

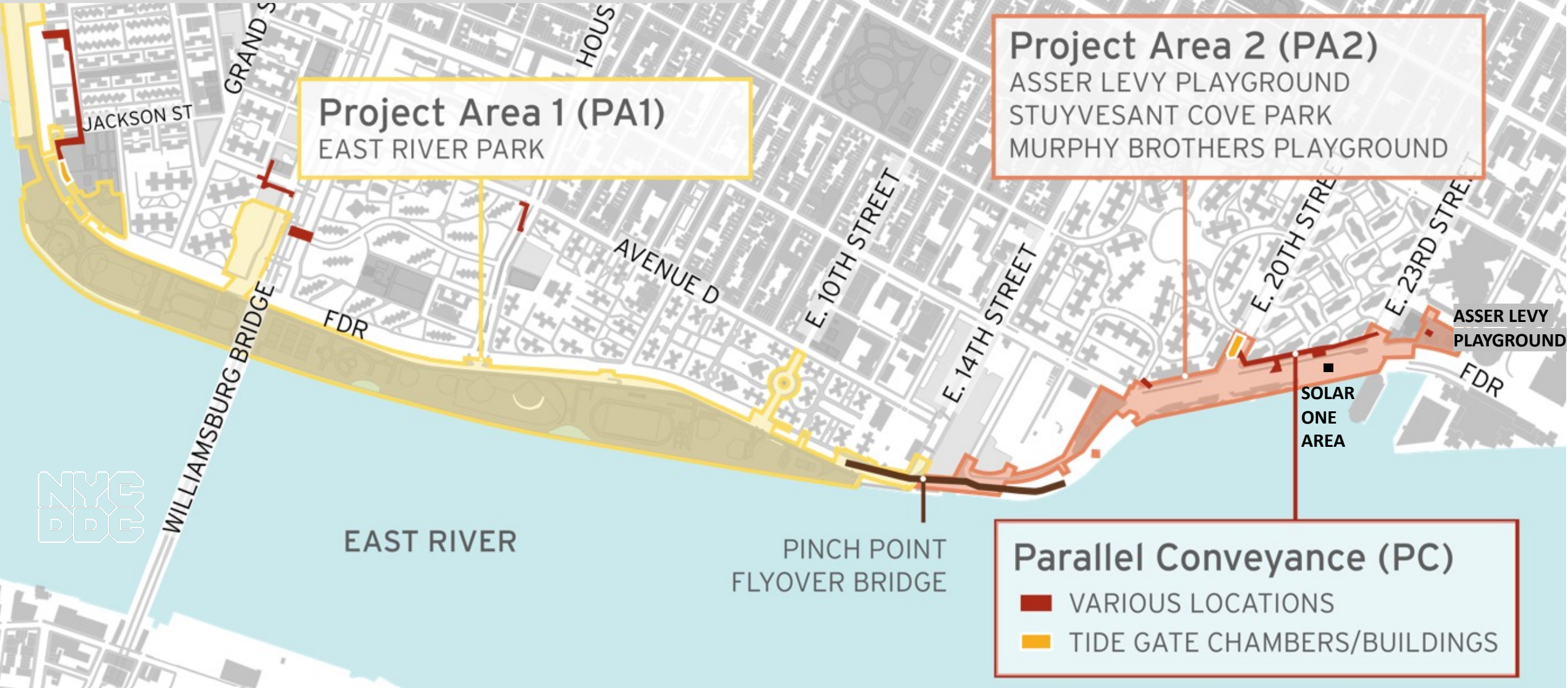
COMMUNITY ADVISORY GROUP (CAG)

Meeting #43

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

Virtual
Thursday, March 28, 2024

Project Area Overview



ESCR FOCUS AREA TOPICS

**CONSTRUCTION
PROGRESS/
APPROACH**

ENVIRONMENT

**ACCESS/
SIGNAGE/
SAFETY**

**PARK
AMENITIES**

**HIRING
COMPLIANCE**

**PROJECT
INFORMATION
DELIVERY**

**COMMUNITY
PROGRAMMING &
COORDINATION**

QUESTIONS?



