

Passenger Trains: Economic Engines for Growth

A Connected America is not only good for passengers but good for America's cities and towns, where rail is a **proven** economic engine in the communities it serves. The U.S. transportation status quo is broken—the nationwide cost of highway gridlock has grown to \$179 billion a year, or \$1,080 per commuter. And the cost isn't just in dollars; the average commuter spends 54 hours per year stuck in traffic.

Every Amtrak long-distance route creates a return on equity for the communities that have invested in it over the past few decades. And thanks to rigorous economic-benefits modeling *Rail Passengers* has developed over the past three years, we have been able to quantify that return in a way that hadn't been done previously. *Rail Passengers'* modeling suggests that Amtrak's interconnected services in the Northeast Corridor, the long-distance National Network and the dozens of State-supported Amtrak routes together return between \$7 billion and \$8 billion each year to our Nation's GDP – four times what we typically invest in the service. These long-distance routes below are just examples of the benefits long-distance trains can generate.

Selected Economic Benefits Assessments (FY 2019)						
	City Of New Orleans	Empire Builder	Silver Services	Southwest Chief	Texas Eagle	Crescent
Cities Served	20	46	36	38	44	33
States Served	5	8	11	8	7	13
Ridership	235,670	433,372	743,461	338,180	321,694	295,180
Annual Federal Investment	\$17.9m	\$57.5m	\$76.2m	\$47.0m	\$25.4m	\$33.7m
Annual Economic Return	\$133.8m	\$595.2m	\$381.8m	\$484.8m	\$555.3m	\$232.8m
Return on Taxpayers' Equity	7.47X	10.35X	5.01X	10.31X	21.86X	6.91X

Source: Rail Passengers Association modeling estimate

*Indirect effects include community-level effects such as sales taxes, real-estate, local employment and other similar factors

Investing in American Manufacturing + Jobs

- An investment of \$1 billion in public transportation supports and creates 36,000 jobs (USDOT)
- Two out of three jobs created by public transportation investment replace lost blue-collar jobs with "green jobs" in the public transit sector (APTA)
- \$74.2 billion: Total contribution of the railway supply industry to U.S. GDP in 2017 (RSI)
- 650,000 jobs supported by the rail supply industry in 2017 (RSI)

Rail Service = Rural Mobility, Equity, Opportunity + Economic Justice

The National Network provides economic opportunities to less affluent and less well-educated communities, many of which fall below the national median income. Taxpayers support Amtrak's National Network in part because we want these towns to thrive and their citizens to have access to jobs and mobility. We all need the economy to grow and be strong.

- Just 2 of the 19 stations served by the *City of New Orleans* route enjoy a Median Household Income above the national average, while the entire route serves working class cities and towns with relatively modest incomes.
- The *Crescent* serves 17 communities off Amtrak's Northeast Corridor, 15 of which have incomes below the national median income.
- Some 13% of the communities with stops on Amtrak's *Silver* services have incomes below the Federal poverty line.
- If the 2018 plan to break up the *Southwest Chief* with a bus-bridge had gone through, 32 universities would have lost train service, 47 hospitals would have lost train service, and 130,000 auto trips would've been added on to roads four times more dangerous than the national average—for a stretch of rural and small communities in Kansas, Colorado and New Mexico with the lowest median income across the entire corridor.
- A study done by Transportation for America and the Southern Rail Commission found that **restoring passenger rail between Mobile and New Orleans would produce \$216 million** in annual economic benefits for Mississippi, Louisiana and Alabama, despite costing the three states only about \$7 million each year.
- A Rail Passengers' economic analysis found that a second Amtrak train between Chicago and Minneapolis/St. Paul would generate \$47 million in annual benefits to Minnesota, Wisconsin and Illinois—a return on investment of better than seven-to-one.
- The impact is even greater for smaller communities. In 2018, the *Empire Builder* carried 2,400 passengers to Cut Bank, Montana (pop. 3,002), bringing \$378,725 in value to the community.

Virginia: A Case Study for A Decade of Growth + Prosperity

By investing in a 31 percent boost to Amtrak service, Virginia has produced a 101% ridership increase in since 2003 and removed 600 million vehicle-travel miles from the Commonwealth's highways. The results speak for themselves:

- \$1.4 billion in annual economic returns to Virginia versus \$64 million in Federal support
- Created or sustained 1,400+ jobs each year
- \$390 million in new tourist spending
- Profitable "above the rail" \$17.58 per passenger in 2018