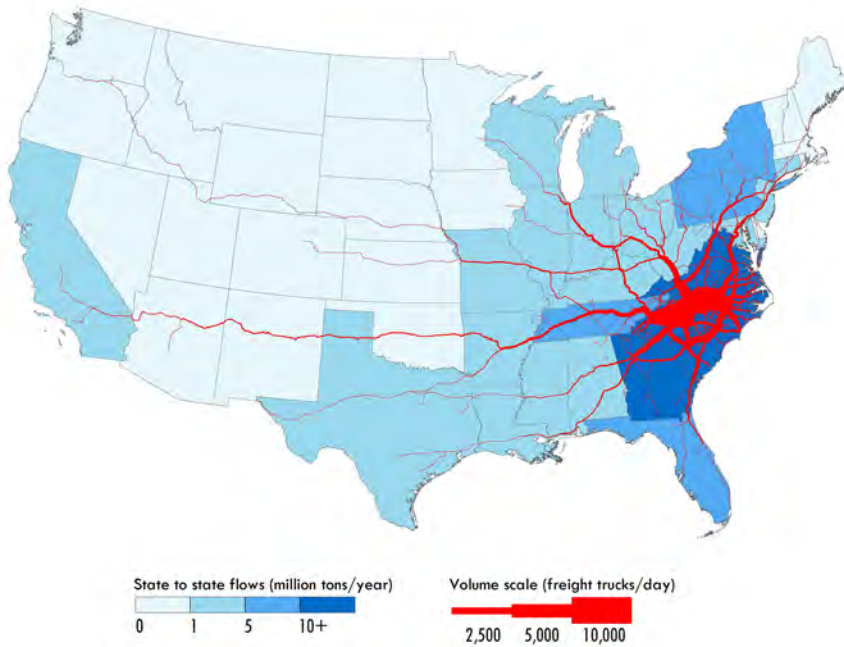
Truck transportation
40,340 ▼ -21.1%

Couriers and messengers
13,721 ▲ 2.5%

Support activities for transportation
12,219 ▲ 15.9%

Transit and ground passenger transportation
4,551 ▼ -0.2%

MAJOR TRUCK FREIGHT FLOWS TO, FROM, AND WITHIN NORTH CAROLINA, 2010



VALUE OF FREIGHT FLOW

\$711.5b ▲ 5.4%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

569.2m ▲ 5.4%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

169.9b ▲ 4.9%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$467.1b ▲ 28.4%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM NORTH CAROLINA

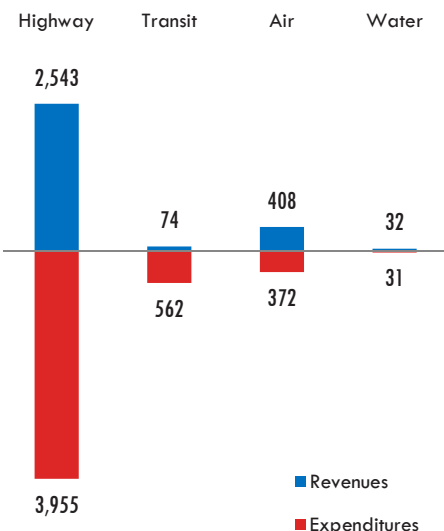
By **value** moved in billions of current dollars, 2013

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

Textiles/leather	\$28.3	Wood prods.	9.3
Pharmaceuticals	\$27.5	Nonmetal min. prods.	7.3
Chemical prods.	\$19.5	Plastics/rubber	6.1
Electronics	\$18.0	Live animals/fish	6.1
Motorized vehicles	\$17.2	Basic chemicals	5.2

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO NORTH CAROLINA

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

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

Electronics	\$30.2	Coal	30.2
Textiles/leather	\$21.3	Nonmetal min. prods.	12.0
Machinery	\$19.3	Basic chemicals	7.6
Motorized vehicles	\$19.2	Coal-n.e.c.	7.4
Pharmaceuticals	\$17.7	Wood prods.	6.8

TOP COMMODITIES SHIPPED WITHIN NORTH CAROLINA

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

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

Machinery	\$29.1	Gravel	84.7
Mixed freight	\$24.0	Nonmetal min. prods.	35.3
Tobacco prods.	\$23.6	Logs	33.2
Pharmaceuticals	\$12.2	Waste/scrap	27.3
Textiles/leather	\$11.2	Gasoline	12.8

RAIL FATALITIES

25 ▲ 19.0%
2013 2003-2013

TRANSIT FATALITIES

2 — 0.0%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

16 ▼ -11.1%
2013 2003-2013

HIGHWAY FATALITIES

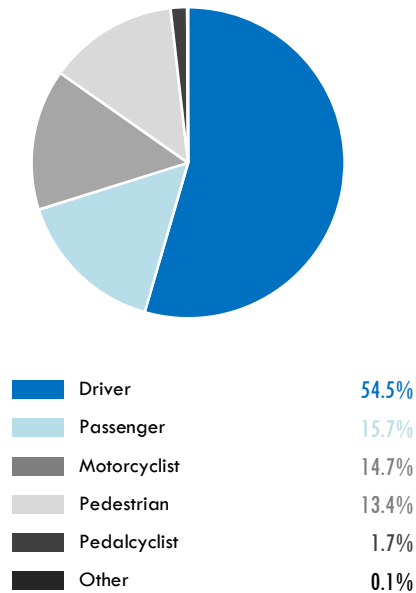
1,289 ▼ -17.0%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

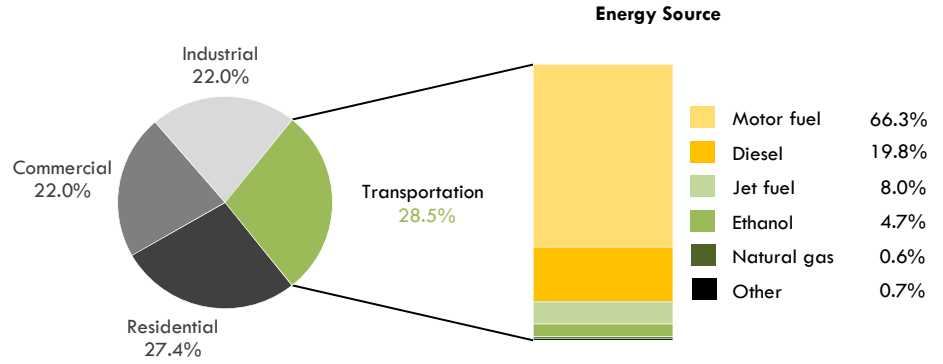


HIGHWAY FATALITIES BY PERSON



ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



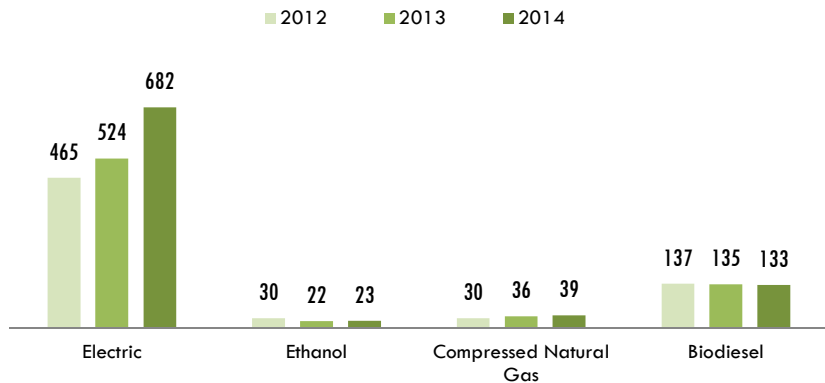
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

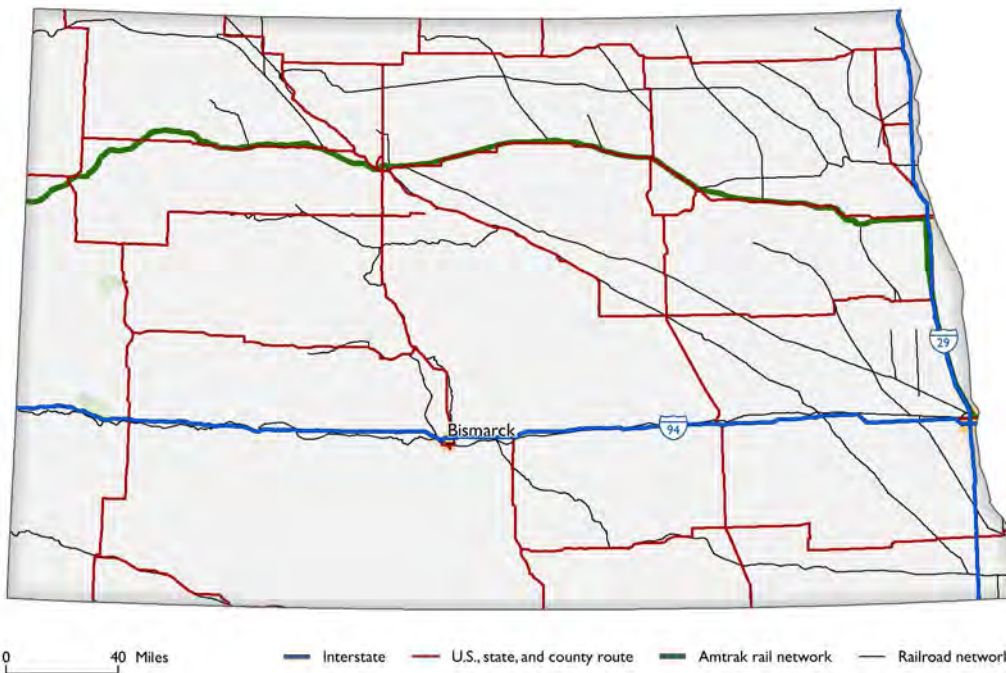


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

NORTH DAKOTA

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



BORDER PORTS OF ENTRY

18

MAJOR AIRPORTS

8

Includes Federal Aviation Administration Part-139 public use airports.

MILES OF PUBLIC ROAD

87,078

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

North Dakota	94.8%
United States	80.4%

BRIDGES

4,424

Bridges classified as functionally obsolete, 2013:

North Dakota	5.5%
United States	13.7%

Bridges classified as structurally deficient, 2013:

North Dakota	15.8%
United States	10.1%

MILES OF FREIGHT RAILROAD

3,330

NUMBER OF MPOs

3



POPULATION

723.9k ▲ 13.3%
2013 2003-2013

EMPLOYMENT

342.7k ▲ 32.4%
2013 2003-2013

LICENSED DRIVERS

513.8k ▲ 11.8%
2013 2003-2013

REGISTERED VEHICLES

845.1k ▲ 21.7%
2013 2003-2013

TRANSIT RIDERSHIP

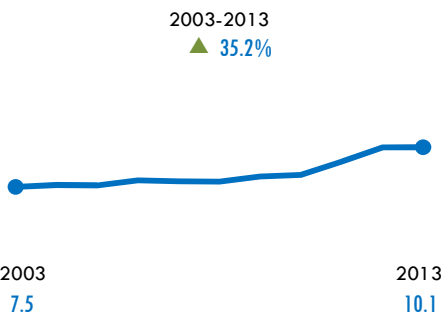
2.5m ▲ 65.4%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

1.1m ▲ 101.3%
2013 2003-2013

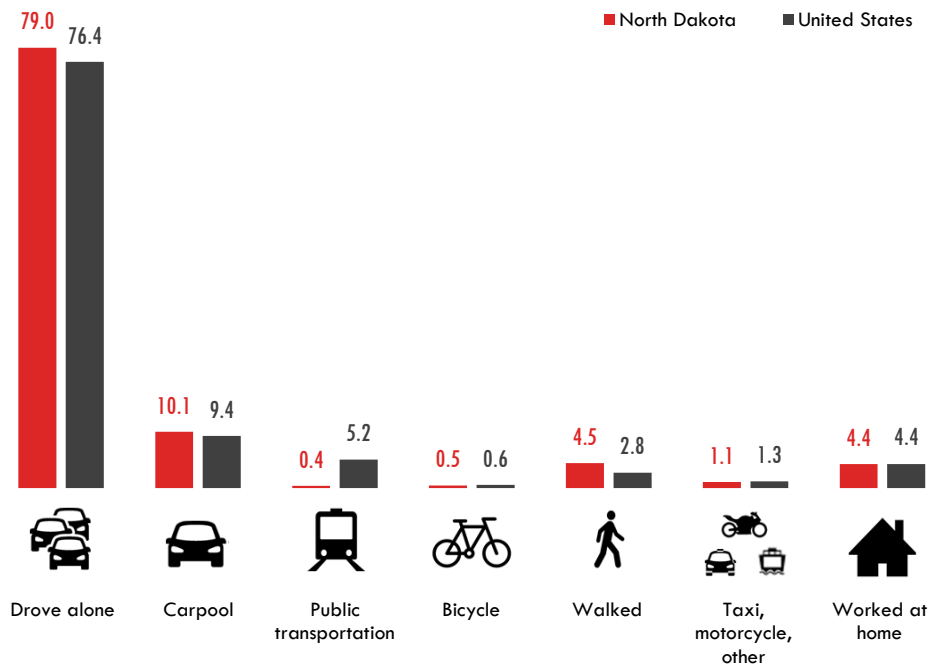
HIGHWAY TRAVEL

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



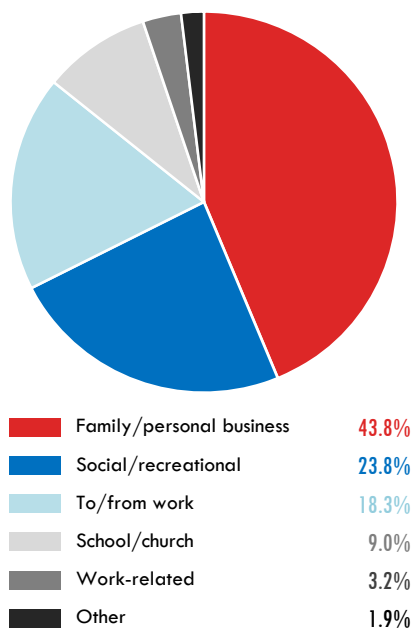
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

18,846 ▲ 116.6%
2013 2003-2013

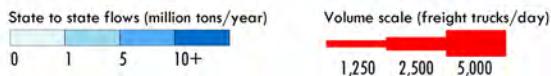
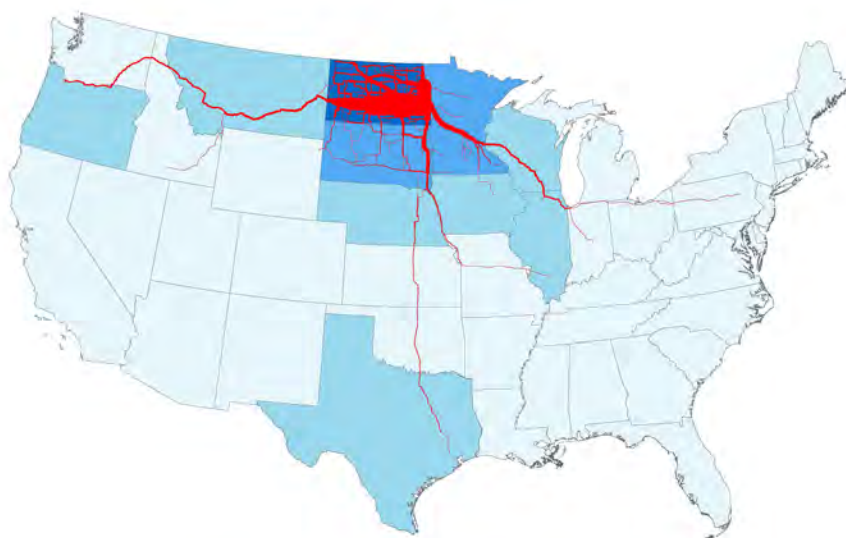
Truck transportation
13,887 ▲ 162.8%

Support activities for transportation
1,528 ▲ 142.5%

Couriers and messengers
1,204 0.0%

Transit and ground passenger transportation
1,038 ▲ 6.9%

MAJOR TRUCK FREIGHT FLOWS TO, FROM, AND WITHIN NORTH DAKOTA, 2010



VALUE OF FREIGHT FLOW

\$153.8b ▲ 34.4%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

283.0m ▲ 23.2%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

184.8b ▲ 60.7%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$51.0b ▲ 97.3%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM NORTH DAKOTA

By value moved in billions of current dollars, 2013

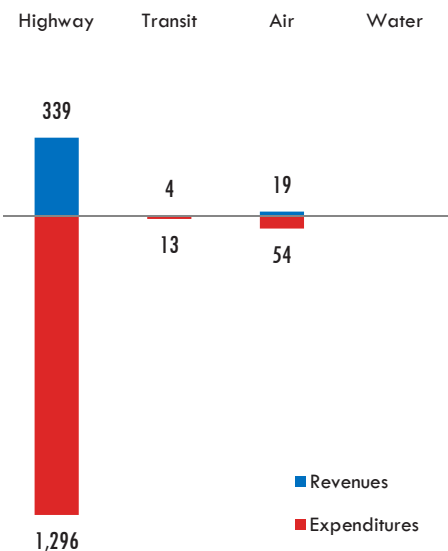
Crude petroleum	\$33.6
Coal-n.e.c.	\$12.2
Machinery	\$5.5
Cereal grains	\$3.3
Other foodstuffs	\$2.7

By weight moved in millions of tons, 2013

Crude petroleum	48.8
Cereal grains	17.8
Coal-n.e.c.	13.7
Fertilizers	5.3
Other foodstuffs	4.4

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO NORTH DAKOTA

By value moved in billions of current dollars, 2013

Machinery	\$8.4
Motorized vehicles	\$5.3
Electronics	\$2.7
Base metals	\$2.2
Articles-base metal	\$2.1

By weight moved in millions of tons, 2013

Cereal grains	6.2
Coal	3.3
Nonmetal min. prods.	3.0
Base metals	2.3
Animal feed	1.9

TOP COMMODITIES SHIPPED WITHIN NORTH DAKOTA

By value moved in billions of current dollars, 2013

Cereal grains	\$6.6
Coal-n.e.c.	\$5.3
Machinery	\$3.2
Crude petroleum	\$2.3
Other ag prods.	\$1.3

By weight moved in millions of tons, 2013

Cereal grains	53.4
Coal	35.6
Gravel	10.4
Coal-n.e.c.	9.5
Other ag prods.	3.7

RAIL FATALITIES

5 ▼ -16.7%
2013 2003-2013

TRANSIT FATALITIES

0 — 0.0%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

2 ▼ -33.3%
2013 2003-2013

HIGHWAY FATALITIES

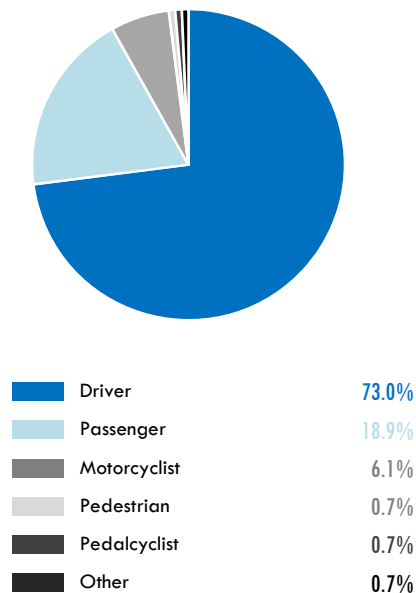
148 ▲ 41.0%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

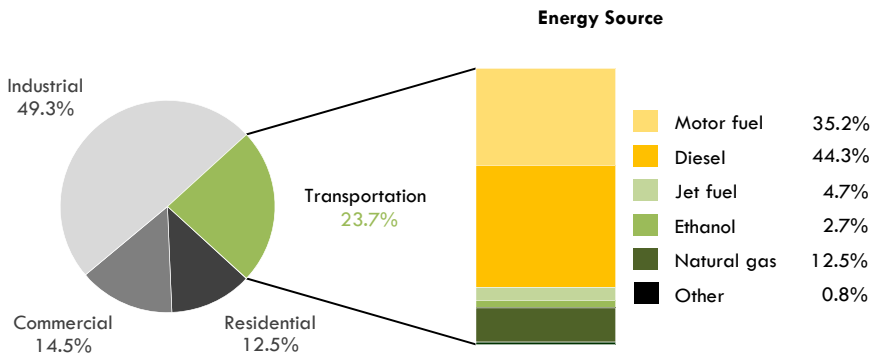


HIGHWAY FATALITIES BY PERSON



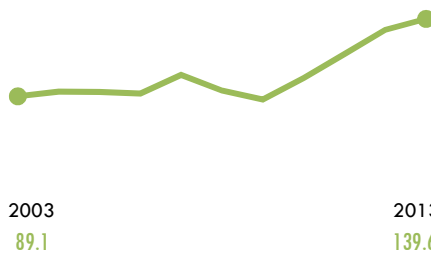
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



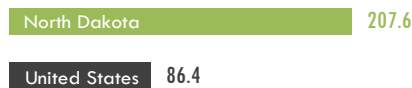
TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



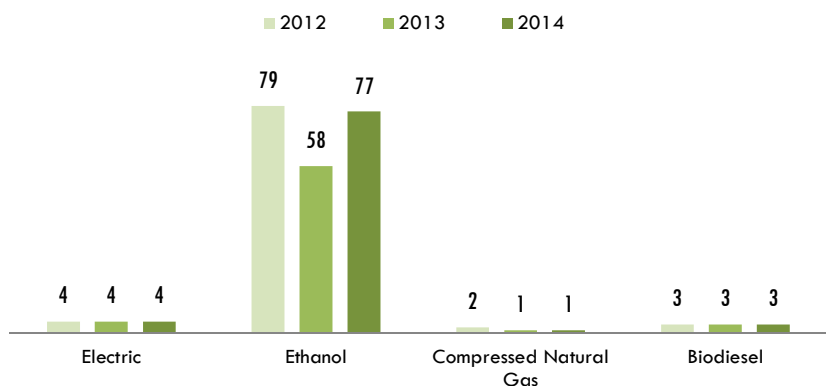
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

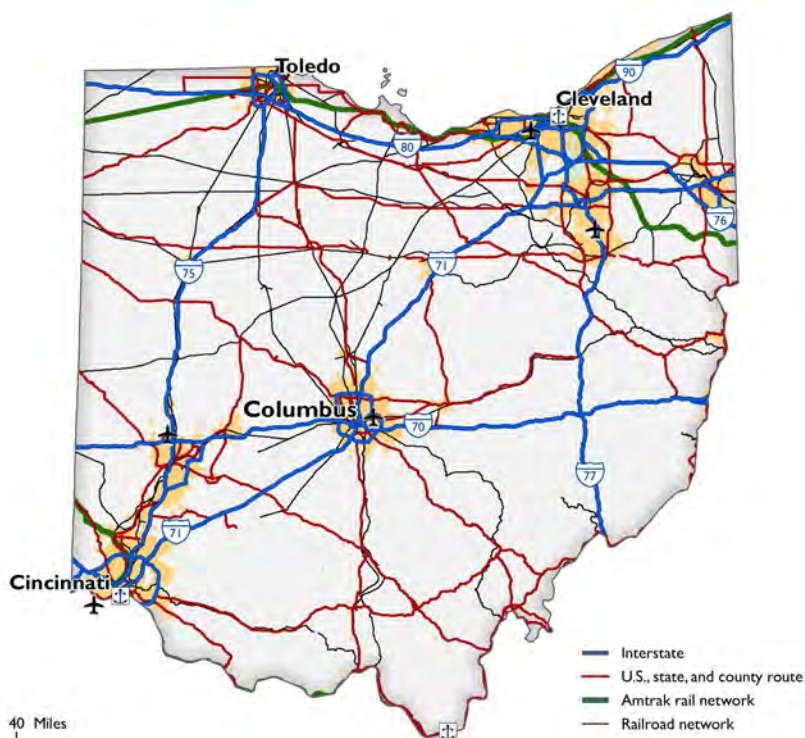


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

OHIO

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

12

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

9

- Ashtabula
- Cincinnati
- Cleveland
- Conneaut
- Fairport Harbor
- Lorain
- Marblehead
- Sandusky
- Toledo

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

MILES OF PUBLIC ROAD

123,297

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

Ohio	86.5%
United States	80.4%

BRIDGES

26,972

Bridges classified as functionally obsolete, 2013:

Ohio	16.5%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Ohio	7.7%
United States	10.1%

MILES OF FREIGHT RAILROAD

5,288

MILES OF WATERWAY

440

NUMBER OF MPOs

17



POPULATION

11.6m ▲ 1.2%
2013 2003-2013

EMPLOYMENT

4.6m ▼ -3.8%
2013 2003-2013

LICENSED DRIVERS

8.0m ▲ 4.9%
2013 2003-2013

REGISTERED VEHICLES

10.4m ▼ -1.7%
2013 2003-2013

TRANSIT RIDERSHIP

112.6m ▼ -14.3%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

9.7m ▼ -5.8%
2013 2003-2013

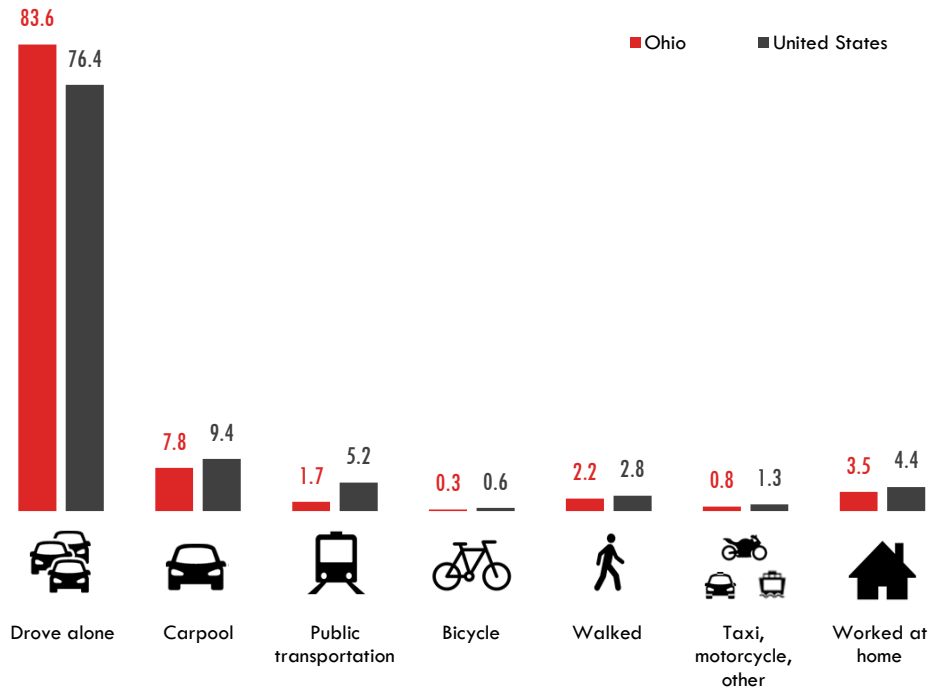
HIGHWAY TRAVEL

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



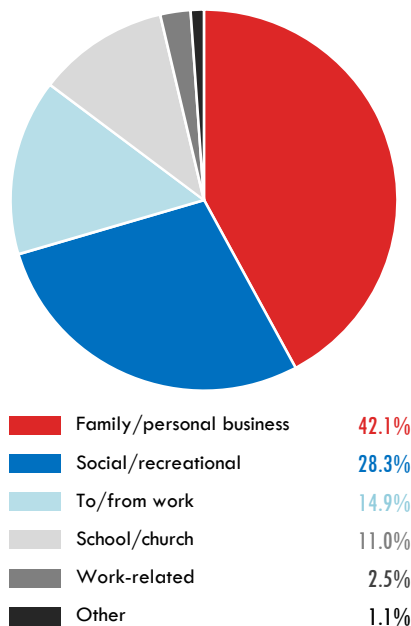
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

158,169 ▼ -2.5%
2013 2003-2013

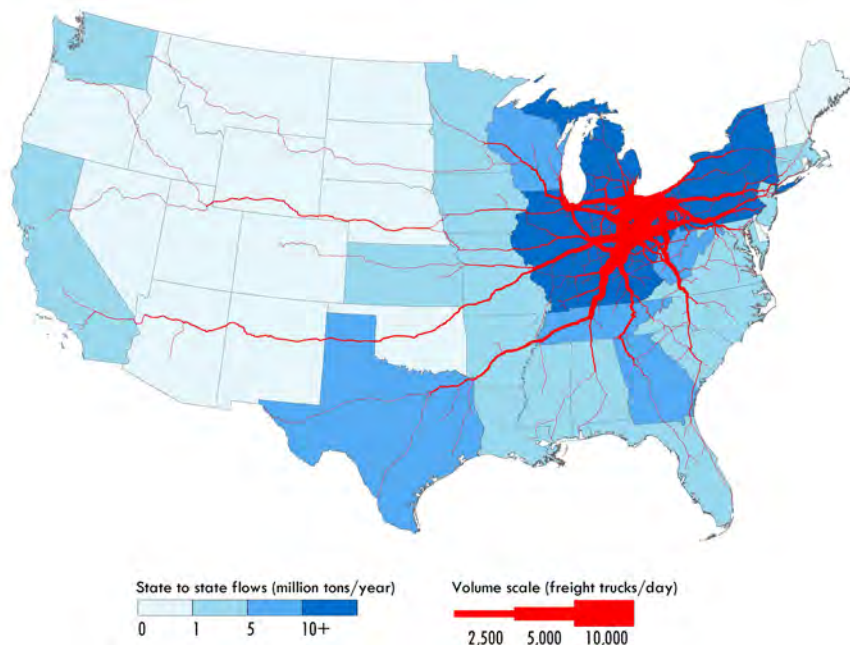
Truck transportation
59,256 ▼ -10.5%

Couriers and messengers
19,507 ▼ -28.3%

Support activities for transportation
19,182 ▲ 52.7%

Air transportation
10,906 ▼ -2.3%

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



VALUE OF FREIGHT FLOW

\$1.1t ▲ 5.5%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

945.6m ▲ 4.3%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

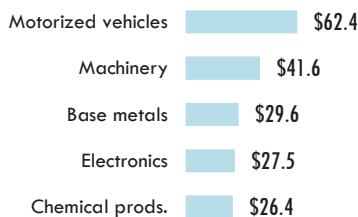
336.8b ▲ 5.4%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

