

# W29<sup>th</sup> to W46<sup>th</sup> St Landscape & Esplanade



# HUDSON RIVER PARK

HUDSON RIVER PARK EXTENT 



OVERALL PROJECT SITE

# PROJECT SITE



# ABOUT MARVEL

**Founded:** July 11, 2013 (previously Rogers Marvel est. 1992)

**Disciplines:**

- Architecture
- Landscape Architecture
- Urban Planning & Design
- Community Engagement
- Interior Design
- Graphic Design

**Locations:** New York, San Juan, Richmond, Barcelona

**Staff:** 146

**Specialties:** Large-scale, complex urban environments



# MARVEL

Landscape Architecture  
Urban Design & Planning  
Architecture

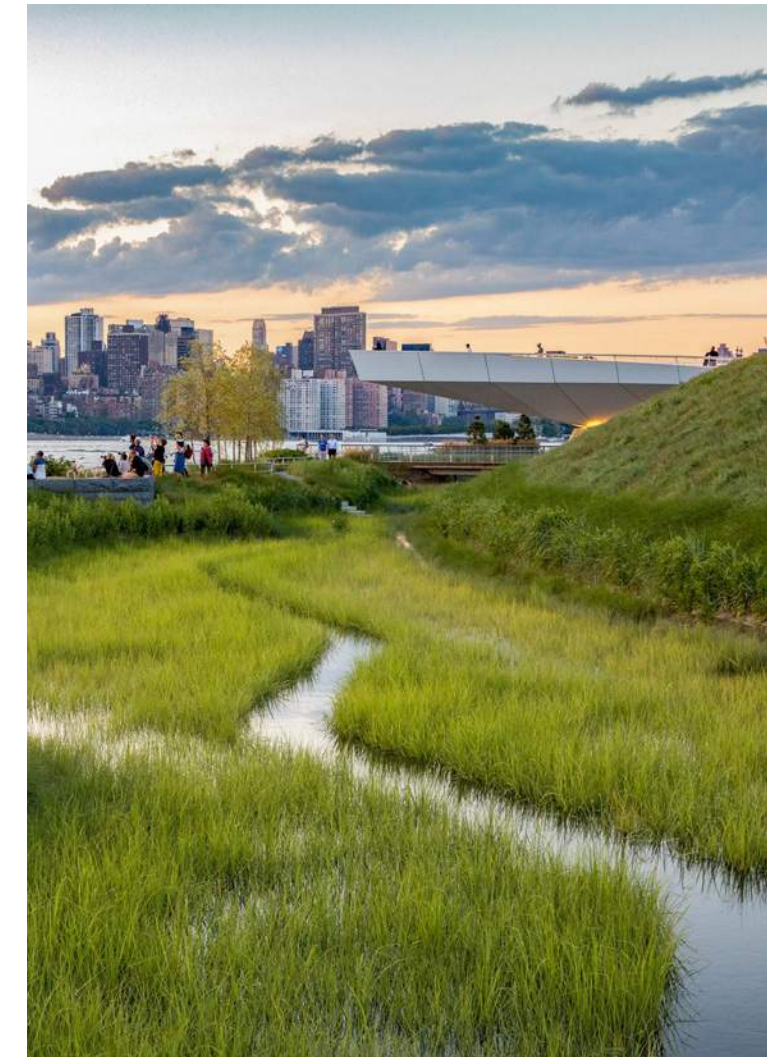


**TYLin (formerly Sam Schwartz)**  
Traffic Planning & Engineering  
Environmental Review Support

**Langan**  
Civil Engineering, Structural Engineering,  
Geotech Engineering, Marine Engineering

**Matrix New World**  
Environmental Review  
Waterfront Permitting

**Great Ecology**  
Resilient Edge  
Ecological Design



# RELEVANT PROJECTS



**Pier A Plaza**  
New York, NY | 2012



**Bronx Point & Mill Pond Park**  
Bronx, NY | 2023



**Bobby Wagner Walk & 107th St Pier**  
New York, NY | Ongoing



**Malcolm X Promenade**  
Queens, NY | 2021 (on pause)



**Battery Park City**  
New York, NY | 2008, 2023

## WATERFRONT

## PROMENADE / GREENWAY



**The Masters School IEC**  
Dobbs Ferry, NY | 2023



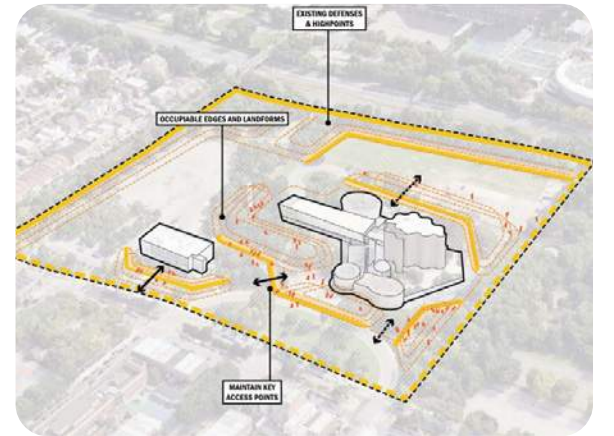
**Brooklyn Navy Yard Building 77**  
Brooklyn, NY | 2017



