



2014 FRA Rail Program Delivery



FRA Funded Rail Projects in the Northeast


DOWNEASTER



ONBOARD WI-FI VIA AMTRAKCONNECT 

The poster for the Downeaster project features a dark blue background. At the top, the word "DOWNEASTER" is written in white and orange. Below it is a stylized orange lobster with white Wi-Fi signal waves emanating from its base. At the bottom, the text "ONBOARD WI-FI VIA AMTRAKCONNECT" is written in white, followed by the Amtrak logo.

VERMONT



ONBOARD WI-FI VIA AMTRAKCONNECT 

The poster for the Vermont project features a dark blue background. At the top, the word "VERMONT" is written in white and orange. Below it is a stylized orange owl with white Wi-Fi signal waves on its back. At the bottom, the text "ONBOARD WI-FI VIA AMTRAKCONNECT" is written in white, followed by the Amtrak logo.

**NEW HAVEN
SPRINGFIELD**



ONBOARD WI-FI VIA AMTRAKCONNECT 

The poster for the New Haven Springfield project features an orange background. At the top, the words "NEW HAVEN" and "SPRINGFIELD" are written in white and blue. Below it is a stylized orange train emerging from a tunnel, with white Wi-Fi signal waves above the tunnel entrance. At the bottom, the text "ONBOARD WI-FI VIA AMTRAKCONNECT" is written in white, followed by the Amtrak logo.

EMPIRE SERVICE



ONBOARD WI-FI VIA AMTRAKCONNECT 

The poster for the Empire Service project features an orange background. At the top, the words "EMPIRE SERVICE" are written in white and blue. Below it is a stylized blue apple with a green leaf and white Wi-Fi signal waves. At the bottom, a stylized city skyline is visible. At the bottom, the text "ONBOARD WI-FI VIA AMTRAKCONNECT" is written in white, followed by the Amtrak logo.

Track Work in the Northeast

Double Tracking

- New Haven-Springfield (CT): 26 miles
- Albany-Schenectady (NY): 17 miles
- Downeaster Corridor (MA/ME): 3 miles



Track Work in the Northeast

Track Rehabilitation

- **Vermont Rehab (VT): 150 miles**
 - Commerce Connection: 18 miles
 - Western Corridor: 10 miles
- **Knowledge Corridor (MA): 50 miles**
- **Downeaster Corridor (MA/ME): 35 miles**



Station Work in the Northeast



New Stations

- **Rochester (NY)**
- **Niagara Falls (NY)**
- **Meriden (CT)**
- **Wallingford (CT)**
- **Greenfield (MA)**
- **Northampton (MA)**
- **Brunswick (ME)**
- **Freeport (ME)**

Station Work in the Northeast

Station Improvements

- Buffalo-Depew (NY)
- Schenectady (NY)
- Albany-Rensselaer (NY)
- Hartford (CT)
- Berlin (CT)



Signal System Work in the Northeast

Installation of New/Upgraded Signal Systems

- Downeaster Corridor (Royal Jct.-Brunswick)
- New Haven-Springfield
- Knowledge Corridor (Springfield-East Northfield)
- Empire Corridor (Poughkeepsie-Schenectady)



Grade Crossing Work in the Northeast

New/Upgraded Warning Devices Installed:

- **Downeaster Corridor**
 - Downeaster-Portland North
 - Downeaster-MBTA Improvements
- **New Haven-Springfield**
- **Knowledge Corridor**
- **Empire Corridor**
 - Hudson Line Crossing Improvements
 - Albany-Schenectady Double Track
- **Vermont Rehab (VT)**
- **New Hampshire Northcoast**



Planning/Design Projects in the Northeast

Service Development Plans/NEPA

- Empire Corridor
- Downeaster Corridor
- New York-Vermont Bi-State Study (Ethan Allen Service)
- Boston-Concord Study

PE/NEPA

- Boston South Station
- Livingston Ave. Bridge
- Niagara Falls Maintenance Facility

