

COLORADO

TRANSPORTATION BY THE NUMBERS

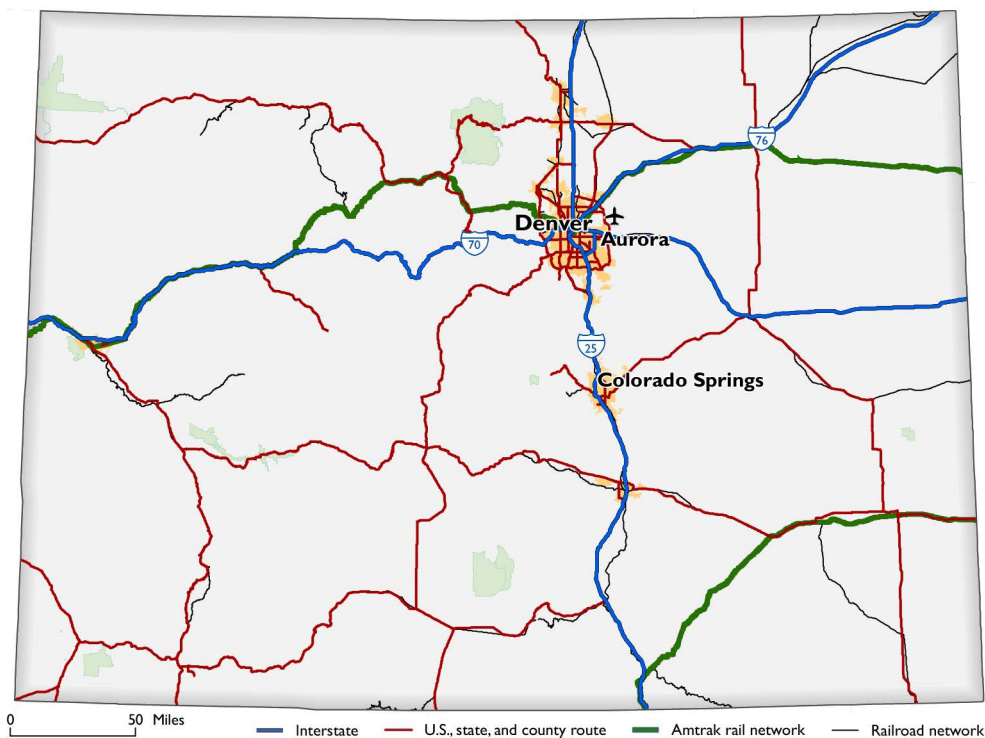
TRANSPORTATION INFRASTRUCTURE

MAJOR AIRPORTS

15

Includes Federal Aviation Administration Part-139 public use airports.

Denver International Airport was the 5th busiest airport in the United States in 2013.



MILES OF PUBLIC ROAD

88,565

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

Colorado	78.7%
United States	80.4%

BRIDGES

8,666

Bridges classified as functionally obsolete, 2013:

Colorado	9.9%
United States	13.7%

Bridges classified as structurally deficient, 2013:

