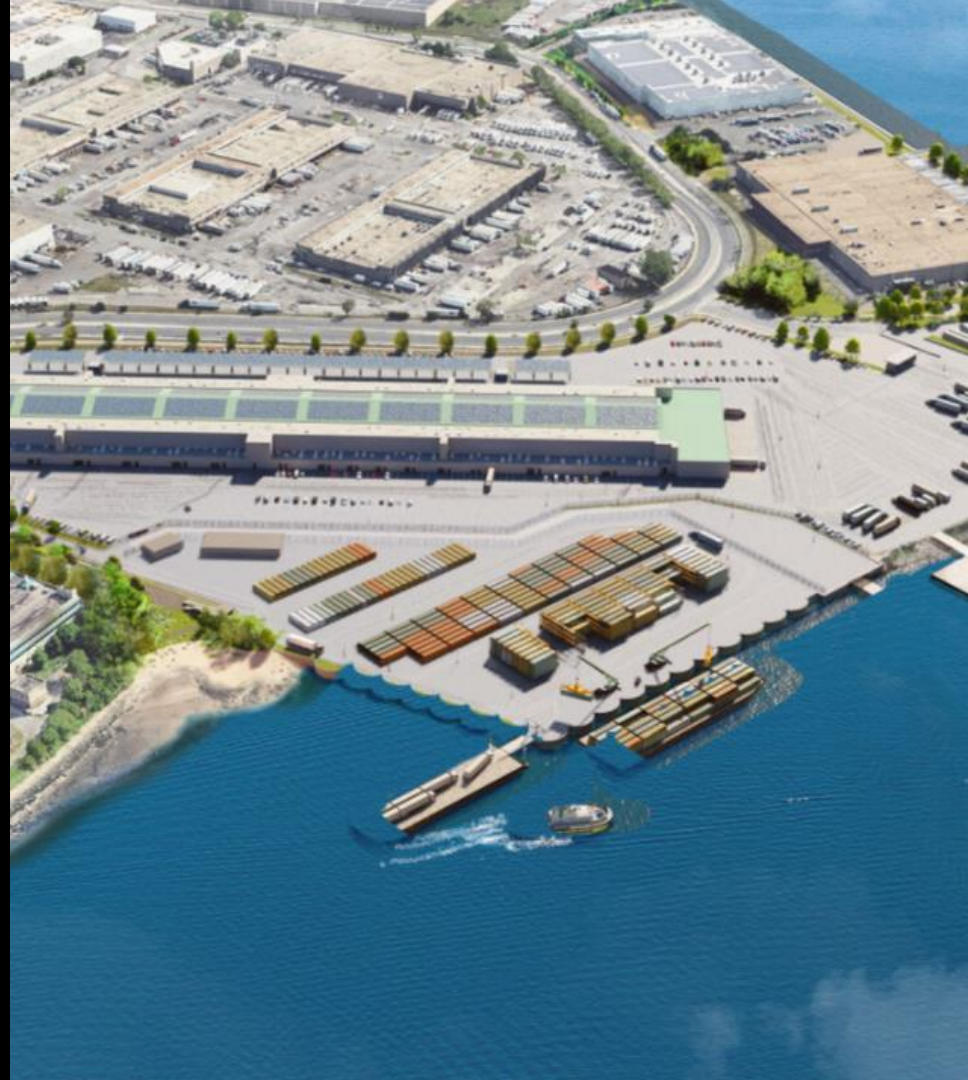

Electric Tug and Barge RFEI Information Session

Blue Highways Program

Chris Canary, Vice President

Ports, Waterfront, and Transportation Department

June 11, 2026



Agenda

01. NYCEDC Overview

02. Blue Highways Overview

03. Brooklyn Marine Terminal & Hunts Point Marine Terminal

04. What this RFEI Seeks to Learn

05. Q&A



Creating a vibrant, inclusive, and globally
competitive economy for all New Yorkers

NYCEDC uses a diverse set of tools to:

Strengthen business
confidence

Grow innovation
sectors,
focusing on equity

Build neighborhoods
where people live, learn,
work, and play

Deliver sustainable
infrastructure

NYCEDC Manages Assets and Programs Across the Five Boroughs

Five Borough Impact

- **225** managed properties
- **64M** square feet of real estate
- **350+** miles of waterfront
- **170** capital projects
- **\$9B** capital budget
- **435** initiatives
- **\$1B** life sciences investment
- **\$200M** offshore wind investment

NYCEDC Ports, Waterfront, and Transportation Assets



Blue Highways is NYC's Brand for Short Sea Shipping

Bringing goods into NYC via an emphasis on three service lines...