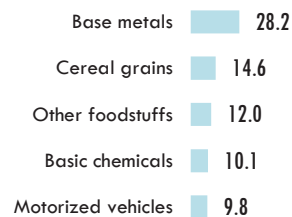
\$562.8b ▲ 13.8%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM OHIO

By value moved in billions of current dollars, 2013

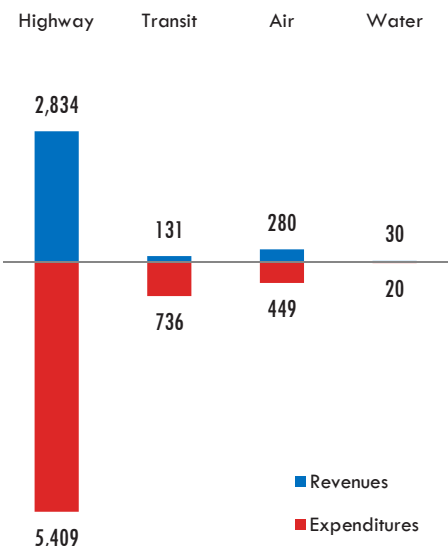


By weight moved in millions of tons, 2013



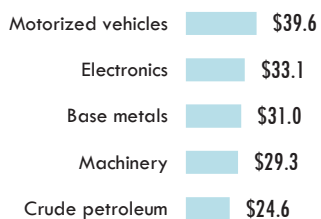
STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012

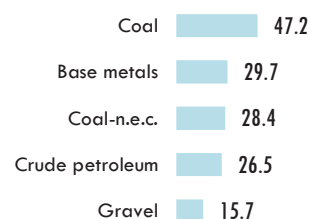


TOP COMMODITIES SHIPPED TO OHIO

By value moved in billions of current dollars, 2013

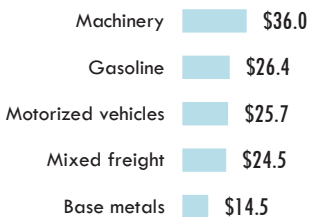


By weight moved in millions of tons, 2013

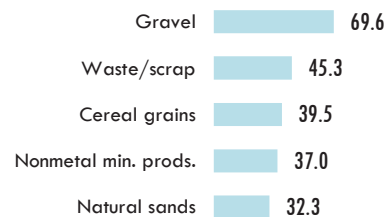


TOP COMMODITIES SHIPPED WITHIN OHIO

By value moved in billions of current dollars, 2013



By weight moved in millions of tons, 2013



RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

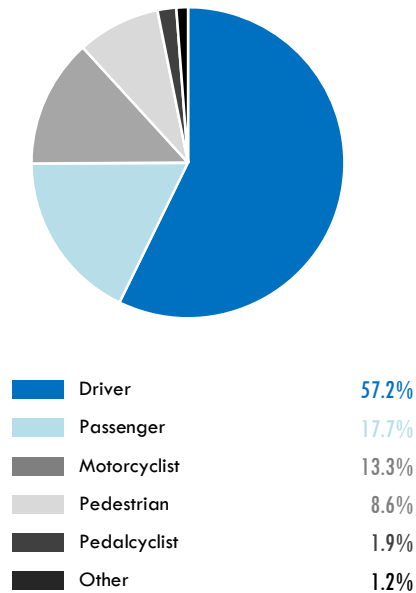


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

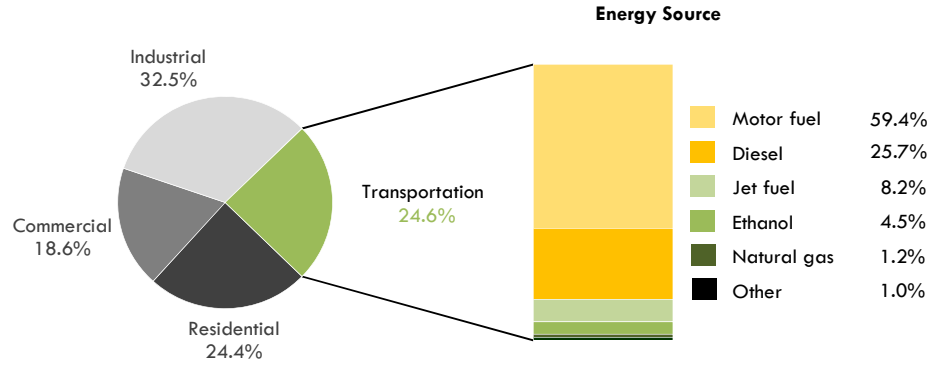


HIGHWAY FATALITIES BY PERSON



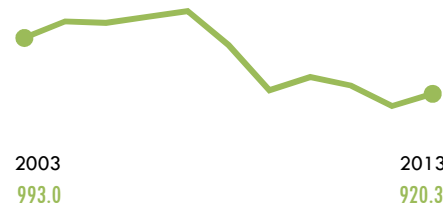
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



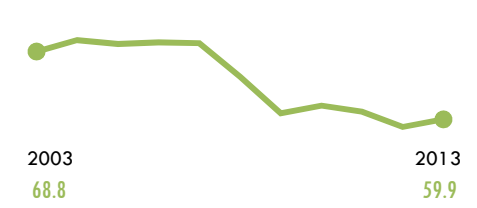
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



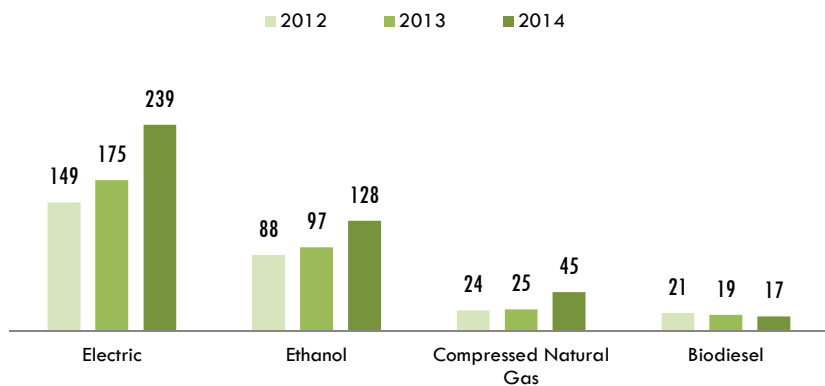
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.

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.

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

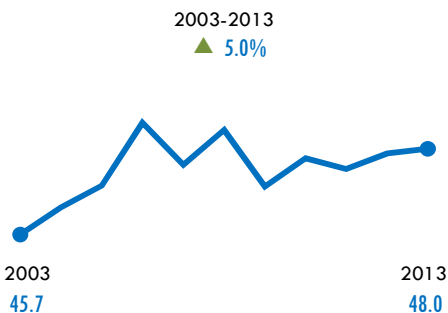
7.8m ▲ 9.2%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

3.2m ▲ 4.8%
2013 2003-2013

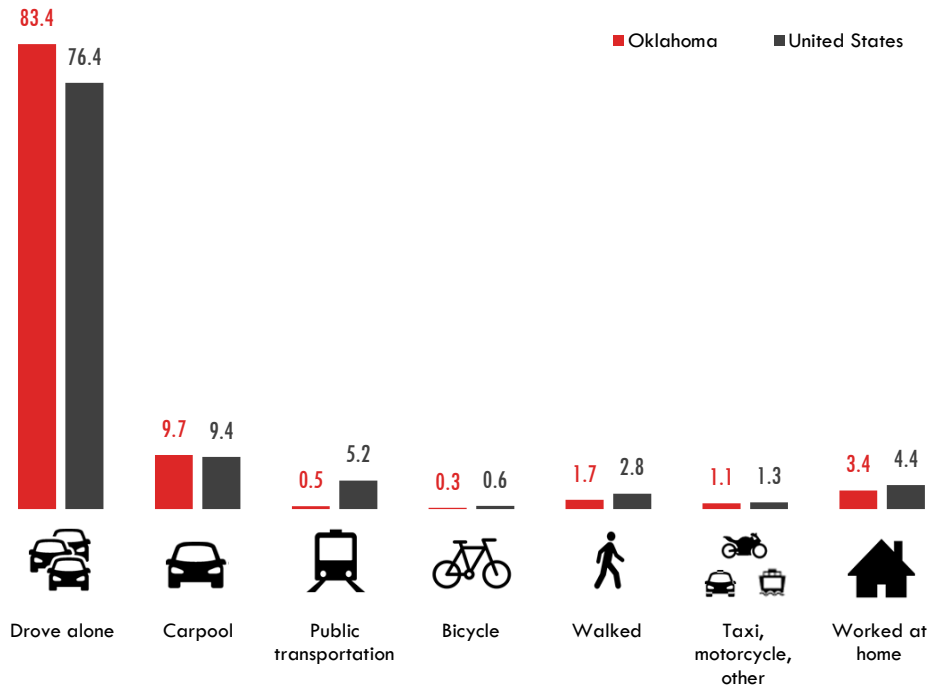
HIGHWAY TRAVEL

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



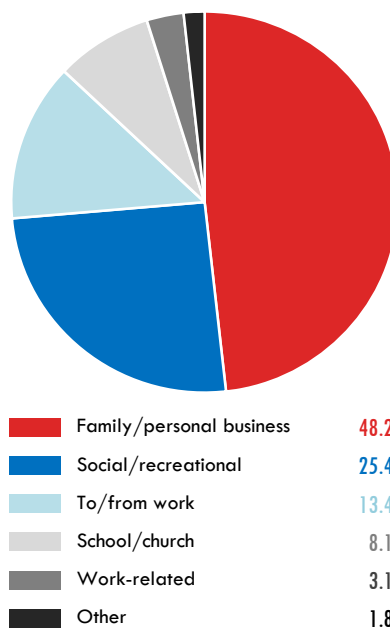
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

46,789 ▲ 9.6%
2013 2003-2013

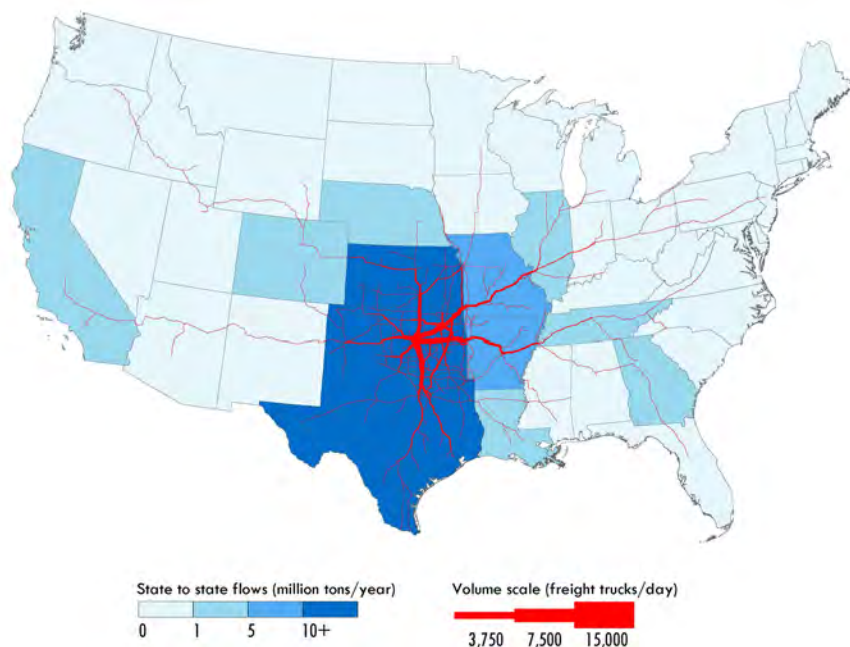
Truck transportation **20,021** ▲ 7.7%

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

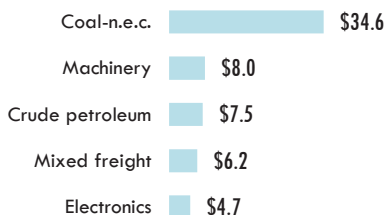
187.8b ▲ 7.9%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

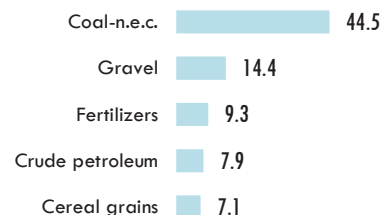
\$176.4b ▲ 41.0%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM OKLAHOMA

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

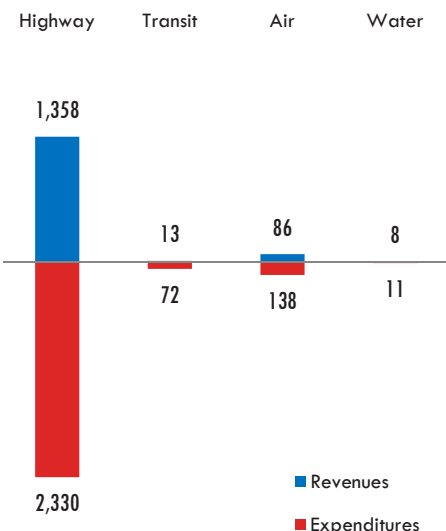


By **weight** moved in millions of tons, 2013



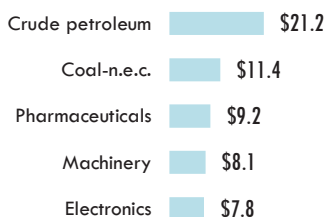
STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012

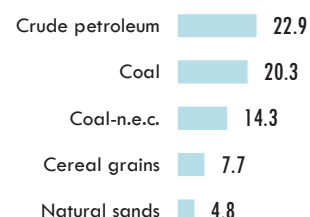


TOP COMMODITIES SHIPPED TO OKLAHOMA

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

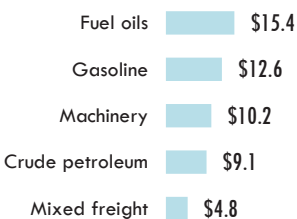


By **weight** moved in millions of tons, 2013

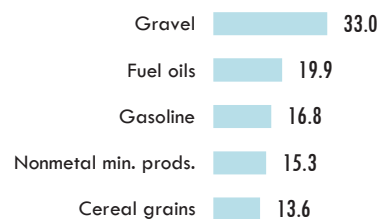


TOP COMMODITIES SHIPPED WITHIN OKLAHOMA

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



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



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

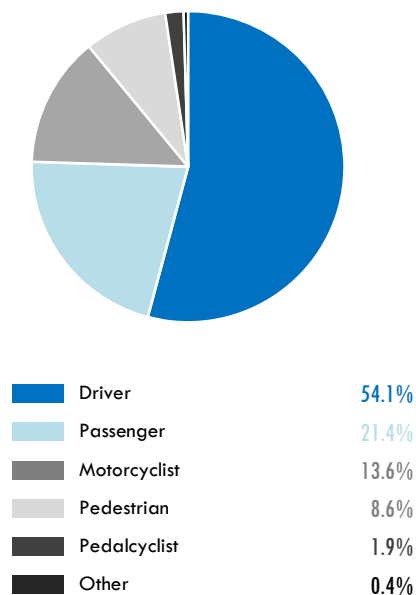
678 ▲ 1.0%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

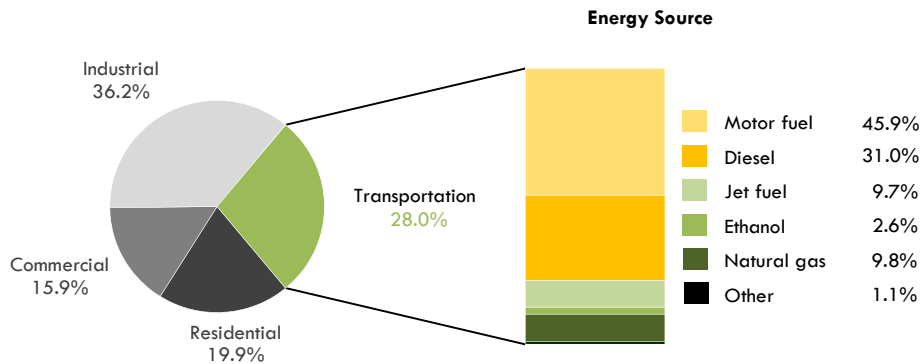


HIGHWAY FATALITIES BY PERSON



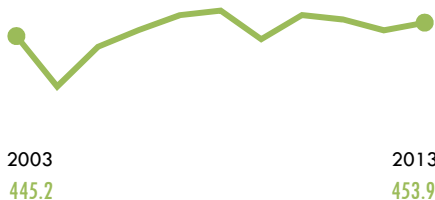
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



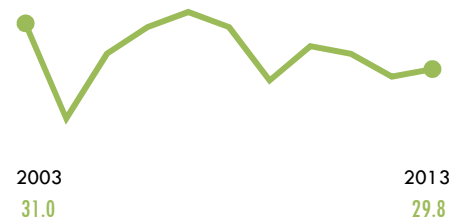
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



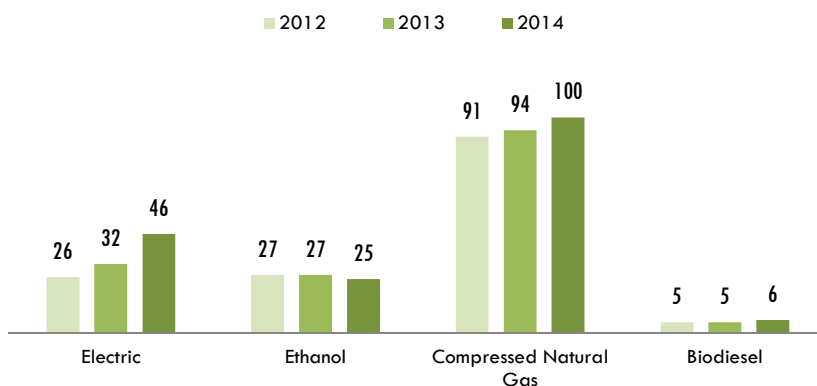
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.

OREGON

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

9

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

2

Coos Bay
Portland

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

MILES OF PUBLIC ROAD

71,228

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

Oregon	89.4%
United States	80.4%

BRIDGES

8,011

Bridges classified as functionally obsolete, 2013:

Oregon	17.7%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Oregon	5.5%
United States	10.1%

MILES OF FREIGHT RAILROAD

2,396

MILES OF WATERWAY

680

NUMBER OF MPOs

9



POPULATION

3.9m ▲ 10.7%
2013 2003-2013

EMPLOYMENT

1.4m ▲ 4.3%
2013 2003-2013

LICENSED DRIVERS

2.8m ▲ 7.1%
2013 2003-2013

REGISTERED VEHICLES

3.6m ▲ 17.7%
2013 2003-2013

TRANSIT RIDERSHIP

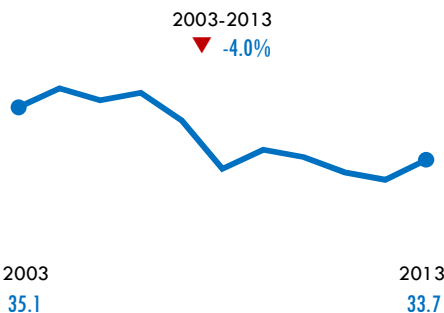
124.6m ▲ 9.8%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

8.5m ▲ 24.4%
2013 2003-2013

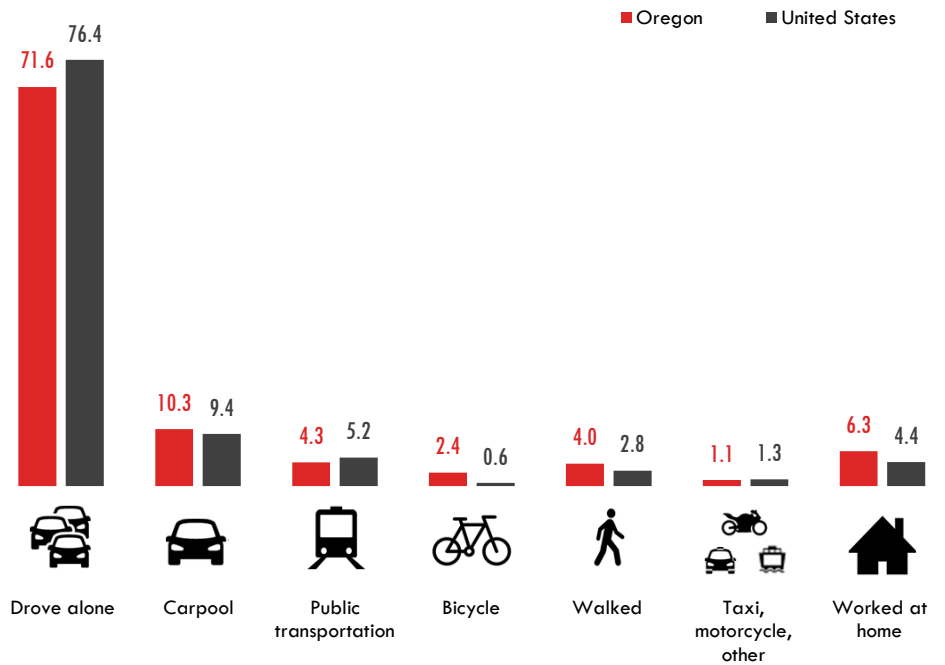
HIGHWAY TRAVEL

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



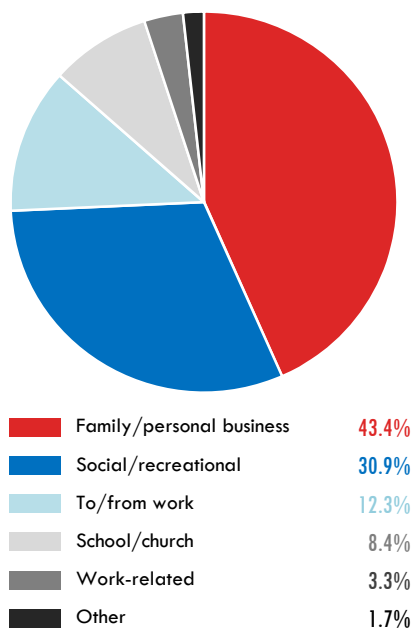
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

50,836 ▼ -3.5%
2013 2003-2013

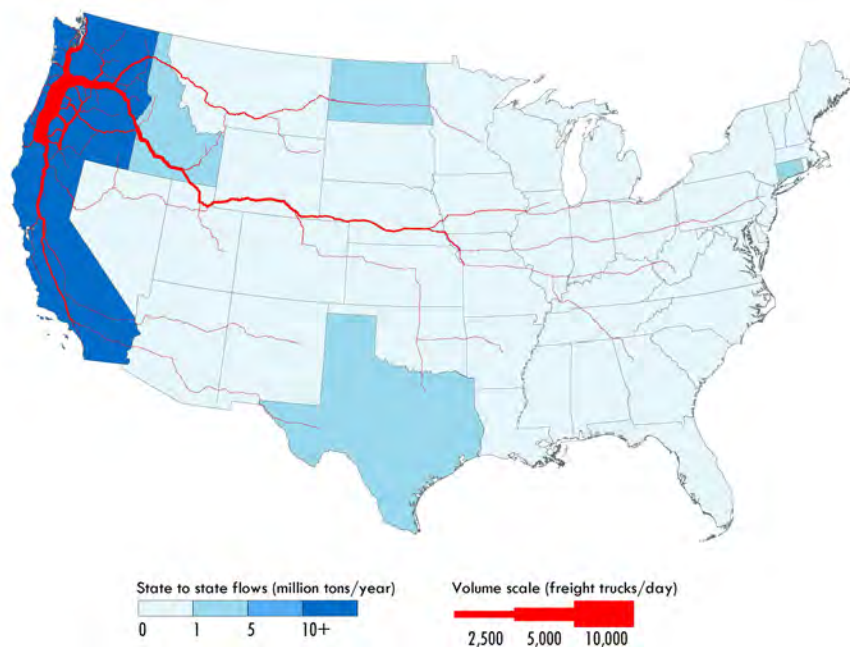
Truck transportation
18,316 ▼ -15.1%

Support activities for transportation
6,790 ▲ 5.5%

Couriers and messengers
6,137 ▲ 0.4%

Air transportation
5,242 ▼ -7.7%

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



VALUE OF FREIGHT FLOW

\$320.5b ▲ 12.6%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

369.5m ▲ 13.6%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

189.8b ▲ 19.4%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$204.9b ▲ 48.1%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM OREGON

By value moved in billions of current dollars, 2013

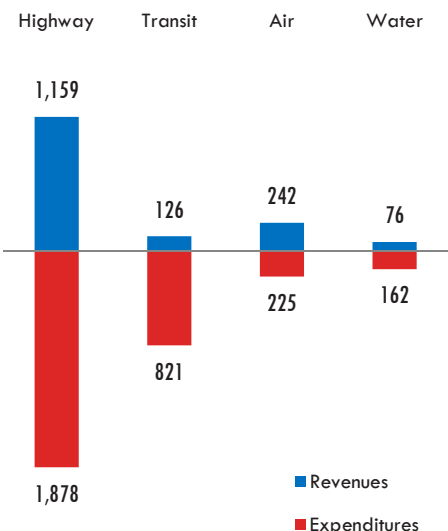
Motorized vehicles	\$17.9
Electronics	\$13.0
Wood prods.	\$8.5
Mixed freight	\$7.2
Machinery	\$6.8

By weight moved in millions of tons, 2013

Wood prods.	16.2
Nonmetal min. prods.	12.6
Cereal grains	6.3
Other ag prods.	4.6
Other foodstuffs	4.5

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO OREGON

By value moved in billions of current dollars, 2013

Motorized vehicles	\$10.6
Machinery	\$7.8
Electronics	\$7.3
Textiles/leather	\$6.4
Coal-n.e.c.	\$6.1

By weight moved in millions of tons, 2013

Cereal grains	15.9
Basic chemicals	11.2
Coal-n.e.c.	7.6
Wood prods.	6.4
Waste/scrap	5.5

TOP COMMODITIES SHIPPED WITHIN OREGON

By value moved in billions of current dollars, 2013

Machinery	\$11.9
Mixed freight	\$9.9
Electronics	\$7.0
Gasoline	\$6.6
Motorized vehicles	\$5.5

By weight moved in millions of tons, 2013

Gravel	57.6
Nonmetal min. prods.	27.5
Waste/scrap	18.2
Logs	18.1
Wood prods.	12.5

RAIL FATALITIES

7 ▼ -36.4%
2013 2003-2013

TRANSIT FATALITIES

3 ▼ -40.0%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

12 ▼ -33.3%
2013 2003-2013

HIGHWAY FATALITIES

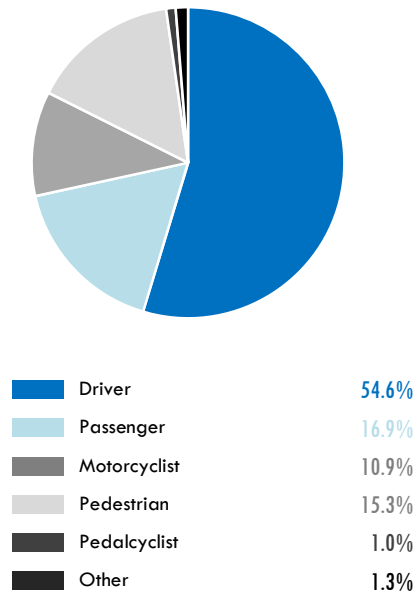
313 ▼ -38.9%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

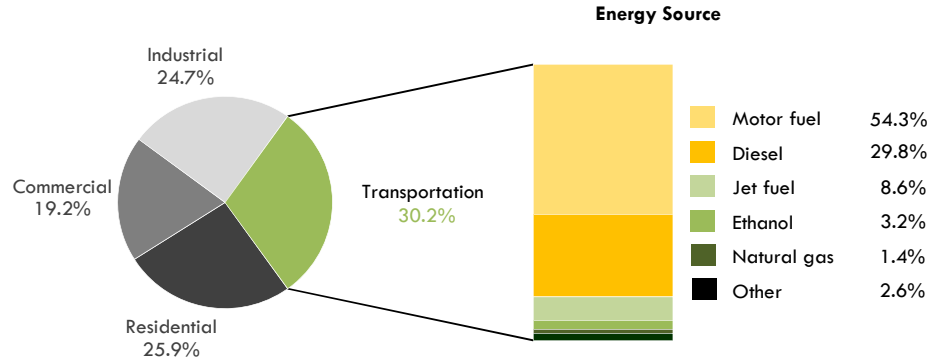


HIGHWAY FATALITIES BY PERSON



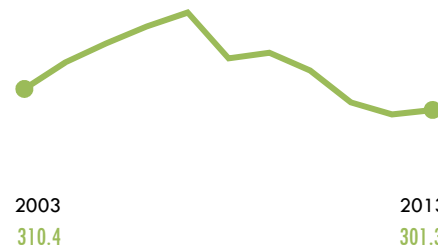
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