Colorado	6.1%
United States	10.1%

MILES OF FREIGHT RAILROAD

2,662

NUMBER OF MPOs

5



POPULATION

5.3m ▲ 16.4%
2013 2003-2013

EMPLOYMENT

2.1m ▲ 11.0%
2013 2003-2013

LICENSED DRIVERS

3.8m ▲ 29.0%
2013 2003-2013

REGISTERED VEHICLES

4.7m ▲ 131.0%
2013 2003-2013

TRANSIT RIDERSHIP

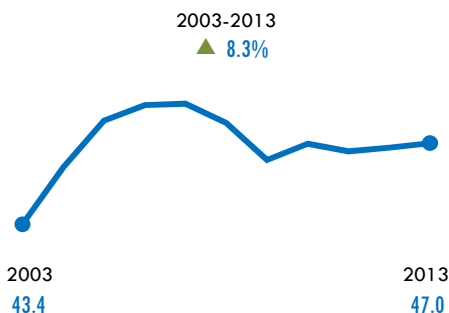
109.7m ▲ 26.7%
2013 2003-2013

AIR CARRIER ENPLANEMENTS

27.2m ▲ 37.0%
2013 2003-2013

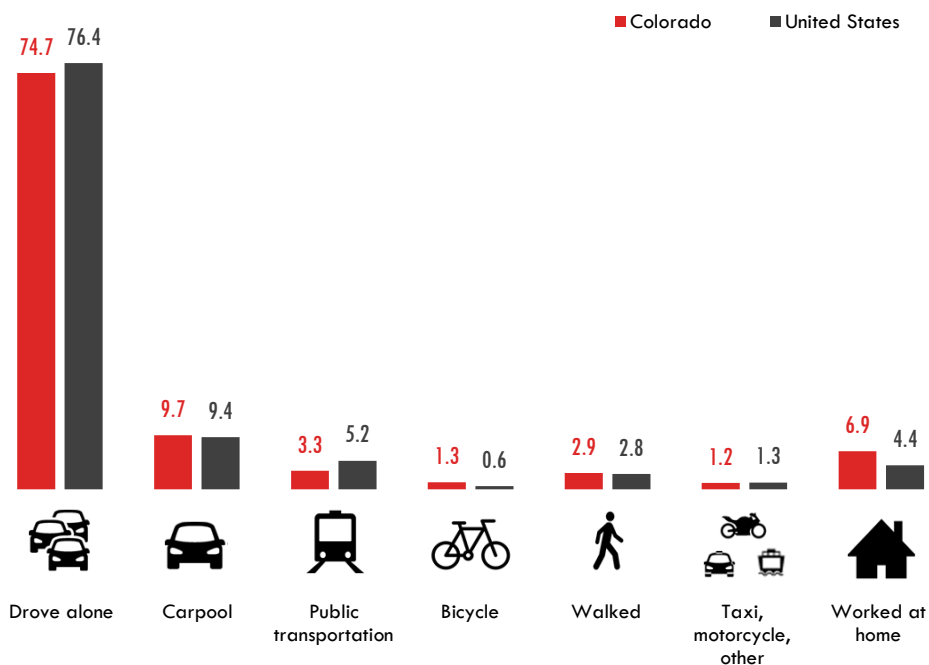
HIGHWAY TRAVEL

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



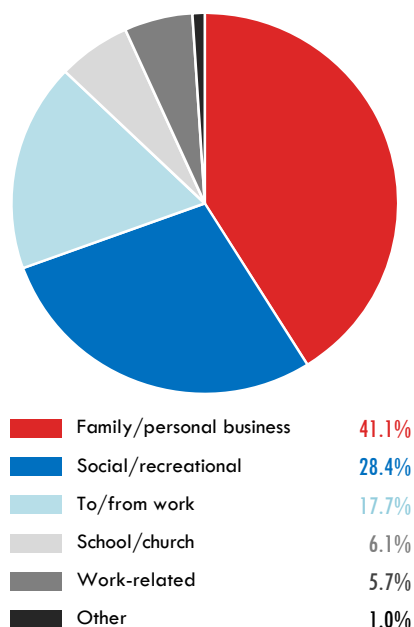
AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