**Somerville Biotech Campus**  
Somerville, MA | Ongoing



**Downtown Far Rockaway**  
Queens, NY | 2022



**New York Hall of Science Resiliency**  
Queens, NY | Ongoing

## SUPPORT LANDSCAPE / URBAN DESIGN



**Union Square Vision**  
New York, NY | 2021



**Snug Harbor**  
Staten Island, NY | 2019



**Naval Cemetery Memorial Landscape**  
Brooklyn, NY | 2016



**Norris Square Park**  
Philadelphia, PA | 2022



**Oracle Playground**  
Brooklyn, NY | Ongoing

## PLANNING

## GARDEN

## PLAYGROUND

# WE WORK AT THE WATERFRONT

Projects in the area

**HRPT ON-CALL:**  
MARVEL  
LANGAN  
MARINE SOLUTIONS

**W29-W46 ST  
ESPLANADE**

**PIER 57**  
(SAM SCHWARTZ, YADIEL R.)



**GANSEVOORT PENINSULA**  
(LANGAN)

**HUDSON RIVER PARK SEG. 4**  
(LANGAN, DGA)

**HUDSON RIVER ESTUARIUM**  
(GREAT ECOLOGY)

**BATTERY PARK CITY & PIER A**  
(MARVEL)

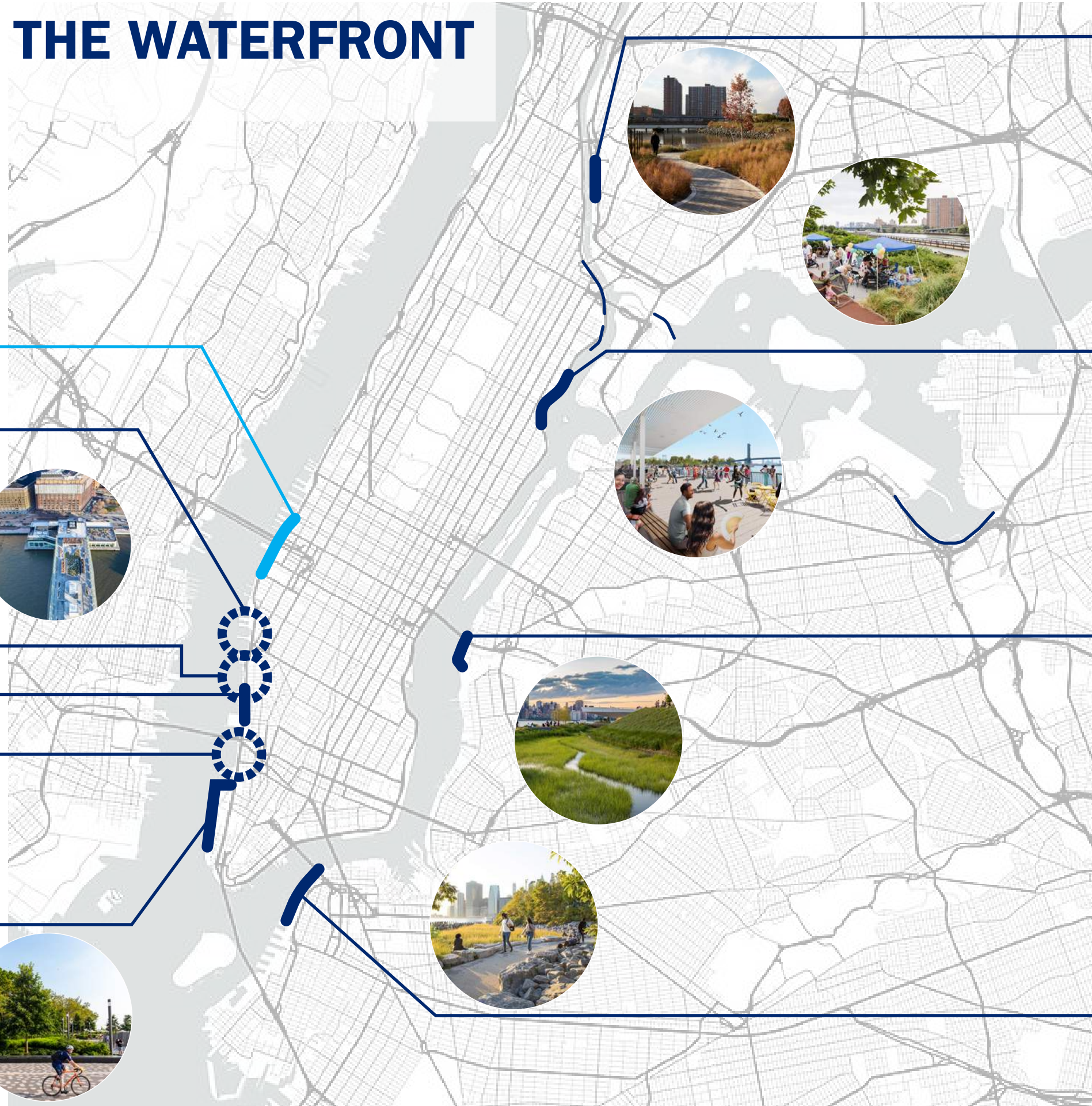


**BRONX POINT & MILL  
POND PARK**  
(MARVEL, MATRIX NEW WORLD)

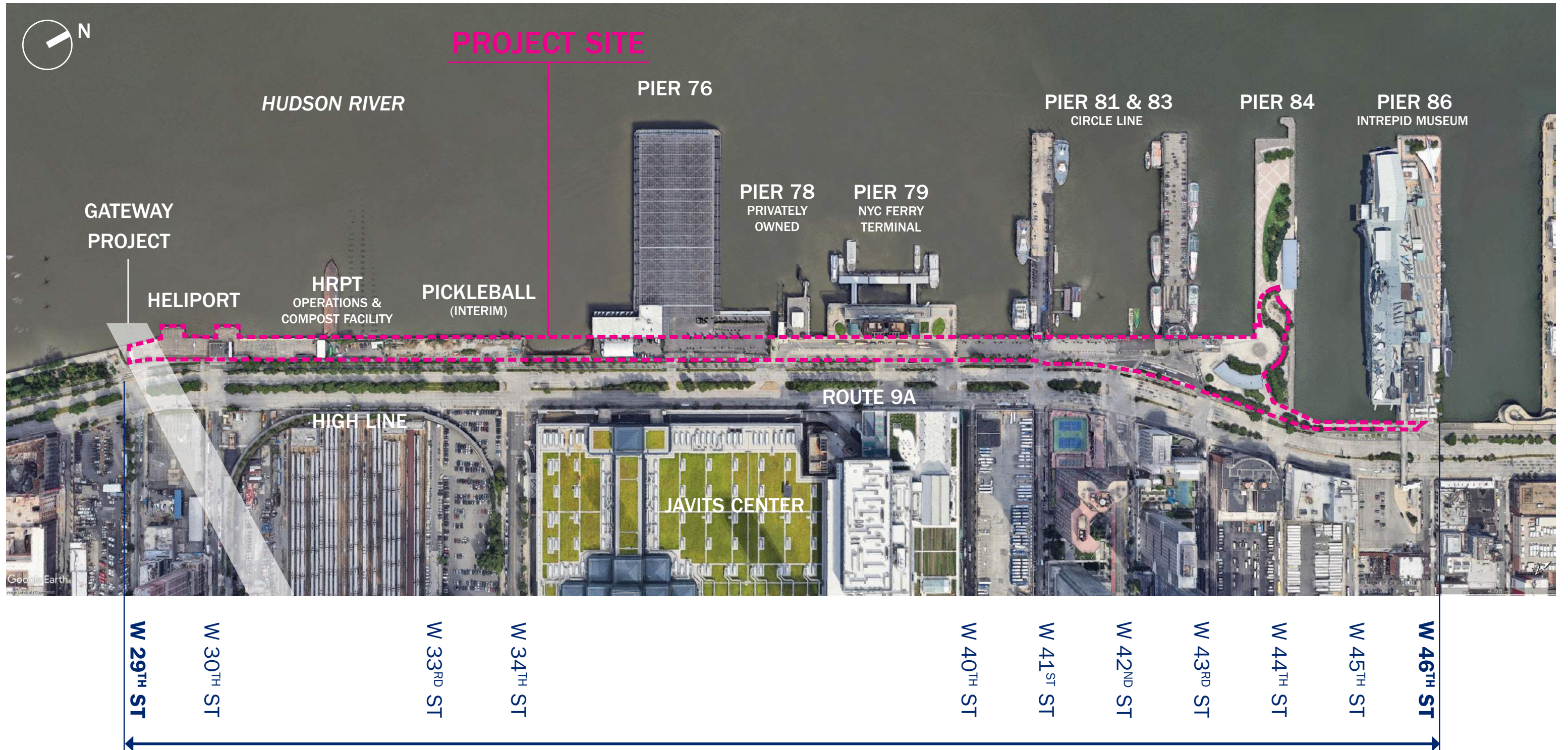
**BOBBY WAGNER WALK &  
107<sup>TH</sup> ST PIER**  
(MARVEL, MATRIX NEW WORLD, MSI)

**HUNTER'S POINT SOUTH**  
(GREAT ECOLOGY)

**BROOKLYN BRIDGE PARK**  
(GREAT ECOLOGY, DGA, OPEN)



# PROJECT SITE

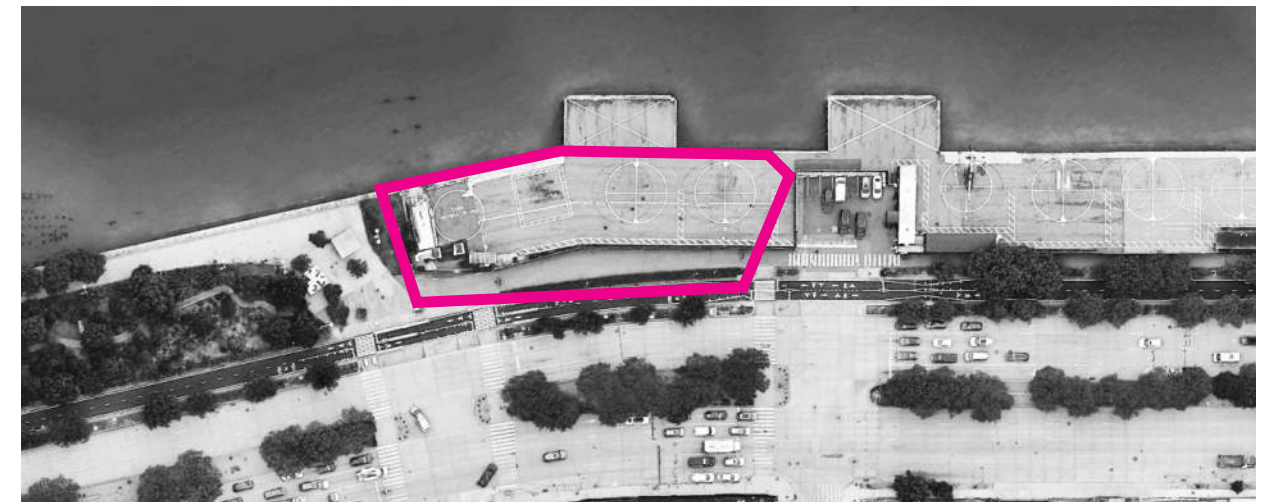


# COMPLETED SECTION OF PARK AT W29<sup>TH</sup> STREET

Looking north from south of completed section at W29th Street.



