

# Gateway Development Commission

## Board Meeting

February 16, 2024



# Agenda

Recent Developments

2024 Goals

Hudson River Ground Stabilization Award

Procurement Advancements

Updated Financial Plan

Action Items



# Recent Developments

*Kris Kolluri, CEO*

# Recent Developments

- End-of-year memo submitted to GDC Board, NY/NJ Senate and Assembly leadership
- GDC released Palisades Tunnel final RFP and Manhattan Tunnel shortlist
- More than 130 attendees – plus DBE certifying staff from MTA/PANYNJ and Palisades/Manhattan Tunnel shortlisted firms – attended 9<sup>th</sup> GDC Industry Engagement event



Animation depicts early NJ construction work for Gateway rail tunnel



**Gateway Development Commission End-of-Year Letter Touts Historic Progress on Hudson Tunnel Project: "A New American Renaissance Is Underway In Infrastructure"**



GDC reveals shortlisted firms for key rail tunnel project work

northjersey.com

**More federal aid lowers cost of Gateway rail tunnel project under Hudson for NJ, NY**

Gateway Shortlists Three Teams for Manhattan End of \$16B Hudson Tunnel



POLITICO

State share of Hudson River train tunnel costs way down as final deal nears

Construction officially begins on long-delayed Gateway Hudson River Tunnel Project



Comienzan trabajos en el proyecto del túnel Hudson

northjersey.com

**Feds add \$4 billion to Gateway tunnel project, which will cut NJ's share of the cost**



Gateway Tunnel construction finally starts, with ground broken on the Jersey side

**GATEWAY DEVELOPMENT COMMISSION**

# 2024 GOALS

## **Funding**

- ✓ Finalizing the Full Funding Grant Agreement and closing the Railroad Rehabilitation & Improvement Financing (RRIF) loans

