

COMMUNITY ADVISORY GROUP (CAG)

Meeting #51

**East Side Coastal
Resiliency (ESCR)
Project**

Virtual
Thursday, November 21, 2024

ESCR FOCUS AREA TOPICS

**CONSTRUCTION
PROGRESS/
APPROACH**

ENVIRONMENT

**ACCESS/
SIGNAGE/
SAFETY**

**PARK
AMENITIES**

**HIRING
COMPLIANCE**

**PROJECT
INFORMATION
DELIVERY**

**COMMUNITY
PROGRAMMING &
COORDINATION**

QUESTIONS?



OVERVIEW

- **Hiring Compliance & Future Events**
- **Overview of Contracts**
 - **PA1 Construction Progress**
 - **Phasing Update**
 - **What We've Heard**
 - **PA1 Environmental/AQM Update**
 - **PC Construction Progress**
 - **PA2 Construction Progress**



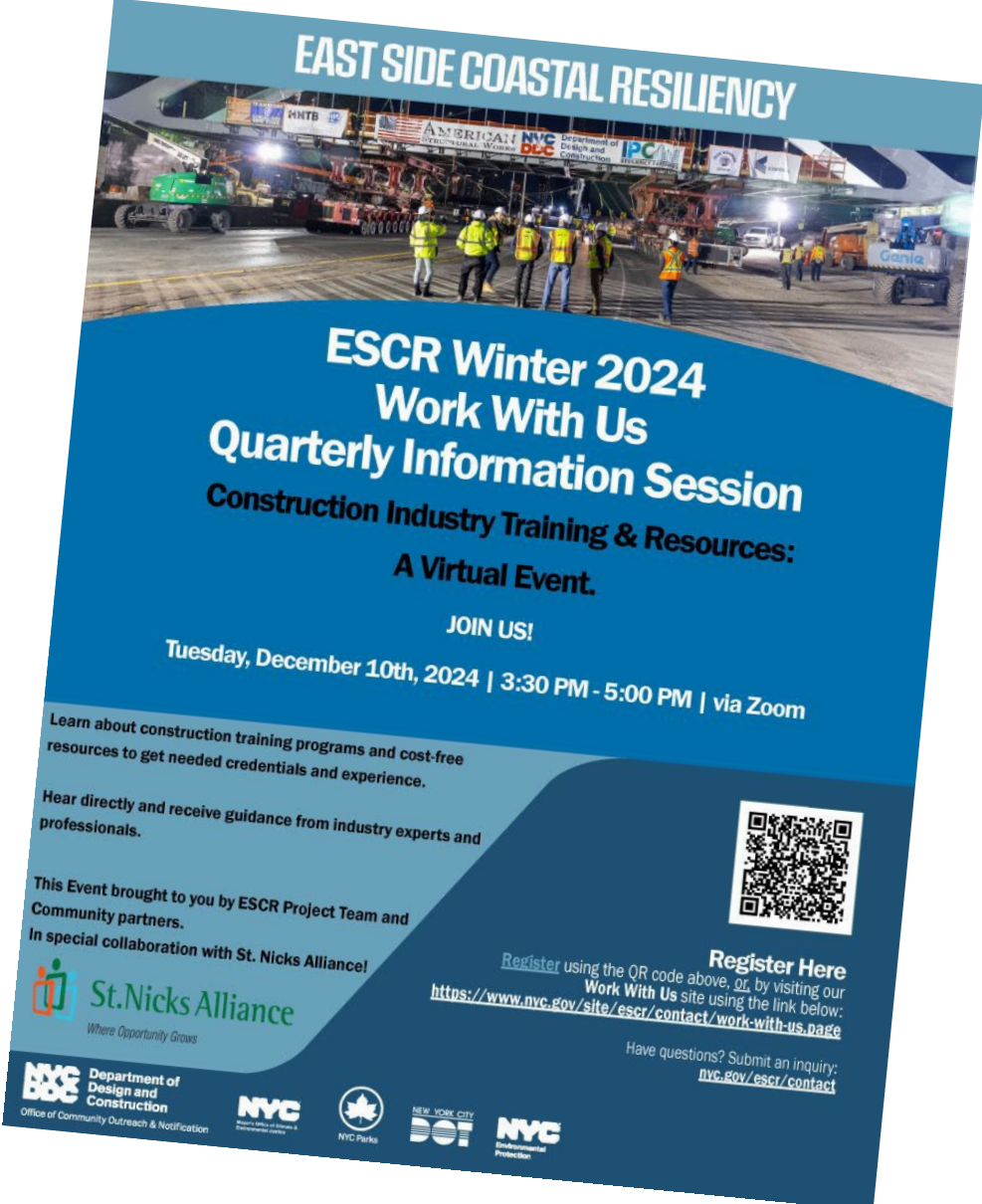
Work With Us

HIRING
COMPLIANCE

Work With Us | Upcoming Events

ESCR Virtual Information Session

- Tuesday, December 10, 2024 from 3:30pm – 5:00pm
- Learn about construction training programs and cost-free resources to get needed credentials and experience
- Registration here: <https://bit.ly/4ewyDa4>



EAST SIDE COASTAL RESILIENCY

**ESCR Winter 2024
Work With Us
Quarterly Information Session**
Construction Industry Training & Resources:
A Virtual Event.

JOIN US!
Tuesday, December 10th, 2024 | 3:30 PM - 5:00 PM | via Zoom

Learn about construction training programs and cost-free resources to get needed credentials and experience.

Hear directly and receive guidance from industry experts and professionals.

This Event brought to you by ESCR Project Team and Community partners.
In special collaboration with St. Nicks Alliance!

St. Nicks Alliance
Where Opportunity Grows

Register Here
Register using the QR code above, or, by visiting our Work With Us site using the link below:
<https://www.nyc.gov/site/escr/contact/work-with-us.page>

Have questions? Submit an inquiry:
[nyc.gov/escr/contact](https://www.nyc.gov/escr/contact)

NYC Department of Design and Construction
Office of Community Outreach & Notification