# HELIPORT & GATEWAY CONSTRUCTION SITE



Zone of Construction in Hudson River Park

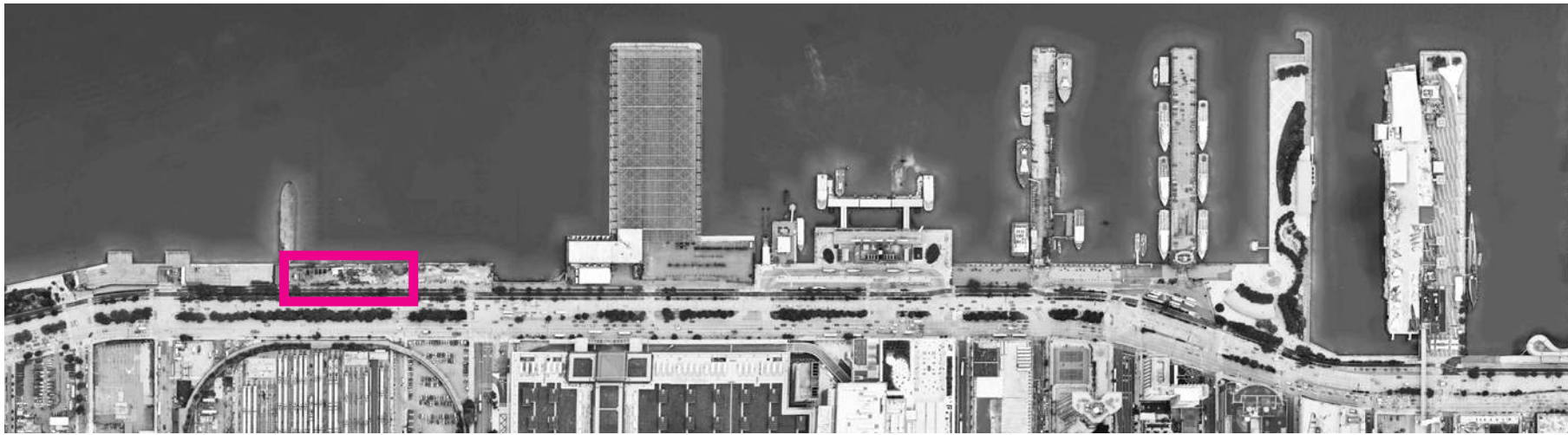
Heliport to the left, looking north



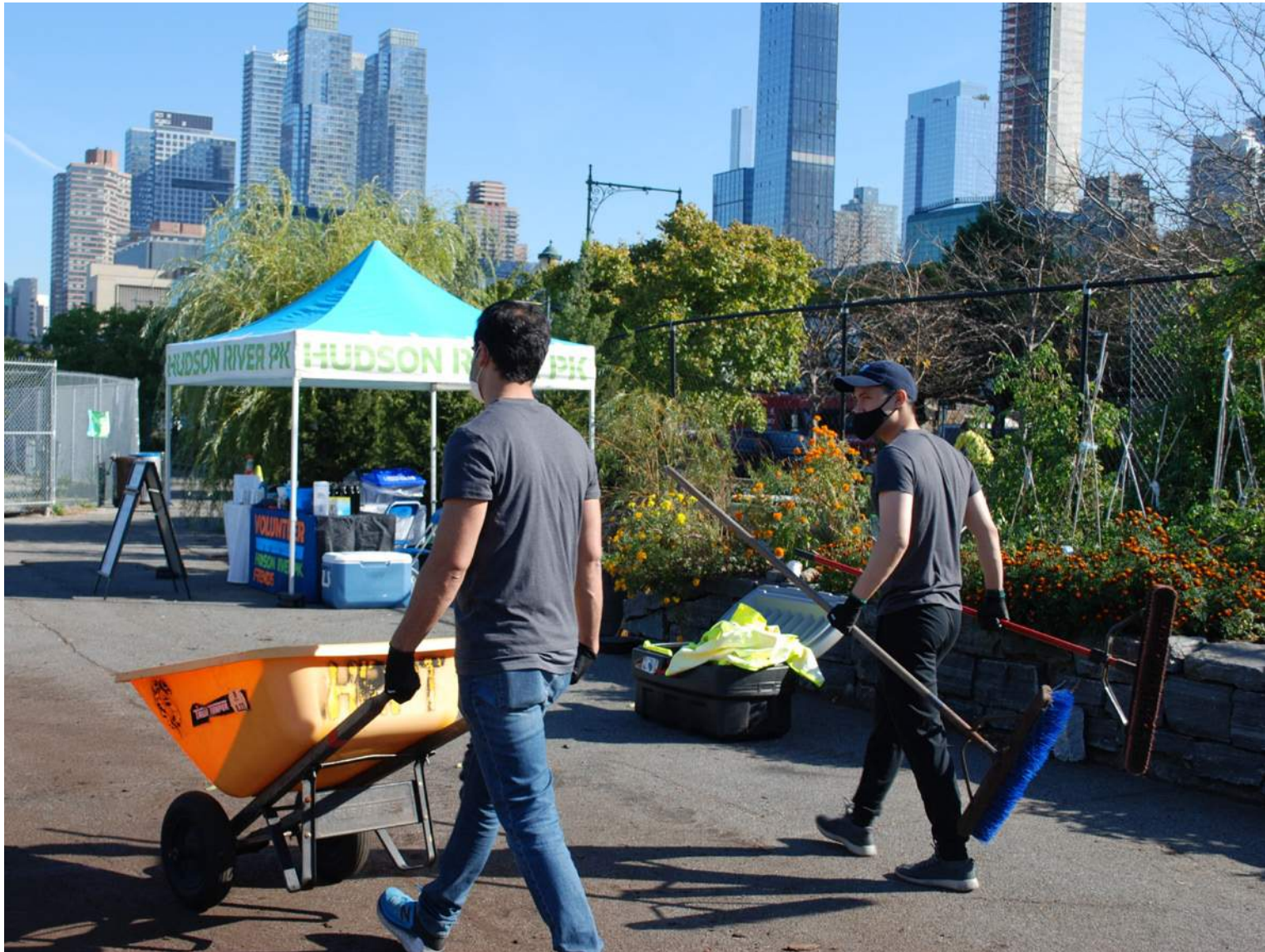
Heliport to the right, looking south



# HRPT MAINTENANCE & COMPOST FACILITY



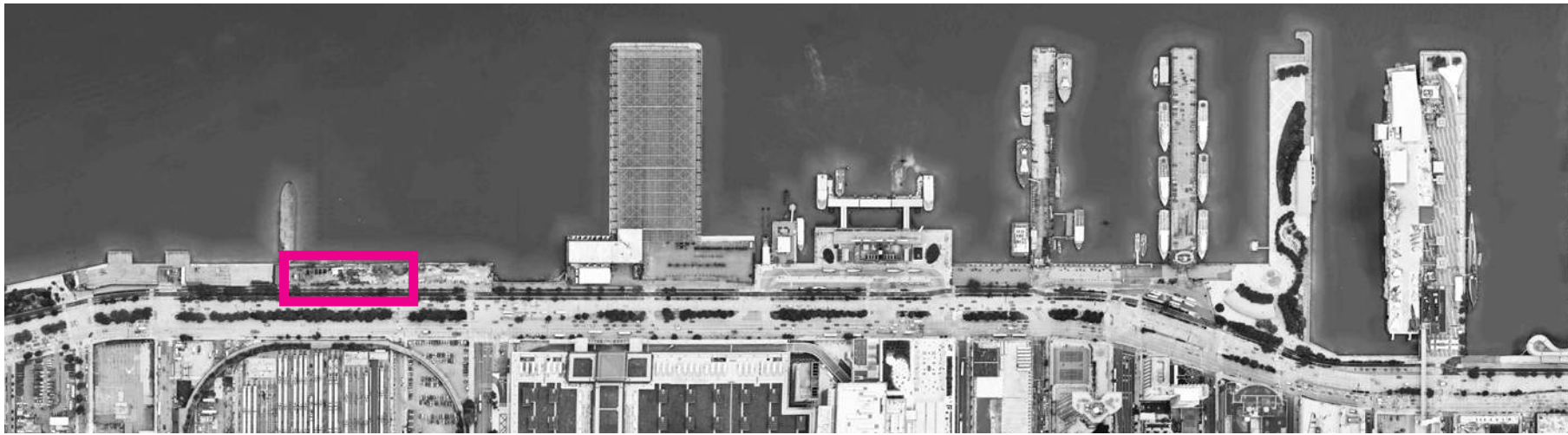
HRPT Compost Facility



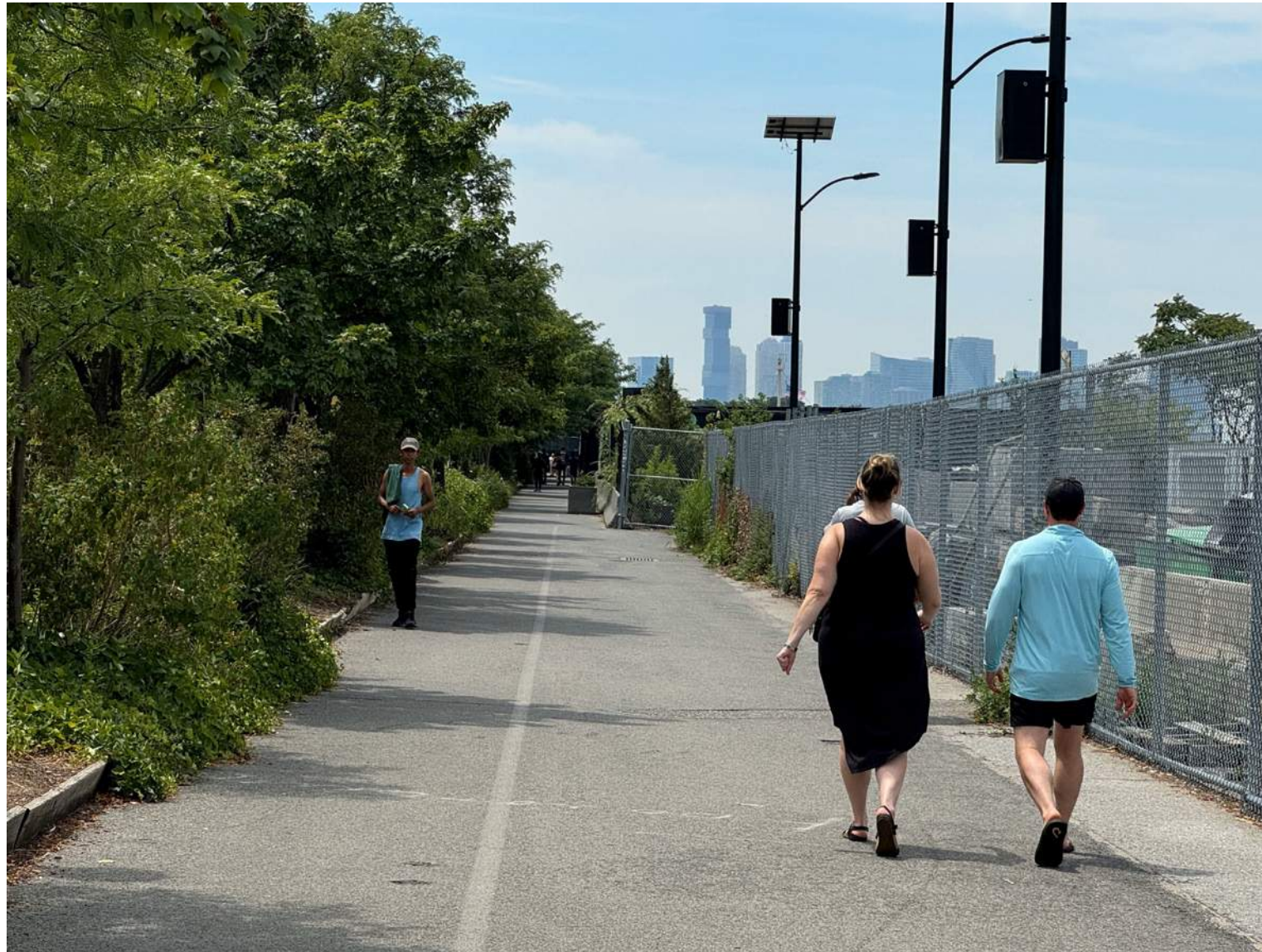
HRPT Compost Facility



# HRPT MAINTENANCE & COMPOST FACILITY



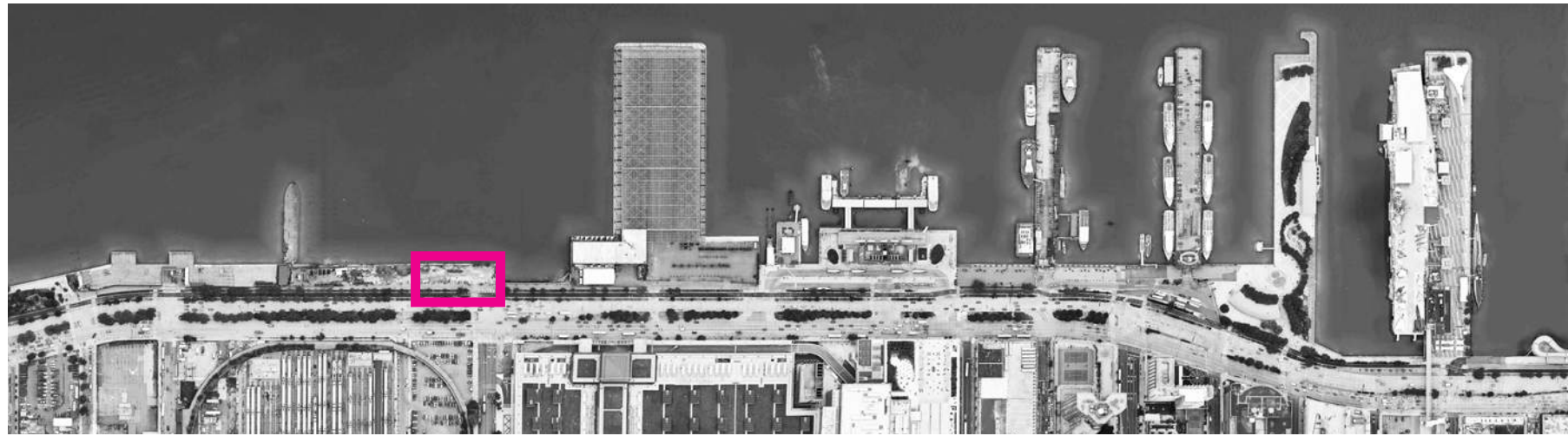
Maintenance & Compost Facility to the right, looking south



Maintenance & Compost Facility to the left, looking north



# INTERIM PICKLEBALL COURTS



Pickleball courts to the left, looking north



Inside pickleball courts looking south



# HABITAT AREA



Habitat area to the left, looking north



MARVEL

Habitat area to the right, looking south



# HABITAT AREA UPLAND



Looking north from southern end of habitat area



At esplanade looking south



# PIER 76 FRONTAGE



At esplanade looking north



At esplanade looking south



# PIER 78 (PRIVATELY OWNED) & 79 (NYC FERRY TERMINAL) FRONTAGE



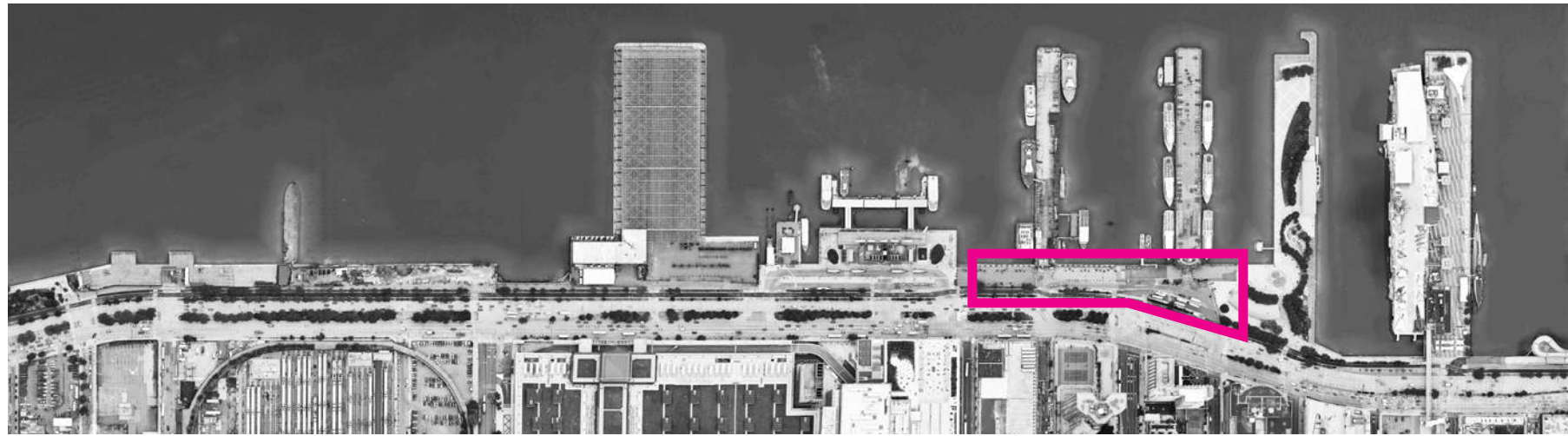
At Pier 78 Looking north towards Pier 79