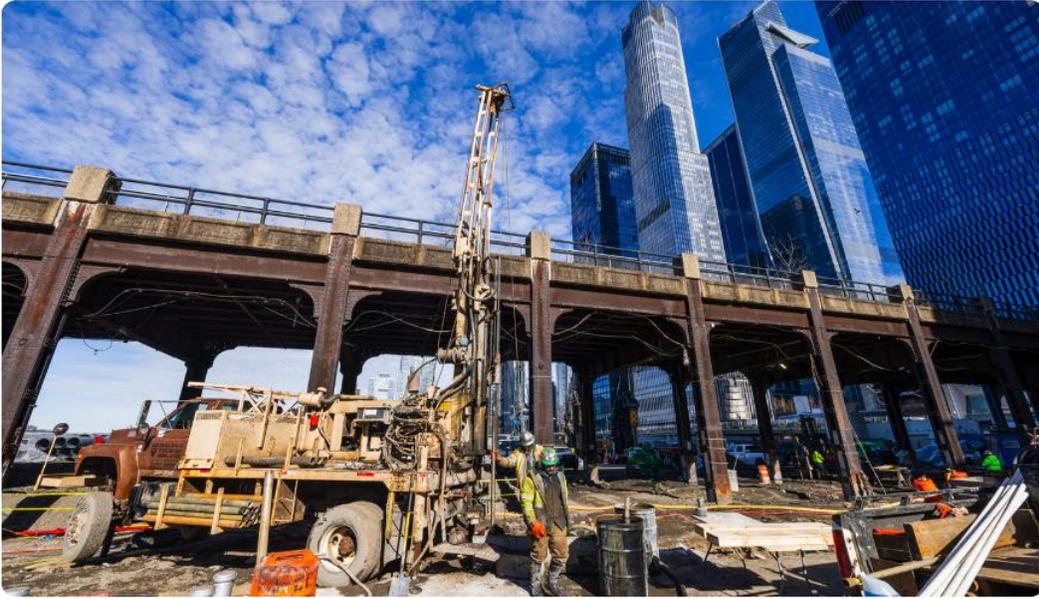
## **Organizational**

- ✓ Bring Delivery Partner on board
- ✓ Continue to build staff capacity

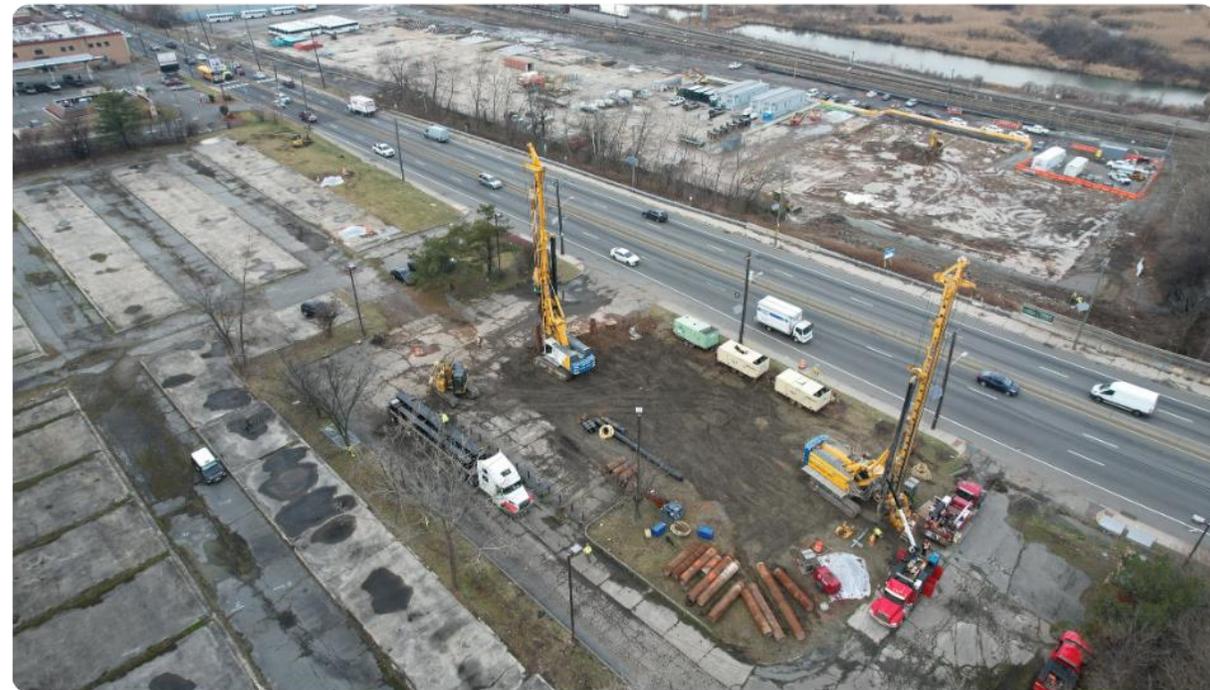
## **Construction**

- ✓ Start of heavy construction with Hudson River Ground Stabilization
- ✓ Palisades Tunnel and Manhattan Tunnel contract awards

# Construction Progress at HYCC-3



# Construction Progress at Tonnelle Avenue





# **Hudson River Ground Stabilization Contract Award**

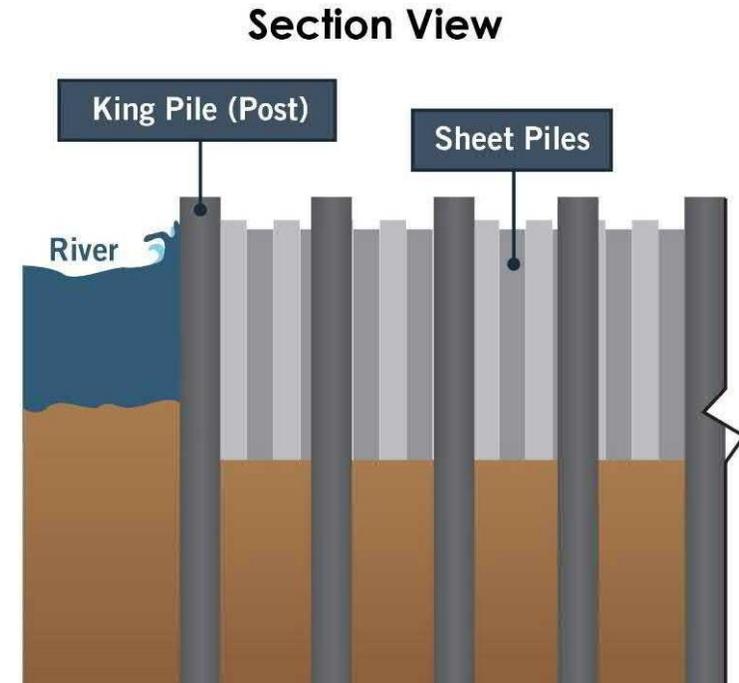
# Hudson River Ground Stabilization Contract Award

