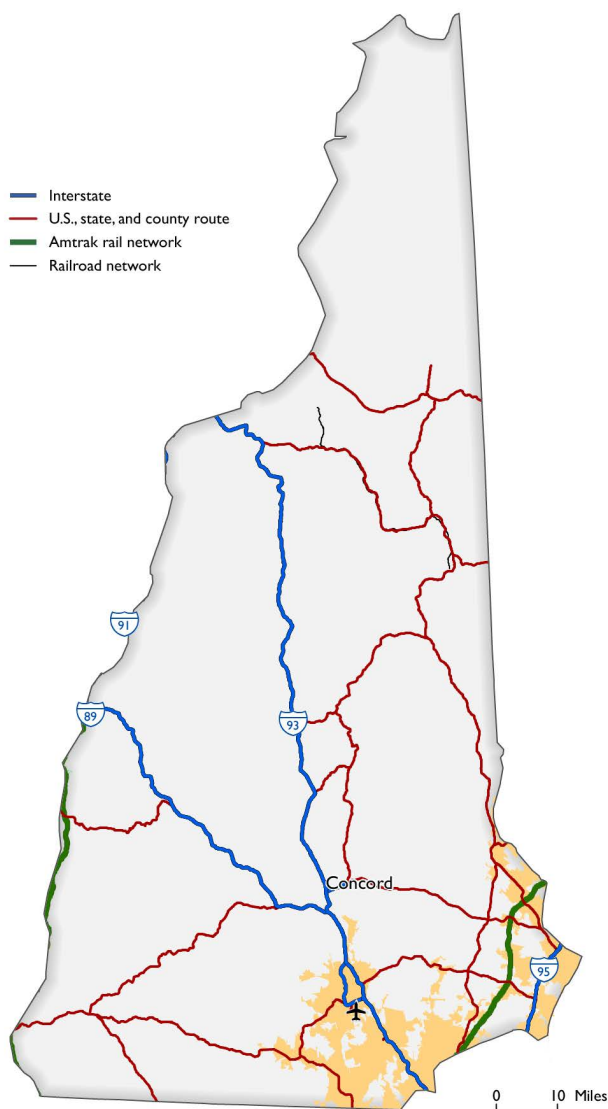


NEW HAMPSHIRE

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

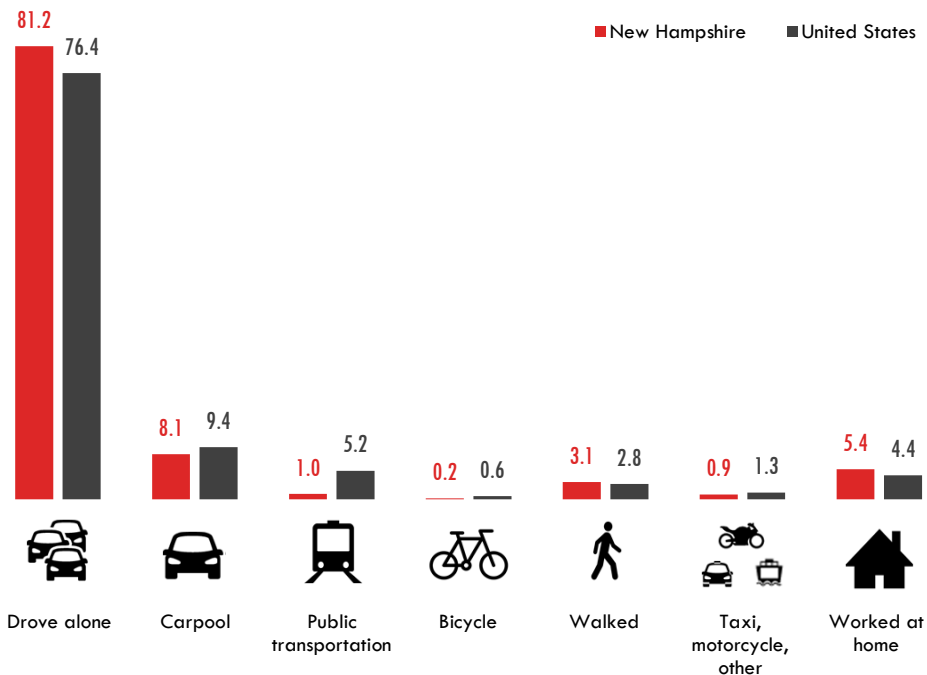
HIGHWAY TRAVEL

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



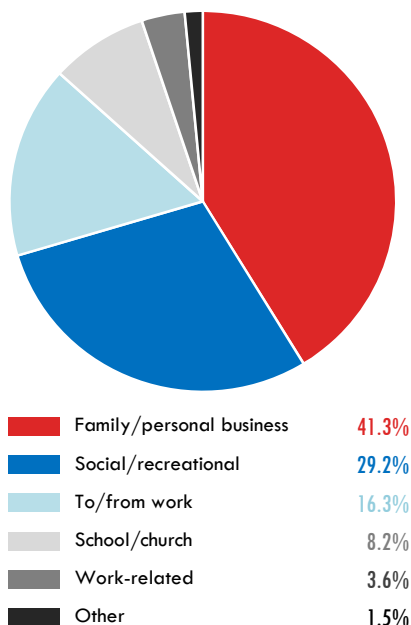
AVERAGE DAILY PERSON TRIPS

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



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

\$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

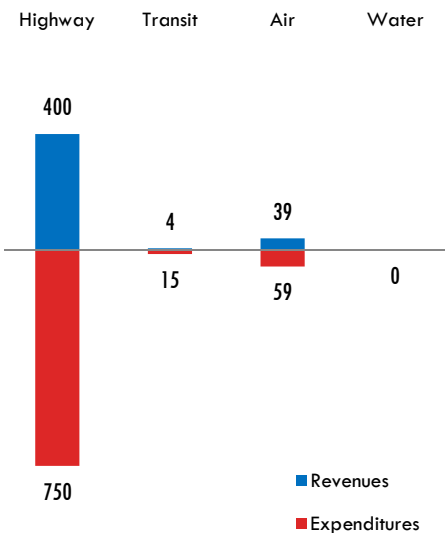
Electronics	\$5.0
Textiles/leather	\$2.4
Machinery	\$2.3
Mixed freight	\$1.9
Misc. mfg. prods.	\$1.9

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

Coal-n.e.c.	3.1
Nonmetal min. prods.	1.7
Wood prods.	1.5
Gravel	1.2
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

Electronics	\$5.8
Gasoline	\$5.1
Mixed freight	\$3.9
Textiles/leather	\$2.8
Coal-n.e.c.	\$2.4

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

Gasoline	6.5
Nonmetal min. prods.	3.2
Coal-n.e.c.	2.2
Fuel oils	2.1
Wood prods.	1.5

TOP COMMODITIES SHIPPED WITHIN NEW HAMPSHIRE

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

Machinery	\$2.8
Coal-n.e.c.	\$1.9
Fuel oils	\$1.2
Unknown	\$1.0
Electronics	\$1.0

