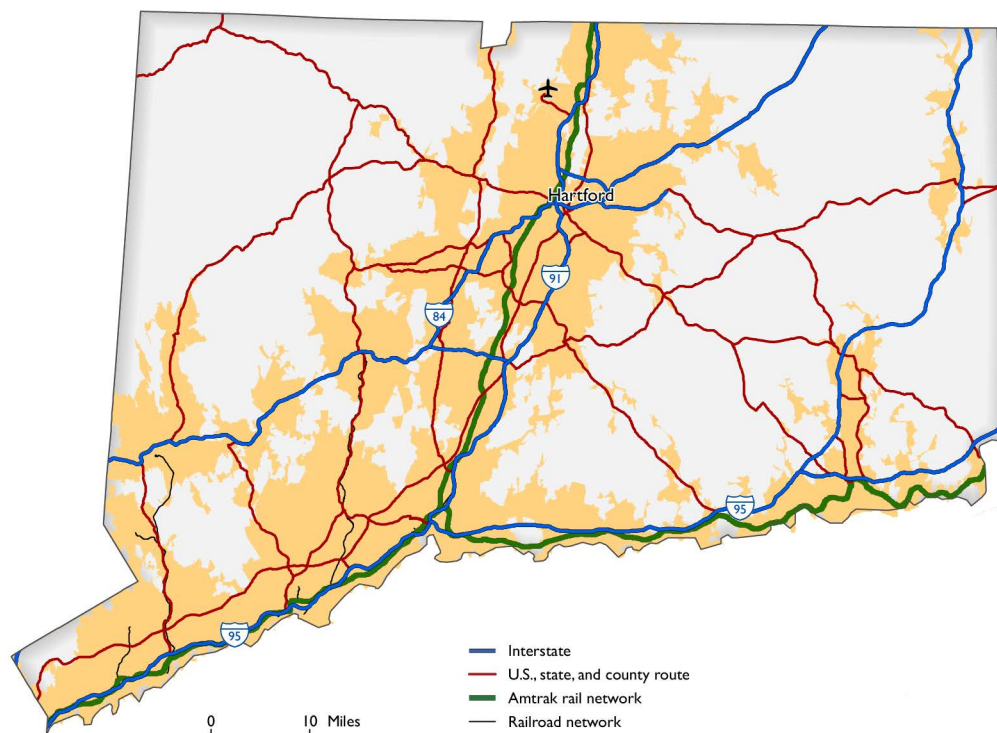


# CONNECTICUT

## 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

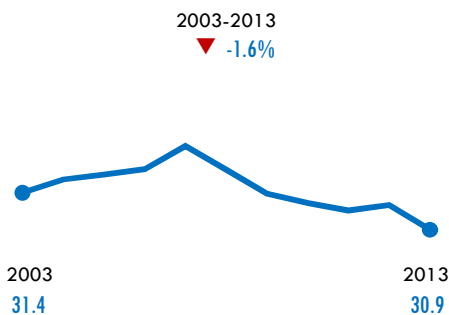
**44.8m** ▲ 20.6%  
2013 2003-2013

## AIR CARRIER ENPLANEMENTS

**2.7m** ▼ -12.7%  
2013 2003-2013

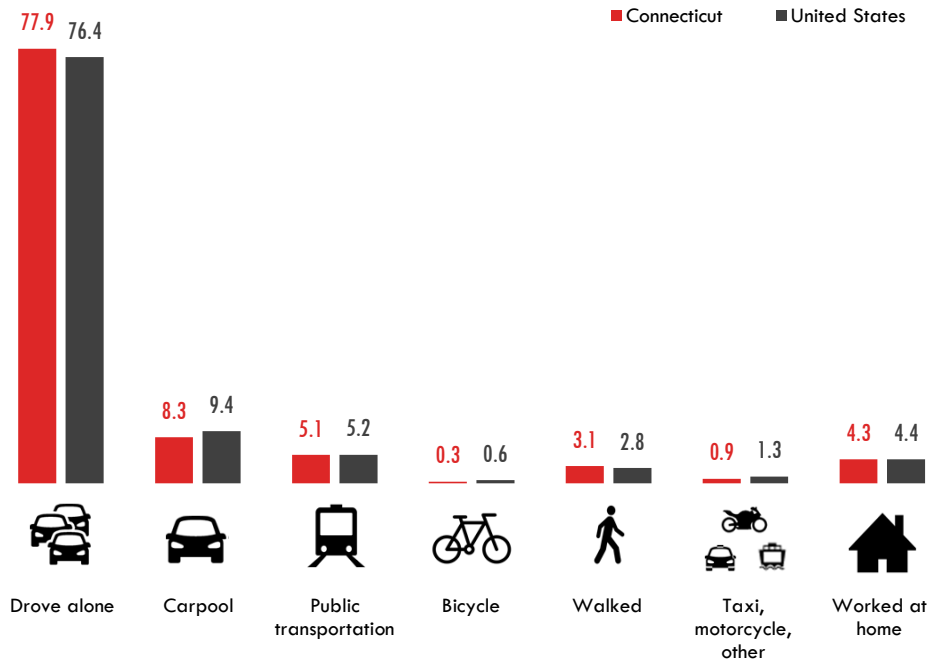
## HIGHWAY TRAVEL

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



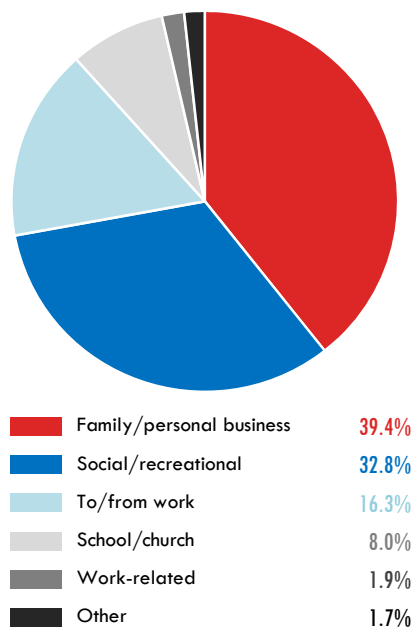
## AVERAGE DAILY PERSON TRIPS

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%

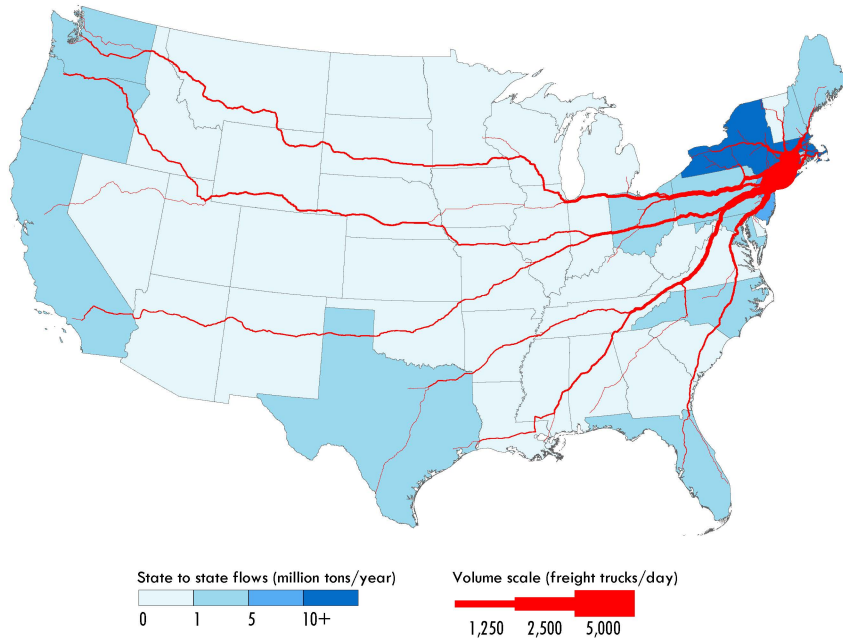
Truck transportation

