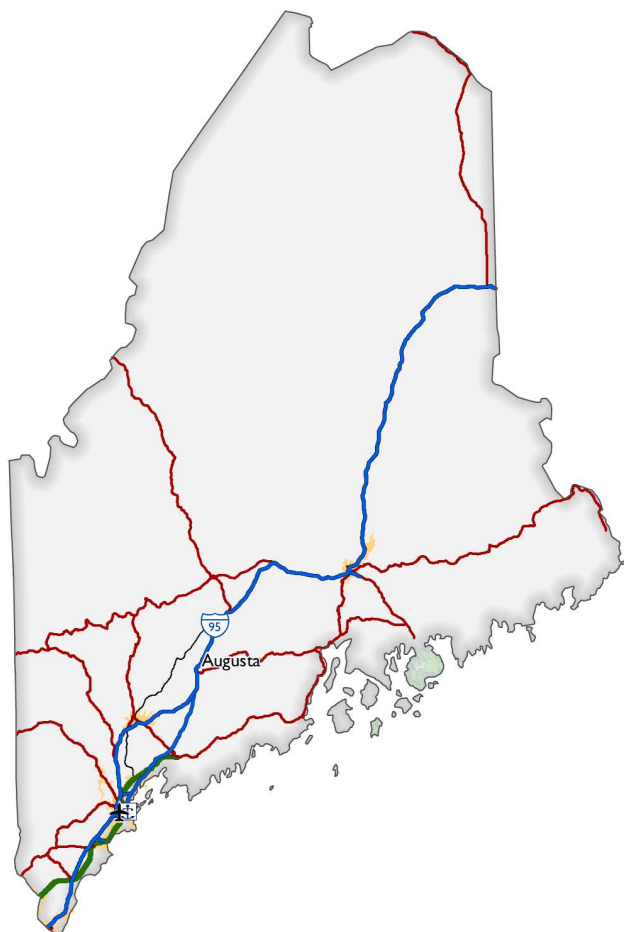


MAINE

TRANSPORTATION BY THE NUMBERS

TRANSPORTATION INFRASTRUCTURE



0 25 Miles
— Interstate
— U.S., state, and county route
— Amtrak rail network
— Railroad network

MILES OF PUBLIC ROAD

22,882

Roads with acceptable pavement ride quality based on International Roughness Index, 2013:

| | |
|---------------|-------|
| Maine | 73.0% |
| United States | 80.4% |

MAJOR AIRPORTS

4

Includes Federal Aviation Administration Part-139 public use airports.

BRIDGES

2,419

Bridges classified as functionally obsolete, 2013:

| | |
|---------------|-------|
| Maine | 17.9% |
| United States | 13.7% |

Bridges classified as structurally deficient, 2013:

| | |
|---------------|-------|
| Maine | 15.0% |
| United States | 10.1% |

MAJOR WATER PORTS

2

Includes ports ranked in the top 150 ports by tonnage in 2013.

MILES OF FREIGHT RAILROAD

1,116

BORDER PORTS OF ENTRY

12

MILES OF WATERWAY

70

NUMBER OF MPOs

4



POPULATION

1.3m ▲ 1.7%
2013 2003-2013

EMPLOYMENT

487.3k ▼ -0.3%
2013 2003-2013

LICENSED DRIVERS

1.0m ▲ 8.5%
2013 2003-2013

REGISTERED VEHICLES

1.2m ▲ 14.0%
2013 2003-2013

TRANSIT RIDERSHIP

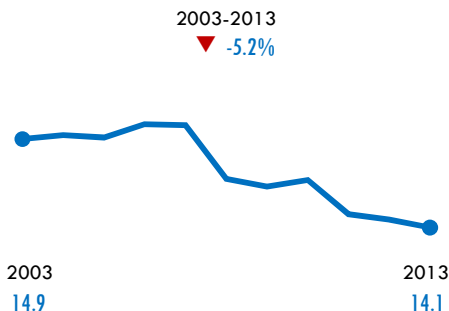
5.4m ▲ 68.5%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

