Connecticut
Transportation by the Numbers

Transportation Infrastructure

Major Airports
4
Includes Federal Aviation Administration Part-139 public use airports.

Miles of Waterway
120

Major Water Ports
2
Includes ports ranked in the top 150 ports by tonnage in 2017.

Miles of Public Road
21,556

Bridges
4,270

Miles of Freight Railroad
522

Number of MPOs
8

January 2020

ROAD CONDITION
Good or Fair 64.9%

ROADS with acceptable pavement ride quality based on International Roughness Index

BRIDGE DECK AREA CONDITION
Good 17.6%
Fair 70.5%
Poor 11.9%
### How Residents Get to Work

Percentage of workers over age 16, 2018

<table>
<thead>
<tr>
<th>Mode of Transportation</th>
<th>Connecticut</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drove alone</td>
<td>77.9%</td>
<td>76.3%</td>
</tr>
<tr>
<td>Carpool</td>
<td>8.1%</td>
<td>9.0%</td>
</tr>
<tr>
<td>Public transportation</td>
<td>4.4%</td>
<td>4.9%</td>
</tr>
<tr>
<td>Bicycle</td>
<td>0.2%</td>
<td>0.5%</td>
</tr>
<tr>
<td>Walked</td>
<td>2.6%</td>
<td>2.6%</td>
</tr>
<tr>
<td>Taxi, motorcycle, other</td>
<td>1.0%</td>
<td>1.3%</td>
</tr>
<tr>
<td>Worked at home</td>
<td>5.7%</td>
<td>5.3%</td>
</tr>
</tbody>
</table>

### Average Daily Person Miles

Miles per person per day, 2017

- Connecticut: 29.5 miles
- United States: 36.1 miles

### Average Daily Person Trips

Trips per person per day, 2017

- Connecticut: 3.34
- United States: 3.37

### Passenger Travel by Trip Purpose

Percentage of annual person trips, 2017

- Family/personal business: 38.4%
- Social/recreational: 33.3%
- To/from work: 14.8%
- School/church: 8.9%
- Work-related: 1.1%
- Other: 3.5%

### Transportation Industry Jobs

- Truck transportation: 7,298 jobs, 5.4% increase from 2008-2018
- Transit and ground passenger transportation: 14,336 jobs, 14.1% increase from 2008-2018
- Air transportation: 1,075 jobs, -48.3% decrease from 2008-2018
- Other: 13,132 jobs, 9.6% increase from 2008-2018
VALUE OF FREIGHT FLOW
$327.7b ▲ 0.1%
Current dollars, 2018 2012-2018

TONS OF FREIGHT FLOW
164.4m ▼ -0.4%
2018 2012-2018

TON-MILES OF FREIGHT FLOW
44.2b ▼ -4.7%
2018 2012-2018

CONNECTICUT INTERSTATE FREIGHT FLOWS, 2018

STATE GROSS DOMESTIC PRODUCT
$275.7b ▲ 14.5%
Current dollars, 2018 2008-2018

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES
Millions of current dollars, 2017

<table>
<thead>
<tr>
<th>Highway</th>
<th>Transit</th>
<th>Air</th>
<th>Water</th>
</tr>
</thead>
<tbody>
<tr>
<td>725</td>
<td>50</td>
<td>27</td>
<td>1</td>
</tr>
<tr>
<td>666</td>
<td></td>
<td>27</td>
<td>1</td>
</tr>
</tbody>
</table>

TOP COMMODITIES SHIPPED FROM CONNECTICUT
By value moved in billions of current dollars, 2018

- Mixed freight: $28.2
- Machinery: $18.2
- Motorized vehicles: $13.6
- Electronics: $9.8
- Coal-n.e.c.: $9.3

By weight moved in millions of tons, 2018

- Coal-n.e.c.: 10.8
- Waste/scrap: 8.9
- Mixed freight: 4.3
- Base metals: 2.6
- Nonmetal min. prods.: 1.7

TOP COMMODITIES SHIPPED TO CONNECTICUT
By value moved in billions of current dollars, 2018

- Mixed freight: $19.5
- Misc. mfg. prods.: $6.6
- Electronics: $7.5
- Pharmaceuticals: $6.7
- Base metals: $6.3

By weight moved in millions of tons, 2018

- Coal-n.e.c.: 12.3
- Mixed freight: 6.1
- Other foodstuffs: 3.5
- Nonmetal min. prods.: 2.7
- Base metals: 2.6

TOP COMMODITIES SHIPPED WITHIN CONNECTICUT
By value moved in billions of current dollars, 2018

- Transport equip.: $11.7
- Mixed freight: $8.5
- Fuel oils: $8.4
- Gasoline: $4.7
- Coal-n.e.c.: $4.0

By weight moved in millions of tons, 2018

- Gravel: 20.0
- Fuel oils: 12.9
- Nonmetal min. prods.: 6.9
- Gasoline: 6.2
- Coal-n.e.c.: 5.6
RAIL FATALITIES
4  ▼ -33.3%
2018  2008-2018

TRANSIT FATALITIES
0  ▼ -100.0%
2018  2008-2018

RECREATIONAL BOAT FATALITIES
5  ▼ -54.5%
2018  2008-2018

HIGHWAY FATALITIES
294  ▼ -2.6%
2018  2008-2018

HIGHWAY FATALITY RATE
Fatalities per 100 million vehicle miles traveled, 2018
Connecticut 0.93
United States 1.13

HIGHWAY FATALITIES BY PERSON

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
Connecticut 64.1
United States 86.2

HIGHWAY MOTOR FUEL USE PER CAPITA
Gallons per capita, 2018
Connecticut 403.7
United States 416.2

ALTERNATIVE FUEL STATIONS
Number of stations, 2016-2018