

## Agenda

**Federal Grant Submissions** 

**Hudson Tunnel Project** 

- Value for Money Analysis
- Supplemental Phase 2 Geotechnical Boring Program

**Program Updates** 

- Portal Bridge Interim Improvement
- Stakeholder Outreach Activities

## Status of Federal Grant Submissions to USDOT/FTA

### Portal North Bridge Project

Submission	Month/Year	Status
FTA CIG Grants	Sept. 2016	FTA "Medium-High" Rating PANYNJ RRIF Loan identified as "Committed" by FTA
FTA CIG Grants	Sept./Dec. 2017	FTA "Medium-Low" Rating Did not account for December 2017 Submittal
FTA CIG Grants	Sept. 2018	FTA "Medium-Low" Rating Did not account for many actions to improve financial plan

### **Hudson Tunnel Project**

Submission	Month/Year	Status
FTA CIG Grants	Sept./Dec. 2017	FTA "Medium-Low" Rating Did not account for December 2017 Local Funding Committments
FTA CIG Grants	Sept. 2018	FTA "Medium-Low" Rating Did not account for PANYNJ RRIF Loan June 2018 Board Resolution

## Portal North Bridge Project – FTA Project Rating

The Project Partners took significant actions to improve the Portal North Bridge Project's Financial Plan after the FY2019 "Medium-Low" Rating

FY2019 FTA's Top 3 Recommendations for Improvement of Rating	FY2020 Actions to Restore Rating to "Medium-High"	FY2020 FTA Rating Response
Obtain commitments Local Share of funds	<ul> <li>100% of local share of funds committed through \$600M NJ bond commitment;</li> <li>All actions taken to commit funds short of selling NJEDA bonds</li> </ul>	<ul> <li>37% of the local share of funds are committed or budgeted</li> <li>Obtain commitments of all local share of funds</li> </ul>
Revise CIG funding assumptions to lower the annual CIG funding to no more than \$100M per year	<ul> <li>CIG funding assumption lowered to \$100M per year; despite this action increasing project cost</li> </ul>	None
Address FTA concerns regarding the optimistic Project cost estimate	<ul> <li>NJT worked with FTA's Project Management         Oversight Contractor (PMOC) on project cost and         accepted numerous recommendations to         successfully lower cost</li> <li>NJT and Amtrak entered into agreement to split cost         overruns 50-50 and NJT set aside \$100M for their         share of cost overruns</li> </ul>	<ul> <li>Address FTA concerns regarding the "optimistic" Project cost estimate</li> <li>Demonstrate financial capacity to cover an overrun of at least 10% of project cost</li> </ul>

## **Hudson Tunnel Project – FTA Project Rating**

The FY2020 submission contained a strong local commitment that meets and exceeds the level required by FTA at this stage of the CIG process; the local contributions from PANYNJ, NY, and NJ represent 89% of the local funds needed to build the new Hudson River Tunnel.

Given the unanimous action by the PANYNJ Board in June 2018, 34.8% of the non-CIG funds should be considered "Committed" or "Budgeted" - Greater than the 30% needed for a "Medium" rating from FTA.

FY2019 FTA's Top 3 Recommendations for Improvement of Rating	FY2020 Actions by Project Partners to Improve Rating	FY2020 FTA Rating Response
Obtain commitments Local Share of funds	<ul> <li>June 2018 PANYNJ Board Resolution confirming \$2.7B for Hudson Tunnel</li> <li>New Jersey and New York Funding Commitments</li> </ul>	<ul> <li>None of the local funds are committed or budgeted</li> </ul>
Provide details on the local, project-related revenues	<ul> <li>June 2018 PANYNJ Board Resolution confirming \$2.7B for Hudson Tunnel</li> <li>New Jersey and New York Funding Commitments</li> </ul>	<ul> <li>The capital funding sources for the project are optimistic</li> </ul>
Explain how private capital would be acquired for the Project	The Financial Plan – for the time being – removed unsourced private capital and replaced it with identifiable local commitments from PANYNJ, NJ, and NY	None

# **Hudson Tunnel Project**



## **Hudson Tunnel Project – Value for Money Analysis**

GDC is undertaking an analysis to determine the best-value strategy for procuring and constructing the new Hudson River Tunnel

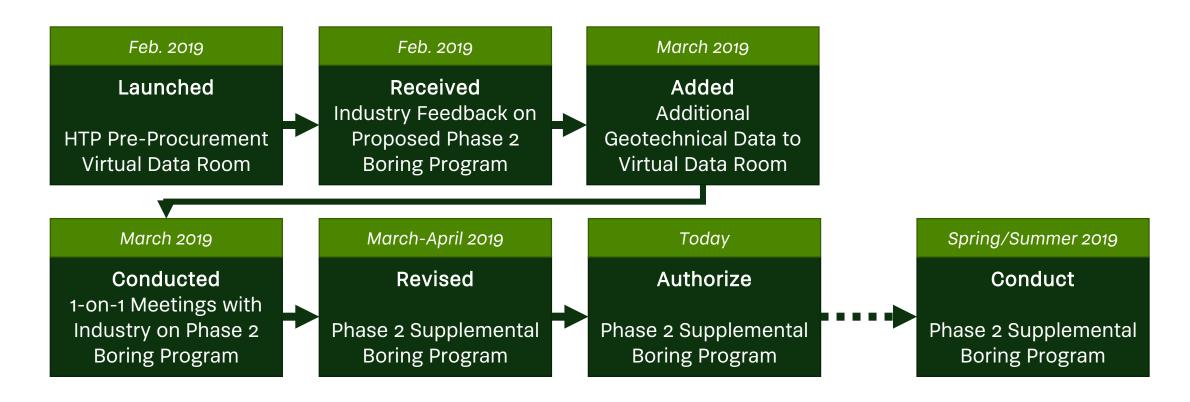
### **Value for Money Analysis Includes:**

- Identifying, Analyzing, Valuing, and Allocating Project Risks
- Establishing Project Contracting Goals
- Developing Contract Scenarios
- Identifying Procurement Options (Design-Build, Design-Bid-Build, PPP, etc.)