NYC Department of Parks & Recreation
NYC Parks

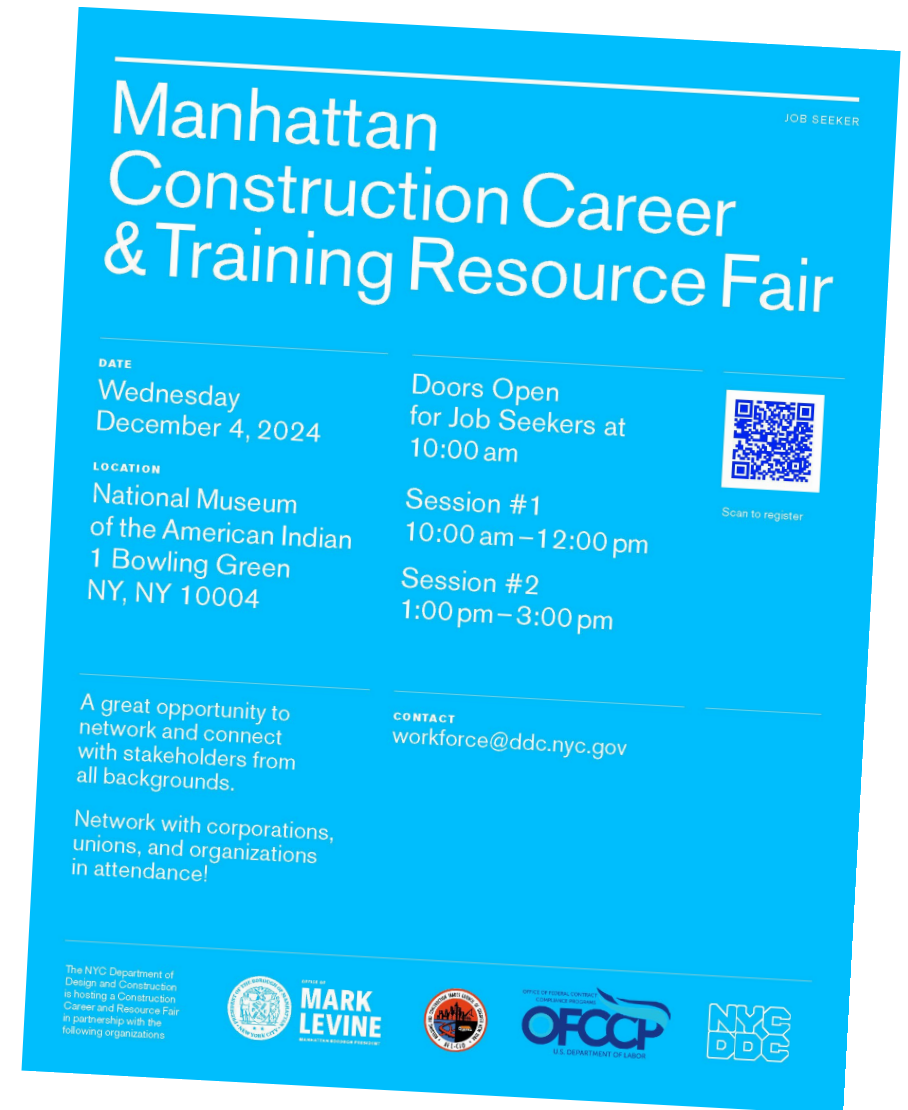
NEW YORK CITY DOI
Department of Environmental Protection

HIRING COMPLIANCE

Work With Us | Upcoming Events

DDC Manhattan Construction Career & Training Resource Fair

- Wednesday, December 4, 2024
 - Session 1: 10:00am – 12:00pm
 - Session 2: 1:00pm – 3:00pm
- National Museum of the American Indian
 - 1 Bowling Green, New York, NY 10004
- Register here: <https://tinyurl.com/3kpu7zhx>



Manhattan Construction Career & Training Resource Fair

JOB SEEKER

DATE
Wednesday
December 4, 2024

LOCATION
National Museum
of the American Indian
1 Bowling Green
NY, NY 10004

Doors Open
for Job Seekers at
10:00 am

Session #1
10:00 am – 12:00 pm

Session #2
1:00 pm – 3:00 pm


Scan to register


A great opportunity to network and connect with stakeholders from all backgrounds.


CONTACT
workforce@ddc.nyc.gov

Network with corporations, unions, and organizations in attendance!

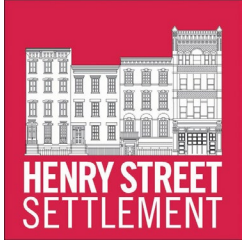
The NYC Department of Design and Construction is hosting a Construction Career and Resource Fair in partnership with the following organizations:

 **MARK LEVINE**
COMMISSIONER OF CONSTRUCTION

 **OFCCP**
U.S. DEPARTMENT OF LABOR



Work With Us | Community Hiring Events



Henry Street Settlement Job Fair

- Friday, December 6 from 11:00am – 2:00pm
- Gymnasium at 301 Henry Street
- Register here: <https://bit.ly/30kAcx6>



St. Nicks Alliance Information Sessions

- Weekly on Wednesdays at 1:00pm
- St. Nicks Alliance Workforce
 - 790 Broadway, 2nd floor
Brooklyn, NY 11206
- Information on training programs for HVAC, building maintenance, construction, environmental remediation
- For information, email skilledbuild@stnicksalliance.org or call 718-388-5454 ext. 425