1.1m ▲ 27.7%
2013 2003-2013

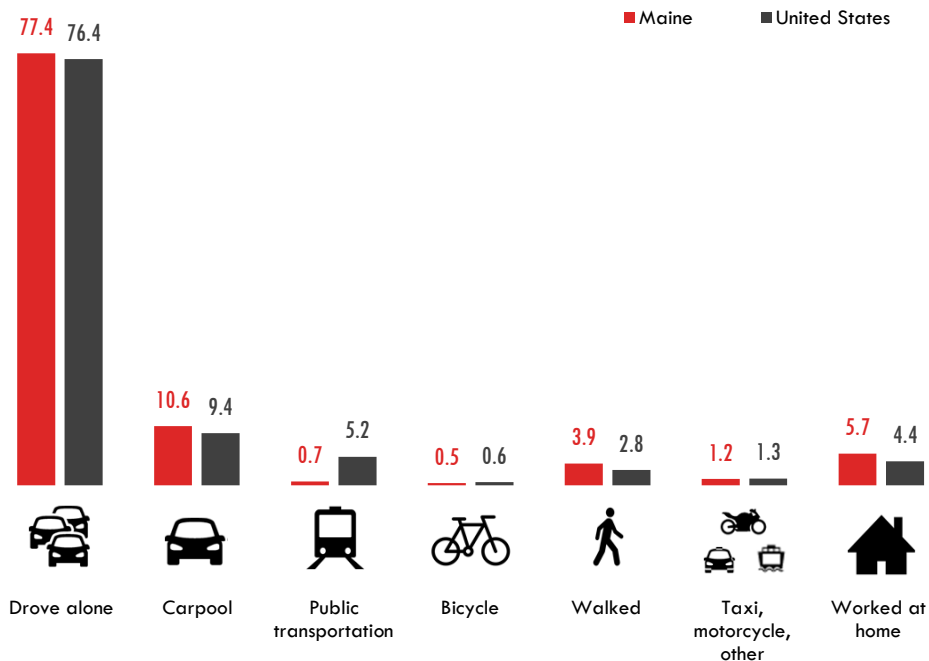
HIGHWAY TRAVEL

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



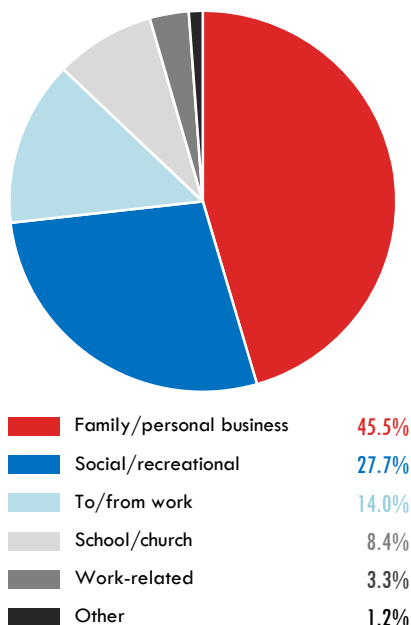
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

