



# Massachusetts

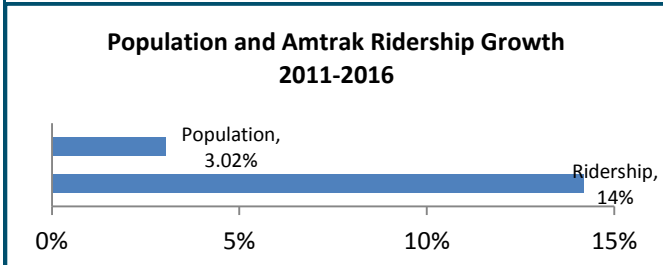
## Amtrak's Contributions to Massachusetts

Earnings supported by Amtrak in Massachusetts	Employment supported by Amtrak in Massachusetts	Value added* supported by Amtrak in Massachusetts
\$151,787,000	2,660	\$90,524,000

## State Snapshot

Number of Stations	13
Number of Local Riders**	1,610,024
Local Revenue	\$143,028,013
Number of Rail Passenger Miles***	302,171,440

Routes:
<i>Vermont, Northeast Regional, Lake Shore Limited, Downeaster, Acela Express</i>



Source: Amtrak



### Boston- South Station, MA (BOS)

South Station was completed in 1899, combining the services of five passenger lines that met in the city's crowded south side. The five railroads were the Boston and Albany Railroad, the New England Railroad, the Boston and Providence Railroad, the Old Colony Railroad, and the New York, New Haven and Hartford Railroad. South Station was the busiest in the country at the start of the 20th century. The station is now the second busiest in New England. South Station currently serves three routes. In 2016, 1,574,450 passengers passed through the station and provided revenue valued at \$156,573,166.

## Amtrak's Effect on Tourism and Broader Economy

Emission reductions from traveling by Amtrak trains vs. traveling by car:	\$1,246,000
Cost savings from the lower risk of traveling by train vs. traveling by car:	\$10,248,000
Tourist spending generated from Amtrak passengers	\$8,357,000
Number of tourists that utilize Amtrak services	878,000
Percent of total riders that are tourists	55%
Federal taxes generated for Massachusetts from tourist spending	\$714,000
State taxes generated for Massachusetts from tourist spending	\$335,000
Local taxes generated for Massachusetts from tourist spending	\$206,000

\* 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.

## PROFILE

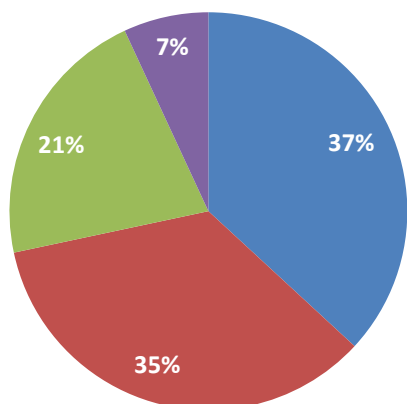
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Amtrak operates approximately 56 trains daily, including *Acela Express* and *Northeast Regional*, and the New Haven-Springfield shuttle. In addition, three long-distance trains serve the state: The *Downeaster*, The *Vermont*, and The *Lake Shore Limited*. Boston (South) is the state's busiest station; Springfield is the busiest station outside of Boston. The *Downeaster* trains are operated as state supported services under contract with Amtrak. Boston is also the site of a maintenance facility. Across all activities, Amtrak employed over 700 Massachusetts residents. Ridership in Massachusetts is up 14 percent over the past five years. 94 percent of the population lives within 30 miles of an Amtrak station. Among Amtrak riders in the state, 7 percent report that they would not have made the trip but for the availability of Amtrak service.

Over 725 Massachusetts residents worked for Amtrak and collectively earned over \$59 million in FY16. In addition, Amtrak purchased over \$101 million in goods and services from the Massachusetts economy over that same period.

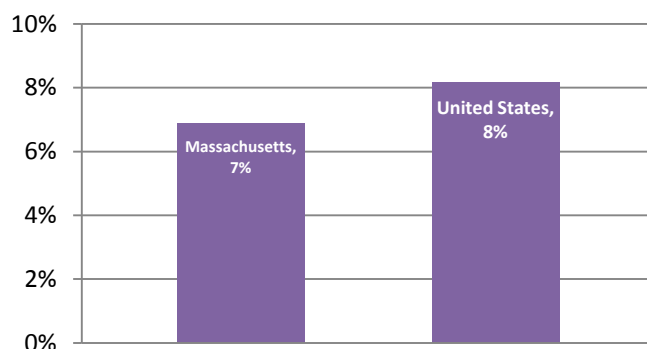
### Profile of Amtrak Customers

**Travel Mode Preference if Amtrak Unavailable**

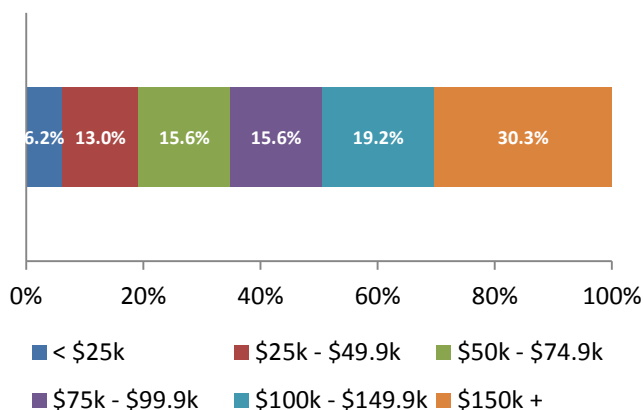


- Would drive if Amtrak unavailable
- Would fly if Amtrak unavailable
- Would use the bus if Amtrak unavailable
- Would not travel if Amtrak Unavailable

**Percent of Riders who Would Not Travel if Amtrak was Unavailable**



**Income Distribution of Amtrak Travelers in Massachusetts**



**Percent of population within 30 miles of a rail station served by Amtrak**

**94%**

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 and pictures courtesy of <http://www.greatamericanstations.com/>. Brochure prepared by AECOM.