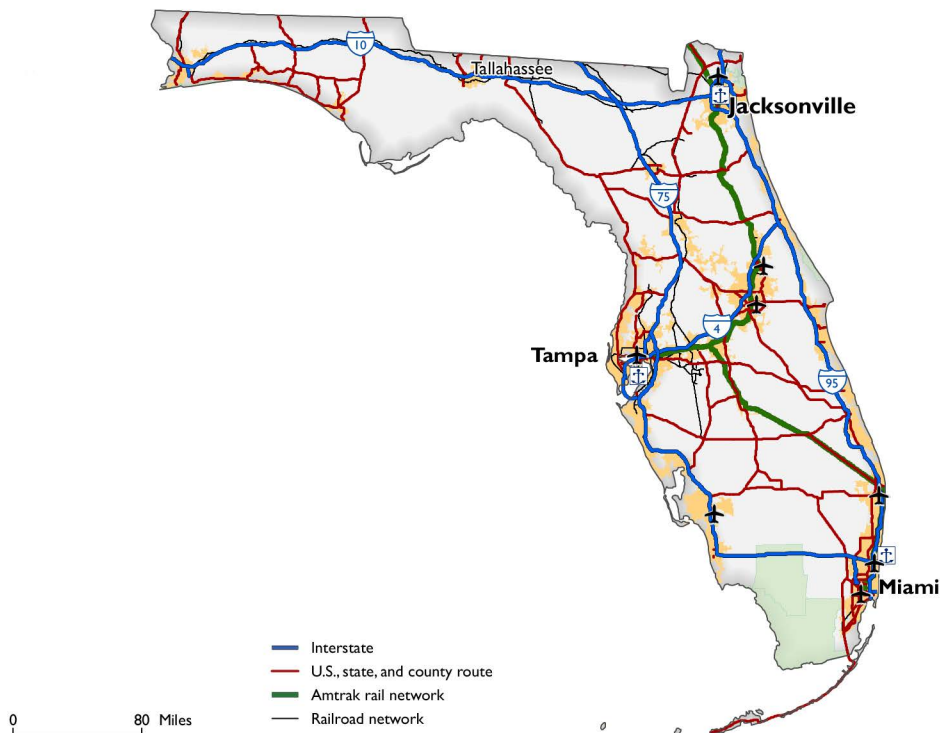


# FLORIDA

## 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

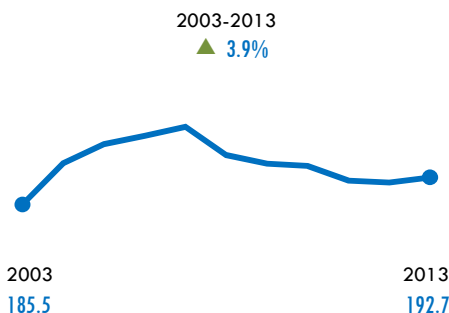
**285.6m** ▲ 33.2%  
2013 2003-2013

## AIR CARRIER ENPLANEMENTS

**70.5m** ▲ 25.1%  
2013 2003-2013

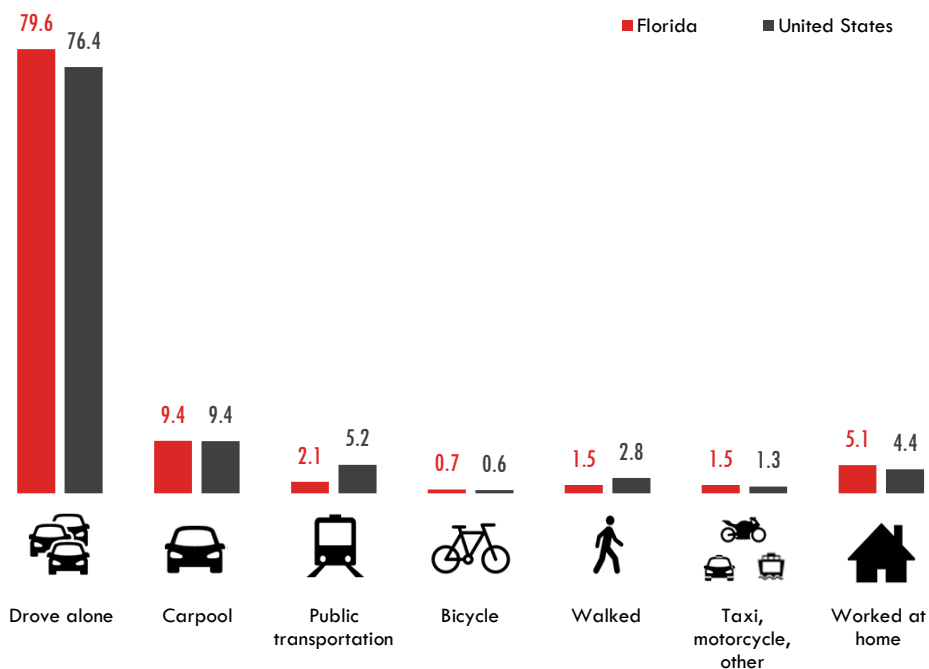
## HIGHWAY TRAVEL

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



