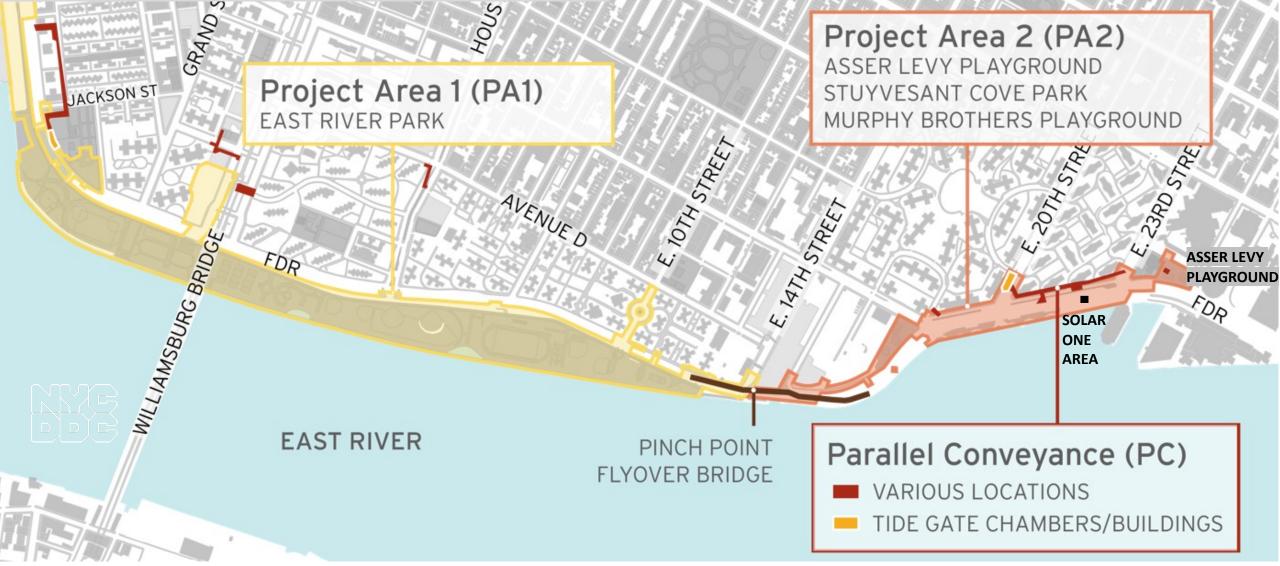
# COMMUNITY ADVISORY GROUP (CAG)

Meeting #34

East Side Coastal Resiliency (ESCR) Project Zoom Conference Call Thursday June 29, 2023 | 4:00 pm





#### **ESCR FOCUS AREA TOPICS**



#### HIRING COMPLIANCE



A great opportunity to job search, network, and connect with employers from all backgrounds.

Meet employers, unions, and organizations with active opportunities!

Bring multiple copies of your résumé.

Come prepared to meet with representatives from various trades.

#### Brooklyn Construction Career and Training Resource Fair

Open to the Public Monday, July 24, 2023 11am – 4pm

Brooklyn, NY 11201



Brooklyn Borough Hall 209 Joralemon Street



https://www.eventbrite.com/e/202 3-brooklyn-construction-careerand-training-resource-fair-tickets-657621743337 ACCESS/ SIGNAGE/ SAFETY

#### **PA1 | E 6th Street Entrance**





- Overview of Contracts
- Project Area 1 Construction Updates
- Project Area 2 Construction Updates
- Environmental Monitoring
- Parallel Conveyance Construction Updates

# **Overview of Contracts**

#### Project Area 1 (PA1)

- NTP issued August 2021
- Partial Closures:
  - East River Park south of Stanton St.
  - Greenway closure to E. 10<sup>th</sup> St.
  - Corlears Hook Park & passive lawn
- Delancey St. & Corlears Hook pedestrian bridges under construction. Use Corlears Hook temp. ped bridge
- ongoing ConEd Work
- esplanade removal and deep sewer work in progress.
- floodwall construction activities ongoing
- O&M retaining wall in progress
- E. Houston St. retaining wall in progress

#### Project Area 2 (PA2)

- NTP issued November 2020
- 1,600 ft of floodwall installed
- Asser Levy Playground Open
  - Gate 18 installed
- Stuyvesant Cove Park including Solar One Area under construction
  - Gates 10, 13, 14, 16, 17 installed
  - North of E 20<sup>th</sup> St. Open Greenway open
  - site restoration & flood gate work in progress south of E 20<sup>th</sup> St. – Greenway closed
- Murphy Brothers flood protection construction in progress