TRANSPORTATION INDUSTRY JOBS

63,219 ▲ 14.4%
2013 2003-2013

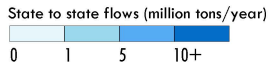
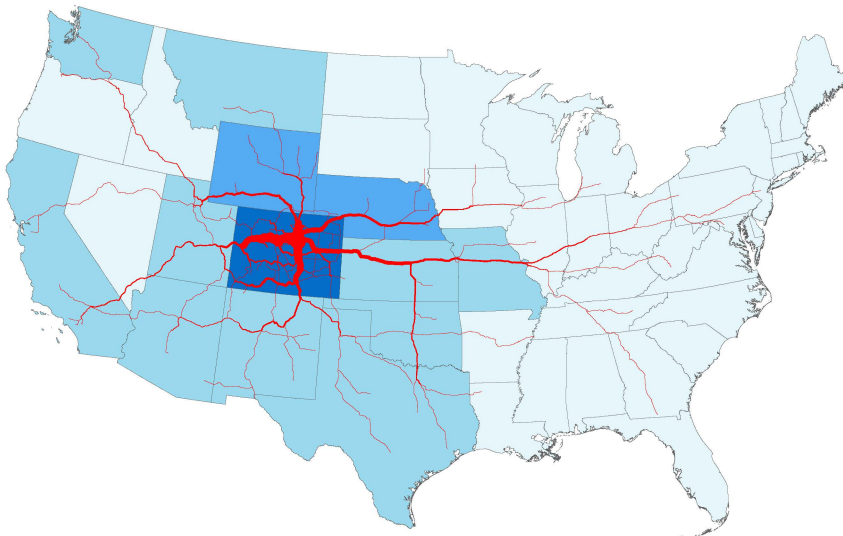
Truck transportation
19,875 ▲ 21.1%

Air transportation
15,614 ▲ 8.8%

Couriers and messengers
8,466 ▼ -5.1%

Support activities for transportation
5,829 ▲ 2.2%

MAJOR TRUCK FREIGHT FLOWS TO, FROM, AND WITHIN COLORADO, 2010



VALUE OF FREIGHT FLOW

\$321.1b ▲ 8.1%
Current dollars, 2013 2007-2013

TONS OF FREIGHT FLOW

341.8m ▲ 3.3%
2013 2007-2013

TON-MILES OF FREIGHT FLOW

173.3b ▼ -3.7%
2013 2007-2013

STATE GROSS DOMESTIC PRODUCT

\$288.3b ▲ 27.7%
Current dollars, 2013 2003-2013

TOP COMMODITIES SHIPPED FROM COLORADO

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

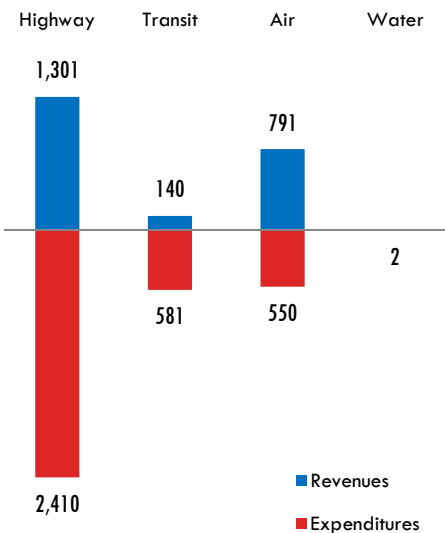
Coal-n.e.c.	\$23.2
Electronics	\$7.9
Mixed freight	\$4.9
Pharmaceuticals	\$4.6
Precision instruments	\$4.5

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

Coal-n.e.c.	27.7
Coal	23.6
Alcoholic beverages	4.1
Crude petroleum	3.8
Cereal grains	3.0

STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



TOP COMMODITIES SHIPPED TO COLORADO

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

Electronics	\$9.9
Coal-n.e.c.	\$9.1
Motorized vehicles	\$7.9
Machinery	\$7.3
Textiles/leather	\$7.0

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

Coal	13.0
Coal-n.e.c.	10.9
Cereal grains	5.4
Basic chemicals	4.6
Nonmetal min. prods.	3.9

TOP COMMODITIES SHIPPED WITHIN COLORADO

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

Machinery	\$21.9
Mixed freight	\$10.0
Misc. mfg. prods.	\$6.6
Articles-base metal	\$6.3
Electronics	\$5.8

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

Gravel	34.4
Waste/scrap	23.0
Cereal grains	21.3
Nonmetal min. prods.	17.4
Coal	11.8

