

Rail Fast Facts For 2019

Freight railroads	27
Freight railroad mileage	4,971
Freight rail employees	8,270
Average wages & benefits per employee	\$123,680
Railroad retirement beneficiaries	24,500
Railroad retirement benefits paid	\$606 million

U.S. Economy:

According to a Townson University study, in 2017, America's Class I railroads supported:



Sustainability:

Railroads are the most fuel efficient way to move freight over land. It would have taken approximately 9.3 million additional trucks to handle the 167.4 million tons of freight that moved by rail in California in 2019.

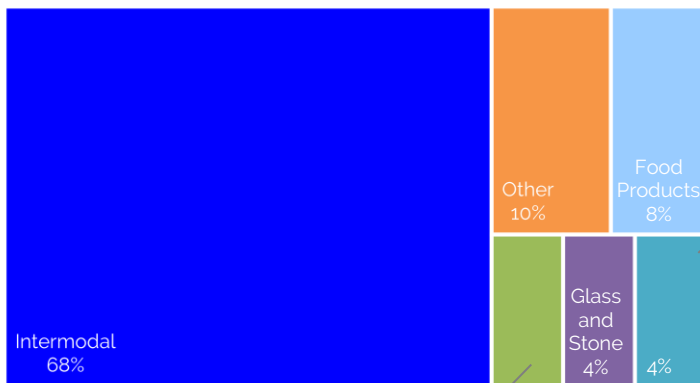


On average, railroads move **1 ton of freight 470+ miles on 1 gallon of fuel**



1 train can carry as much freight as several hundred trucks

Rail Traffic Originated in 2019 Total Tons: 64.0 million Total Carloads: 3,405,000



Commodity	Tons (mil)	Carloads
Intermodal	43.4	3,141,900
Food Products	5.4	56,300
Chemicals	2.9	30,100
Glass and Stone	2.9	28,500
Nonmetallic Minerals	2.8	27,300
Other	6.6	121,000

Source: AAR analysis of industry data

(% based on tonnage)

Chemicals 4%

Rail Traffic Terminated in 2019 Total Tons: 94.9 million Total Carloads: 3,099,500



Commodity	Tons (mil)	Carloads
Intermodal	32.3	2,341,600
Farm Products	11.4	109,900
Food Products	10.3	106,900
Chemicals	10.2	106,600
Coal	5.4	46,400
Other	25.3	388,100

Source: AAR analysis of industry data

(% based on tonnage)

	Miles Operated In California in 2019
Class I Railroads	
BNSF Railway Company	2,015
Union Pacific Railroad Co.	3,364
	<hr/> 5,379
Regional Railroads	
(none)	
Short Line Railroads	
Arizona & California Railroad	91
California Northern Railroad	282
Central Oregon & Pacific Railroad	65

California 2019 Totals	Number of Freight Railroads	Miles Operated	
		Excluding Trackage Rights	Including Trackage Rights
Class I	2	3,726	5,379
Regional	0	0	0
Short Line	25	1,245	1,427
Total	27	4,971	6,806

Miles Operated In California in 2019	
Short Line Railroads, cont.	
Filmore & Western Railway	31
Goose Lake Railway	40
Modesto & Empire Traction Co.	5
Napa Valley Railroad	18
Northwestern Pacific Railroad	62
Pacific Harbor Line	18
Quincy Railroad	3
Richmond Pacific Railroad	11
Sacramento Valley Railroad	7
San Diego & Imperial Valley Railroad	43
San Francisco Bay Railway	7
San Joaquin Valley Railroad	493
Santa Cruz, Big Trees and Pacific Railway	9
Santa Maria Valley Railroad	14
Sierra Northern Railway	110
St. Paul & Pacific Railroad	32
Stockton Terminal & Eastern Railroad	25
Trona Railway	31
Ventura County Railroad	13
West Isle Line	6
West Oakland Pacific Railroad	2
Yreka Western Railroad	9
	<hr/> 1,427



- BNSF
- CN
- CP
- CSX
- KCS
- NS
- UP
- Short Line/Regional
- Multiple Owners

Map is based on the 2020 National Transportation Atlas Database published by the U.S. DOT, Bureau of Transportation Statistics. Some mileage figures are AAR estimates.

Class I Railroad: A railroad with 2019 operating revenues of at least \$504.8 million. **Regional Railroad:** A non-Class I line-haul railroad that has annual revenues of at least \$40 million, or that operates at least 350 miles of road and revenues of at least \$20 million. **Short Line Railroad:** A railroad which is neither a Class I nor a Regional Railroad.