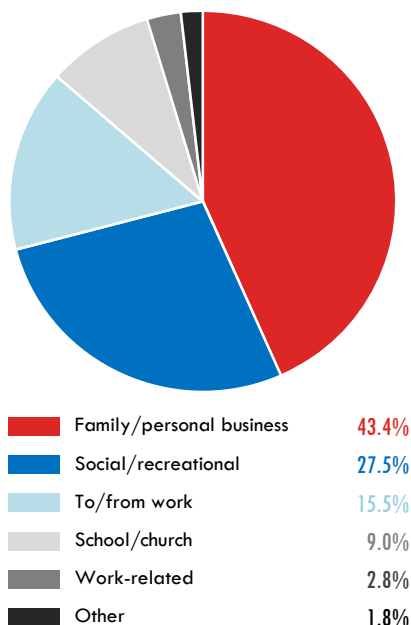
## AVERAGE DAILY PERSON TRIPS

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%

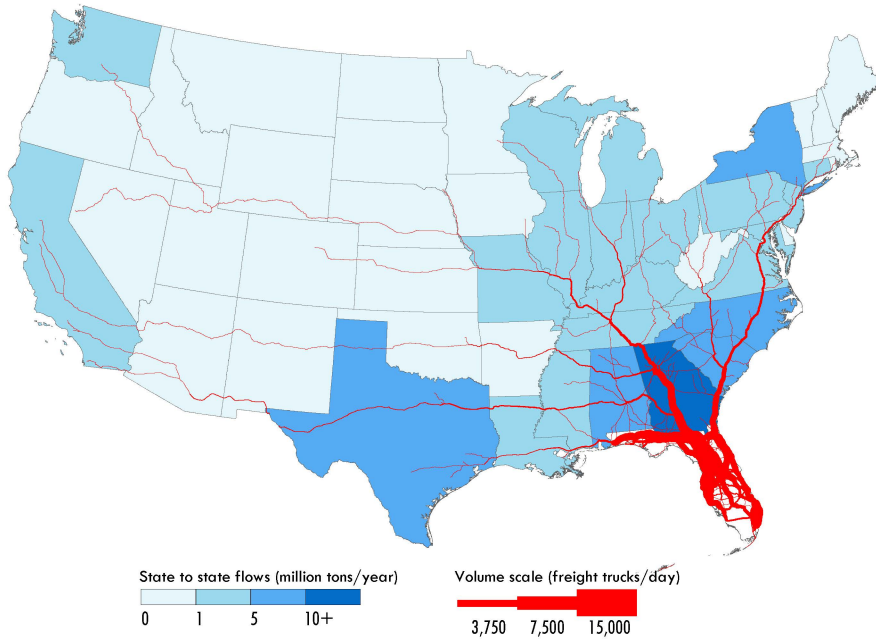
Couriers and messengers

**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

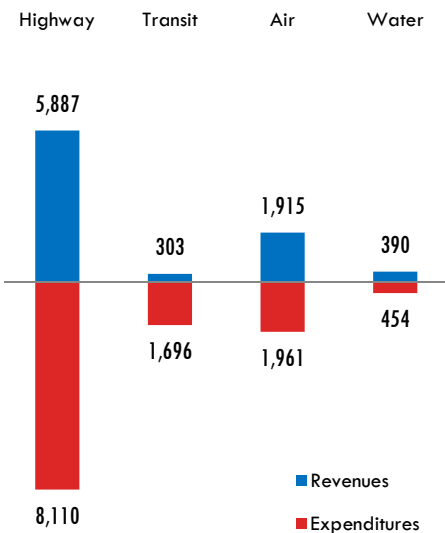
Electronics	\$20.1
Precision instruments	\$14.0
Motorized vehicles	\$12.7
Pharmaceuticals	\$11.8
Textiles/leather	\$9.6