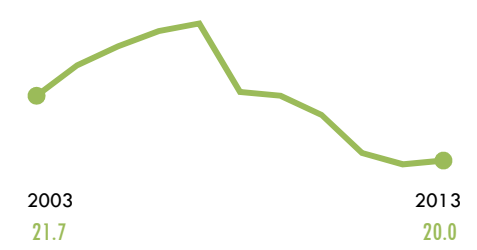
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



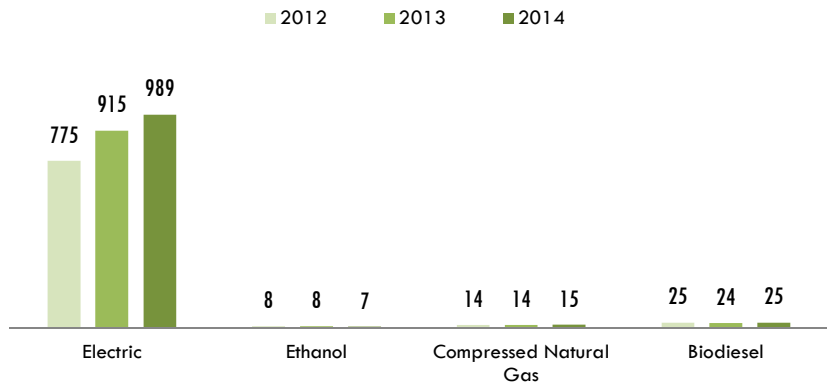
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

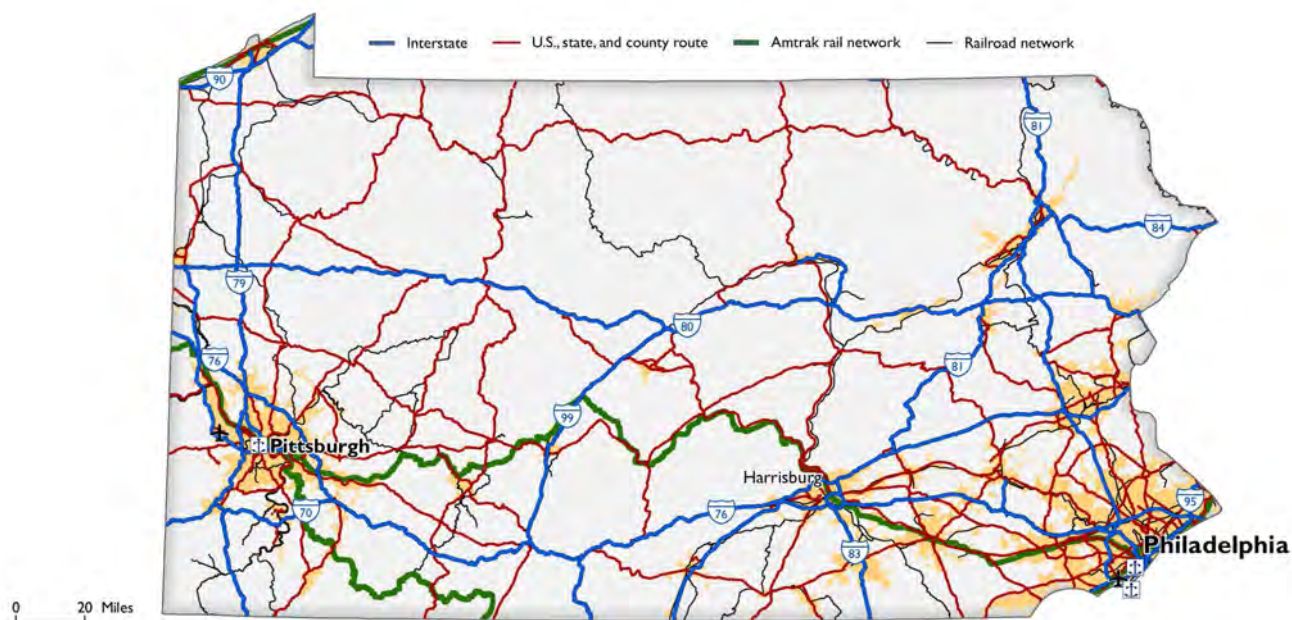


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

PENNSYLVANIA

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MILES OF PUBLIC ROAD

119,936

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

Pennsylvania	77.2%
United States	80.4%

MILES OF FREIGHT RAILROAD

5,151

BRIDGES

22,430

Bridges classified as functionally obsolete, 2013:

Pennsylvania	19.6%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Pennsylvania	22.5%
United States	10.1%

MILES OF WATERWAY

260

MAJOR WATER PORTS

5

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

NUMBER OF MPOs

20

MAJOR AIRPORTS

16

Includes Federal Aviation Administration Part-139 public use airports.

POPULATION

12.8m ▲ 3.3%
2013 2003-2013

EMPLOYMENT

5.2m ▲ 3.0%
2013 2003-2013

LICENSED DRIVERS

8.9m ▲ 6.3%
2013 2003-2013

REGISTERED VEHICLES

10.5m ▲ 7.6%
2013 2003-2013

TRANSIT RIDERSHIP

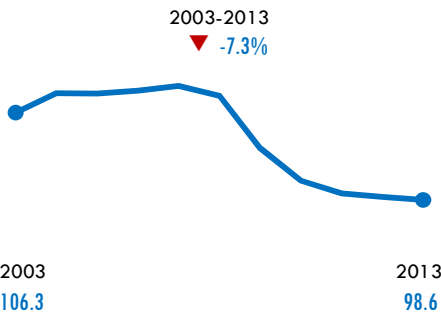
461.1m ▲ 8.8%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

20.1m ▼ -1.9%
2013 2003-2013

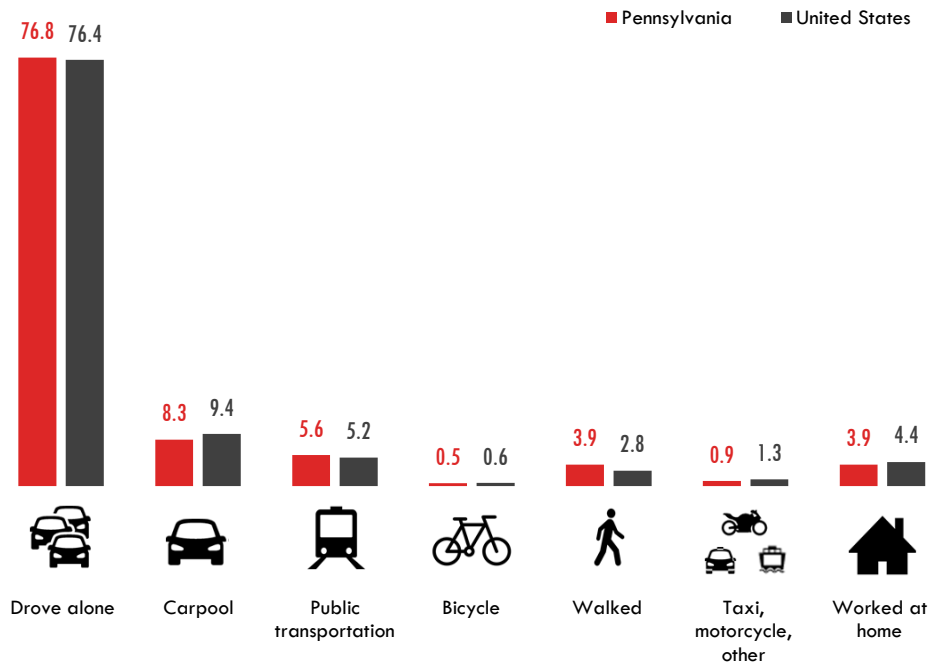
HIGHWAY TRAVEL

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



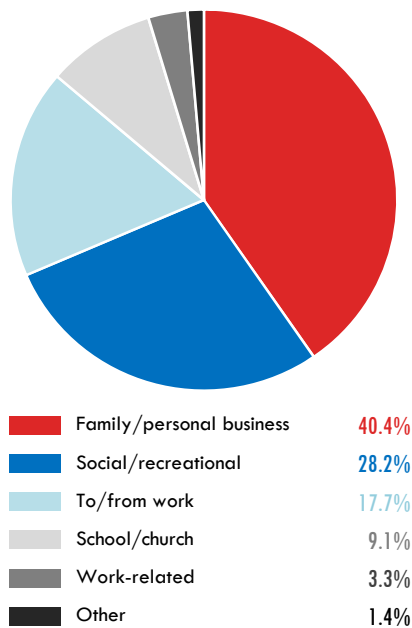
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

206,938 ▲ 12.4%
2013 2003-2013

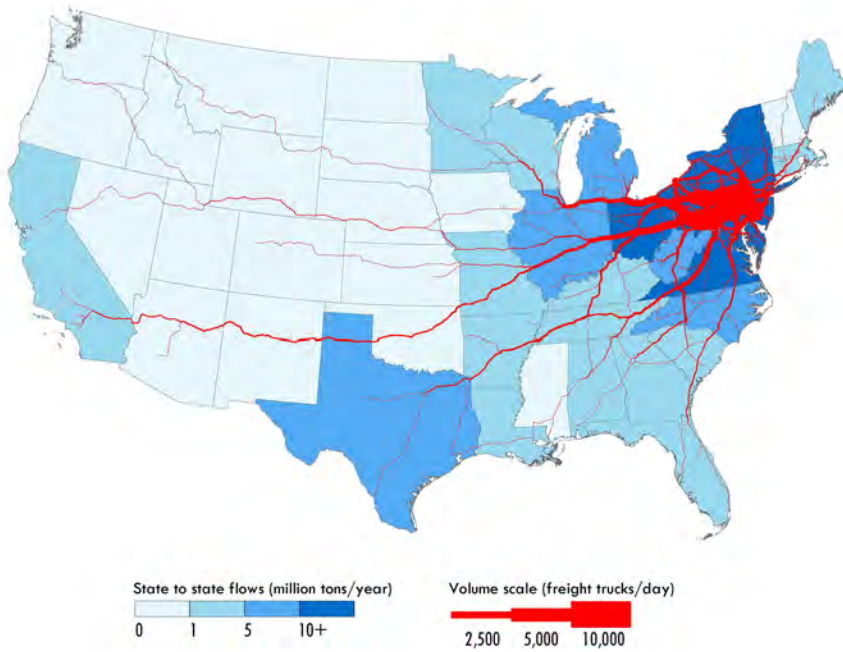
Truck transportation
60,941 ▲ 0.2%

Transit and ground passenger transportation
35,200 ▲ 15.6%

Couriers and messengers
23,723 ▼ -5.9%

Support activities for transportation
16,798 ▲ 37.6%

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



VALUE OF FREIGHT FLOW

\$1.1t ▲ 7.9%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

954.8m ▲ 6.5%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

287.9b ▲ 7.7%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$640.3b ▲ 17.9%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM PENNSYLVANIA

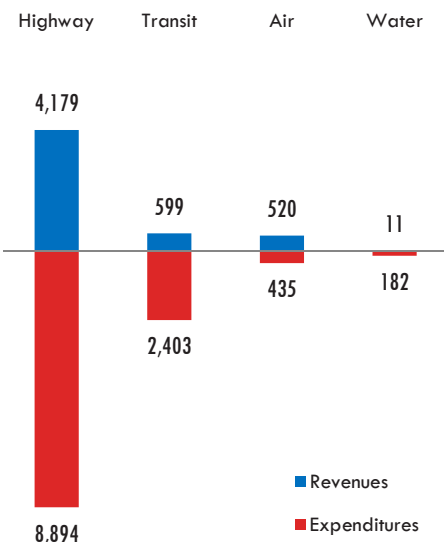
By **value** moved in billions of current dollars, 2013

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

Textiles/leather	\$41.0	Coal	23.3
Base metals	\$32.0	Base metals	20.8
Mixed freight	\$27.3	Fuel oils	18.8
Misc. mfg. prods.	\$26.4	Gasoline	18.6
Electronics	\$24.0	Gravel	14.8

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO PENNSYLVANIA

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

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

Electronics	\$28.9	Crude petroleum	30.4
Pharmaceuticals	\$28.3	Coal-n.e.c.	27.3
Motorized vehicles	\$23.5	Other foodstuffs	16.3
Mixed freight	\$22.6	Base metals	14.5
Machinery	\$21.7	Waste/scrap	12.4

TOP COMMODITIES SHIPPED WITHIN PENNSYLVANIA

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

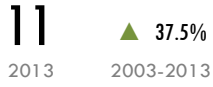
By **weight** moved in millions of tons, 2013

Machinery	\$41.1	Gravel	101.6
Pharmaceuticals	\$27.3	Waste/scrap	58.6
Mixed freight	\$27.1	Coal	46.5
Base metals	\$14.6	Nonmetallic minerals	31.2
Other foodstuffs	\$13.9	Fuel oils	20.7

RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

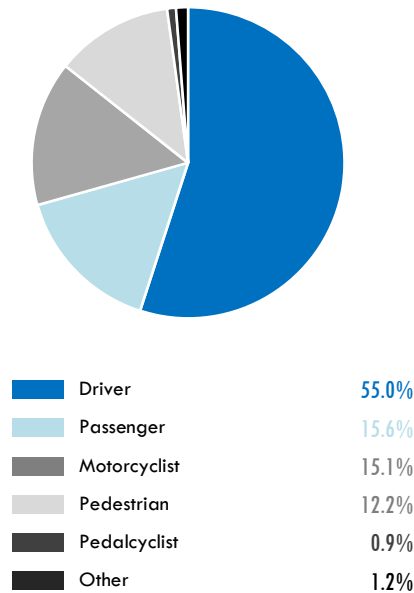


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

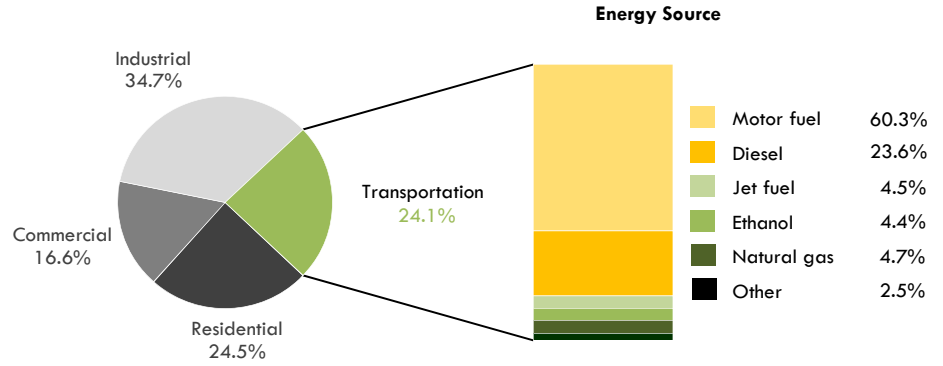


HIGHWAY FATALITIES BY PERSON



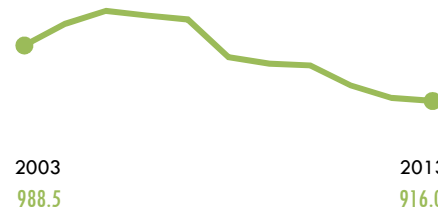
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



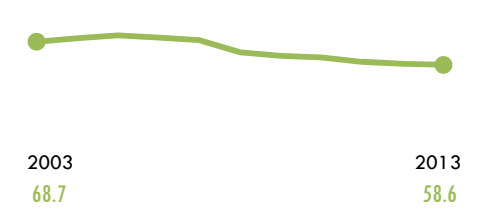
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



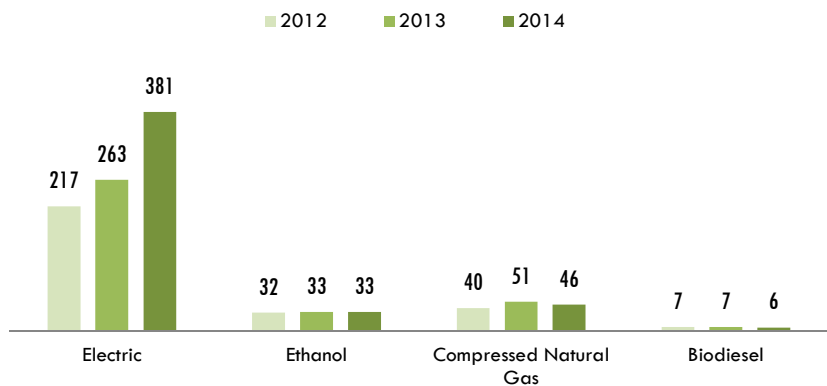
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

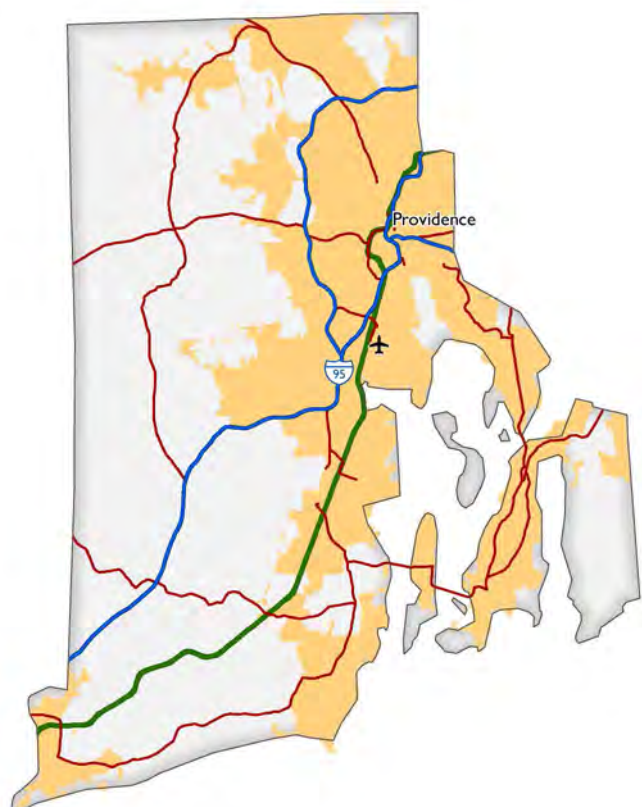


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

RHODE ISLAND

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



0 5.5 Miles

— Interstate
 — U.S., state, and county route
 — Amtrak rail network
 — Railroad network

MILES OF PUBLIC ROAD

6,106

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

Rhode Island	60.0%
United States	80.4%

BRIDGES

753

Bridges classified as functionally obsolete, 2013:

Rhode Island	33.9%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Rhode Island	23.1%
United States	10.1%

MAJOR AIRPORTS

1

PVD

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

1

Providence

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

MILES OF FREIGHT RAILROAD

19

NUMBER OF MPOs

1



POPULATION

1.1m ▼ -1.7%
2013 2003-2013

EMPLOYMENT

408.5k ▼ -4.4%
2013 2003-2013

LICENSED DRIVERS

749.2k ▲ 2.4%
2013 2003-2013

REGISTERED VEHICLES

853.2k ▲ 5.9%
2013 2003-2013

TRANSIT RIDERSHIP

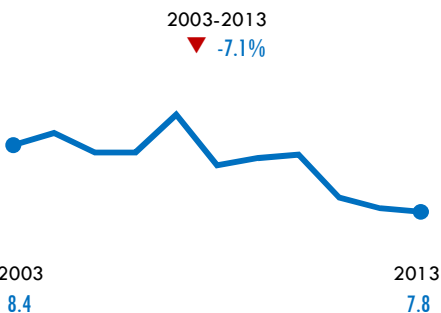
20.5m ▲ 20.4%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

1.9m ▼ -25.8%
2013 2003-2013

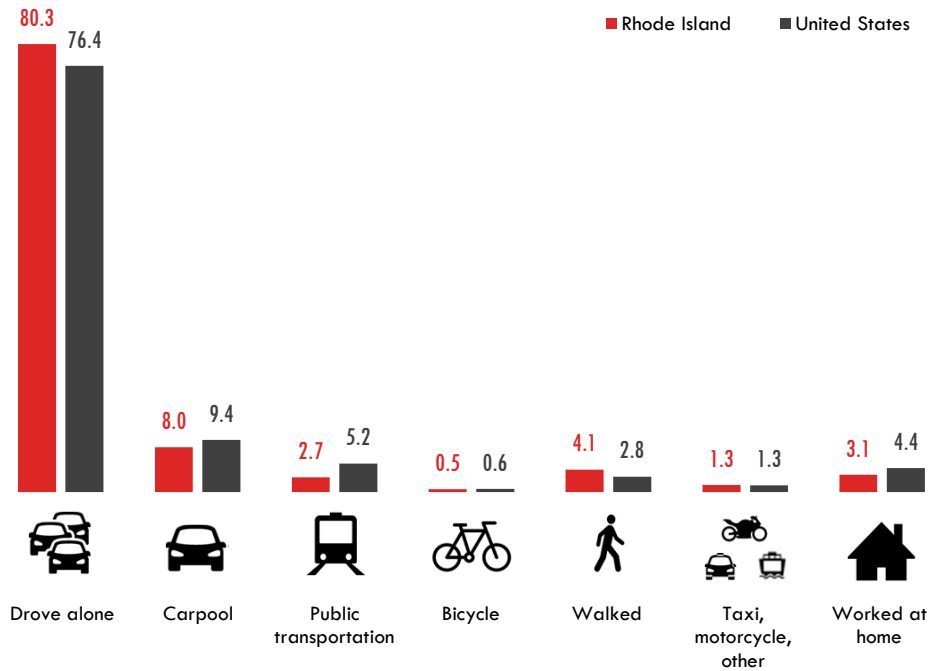
HIGHWAY TRAVEL

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



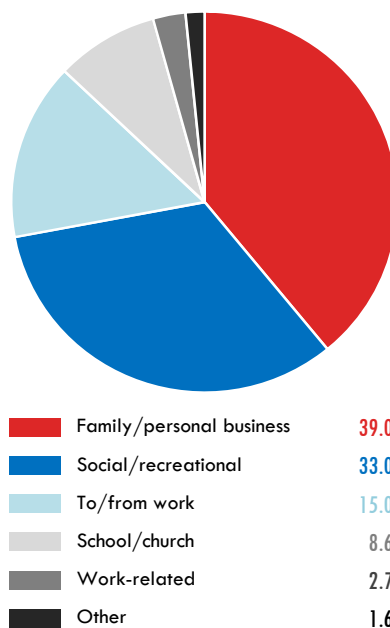
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

10,103 ▼ -13.7%
2013 2003-2013

Transit and ground passenger transportation

2,948 ▲ 27.5%

Truck transportation

2,663 ▼ -4.6%

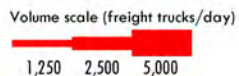
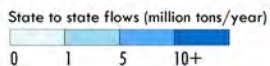
Couriers and messengers

1,533 ▼ -3.0%

Support activities for transportation

1,058 ▼ -11.5%

MAJOR TRUCK FREIGHT FLOWS TO, FROM, AND WITHIN RHODE ISLAND, 2010



VALUE OF FREIGHT FLOW

\$70.1b ▲ 5.7%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

42.1m ▲ 2.9%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

12.2b ▲ 4.7%
2013 2007-2013

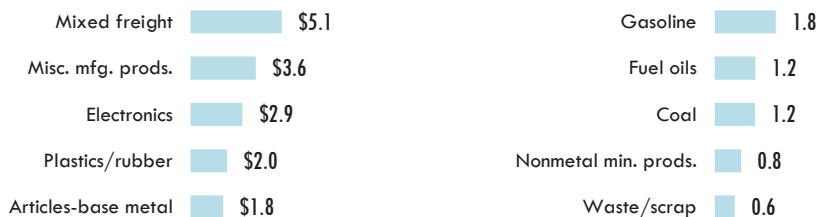
STATE GROSS DOMESTIC PRODUCT

\$53.3b ▲ 11.8%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM RHODE ISLAND

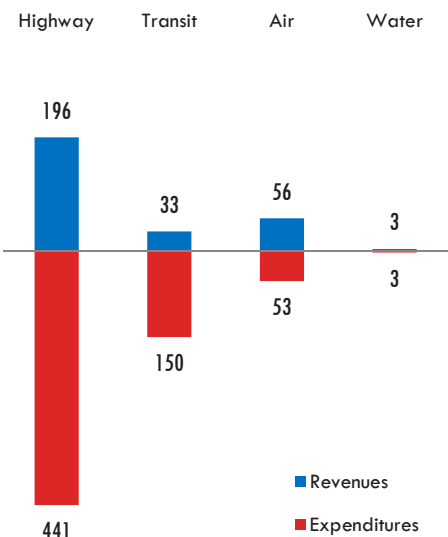
By **value** moved in billions of current dollars, 2013

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



STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO RHODE ISLAND

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

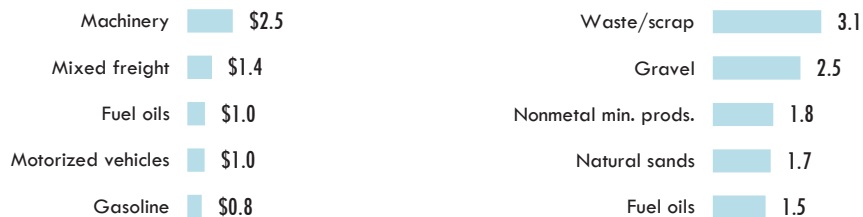
By **weight** moved in millions of tons, 2013



TOP COMMODITIES SHIPPED WITHIN RHODE ISLAND

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

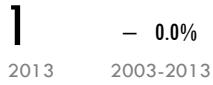
By **weight** moved in millions of tons, 2013



RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

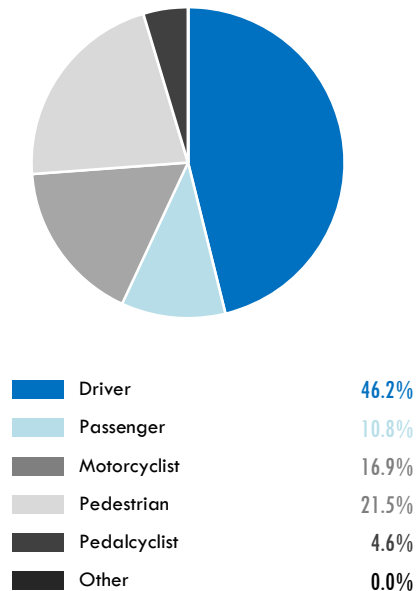


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

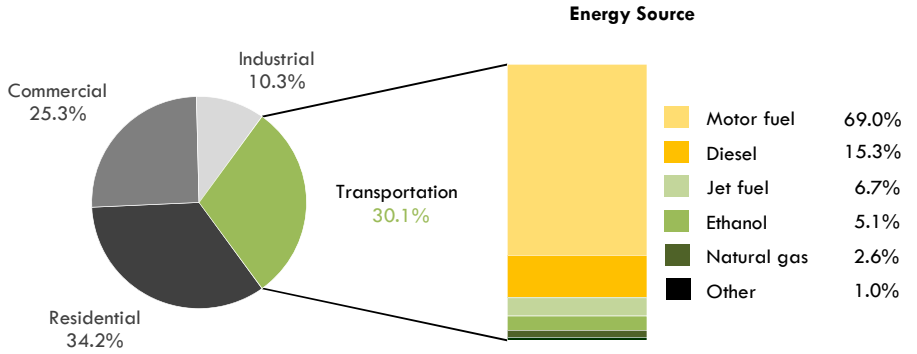


HIGHWAY FATALITIES BY PERSON



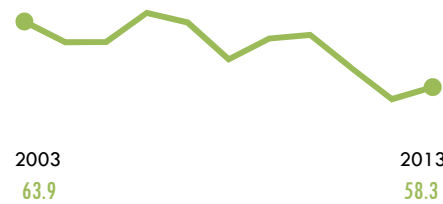
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



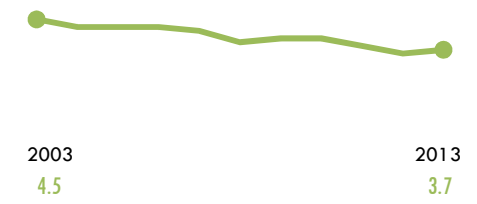
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



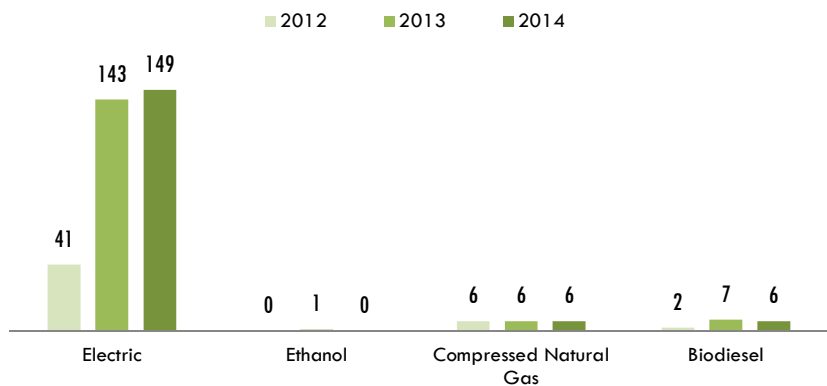
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