Community Programming

Community Programming | E. Houston Street Construction Fencing



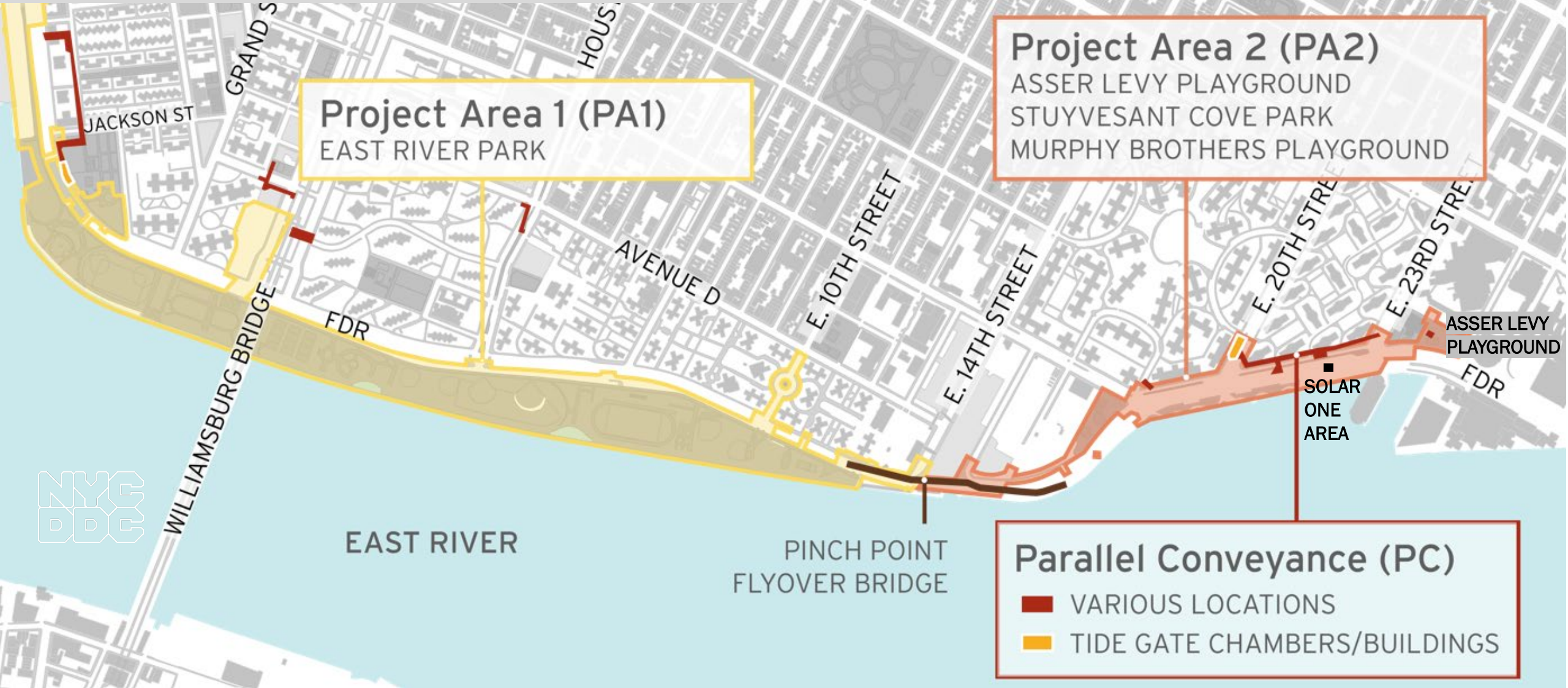
2021 Call for Art panels re-displayed on E. Houston St. pedestrian ramp – November 2024

Community Programming | CAG Site Visit



Amphitheater progress site visit with CAG members – November 2024

Project Area Overview



Overview of Contracts

Project Area 1 (PA1)

NTP issued August 2021

- **Partial Closures:**
 - East River Park south of E. Houston St.
 - Greenway closure to E. 10th St.
 - Corlears Hook Park
- **Bridges:** Corlears Hook pedestrian bridge installed. Use Corlears Hook temp. ped bridge. Delancey St. bridge **Open!**
- **Ongoing work:**
 - ongoing utility work
 - floodwall activities ongoing, as well as fill operation via barge
 - E. Houston St. retaining wall work
 - Ballfields 7 & 8 upcoming closure
- **Amenities in progress:**
 - Ballfields 1 & 2 **Open!**
 - phase 1 esplanade & tree planting
 - Amphitheater, Tennis Court and Basketball Court construction & more

Parallel Conveyance (PC)

NTP issued September 2022

- **Corlears Hook Park and Water St.**
 - utility relocations
 - sewer installation
 - daytime road closures of Gouverneur Slip E. to facilitate deep sewer work
- **E Houston and Delancey Streets**
 - electric relocations
 - test piles
 - Con Ed gas work
- **Lewis and Delancey Streets**
 - test piles
- **E. 20th St. (between Ave C and E. 20th loop)**
 - electric relocations
 - test piles
- **Avenue C (E. 18 - E. 23) locations**
 - test piles
 - Con Ed steam work

Project Area 2 (PA2)

NTP issued November 2020

- **Asser Levy Playground **Open****
- **Stuyvesant Cove Park **Open****
 - park closed around Solar One for EDC project (not ESCR)
- **Murphy Brothers **Open!****
- All **3,129** ft of floodwall installed
- All Gates 7-18 installed

VISIT PA1 GALLERY:

<https://www.nyc.gov/site/escr/project-updates/pa1-gallery.page>

VISIT PA2 GALLERY:

<https://www.nyc.gov/site/escr/project-updates/pa2-gallery.page>

VISIT PC GALLERY:

<https://www.nyc.gov/site/escr/project-updates/pc-gallery.page>



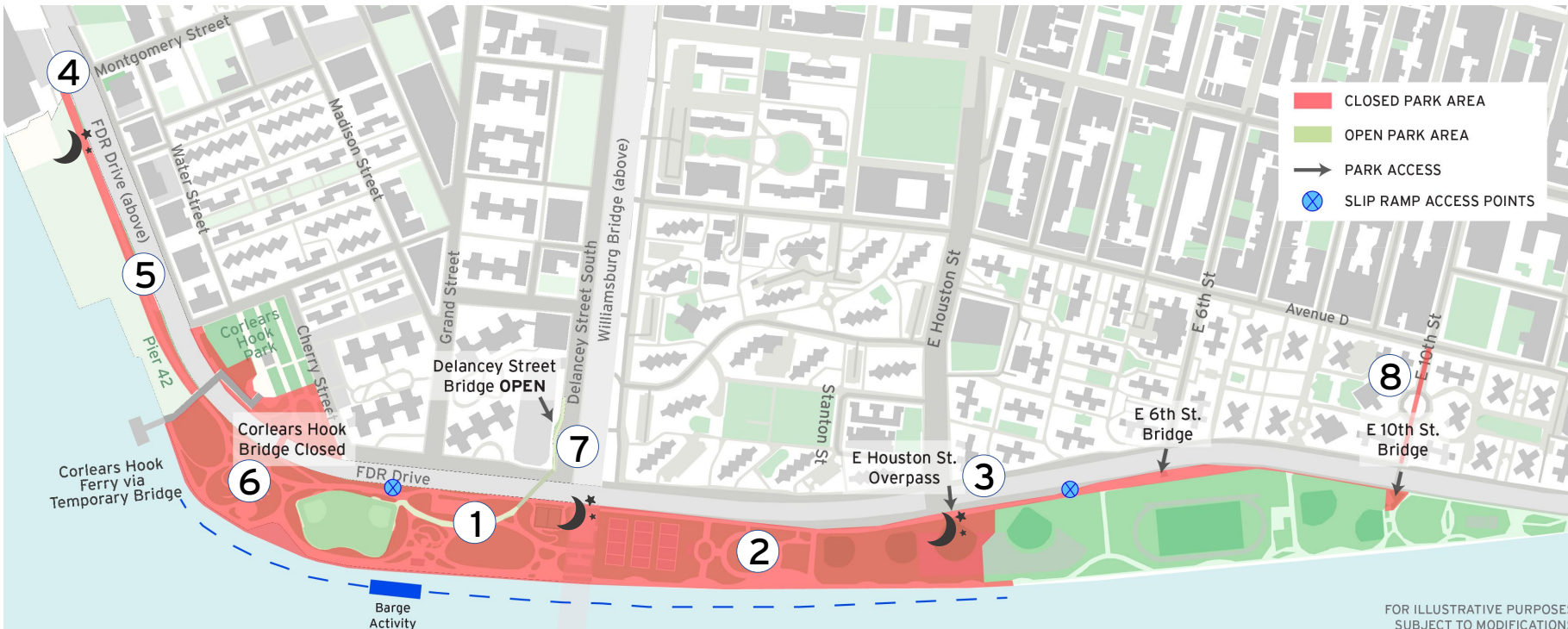
PA1 | Construction Progress

PA1 | 2024 Construction Activities

ALL WORK IS SUBJECT TO CHANGE

1. Esplanade reconstruction: **paver installation underway.**
Amphitheater seating installation, **tree installation.**
Ballfields 1 & 2 **OPEN!**
Basketball Court and BBQ Area construction.
2. Tennis Court, Multiuse Turf construction.
Floodwall installation, installation of rigid inclusions and wick drains.
Excavation in Ballfields 3, 4, and 5.
3. Ongoing retaining wall activities, including excavation and pile installation.
4. Micropile installation, fence installation, Con Edison work, and jet grouting.
Floodwall operations at Montgomery Street and South Street.
5. Jet grouting and utility work for floodwall.
6. Corlears Hook Bridge installed.
Bridge abutment and wingwall installation for new Corlears Hook Bridge.
7. Curb and sidewalk work and pier construction.
8. E 10th Street utility work and deep sewer work.
Preparation for microtunneling operations at E. 10th Street.
9. Ongoing partial FDR lane closures continue at various locations.

Weekly Bulletins & Advisories are issued with construction activities.
Saturday work is anticipated for some work operations as indicated.



MOON ICON INDICATES EVENING WORK SHIFTS

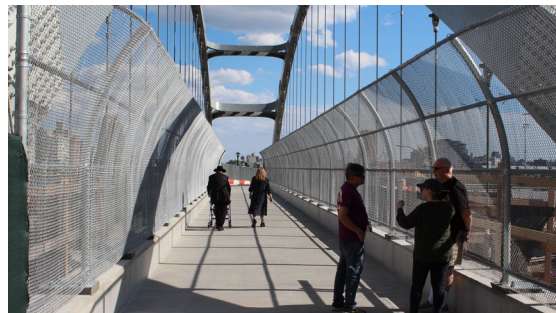
PA1 | Phasing Update

ALL WORK IS SUBJECT TO CHANGE

PA1 | Phasing Update

ALL WORK IS SUBJECT TO CHANGE

- The ESCR program is on schedule to finish by the end of 2026. The **continued** transition to Phase 2 is critical to this success.
- The team continues to maintain at least 42% Open Space access to the community.
- With the opening of Ballfields 1 & 2, Open Space has increased to 49%.



Areas around Ballfields 1 and 2 since public opening in September 2024

PA1 | Phasing Update: Community Priorities

ALL WORK IS SUBJECT TO CHANGE

- Maintaining access to the waterfront via the esplanade
- Maintaining walking paths and access to Stuyvesant Cove Park
- Maintain at least 42% Open Space access to the community
- Keep fields open during Parks permitted seasons
- Limit tree removals
- Maintain safe circulation

PA1 | Phasing Update

ALL WORK IS SUBJECT TO CHANGE

2026

**ESCR Scheduled
Completion**

42%

**Open Space
Commitment**

42%+

**Open Space
Maintained Since
2021**

42%

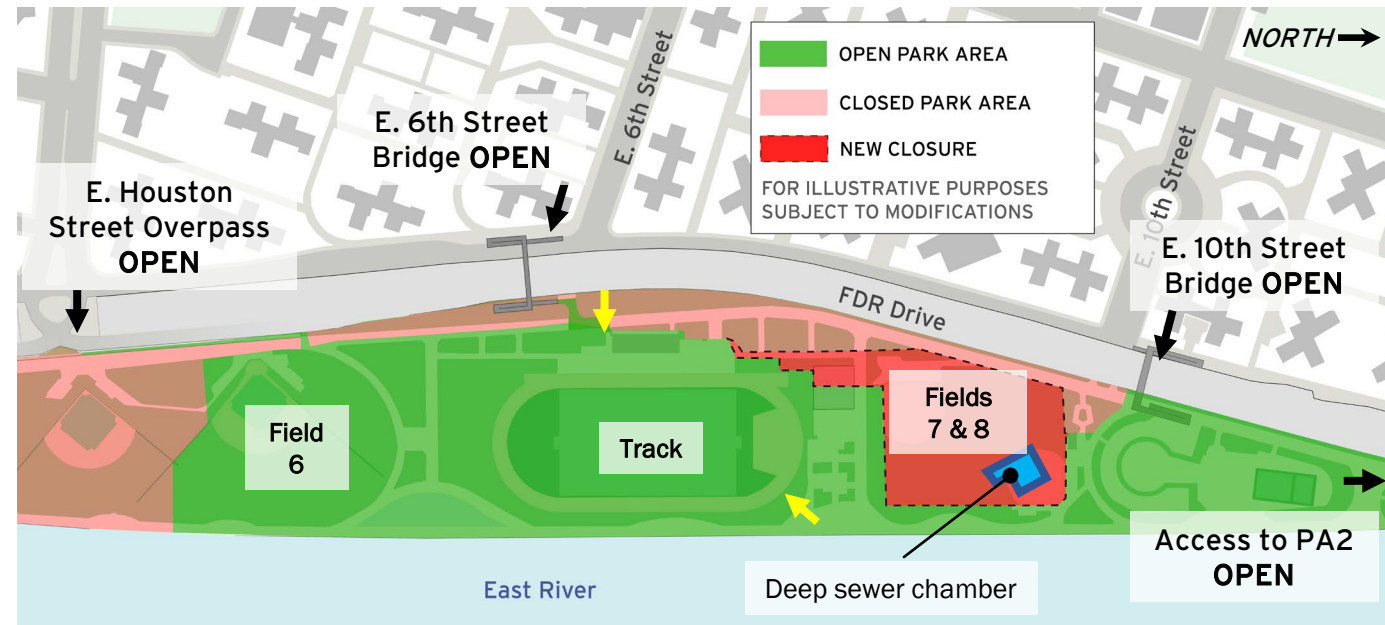
**Open Space For Winter
2024/2025 Phase 2
Transition Period**