#### Parallel Conveyance (PC)

- NTP issued September 2022
- subsurface investigations in progress
- water main replacement in progress
- utility relocation in progress

VISIT PA1 GALLERY: https://www.nyc.gov/site/escr/ project-updates/gallery.page

#### VISIT PA2 GALLERY:

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

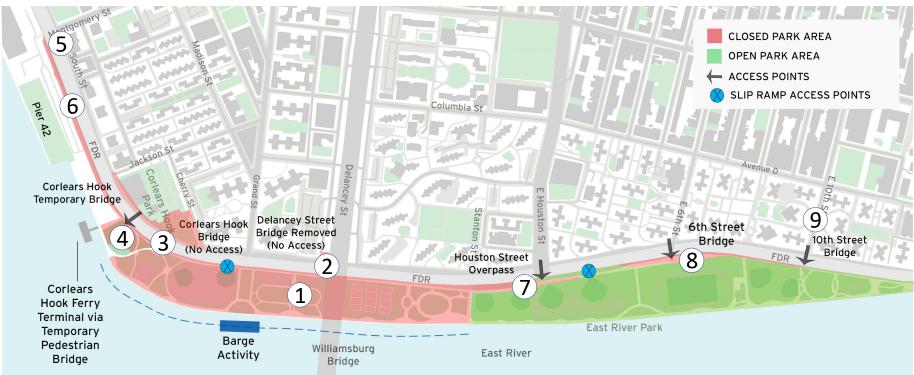
# PA1 | 2023 Construction Activities

#### ALL WORK IS SUBJECT TO CHANGE

- Esplanade removal activities along the waterfront. Deep sewer activities and pile install. Floodwall (Combi-wall) pre-drilling and installation. Fill material delivery by barge.
- 2. Delancey Street utility, pile and abutment work.
- 3. Construction for new Corlears Hook bridge.
- 4. Passive lawn partial closure for utility work.
- 5. Utility work near Montgomery Street & South Street. Begin floodwall construction in 2023.
- 6. Montgomery St. Cherry St. Greenway floodwall activities.

- 7. E. Houston Street south ramp demolition
- 8. ConEd work in Shared Use Path E. Houston Street to E. 10th Street Slip Ramps in use.
- 9. E 10<sup>th</sup> Street utility 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.



#### PA1 | What We've Heard

- East River Park Fill Operations: see CB3 presentation, formal responses to follow
  <a href="https://www.nyc.gov/site/escr/project-updates/presentations.page">https://www.nyc.gov/site/escr/project-updates/presentations.page</a>
- Compost Yard: per <u>CAG letter dated August 4, 2021</u>, compost yard will return post construction.
- Flyover Bridge: DDC will be presenting to the CBs in fall 2023



# **PA2 | Construction Progress**

# **PA2 | Construction Progress**

ALL WORK IS SUBJECT TO CHANGE

#### JAN JUNE JAN JUNE JAN JUNE JUNE JAN JAN 2021 2021 2022 2023 2023 2022 2024 2024 2025 Asser Levy Playground Floodwall, **Gate & Restoration** Solar One Floodwall Stuyvesant Cove Park Floodwall, & Gate Gate & Restoration (Phase 1) Stuyvesant Cove Park I loodwall, Gate & Restoration (Phase 2) Murphy Brothers Playground Floodwall & Restoration

**Completion of Flood Walls and Gates in Project Area 2** 





#### Stuyvesant Cove Park

- Area #1 OPEN!
- Area #2 scheduled to reopen July 2023 – without plantings. Plantings will be completed Fall 2023.
- Greenway connecting to East River Park will remain closed until further notice due to a DOT project.

# **PA2 | Construction Progress**





# **Environmental Reporting Update Air Quality Monitoring (AQM)**

# **PA1 AQM | Monitoring Locations**



#### PA1 AQM | May 2023 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

- Exceedances during May: 140 (PM2.5: 71; PM10: 69)
  - Montgomery Street to Jackson Street: 84
  - Jackson Street to Williamsburg Bridge: 39
  - Williamsburg Bridge to Northern Project Limit: 11
  - ConEd Utility Work/East River Park: 5
  - East 10<sup>th</sup> Street: 1
- Exceedance durations between 2 minutes and 104 minutes
- Exceedances caused by on-site construction activities, construction vehicle traffic, off-site construction activities, off-site vehicle traffic
- Net PM Exceeded: 5/3, 5/5, 5/6, 5/7, 5/9, 5/10, 5/11, 5/12, 5/14, 5/15, 5/16, 5/17, 5/18, 5/19, 5/23, 5/24, 5/29
- PM/CM currently working through IPC's May 2023 AQM Report to determine full extent of exceedances
- PM/CM met with IPC in late May regarding exceedances; PM/CM and IPC developed plan to reduce exceedances going forward
- Reduced exceedances noted in June (wildfire smoke not withstanding)
- PM/CM and IPC committed to environmental quality and community health