RAIL FATALITIES

7 ▲ 16.7%
2013 2003-2013

TRANSIT FATALITIES

4 ▲ 100.0%
2013 2003-2013

RECREATIONAL BOAT FATALITIES

2 ▼ -71.4%
2013 2003-2013

HIGHWAY FATALITIES

481 ▼ -25.1%
2013 2003-2013

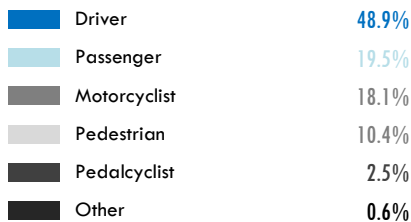
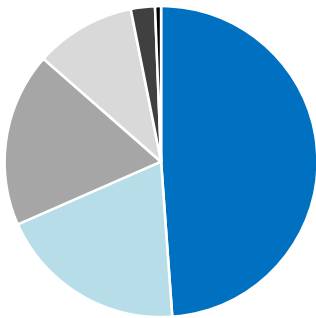
HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

Colorado 1.02

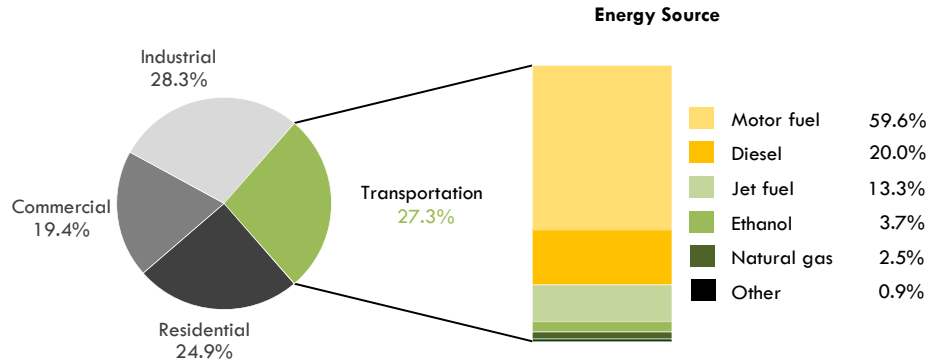
United States 1.09

HIGHWAY FATALITIES BY PERSON



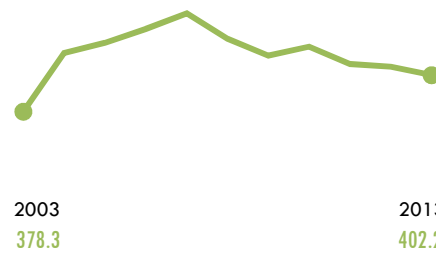
ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



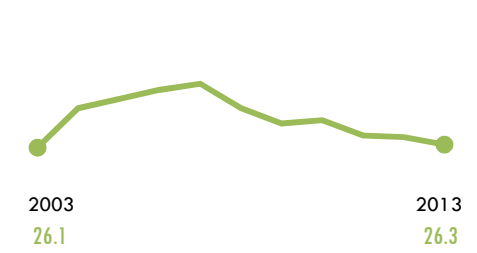
TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



TRANSPORTATION EMISSIONS

Million metric tons of CO₂, 2003-2013



TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013



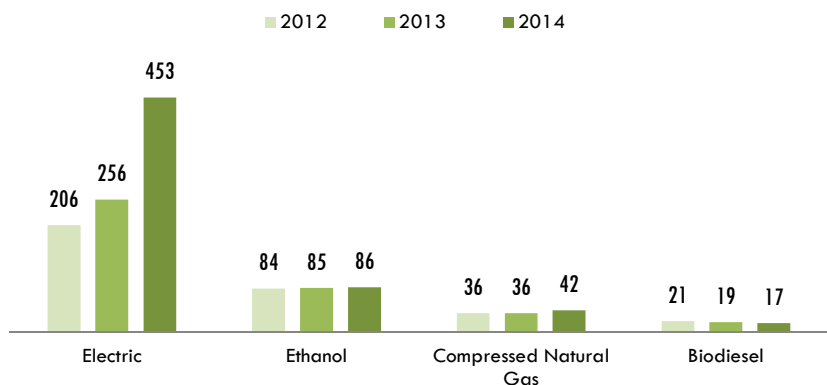
MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013



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.