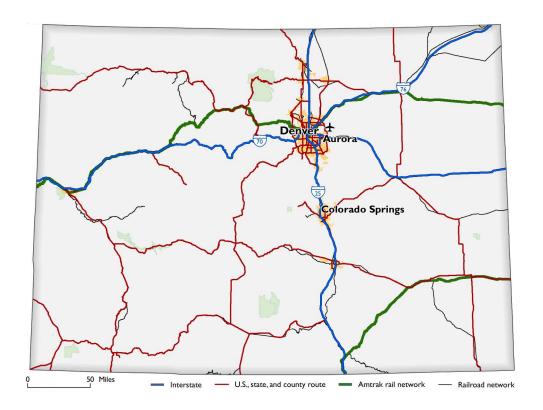
Colorado

Transportation by the Numbers

Transportation Infrastructure



Major Airports

13

Includes Federal Aviation Administration Part-139 public use airports.

Miles of Public Road

88,975

ROAD CONDITION
Good or Fair 78.1%

Roads with acceptable pavement ride quality based on International Roughness Index

Bridges

8,786

BRIDGE DECK AREA CONDITION
Good 47.0%
Fair 48.9%
Poor 4.1%

Miles of Freight Railroad

2,427

Number of MPOs

5



POPULATION

5.8m

▲ 15.8%

2019

2009-2019

EMPLOYMENT

2.7m

▲ 15.7%

2018

2008-2018

LICENSED DRIVERS

4.2m

▲ 17.7%

2018

2008-2018

REGISTERED VEHICLES

5.3m

▲ 208.1%

2017

2007-2017

TRANSIT RIDERSHIP

132.7m

▲ 8.3%

2018

2008-2018

AIR CARRIER ENPLANEMENTS

33.4m

1 26.7%

2018

2008-2018

HIGHWAY TRAVEL

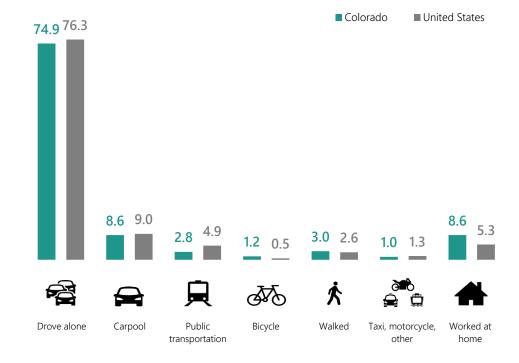
Billions of vehicle miles traveled
2008-2018

12.7%



HOW RESIDENTS GET TO WORK

Percentage of workers over age 16, 2018



AVERAGE DAILY PERSON MILES

Miles per person per day, 2017

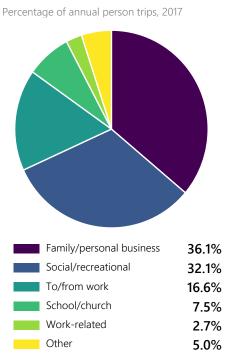
Colorado 40.7
United States 36.1

AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2017

Colorado 3.91
United States 3.37

PASSENGER TRAVEL BY TRIP PURPOSE



TRANSPORTATION INDUSTRY JOBS

69.1k

▲ 16.9%

2018

2008-2018

Truck transportation

20,638

▲ 10.9%

Transit and ground passenger transportation

8,579

▲ 16.9%

Air transportation

15,854

▲ 8.6%

Other

23,987

29.3%

VALUE OF FREIGHT FLOW

\$337.1b

▲ 7.8%

Current dollars, 2018 2012-2018

TONS OF FREIGHT FLOW

428.3m

2018

▲ 10.8%

2012-2018

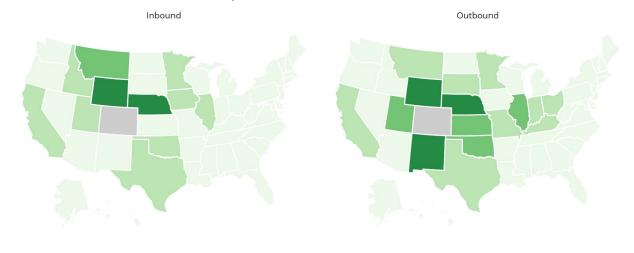
TON-MILES OF FREIGHT FLOW

148.8b

4.4%

2018 2012-2018

COLORADO INTERSTATE FREIGHT FLOWS, 2018



Millions of tons

STATE GROSS DOMESTIC PRODUCT

\$371.7b

45.5%

Current dollars, 2018

2008-2018

TOP COMMODITIES SHIPPED FROM COLORADO

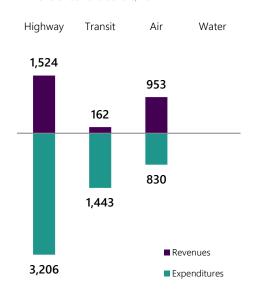
By value moved in billions of current dollars, 2018

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 COLORADO

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



TOP COMMODITIES SHIPPED WITHIN COLORADO



RAIL FATALITIES ENERGY USE BY SECTOR Percent of Btu consumed, 2017 -21.4% **Energy Source** Industrial 2018 2008-2018 27.8% Motor fuel 63.5% TRANSIT FATALITIES Diesel 19.6% 6 Transportation Jet fuel 14.1% 28.8% Commercial Natural gas 2.0% 19.9% 2008-2018 0.8% Other RECREATIONAL BOAT FATALITIES Residential 23.5% 6 **▼** -14.3% TRANSPORTATION ENERGY USE TRANSPORTATION EMISSIONS 2018 2008-2018 Trillion Btu consumed, 2007-2017 Million metric tons of CO₂, 2007-2017 **HIGHWAY FATALITIES** 632 **▲** 15.3% 2018 2008-2018 HIGHWAY FATALITY RATE 2007 2017 2007 2017 Fatalities per 100 million vehicle miles 441.9 422.0 31.0 28.6 traveled, 2018 Colorado HIGHWAY MOTOR FUEL USE PER TRANSPORTATION ENERGY **CAPITA** United States **USE PER CAPITA** Gallons per capita, 2018 Million Btu per capita, 2017 Colorado 75.2 394.0 Colorado **HIGHWAY FATALITIES BY PERSON** United States 86.2 416.2 **ALTERNATIVE FUEL STATIONS** Number of stations, 2016-2018 **2016** 2017 2018 1,996 1,383 Driver 47.0% 990 Passenger 19.0% Motorcyclist 16.3%

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

Pedestrian

Pedalcyclist

Other

14.1%

3.5%

0.2%

88 91 82

Ethanol

46 42 37

Compressed Natural Gas

16 16 13

Biodiesel