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

Gravel	14.8
Waste/scrap	3.9
Coal-n.e.c.	3.8
Logs	3.2
Nonmetal min. prods.	3.1

RAIL FATALITIES

0
2013 2003-2013 -100.0%

TRANSIT FATALITIES

0
2013 2003-2013 0.0%

RECREATIONAL BOAT FATALITIES

1
2013 2003-2013 -83.3%

HIGHWAY FATALITIES

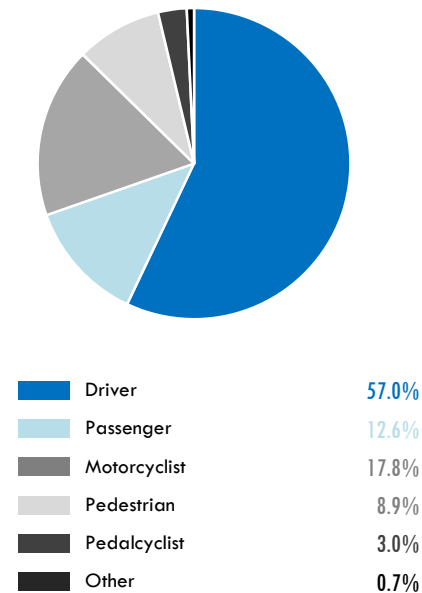
135
2013 2003-2013 6.3%

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

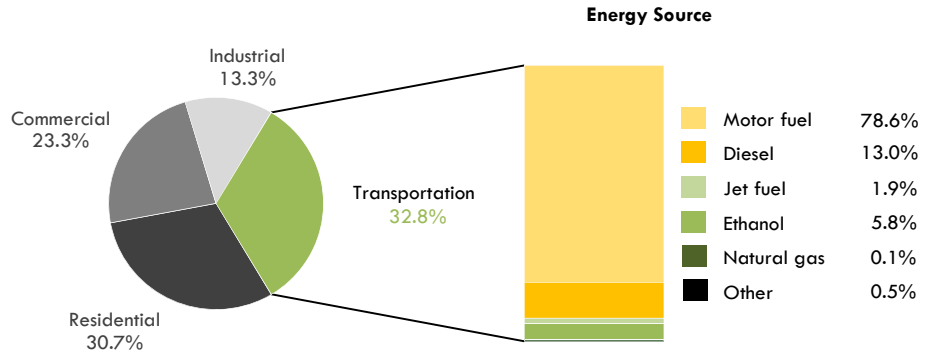
New Hampshire 1.05
United States 1.09

HIGHWAY FATALITIES BY PERSON



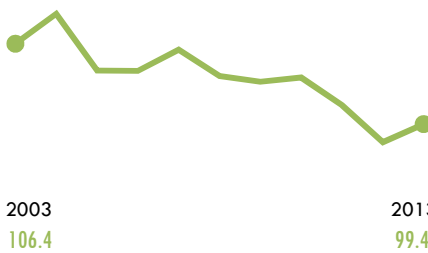
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



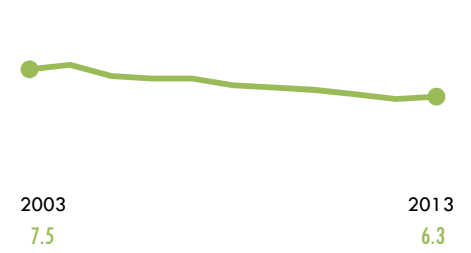
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013

New Hampshire 75.5
United States 86.4

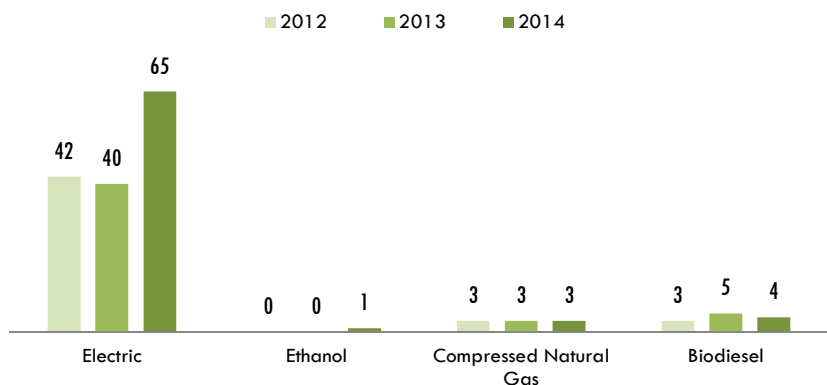
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013

New Hampshire 602.2
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.