Pier 79 frontage



# PIER 81 & 83 FRONTAGE



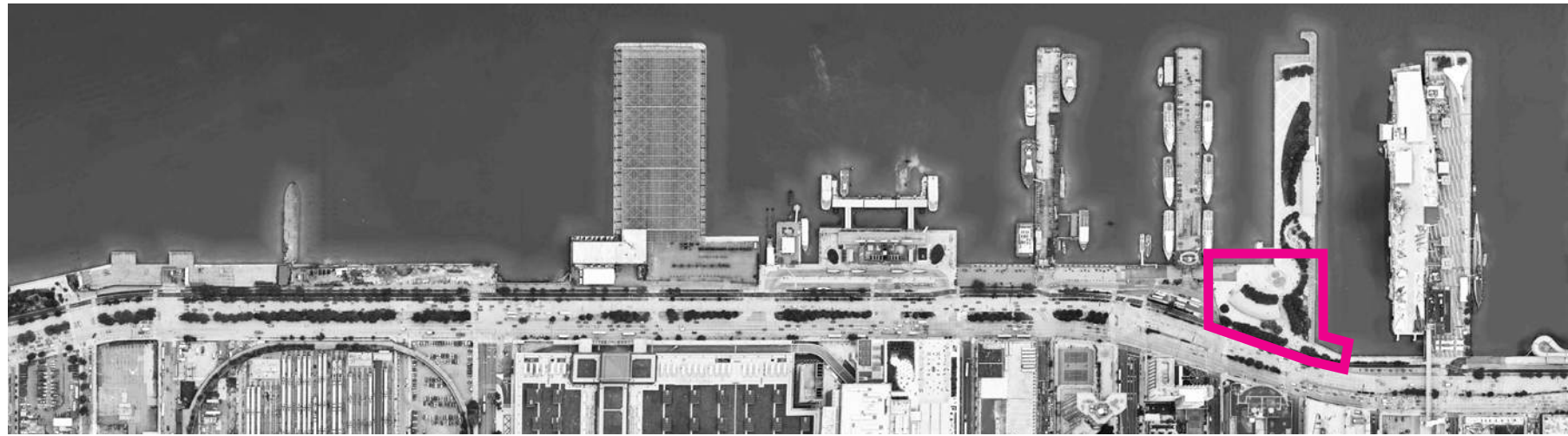
At esplanade looking north



At esplanade looking north



# PIER 84



Area east of Pier 84 building looking south – Included in project scope



Area east of Pier 84 building looking south – Included in project scope



# CURRENT ACTIVITIES / NEXT STEPS

W 46<sup>TH</sup> ST

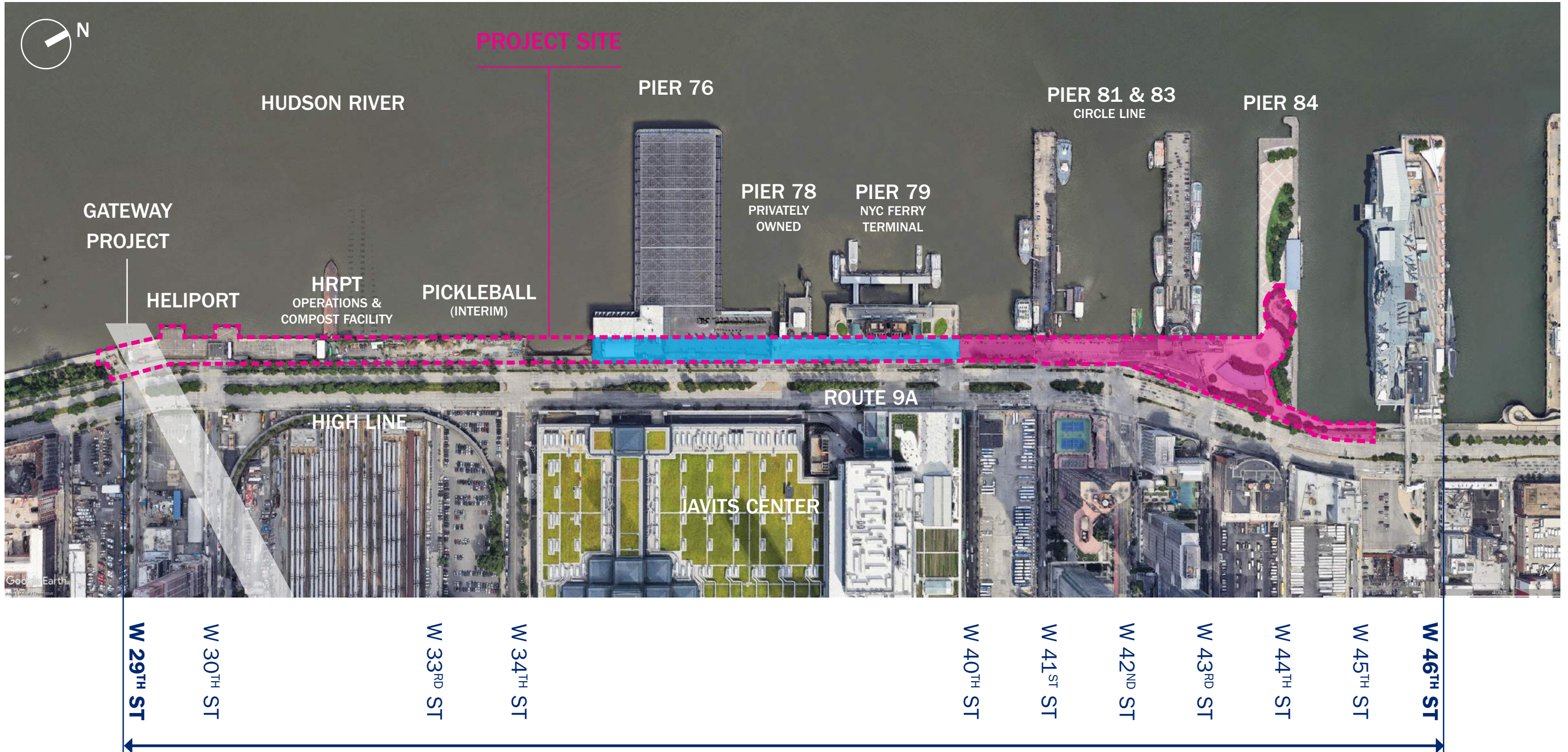
W 29<sup>TH</sup> ST

# **CURRENT ACTIVITIES**

- **Site Visits**
- **Topographic Surveying**
- **Marine Inspections**
- **Start Engagement with Tenants, Agency Partners, and the Community**
- **Stakeholder Outreach**

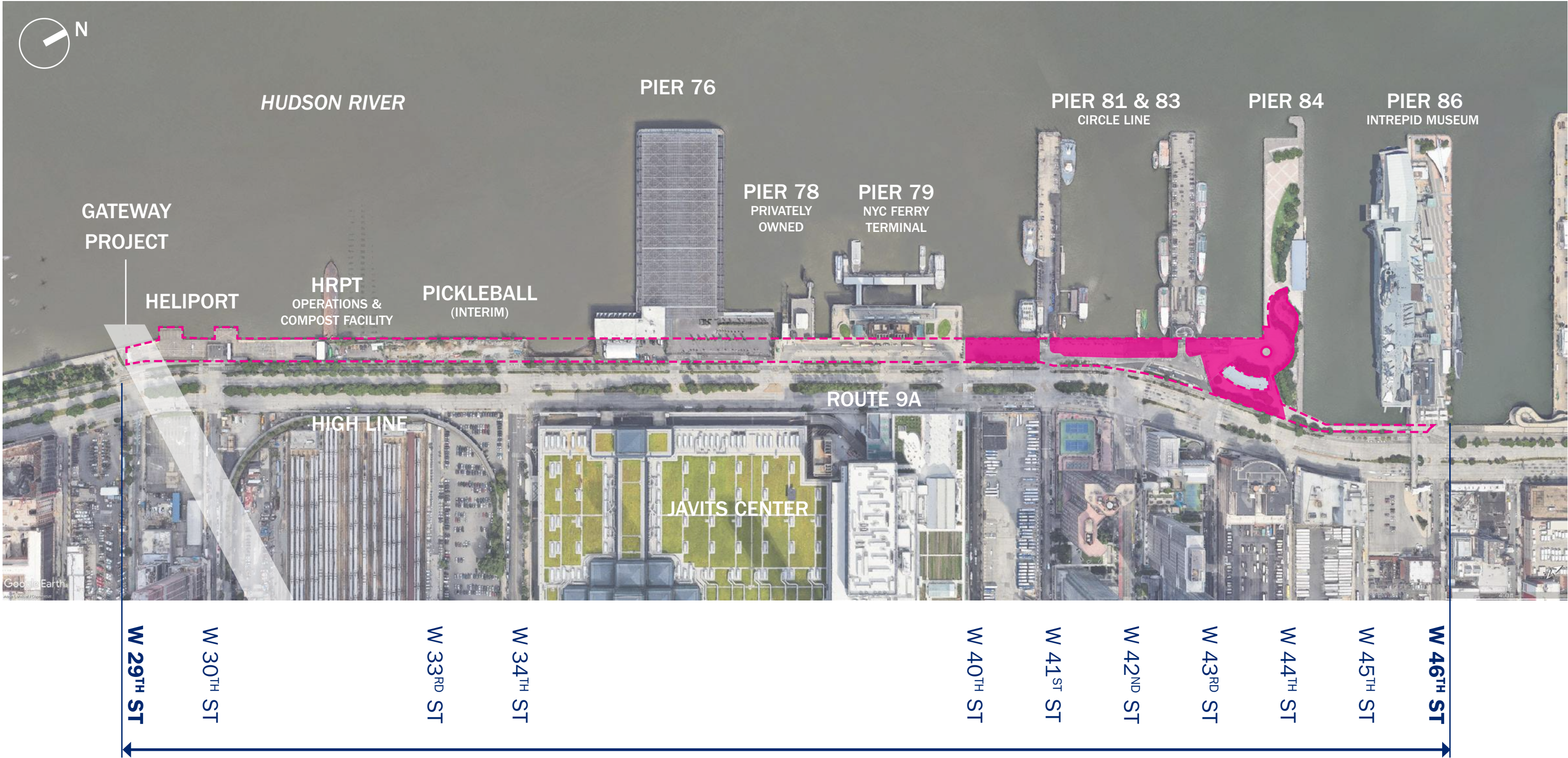
# 2024: DISCUSSION OF INITIAL AREAS COMMENCES