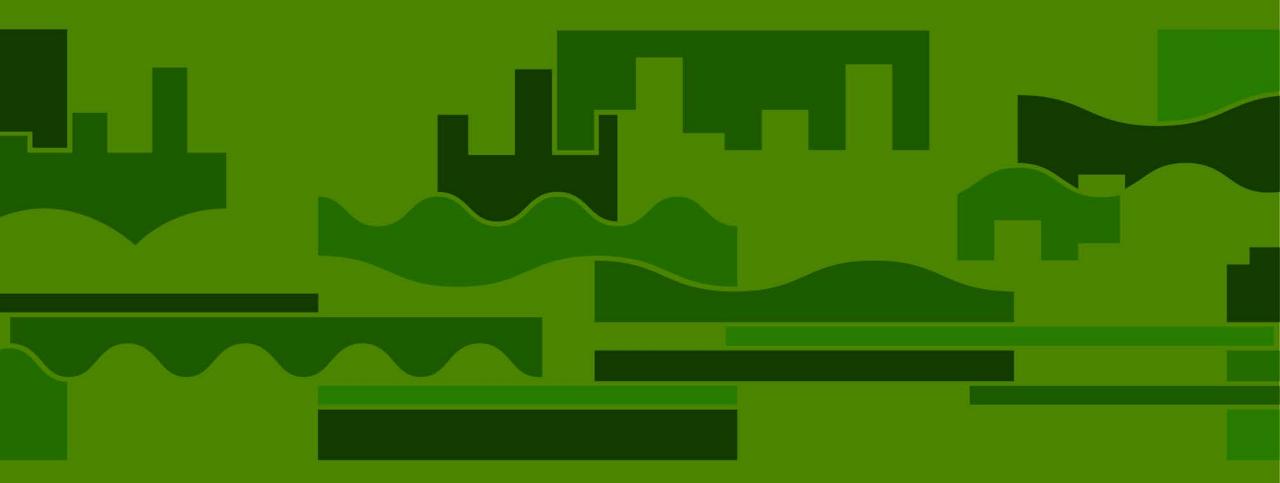
This Analysis is On-Going and Will Help Inform GDC's Procurement Decisions

## Hudson Tunnel Project – Phase 2 Supplemental Boring Program

Additional Geotechnical Investigations Can Help Reduce Unknowns, Reduce Construction Risks, and Reduce project cost

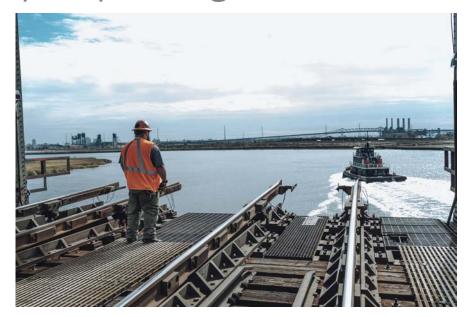


# Program Updates



## Portal Bridge: Interim Improvement

Restricting hours of operation to primarily non-rush hours increases reliability for passengers





- Temporary rule change prohibits opening during rush hour (5a-10a, 3p-8p) with limited exception and advance notice
- Change requested by Amtrak at suggestion of Senators Menendez and Booker and Governor Murphy
- Coast Guard led engagement with marine community to arrive at temporary compromise
- Long-term solution is a new, higher-clearance fixed span that does not need to open & close

## **Continued Stakeholder Support**

### **Key briefings for lawmakers & committee staff:**

- Sens. Schumer, Menendez, Booker, Gillibrand
- House T&I Committee Staff
- New York-New Jersey House Delegations

### **Legislative proposals:**

- Letter of No Prejudice Reform (Sen. Schumer)
- Plan B Legislation (Reps. Gottheimer-King)

### **FY20 Appropriations:**

\$500m for CIG in President's Budget

Regional Plan Association: "A Preventable Crisis" Report *If we lost one of the two tracks under the Hudson River:* 

- \$16 billion loss to the National economy
- \$22 billion loss in property values
- Increased congestion
- Increased pollution



## Thank You



GDC is a not-for-profit corporation overseeing the development of the Gateway Program in cooperation with Amtrak, NJ TRANSIT, and the Port Authority of NY & NJ.





THE PORT AUTHORITY OF NY& NJ

## **Hudson Tunnel Project – Project Counsel Request for Proposals (RFP)**

GDC's Hudson Tunnel Project Counsel will be a key part of the team, together with GDC's financial advisor, helping to procure and execute delivery of the new Tunnel

### **Expected Tasks:**

- Governance
- Project Development
- Project Procurement
- Funding and Financing

RFP materials will be available at GatewayProgram.org