- **Hiring Events Updates**
- **Overview of Contracts**
 - **Project Area 1 Construction Updates**
 - **Project Area 2 Construction Updates**
 - **Environmental AQM**
 - **Parallel Conveyance Construction Updates**

HIRING COMPLIANCE

ESCR Quarterly WWU: Unions, Unions, Unions

Registration

- 132 registrants
- 11 from LES zip codes – ESCR project area, CB3 and CB6
- 28 from Sandy impacted zip codes

On the Call

- 86 unique individuals joined (including ESCR staff, union reps, city officials)
- 73 opportunity seeking individuals attended

Resources

- Resources have been added to the Work With Us page of our website.

EAST SIDE COASTAL RESILIENCY

Work With Us
Virtual Quarterly Information Session
Unions, Unions, Unions!

Joining Construction Labor Unions:
What You Need to Know

Wednesday, March 13th, 2024
10:00 AM to 11:00 AM

Learn from the Experts
Local 731, Local 1010, NYC District Council of Carpenters,
Building Skills, Workforce:

- How to effectively evaluate interest and skills before exploring Union Membership and Pathways.
- How to decide on which pathway is right for you.
- Advantages of Union Membership.
- Local support programs that assist with Union Enrollment.
- Alternate, non-union career pathways in construction.

Virtual (via Zoom)
Pre-register to receive a ZOOM link 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:
<https://www.nyc.gov/site/escr/contact/contact.page>

Logos: NYC Department of Design and Construction, NYC Parks, NYC Office of Community Outreach & Notification.

Upcoming events:

DDC Internship Program for College and Graduate Students

https://www.nyc.gov/assets/ddc/downloads/Jobs/DDC_Summer_Internship_Program_2024.pdf

APPLY TODAY

https://www.nyc.gov/site/ddc/jobs/hiringfair_04032024.page

DDC Hiring Fair

Wednesday
April 3, 2024
9:30 am –
4:00 pm



30-30
Thomson Ave
Queens, NY
11101

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:** Delancey St. & Corlears Hook pedestrian bridges under construction. Use Corlears Hook temp. ped bridge
- **Ongoing work:**
 - ongoing utility work
 - floodwall activities ongoing as well as fill operation via barge
 - E. Houston St. retaining wall work
- **Amenities in progress:**
 - **fields 1 & 2**
 - **phase 1 esplanade**
 - **nature exploration area**

Project Area 2 (PA2)

NTP issued November 2020

- **Asser Levy Playground Open**
 - gate 18 installed
- **Stuyvesant Cove Park**
 - north of E 20th St. park and Greenway open – park closed around Solar One
 - south of E 20th St. park and Greenway open - punch list work ongoing
 - gates 9-17 installed
- **Murphy Brothers** under construction
- over 2,900 ft of floodwall installed
- **Gate 7 installed March 25, 2024**
- **Gate 8 scheduled to be installed March 29, 2024**

Parallel Conveyance (PC)

NTP issued September 2022

- **Corlears Hook Park**
 - prep work for interceptor gate chamber and building construction
 - utility relocations in progress
- **Houston and Delancey Streets**
 - subsurface investigations in progress
 - utility relocations in progress
- **Avenue C (E. 18 - E. 23) locations**
 - ConEd abatement in progress

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



**CONSTRUCTION
PROGRESS/
APPROACH**

PA1 | 2024 Construction Activities

ALL WORK IS SUBJECT TO CHANGE

1. Esplanade removal and **reconstruction** activities along the waterfront. Deep sewer activities/pile install and park drainage work. Floodwall (Combi-wall) pre-drilling and installation. Fill material delivery by barge and placement onsite.
Ballfields 1 and 2 construction
Start of nature exploration construction
2. Delancey Street – bridge pier, foundation, and wall construction.
3. Construction for new Corlears Hook bridge.
4. **Passive lawn full closure for esplanade work and upcoming bridge staging.**
5. Utility work around Montgomery Street & South Street.
Begin floodwall construction in 2024.
6. Montgomery St. – Cherry St. Greenway floodwall activities.
7. E. Houston Street pile install. Pedestrian Detour Shift. Construction operations at ballfields 3, 4 & 5
8. Slip Ramps in use.
Preparation for microtunneling operations at E. 10th Street.
9. E 10th Street utility work and deep sewer work.
10. 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 | Construction Photos