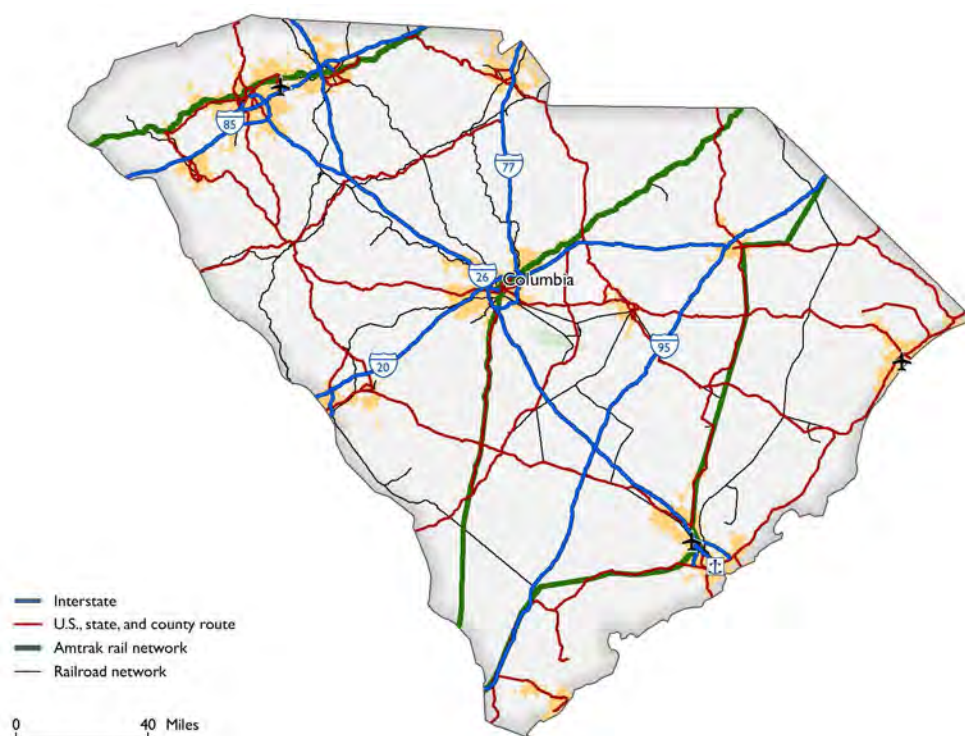


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

SOUTH CAROLINA

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

8

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

1

Charleston

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

The port of Charleston was the 9th busiest container port in the nation

MILES OF PUBLIC ROAD

66,232

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

South Carolina	87.9%
United States	80.4%

BRIDGES

9,336

Bridges classified as functionally obsolete, 2013:

South Carolina	9.5%
United States	13.7%

Bridges classified as structurally deficient, 2013:

South Carolina	11.0%
United States	10.1%

MILES OF FREIGHT RAILROAD

2,311

MILES OF WATERWAY

480

POPULATION

4.8m ▲ 15.0%
2013 2003-2013

EMPLOYMENT

1.6m ▲ 2.1%
2013 2003-2013

LICENSED DRIVERS

3.5m ▲ 21.2%
2013 2003-2013

REGISTERED VEHICLES

4.0m ▲ 26.1%
2013 2003-2013

TRANSIT RIDERSHIP

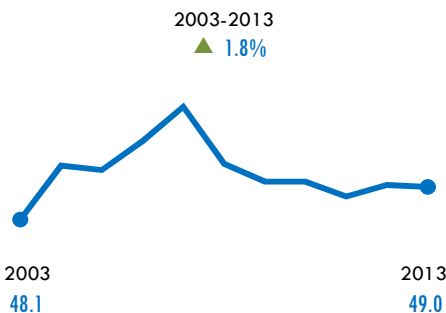
11.5m ▲ 34.1%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

3.8m ▲ 38.1%
2013 2003-2013

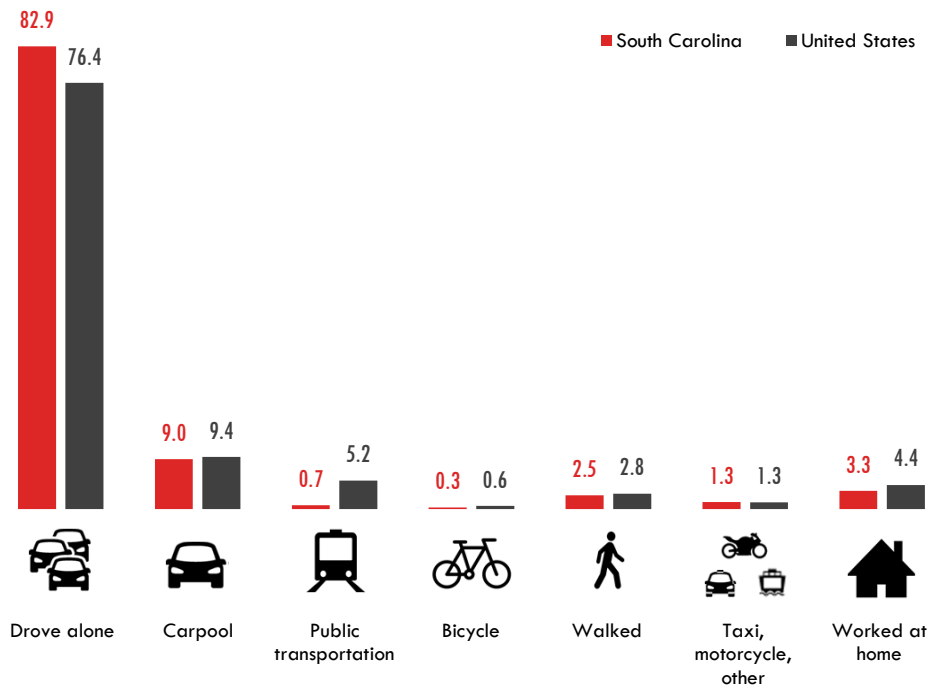
HIGHWAY TRAVEL

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



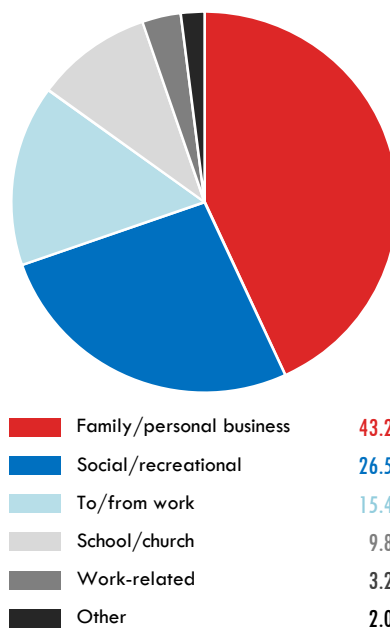
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

52,756 ▲ 10.4%
2013 2003-2013

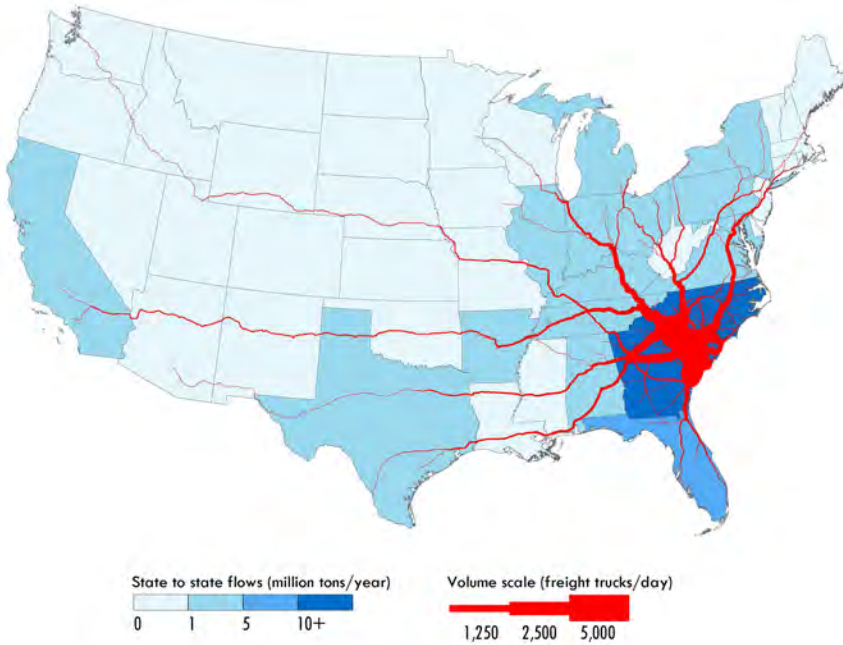
Truck transportation
17,269 ▼ -13.1%

Support activities for transportation
8,382 ▲ 25.9%

Couriers and messengers
5,765 ▲ 6.0%

Transit and ground passenger transportation
1,632 ▼ -10.1%

MAJOR TRUCK FREIGHT FLOWS TO, FROM, AND WITHIN SOUTH CAROLINA, 2010



VALUE OF FREIGHT FLOW

\$386.0b ▲ 5.2%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

336.5m ▲ 6.0%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

106.7b ▲ 5.0%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$182.4b ▲ 17.0%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM SOUTH CAROLINA

By value moved in billions of current dollars, 2013

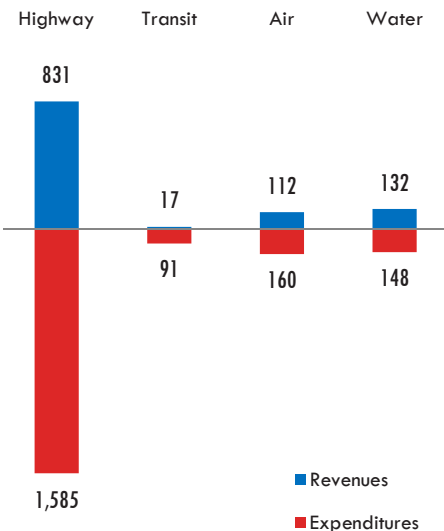
Motorized vehicles	\$18.8
Plastics/rubber	\$14.7
Machinery	\$14.6
Textiles/leather	\$14.5
Mixed freight	\$10.9

By weight moved in millions of tons, 2013

Nonmetal min. prods.	11.4
Base metals	7.1
Plastics/rubber	6.1
Wood prods.	5.6
Newsprint/paper	5.3

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO SOUTH CAROLINA

By value moved in billions of current dollars, 2013

Electronics	\$15.4
Motorized vehicles	\$12.5
Plastics/rubber	\$11.7
Textiles/leather	\$9.9
Basic chemicals	\$9.7

By weight moved in millions of tons, 2013

Coal	17.7
Basic chemicals	10.3
Coal-n.e.c.	6.5
Wood prods.	5.5
Nonmetal min. prods.	5.0

TOP COMMODITIES SHIPPED WITHIN SOUTH CAROLINA

By value moved in billions of current dollars, 2013

Machinery	\$17.0
Motorized vehicles	\$9.6
Mixed freight	\$7.8
Textiles/leather	\$6.7
Plastics/rubber	\$5.5

By weight moved in millions of tons, 2013

Gravel	36.2
Logs	28.9
Nonmetal min. prods.	18.2
Waste/scrap	14.5
Coal-n.e.c.	9.1

RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

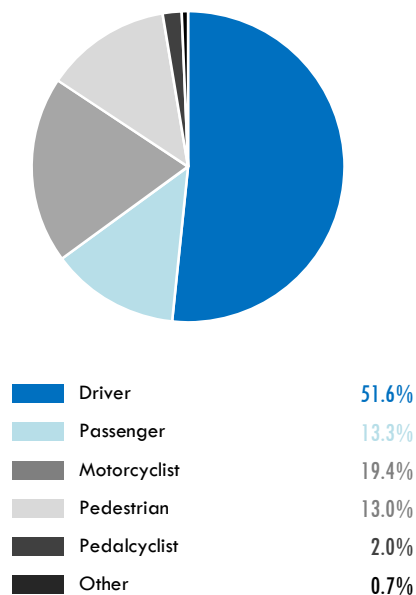


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

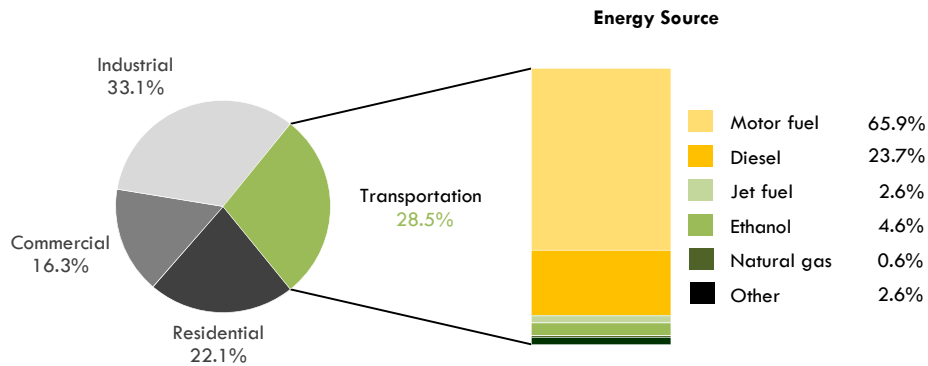


HIGHWAY FATALITIES BY PERSON



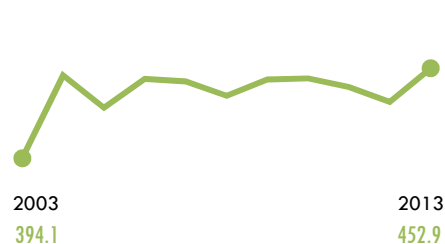
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



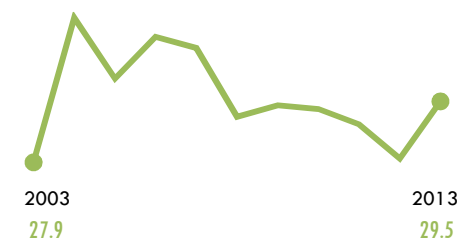
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



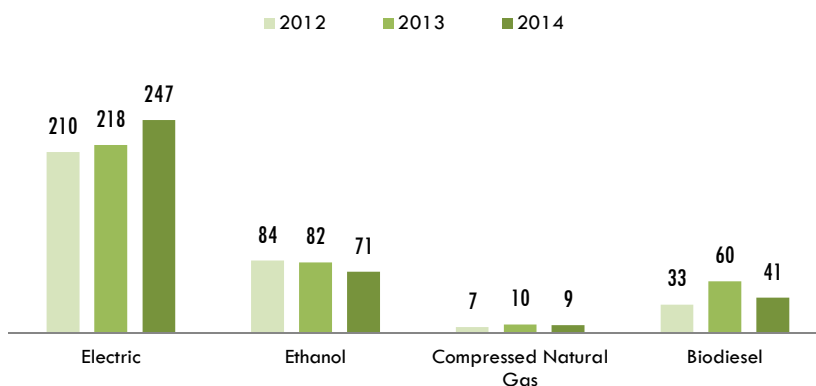
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

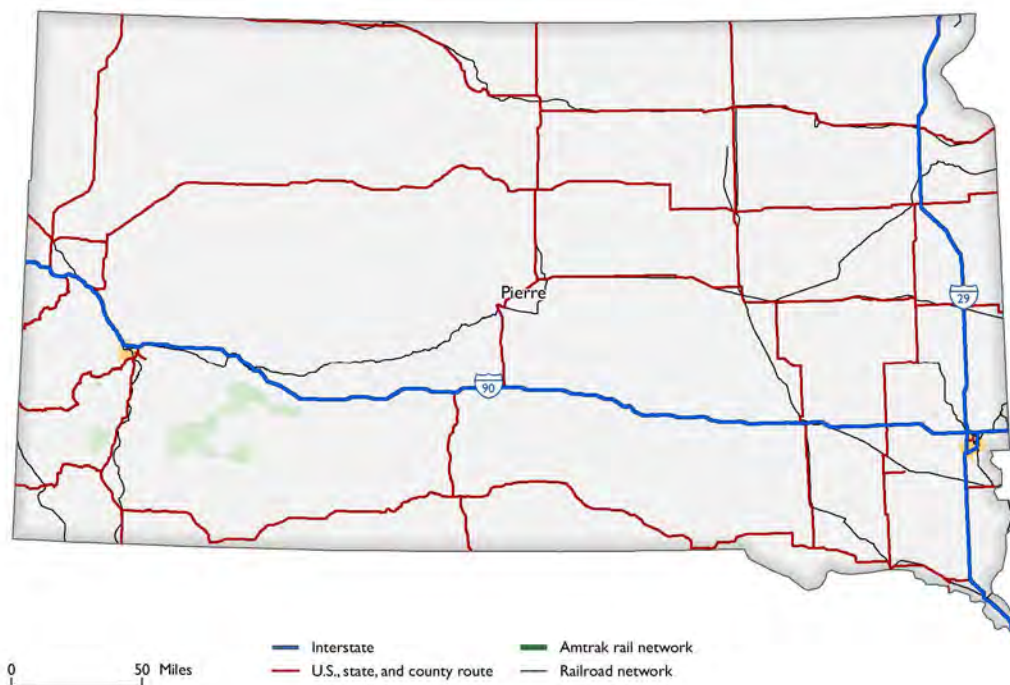


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

SOUTH DAKOTA

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

7

ABR
BKX
HON
PIR
RAP
FSD
ATY

Includes Federal Aviation Administration Part-139 public use airports.

MILES OF WATERWAY

80

MILES OF PUBLIC ROAD

82,558

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

South Dakota	95.7%
United States	80.4%

BRIDGES

5,872

Bridges classified as functionally obsolete, 2013:

South Dakota	4.1%
United States	13.7%

Bridges classified as structurally deficient, 2013:

South Dakota	20.0%
United States	10.1%

MILES OF FREIGHT RAILROAD

1,753

NUMBER OF MPOs

3

POPULATION

845.5k ▲ 10.7%
 2013 2003-2013

EMPLOYMENT

340.5k ▲ 13.6%
 2013 2003-2013

LICENSED DRIVERS

603.6k ▲ 8.9%
 2013 2003-2013

REGISTERED VEHICLES

1.0m ▲ 22.8%
 2013 2003-2013

TRANSIT RIDERSHIP

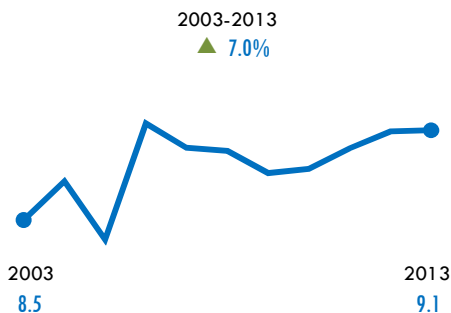
1.6m ▲ 58.2%
 2013 2003-2013

AIR CARRIER ENPLANEMENTS

782.2k ▲ 38.6%
 2013 2003-2013

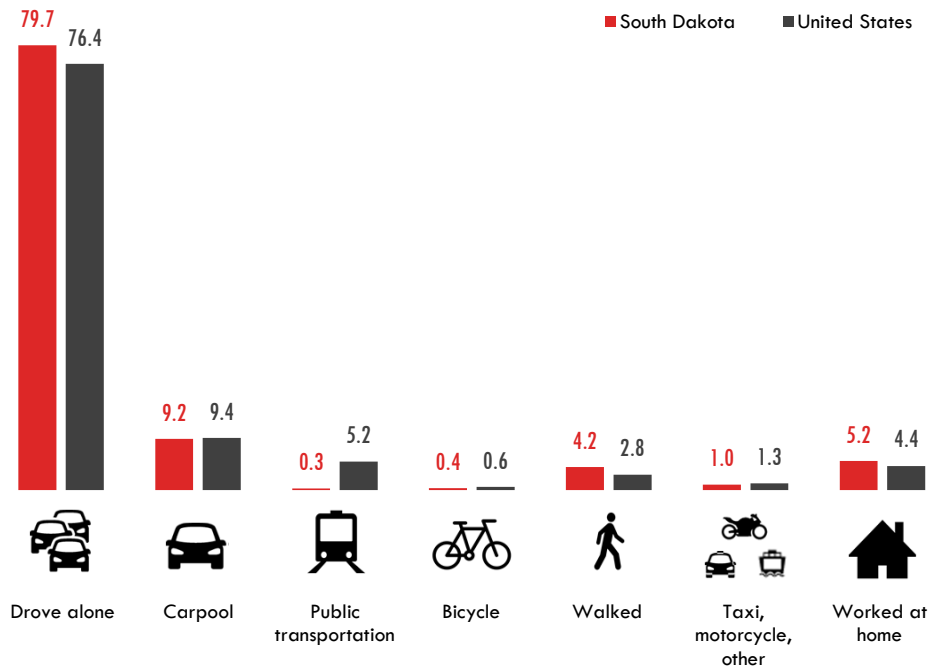
HIGHWAY TRAVEL

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



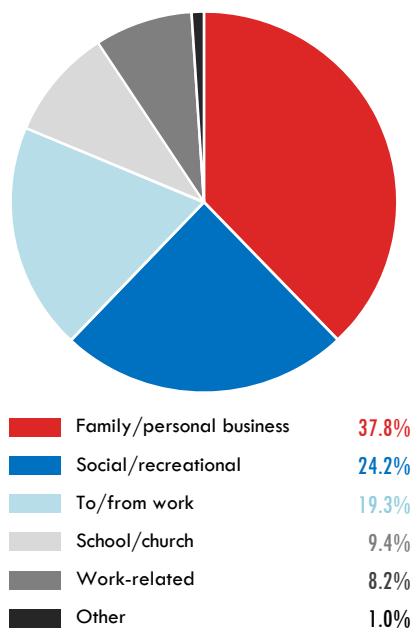
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

9,686 ▲ 19.3%
 2013 2003-2013

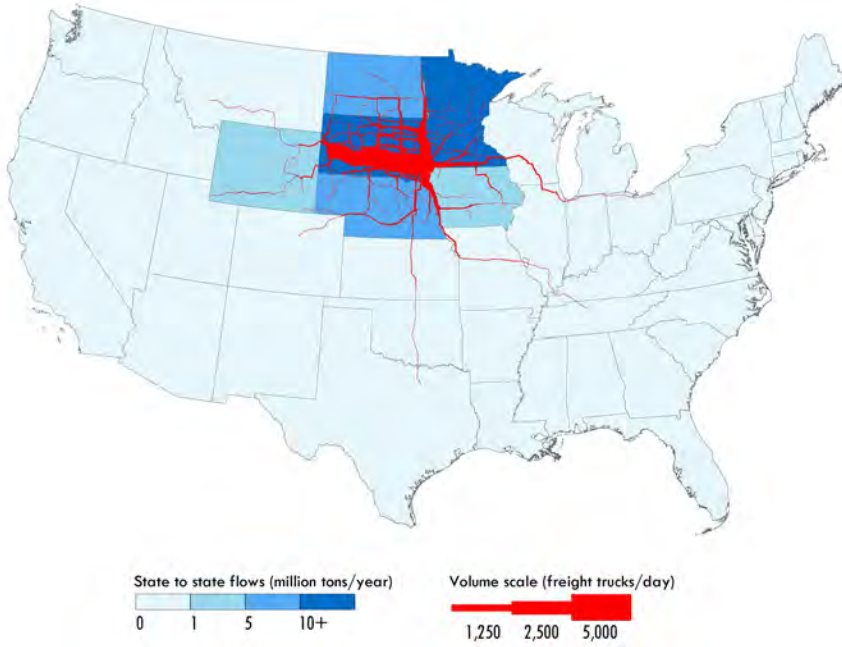
Truck transportation
 4,952 ▲ 2.0%

Support activities for transportation
 1,291 ▲ 233.6%

Couriers and messengers
 1,263 0.0%

Transit and ground passenger transportation
 1,148 ▲ 31.8%

MAJOR TRUCK FREIGHT FLOWS TO, FROM, AND WITHIN SOUTH DAKOTA, 2010



VALUE OF FREIGHT FLOW

\$72.9b ▲ 18.4%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

149.7m ▲ 18.3%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

51.2b ▲ 17.5%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

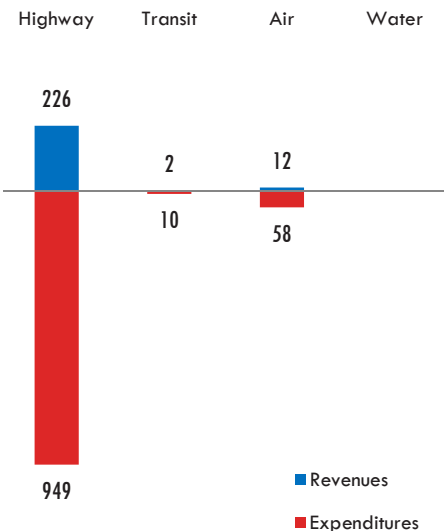
\$44.7b ▲ 40.4%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM SOUTH DAKOTA

By value moved in billions of current dollars, 2013		By weight moved in millions of tons, 2013	
Cereal grains	\$2.5	Cereal grains	20.3
Meat/seafood	\$2.1	Animal feed	3.9
Electronics	\$2.1	Other ag prods.	3.5
Pharmaceuticals	\$1.9	Alcoholic beverages	1.9
Motorized vehicles	\$1.6	Nonmetal min. prods.	1.3

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO SOUTH DAKOTA

By value moved in billions of current dollars, 2013		By weight moved in millions of tons, 2013	
Mixed freight	\$2.4	Cereal grains	7.3
Pharmaceuticals	\$2.0	Coal	2.9
Machinery	\$1.7	Coal-n.e.c.	2.4
Live animals/fish	\$1.6	Live animals/fish	2.1
Electronics	\$1.3	Fertilizers	1.8

TOP COMMODITIES SHIPPED WITHIN SOUTH DAKOTA

By value moved in billions of current dollars, 2013		By weight moved in millions of tons, 2013	
Cereal grains	\$4.5	Cereal grains	48.7
Live animals/fish	\$3.2	Gravel	6.9
Machinery	\$3.0	Nonmetal min. prods.	3.8
Motorized vehicles	\$1.1	Other ag prods.	2.7
Other ag prods.	\$0.9	Waste/scraps	2.6

RAIL FATALITIES

1 — 0.0%
2013 2003-2013

TRANSIT FATALITIES

0 — 0.0%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

1 ▼ -75.0%
2013 2003-2013

HIGHWAY FATALITIES

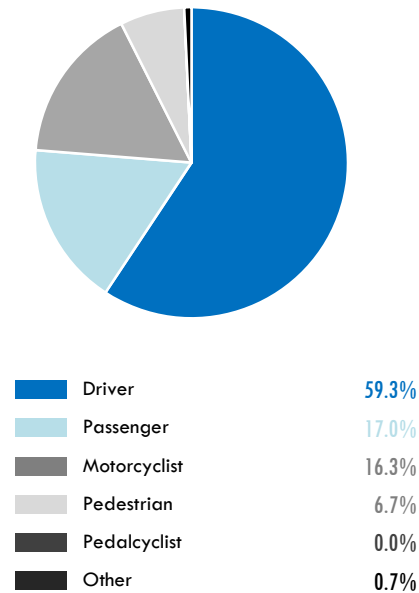
135 ▼ -33.5%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

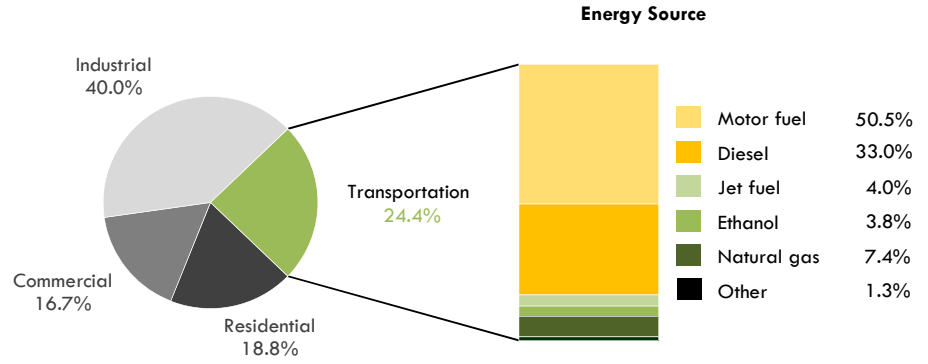


HIGHWAY FATALITIES BY PERSON



ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



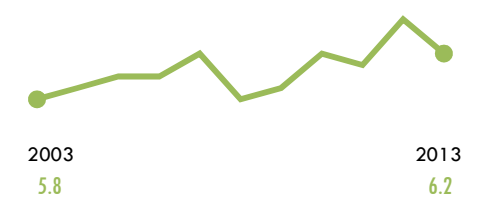
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



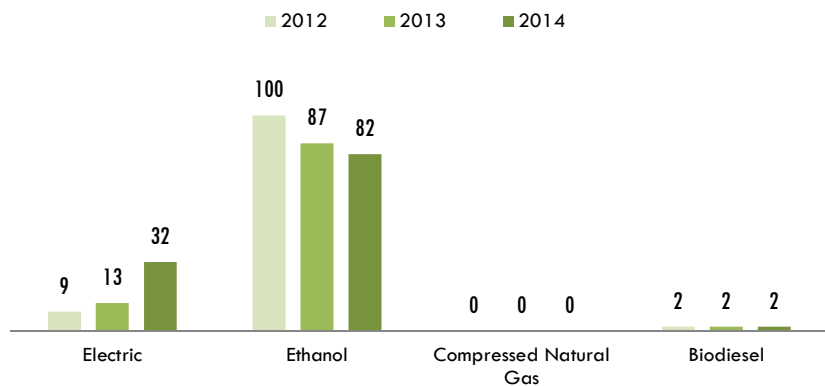
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

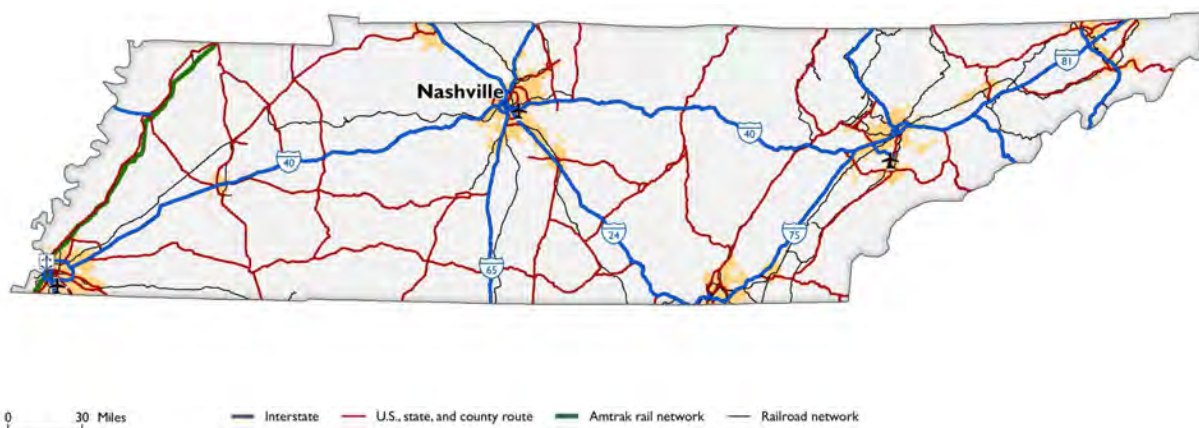


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

TENNESSEE

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MILES OF PUBLIC ROAD

95,536

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

Tennessee	93.2%
United States	80.4%

MILES OF FREIGHT RAILROAD

2,649

BRIDGES

20,035

Bridges classified as functionally obsolete, 2013:

Tennessee	14.3%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Tennessee	5.4%
United States	10.1%

MAJOR WATER PORTS

3

Chattanooga
Memphis
Nashville

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

MILES OF WATERWAY

950

MAJOR AIRPORTS

8

Includes Federal Aviation Administration Part-139 public use airports.

