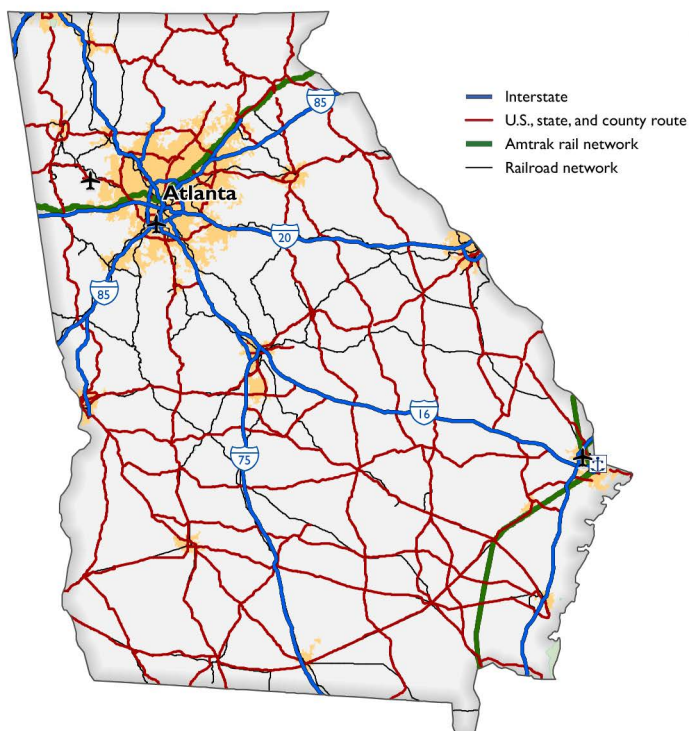


# GEORGIA

## 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 4<sup>th</sup> 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

