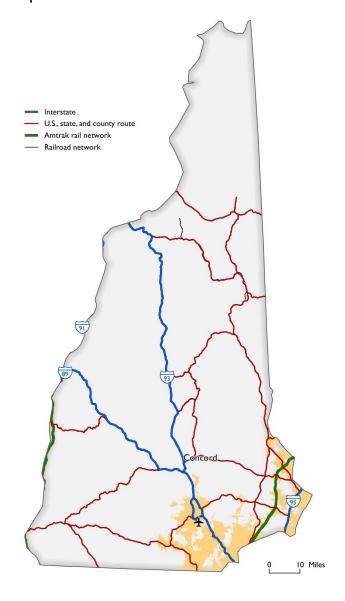
New Hampshire

Transportation by the Numbers

Transportation Infrastructure



Miles of Public Road

16,171

ROAD CONDITION
Good or Fair 76.4%

Roads with acceptable pavement ride quality based on International Roughness Index

Major Airports

2

Includes Federal Aviation Administration Part-139 public use airports.

Bridges

2,494

BRIDGE DECK AREA CONDITION
Good 55.9%
Fair 35.8%
Poor 8.3%

Major Water Ports

1

Includes ports ranked in the top 150 ports by tonnage in 2017.

Miles of Freight Railroad

354

Number of MPOs

4

Miles of Waterway

10



POPULATION

1.4m

▲ 3.3%

2019

2009-2019

EMPLOYMENT

658.8k

▲ 48%

2018

2008-2018

LICENSED DRIVERS

1.2m

▲ 12.7%

2018

2008-2018

REGISTERED VEHICLES

1.3m

▲ 11.3%

2017

2007-2017

TRANSIT RIDERSHIP

4.0m

▲ 160.3%

2018

2008-2018

AIR CARRIER ENPLANEMENTS

958.6k

7 -48.6%

2018

2008-2018

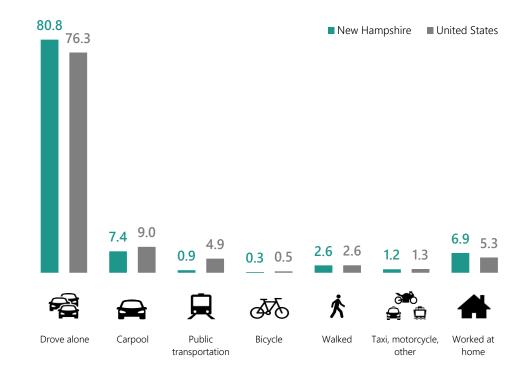
HIGHWAY TRAVEL

Billions of vehicle miles traveled 2008-2018 **▲** 5.6%



HOW RESIDENTS GET TO WORK

Percentage of workers over age 16, 2018



AVERAGE DAILY PERSON MILES

Miles per person per day, 2017

New Hampshire	34.0
United States	36.1

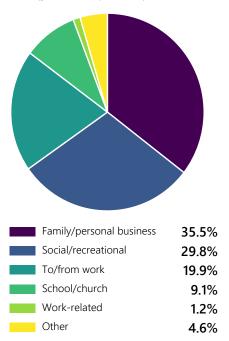
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2017