CONSTRUCTION
PROGRESS/
APPROACH



Buried flood wall, tiebacks, and cutoff wall north of Williamsburg Bridge – March 2024



Security wall around Williamsburg Bridge – March 2024

PA1 | Construction Photos

**CONSTRUCTION
PROGRESS/
APPROACH**



Nature exploration area – March 2024



Nature exploration area – March 2024

PA1 | Construction Photos

**CONSTRUCTION
PROGRESS/
APPROACH**



Stairs and retaining wall in Corlears Hook Park – March 2024



Shared use path curb near Parks M&O retaining wall. – March 2024

**PARK
AMENITIES**

PA1 | Fields 1 and 2 - Opening Update

Ballfields 1 & 2 opening will be shifted to **September 1, 2024**.

To uphold the safety of park users, this is the only path forward. The ongoing construction activities that must occur around the ballfields—involving large cranes and heavy construction equipment to install the hardscaping and other items—interferes with any safe public access path. In September, access will likely occur via the new Delancey Street Bridge. Updates on the opening of other amenities in Phase 1 will be communicated at a later time. The overall program is still on schedule.

We would like to invite the CAG to visit the site with us, so that together we can walk through the limitations.



PA1 | What We've Heard

Fireboat House

- Section 106 process is ongoing.
- **CAG written questions** are still being reviewed by City Hall. We will share responses with CAG once City Hall provides them.

