

UNION PACIFIC IN ARIZONA



BUILDING AMERICA®

2019 FAST FACTS

Miles of Track	691
Annual Payroll.....	\$95.1 million
In-State Purchases	\$22.8 million
Capital Investment	\$47.8 million
Community Giving	\$135,600
Employees	1,049
U.S. Jobs Supported*	9,441

*Each American freight rail job supports 9 jobs elsewhere in the U.S. economy. (Association of American Railroads)



RAIL CARS ORIGINATED IN ARIZONA

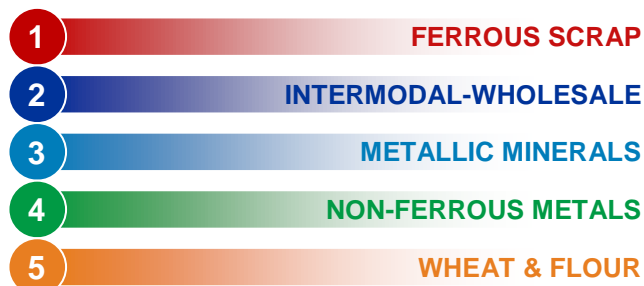
2015.....	18,711
2016.....	13,818
2017.....	15,180
2018.....	14,441
2019.....	13,489

RAIL CARS TERMINATED IN ARIZONA

2015.....	90,144
2016.....	82,650
2017.....	77,611
2018.....	77,782
2019.....	74,081

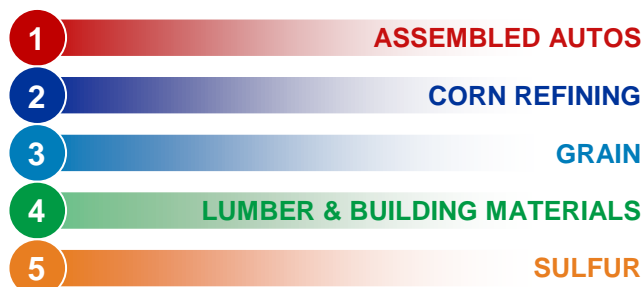
TOP FIVE COMMODITIES SHIPPED

2019 BY VOLUME



TOP FIVE COMMODITIES RECEIVED

2019 BY VOLUME



SUPPORTING ARIZONA'S ECONOMY

Union Pacific's east-west line – traveling the width of the state from Yuma to San Simon – is part of the railroad's Sunset Route, a 760-mile corridor between Los Angeles and El Paso. An important north-south line connects the border crossing at Nogales to the Sunset Route, allowing cross-border traffic to access that major thoroughfare.

Tucson is Union Pacific's principal terminal in Arizona. It includes a yard and maintenance facilities for both rail cars and locomotives. Union Pacific serves the Port of Tucson, an inland port for intermodal containers. Rail service to this port has generated increased interest and relocation of businesses looking to maximize their supply chain.

Union Pacific also maintains rail lines and facilities in the Phoenix area. As businesses and industries grow or relocate to the area, Union Pacific looks for opportunities to provide freight rail access.

From 2015-2019, Union Pacific spent \$278 million on Arizona tracks, structures and facilities. This commitment to providing a safe and efficient network allows Union Pacific to be a valuable resource in attracting new business and industry.

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Union Pacific proudly supports Arizona nonprofit organizations through its Community Ties Giving Program. In 2019, the company provided \$135,600 to charitable groups, including the Arizona Chamber of Commerce and Industry, Arizona Science Center, and Boys and Girls Club of Tucson. 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.

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 continue to ensure interoperability with other freight and passenger railroads operating on our tracks by the end of 2020.

Nogales is one of the railroad's six gateways in and out of Mexico. As cross-border traffic is a growing portion of Union Pacific's business, safety and security is a paramount concern. Union Pacific works closely with U.S. Customs and Border Patrol and the Federal Railroad Administration as freight trains enter and exit the country. Union Pacific has developed numerous technologies to enhance the security of its trains and cargo, including the Railcar Inspection Portal (RIP), which instantly provides a 360-degree view of rail cars passing through U.S.-Mexico crossings, and Train Rider Identification Detection Systems, (TRIDS) which detect unauthorized train riders.

Union Pacific is using technology to drive fuel efficiency. One train can take several hundred trucks off Arizona's already congested highways. A Union Pacific train can move one ton of freight 444 miles on a single gallon of diesel, generating a carbon footprint that is 75% less than trucks.

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 2010-2019, Union Pacific invested approximately \$35 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:
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(402) 544-5000 or (888) 870-8777

Community Contacts:

www.up.com/aboutup/community/community_contacts

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