- ✓ Early 2024 | Original start of transition into Phase 2
- ✓ Summer 2024 | Opening of Pier 42 Upland
- ✓ Labor Day 2024 | Opening of Ballfields 1 & 2 and Delancey St. Bridge
- ✓ Fall 2024 | Installation of Corlears Hook Bridge
- ✓ Fall 2024 | Completion of ESCR PA2
- ☐ Spring 2025 | Anticipated opening of Corlears Hook Park Cherry Hill/Flagpole Area & Bridge as well as amenities south of Williamsburg Bridge

PA1 | Phasing Update

ALL WORK IS SUBJECT TO CHANGE

- Winter 2024/2025 Closures:
 - Fields 7 & 8 to close December 2, after end of permitted sports season, to allow the contractor to perform critical deep sewer work
 - Small area in northwest corner of Track area and Parks storage area between Track and Fields 7 & 8
- Esplanade and access to Stuyvesant Cove Park will remain open
- Limited tree removals
- Contractor will continue to maintain 42% open space
- Phase 1 amenities will begin to reopen in Spring 2025

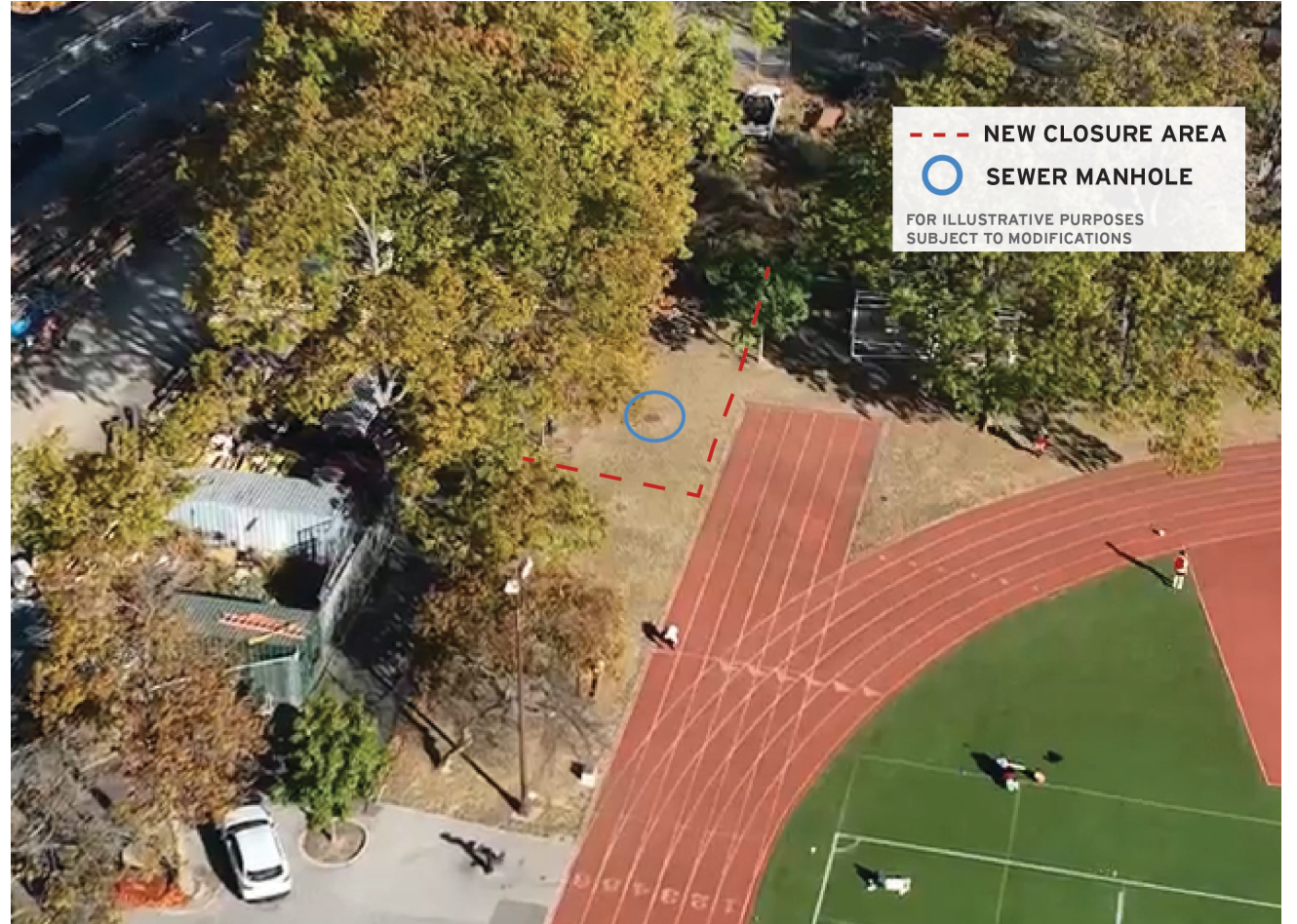


ALL WORK IS SUBJECT TO CHANGE

PA1 | Phasing Update: What We've Heard

ALL WORK IS SUBJECT TO CHANGE

- Track area closure / fence line
- **Storage containers:** Parks coordinating with leagues and ESCR team