NUMBER OF MPOs

11

POPULATION

6.5m ▲ 11.1%
2013 2003-2013

EMPLOYMENT

2.4m ▲ 4.1%
2013 2003-2013

LICENSED DRIVERS

4.6m ▲ 9.5%
2013 2003-2013

REGISTERED VEHICLES

5.5m ▲ 13.7%
2013 2003-2013

TRANSIT RIDERSHIP

31.5m ▲ 19.0%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

8.7m ▼ -17.0%
2013 2003-2013

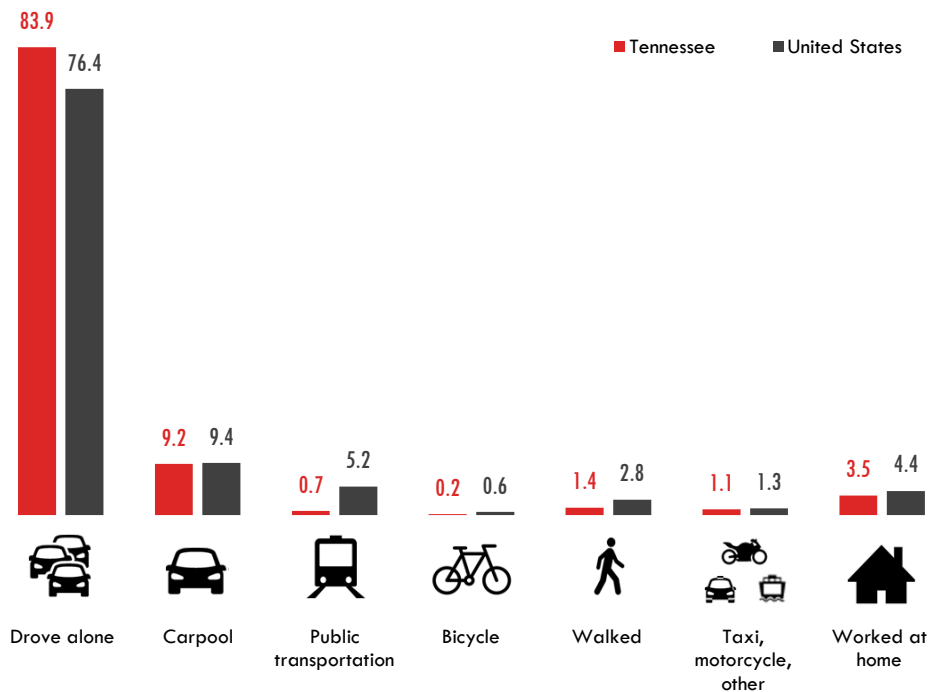
HIGHWAY TRAVEL

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



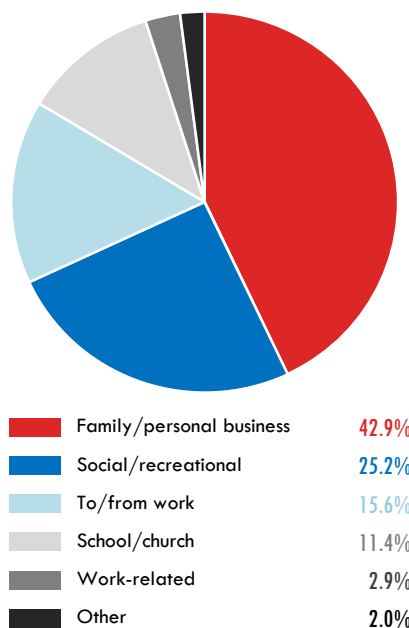
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

125,010 ▲ 6.5%
2013 2003-2013

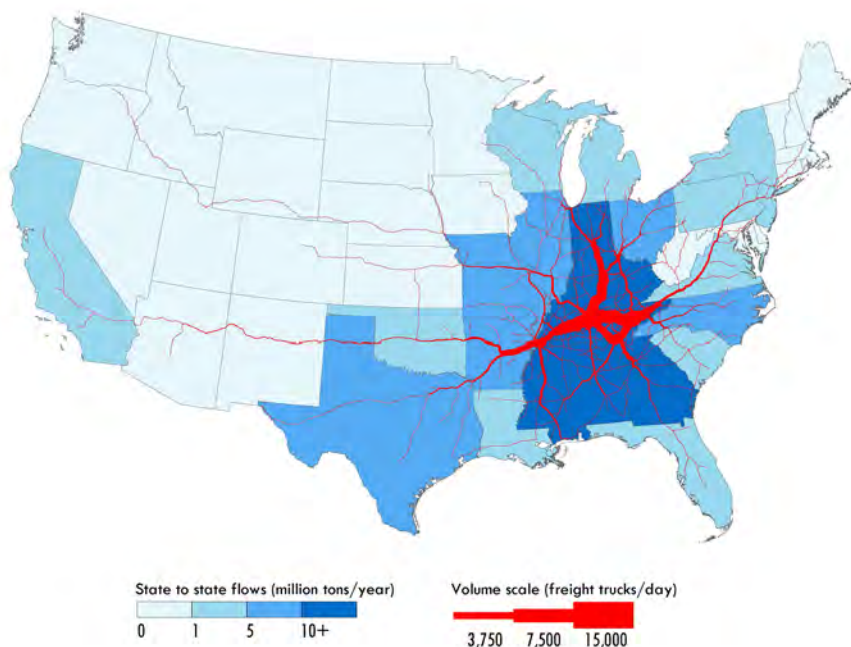
Truck transportation
48,710 ▼ -4.7%

Support activities for transportation
10,586 ▲ 29.5%

Transit and ground passenger transportation
4,803 ▼ -15.4%

Air transportation
4,299 ▼ -40.6%

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



VALUE OF FREIGHT FLOW

\$798.0b ▲ 5.2%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

569.3m ▲ 4.7%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

189.6b ▲ 8.2%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$290.1b ▲ 21.2%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM TENNESSEE

By value moved in billions of current dollars, 2013

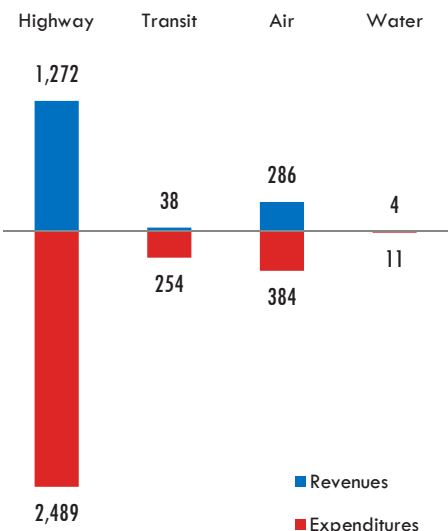
Pharmaceuticals	\$151.4
Electronics	\$33.7
Mixed freight	\$26.1
Machinery	\$24.6
Motorized vehicles	\$17.4

By weight moved in millions of tons, 2013

Gravel	46.1
Coal-n.e.c.	14.1
Other foodstuffs	7.5
Nonmetal min. prods.	6.4
Basic chemicals	5.9

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO TENNESSEE

By value moved in billions of current dollars, 2013

Electronics	\$34.6
Pharmaceuticals	\$28.1
Motorized vehicles	\$24.0
Machinery	\$18.6
Mixed freight	\$14.6

By weight moved in millions of tons, 2013

Coal	23.4
Base metals	11.0
Crude petroleum	10.1
Basic chemicals	8.5
Gravel	8.0

TOP COMMODITIES SHIPPED WITHIN TENNESSEE

By value moved in billions of current dollars, 2013

Machinery	\$27.6
Electronics	\$23.8
Mixed freight	\$11.8
Precision instruments	\$8.6
Pharmaceuticals	\$6.9

By weight moved in millions of tons, 2013

Gravel	96.8
Waste/scrap	25.9
Nonmetal min. prods.	24.4
Natural sands	19.6
Coal-n.e.c.	19.6

RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

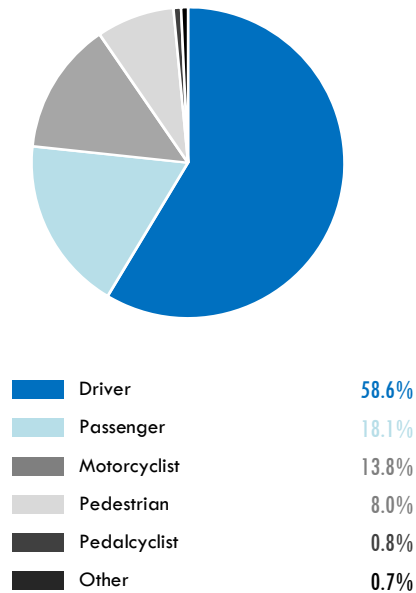


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

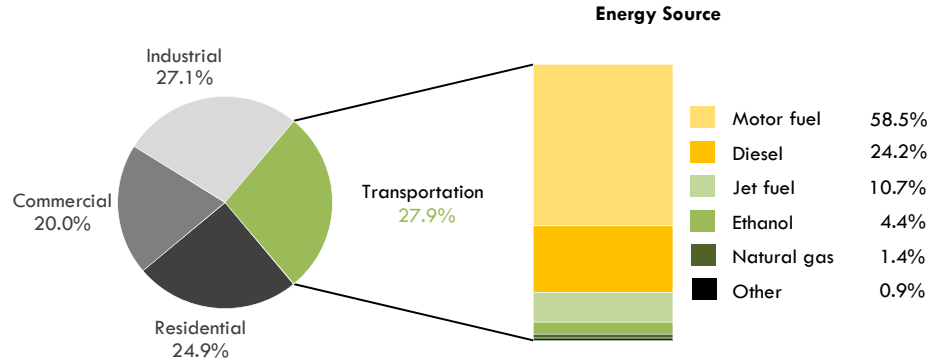


HIGHWAY FATALITIES BY PERSON



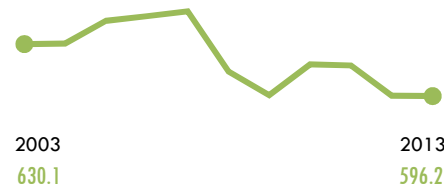
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



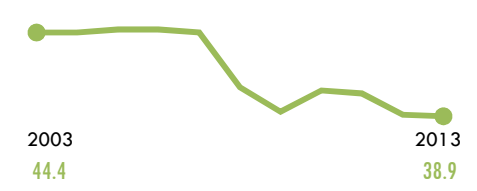
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



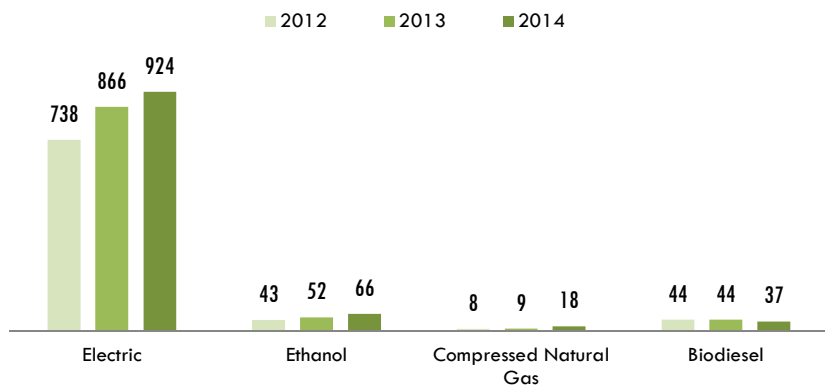
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

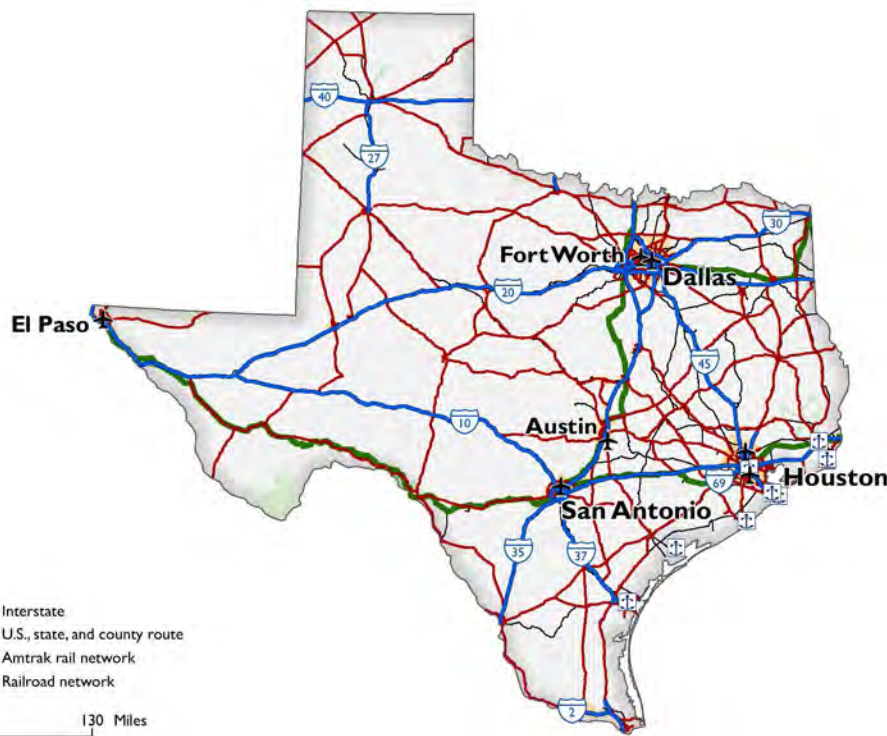


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

TEXAS

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

30

Includes Federal Aviation Administration Part-139 public use airports.

Dallas/Fort Worth International Airport was the 4th busiest airport in the United States in 2013.

MAJOR WATER PORTS

11

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

The port of Houston was the 8th busiest container port in the nation in 2013.

MILES OF PUBLIC ROAD

313,228

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

Texas	91.5%
United States	80.4%

BRIDGES

52,898

Bridges classified as functionally obsolete, 2013:

Texas	16.8%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Texas	2.1%
United States	10.1%

MILES OF FREIGHT RAILROAD

10,469

MILES OF WATERWAY

830

BORDER PORTS OF ENTRY

11

NUMBER OF MPOs

25



POPULATION

26.5m ▲ 20.3%
2013 2003-2013

EMPLOYMENT

9.7m ▲ 20.0%
2013 2003-2013

LICENSED DRIVERS

15.4m ▲ 14.4%
2013 2003-2013

REGISTERED VEHICLES

20.2m ▲ 35.5%
2013 2003-2013

TRANSIT RIDERSHIP

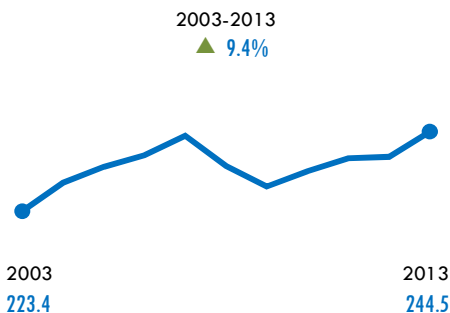
290.4m ▼ 0.0%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

70.9m ▲ 21.4%
2013 2003-2013

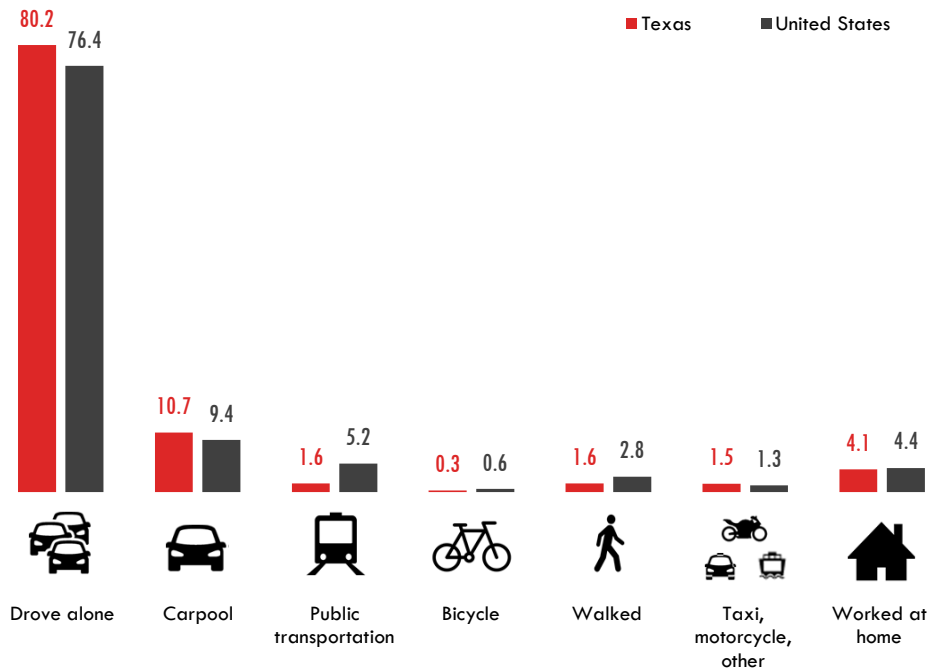
HIGHWAY TRAVEL

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



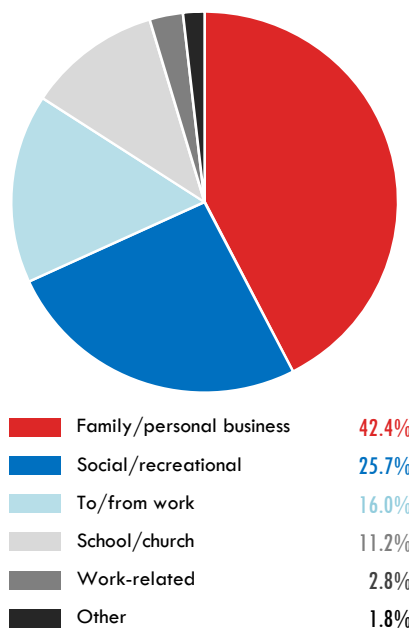
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

390,221 ▲ 17.9%
2013 2003-2013

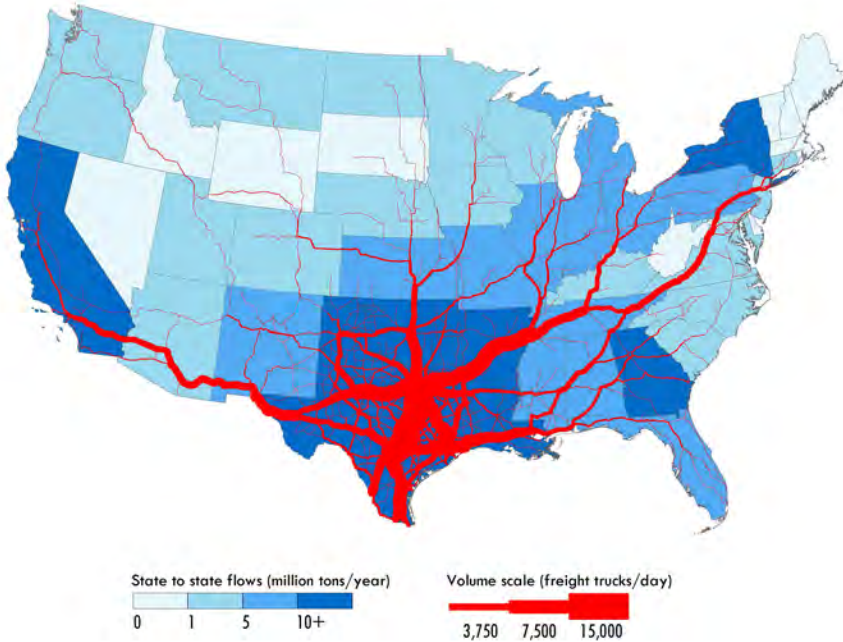
Truck transportation
130,575 ▲ 22.4%

Support activities for transportation
74,318 ▲ 29.1%

Couriers and messengers
35,477 ▲ 7.1%

Transit and ground passenger transportation
19,091 ▲ 35.3%

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



VALUE OF FREIGHT FLOW

\$3.0t ▲ 14.3%
 Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

2.8b ▲ 8.9%
 2013 2007-2013

TON-MILES OF FREIGHT FLOW

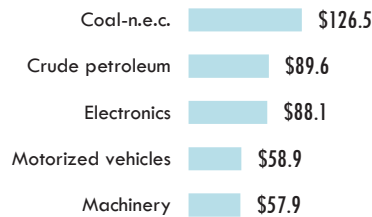
1.2t ▲ 12.0%
 2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

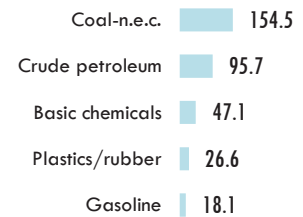
\$1.6t ▲ 57.2%
 Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM TEXAS

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

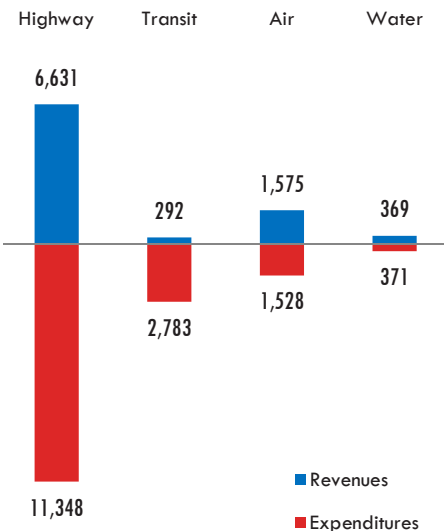


By **weight** moved in millions of tons, 2013



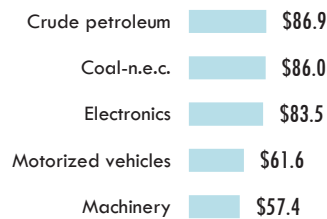
STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012

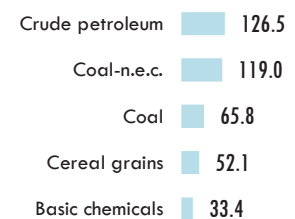


TOP COMMODITIES SHIPPED TO TEXAS

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

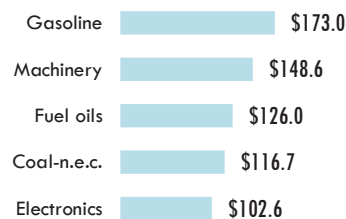


By **weight** moved in millions of tons, 2013

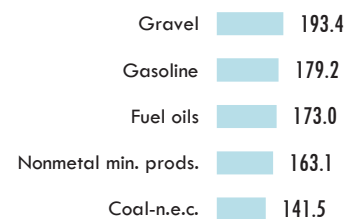


TOP COMMODITIES SHIPPED WITHIN TEXAS

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



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



RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

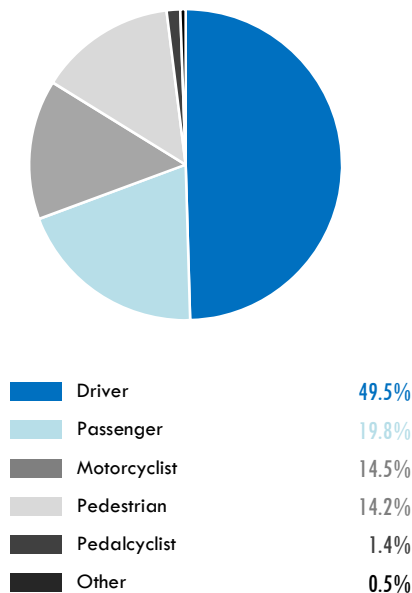


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

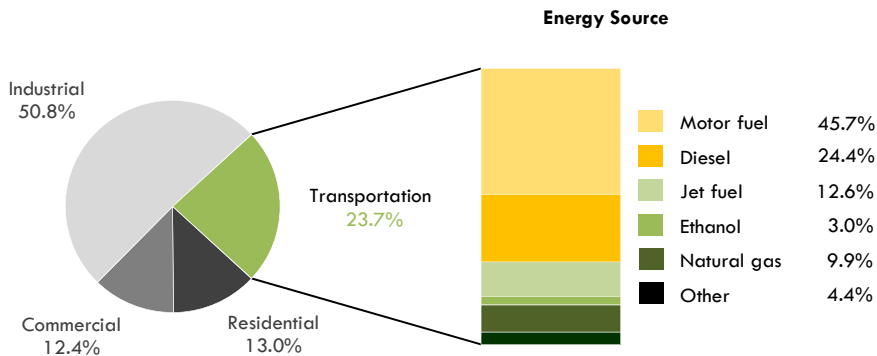


HIGHWAY FATALITIES BY PERSON



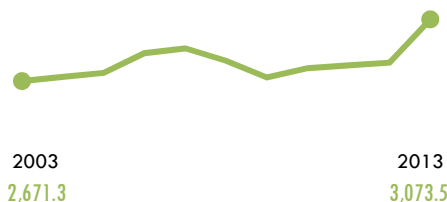
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



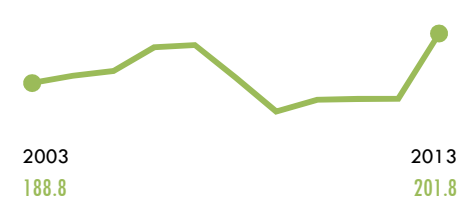
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



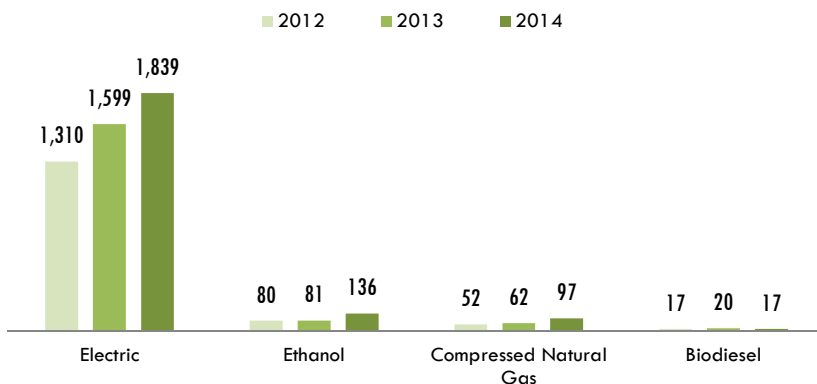
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.

UTAH

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

9

- CDC
- LGU
- CNY
- OGD
- PVU
- SLC
- SGU
- VEL
- ENV

Includes Federal Aviation Administration Part-139 public use airports.