- DISCUSSION AREA 1
- DISCUSSION AREA 2
- PROJECT SITE



# JANUARY 13 WORKSHOP AREA

JANUARY 13 PROJECT WORKSHOP AREA   
OVERALL PROJECT SITE 



# PROJECT WORKSHOP AREA

PROJECT WORKSHOP AREA   
OVERALL PROJECT SITE 



# GOALS & OPPORTUNITIES

**1** **CREATE A GREENER, MORE WELCOMING PARK SPACE.**

**2** **IMPROVE ESPLANADE TO THE LANDSCAPE STANDARD IN OTHER AREAS OF HUDSON RIVER PARK.**

**3** **SEAMLESSLY CONNECT IMPROVED SPACES TO OTHER SECTIONS OF HUDSON RIVER PARK.**

**4** **ENHANCE SAFETY AND ACCESS, WHILE REDUCING CONFLICTS BETWEEN PEDESTRIANS, BIKES AND VEHICLES.**

**5** **INTEGRATE HUDSON RIVER PARK DESIGN WITH TENANT ACCESS AND OPERATIONAL REQUIREMENTS.**

**6** **APPLY SUSTAINABLE AND GREEN DESIGN PRACTICES.**

# PROJECT WORKSHOP AREA: FOCUS AREA 1



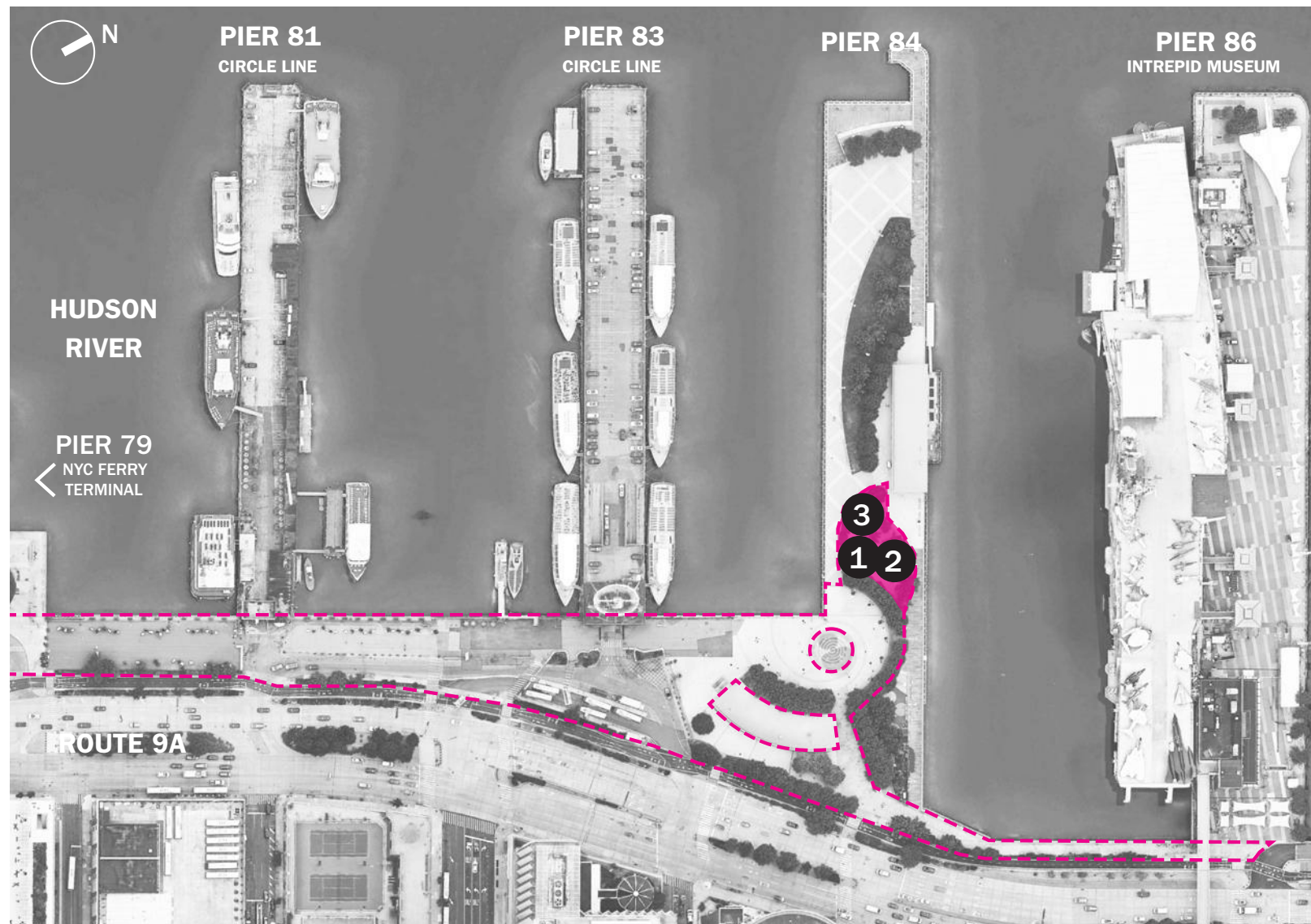
