



New Haven – Springfield – St. Albans

FRA has invested over \$330 million to improve performance and increase capacity along the important route linking Connecticut and Massachusetts, with additional rehabilitation on the *Vermont*.

Major improvements are underway in Connecticut, with almost \$275 million in additional HSIPR and TIGER investments to improve rail performance running north-south as a complement to existing service through New Haven.

Continuing north, the *Vermont* route provides additional travel options to Massachusetts, and Vermont. As ridership continues to grow, FRA has invested over \$120 million to bring the route into a state of good repair in both states, with a project to rehabilitate over 150 miles of track in Vermont completed on time and under budget. This line is being studied for possible future service to Montreal, which was the northern terminus of the corridor prior to 1995.



State of Good Repair

In 2009, FRA invested \$52.7 million to complete track, signal, and bridge improvements on more than 150 miles in Vermont, enabling increased speeds, reduced travel time, and improved on-time performance.



Increased Speed/
Reduced Trip Time

Construction of 50 miles of new track will allow Amtrak's *Vermont* service to operate on a more direct and populated route through Massachusetts, and projects in Connecticut will reduce trip times by up to 10 minutes.

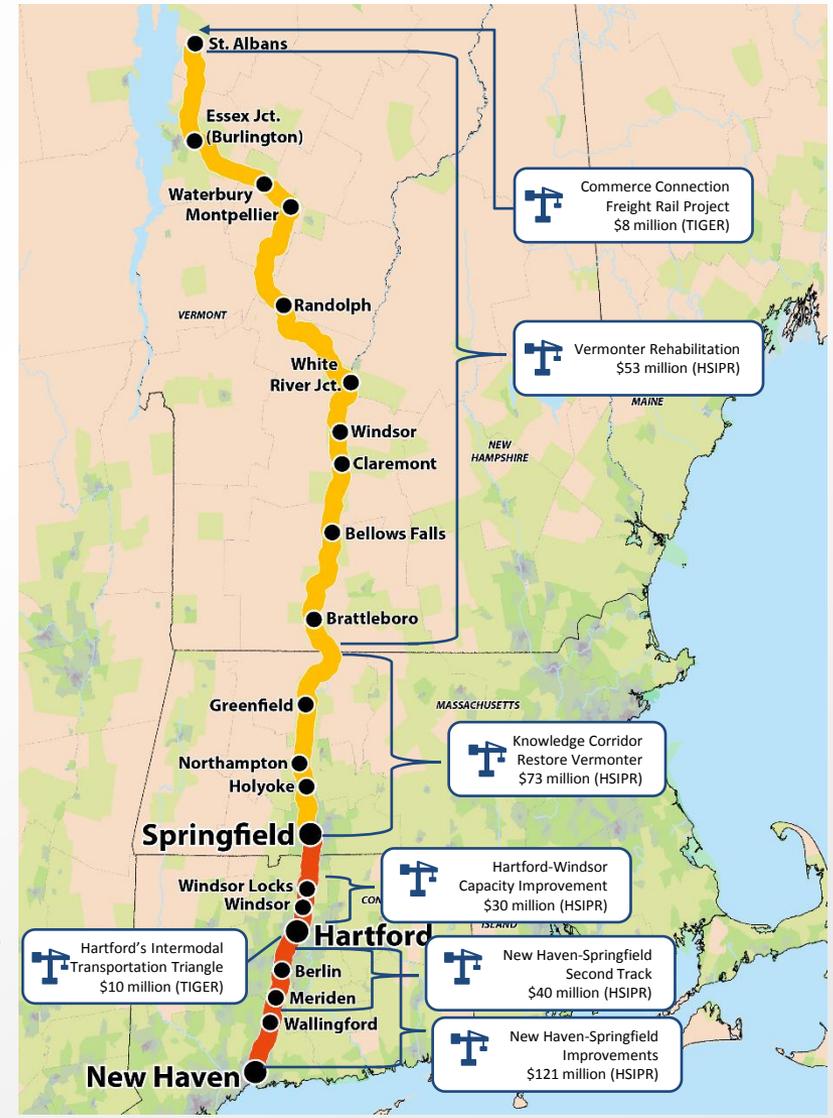


Service Frequency

Three HSIPR projects will improve performance and increase frequency between New Haven, Hartford, and Springfield. Almost 30 miles of second track will increase operational flexibility for both passenger and freight trains, while grade crossing improvements will bring added safety.

Corridor Characteristics

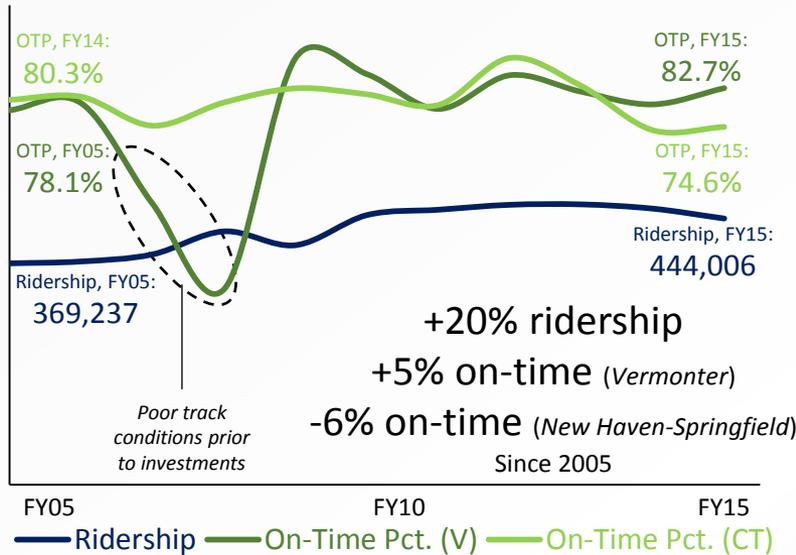
Length	States	Population
308 miles	CT, MA, VT	4 million





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Corridor Performance



Construction of new high-level platforms at the Berlin, CT station in June 2016

Corridor Projects

(FY09-Present, \$M)

	Program	Fiscal Year	Year Complete	Completion Status	Federal	Non-Federal	Total
New Haven-Hartford-Springfield Rail Program Phase 2 (New Haven – Hartford)	HSIPR	2010	2017	Construction Underway	\$120.9	\$141.9	\$262.8
Knowledge Corridor Restore Vermonter	HSIPR	2009	2017	Construction Underway	\$72.8	\$28.0	\$100.8
Vermonter Rehabilitation	HSIPR	2009	2012	Complete	\$52.7	\$20.0	\$72.7
New Haven-Springfield Corridor Second Main Track (Milepost 20.6 to 31.1)	HSIPR	2009	2017	Construction Underway	\$40.0	\$20.0	\$60.0
Hartford-Windsor Capacity Improvement Project	HSIPR	2009	2017	Construction Underway	\$30.0	\$12.8	\$42.8
Hartford's Intermodal Transportation Triangle (Not FRA-overseen)	TIGER	2012	2016	Construction Underway	\$10.0	\$11.1	\$21.1
Commerce Connection Project	TIGER	2012	2016	Construction Underway	\$7.9	\$3.4	\$11.3

TOTAL

\$334.3 \$237.2 \$571.5

SOURCES: Population: U.S. Census Bureau, 2010. Ridership & On-Time Performance: Amtrak, 2016. All Other Information: Federal Railroad Administration, 2016.

Totals may not add exactly due to rounding.