# COMMUNITY ADVISORY GROUP (CAG)

Meeting #53

East Side Coastal Resiliency (ESCR) Project Virtual Thursday, January 23, 2025

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





- Hiring Events & Programming
- LESEC Walkthrough
- Overview of Contracts
  - PA1 Construction Progress
  - What We've Heard
  - PA1 Air Quality Monitoring
  - PC Construction Progress
  - PA2 Construction Progress



# Two Bridges Dreams YouthBuild Program

- Two Bridges Neighborhood Council program
- Offers GED attainment assistance
- Paid job training
  - OSHA 10 & 30 training
  - NCCER construction certification training
- College & career placement assistance
- Working with DDC on collaboration opportunities



BETTERING YOUR FUTUR



# Workforce1 ITC Recruitment Fair

- Workforce1 Industrial & Transportation Career Center in Queens
- Thursday, February 13, 2025
- Sessions at 12pm and 1pm
- 168-46 91st Avenue, 2nd Floor Jamaica, NY 11432
- Positions include non-CDL driver, CDL driver, warehouse roles, passenger service agent, e-bike couriers, and opportunities at JFK
- Register here: <u>https://bit.ly/4jrtLGO</u>



#### A PROUD PARTNER OF THE AMERICAN JOB CENTER NETWORK

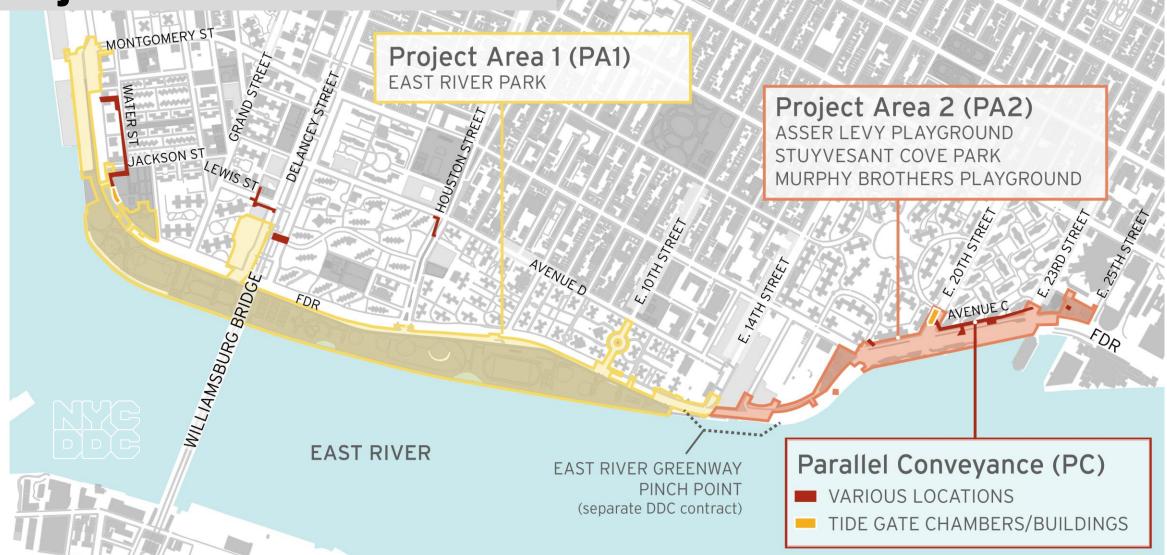
#### COMMUNITY PROGRAMMING & COORDINATION

#### PA1 | LESEC Walkthrough



Lower East Side Ecology Center walkthrough with NYC DDC, ESCR PMCM, Parks Department – January 2025

#### **Project Area Overview**



#### **Overview of Contracts**

#### Project Area 1 (PA1)

NTP issued August 2021

- Partial Closures:
  - East River Park south of
    E. Houston St. & Ballfields 7 & 8
  - Greenway closure to E. 10<sup>th</sup> St.
  - Corlears Hook Park
- **Bridges:** Corlears Hook pedestrian bridge installed. Use Corlears Hook temporary 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 deep sewer work
- Amenities in progress:
  - Ballfields 1 & 2 Open!
  - phase 1 esplanade
  - Amphitheater, Tennis Court and Basketball Court construction & more

#### Parallel Conveyance (PC)

NTP issued September 2022

- Corlears Hook Park and Water St.
  - daytime road closures of Jackson St. to facilitate deep sewer work and utility relocation
- Lewis and Delancey Streets
  - utility relocations
  - test pits
- E. Houston and Columbia Streets
  - utility relocations
- Avenue C (E. 18 E. 23) locations
  - Con Ed utility relocations
  - test piles
- E. 20<sup>th</sup> St. (Ave C and E. 20<sup>th</sup> loop)
  - utility relocations

