Oregon
Transportation by the Numbers

Transportation Infrastructure

Major Airports
7
Includes Federal Aviation Administration Part-139 public use airports.

Miles of Waterway
680

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

Miles of Public Road
79,266

Bridges
8,161

Miles of Freight Railroad
2,382

Number of MPOs
10

January 2020

Road Condition
Good or Fair
89.8%

Roads with acceptable pavement ride quality based on International Roughness Index

Bridge Deck Area Condition
Good
20.6%

Fair
75.7%

Poor
3.7%
OREGON INTERSTATE FREIGHT FLOWS, 2018

VALUE OF FREIGHT FLOW
$295.3b ▲ 7.9%
Current dollars, 2018 2012-2018

TONS OF FREIGHT FLOW
255.1m ▲ 13.3%
2018 2012-2018

TON-MILES OF FREIGHT FLOW
105.9b ▲ 10.3%
2018 2012-2018

STATE GROSS DOMESTIC PRODUCT
$239.8b ▲ 45.2%
Current dollars, 2018 2008-2018

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

TOP COMMODITIES SHIPPED FROM OREGON
By value moved in billions of current dollars, 2018
Motorized vehicles $19.1
Electronics $14.1
Mixed freight $12.3
Machinery $6.9
Wood prod. $5.8

TOP COMMODITIES SHIPPED TO OREGON
By weight moved in millions of tons, 2018
Motorized vehicles $21.3
Electronics $14.1
Mixed freight $12.3
Motorized vehicles $10.5
Other foodstuffs $9.3
Coal-n.e.c. $7.4
Machinery $7.2

TOP COMMODITIES SHIPPED WITHIN OREGON
By value moved in billions of current dollars, 2018
Mixed freight $8.5
Electronics $6.9
Wood prod. $4.8
Motorized vehicles $4.2
Other foodstuffs $4.1

OREGON TRANSPORTATION BY THE NUMBERS
### RAIL FATALITIES

<table>
<thead>
<tr>
<th>Year</th>
<th>Fatalities</th>
<th>Rate</th>
<th>2008-2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>8</td>
<td>0.0%</td>
<td></td>
</tr>
</tbody>
</table>

### TRANSIT FATALITIES

<table>
<thead>
<tr>
<th>Year</th>
<th>Fatalities</th>
<th>Rate</th>
<th>2008-2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>2</td>
<td>100.0%</td>
<td></td>
</tr>
</tbody>
</table>

### RECREATIONAL BOAT FATALITIES

<table>
<thead>
<tr>
<th>Year</th>
<th>Fatalities</th>
<th>Rate</th>
<th>2008-2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>17</td>
<td>30.8%</td>
<td></td>
</tr>
</tbody>
</table>

### HIGHWAY FATALITIES

<table>
<thead>
<tr>
<th>Year</th>
<th>Fatalities</th>
<th>Rate</th>
<th>2008-2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>506</td>
<td>21.6%</td>
<td></td>
</tr>
</tbody>
</table>

### HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2018

- **Oregon**: 1.37
- **United States**: 1.13

### HIGHWAY FATALITIES BY PERSON

- Driver: 47.0%
- Passenger: 19.6%
- Motorcyclist: 15.4%
- Pedestrian: 15.8%
- Pedalcyclist: 1.8%
- Other: 0.4%

### ENERGY USE BY SECTOR

**Percent of Btu consumed, 2017**

- Motor fuel: 61.4%
- Diesel: 26.9%
- Jet fuel: 8.8%
- Natural gas: 2.0%
- Other: 0.9%

### TRANSPORTATION ENERGY USE

**Trillion Btu consumed, 2007-2017**

- 2007: 343.2
- 2017: 304.7

### TRANSPORTATION EMISSIONS

**Million metric tons of CO₂, 2007-2017**

- 2007: 24.1
- 2017: 20.7

### TRANSPORTATION ENERGY USE PER CAPITA

**Million Btu per capita, 2017**

- **Oregon**: 73.5
- **United States**: 86.2

### HIGHWAY MOTOR FUEL USE PER CAPITA

**Gallons per capita, 2018**

- **Oregon**: 368.9
- **United States**: 416.2

### ALTERNATIVE FUEL STATIONS

Number of stations, 2016-2018

- **Electric**: 1,271, 1,363, 1,584
- **Ethanol**: 10, 10, 10
- **Compressed Natural Gas**: 17, 16, 16
- **Biodiesel**: 54, 70, 64