# **PA2 AQM | Monitoring Locations**



# PA2 AQM | May 2023 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 Lubicacion 位置	PM Size PM Tamano PM 尺寸	<b>Date / Fecha / 日期</b> BOLD = net exceedances 加粗 = 净超 标 ATREVIDO = superaciones netas	<b>Alert Duration</b> (minutes) Duracion de Aviso (minutos) 预警持续时间(分钟)	Cause Causa 原因	Mitigation Mitigacion <i>减缓措施</i>
Solar One (SO-S3)	PM 2.5	5/10	356	Construction activities	Dust suppression techniques applied
	PM 10	5/10	356	Construction activities	Dust suppression techniques applied
Murphy Brothers Playground (monitor name: Asser Levy Park) (ALP-S1, ALP-S2, SO-S4)	PM 2.5	5/3, <b>5/5</b> , 5/6, <b>5/8</b> , <b>5/9</b> , <b>5/10</b> , <b>5/11</b> , <b>5/12</b> , 5/13, 5/15, <b>5/16</b> , <b>5/17</b> , <b>5/18</b> , <b>5/19</b> , <b>5/22</b> , 5/23, <b>5/24</b> , 5/25, <b>5/26</b> , 5/27, 5/30, <b>5/31</b>	3 - 525	Construction activities	Dust suppression techniques applied
	PM 10	5/3, <b>5/5</b> , 5/6, <b>5/8</b> , <b>5/9</b> , <b>5/10</b> , <b>5/11</b> , <b>5/12</b> , 5/13, 5/15, <b>5/16</b> , <b>5/17</b> , <b>5/18</b> , <b>5/19</b> , <b>5/22</b> , 5/23, <b>5/24</b> , 5/25, <b>5/26</b> , 5/27, 5/30, <b>5/31</b>	3 - 525	Construction activities	Dust suppression techniques applied

• Net Exceedances assumed as report being revised by PCC

· Meeting with PCC next week to discuss dust and air quality responsibilities and responses

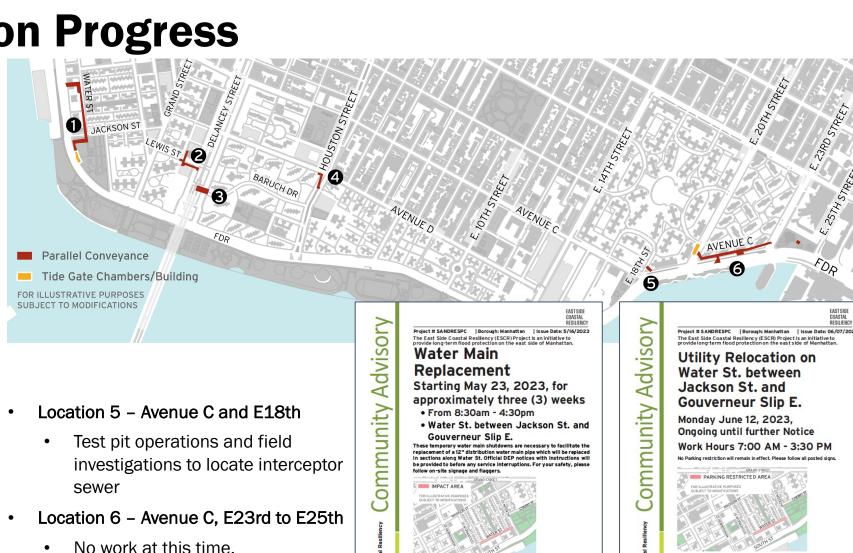


#### **PC | Construction Progress**

# **PC | Construction Progress**

ALL WORK IS SUBJECT TO CHANGE

- Location 1 Jackson St. & Water St.
  - Water main replacement on Water Street between Jackson and Gouverneur Slip E nearly completed
  - Continuing water main replacement on Jackson St
  - About to begin utility relocation • on Water Street between Jackson and Gouverneur Slip E.
  - To begin Test Pits on South Street
- Location 2 Lewis St. & Delancey St.
  - Test pit operations
- Location 3 Baruch Dr. & Delancey St.
  - Test pit operations
- Location 4 Houston & Avenue D
  - Test pit operations •



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**COMMUNITY ADVISORY GROUP – East Side Coastal Resiliency Project** 

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