14,649 ▲ 6.6%
2013 2003-2013

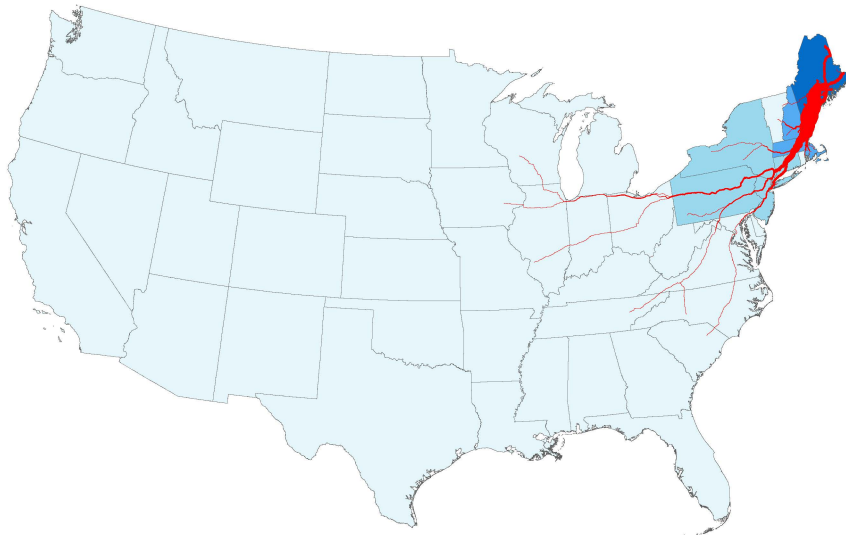
Truck transportation
5,428 ▼ -5.9%

Couriers and messengers
1,613 ▼ -15.6%

Transit and ground passenger transportation
1,458 ▲ 8.2%

Support activities for transportation
1,457 ▲ 12.3%

MAJOR TRUCK FREIGHT FLOWS TO, FROM, AND WITHIN MAINE, 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

\$90.5b ▲ 7.8%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

101.5m ▲ 7.3%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

38.0b ▲ 9.0%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$54.6b ▲ 10.7%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM MAINE

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

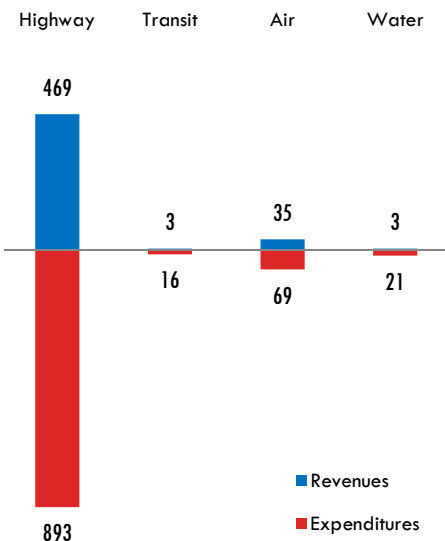
| | |
|------------------|-------|
| Newsprint/paper | \$3.3 |
| Machinery | \$2.5 |
| Coal-n.e.c. | \$2.4 |
| Transport equip. | \$1.9 |
| Wood prods. | \$1.7 |

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

| | |
|------------------|-----|
| Other foodstuffs | 4.8 |
| Newsprint/paper | 4.1 |
| Coal-n.e.c. | 3.1 |
| Wood prods. | 3.1 |
| Basic chemicals | 2.6 |

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO MAINE

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

| | |
|--------------------|-------|
| Mixed freight | \$2.4 |
| Pharmaceuticals | \$2.2 |
| Textiles/leather | \$2.0 |
| Motorized vehicles | \$1.9 |
| Machinery | \$1.8 |

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

| | |
|------------------|-----|
| Coal-n.e.c. | 1.7 |
| Waste/scrap | 1.2 |
| Other foodstuffs | 1.0 |
| Wood prods. | 0.9 |
| Basic chemicals | 0.8 |

TOP COMMODITIES SHIPPED WITHIN MAINE

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

| | |
|---------------|-------|
| Machinery | \$3.8 |
| Gasoline | \$3.0 |
| Fuel oils | \$2.8 |
| Mixed freight | \$2.6 |
| Coal-n.e.c. | \$2.5 |

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

| | |
|-------------|------|
| Gravel | 11.6 |
| Logs | 6.4 |
| Coal-n.e.c. | 4.9 |
| Waste/scrap | 4.6 |
| Fuel oils | 4.5 |

