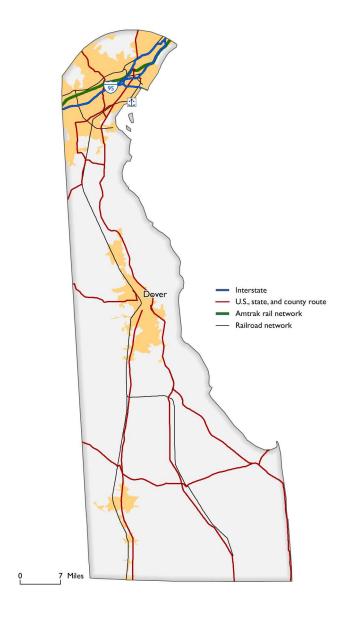
Delaware

Transportation by the Numbers

Transportation Infrastructure



Miles of Public Road

6,461

ROAD CONDITION
Good or Fair
81.7%

Roads with acceptable pavement ride quality based on International Roughness Index

Major Airports

2

Includes Federal Aviation Administration Part-139 public use airports.

Bridges

863

BRIDGE DECK AREA CONDITION
Good 14.2%
Fair 80.0%
Poor 5.8%

Major Water Ports

2

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

Miles of Freight Railroad

243

Number of MPOs

3

Miles of Waterway

100



POPULATION

973.8k

▲ 9.2%

2019

2009-2019

EMPLOYMENT

447.1k

▲ 5.7%

2018

2008-2018

LICENSED DRIVERS

786.5k

▲ 20.7%

2018

2008-2018

REGISTERED VEHICLES

970.7k

14.0%

2017

2007-2017

TRANSIT RIDERSHIP

8.1m

V -14.6%

2018

2008-2018

AIR CARRIER ENPLANEMENTS



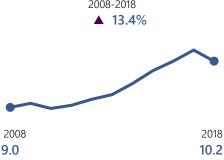
▼ -57.7%

2018

2008-2018

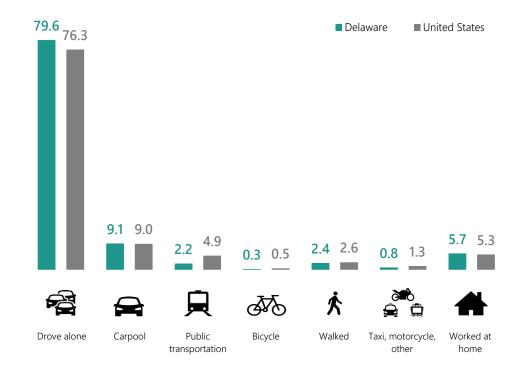
HIGHWAY TRAVEL

Billions of vehicle miles traveled 2008-2018



HOW RESIDENTS GET TO WORK

Percentage of workers over age 16, 2018



AVERAGE DAILY PERSON MILES

Miles per person per day, 2017

43.1 Delaware United States 36.1

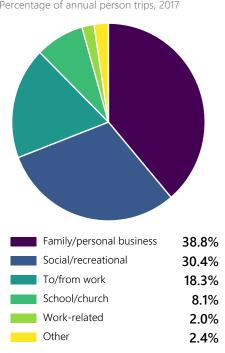
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2017

Delaware 3.25

PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2017



TRANSPORTATION INDUSTRY JOBS

8.3k

▲ 6.1%

2018

2008-2018

Truck transportation

2,420

▼ -8.5%

Transit and ground passenger transportation

1,959

▲ 6.0%

Air transportation

178

▲ 35.9%

Other

3,781

▲ 16.8%

VALUE OF FREIGHT FLOW

\$94.7b

▼ -2.5%

Current dollars, 2018

2012-2018

TONS OF FREIGHT FLOW

75.9m

2018

▲ 5.0%

2012-2018

TON-MILES OF FREIGHT FLOW

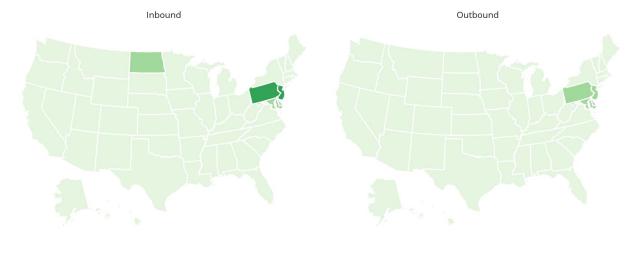
22.5b

▲ 63.2%

2018

2012-2018

DELAWARE INTERSTATE FREIGHT FLOWS, 2018



Millions of tons 0-1 1-5 5-

STATE GROSS DOMESTIC PRODUCT

\$73.5b

▲ 34.1%

Current dollars, 2018

2008-2018

TOP COMMODITIES SHIPPED FROM DELAWARE

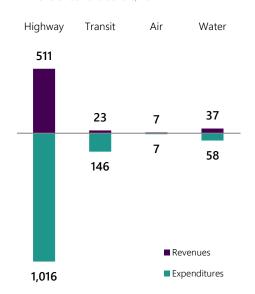
By value moved in billions of current dollars, 2018

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 DELAWARE

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



TOP COMMODITIES SHIPPED WITHIN DELAWARE



RAIL FATALITIES ENERGY USE BY SECTOR Percent of Btu consumed, 2017 **▲** 300.0% **Energy Source** Industrial 2018 2008-2018 31.0% Motor fuel 83.1% TRANSIT FATALITIES Diesel 13.7% Transportation Jet fuel 0.9% 25.9% Natural gas 1.3% Commercial 2008-2018 20.9% 0.9% Other RECREATIONAL BOAT FATALITIES Residential 22.1% **▼** -33.3% TRANSPORTATION ENERGY USE TRANSPORTATION EMISSIONS 2018 2008-2018 Trillion Btu consumed, 2007-2017 Million metric tons of CO₂, 2007-2017 **HIGHWAY FATALITIES** ▼ -8.3% 2018 2008-2018 HIGHWAY FATALITY RATE 2007 2017 2007 2017 Fatalities per 100 million vehicle miles 74.8 70.0 5.2 4.7 traveled, 2018 1.09 Delaware HIGHWAY MOTOR FUEL USE PER TRANSPORTATION ENERGY CAPITA United States **USE PER CAPITA** Gallons per capita, 2018 Million Btu per capita, 2017 Delaware 73.1 507.8 Delaware **HIGHWAY FATALITIES BY PERSON** United States 86.2 **ALTERNATIVE FUEL STATIONS** Number of stations, 2016-2018 **2016** 2017 2018 164 102 Driver 42.3% Passenger 15.3% 67 Motorcyclist 15.3%

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 Fuels Data Center.

Electric

1 1

Ethanol

1 1 1

Compressed Natural Gas

1 1

Biodiesel

Pedestrian

Pedalcyclist

Other

20.7%

5.4%

0.9%