MILES OF PUBLIC ROAD

46,254

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

Utah	81.7%
United States	80.4%

BRIDGES

3,014

Bridges classified as functionally obsolete, 2013:

Utah	10.5%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Utah	3.4%
United States	10.1%

MILES OF FREIGHT RAILROAD

1,343

NUMBER OF MPOs

4



POPULATION

2.9m ▲ 23.0%
2013 2003-2013

EMPLOYMENT

1.1m ▲ 22.3%
2013 2003-2013

LICENSED DRIVERS

1.7m ▲ 7.3%
2013 2003-2013

REGISTERED VEHICLES

2.1m ▲ 2.7%
2013 2003-2013

TRANSIT RIDERSHIP

46.8m ▲ 41.4%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

9.8m ▲ 9.1%
2013 2003-2013

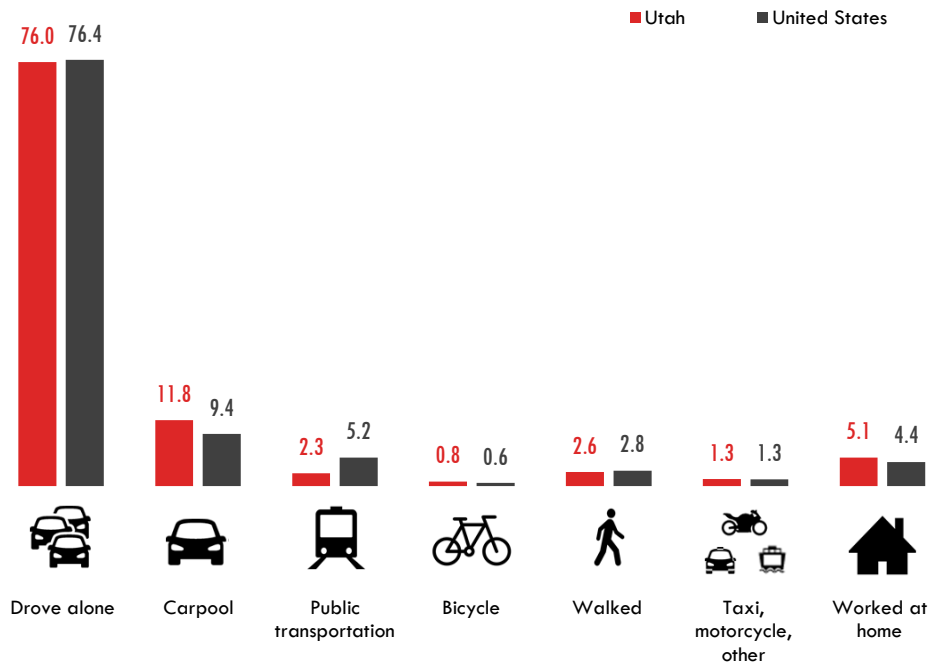
HIGHWAY TRAVEL

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



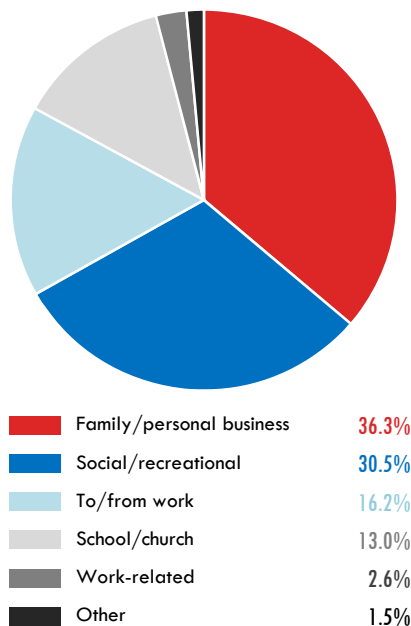
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

47,856 ▲ 16.3%
2013 2003-2013

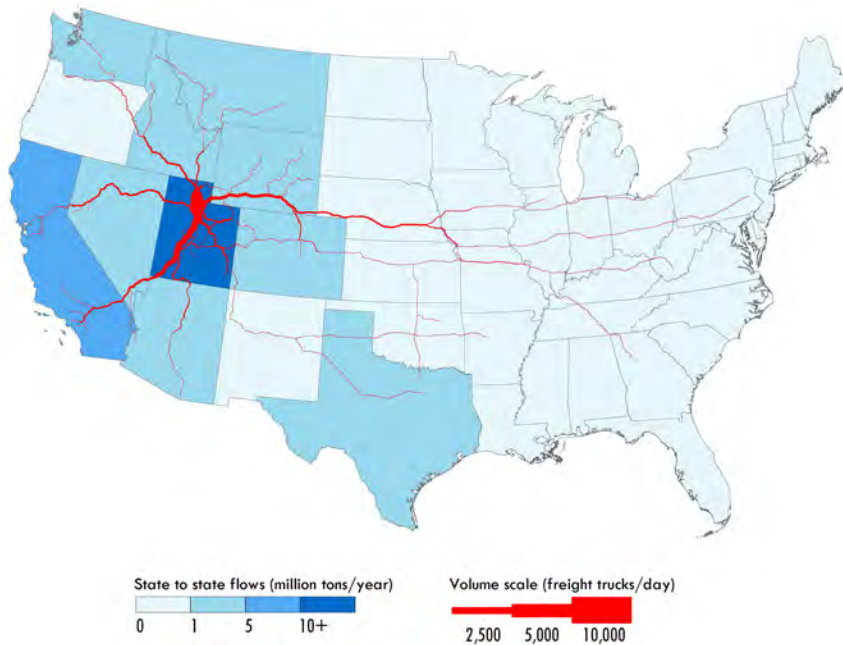
Truck transportation **21,185** ▲ 3.4%

Air transportation **7,910** ▼ -10.0%

Couriers and messengers **5,104** ▲ 25.3%

Support activities for transportation **4,395** ▲ 66.2%

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



VALUE OF FREIGHT FLOW

\$229.0b ▲ 12.4%
 Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

216.1m ▲ 5.8%
 2013 2007-2013

TON-MILES OF FREIGHT FLOW

104.1b ▲ 7.7%
 2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$135.0b ▲ 45.2%
 Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM UTAH

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

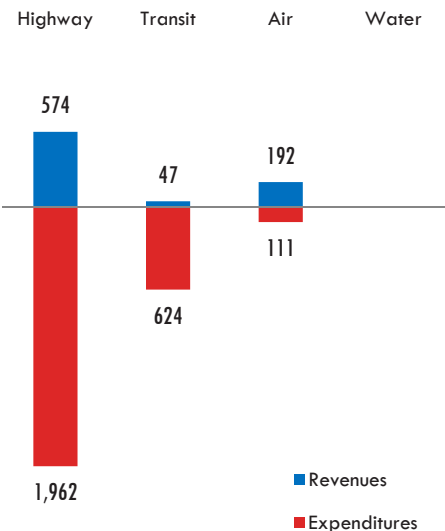
Base metals	\$16.6
Coal-n.e.c.	\$7.7
Mixed freight	\$4.3
Misc. mfg. prods.	\$4.3
Precision instruments	\$4.3

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

Basic chemicals	13.8
Coal-n.e.c.	9.4
Nonmetallic minerals	5.1
Base metals	4.8
Coal	4.5

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO UTAH

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

Misc. mfg. prods.	\$6.7
Crude petroleum	\$6.5
Motorized vehicles	\$5.8
Machinery	\$5.0
Mixed freight	\$4.9

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

Crude petroleum	7.5
Coal-n.e.c.	5.3
Nonmetal min. prods.	4.2
Other foodstuffs	2.8
Coal	2.5

TOP COMMODITIES SHIPPED WITHIN UTAH

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

Machinery	\$11.4
Gasoline	\$7.9
Mixed freight	\$6.6
Fuel oils	\$4.7
Crude petroleum	\$3.6

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

Gravel	18.4
Nonmetal min. prods.	15.8
Coal	13.3
Waste/scrap	11.7
Gasoline	9.2

RAIL FATALITIES

8 ▲ 100.0%
2013 2003-2013

TRANSIT FATALITIES

2 — 0.0%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

12 ▲ 100.0%
2013 2003-2013

HIGHWAY FATALITIES

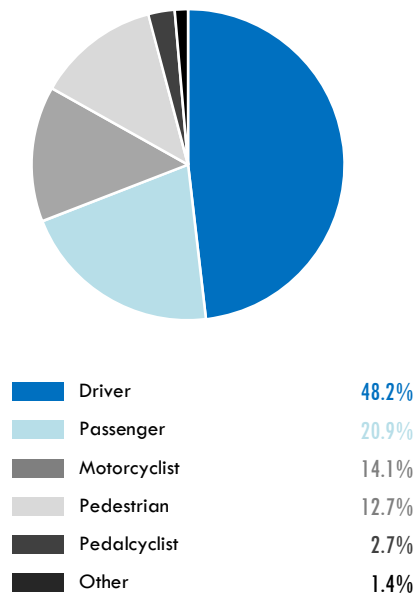
220 ▼ -28.8%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

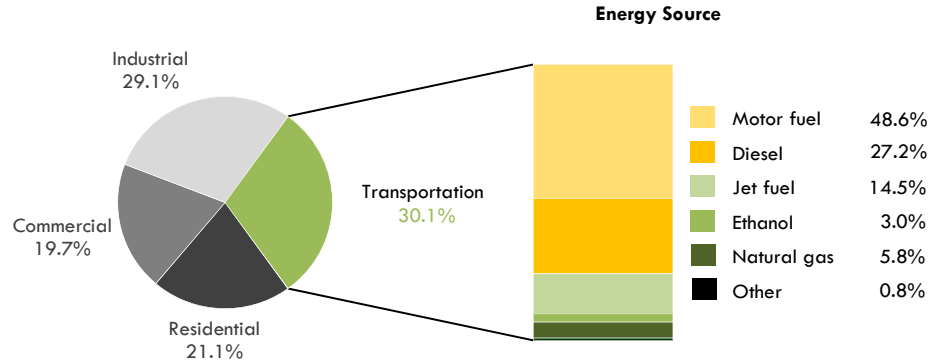


HIGHWAY FATALITIES BY PERSON



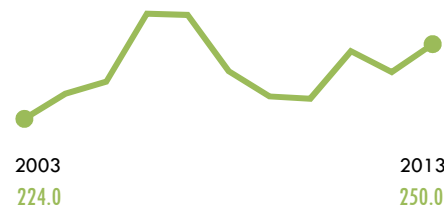
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



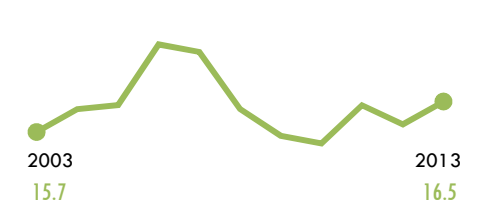
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



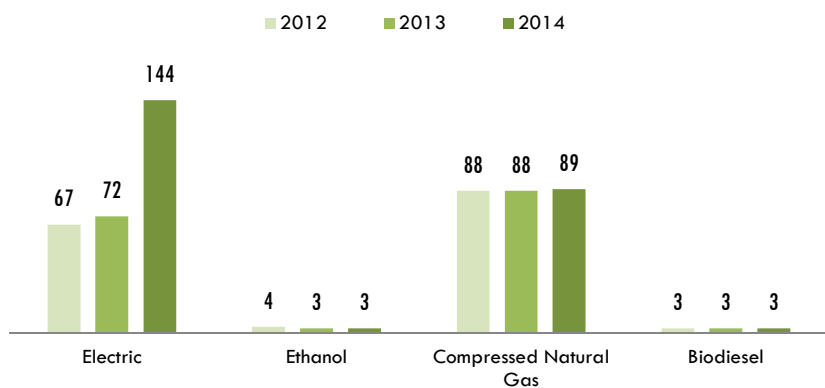
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.

VERMONT

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MILES OF PUBLIC ROAD

14,266

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

Vermont	75.6%
United States	80.4%

BRIDGES

2,745

Bridges classified as functionally obsolete, 2013:

Vermont	24.6%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Vermont	7.5%
United States	10.1%

MILES OF FREIGHT RAILROAD

590

MAJOR AIRPORTS

2

Includes Federal Aviation Administration Part-139 public use airports.

BORDER PORTS OF ENTRY

5

Beecher Falls
Derby Line
Highgate Springs
Norton
Richford

NUMBER OF MPOs

1

POPULATION

626.9k ▲ 1.5%
2013 2003-2013

EMPLOYMENT

262.5k ▲ 2.4%
2013 2003-2013

LICENSED DRIVERS

543.1k ▼ -0.1%
2013 2003-2013

REGISTERED VEHICLES

611.8k ▲ 18.5%
2013 2003-2013

TRANSIT RIDERSHIP

2.7m ▲ 61.5%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

611.0k ▲ 11.5%
2013 2003-2013

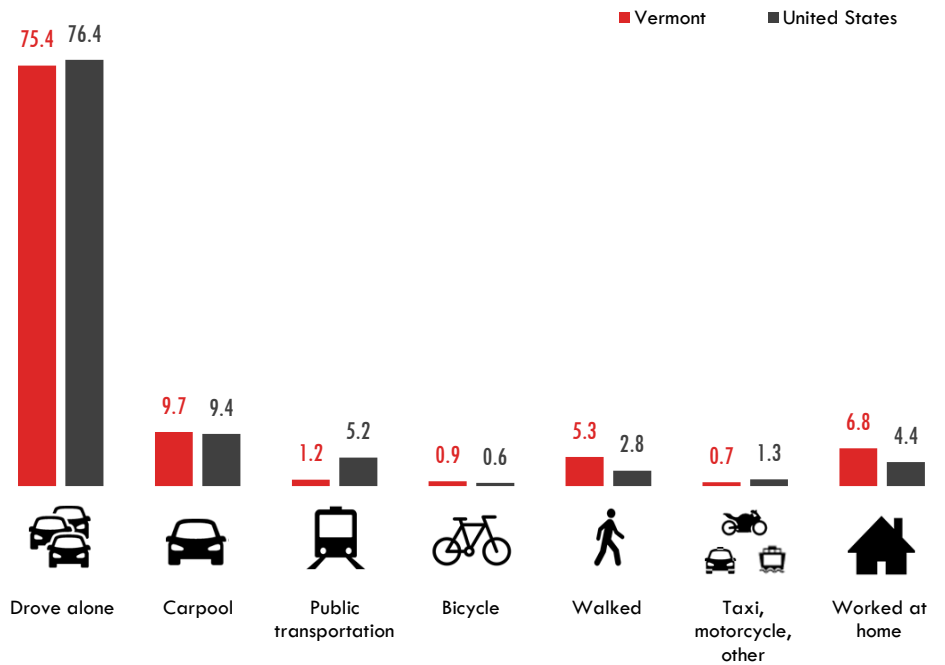
HIGHWAY TRAVEL

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



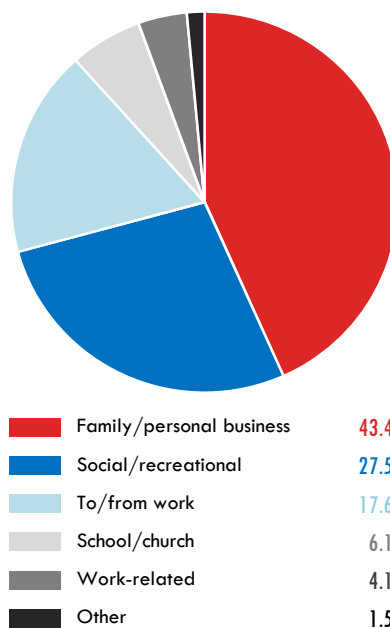
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

6,266 ▲ 4.3%
2013 2003-2013

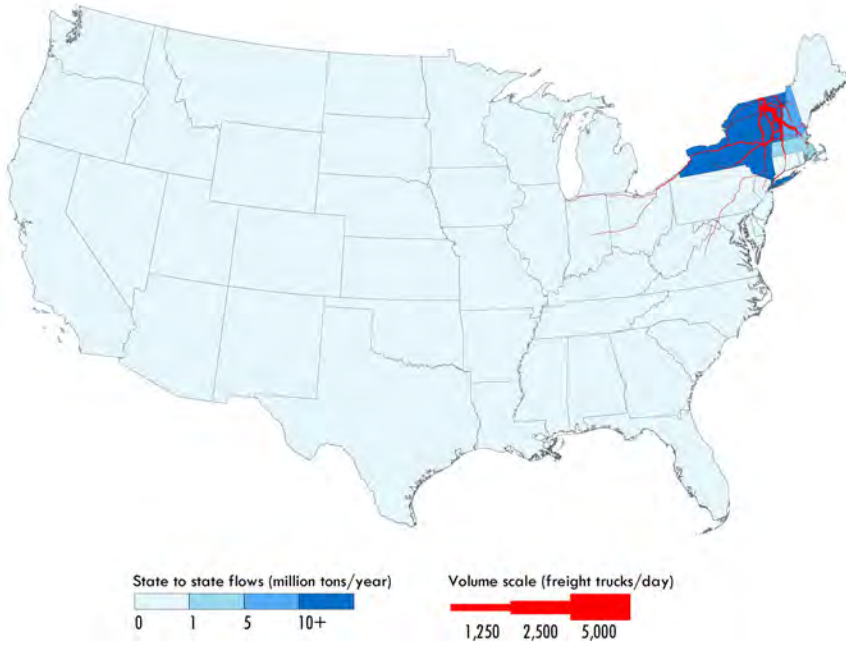
Truck transportation
2,918 ▲ 21.5%

Transit and ground passenger transportation
1,439 ▼ -5.3%

Couriers and messengers
989 0.0%

Support activities for transportation
468 ▲ 53.9%

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



VALUE OF FREIGHT FLOW

\$56.7b ▲ 4.8%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

50.1m ▲ 10.7%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

12.0b ▲ 10.6%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$28.8b ▲ 17.7%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM VERMONT

By value moved in billions of current dollars, 2013

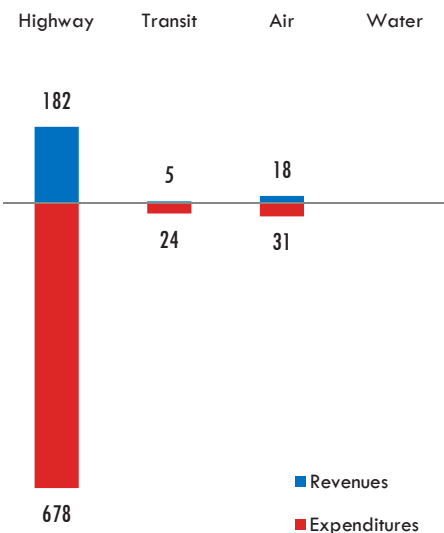
Transport equip.	\$6.5
Other foodstuffs	\$2.8
Misc. mfg. prods.	\$1.5
Electronics	\$1.2
Machinery	\$0.9

By weight moved in millions of tons, 2013

Gravel	1.8
Cereal grains	1.5
Wood prods.	1.1
Other ag prods.	1.0
Other foodstuffs	1.0

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO VERMONT

By value moved in billions of current dollars, 2013

Mixed freight	\$2.9
Base metals	\$2.3
Motorized vehicles	\$2.0
Electronics	\$1.4
Gasoline	\$1.4

By weight moved in millions of tons, 2013

Base metals	2.9
Gasoline	1.8
Coal-n.e.c.	1.2
Fuel oils	0.9
Mixed freight	0.8

TOP COMMODITIES SHIPPED WITHIN VERMONT

By value moved in billions of current dollars, 2013

Machinery	\$2.1
Electronics	\$2.0
Other foodstuffs	\$0.8
Coal-n.e.c.	\$0.7
Mixed freight	\$0.7

By weight moved in millions of tons, 2013

Gravel	4.2
Nonmetal min. prods.	2.8
Nonmetallic minerals	2.0
Logs	1.7
Waste/scraps	1.6

RAIL FATALITIES

2 — 0.0%
2013 2003-2013

TRANSIT FATALITIES

0 — 0.0%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

1 — 0.0%
2013 2003-2013

HIGHWAY FATALITIES

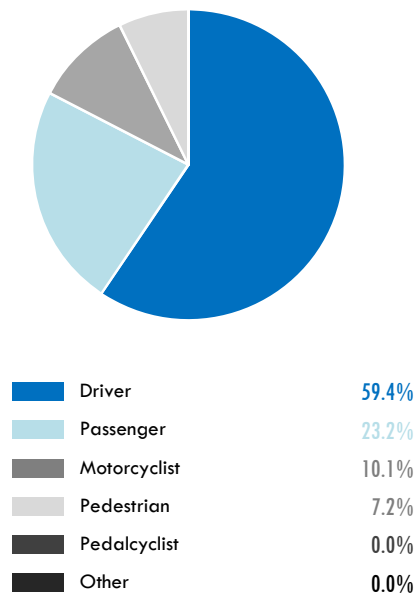
69 — 0.0%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

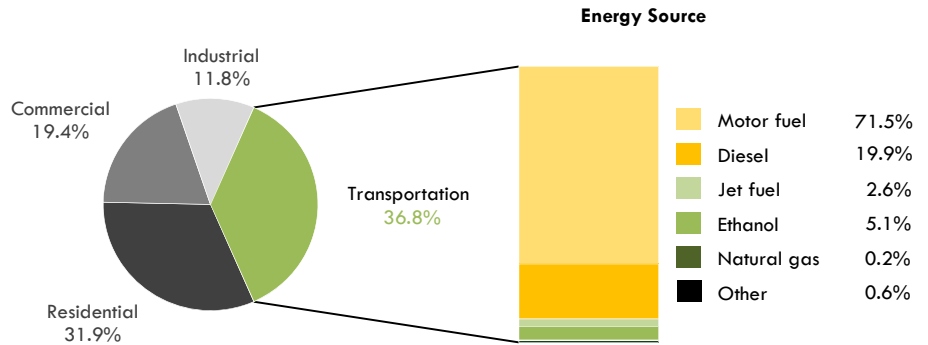


HIGHWAY FATALITIES BY PERSON



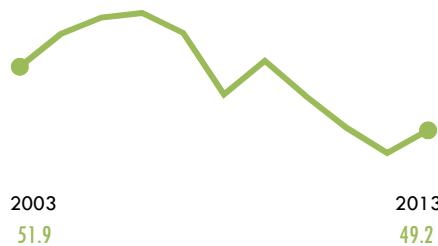
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



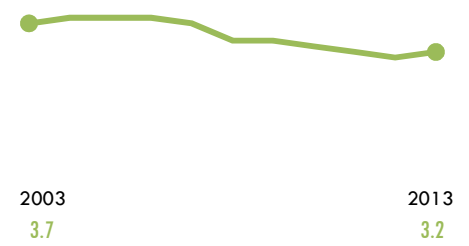
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



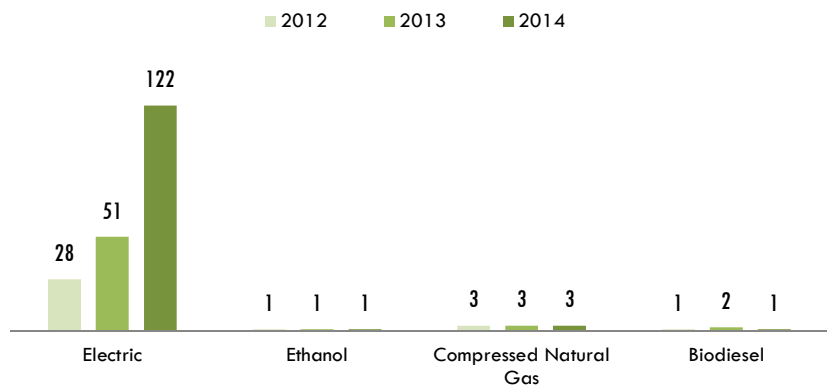
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

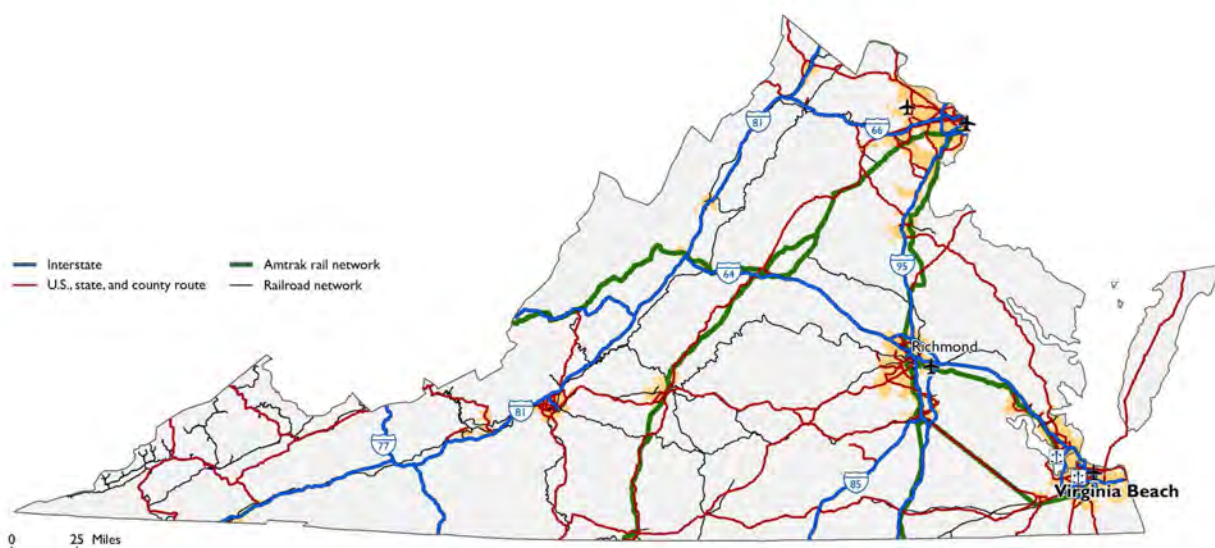


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

VIRGINIA

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MILES OF PUBLIC ROAD

74,748

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

Virginia	79.3%
United States	80.4%

MILES OF FREIGHT RAILROAD

3,215

BRIDGES

13,800

Bridges classified as functionally obsolete, 2013:

Virginia	17.8%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Virginia	8.1%
United States	10.1%

MILES OF WATERWAY

670

MAJOR WATER PORTS

3

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

The port of Norfolk was the 5th busiest container port in the nation in 2013.

NUMBER OF MPOs

15

MAJOR AIRPORTS

9

Includes Federal Aviation Administration Part-139 public use airports.

POPULATION

8.3m ▲ 12.3%
2013 2003-2013

EMPLOYMENT

3.1m ▲ 6.8%
2013 2003-2013

LICENSED DRIVERS

5.6m ▲ 11.0%
2013 2003-2013

REGISTERED VEHICLES

7.1m ▲ 11.1%
2013 2003-2013

TRANSIT RIDERSHIP

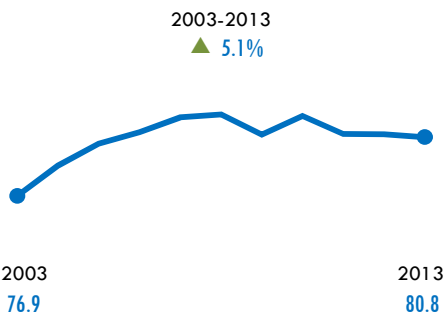
73.6m ▲ 43.8%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

24.5m ▲ 31.3%
2013 2003-2013

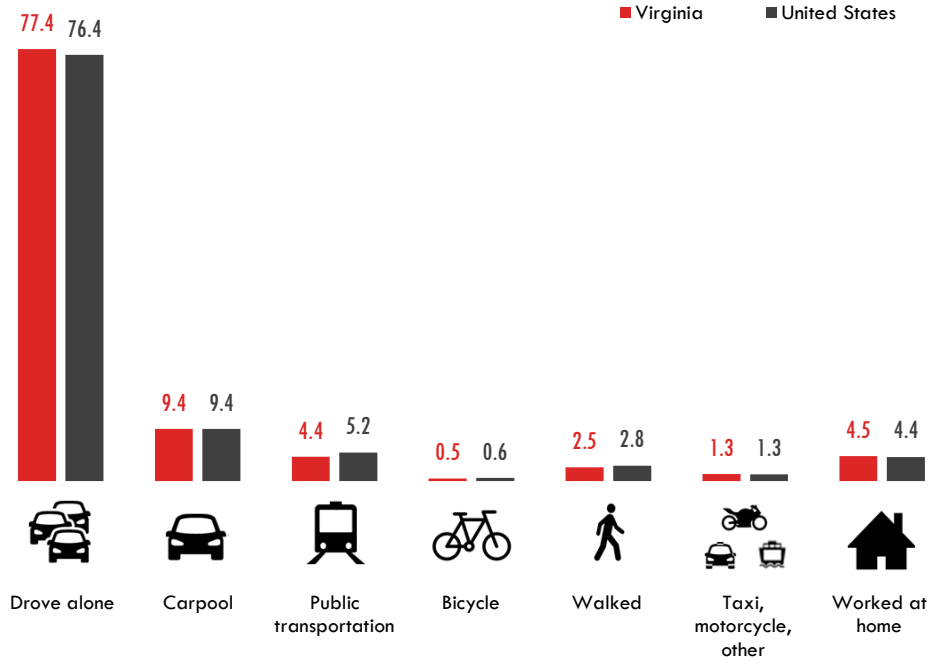
HIGHWAY TRAVEL

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



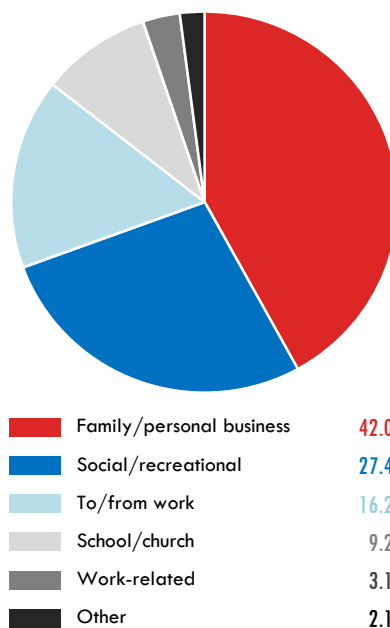
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