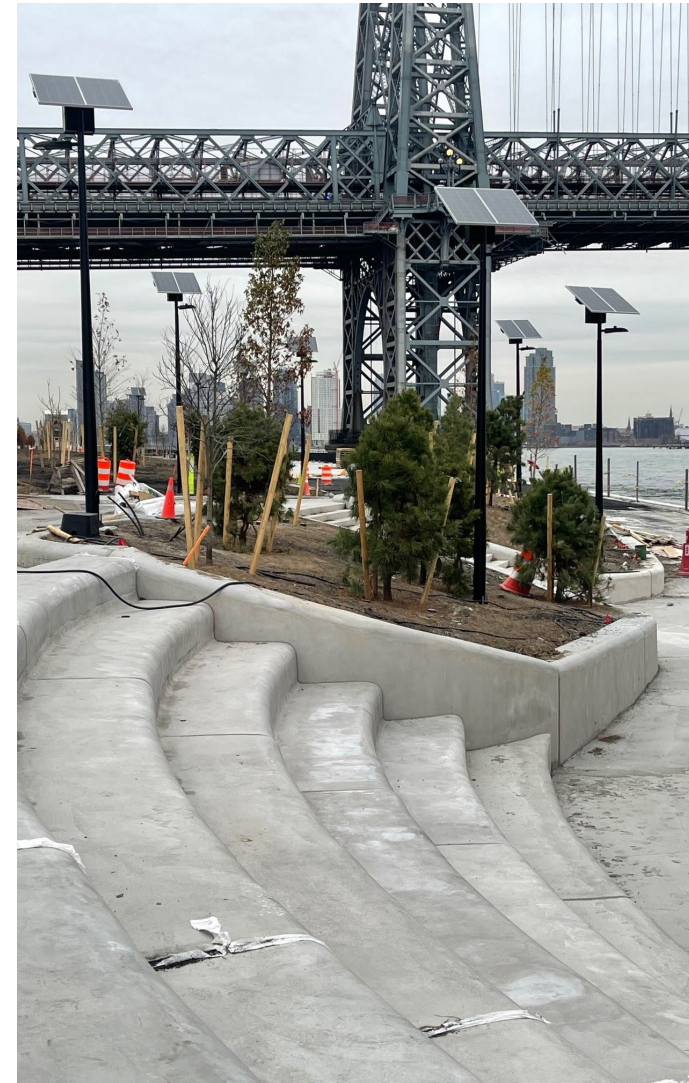


ALL WORK IS SUBJECT TO CHANGE

PA1 | Construction Photos



Plantings near Ballfields 1 & 2 – November 2024



Plantings near esplanade – November 2024

PA1 | Construction Photos



Plantings area under Williamsburg Bridge – November 2024



Striped Multiuse Turf – November 2024



Plantings near Tennis Court – November 2024

PA1 | Construction Photos



Installation of sea rail along esplanade near Tennis stepdown – November 2024

Curb formwork in Corlears Hook Park – November 2024

PA1 | Construction Photos



*Pedestrian pathway on E. 10th Street (looking towards Ave D)
– November 2024*



E. 10th Street microtunneling launching pit – November 2024

PA1 | What We've Heard

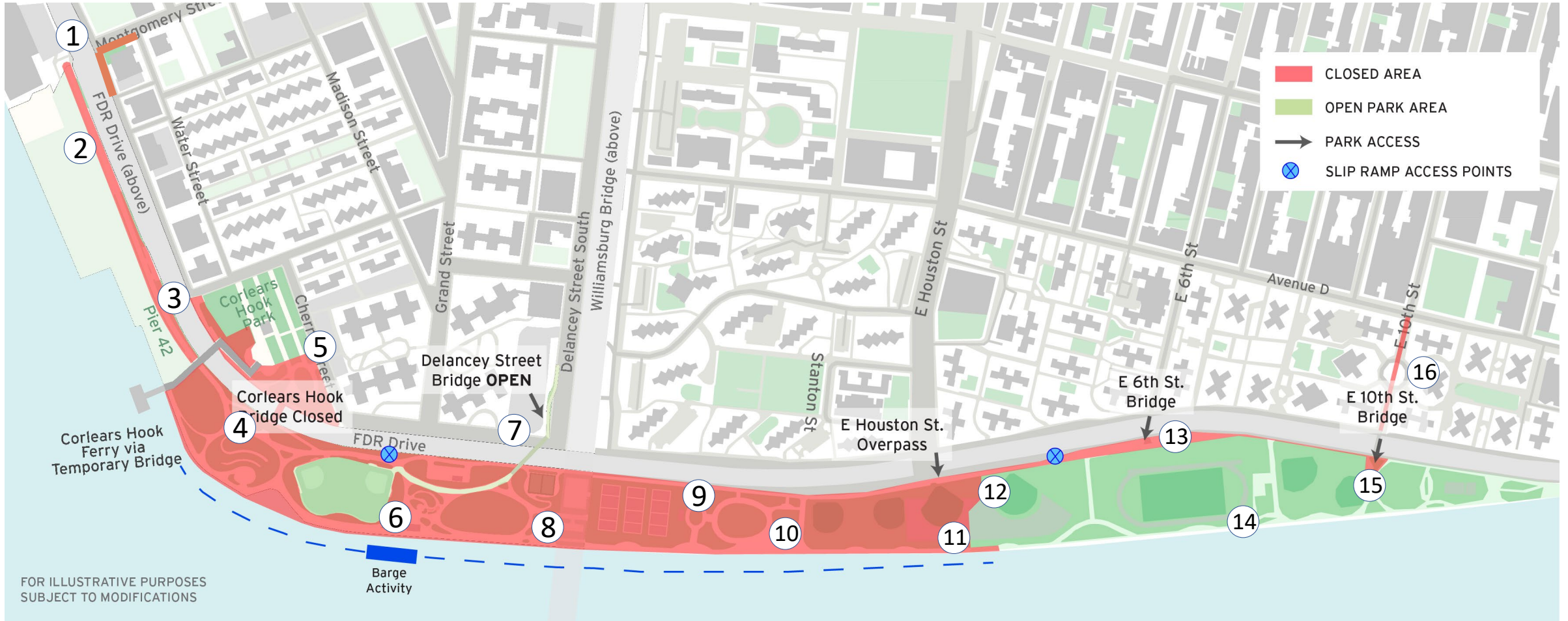
- **Planting:** 240 trees planted, 440 on site; shrubs to begin arriving next week
- **E. 10th Street:** ongoing improvements to sidewalks and detour areas
- **Microtunneling at E. 10th Street:** on track to begin early December
- **E. Houston Street:** ongoing discussions around detour signage
- **Future amenity openings:** in progress



ENVIRONMENT

Environmental Reporting Update Air Quality Monitoring (AQM)

PA1 AQM | Monitoring Locations



PA1 AQM | October 2024 Update

The PM daily value (24-hour TWA) **did not surpass the PEL for this month.** El valor diario de PM (promedio ponderado de tiempo de 24 horas) no superó el límite de exposición permisible (PEL) para este mes. 这个月的颗粒物日值（24小时加权平均值）没有超过允许的暴露标准。 PM = Particulate Matter / Materia Particular / 颗粒物

Location <i>Lubicacion</i> 位置	PM Size <i>PM Tamano</i> 颗粒物尺寸	Date / <i>Fecha</i> / 日期 BOLD = net exceedances = ATREVIDO = superaciones netas	Alert Duration (<i>minutes</i>) <i>Duracion de Aviso (minutos)</i> 预警持续时间 (分钟)	Cause <i>Causa</i> 原因	Mitigation <i>Mitigacion</i> 减缓措施
Montgomery Street to Jackson Street (AQM-1, AQM-6, AQM-CHR)	PM 2.5	10/19	18	• Off-site activities	• None
	PM 10	None	None	• None	• None
Jackson Street to Williamsburg Bridge (AQM-2, AQM-3, AQM-AT, AQM-FB, AQM-WB)	PM 2.5	10/4, 10/8, 10/14	4 to 16	• Off-site activities	• None
		10/8, 10/9, 10/10, 10/16, 10/18, 10/21, 10/22	10 to 46	• Construction activities	• Dust mitigation measures applied
		10/9	15	• Construction vehicle traffic	• Dust mitigation measures applied
	PM 10	10/3, 10/8, 10/7, 10/14	14 to 17	• Off-site activities	• None
		10/8, 10/9, 10/16, 10/18	7 to 72	• Construction activities	• Dust mitigation measures applied
Williamsburg Bridge to East 6 th Street (AQM-4, AQM-5, AQM-WBN)	PM 2.5	10/18	16	• Construction activities	• Dust mitigation measures applied
	PM 10	10/18	16	• Construction activities	• Dust mitigation measures applied
East 6 th Street to East 10 th Street (AQM-TH, AQM-THR, AQM-HS)	PM 2.5	10/3, 10/13, 10/19, 10/22, 10/23, 10/29	15 to 37	• Off-site activities	• None
	PM 10	10/3	15	• Off-site activities	• None
E 10 th Street (AQM-10S, AQM-10SR)	PM 2.5	10/4	25	• Construction activities	• Dust mitigation measures applied
	PM 10	None	None	• None	• None

