New Hampshire
Transportation by the Numbers

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

January 2020

Transportation by the Numbers

Transportation Infrastructure

Miles of Public Road

Major Airports

Bridges

Major Water Ports

Miles of Freight Railroad

Number of MPOs

Miles of Waterway

January 2020

Transportation by the Numbers

Transportation Infrastructure

Miles of Public Road

Major Airports

Bridges

Major Water Ports

Miles of Freight Railroad

Number of MPOs

Miles of Waterway

January 2020
VALUE OF FREIGHT FLOW

$107.8b ▲ 6.4%
Current dollars, 2018
2012-2018

TONS OF FREIGHT FLOW

72.9m ▲ 9.0%
2018
2012-2018

TON-MILES OF FREIGHT FLOW

14.2b ▲ 15.1%
2018
2012-2018

NEW HAMPSHIRE INTERSTATE FREIGHT FLOWS, 2018

STATE GROSS DOMESTIC PRODUCT

$84.5b ▲ 38.6%
Current dollars, 2018
2008-2018

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

 Millions of current dollars, 2017

Highway Transit Air Water

440 5 42

34 41

757

TOP COMMODITIES SHIPPED FROM NEW HAMPSHIRE

By value moved in billions of current dollars, 2018

By weight moved in millions of tons, 2018

<table>
<thead>
<tr>
<th>Commodity</th>
<th>Value (billion)</th>
<th>Weight (million tons)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronics</td>
<td>$7.4</td>
<td></td>
</tr>
<tr>
<td>Machinery</td>
<td>$3.7</td>
<td></td>
</tr>
<tr>
<td>Mixed freight</td>
<td>$2.8</td>
<td></td>
</tr>
<tr>
<td>Misc. mfg. prods.</td>
<td>$1.9</td>
<td></td>
</tr>
<tr>
<td>Precision instruments</td>
<td>$1.8</td>
<td></td>
</tr>
<tr>
<td>Coal-n.e.c.</td>
<td>$4.9</td>
<td></td>
</tr>
<tr>
<td>Gravel</td>
<td>$1.9</td>
<td></td>
</tr>
<tr>
<td>Wood prods.</td>
<td>$1.6</td>
<td></td>
</tr>
<tr>
<td>Natural sands</td>
<td>$1.1</td>
<td></td>
</tr>
<tr>
<td>Fuel oils</td>
<td>$1.0</td>
<td></td>
</tr>
</tbody>
</table>

TOP COMMODITIES SHIPPED TO NEW HAMPSHIRE

By value moved in billions of current dollars, 2018

By weight moved in millions of tons, 2018

<table>
<thead>
<tr>
<th>Commodity</th>
<th>Value (billion)</th>
<th>Weight (million tons)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gasoline</td>
<td>$9.2</td>
<td></td>
</tr>
<tr>
<td>Mixed freight</td>
<td>$8.3</td>
<td></td>
</tr>
<tr>
<td>Electronics</td>
<td>$7.4</td>
<td></td>
</tr>
<tr>
<td>Machinery</td>
<td>$4.5</td>
<td></td>
</tr>
<tr>
<td>Motorized vehicles</td>
<td>$3.7</td>
<td></td>
</tr>
<tr>
<td>Gasoline</td>
<td>$10.0</td>
<td></td>
</tr>
<tr>
<td>Fuel oils</td>
<td>$5.0</td>
<td></td>
</tr>
<tr>
<td>Coal-n.e.c.</td>
<td>$3.5</td>
<td></td>
</tr>
<tr>
<td>Mixed freight</td>
<td>$2.2</td>
<td></td>
</tr>
<tr>
<td>Misc. mfg. prods.</td>
<td>$1.8</td>
<td></td>
</tr>
</tbody>
</table>

TOP COMMODITIES SHIPPED WITHIN NEW HAMPSHIRE

By value moved in billions of current dollars, 2018

By weight moved in millions of tons, 2018

<table>
<thead>
<tr>
<th>Commodity</th>
<th>Value (billion)</th>
<th>Weight (million tons)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fuel oils</td>
<td>$3.9</td>
<td></td>
</tr>
<tr>
<td>Electronics</td>
<td>$1.7</td>
<td></td>
</tr>
<tr>
<td>Other foodstuffs</td>
<td>$1.2</td>
<td></td>
</tr>
<tr>
<td>Furniture</td>
<td>$0.8</td>
<td></td>
</tr>
<tr>
<td>Machinery</td>
<td>$0.7</td>
<td></td>
</tr>
<tr>
<td>Gravel</td>
<td>$5.5</td>
<td></td>
</tr>
<tr>
<td>Fuel oils</td>
<td>$4.1</td>
<td></td>
</tr>
<tr>
<td>Nonmetal min. prods.</td>
<td>$2.4</td>
<td></td>
</tr>
<tr>
<td>Natural sands</td>
<td>$2.1</td>
<td></td>
</tr>
<tr>
<td>Logs</td>
<td>$1.7</td>
<td></td>
</tr>
</tbody>
</table>
RAIL FATALITIES
0

2018 2008-2018

TRANSPORTATION BY THE NUMBERS

NEW HAMPSHIRE

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION ENERGY USE
Trillion Btu consumed, 2007-2017

Energy Source

Motor fuel 82.6%
Diesel 13.2%
Jet fuel 3.2%
Natural gas 0.3%
Other 0.6%

TRANSPORTATION EMISSIONS
Million metric tons of CO₂, 2007-2017

2007 105.6
2017 101.7
2007 7.3
2017 6.8

TRANSPORTATION ENERGY USE PER CAPITA
Million Btu per capita, 2017

New Hampshire 75.4
United States 86.2

HIGHWAY FATALITIES
147

2018 2008-2018

HIGHWAY FATALITY RATE
Fatalities per 100 million vehicle miles traveled, 2018

New Hampshire 1.07
United States 1.13

HIGHWAY FATALITIES BY PERSON

Driver 55.8%
Passenger 15.6%
Motorcyclist 19.0%
Pedestrian 6.1%
Pedalcyclist 1.4%
Other 2.0%

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.