95,463 ▼ -1.9%
2013 2003-2013

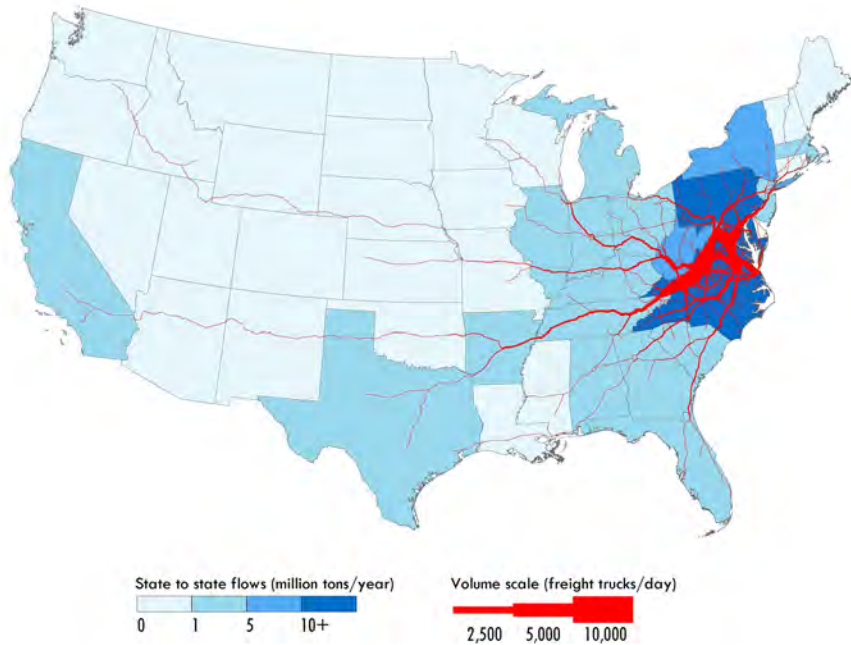
Truck transportation
29,254 ▼ -10.0%

Support activities for transportation
14,115 ▲ 21.2%

Couriers and messengers
10,143 ▼ -9.4%

Transit and ground passenger transportation
8,523 ▲ 43.3%

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



VALUE OF FREIGHT FLOW

\$552.0b ▲ 6.9%
 Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

533.8m ▲ 3.3%
 2013 2007-2013

TON-MILES OF FREIGHT FLOW

152.7b ▲ 0.4%
 2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$455.0b ▲ 25.8%
 Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM VIRGINIA

By value moved in billions of current dollars, 2013

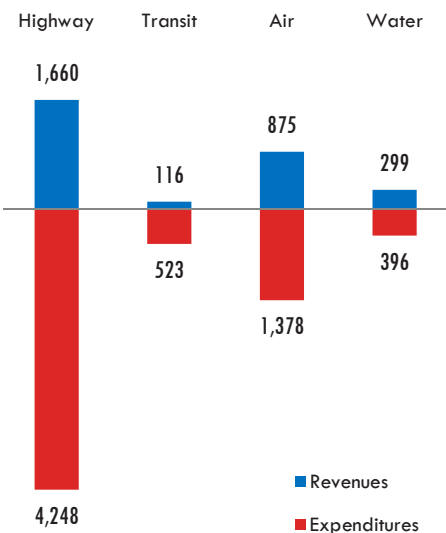
Electronics	\$15.4
Machinery	\$14.3
Motorized vehicles	\$13.2
Textiles/leather	\$11.6
Misc. mfg. prods.	\$10.3

By weight moved in millions of tons, 2013

Coal	13.6
Gravel	9.1
Other foodstuffs	6.4
Nonmetal min. prods.	5.7
Newsprint/paper	5.7

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO VIRGINIA

By value moved in billions of current dollars, 2013

Mixed freight	\$21.0
Motorized vehicles	\$18.0
Electronics	\$18.0
Machinery	\$14.2
Textiles/leather	\$11.8

By weight moved in millions of tons, 2013

Coal	29.3
Coal-n.e.c.	10.1
Nonmetal min. prods.	8.6
Waste/scrap	7.7
Other foodstuffs	6.9

TOP COMMODITIES SHIPPED WITHIN VIRGINIA

By value moved in billions of current dollars, 2013

Machinery	\$32.9
Mixed freight	\$15.1
Tobacco prods.	\$11.9
Electronics	\$11.7
Motorized vehicles	\$9.1

By weight moved in millions of tons, 2013

Gravel	75.6
Coal	38.0
Waste/scrap	29.4
Nonmetal min. prods.	20.8
Logs	20.0

RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

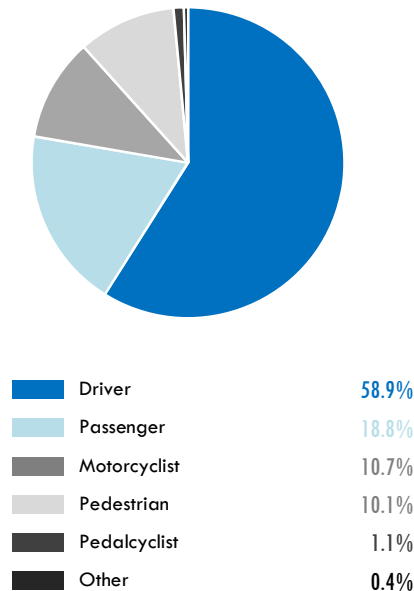


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

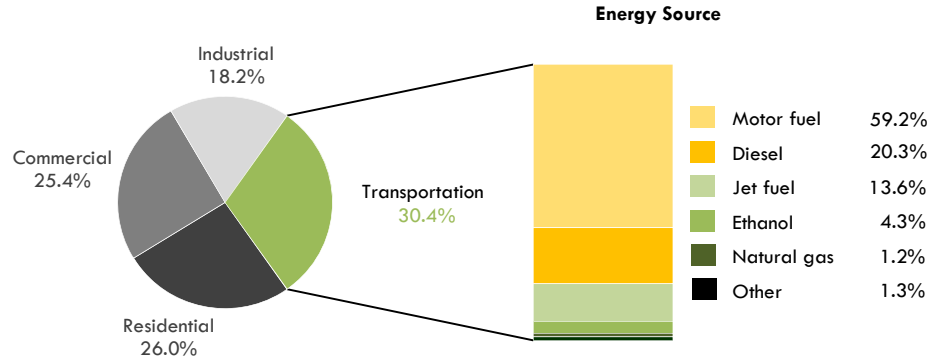


HIGHWAY FATALITIES BY PERSON



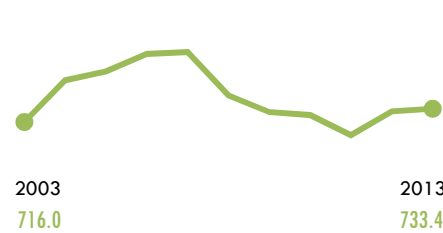
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



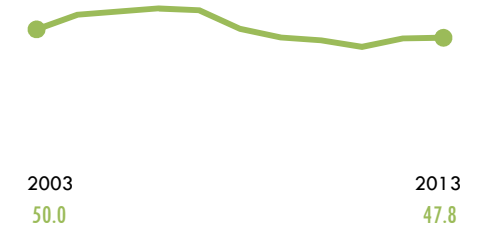
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



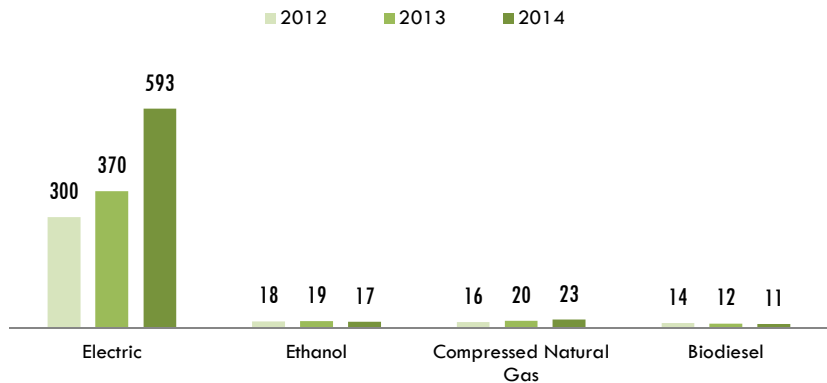
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

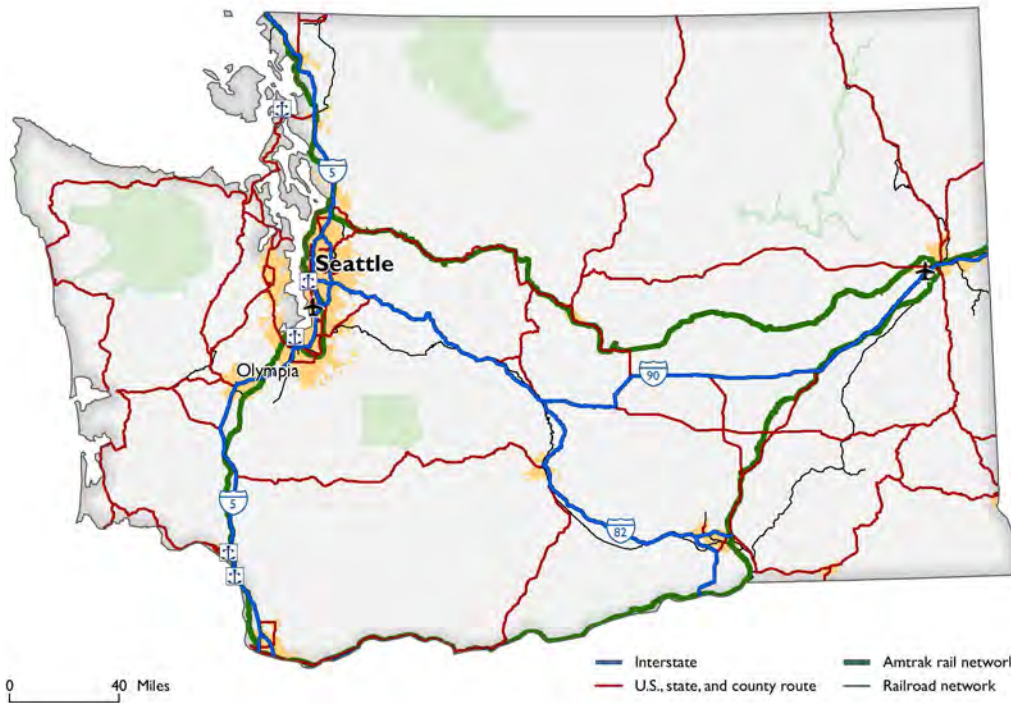


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

WASHINGTON

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

11

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

9

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

The ports of Tacoma and Seattle were the 7th and 10th busiest container ports in the nation in 2013.

MILES OF PUBLIC ROAD

82,448

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

Washington	67.0%
United States	80.4%

BRIDGES

8,107

Bridges classified as functionally obsolete, 2013:

Washington	21.1%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Washington	4.7%
United States	10.1%

MILES OF FREIGHT RAILROAD

3,192

MILES OF WATERWAY

1,060

BORDER PORTS OF ENTRY

15

NUMBER OF MPOs

12



POPULATION

7.0m ▲ 14.2%
2013 2003-2013

EMPLOYMENT

2.4m ▲ 6.6%
2013 2003-2013

LICENSED DRIVERS

5.3m ▲ 20.3%
2013 2003-2013

REGISTERED VEHICLES

6.4m ▲ 18.9%
2013 2003-2013

TRANSIT RIDERSHIP

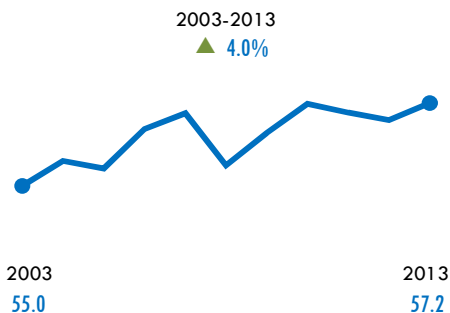
243.6m ▲ 33.0%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

19.2m ▲ 28.2%
2013 2003-2013

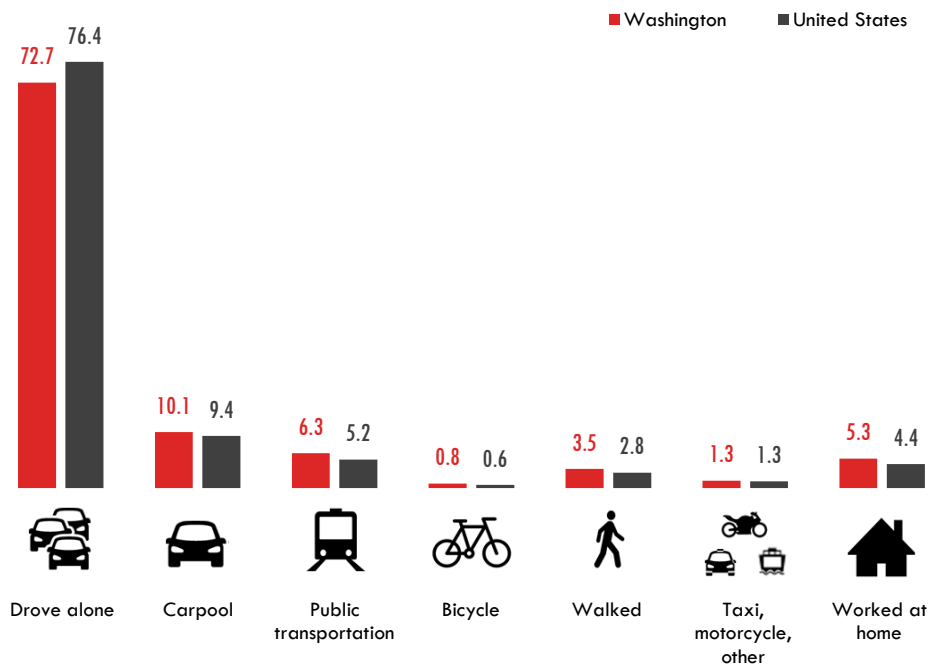
HIGHWAY TRAVEL

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



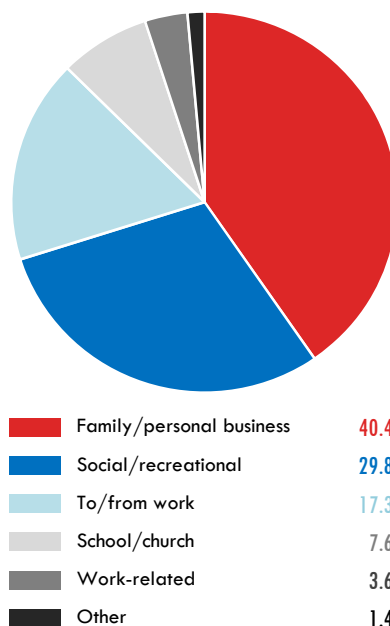
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

86,375 ▲ 13.9%
2013 2003-2013

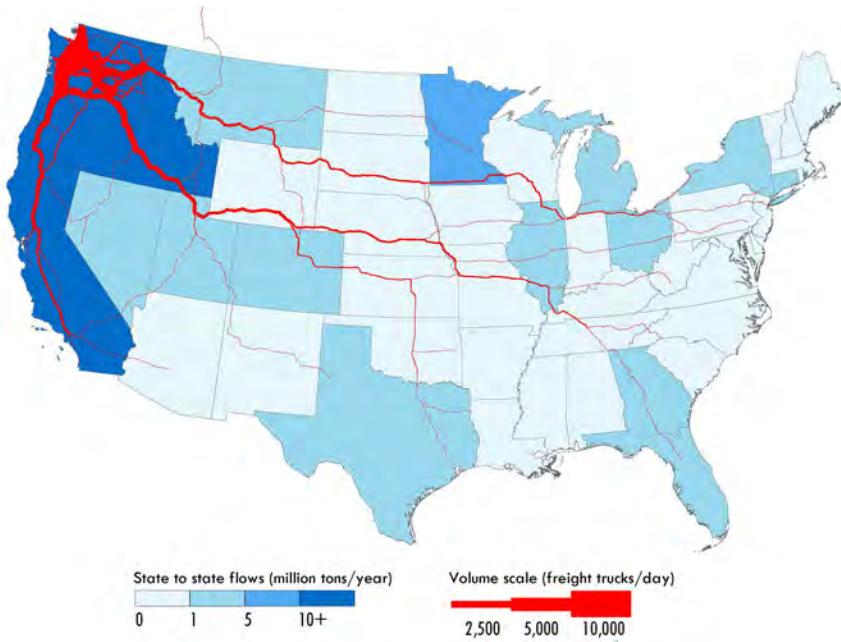
Truck transportation
22,925 ▲ 2.2%

Support activities for transportation
18,110 ▲ 44.1%

Air transportation
11,431 ▼ -11.7%

Couriers and messengers
8,954 ▼ -6.4%

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



VALUE OF FREIGHT FLOW

\$667.3b ▲ 14.9%
 Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

582.4m ▲ 7.1%
 2013 2007-2013

TON-MILES OF FREIGHT FLOW

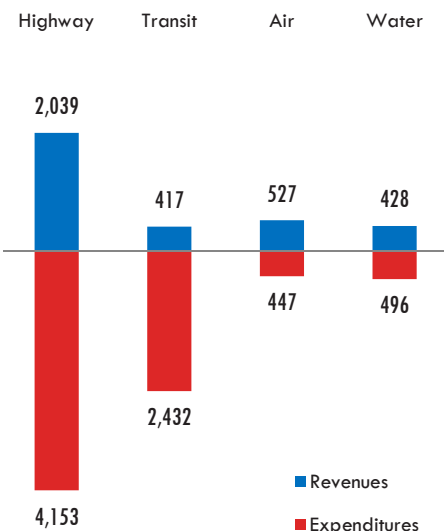
345.1b ▲ 8.5%
 2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$407.2b ▲ 34.9%
 Current dollars, 2013 2003-2013

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED FROM WASHINGTON

By value moved in billions of current dollars, 2013

Motorized vehicles	\$23.9
Electronics	\$23.9
Textiles/leather	\$20.0
Machinery	\$17.2
Misc. mfg. prods.	\$11.6

By weight moved in millions of tons, 2013

Wood prods.	17.2
Coal-n.e.c.	8.6
Gasoline	7.0
Cereal grains	6.9
Gravel	5.2

TOP COMMODITIES SHIPPED TO WASHINGTON

By value moved in billions of current dollars, 2013

Electronics	\$15.4
Motorized vehicles	\$13.0
Crude petroleum	\$12.9
Textiles/leather	\$11.4
Machinery	\$11.1

By weight moved in millions of tons, 2013

Cereal grains	33.7
Other ag prods.	19.2
Crude petroleum	18.7
Coal-n.e.c.	10.0
Coal	9.2

TOP COMMODITIES SHIPPED WITHIN WASHINGTON

By value moved in billions of current dollars, 2013

Transport equip.	\$65.0
Machinery	\$34.2
Gasoline	\$17.9
Mixed freight	\$12.9
Electronics	\$11.3

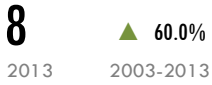
By weight moved in millions of tons, 2013

Gravel	73.7
Waste/scrap	27.4
Logs	27.1
Nonmetal min. prods.	26.9
Cereal grains	26.7

RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

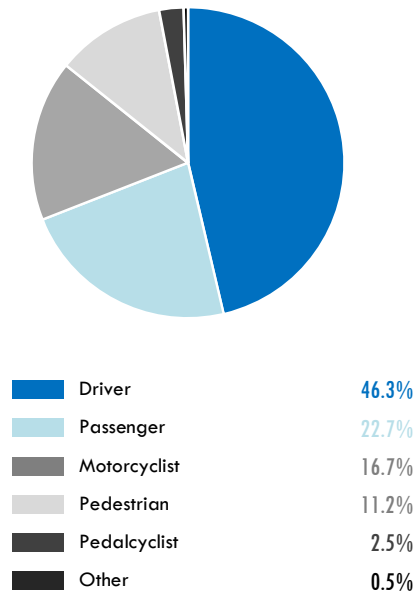


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

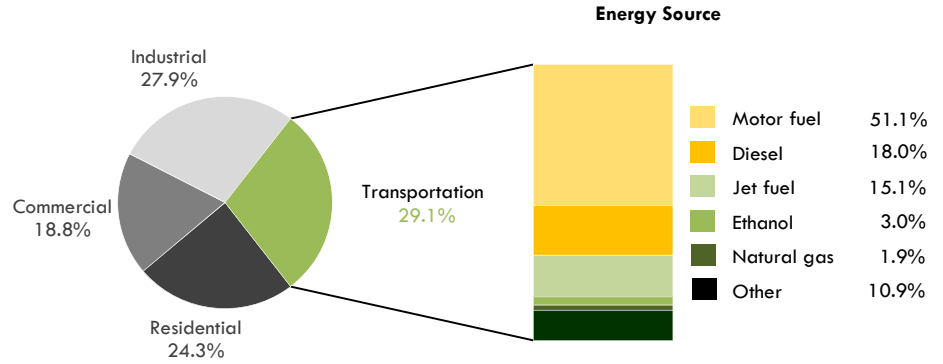


HIGHWAY FATALITIES BY PERSON



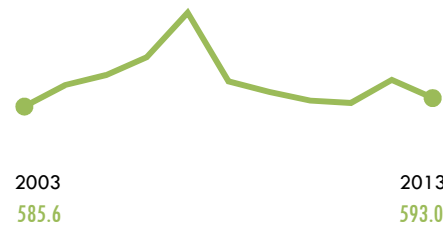
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



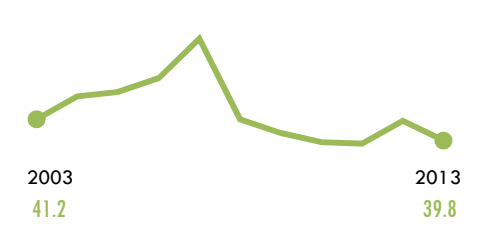
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



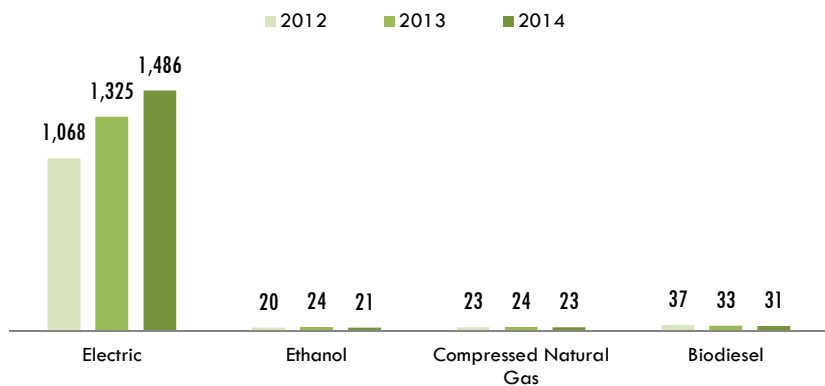
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.

WEST VIRGINIA

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

7

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

1

Huntington - Tristate

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

MILES OF PUBLIC ROAD

38,750

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

West Virginia	70.7%
United States	80.4%

BRIDGES

7,163

Bridges classified as functionally obsolete, 2013:

West Virginia	21.5%
United States	13.7%

Bridges classified as structurally deficient, 2013:

West Virginia	13.4%
United States	10.1%

MILES OF FREIGHT RAILROAD

2,226

MILES OF WATERWAY

680

NUMBER OF MPOs

8

POPULATION

1.9m ▲ 2.3%
 2013 2003-2013

EMPLOYMENT

576.0k ▲ 2.6%
 2013 2003-2013

LICENSED DRIVERS

1.2m ▼ -7.5%
 2013 2003-2013

REGISTERED VEHICLES

1.5m ▲ 3.2%
 2013 2003-2013

TRANSIT RIDERSHIP

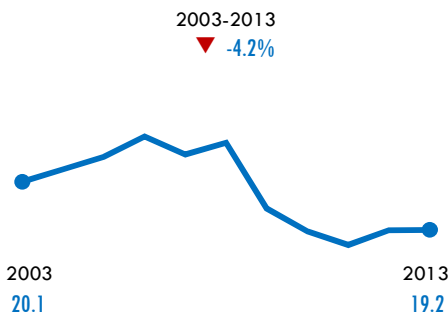
8.5m ▲ 147.1%
 2013 2003-2013

AIR CARRIER ENPLANEMENTS

388.9k ▲ 34.1%
 2013 2003-2013

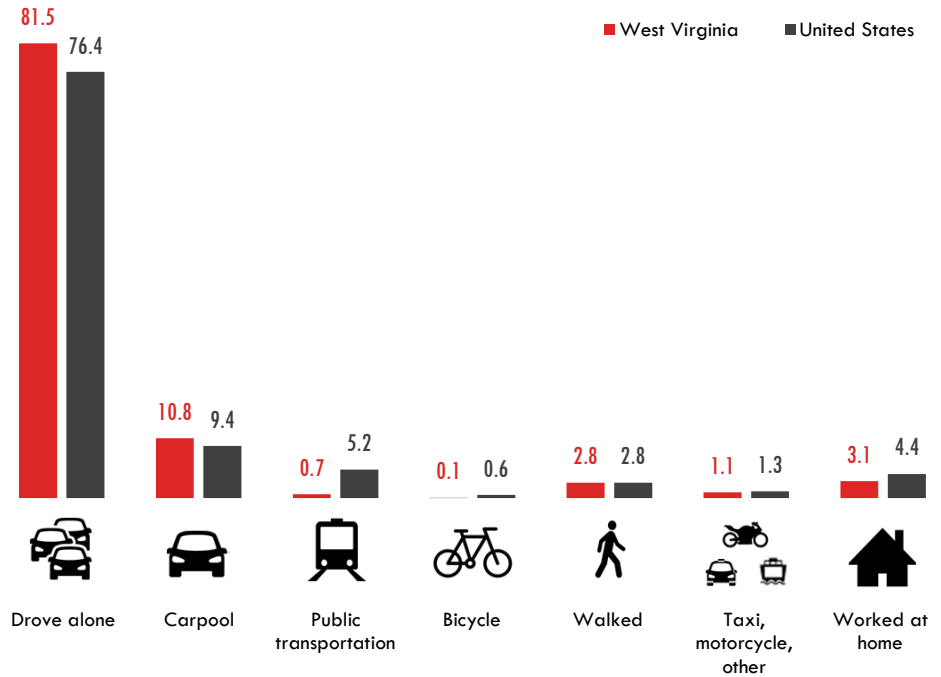
HIGHWAY TRAVEL

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



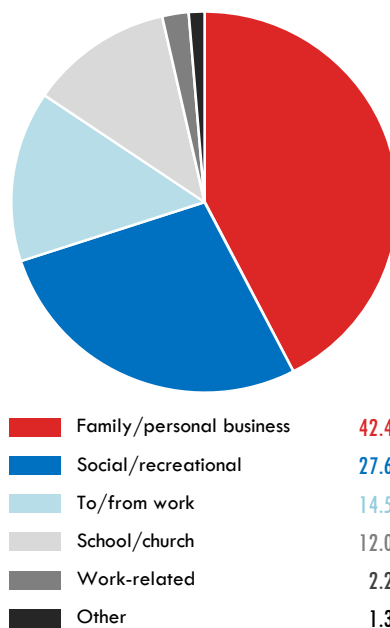
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

13,857 ▼ -12.6%
 2013 2003-2013

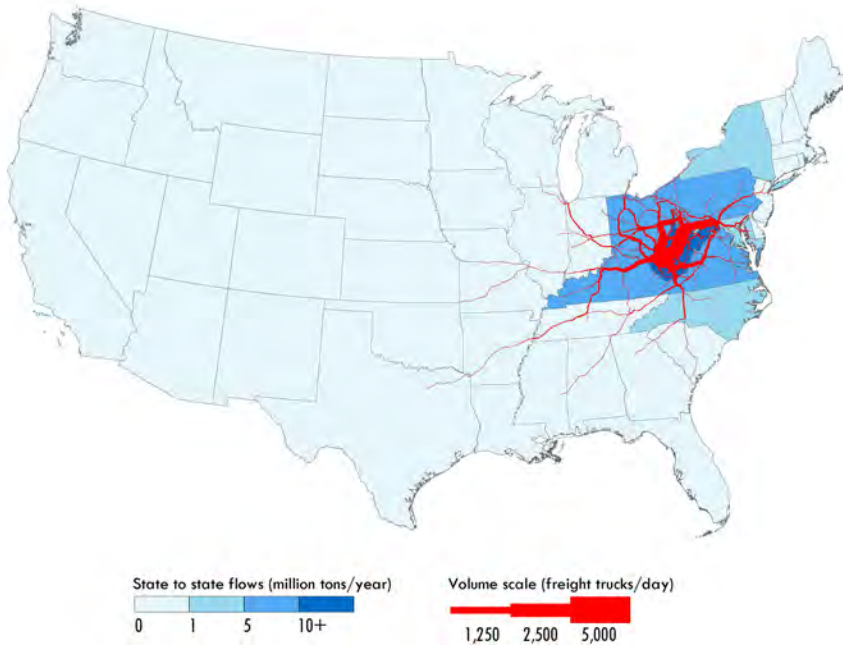
Truck transportation
6,262 ▼ -29.6%

Couriers and messengers
1,970 ▲ 20.2%

Support activities for transportation
1,407 ▲ 5.2%

Transit and ground passenger transportation
400 0.0%

MAJOR TRUCK FREIGHT FLOWS TO, FROM, AND WITHIN WEST VIRGINIA, 2010



VALUE OF FREIGHT FLOW

\$119.6b ▲ 7.6%
 Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

252.2m ▼ -9.9%
 2013 2007-2013

TON-MILES OF FREIGHT FLOW

97.2b ▼ -13.6%
 2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

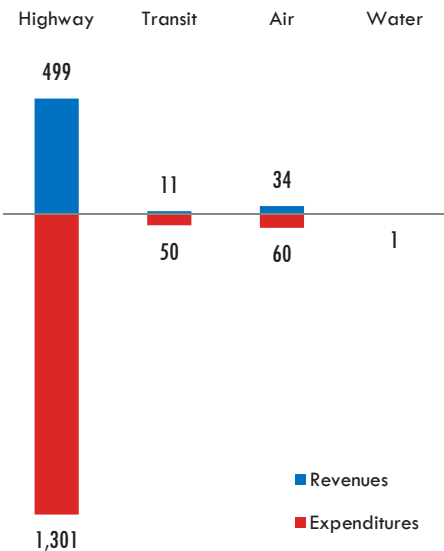
\$70.6b ▲ 20.7%
 Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM WEST VIRGINIA



STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO WEST VIRGINIA



TOP COMMODITIES SHIPPED WITHIN WEST VIRGINIA



RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

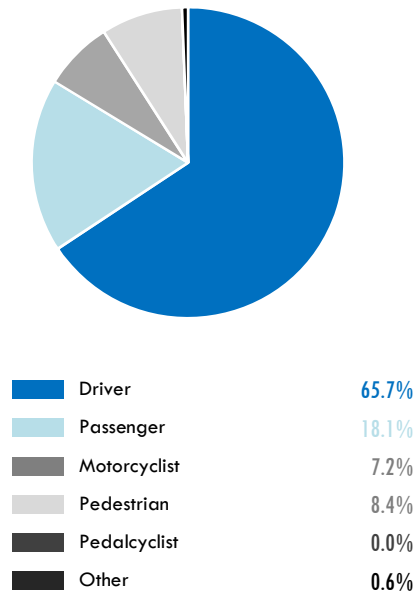


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

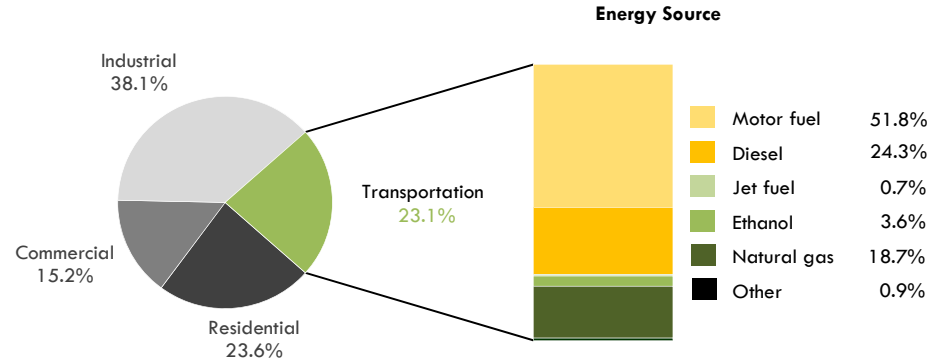


HIGHWAY FATALITIES BY PERSON



ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



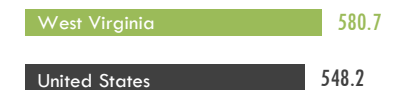
TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



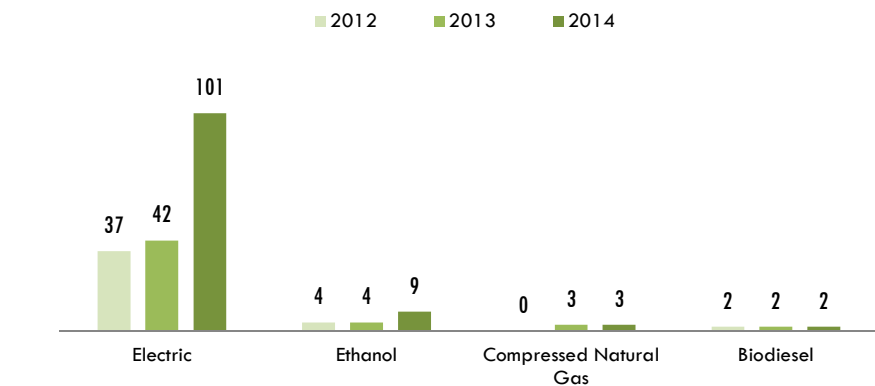
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.