RAIL FATALITIES

1
2013 2003-2013 -66.7%

TRANSIT FATALITIES

0
2013 2003-2013 0.0%

RECREATIONAL BOAT FATALITIES

4
2013 2003-2013 -42.9%

HIGHWAY FATALITIES

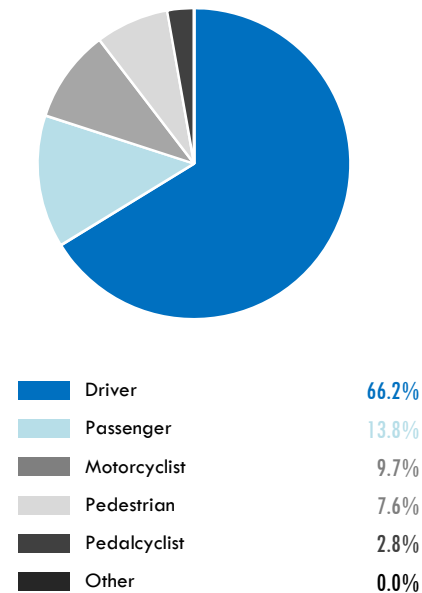
145
2013 2003-2013 -30.0%

HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

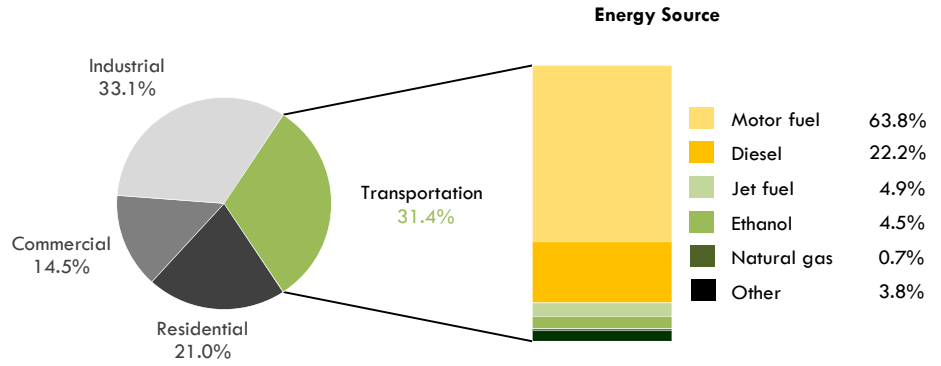
Maine 1.03
United States 1.09

HIGHWAY FATALITIES BY PERSON



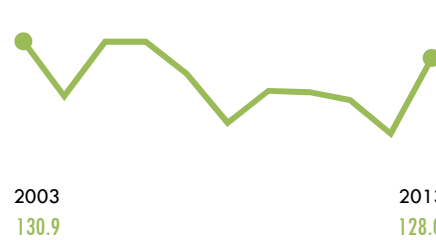
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



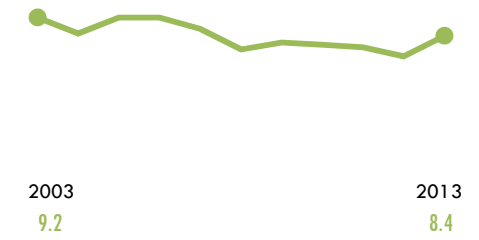
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013

Maine 96.4
United States 86.4

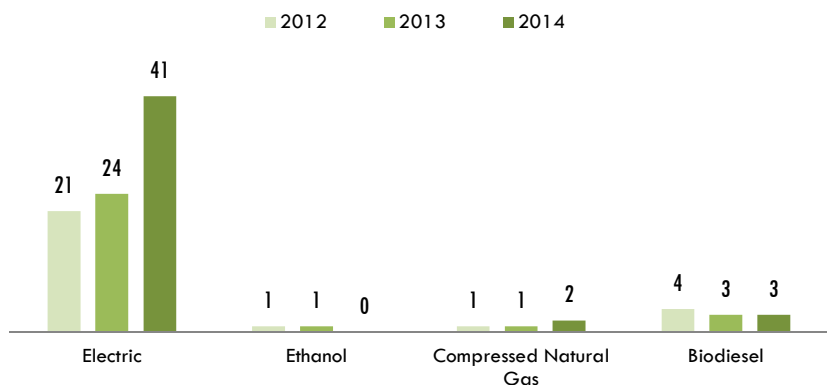
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013

Maine 706.0
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.