Pier 84 Water Garden



Pier 84 Water Play Area



# PROJECT WORKSHOP AREA: FOCUS AREA 1



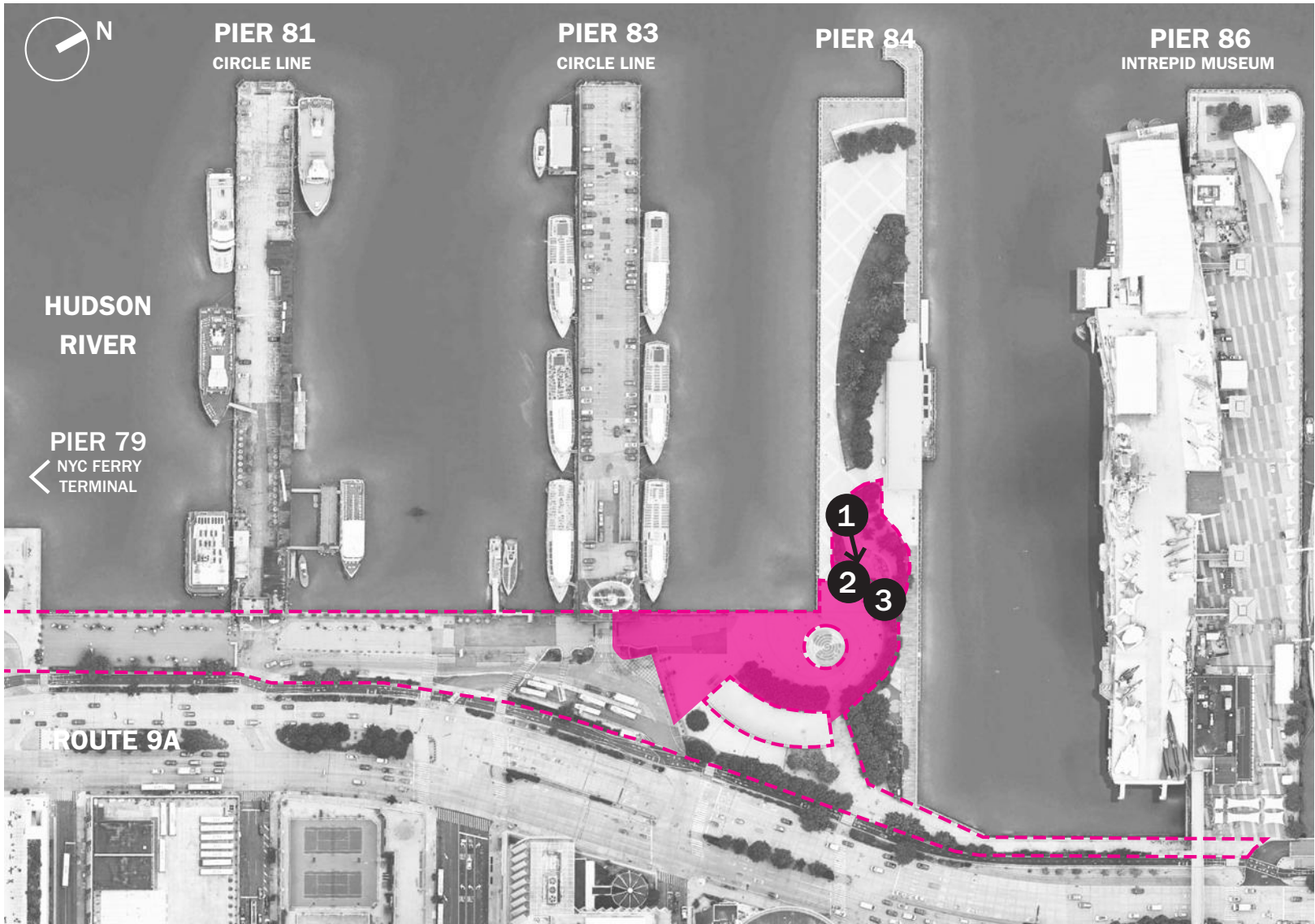
Underused play equipment



Existing paving in water play area



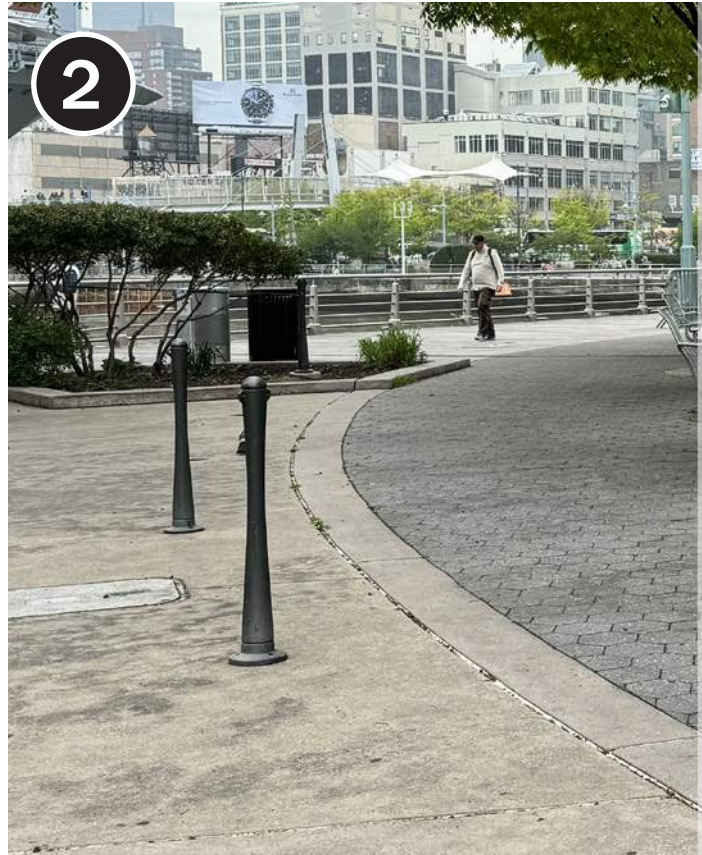
# PROJECT WORKSHOP AREA: FOCUS AREA 2



Pier 84 Picnic Area



Opportunities for paving, seating, and greening improvements



# PROJECT WORKSHOP AREA: FOCUS AREA 3



Area east of Pier 84 building looking south



Area east of Pier 84 building looking north

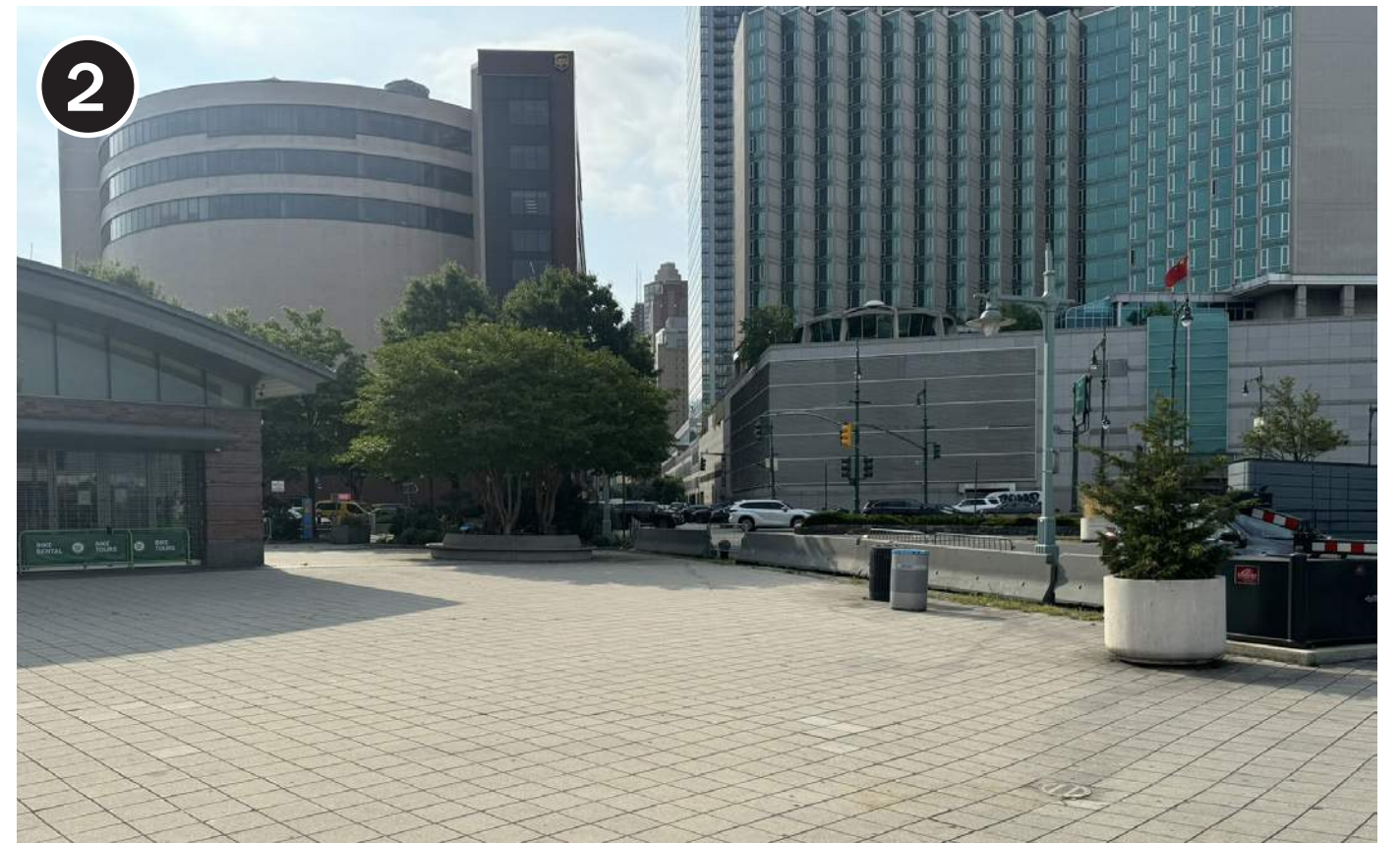


# PROJECT WORKSHOP AREA: FOCUS AREA 3

Area south of Pier 84 building looking south – improve connectivity



Underutilized space, south of park's concession building