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

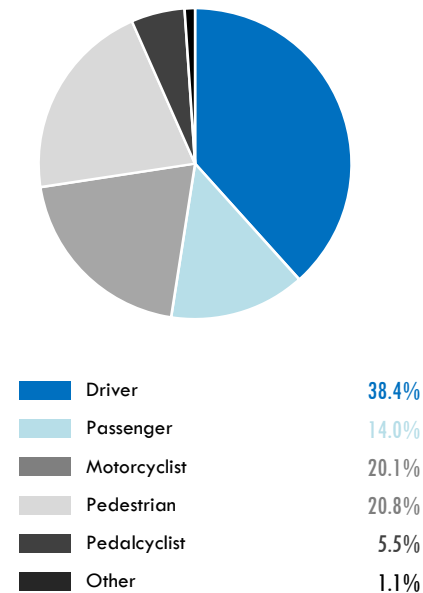
**2,407** ▼ -24.0%  
2013 2003-2013

## HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

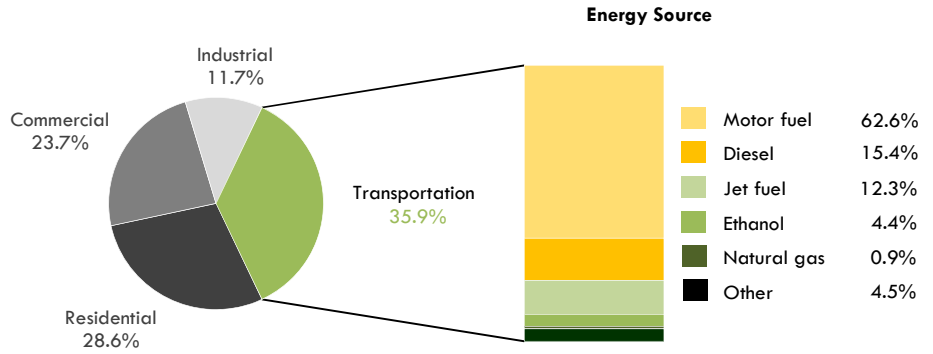


## HIGHWAY FATALITIES BY PERSON



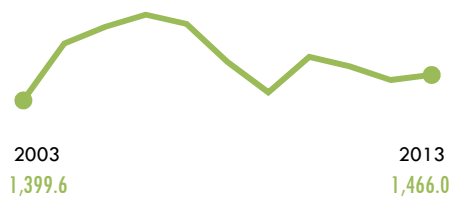
## ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



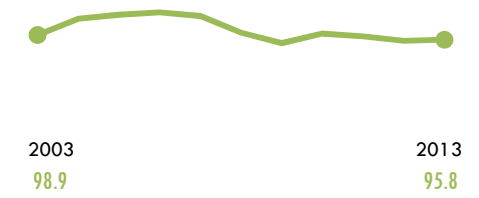
## TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



## TRANSPORTATION EMISSIONS

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



## TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



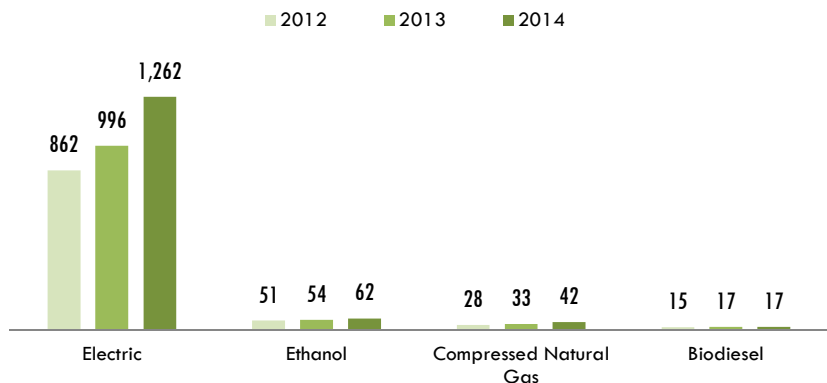
## MOTOR FUEL USE PER CAPITA

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).