The HRGS Project is GDC's **first heavy construction contract** award.

The project will **strengthen the riverbed** in 1,200 feet of the shallow area on Manhattan side of the Hudson River.

**Major work is on-track to begin in 2024**, joining ongoing construction at HYCC-3 in Manhattan and Tonelle Avenue in North Bergen.

The Hudson Tunnel Project one significant step closer to reaching **the point of no return.**



# Hudson River Ground Stabilization Contract Award

## Expert Professional Design-Build Services Contract: GDC24-004-HTP

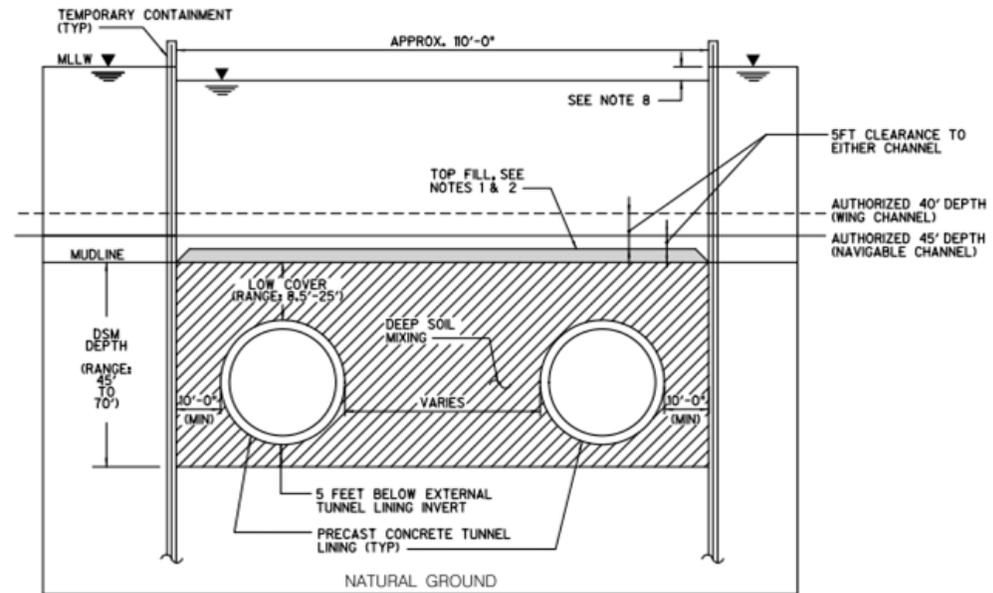
- Two proposals submitted by shortlisted proposers during the Request for Proposals stage
- Best value selection of Weeks Marine, Inc.
- Award of full contract for \$284 million along with approval of Market Case Estimate following PDA guidelines
- Authorization of a Notice to Proceed for Phase I for an amount not to exceed \$100 million

# Hudson River Ground Stabilization Contract Award

Fortification of riverbed in Hudson River's low-cover area in Manhattan side, required for TBM operations and to protect riverbed from disruption