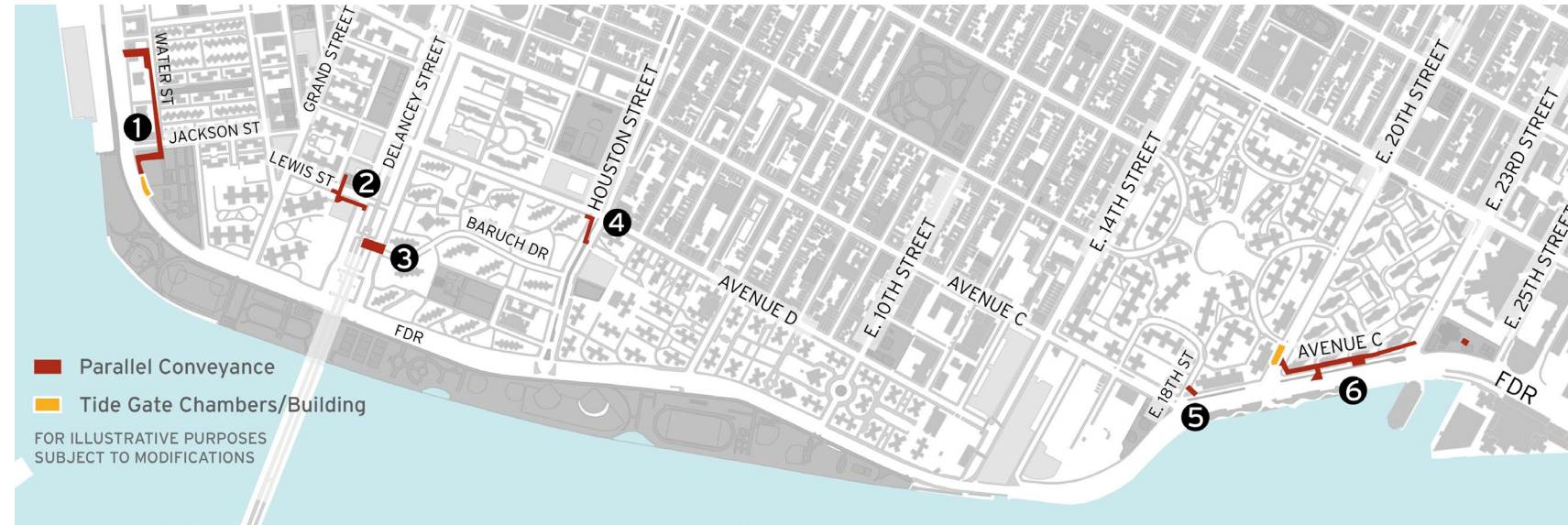


PC | Construction Progress

PC | Construction Progress

ALL WORK IS SUBJECT TO CHANGE

- **Location 1 – Jackson St. & Water St. & Corlears Hook Park**
 - Utility relocation
 - Sewer installation at Gouverneur Slip E. requiring daytime road closures; Water Street reopened to traffic
 - Steam main abatement
 - Nightwork on FDR Dr. between Cherry St. and Jackson St.
- **Location 2 – Lewis St. & Delancey St. S**
 - Utility relocation
 - Test piles
- **Location 3 – Baruch Dr. & Delancey St. N**
 - Utility relocation
 - Test piles