# PROJECT WORKSHOP AREA: FOCUS AREA 4



Crosswalk and Pier 83 parking entry/exit



Heavy foot traffic during peak hours



# PROJECT WORKSHOP AREA: FOCUS AREA 4

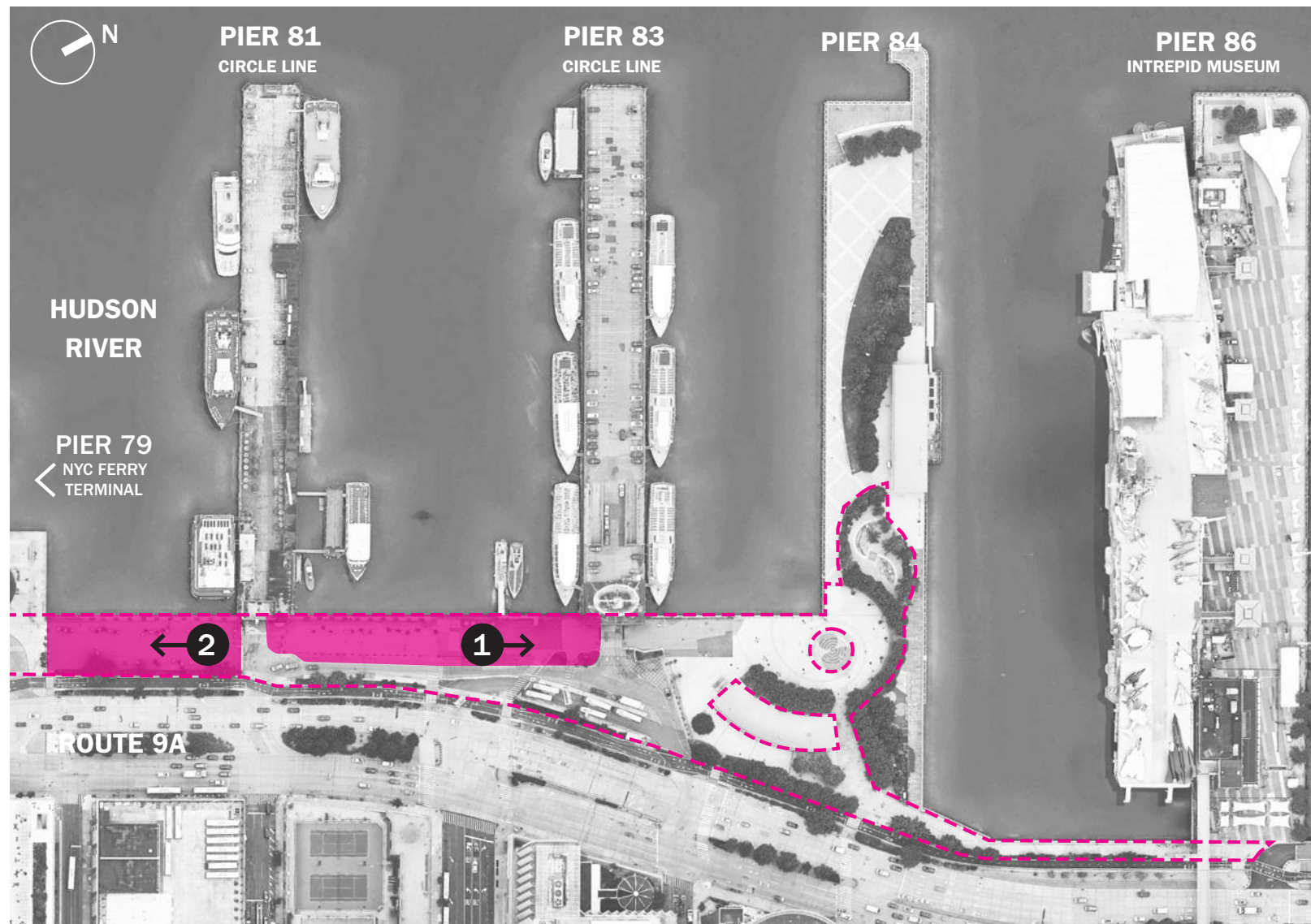
Pier 83 Circle Line queuing area



Esplanade between Pier 81 & 83



# PROJECT WORKSHOP AREA: FOCUS AREA 4 & 5



Esplanade during peak seasons

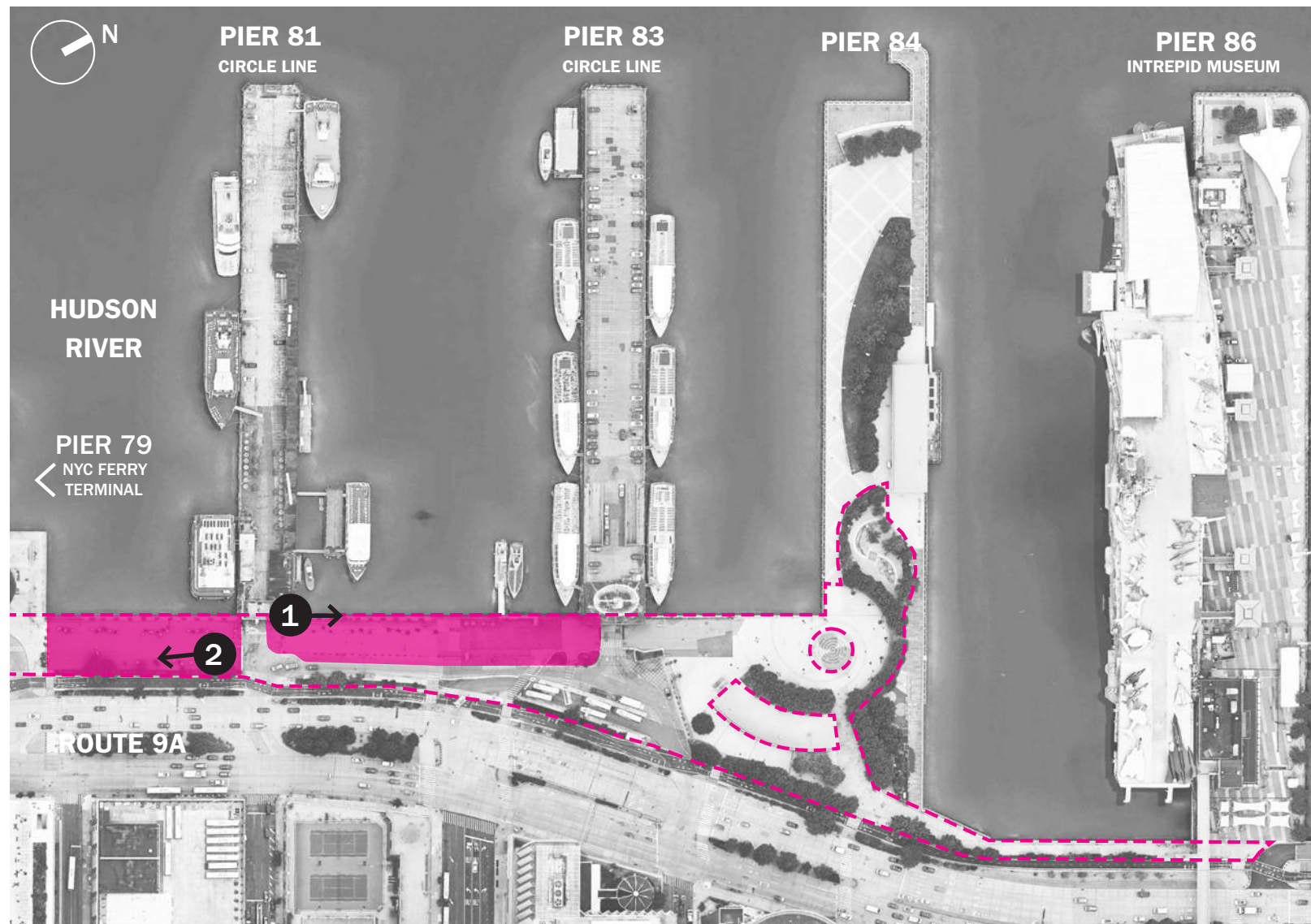


Esplanade during off-peak hours



# PROJECT WORKSHOP AREA: FOCUS AREA 4 & 5

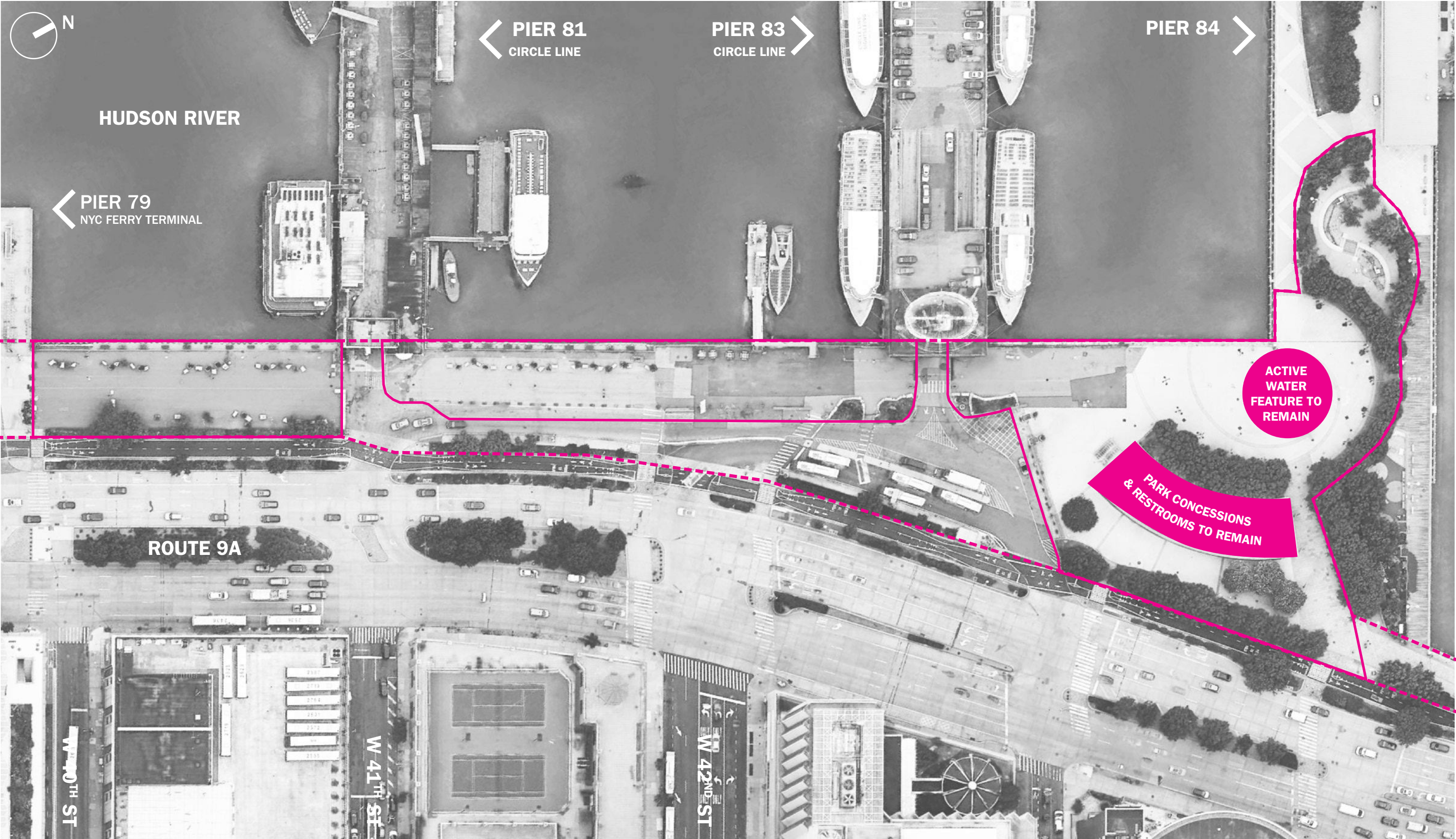
Temporary guardrail between Pier 81 & 83



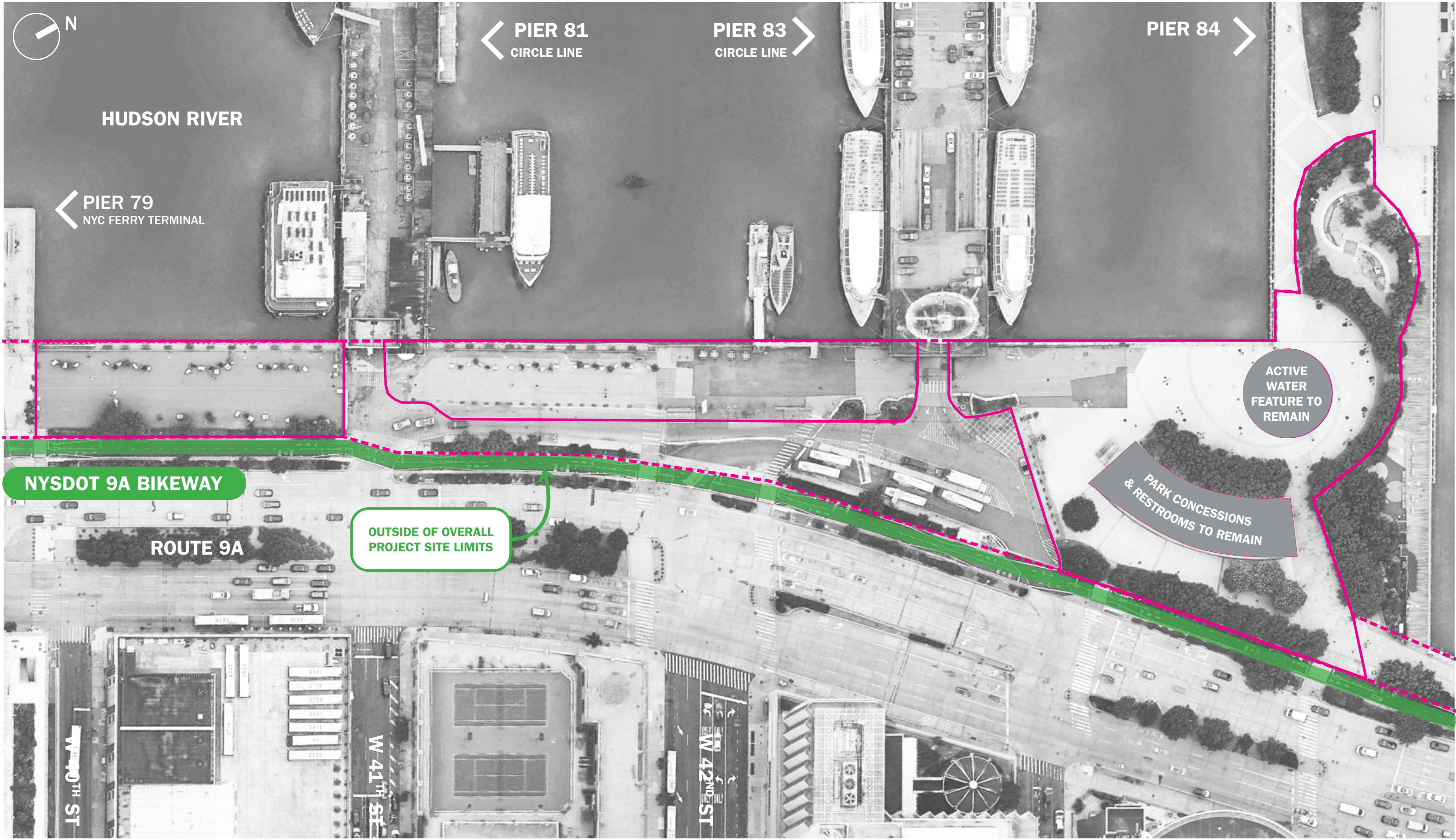
Temporary planting and seating south of Pier 81



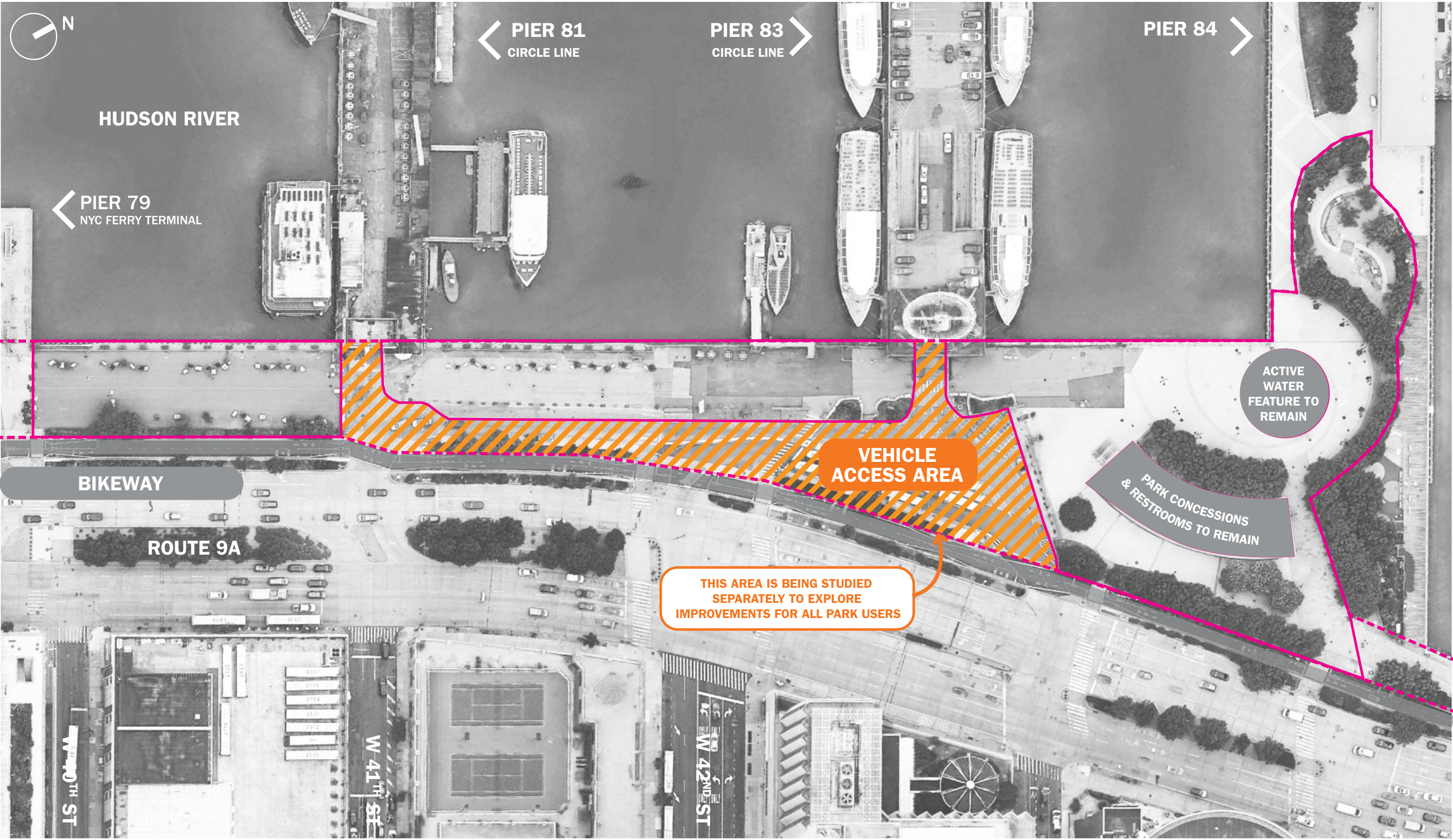
# PROJECT WORKSHOP AREA - CONSIDERATIONS