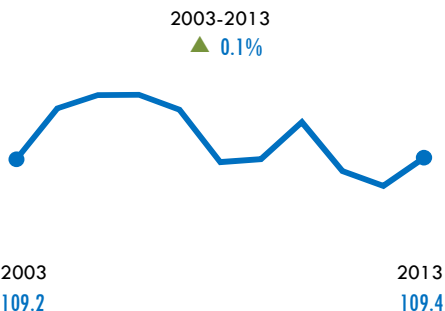
**161.1m** ▲ 1.2%  
2013 2003-2013

## AIR CARRIER ENPLANEMENTS

**46.5m** ▲ 16.2%  
2013 2003-2013

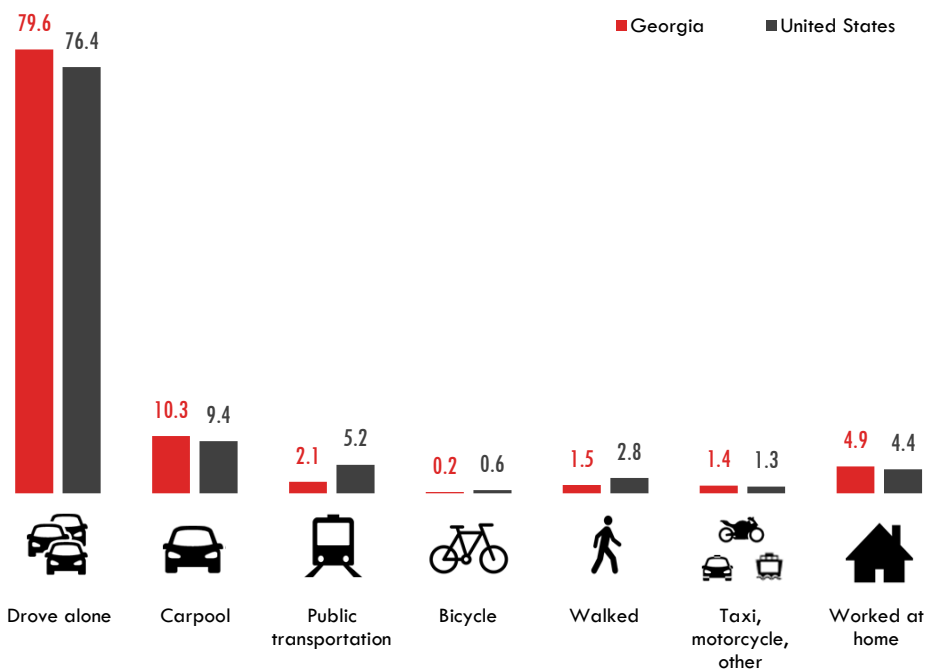
## HIGHWAY TRAVEL

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



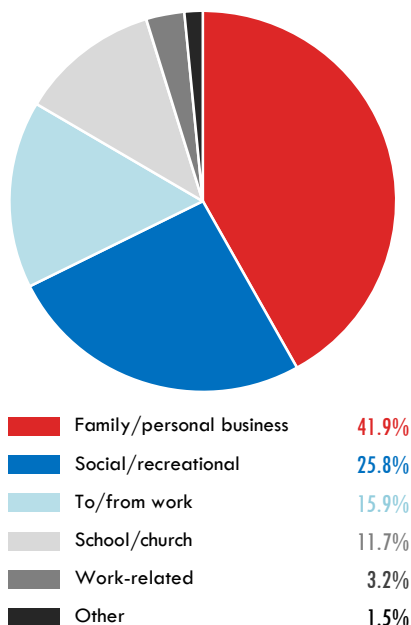
## AVERAGE DAILY PERSON TRIPS

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

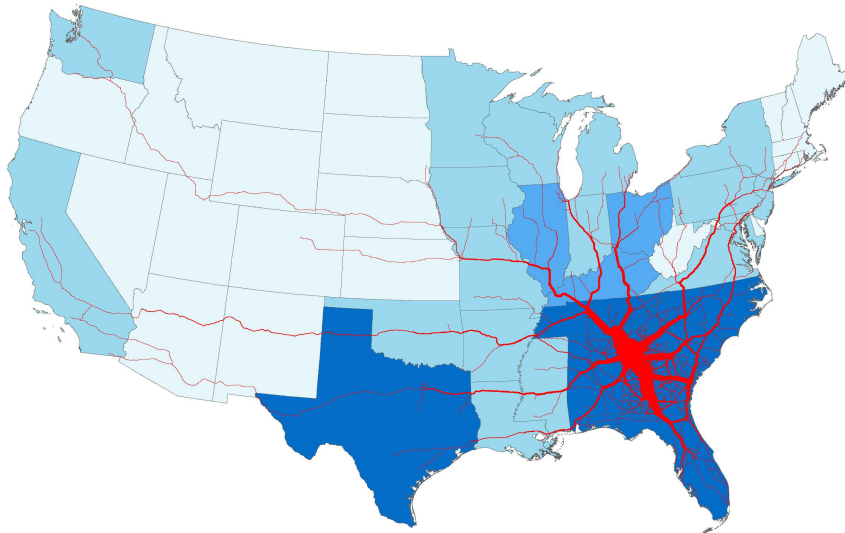
Truck transportation  
**48,472** ▼ -4.2%

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



State to state flows (million tons/year)

0 1 5 10+

Volume scale (freight trucks/day)

3,750 7,500 15,000

## 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

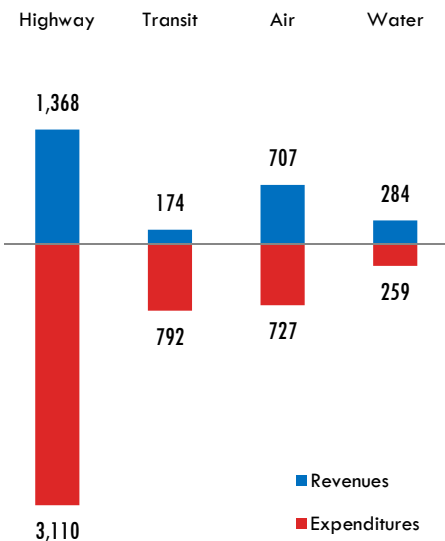
Motorized vehicles	\$36.0
Textiles/leather	\$23.4
Machinery	\$19.3
Electronics	\$19.1
Mixed freight	\$16.3

