

May 18, 2018

GATEWAY PROGRAM UPDATE

John D. Porcari, Interim Executive Director

Gateway Program Update



Early Work at the Portal North Bridge Site
April 2018

- » Impact of service disruptions
- » Financial submittals
- » Portal North Bridge Project
- » Hudson Tunnel Project
- » Action items

Impact of Portal Bridge Service Disruption

Friday, March 16, 2018

» NJ TRANSIT and Amtrak

- » 112 cancelled trains
- » 34 delayed trains
- » ~66,000 passengers directly affected



» Affected Customers:

- » NJ TRANSIT customers traveling throughout the system
- » Amtrak customers traveling on:
 - » Acela Express, Northeast Regional, and Keystone Services
 - » Trains to North Carolina, Georgia, and Chicago (with stops in cities such as Charleston, SC, Fayetteville, NC, Indianapolis and Cincinnati) also affected.

Hudson Tunnel and Portal North Bridge Projects

Financial Submittals to USDOT for Phase 1

» Hudson Tunnel Project

| Submission Type | Month/Year | Status |
|-----------------|-----------------|---|
| FTA Grants | Sept./Dec. 2017 | <ul style="list-style-type: none">• FTA “Medium-Low” rating did not account for the December 2017 submittal• <i>Follow-up information in development</i> |

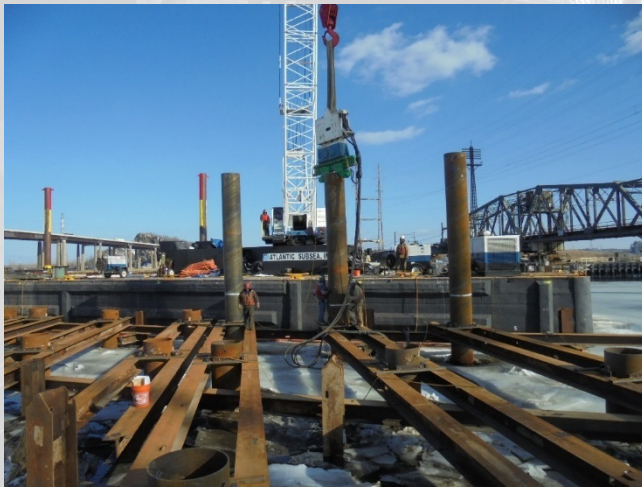
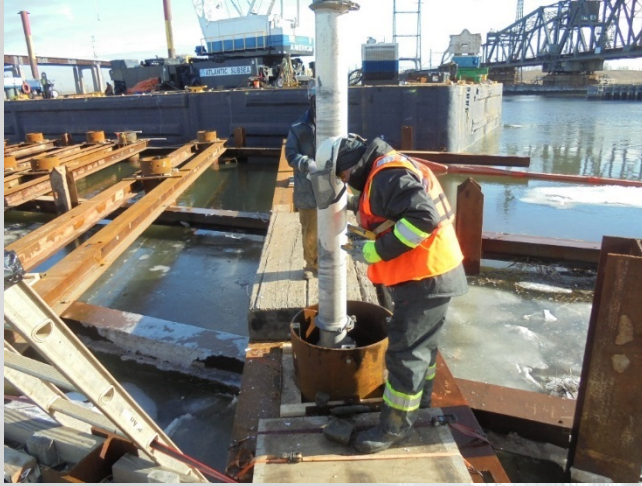
» Portal North Bridge Project

| Submission Type | Month/Year | Status |
|-----------------|-----------------|---|
| FTA Grants | Sept. 2016 | <ul style="list-style-type: none">• FTA “Medium-High” Rating |
| FTA Grants | Sept./Dec. 2017 | <ul style="list-style-type: none">• FTA “Medium-Low” rating did not account for the December 2017 submittal• <i>Follow-up information submitted & in development</i> |

Portal North Bridge Early Work Construction Update

Site Access Pier & Road and Utility Relocation

March 2018



May 2018



Hudson Tunnel Project Environmental Review Status

- » Cooperation between local and federal agencies to expedite the NEPA Environmental Review & Permitting Process as quickly as possible
- » All necessary analyses and public outreach completed in less than 2 years
 - » This is half the time of typical large infrastructure projects
- » FRA Final EIS & Record of Decision anticipated shortly
 - » FTA Record of Decision to follow