PA2 | Construction Progress

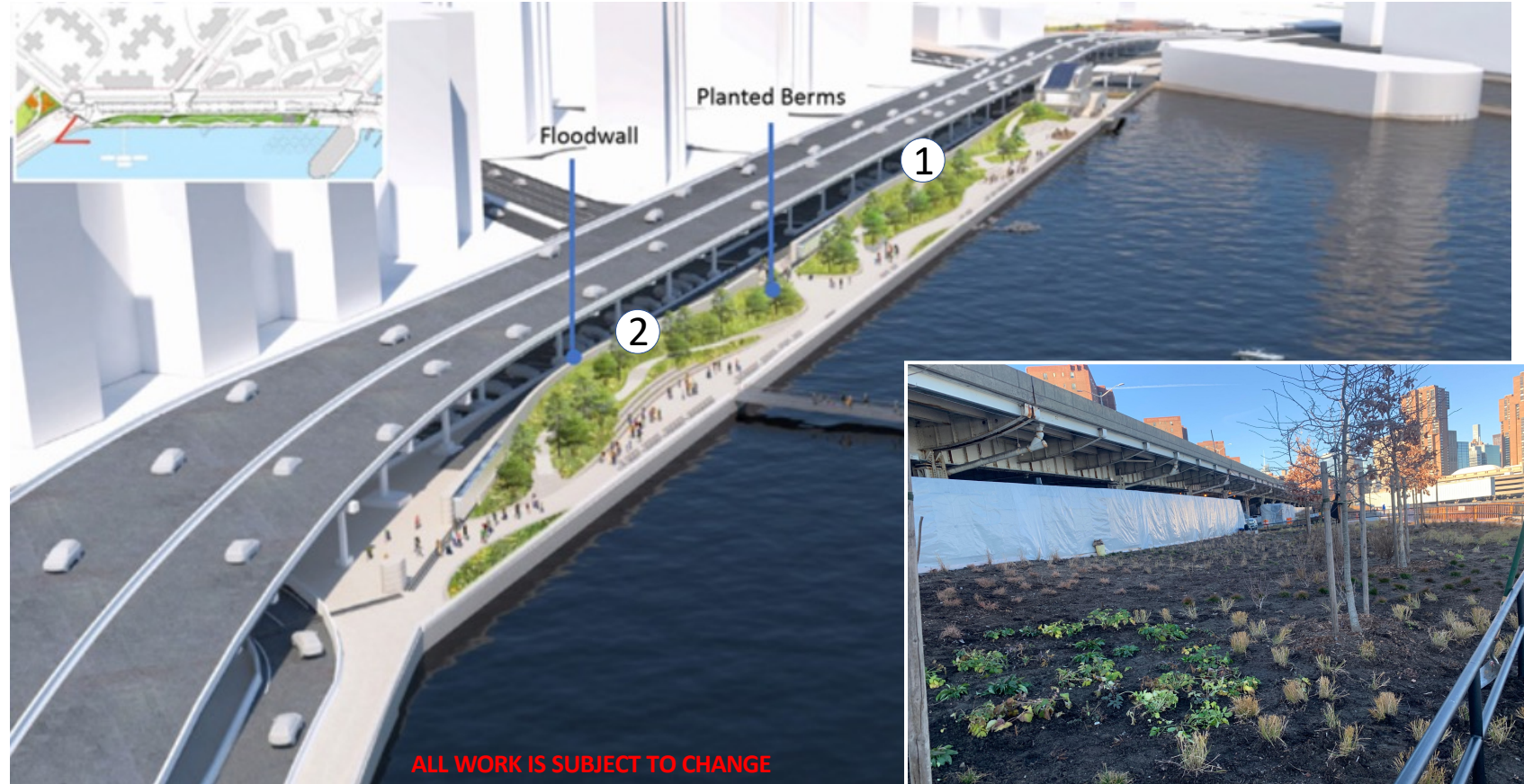


**CONSTRUCTION
PROGRESS/
APPROACH**

PA2 | Construction Progress

Stuyvesant Cove Park

- **Area #1 – OPEN!**
 - North entrance at E 23 St **closed** for EDC Solar One construction work.
 - Greenway remains open.
- **Area #2 – OPEN!**
- **Greenway** connecting to East River Park is **OPEN!**



Stuyvesant Cove Park planting - December 2023

PA2 | Construction Photos



*Gate 7 Foundation & Column Reinforcement
– March 2024*



Bulkhead 1 Wall Monolith – March 2024



Restoration of Con Edison Parking Area – March 2024



ENVIRONMENT

Environmental Reporting Update Air Quality Monitoring (AQM)