Microfreight

Containerized freight

Bulk Freight



Food and beverage



Parcel delivery

Active in NY Harbor today



Containerized food

Active in NY Harbor today



Municipal waste,
salt, and organics
(DSNY)



Aggregate and
building materials

Ferry



Barge



NYC/EDC



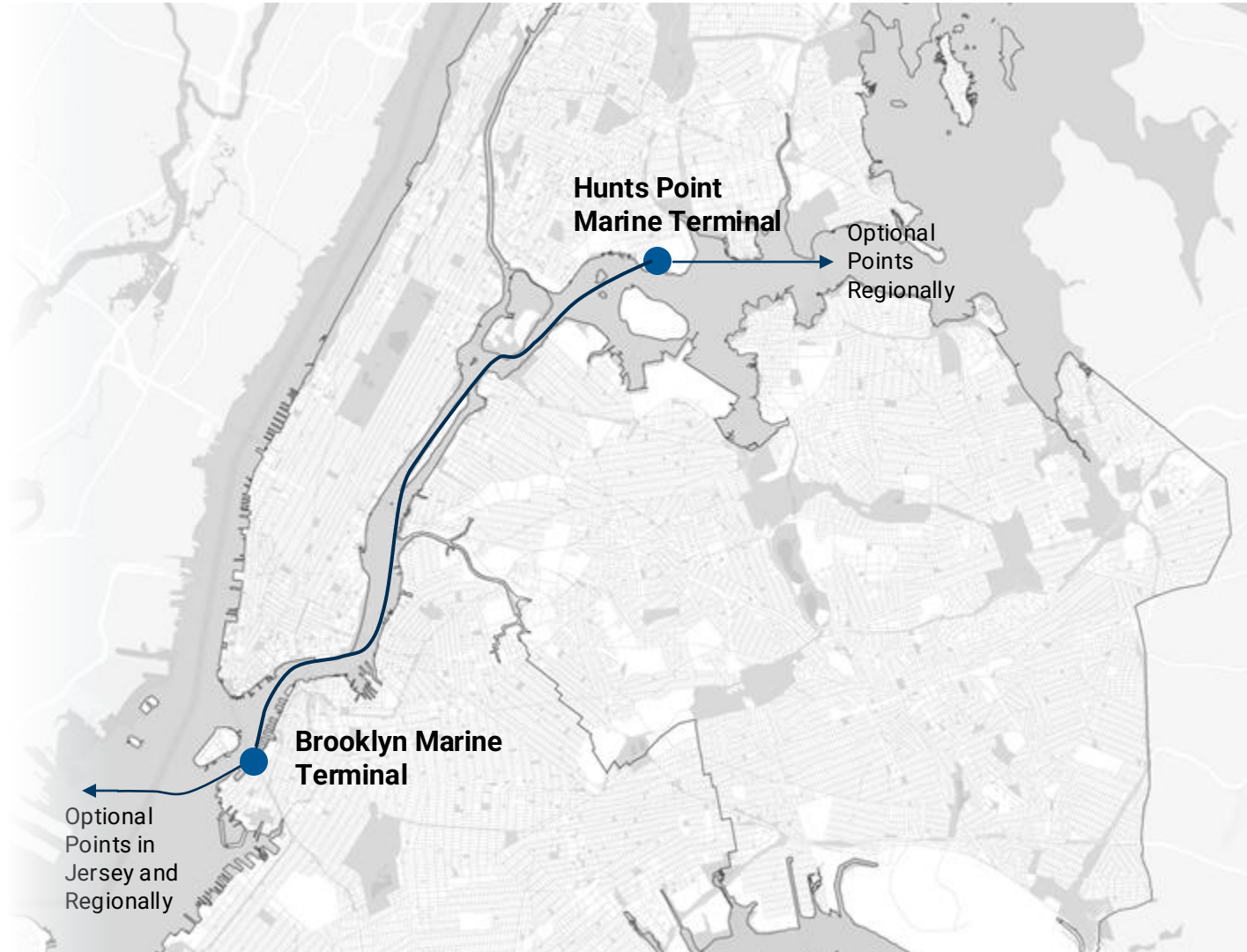
...each with distinct vessels and loading operations

