# Florida

# Transportation by the Numbers



#### Miles of Public Road

123,099

ROAD CONDITION Good or Fair

Roads with acceptable pavement ride quality based on International Roughness Index

88.2%

#### Bridges

12,435

 BRIDGE DECK AREA CONDITION

 Good
 66.6%

 Fair
 31.8%

 Poor
 1.6%

#### Miles of Freight Railroad

2,851

#### Number of MPOs

27



#### POPULATION



# 227.4m **-**16.5%

2018

2008-2018

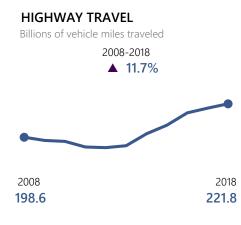
# **AIR CARRIER ENPLANEMENTS**

91.4m

# 34.2%

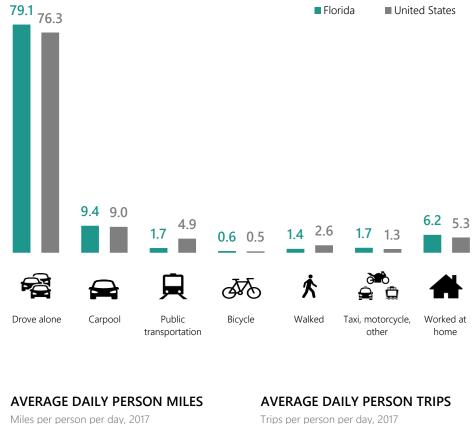
2018

2008-2018



#### HOW RESIDENTS GET TO WORK

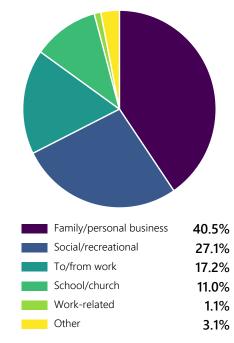
Percentage of workers over age 16, 2018



33.4 Florida United States 36.1

# PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2017



# FLORIDA TRANSPORTATION BY THE NUMBERS

Florida	3.27
United States	3.37

# TRANSPORTATION INDUSTRY JOBS

241.9k ▲ 26.4% 2008-2018

Truck transportation

2018

55,581 ▲ 18.8%

Transit and ground passenger transportation

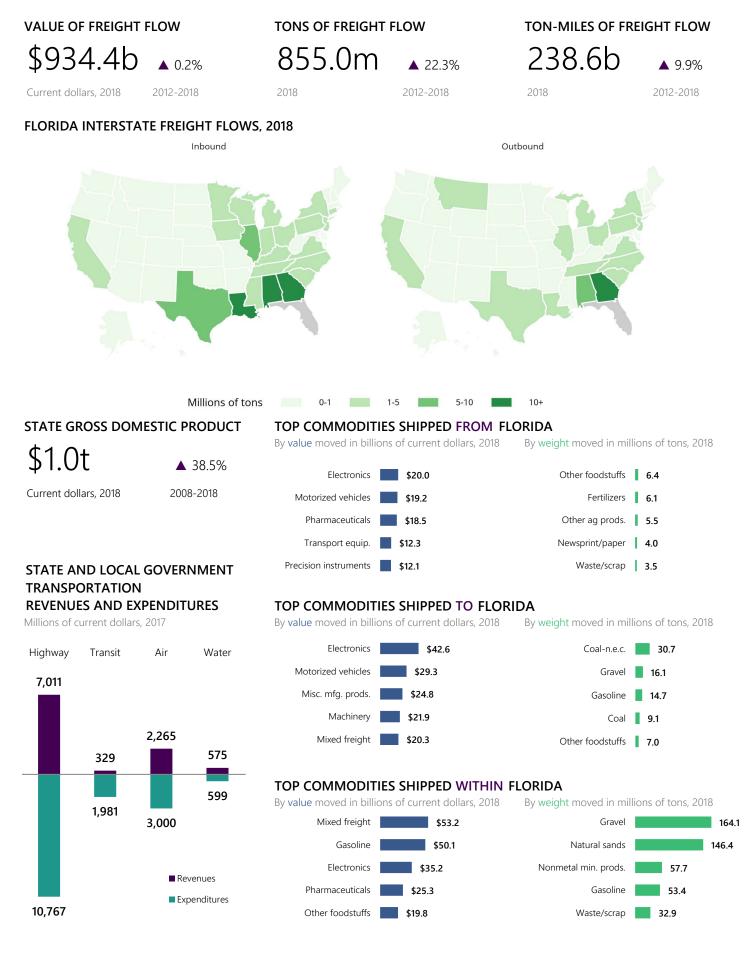
18,715 ▲ 37.9%

Air transportation



Other





FLORIDA TRANSPORTATION BY THE NUMBERS

#### **RAIL FATALITIES**



2018 2008-2018

# **TRANSIT FATALITIES**



# **RECREATIONAL BOAT FATALITIES**

57

▲ 3.6%

2018

2008-2018

## **HIGHWAY FATALITIES**



2018

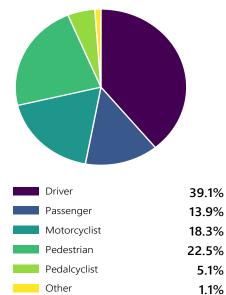
2008-2018

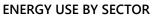
### **HIGHWAY FATALITY RATE**

Fatalities per 100 million vehicle miles traveled, 2018

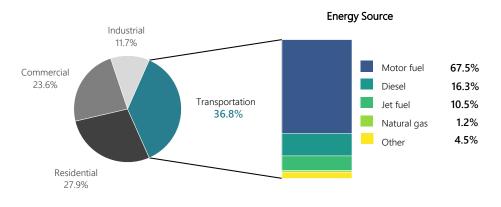
Florida	1.41
United States	1.13

### HIGHWAY FATALITIES BY PERSON





Percent of Btu consumed, 2017



TRANSPORTATION ENERGY USE Trillion Btu consumed, 2007-2017



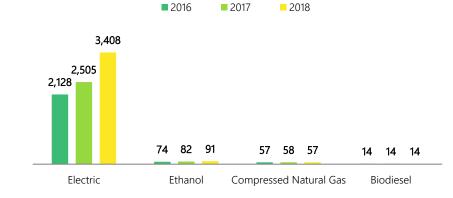
1,596.2

TRANSPORTATION ENERGY **USE PER CAPITA** Million Btu per capita, 2017



# ALTERNATIVE FUEL STATIONS

Number of stations, 2016-2018



1,548.2

Sources: Roads, Bridges, Licensed Drivers, Vehicle Miles Traveled, Motor Fuel Use-Federal Highway Administration. Railroads-American Association of Railroads. Airports-Federal Aviation Administration. Ports, Border Ports, Enplanements-Bureau of Transportation Statistics. Population, Employment, Commuting-U.S. Census Bureau. Transit Ridership, Transit Safety-Federal Transit Administration. Personal Travel-Federal Highway Administration, National Household Travel Survey. Freight-Bureau of Transportation Statistics, Freight Analysis Framework. GDP-Bureau of Economic Analysis. Highway Safety-National Highway Traffic Safety Administration. Rail Safety-Federal Railroad Administration. Recreational Boating Safety-U.S. Coast Guard. Energy Consumption, Emissions-Energy Information Administration. Alternative Fuel Stations-Alternative Fuels Data Center.

# TRANSPORTATION EMISSIONS

Million metric tons of CO<sub>2</sub>, 2007-2017



105.6

#### **HIGHWAY MOTOR FUEL USE PER** CAPITA

Gallons per capita, 2018