PA1 AQM | Monitoring Locations

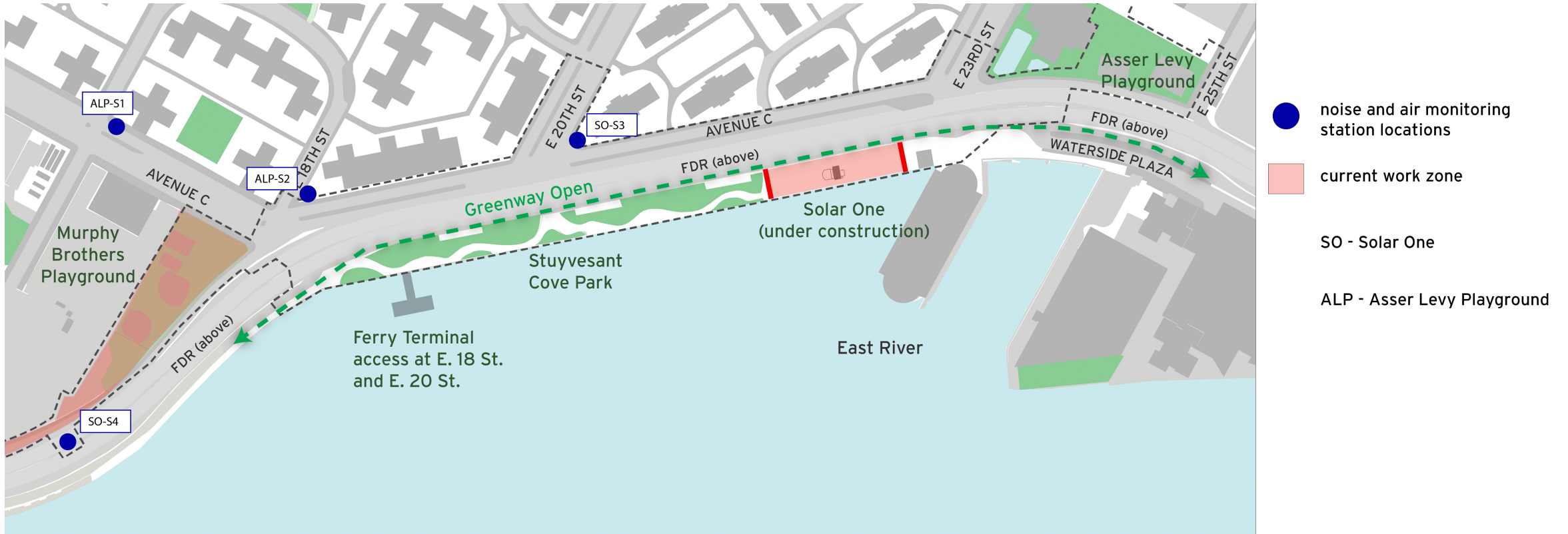


PA1 AQM | February 2024 Update

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> <i>位置</i>	PM Size <i>PM Tamano</i> <i>颗粒物尺寸</i>	Date / <i>Fecha</i> / <i>日期</i> <i>BOLD = net exceedances</i> 加粗 = 净超标 <i>ATREVIDO = superaciones netas</i>	Alert Duration (<i>minutes</i>) <i>Duracion de Aviso (minutos)</i> <i>预警持续时间 (分钟)</i>	Cause <i>Causa</i> <i>原因</i>	Mitigation <i>Mitigacion</i> <i>减缓措施</i>
Montgomery Street to Jackson Street (AQM-GS, AQM-1, AQM-6, AQM-CHR, AQM-CH)	PM 2.5	2/10	16	• Off-site activities	• Dust suppression techniques applied
		2/16	21	• Anomalous readings	• None
	PM 10	2/10 2/16	15 21	• Off-site activities • Anomalous readings	• Dust suppression techniques applied • None
	PM 2.5	2/5, 2/10, 2/21, 2/27 2/14 2/16	17 to 100 15 23	• Construction activities • Construction vehicle traffic • Anomalous readings	• Dust suppression techniques applied • Dust suppression techniques applied • None
Jackson Street to Williamsburg Bridge (AQM-2, AQM-3, AQM-5, AQM-AT, AQM-FB, AQM-WB)	PM 10	2/10, 2/21 2/16	9 and 17 23	• Construction activities • Anomalous readings	• Dust suppression techniques applied • None
	PM 2.5	2/5	23 and 43	• Construction activities	• Dust suppression techniques applied
Williamsburg Bridge to Northern Project Limit (AQM-4, AQM-WBN)	PM 10	2/5	23 and 44	• Construction activities	• Dust suppression techniques applied
	PM 2.5	2/4	26	• Off-site activities (after hours)	• None
ConEd Utility Work/East River Park (AQM-HS, AQM-TH)		2/8	30	• Off-site activities (after hours)	• None
	PM 10	2/4	17	• Off-site activities (after hours)	• None
E 10 th Street (AQM-10S)	PM 2.5	None	None	• None	• None
	PM 10	None	None	• None	• None

PA2 AQM | Monitoring Locations



PA2 AQM | February 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> PM 尺寸	Date / <i>Fecha</i> / 日期 <i>BOLD = net exceedances 加粗 = 净超标</i> <i>ATREVIDO = superaciones netas</i>	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
Solar One (SO-S3)	PM 2.5	None	None	• None	• None
	PM 10	None	None	• None	• None
Murphy Brothers Playground (ALP-S1, ALP-S2, SO-S4)	PM 2.5	2/3, 2/10, 2/15, 2/27	7 to 22	• Off-site activities	• None
		2/8, 2/16, 2/28	5 to 137	• On-site construction activities	• Dust suppression techniques applied
		2/6,	15	• Construction vehicle traffic	• Dust suppression techniques applied
	PM 10	2/9, 2/16	18 and 137	• On-site construction activities	• Dust suppression techniques applied



PC | Construction Progress

PC | Construction Progress

ALL WORK IS SUBJECT TO CHANGE

- **Location 1 – Jackson St. & Water St. & Corlears Hook Park**
 - Utility relocation
 - Prep for excavation for south interceptor gate chamber
- **Location 2 – Lewis St. & Delancey St.**
 - Utility relocation
- **Location 3 – Baruch Dr. & Delancey St.**
 - Utility relocation
- **Location 4 – Houston St. & Avenue D**
 - Test pits
- **Location 5 – Avenue C & E18th**
 - ConEd insulation abatement work
- **Location 6 – Avenue C, E20th to E23rd**
 - ConEd insulation abatement work



PC | Construction Photos

ALL WORK IS SUBJECT TO CHANGE



New Corlears Hook Park distribution water main connection - March 2024



Sewer Test pit on Jackson Street - March 2024



Steam main abatement E20th St. - March 2024