New Hampshire	3.47
United States	3.37

PASSENGER TRAVEL BY TRIP PURPOSE TRANSPORTATION INDUSTRY JOBS

Percentage of annual person trips, 2017



12.1k

▲ 16.3%

2018

2008-2018

Truck transportation

3,110

▲ 0.3%

Transit and ground passenger transportation

3,545

▲ 11.4%

Air transportation

504

▼ -9.8%

Other

4,623

A 29.8%

VALUE OF FREIGHT FLOW

\$107.8b

▲ 6.4%

Current dollars, 2018 2012-2018

TONS OF FREIGHT FLOW

72.9m

2018

▲ 9.0%

2012-2018

TON-MILES OF FREIGHT FLOW

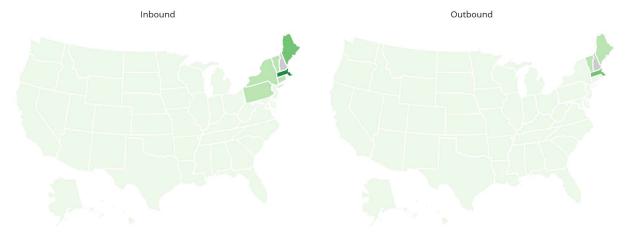
14.2b

▲ 15.1%

2018

2012-2018

NEW HAMPSHIRE INTERSTATE FREIGHT FLOWS. 2018



Millions of tons

0-1 1-5

5-10 10+

STATE GROSS DOMESTIC PRODUCT

\$84.5b

▲ 38.6%

Current dollars, 2018

2008-2018

TOP COMMODITIES SHIPPED FROM NEW HAMPSHIRE

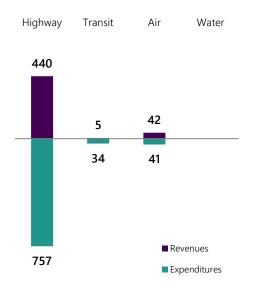
By value moved in billions of current dollars, 2018

By weight moved in millions of tons, 2018



STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2017



TOP COMMODITIES SHIPPED TO NEW HAMPSHIRE

By value moved in billions of current dollars, 2018 By weight moved in millions of tons, 2018



TOP COMMODITIES SHIPPED WITHIN NEW HAMPSHIRE

By value moved in billions of current dollars, 2018

Fuel oils \$3.9

Electronics \$1.7

Other foodstuffs \$1.2

Furniture \$0.8

Machinery \$0.7

By weight moved in millions of tons, 2018

By weight moved in millions of tons, 2018

A.1

Nonmetal min. prods. 2.4

Natural sands 2.1

Logs 1.7

RAIL FATALITIES

J –

2018 2008-2018

TRANSIT FATALITIES

0 –

2018 2008-2018

RECREATIONAL BOAT FATALITIES

5

▲ 150.0%

2018 2008-2018

HIGHWAY FATALITIES

147

▲ 6.5%

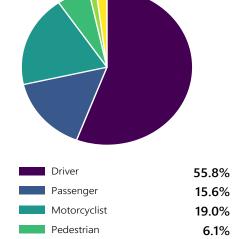
2018 2008-2018

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2018



HIGHWAY FATALITIES BY PERSON



1.4%

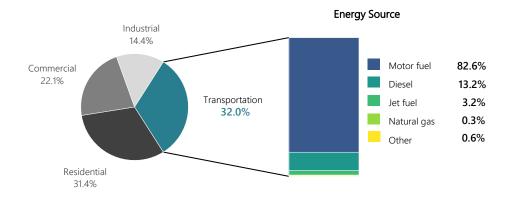
2.0%

Pedalcyclist

Other

ENERGY USE BY SECTOR

Percent of Btu consumed, 2017

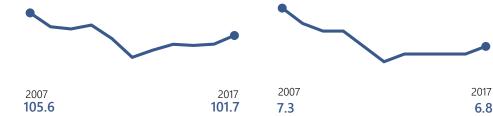


TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2007-2017

TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2007-2017



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2017

New Hampshire	75.4
United States	86.2

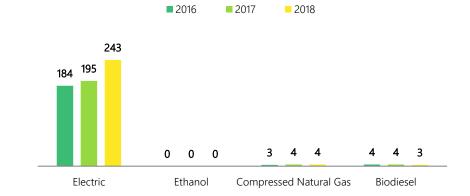
HIGHWAY MOTOR FUEL USE PER CAPITA

Gallons per capita, 2018



ALTERNATIVE FUEL STATIONS

Number of stations, 2016-2018



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.