

As of
August 2025

SUSQUEHANNA RIVER RAIL BRIDGE PROJECT



Project Update



The Amtrak Susquehanna River Bridge Project is a critical infrastructure project that will improve rail connectivity along the Northeast Corridor (NEC) by replacing the existing two-track bridge over the Susquehanna River between the City of Havre de Grace in Harford County, Maryland, and the Town of Perryville in Cecil County, Maryland. The new structures will include two fixed parallel bridges with greater vertical and horizontal clearances for marine traffic. Amtrak has begun preparatory work for the project. This project update describes recent progress and upcoming activities residents and business owners may see in the coming months. The activity descriptions and general locations below are dynamic and subject to change.

Recent Progress

- The Project Team secured multiple essential permits through the Joint Permit Application process and close coordination with federal and state agencies. These critical regulatory permits allow Amtrak and its contractors to perform work in and adjacent to the Susquehanna River.
- Utility potholing began in Havre de Grace and Perryville on July 14, 2025. The work is expected to take approximately 10 weeks and will be done throughout the corridor from Warren Street (south of the railroad bridge) to Morrison Lane.
- A drone flyover was conducted on July 16, 2025 to survey the existing aerial transmission lines across the existing bridge (photo shown here).



*Drone photo of the existing
Susquehanna River Bridge*

Environmental Surveys

- Crews continue to conduct natural resource surveys and ambient noise and vibration monitoring.
 - These activities will continue through the fourth quarter of 2025.
- The team began archaeological investigations in Perryville in late July and will begin additional investigations in Havre de Grace in August to ensure that historically significant buildings, objects, structures, districts, and archaeological sites are considered during bridge design and construction.
 - These investigations will continue into the Fall 2025.



*Perryville archaeological
investigation July 28, 2025*

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Drilled Shaft Foundation Test Installation

- Crews will be conducting an in-river test shaft program to provide the design and construction teams with a better understanding of subsurface conditions.
 - This work will be done from barges and is anticipated to begin in late 2025 and will occur during daytime weekday hours.



*Crews performing
in-river work*

Subsurface Utility Investigations

- Crews will continue to identify subsurface utilities throughout the project corridor and surrounding areas using ground penetrating radar, hand augers, and vacuum excavators. What to expect:
 - Investigations will continue throughout 2025 and into 2026.
 - Surveyors will be present performing project stakeout.
 - Activities will typically occur during daytime weekday hours.
 - Disturbed areas will be restored upon completion.



*Identification of
subsurface utilities*

Ongoing Railroad Maintenance

- In addition to the project-specific activities, Amtrak will continue performing regular inspections and maintenance along the existing bridge and adjacent segments of the Northeast Corridor.



Maintenance on the NEC

Project Timeline

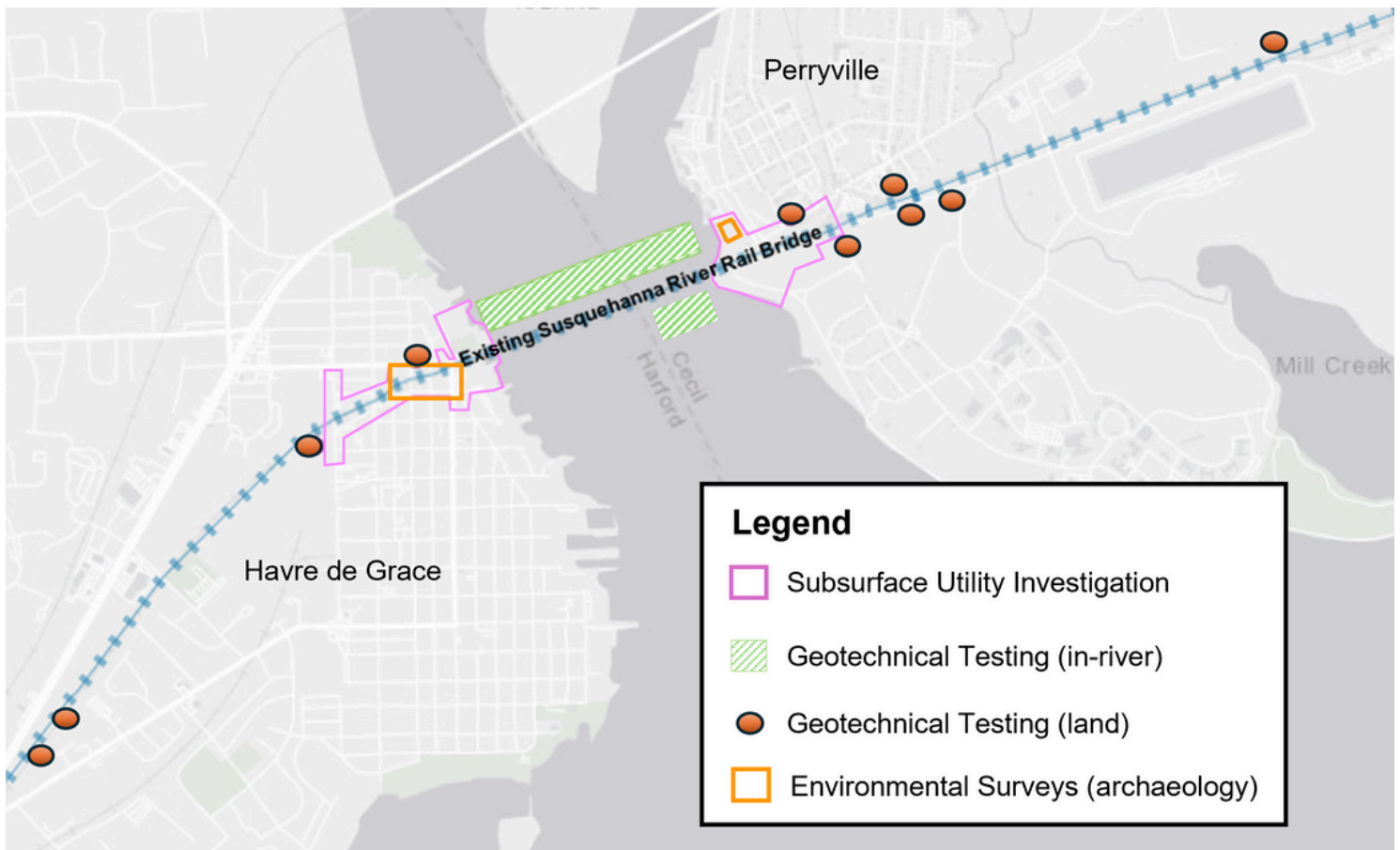
The Susquehanna River Bridge Project is in the process of conducting an innovative cost engineering analysis, which includes identifying opportunities to optimize design, improve constructability, and mitigate future project cost challenges to ensure successful delivery of this critical project. This common practice for megaprojects is leveraging expertise from private sector contractors, funding partners and several departments within Amtrak. We will share more details as this process reaches a conclusion. The timeline below reflects the preconstruction activities completed to date and those currently underway.

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Approximate Locations of On-Going and Upcoming Activities



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