**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

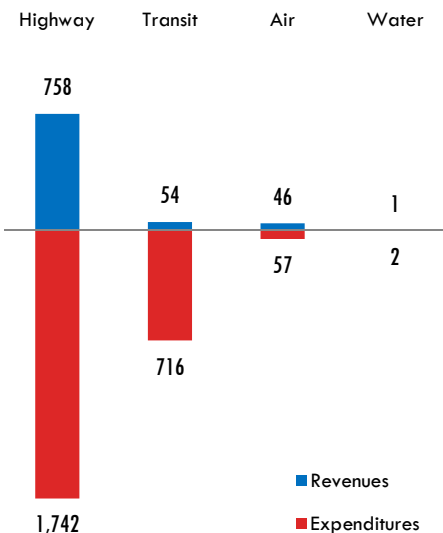
Textiles/leather	\$10.1
Precision instruments	\$9.0
Base metals	\$8.5
Mixed freight	\$7.7
Machinery	\$7.7

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

Basic chemicals	6.2
Base metals	5.7
Cereal grains	3.9
Coal	3.6
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

Mixed freight	\$10.5
Electronics	\$7.4
Misc. mfg. prods.	\$7.0
Pharmaceuticals	\$6.9
Base metals	\$6.7

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

Coal-n.e.c.	5.0
Other foodstuffs	3.9
Base metals	3.4
Mixed freight	3.3
Basic chemicals	2.2