PERMITTING DASHBOARD
FEDERAL INFRASTRUCTURE PROJECTS

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HUDSON TUNNEL PROJECT

Project Information

Sector: Surface Transportation
Project Category: DOT Projects
Project Status: In Progress
Project Website: [Hudson Tunnel Project website](#)

Description:

The Hudson Tunnel Project includes (1) construction of a new two-track rail tunnel on the Northeast Corridor, connecting New Jersey to Penn Station New York (PSNY) beneath the Hudson River, and including railroad infrastructure in New Jersey and New York connecting the new rail tunnel to the existing NEC, and (2) rehabilitation of the existing two-track NEC tunnel beneath the Hudson River. The new tunnel would be completed prior to rehabilitation work on the existing tunnel, to avoid unacceptable delays to Amtrak and NJ TRANSIT rail service during rehabilitation.

The purpose of the Proposed Action is to preserve the current functionality of Amtrak's NEC service and NJ TRANSIT's commuter rail service between New Jersey and PSNY by repairing the deteriorating North River Tunnel; and to strengthen the NEC's resiliency to support reliable service by providing redundant capacity under the Hudson River for Amtrak and NJ TRANSIT NEC trains between New Jersey and the existing PSNY. These improvements must be achieved while maintaining uninterrupted commuter and intercity rail service and by optimizing the use of existing infrastructure.

In addition, pertinent information about the project can be found at the project's FRA webpage: <https://www.fra.dot.gov/Page/P0937>.

Primary Location

Latitude: 40.7321700000000
Longitude: -73.9973000000000

Lead Agency Information:

POC Name: Avelint Cacelli
POC Title: Environmental Protection Specialist
POC Email: avelint.cacelli@dot.gov
Agency / Department: Department of Transportation
Bureau / Mode: Federal Railroad Administration

Sponsor Contact Information:

Project Sponsor: New Jersey Transit
POC Name: RJ Paladino
POC Title: Senior Program Manager
POC Email: R.Paladino@njtransit.com

PERMITTING TIMELINE

| Action | Agency | Target Completion | Status |
|--|-----------------------|-------------------|-------------|
| » Floodplain or wetland assessment | | 03/10/2019 | In Progress |
| » Section 10 Permit | Department of Defense | 02/22/2019 | In Progress |
| » Section 106 Review | States | 03/10/2018 | In Progress |
| » Section 106 Review | States | 03/10/2018 | In Progress |
| » Clean Water Act Section 404 Permit | Department of Defense | 02/22/2019 | In Progress |
| » Environmental Impact Statement (EIS) | | 03/10/2018 | In Progress |