Blue Highways landing sites under evaluation

Opportunities for
Blue Highways
activities at
25+ locations
along NYC's
waterfront

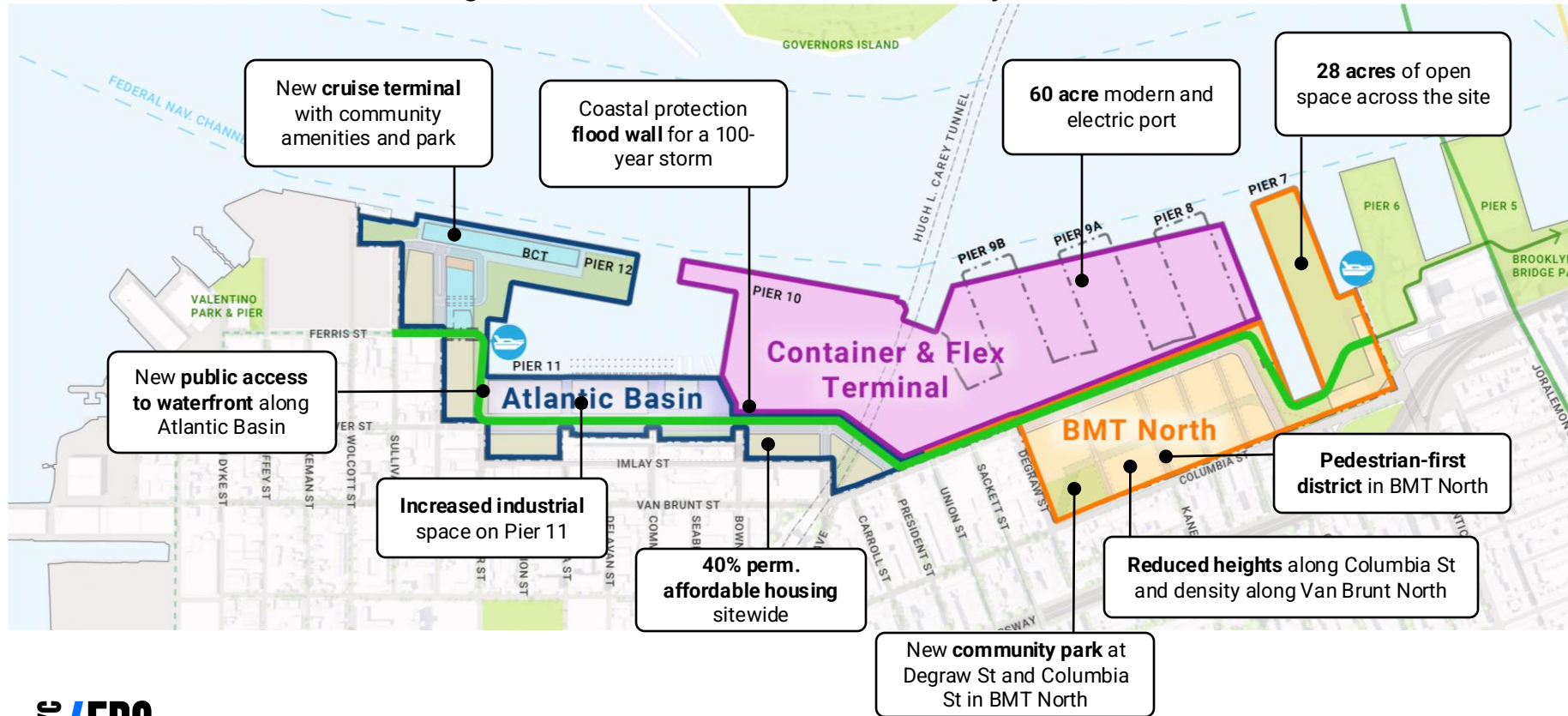


Proposed Route: Brooklyn Marine Terminal to Hunts Point Marine Terminal

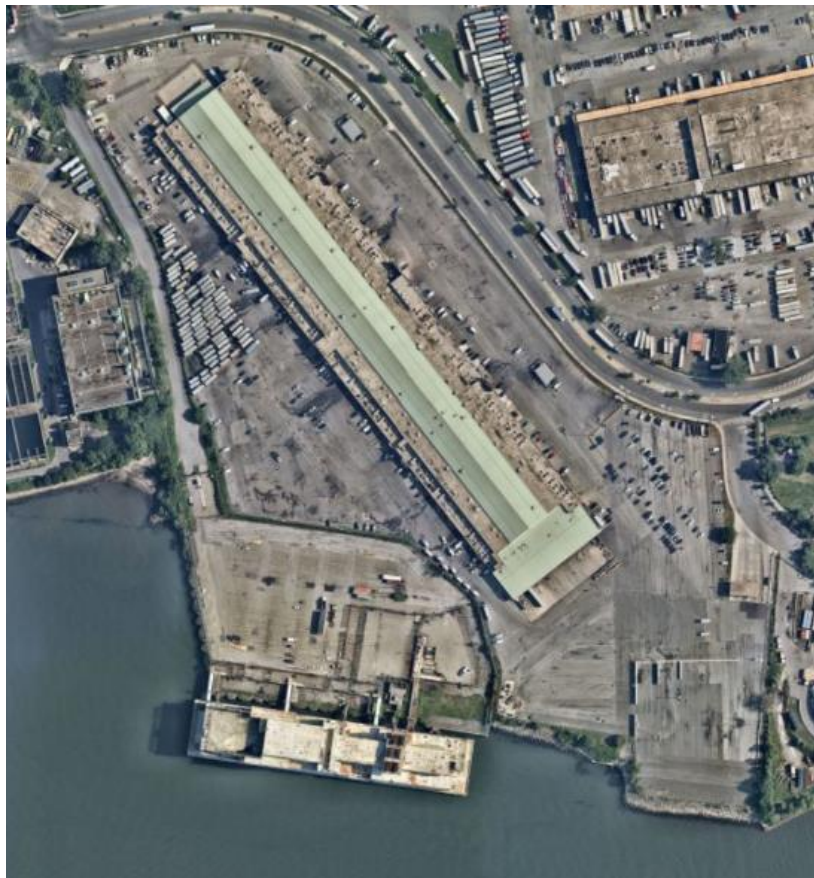


Vision Plan for 122-acre Brooklyn Marine Terminal

NYCEDC assumed control following historic 2024 deal with the Port Authority of NY & NJ



NYCEDC Assumed Control of Vernon C Bain Prison Barge Site in 2025, now the site of the proposed Hunts Point Marine Terminal