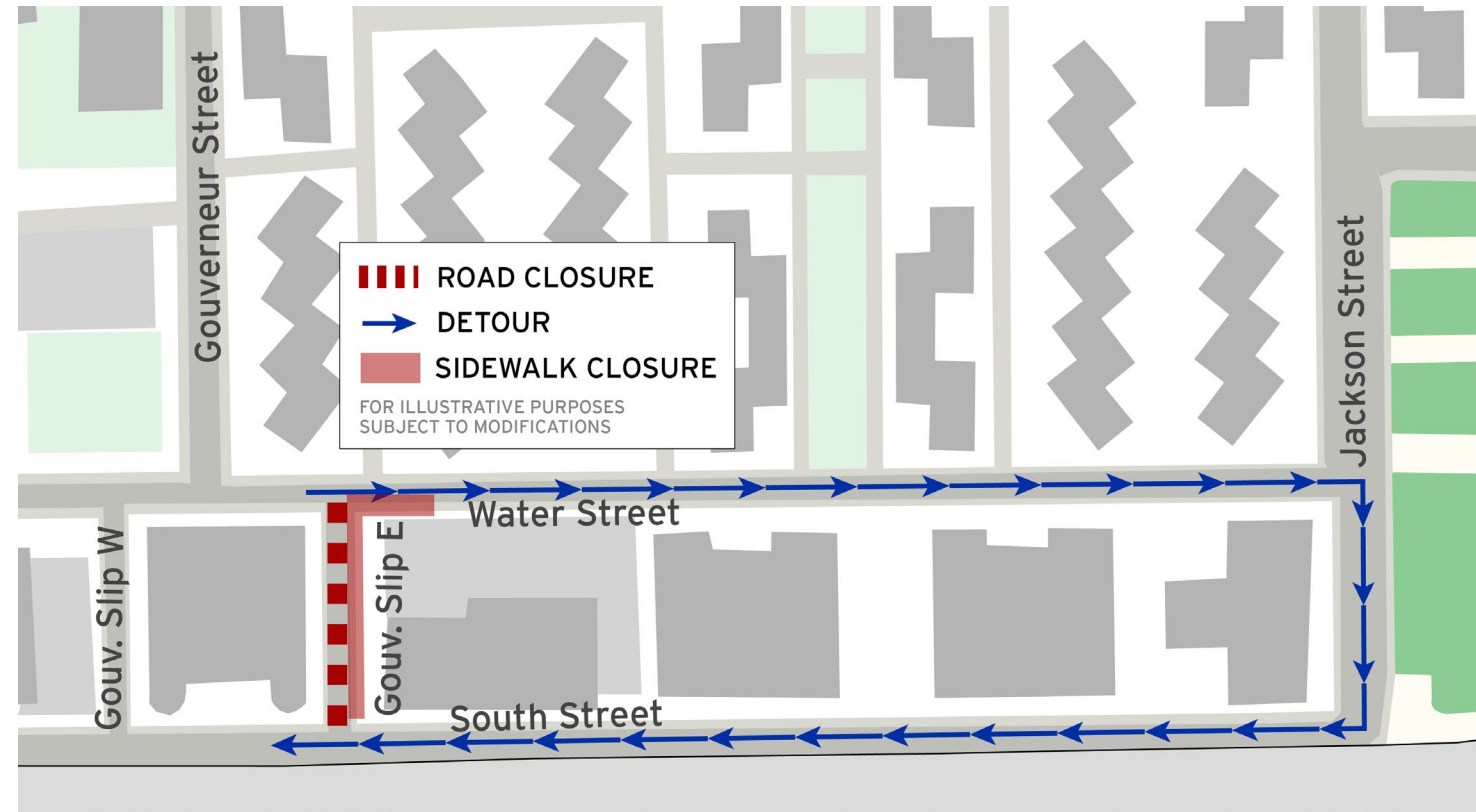


- **Location 4 – E Houston St. & Columbia St.**
 - Electric relocation
 - Test piles
 - Con Ed gas work
- **Location 5 – Avenue C & E 18th**
 - Test piles
 - Con Ed steam work
- **Location 6 – Avenue C, E 20th to E 23rd**
 - Test piles
 - Utility relocation

PC | Daytime Road Closure of Gouverneur Slip E.

ALL WORK IS SUBJECT TO CHANGE

- Ongoing until further notice
- Work Hours:
 - Monday to Friday, 7am-4pm
 - Saturday, 8am-4pm
- Facilitates deep sewer work
- Traffic restored at the end of each workday
- Sidewalk on east side of Gouverneur Slip E. closed & parking limited on Water Street
- Jackson Street to follow



PC | Steam Pipe Asbestos Abatement

ALL WORK IS SUBJECT TO CHANGE

- Discovery of active steam pipe near work area.
- Adjacent work on Gouverneur Slip E. is progressing.
- Asbestos casing on steam pipe requires standard asbestos abatement procedures.
 - This includes a licensed asbestos abatement contractor, formulating abatement plan, executing abatement.
- The public's safety is a priority and our team will ensure abatement work will be done in **accordance with all local, state, and federal guidelines**, and safely contain and dispose of material.
- All asbestos materials will be isolated and contained in a fully enclosed Containment Zone and within this zone materials will be placed in sealed containers/bags and trucked offsite.
- The public may see workers in Tyvek suits as it is necessary for these individuals to wear protective gear because they will be in close proximity with the asbestos-containing materials on a daily basis. Personal Protective Equipment (PPE) is also mandatory for their work.
- We will continue to provide updates to the community.

PC | Construction Photos



Con Ed conduit installation at E. 20th Street – November 2024



Gas main installation at Columbia St. – November 2024

PC | Construction Photos



Con Ed conduit installation near FDR Drive and Corlears Hook Park – November 2024

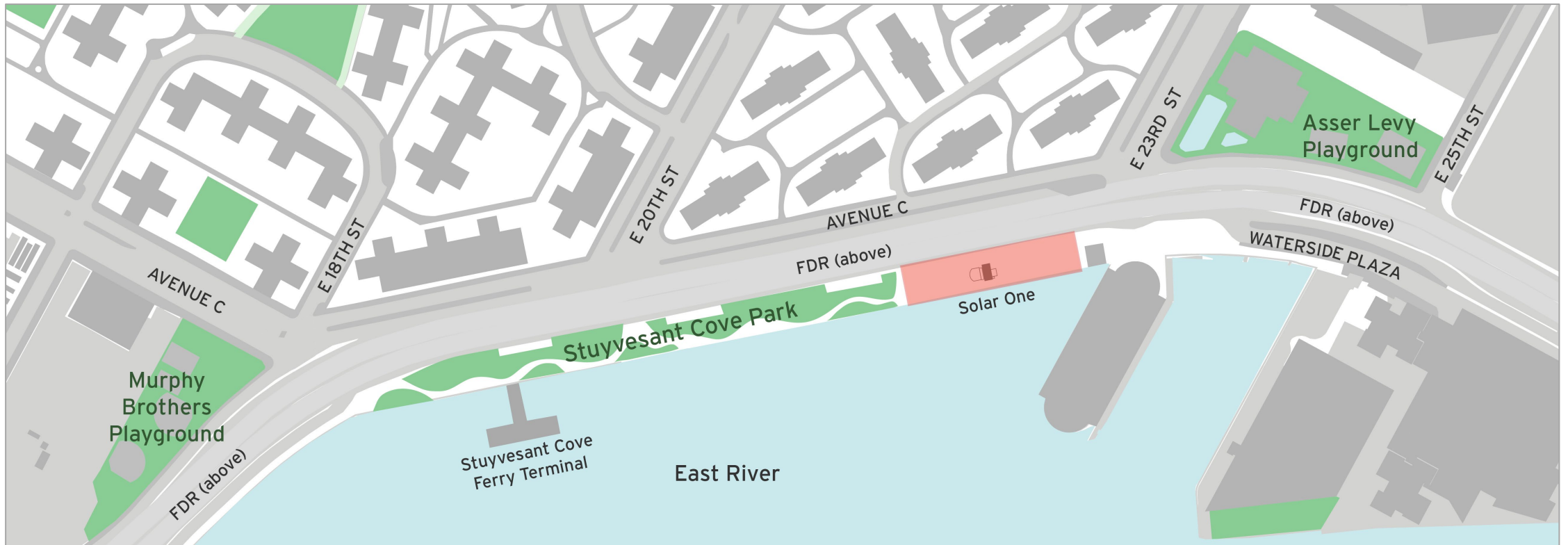


Water St. reopened after completion of deep sewer work – November 2024

**CONSTRUCTION
PROGRESS/
APPROACH**

PA2 | Construction Progress

- Asser Levy Playground – **OPEN!**
- Stuyvesant Cove Park – **OPEN!** North entrance at E 23 St. **closed** for EDC Solar One construction work.
- Murphy Brothers Playground - **OPEN!!!**



PA2 | Murphy Brothers Playground



Murphy Brothers Playground after planting – November 2024



QUESTIONS?