Download Permitting Timeline Data

Source: <https://www.permits.performance.gov/projects/hudson-tunnel-project>

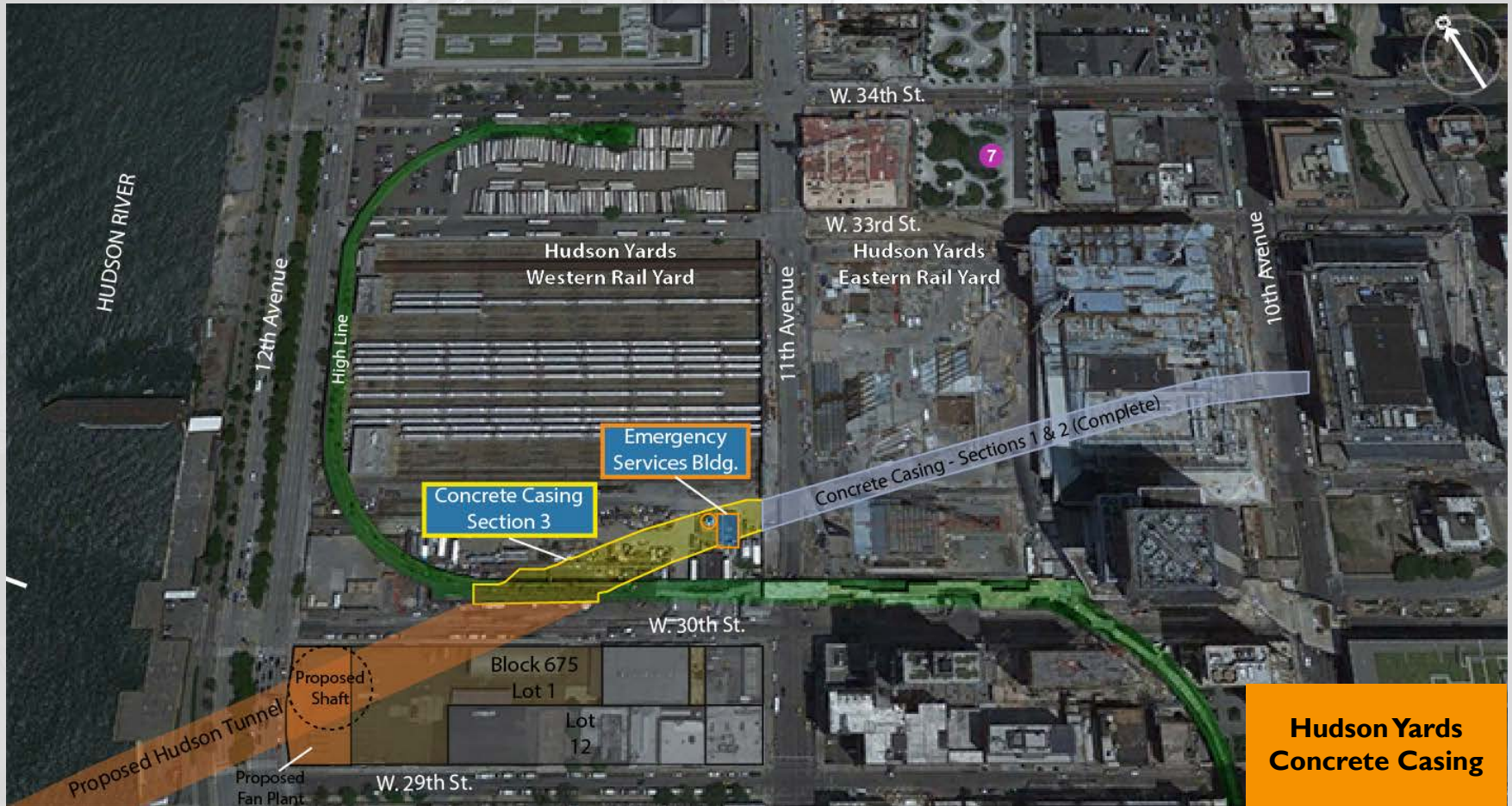
Progress Towards Shovel Readiness

| Project | Design/ Engineering | Environmental Review |
|-------------------------|---|--|
| Portal North Bridge | Complete | Complete |
| New Hudson River Tunnel | 30% Design under FRA & railroad review, to be followed by rigorous peer review and value engineering (level needed for Design-Build) | <ul style="list-style-type: none">• All local documentation and analysis completed on schedule• Awaiting Federal Agency review and USDOT sign-off of Record of Decision |

- » **Item 0518-01:** Election of Treasurer and Authorization of Administrative Financial Transactions
- » **Item 0518-02:** Funding for Gateway Program Development Corporation's Program Management and Operational Expenses
- » **Item 0518-03:** Hudson Yards Concrete Casing – Section 3 – LIRR Emergency Services Building Utility Relocation

Hudson Yards Concrete Casing – Section 3

LIRR Emergency Services Building Utility Relocation



Hudson Yards Concrete Casing – Section 3

LIRR Emergency Services Building Utility Relocation

- » Hudson Yards Concrete Casing – Section 3
 - » Essential Right-of-Way Preservation under Hudson Yards Development Project
- » Relocate LIRR utilities within the Long Island Rail Road (LIRR) Emergency Services Building (ESB), and the ESB itself, out of the construction area
 - » Scope: Utility Relocation
 - » Cost: \$25 M
 - » Port Authority: \$12.5M
 - » Amtrak: \$12.5M
- » Contract Award and Construction Start for LIRR ESB – Summer/Fall 2018



MOVING GATEWAY *FORWARD*

