

Pennsylvania

Amtrak's Contributions to Pennsylvania

Earnings supported by Amtrak	Employment supported by	Value added* supported by Amtrak in
in Pennsylvania	Amtrak in Pennsylvania	Pennsylvania
\$604,793,000	10,960	\$235,113,000

State Snapshot

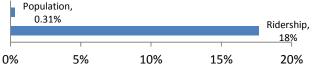
Number of Stations	24
Number of Local Riders**	3,165,019
Local Revenue	\$178,452,702

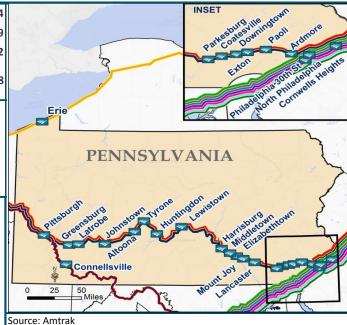
Number of Rail Passenger Miles*** 369,760,568

Routes:

Vermonter, Silver Service/Palmetto, Pennsylvanian, Northeast Regional, Lake Shore Limited, Keystone, Crescent, Carolinian/Piedmont, Cardinal, Capitol Limited, Acela Express

Population and Amtrak Ridership Growth 2011-2016







Philadelphia, PA (PHL)

30th Street Station was built between 1929 and 1933 by the Pennsylvania Railroad on the location of its former West Philadelphia station. It is a through-station that was designed to relieve congestion at the stubend Broad Street Station downtown (closed in 1952). The station is rare in that it is one of the few in the country where trains arrive and depart from all four directions: from Boston in the north to Florida in the south, and from Atlantic City in the east to Pittsburgh in the west. A major transportation hub, 30th Street station currently serves eleven Amtrak routes on the Northeast and *Keystone* corridors and frequent commuter rail service. In 2016, 4,328,718 passengers passed through the station and provided revenue valued at \$299,800,277.

Amtrak's Effect on Tourism and Broader Economy

Emission reductions from traveling by Amtrak trains vs. traveling by car: \$2,303,000

Cost savings from the lower risk of traveling by train vs. traveling by car: \$18,944,000

Tourist spending generated from Amtrak passengers	\$21,991,000
Number of tourists that utilize Amtrak services	1,680,000
Percent of total riders that are tourists	53%
Federal taxes generated for Pennsylvania from tourist spending	\$2,001,000
State taxes generated for Pennsylvania from tourist spending	\$879,000
Local taxes generated for Pennsylvania from tourist spending	\$388,000

* Value Added - enhancement a company or business gives its product or service before providing it to customers(value of the final outputs from Amtrak minus the value of the inputs such as raw materials).

^{*} Local riders are defined as riders that boarded or alighted an Amtrak train in the state. May include out of state passengers transferring trains in the state.

^{**} Rail Passenger Mile - passenger rail miles are determined by multiplying the total number of passengers by the total number of miles traveled



Pennsylvania is served by 13 train routes and 24 stations. Trains are a diverse mix of Northeast Corridor trains (the Northeast Regional, Acela Express and the Keystone) and longer distance trains including: the Capitol Limited, the Cardinal, the Crescent, the Lake Shore Limited, the Palmetto, the Silver Meteor, the Silver Star, the Pennsylvanian, the Carolinian, and the Vermonter. The state provides funding for the Pennsylvanian and the Keystone.

Ridership in Pennsylvania is up 18 percent over the past five years. An estimated 74 percent of the population lives within 30 miles of an Amtrak station.

Among Amtrak riders in the state, 1 in 10 (9 percent) report that they would not have made the trip but for the availability of Amtrak service. The service provides important mobility and access needs for a number of residents. Moreover, the service is used by the full spectrum of income groups across the state's population.

Amtrak purchased over \$229 million in goods and services from the Pennsylvania economy. 2,791 Pennsylvania residents worked for Amtrak, collectively earning over \$227 million in FY16. Amtrak owns and operates the Penn Coach Yard and Race Street Engine House equipment repair and maintenance facility at 30th Street. Also located in Philadelphia is one of Amtrak's two reservation call centers.

Profile of Amtrak Customers

10%

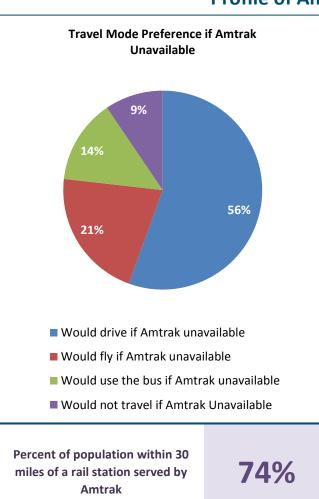
8%

6%

4%

2%

0%



Income Distribution of Amtrak Travelers in Pennsylvania 19.0% 16.1% 17.0% 8.0% 19.2% 20.6% 0% 20% 40% 60% 80% 100% ■<\$25k ■ \$25k - \$49.9k ■ \$50k - \$74.9k ■ \$75k - \$99.9k ■ \$100k - \$149.9k ■ \$150k +

Percent of Riders who Would Not Travel if

Amtrak was Unavailable

United States

Pennsylvania,

Amtrak emissions data courtesy of Climate Registry Information System. Automobile emissions per mile data courtesy of EPA.

Emissions damage costs courtesy of Corporate Average Fuel Economy for MY2017-MY2025 Passenger Cars and Light Trucks (August 2012), page 922. Vehicle injury and fatality statistics courtesy of TIGER Benefit-Cost Analysis (BCA) Resource Guide. Railroad passenger injury and fatality statistics courtesy of the Federal Railway Administration (FRA). Average vehicle operations cost per mile courtesy of AAA, Your Driving Costs, 2016. Station information courtesy of http://www.greatamericanstations.com/. Station picture courtesy of Mtruch. Brochure prepared by AECOM.