## TOP COMMODITIES SHIPPED WITHIN CONNECTICUT

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

Machinery	\$9.9
Fuel oils	\$7.5
Gasoline	\$4.3
Textiles/leather	\$4.0
Mixed freight	\$3.5

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

Gravel	15.7
Fuel oils	12.0
Waste/scraps	11.6
Nonmetal min. prods.	10.7
Gasoline	6.2

## RAIL FATALITIES

**4** ▲ 100.0%  
2013 2003-2013

## TRANSIT FATALITIES

**1** — 0.0%  
2013 2003-2013

## RECREATIONAL BOAT FATALITIES

**1** ▼ -66.7%  
2013 2003-2013

## HIGHWAY FATALITIES

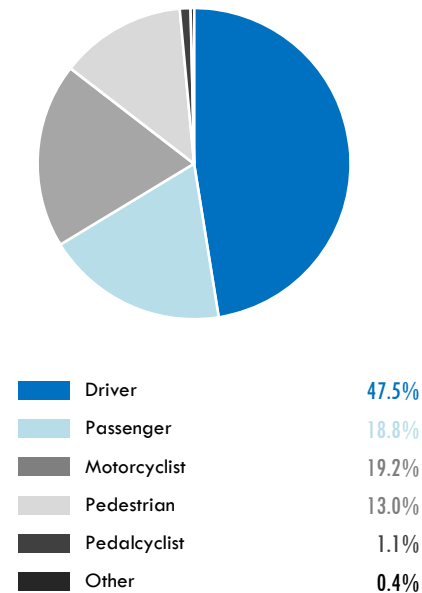
**276** ▼ -7.4%  
2013 2003-2013

## HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

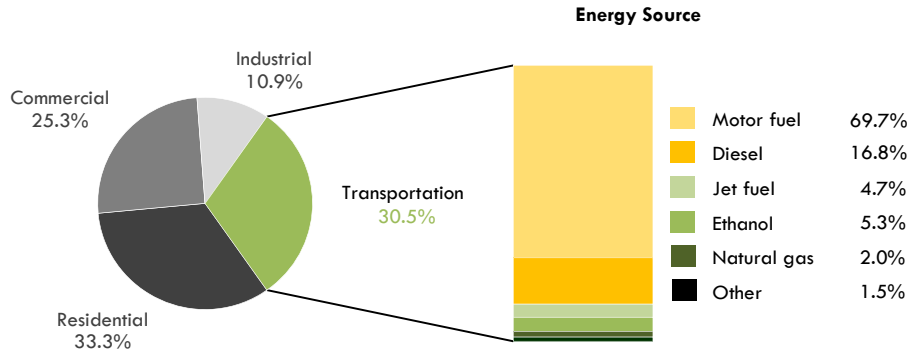


## HIGHWAY FATALITIES BY PERSON



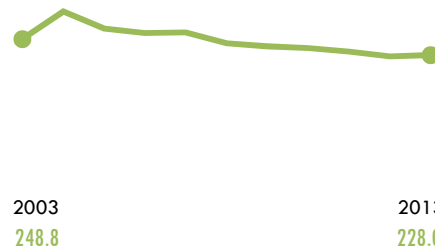
## ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



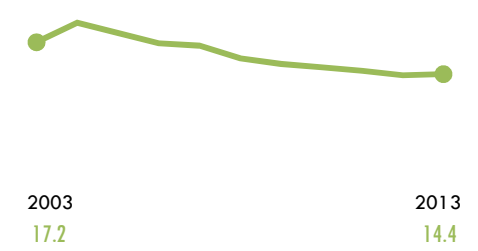
## TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



## TRANSPORTATION EMISSIONS

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



## TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



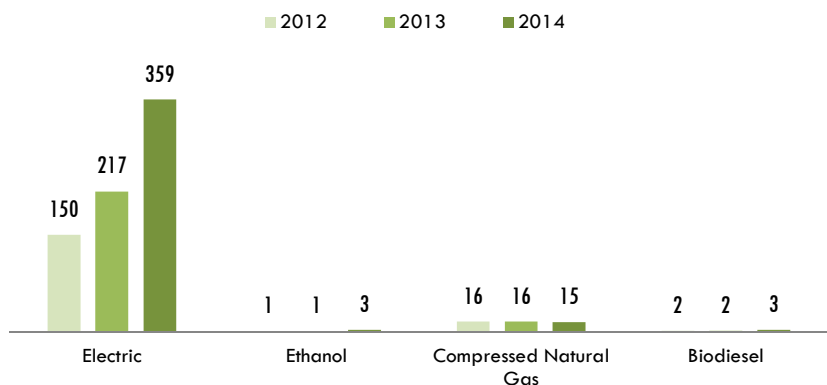
## MOTOR FUEL USE PER CAPITA

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).