COLORADO



2022 FAST FACTS

1,504
\$74.2 million
\$234.6 million
\$54.9 million
\$442,000
653
5,224

*Each American freight rail job supports 8 jobs elsewhere in the U.S. economy. (Association of American Railroads)



RAIL CARS ORIGINATED IN COLORADO

2018	164,969
2019	165,746
2020	145,368
2021	154,001
2022	149,030

RAIL CARS TERMINATED IN COLORADO

2018	143,461
2019	153,575
2020	147,670
2021	156,556
2022	151,133

TOP FIVE COMMODITIES SHIPPED

2022 BY VOLUME



TOP FIVE COMMODITIES RECEIVED

2022 BY VOLUME

1	INTERMODAL-WHOLESALE
	INTERMODAL-WITOLESALE
2	COAL
3	SAND
4	ASSEMBLED AUTOS
5	STONE & GRAVEL

SUPPORTING COLORADO'S ECONOMY

Union Pacific operates a major network of east-west and north-south lines through the Rocky Mountains and high desert, transporting soda ash, beans, corn, grain and beer. North of Denver, Union Pacific serves a major automobile distribution center, delivering finished vehicles and auto parts to markets across the United States.

Union Pacific proudly supports Colorado organizations through its Community Ties Giving Program. In 2022, the company provided more than \$442,000 to community groups, including the Denver Zoological Foundation Inc., Boys & Girls Club of Pueblo County, Denver Center for Performing Arts, and Grand County Search and Rescue. Grants are awarded to programs meeting one of Union Pacific's philanthropic objectives: helping communities prevent and prepare for accidents and emergencies; fostering skills development for family-supporting jobs; and creating vibrant community spaces.

The state's beautiful landscape is a favorite for Amtrak riders who traverse Union Pacific's tracks on routes between Chicago and California, as well as those aboard

UNION PACIFIC IN COLORADO

the Rocky Mountaineer's passenger route operating on Union Pacific tracks from Denver, Colorado, to Moab, Utah.

INVESTING IN SAFETY

The safety of Union Pacific's employees, customers and the communities it operates in is the company's No. 1 priority. From 2018-2022, Union Pacific invested more than \$253 million strengthening its Colorado infrastructure. Projects include new ties and rail, as well as bridge maintenance.

Union Pacific special agents work in tandem with local law enforcement officers to enhance rail safety. The goal is decreasing crossing accidents and, ultimately, eliminating them.

Housed in Pueblo, Colorado, Union Pacific supports the Association of American Railroads' MxV Rail, a world-class research and testing site. Union Pacific regularly uses the facility to train first responders on tank car safety and response in case of a derailment.

DRIVING INNOVATION AND SUSTAINABILITY

Union Pacific's rails are technological runways enhanced with GPS, specialized sensors and, in some areas, Positive Train Control (PTC). PTC is an advanced system designed to automatically stop a train before certain incidents occur, such as train-to-train collisions and derailments caused by excessive speed or movement through misaligned track switches. PTC is installed on 100% of required Union Pacific rail lines; implementation efforts also ensured interoperability with other freight and passenger railroads operating on our tracks.

Unmanned Aerial Systems (UAS), or drones, are part of Union Pacific's safety tool kit, collecting valuable information at derailment sites and natural disaster incidents, allowing the company to assess its infrastructure and respond while keeping employees out of harm's way. Union Pacific is researching autonomous drone infrastructure inspection technology, enabling the company to fly drones in places without GPS coverage, such as within or under a large metal bridge or into deep culverts.

The company is using technology to drive fuel efficiency. Union Pacific trains can move one ton of freight 463 miles on a single gallon of diesel, generating a carbon footprint that is 75% less than trucks. One train can take several hundred trucks off Colorado's already congested highways.

AMERICA'S PREMIER RAILROAD

One of America's most recognized companies, Union Pacific Railroad (NYSE: UNP) connects 23 states in the western two-thirds of the country by rail, providing a critical link in the global supply chain. From 2013-2022, Union Pacific invested approximately \$34 billion in its network and operations to support America's transportation infrastructure. The railroad's diversified business mix includes its Bulk, Industrial and Premium business groups. Union Pacific serves many of the fastest-growing U.S. population centers, operates from all major West Coast and Gulf Coast ports to eastern gateways, connects with Canada's rail systems and is the only railroad serving all six major Mexico gateways. Union Pacific provides value to its roughly 10,000 customers by delivering products in a safe, reliable, fuel-efficient and environmentally responsible manner.

CONTACT US

24-Hour Emergency Hotline – Response Management: (888) 877-7267

Corporate Headquarters: (402) 544-5000 or (888) 870-8777

Community Contacts: www.up.com/aboutup/community/community_contacts

Media Contacts: www.up.com/media/contacts