

# ARIZONA



## BNSF Railway Service in Arizona – 2022

**Employees**  
1,550

**Payroll**  
\$144,463,700

**BNSF Foundation Giving**  
\$22,500

**Lines Operated**  
Route miles owned: 592  
Route miles trackage rights: 67

**Carloadings**  
Originated: 109,863  
Handled within state: 3,799,750  
Terminated: 219,487



## Major Facilities

**Major Rail Yard**  
Phoenix

**Intermodal Facilities**  
Phoenix  
Glendale

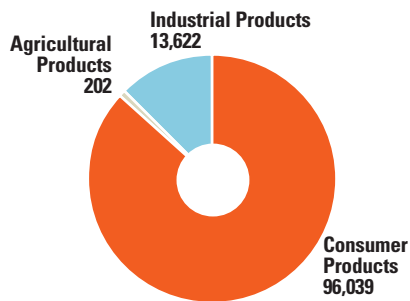
**Auto Facility**  
El Mirage (Phoenix)

**Transload Facility**  
Phoenix



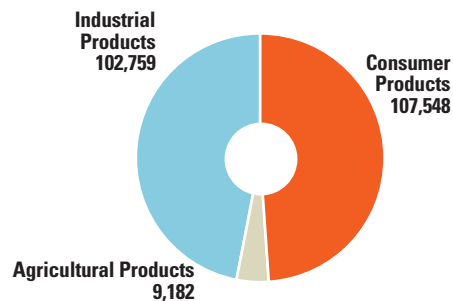
## BNSF 2022 Volume – Arizona

### Products Shipped from Arizona



109,863 Carloads and Intermodal Units

### Products Shipped to Arizona



219,487 Carloads and Intermodal Units

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## BNSF Railway:

**Is environmentally efficient:** Sustainability is not a trend, it's a business imperative. BNSF Railway recognizes the demands of customers and future generations and is working to lessen its impact to the environment.

Railroads handle 40 percent of the nation's long-distance freight volume, yet account for only 0.6 percent of the total U.S. greenhouse gas emissions and only 2.1 percent of transportation related sources. Railroads' steel wheels, aerodynamic shape, and infrequent stops make them far more fuel efficient than trucks.

BNSF Railway is leading the industry in advancing new technology and methods to enhance safety and reduce carbon emissions and air pollution. As the largest intermodal railroad, BNSF is doing more. Current efforts include:

- Purchasing more than 3,600 new locomotives which have led to 11 % decrease in nitrogen oxides and 25% decrease in particulate matter from 2015-19, and diesel particulate matter per 1,000 revenue ton-miles has decreased over 43% since 2010;
- Installing wide span electric cranes at intermodal facilities, which produce zero on-site emissions;
- Testing next generation cargo handling equipment which can be three times more energy efficient than similar powered diesel equipment, as well as piloting development of zero-emission locomotive technology in partnership with locomotive manufacturers;
- Deploying 4,000 detectors across the network to identify possible rail equipment problems before there's a malfunction;
- Autonomous track inspection cars conduct over 450 thousand miles of track inspection each year and, coupled with high-speed cameras embedded in our tracks, reduced track defect incidents over 33 percent by scheduling repairs in advance of problems;
- Working closely with responders and emergency planners – training over 9,000 responders on rail incidents – and providing information on hazardous materials transported in-state. BNSF deploys response supplies and maintains 160 responders across our system.

**Values diversity:** Overall, BNSF's workforce represents the communities through which it operates. BNSF is proud to report that in 2020, more than 47 percent of new hires were minorities and women. More than 7,300 BNSF employees are either military veterans or are still serving as members of the Guards or Reserves.

**A powerful economic development tool:** BNSF has nearly 1,600 employees in Arizona earning a combined payroll of over \$144m/year. The average railroad salary and compensation package tops \$132,000/year allowing BNSF's workforce to earn 39% more than the average full-time U.S. employee.

In the last three years, BNSF Economic Development was instrumental in locating or expanding 16 customer facilities, generating over \$700 million in investment in AZ and delivering 745 jobs.

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## Business Segments



### Agricultural

BNSF is the largest shipper of agricultural products in the U.S. Nearly 50 % of the agricultural commodities BNSF hauls is transported to export points in the Pacific Northwest, Gulf of Mexico, Mexico and the Great Lakes. In one year, BNSF moves enough fertilizer to cover a field roughly the size of Nebraska.



### Coal

The majority of the coal BNSF hauls comes from the Powder River Basin in Wyoming and Montana and is 60 percent lower in sulfur than most other U.S. coal sources. One shipment of coal can power 19 homes for an entire year.



### Consumer

Many items found in local retail stores, restaurants and automobile dealerships were shipped on a BNSF train. The shipping of containers and truck trailers by rail – intermodal – is a mode that BNSF and its predecessors helped innovate, and today, BNSF is the largest intermodal railroad, with access to all major North American markets. Intermodal represents more than 50 percent of the freight BNSF transports annually.



### Industrial

BNSF is a leader in transporting forest products, chemicals, metals and other goods that drive the economy. In total, BNSF hauls more railcars of industrial products in one year than the population of Kansas, including enough asphalt to lay a single lane road two times around the equator.