

Connecticut – Devon Bridge Interim Repairs (Up to \$119,320,000)

Capital Renewal, Stations, and Improvement Projects

Lifecycle Stages Funded by FSP Award: Final Design and Construction



Project Sponsor: Connecticut Department of Transportation (CTDOT)

Infrastructure Age: 118 Years Old

Location: Stratford, CT; Milford, CT

Cost [FSP Project Scope (Total Project Cost)]:
\$149,150,000

Total FSP Award: \$119,320,000

Expected Grant Scope Completion Date: March 2028

Expected Project Construction Dates:
June 2025–June 2027

PROJECT SUMMARY:

The project includes project development, final design, and construction for targeted interim repairs to keep the 118-year-old **Devon** River Bridge connecting Stratford and Milford, CT, in safe operation and improve the reliability of bridge openings and closings. Repairs will focus on structural components weakened by fatigue and age and mechanical and electrical parts used to open and close the bridge. The scope of repairs is intended to extend the bridge's useful life until the future full replacement of the structure.

PROJECT BENEFITS:

- ✓ Reduces delays and schedule impacts caused by mechanical and electrical malfunctions on the existing bridge
- ✓ Improves the bridge's poor state of repair, ensuring the longevity of service life until the replacement project advances

Connecticut – Devon Bridge Replacement (Up to \$245,920,000)

Major Backlog Projects

Lifecycle Stages Funded by FSP Award: Project Development and Final Design



Project Sponsor: Connecticut Department of Transportation (CTDOT)

Infrastructure Age: 118 Years Old

Project Location: Milford, CT

Cost [FSP Project Scope (Total Project Cost)]:
\$307,400,000 (\$3,074,000,000)

Total FSP Award: \$245,920,000

LOI Amount: \$2,213,280,000

Other DOT Funding: FTA Formula Funds

Expected Grant Scope Completion Date: 2029

Expected Project Construction Dates:
October 2030–August 2036

PROJECT SUMMARY:

The project includes the project development and final design for replacing the 118-year-old four-track **Devon** River Bridge connecting Stratford and Milford, CT. The bridge is used by Amtrak's intercity services, Metro-North Railroad's commuter services, and freight operators.

PROJECT BENEFITS:

- ✓ Eliminates risk of long-term disruption and daily reliability challenges from the 100+ year-old existing structure
- ✓ Enables higher operating speeds for Amtrak and Metro-North trains (from 40 mph to 70 mph)
- ✓ Reduction in moveable bridge failures during opening and closing of the bridge