'The Boat,' Despised Floating Jail Near Rikers, Heads for the Scrap Heap

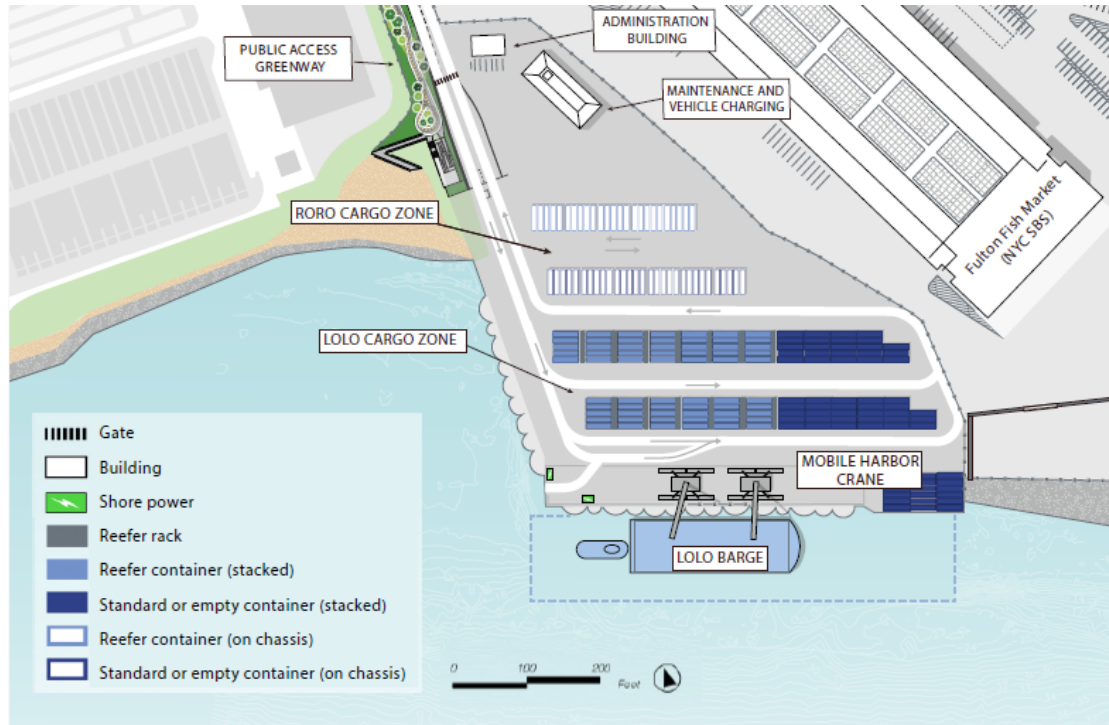
Hunts Point Food Distribution Center

One of the largest distribution centers in the world

- 4.5 billion lbs of food annually
- Serves over 22 million customers in the greater metropolitan region
 - 25% of NYC's produce
 - 35% of NYC's meat
 - 45% of NYC's fish
- Employs ~9k people



Proposed Hunts Point Marine Terminal layout



- 8-acre site capable of handling inbound 40' shipping containers via Lift-on/Lift-off (LOLO) with mobile harbor cranes. Additional capability for roll-on/roll-off (RORO) depending on demand for interoperability with low-tech marine terminals. LOLO allows for high-volume throughput primarily from BMT
- 100-200-container electric, refrigerated LOLO barge for carrying food and beverage
- RORO cargo ramp (not shown)
- 2 mobile harbor cranes
- Electric shore power for vessel and vehicle charging

Rendering of Proposed Hunts Point Marine Terminal



Goals of this electric barge service and the Blue Highways program

Further the Blue Highways program's mission

Blue Highways is a program to improve the quality of life in NYC by reducing truck traffic – and thereby congestion, roadway wear-and-tear, and emissions – on NYC streets, as well as improve resiliency and redundancy in the freight distribution supply chain by reducing dependency on the region's bridges and tunnels