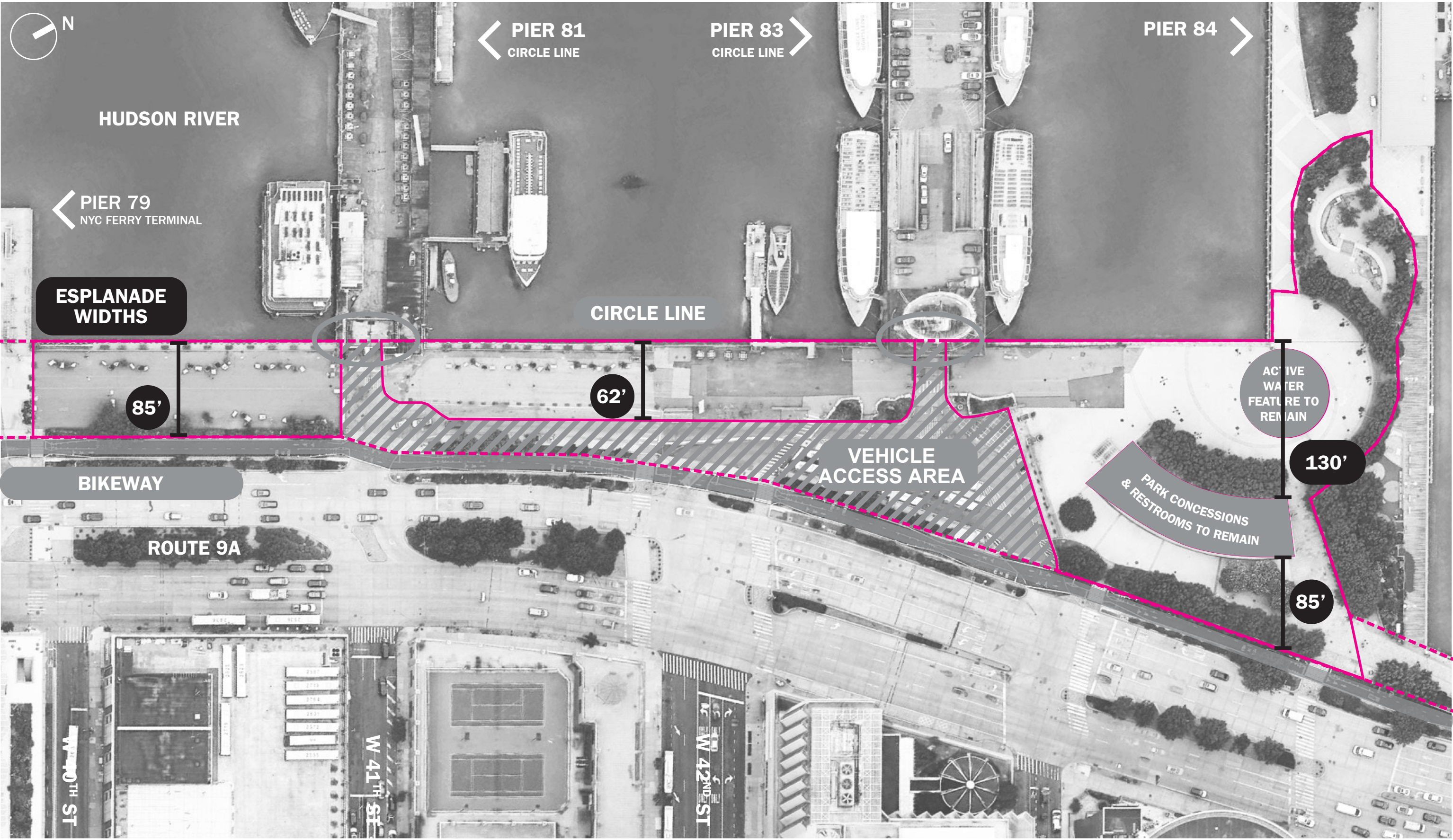
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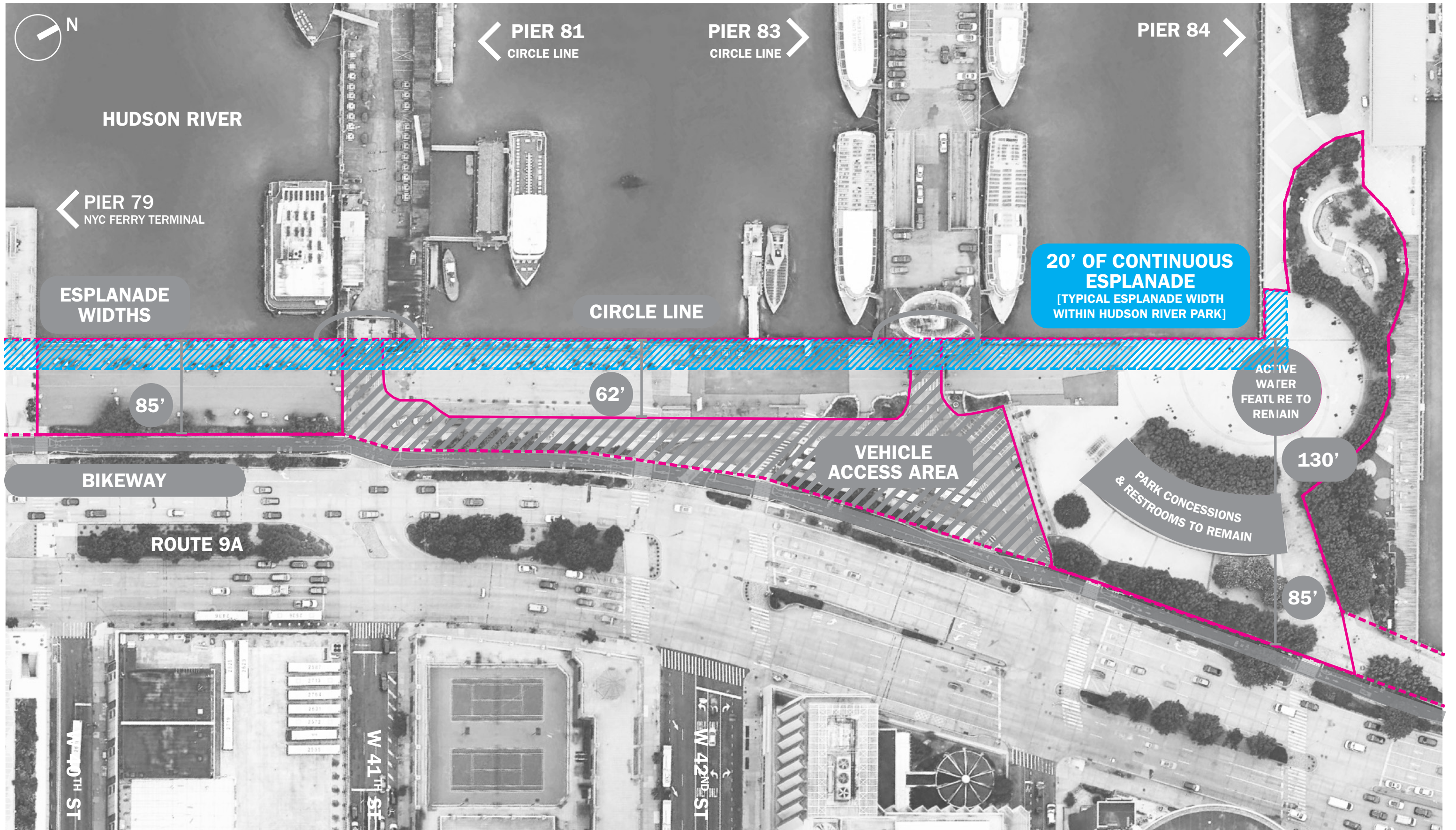
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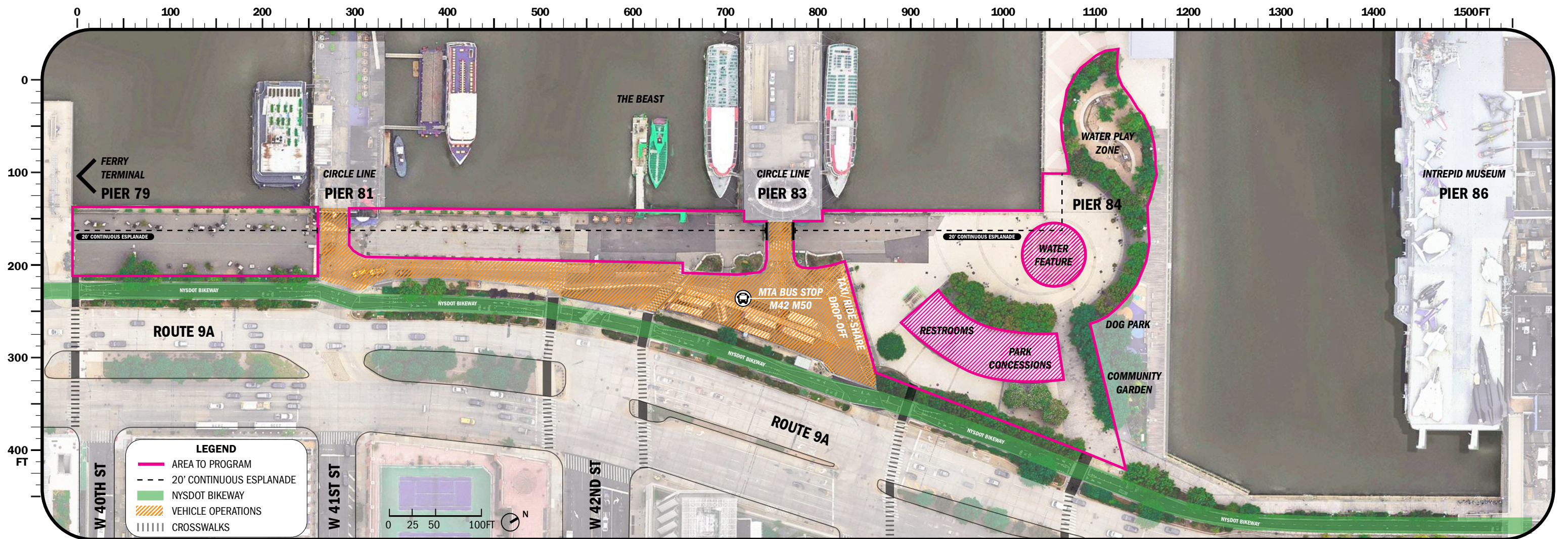
# PROJECT WORKSHOP AREA - CONSIDERATIONS



# PROJECT WORKSHOP AREA - CONSIDERATIONS



# WORKSHOP EXERCISE



# JANUARY 13 WORKSHOP FEEDBACK

Over 70 attendees

## BOARD TAKEAWAYS



- Need for **shaded areas**
- A **greener park** space
- **Clear usage** & pedestrians **paths**

- Increase **seating**
- Improve **illumination**
- **Match finishes** elsewhere in HRP



# SUMMARY OF INITIAL DESIGN AREAS

- DISCUSSION AREA 1
- DISCUSSION AREA 2
- PROJECT SITE