**Phase One (Spring 2024 – Fall 2024):** Surveying and design and construction of test cofferdam

**Phase Two (Fall 2024 – Spring 2027):** Design and construction of remaining work



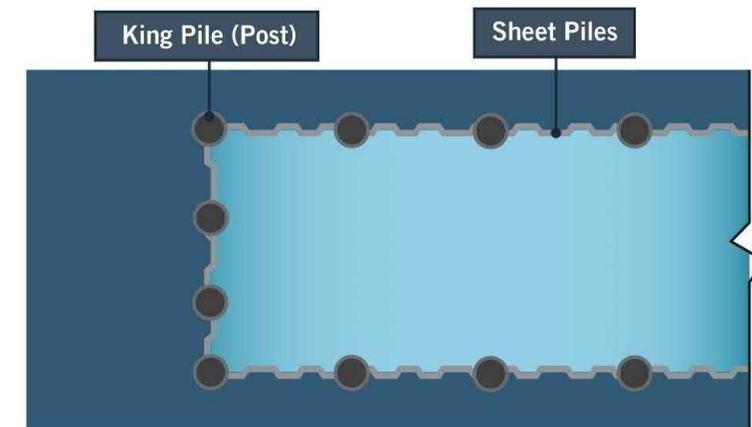
# Hudson River Ground Stabilization Contract Award

## *Major activity in the HRGS contract includes:*

- Marine bathymetric and geophysical surveys to verify bottom profile and detect obstructions
- Obstruction removal
- Design and construct staged temporary containment structure
- Design and implement ground stabilization program to strengthen soils
- Demonstrate means and methods can achieve specified stabilization results with ground stabilization test program
- Maintenance and protection of marine traffic during all work



Plan View





# Procurement Advancements

*Anthony Gardner, Senior Director of Procurement*

# Procurement Advancements

## Palisades Tunnel

*Tunnel portion through the Palisades to the construction shaft in Hudson County, New Jersey*

**Procurement Methodology:** Design-Bid-Build

**RFQ:** Released on May 31, 2023

**Shortlist:** 5 firms notified on October 24, 2023

**RFP:** Final RFP released to shortlisted firms on February 6, 2024 | Proposals due Q2 2024

## Manhattan Tunnel

*Tunnel section going through the Manhattan bulkhead, under Hudson River Park, and connecting to the new construction shaft between W. 30<sup>th</sup> St. and W. 29<sup>th</sup> St., including tunnels under W. 30<sup>th</sup> St. to HYCC-3.*

**Procurement Methodology:** Design-Build

**RFQ:** Released on August 31, 2023

**Shortlist:** 3 firms notified on January 18, 2024

**RFP:** Draft RFP released to shortlisted firms on January 31, 2024 | Proposals due Q3 2024

## Project Delivery Partner

**Proposals Received from Shortlisted Proposers:** December 15, 2023

**Selection & Negotiation:** Q1 2024



# Updated Financial Plan

*Patrick McCoy, Acting CFO*

# Updated Financial Plan

## Cost → **Down**

- October 2023: \$16.05 billion
- January 2024: \$16.04 billion

## States' Share → **“Seismic Reduction”**

- CIG Dashboard from Entry into Engineering (50/50 federal-local split)
  - NY: \$3.2 billion
  - NJ: \$2.4 billion
- January 2024 in anticipation of Full Funding Grant Agreement (70/30 federal-local split)
  - NY: \$1.335 billion
  - NJ: \$308 million\*

## Magnitude of Reduction for States

- **NY: 58% reduction**
- **NJ: 87% reduction**



\* The difference in the share between NY and NJ's contributions is due to NJ's Portal North Bridge local share



# Action Items

# Action Items

Item #0224-01: Establishing the Gateway Development Commission's Annual Board Meeting Schedule for calendar year 2024

Item #0224-02: Authorization of award of contract GDC24-004-HTP for the Hudson River Ground Stabilization Project

Item #0224-03: Approval of Market Case Estimate for the Hudson River Ground Stabilization Project

Item #0224-04: Delegation of authority to Chief Executive Officer in connection with employee benefit plans

Item #0224-05: Approval of past costs pursuant to capital funding agreement with National Railroad Passenger Corporation and authorization of amendment to capital funding agreement

Item #0224-06: Hudson Tunnel Project - authorization of Second Amendment of the Project Development Agreement



# GATEWAY DEVELOPMENT COMMISSION