Food distribution and zero-emissions

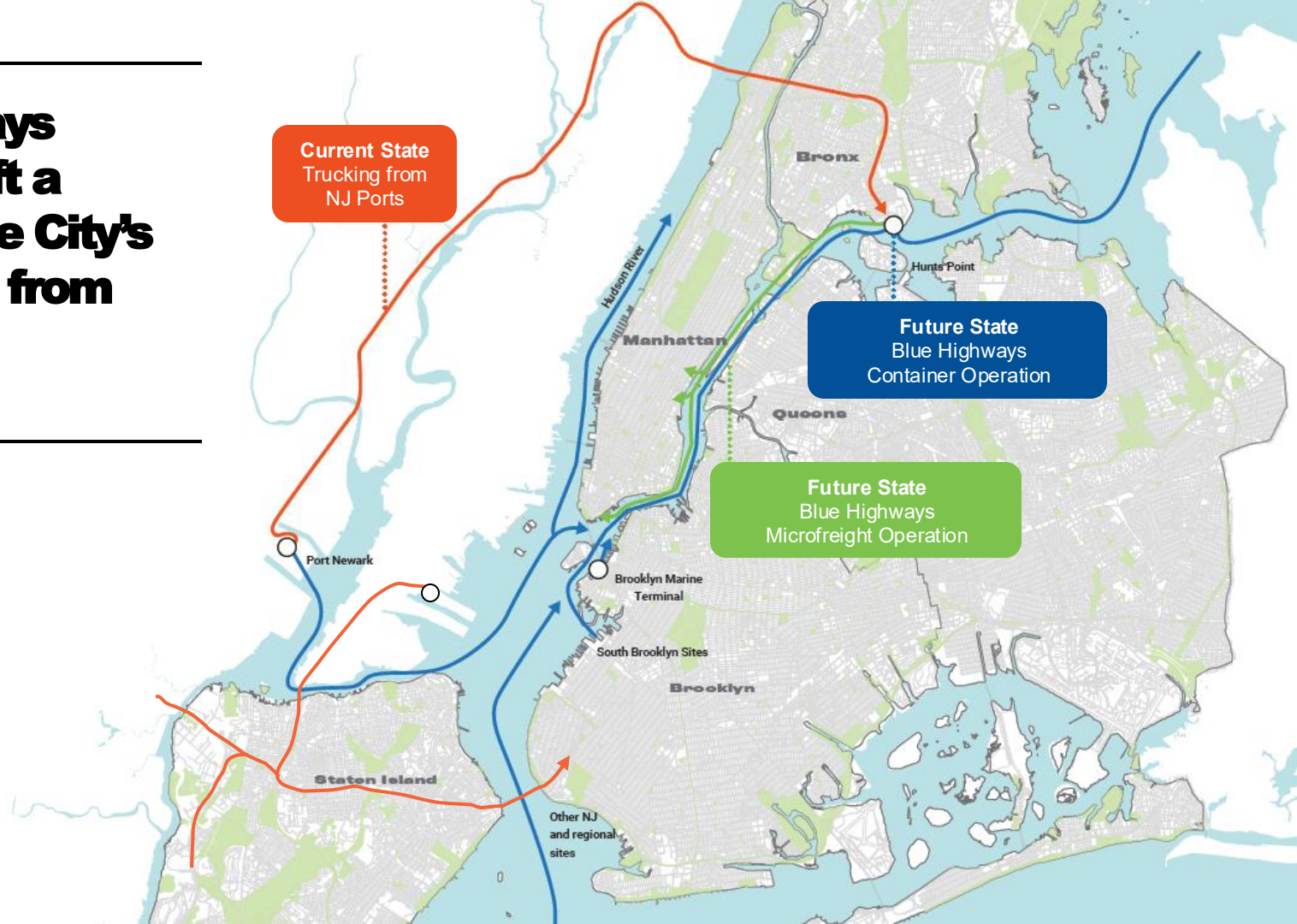
A BMT-HPMT electric barge service would be in furtherance of these Blue Highways goals, with the added policy goals of:

- Improve resiliency and redundancy in the food distribution supply chain specifically
- Catalyze zero-emissions vessel operations in NY Harbor
- Minimum service expectations

Industry feedback

The overall goal of this RFEI is to get feedback from industry on the operational, financial, contractual, and technical feasibility of an electric tug and barge service between BMT and Hunts Point

Blue Highways seeks to shift a portion of the City's freight flows from roadways to waterways



RFEI Questions Posed

The overall goal of this RFEI is to get feedback from industry on the operational, financial, contractual, and technical feasibility of an electric tug and barge service between BMT and Hunts Point, including feasibility of minimum service expectations of 1 barge trip per day

Next: Overview of Questions in RFEI

Timeline and Format of RFEI

- RFEI Issued: Thursday, May 14, 2026
- Information Session: Thursday, June 11, 2026 at 10 am EST
- Question & Answers submitted by Thursday, September 10, 2026, at 5 pm EST
- Questions & Answers posted Friday, September 18, 2026
- Responses Due: Thursday, October 15th, 2026, by 4 pm EST
- Please upload your response as a single .zip file, labeled with your company name and the title of this RFP
- Watch the website for any RFEI amendments, though there will also be email reminders to those who have attended this informational session

Q&A

Please use the chat function to ask questions. This Q&A will be posted to the RFEI website.

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