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

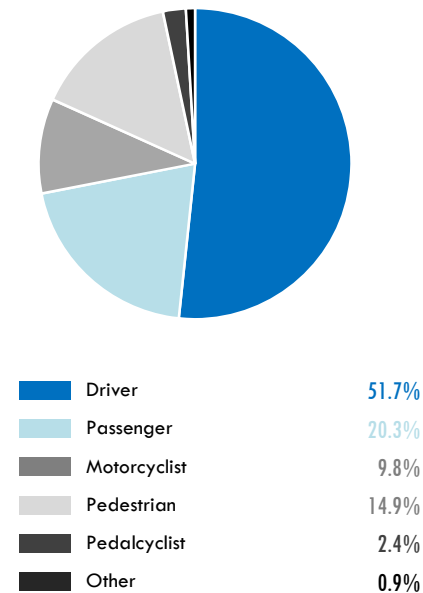
**1,179** ▼ -26.5%  
2013 2003-2013

## HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

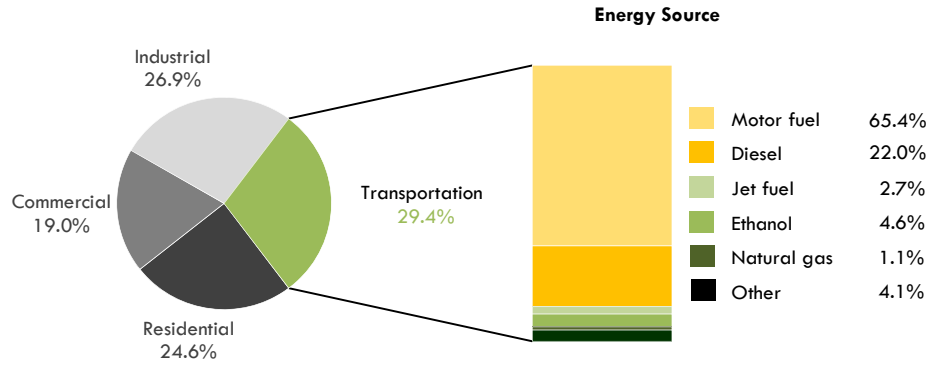


## HIGHWAY FATALITIES BY PERSON



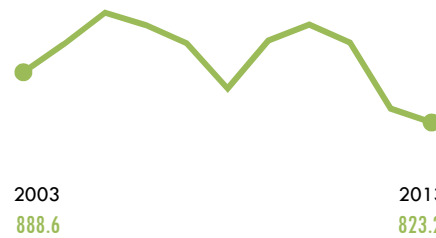
## ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



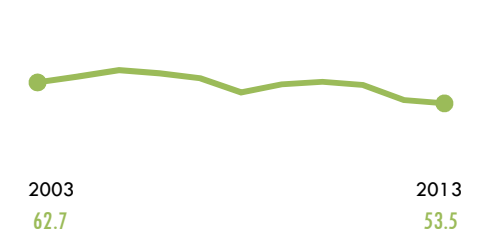
## TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



## TRANSPORTATION EMISSIONS

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



## TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



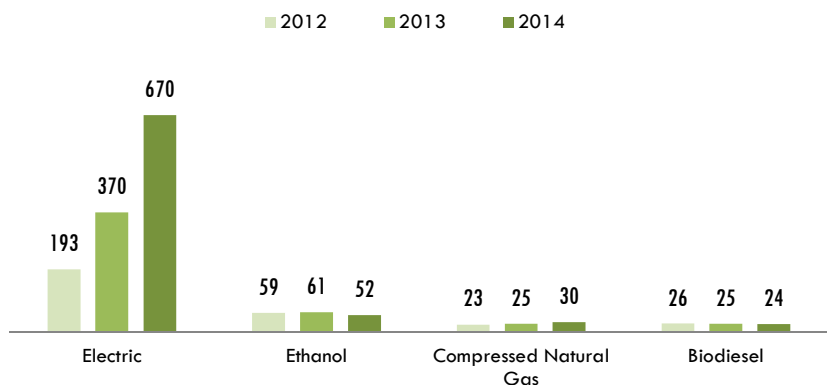
## MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



## ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



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