### General Project Information

**Project Sponsor:** Amtrak  
**Submitting Agency:** Amtrak  
**Potential Cost Sharing Partners:** Amtrak, Connecticut DOT  
**Interested Parties:** Connecticut DOT  
**Project Type:** Capital Renewal  
**Benefit:** Shared intercity-commuter

**Springfield Line: Connecticut River Bridge Replacement Project**

**Full Project Scope**  
Replace the existing single track Connecticut River Bridge with a new double track bridge to increase speeds for both commuter and intercity trains, eliminate capacity bottlenecks, and enhance on-time performance.

**Project Justification**  
The current bridge significantly slows both Commuter and Intercity trains as well as creates a capacity bottleneck impacting OTP.

### Financial Plan

**Project Cost**

<table>
<thead>
<tr>
<th>Cost Item</th>
<th>Total Project Cost:</th>
<th>Cost Derivation Methodology:</th>
<th>Contingency:</th>
<th>Cost Year Dollars:</th>
<th>Escalated Total Project Cost:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-Construction</td>
<td>Not available</td>
<td>Rough order of magnitude estimate at midpoint of construction (2030)</td>
<td>25% ($109,197,796.62)</td>
<td>Not available</td>
<td>$546.0 M</td>
</tr>
<tr>
<td>Property Acquisition</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Program Management</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Construction</td>
<td>Not available</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Total Project Cost:** $546.0 M

**Total Funding to Date:** $0

**Additional Potential Funding Sources:**

- FRA Federal-State Partnership for ICPR Grant
- Local Match for Federal-State Partnership for ICPR Grant

**Project-Based Cost Allocation (PBCA)**

- **PBCA Candidate:** Yes
- **PBCA Agreement Status:** In progress
- **Notes:** Very preliminary discussions
## Project Schedule

<table>
<thead>
<tr>
<th>Phase</th>
<th>Schedule</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-Construction</td>
<td>Oct 2024 - Oct 2026</td>
<td></td>
</tr>
<tr>
<td>Construction</td>
<td>Oct 2026 - Oct 2031</td>
<td></td>
</tr>
</tbody>
</table>

## FY23-27 Plan

### FY23 Plan (Oct 1, 2022 - Sep 30, 2023)
- **Planned Expenditure for FY23:** $0
- **Planned Scope of Work for FY23:** No activity planned for FY23.
- **Planned Milestones for FY23:**

### FY24 Plan (Oct 1, 2023 - Sep 30, 2024)
- **Planned Expenditure for FY24:** $0
- **Planned Scope of Work for FY24:** No activity planned for FY23.
- **Planned Milestones for FY24:**

### FY25-27 Plan (Oct 1, 2024 - Sep 30, 2027)
- **Planned Expenditure for FY25-27:** $153.66 M