WISCONSIN

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

9

Includes Federal Aviation Administration Part-139 public use airports.

MAJOR WATER PORTS

3

Duluth–Superior
Green Bay
Milwaukee

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

MILES OF PUBLIC ROAD

115,145

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

Wisconsin	74.4%
United States	80.4%

BRIDGES

14,109

Bridges classified as functionally obsolete, 2013:

Wisconsin	5.4%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Wisconsin	8.6%
United States	10.1%

MILES OF FREIGHT RAILROAD

3,449

MILES OF WATERWAY

230

NUMBER OF MPOs

14



POPULATION

5.7m ▲ 4.8%
2013 2003-2013

EMPLOYMENT

2.4m ▲ 0.7%
2013 2003-2013

LICENSED DRIVERS

4.2m ▲ 10.8%
2013 2003-2013

REGISTERED VEHICLES

5.3m ▲ 14.9%
2013 2003-2013

TRANSIT RIDERSHIP

70.6m ▼ -14.5%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

4.8m ▼ -0.5%
2013 2003-2013

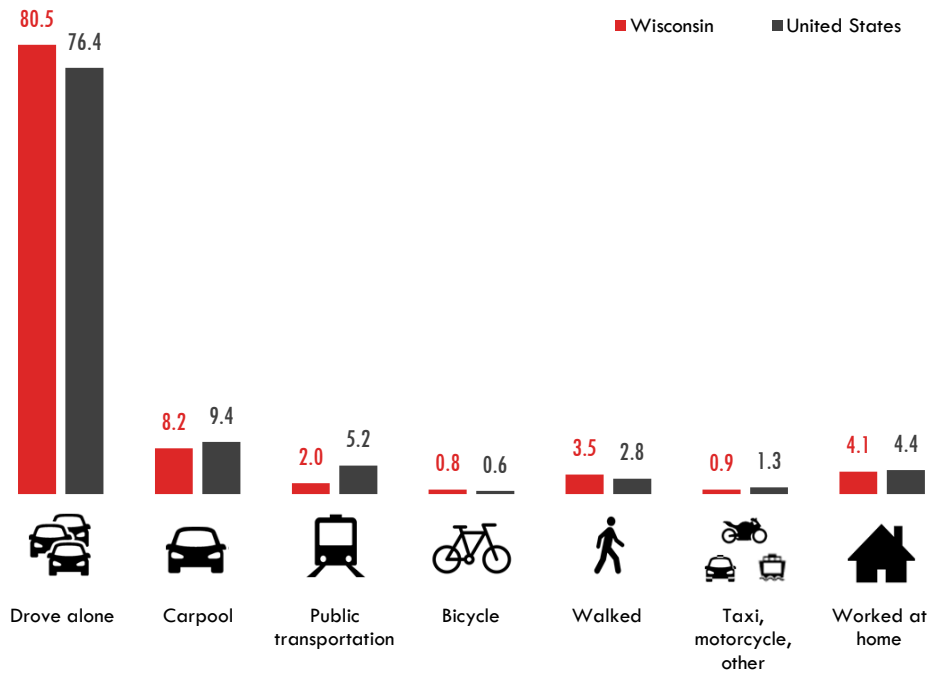
HIGHWAY TRAVEL

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



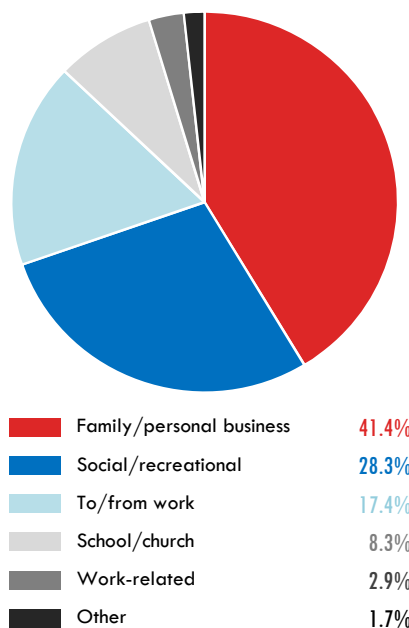
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

93,997 ▲ 4.4%
2013 2003-2013

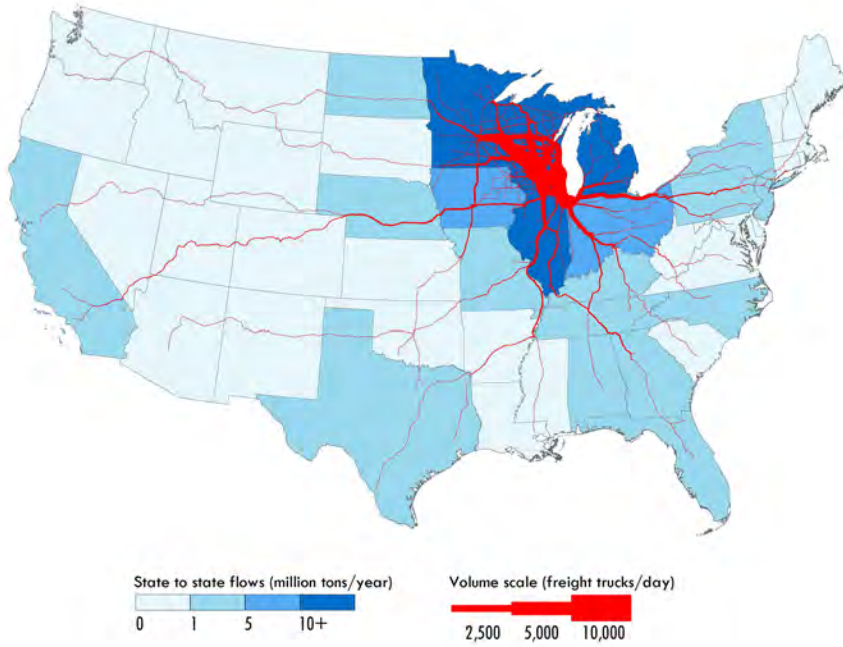
Truck transportation
48,066 ▲ 0.9%

Transit and ground passenger transportation
13,832 ▲ 0.3%

Couriers and messengers
8,537 ▼ -7.9%

Support activities for transportation
7,200 ▲ 49.4%

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



VALUE OF FREIGHT FLOW

\$499.7b ▲ 4.3%
 Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

490.0m ▲ 6.9%
 2013 2007-2013

TON-MILES OF FREIGHT FLOW

201.2b ▲ 4.2%
 2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$284.7b ▲ 19.4%
 Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM WISCONSIN

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

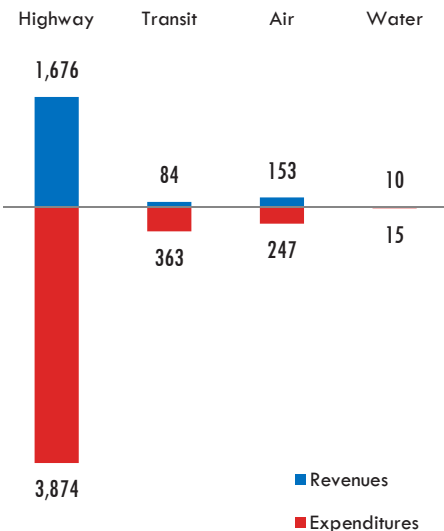
Machinery	\$22.2
Motorized vehicles	\$19.9
Other foodstuffs	\$16.4
Electronics	\$14.9
Mixed freight	\$14.7

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

Gravel	16.3
Base metals	10.2
Other foodstuffs	8.4
Natural sands	6.8
Cereal grains	5.8

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO WISCONSIN

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

Pharmaceuticals	\$14.7
Motorized vehicles	\$14.4
Electronics	\$13.3
Machinery	\$13.0
Base metals	\$10.5

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

Coal	35.0
Metallic ores	17.5
Coal-n.e.c.	11.0
Cereal grains	10.6
Base metals	7.3

TOP COMMODITIES SHIPPED WITHIN WISCONSIN

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

Machinery	\$20.1
Mixed freight	\$13.0
Other foodstuffs	\$12.0
Motorized vehicles	\$9.1
Gasoline	\$6.4

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

Cereal grains	43.3
Gravel	30.8
Nonmetal min. prods.	27.4
Waste/scrap	17.7
Other ag prods.	17.1

RAIL FATALITIES

6 ▼ -62.5%
2013 2003-2013

TRANSIT FATALITIES

1 — 0.0%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

12 ▼ -40.0%
2013 2003-2013

HIGHWAY FATALITIES

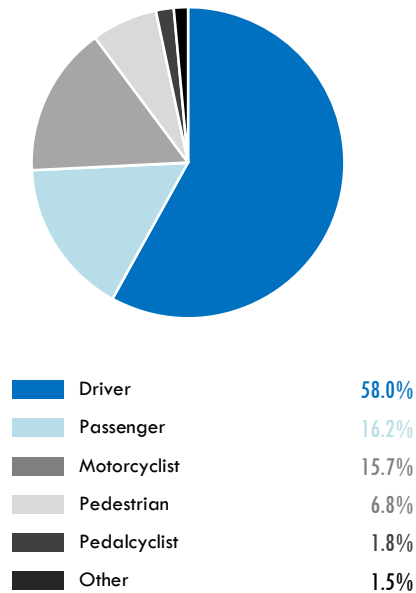
543 ▼ -36.0%
2013 2003-2013

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

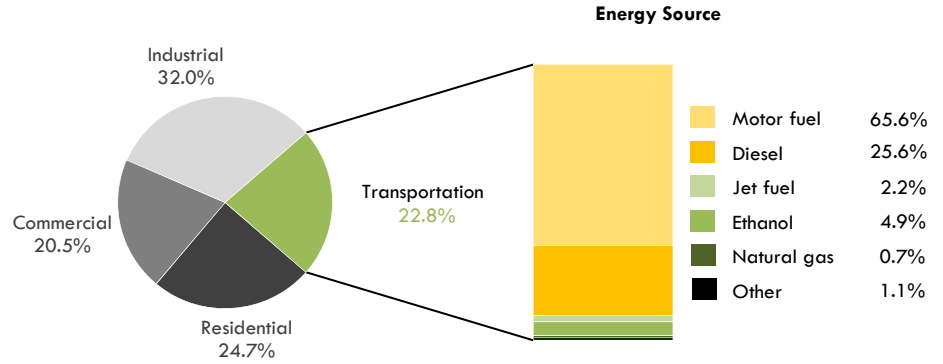


HIGHWAY FATALITIES BY PERSON



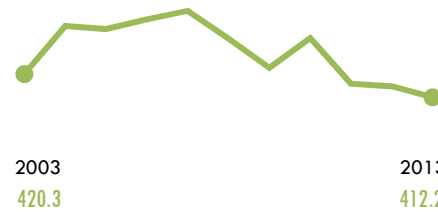
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



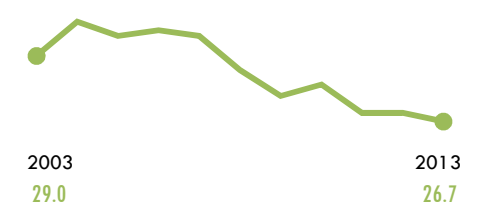
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



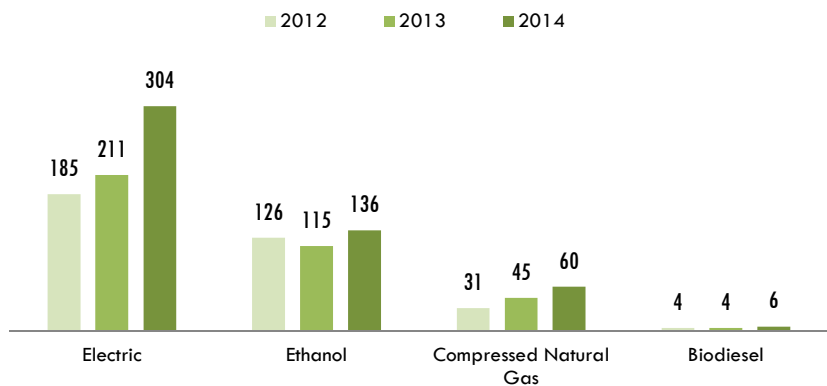
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014

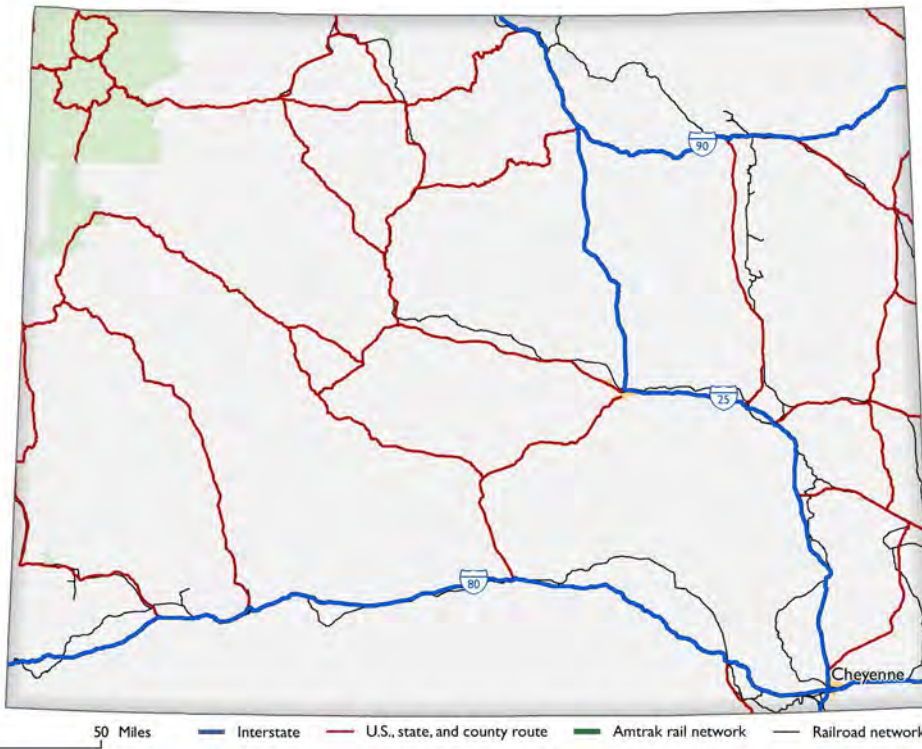


SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. 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.

WYOMING

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



MAJOR AIRPORTS

10

- CPR
- CYS
- COD
- GCC
- JAC
- LAR
- RIW
- RKS
- SHR
- WRL

Includes Federal Aviation Administration Part-139 public use airports.

MILES OF PUBLIC ROAD

29,024

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

Wyoming	91.7%
United States	80.4%

BRIDGES

3,124

Bridges classified as functionally obsolete, 2013:

Wyoming	9.1%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Wyoming	13.5%
United States	10.1%

MILES OF FREIGHT RAILROAD

1,860

NUMBER OF MPOs

2



POPULATION

583.2k ▲ 15.8%
2013 2003-2013

EMPLOYMENT

212.6k ▲ 17.5%
2013 2003-2013

LICENSED DRIVERS

421.5k ▲ 11.5%
2013 2003-2013

REGISTERED VEHICLES

830.5k ▲ 34.0%
2013 2003-2013

TRANSIT RIDERSHIP

486.6k ▲ 157.5%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

532.2k ▲ 47.5%
2013 2003-2013

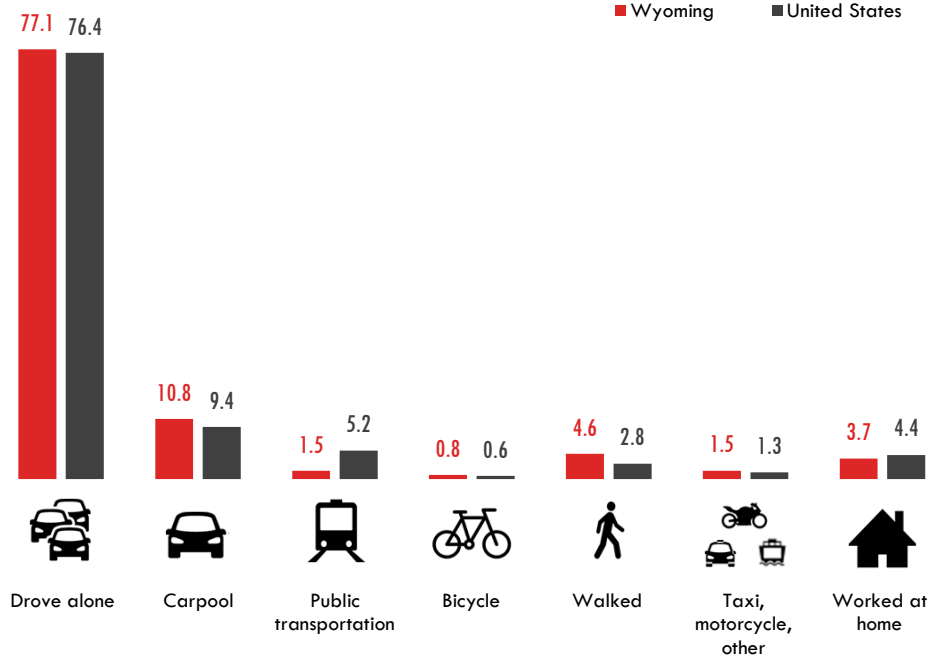
HIGHWAY TRAVEL

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



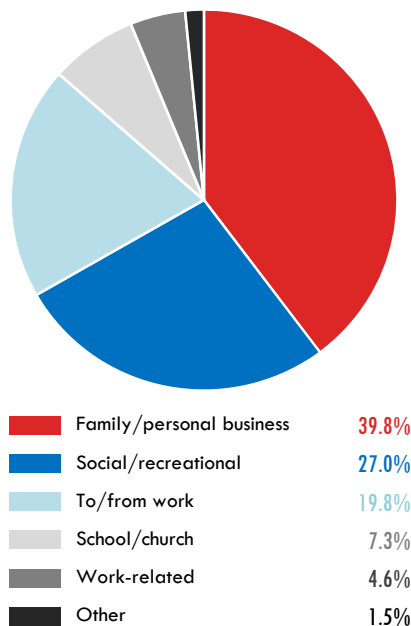
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

9,935 ▲ 45.4%
2013 2003-2013

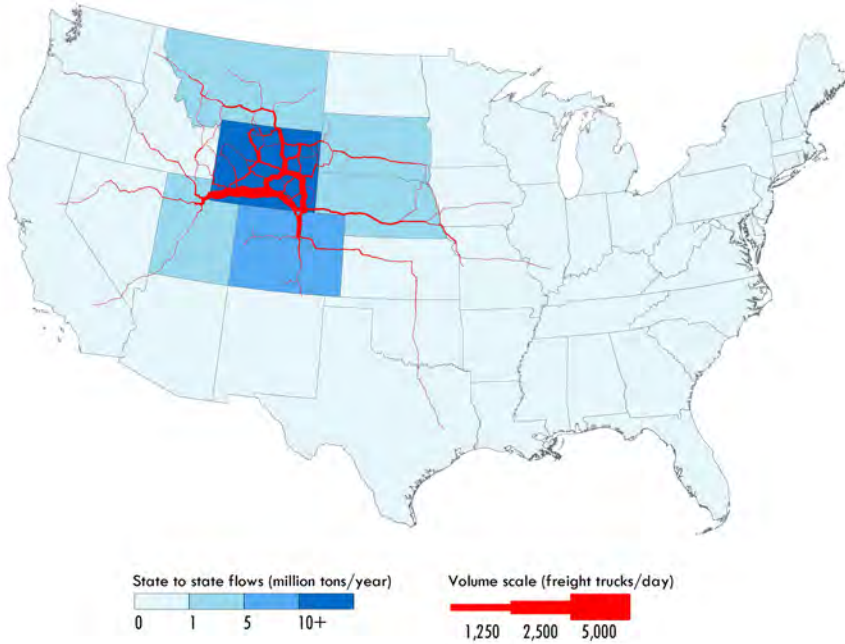
Truck transportation
4,952 ▲ 43.3%

Pipeline transportation
839 ▲ 32.5%

Couriers and messengers
770 0.0%

Support activities for transportation
739 ▲ 49.9%

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



VALUE OF FREIGHT FLOW

\$107.7b ▲ 23.7%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

576.7m ▼ -9.0%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

572.7b ▼ -11.3%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$41.8b ▲ 52.4%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM WYOMING

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

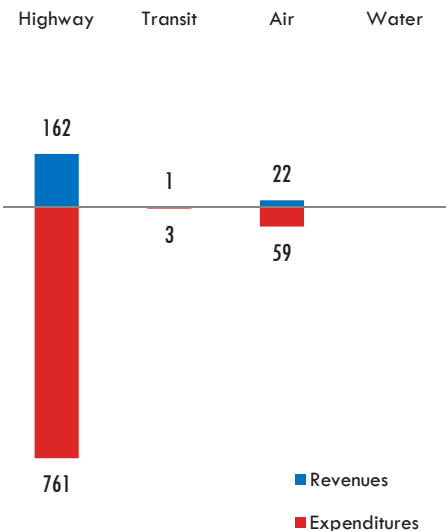
Coal-n.e.c.	\$40.0
Crude petroleum	\$9.3
Coal	\$3.5
Basic chemicals	\$1.6
Textiles/leather	\$0.7

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

Coal	371.3
Coal-n.e.c.	51.9
Basic chemicals	19.3
Crude petroleum	10.4
Cereal grains	2.3

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO WYOMING

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

Crude petroleum	\$3.9
Mixed freight	\$2.1
Fuel oils	\$2.0
Articles-base metal	\$1.9
Machinery	\$1.7

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

Crude petroleum	4.5
Fuel oils	2.3
Basic chemicals	2.1
Nonmetal min. prods.	2.0
Coal-n.e.c.	1.9

TOP COMMODITIES SHIPPED WITHIN WYOMING

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

Fuel oils	\$5.7
Crude petroleum	\$3.9
Machinery	\$2.3
Gasoline	\$1.6
Coal-n.e.c.	\$1.4

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

Coal	45.4
Basic chemicals	8.7
Fuel oils	6.7
Crude petroleum	4.6
Gravel	4.1

RAIL FATALITIES



TRANSIT FATALITIES



RECREATIONAL BOAT FATALITIES



HIGHWAY FATALITIES

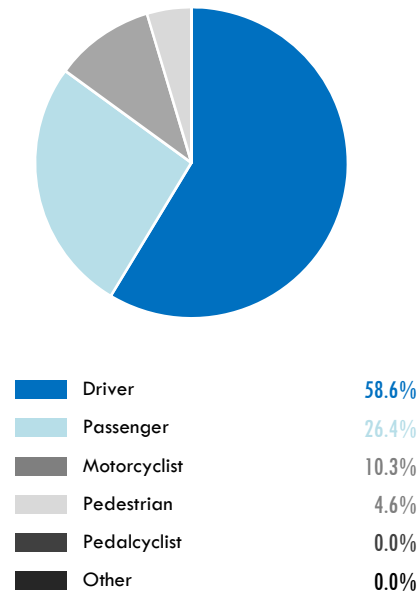


HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

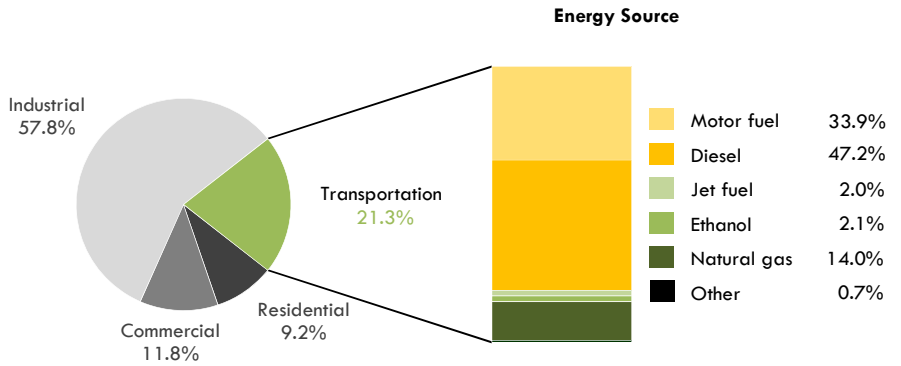


HIGHWAY FATALITIES BY PERSON



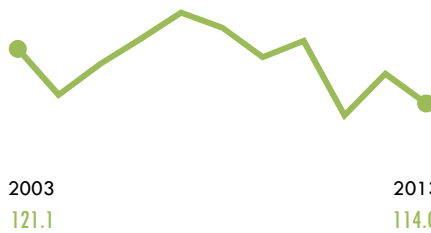
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



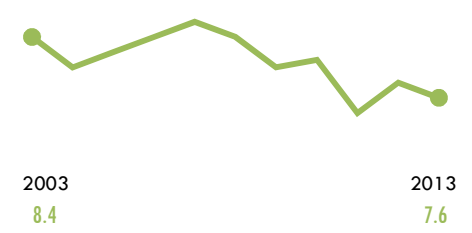
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



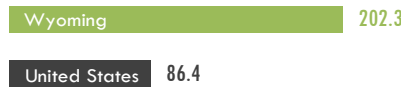
TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



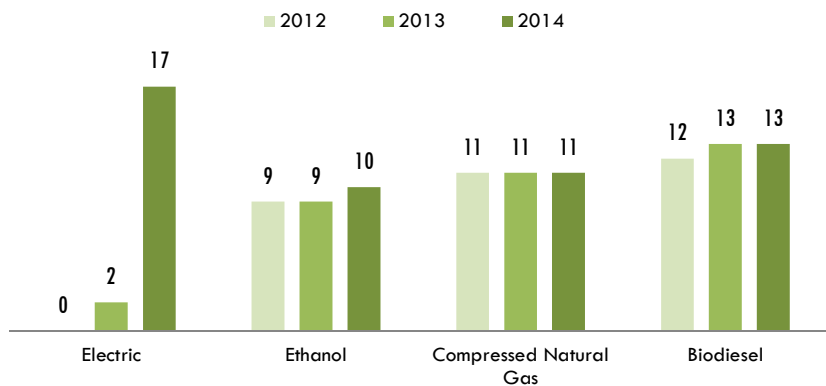
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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.