#### 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/projectupdates/pa1-gallery.page

VISIT PA2 GALLERY: https://www.nyc.gov/site/escr/projectupdates/pa2-gallery.page

#### VISIT PC GALLERY: https://www.nyc.gov/site/escr/projectupdates/pc-gallery.page



#### **PA1 | Construction Progress**

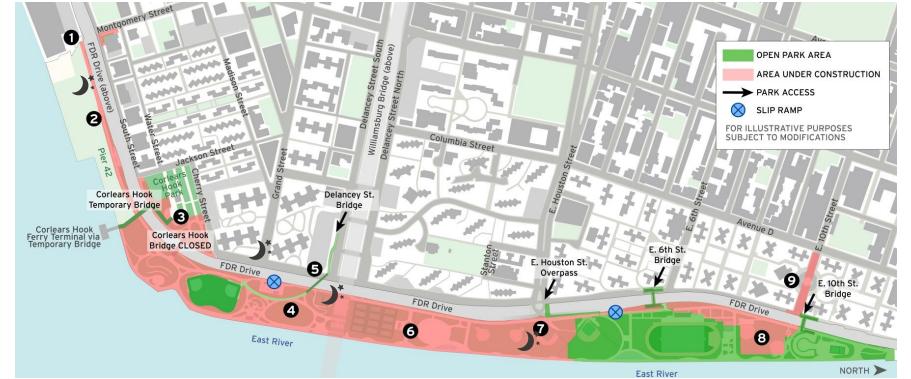
#### **PA1 | Construction Activities**

#### ALL WORK IS SUBJECT TO CHANGE

- 1. Floodwall and floodgate operations.
- 2. Floodwall and utility work.
- 3. Corlears Hook Bridge approach construction. **Overhead sign structure foundation work.**
- 4. Esplanade paver installation. Amphitheater, Basketball Court construction. Ballfields 1 & 2 OPEN!
- 5. Road restoration work.

- 6. Tennis Court construction, esplanade reconstruction.
- 7. E. Houston St. retaining wall activities. Floodwall, rigid inclusion, and wick drain installation.
- 8. Test pits and deep sewer work.
- 9. Ongoing utility and deep sewer work.
- 10. Ongoing partial FDR lane closures continue at various locations for bridge work, **utility installations**, and construction of foundation for overhead sign structures.

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



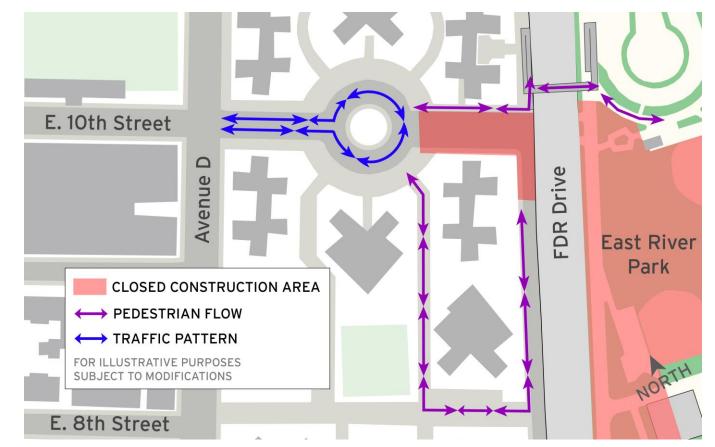
INDICATES EVENING WORK SHIFTS

# PA1 | Sewer Work Continues at E. 10<sup>th</sup> Street

ALL WORK IS SUBJECT TO CHANGE

#### Ongoing for roughly four months

- Following a successful microtunneling operation, sewer construction continues at E. 10<sup>th</sup> Street
- Requires daytime road and south sidewalk closures with access restored at the end of each workday
- Flaggers stationed to assist

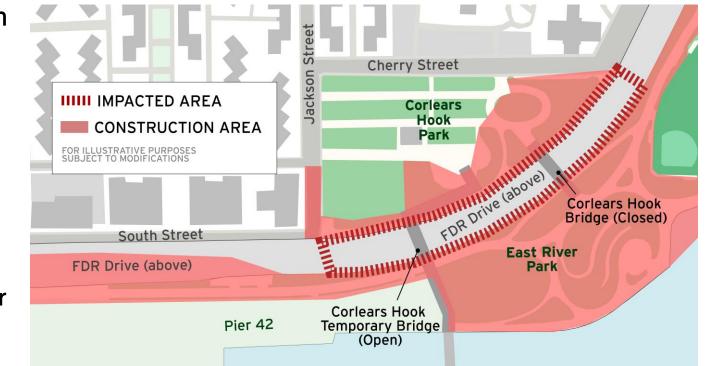


# **PA1 | Overnight FDR Drive Intermittent Closures**

ALL WORK IS SUBJECT TO CHANGE

Saturday, January 25, from 1:00am to 7:00am

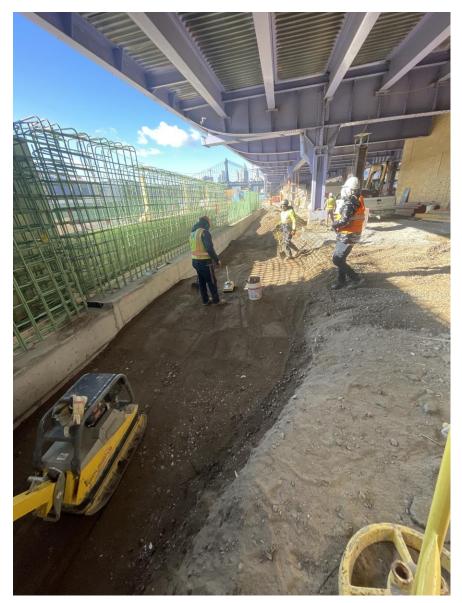
- Facilitates the transport of heavy construction equipment between East River Park and Corlears Hook Park
- Overnight northbound and southbound FDR Drive intermittent traffic stoppages
- Single lane closures and complete stoppages for roughly 5 minutes each



#### **PA1 | Construction Photos**



Construction of overheard sign structure shaft near Corlears Hook Park – January 2025



Backfilling and rebar reinforcement at floodwall under FDR Drive near Montgomery Street – January 2025

# **PA1 | Construction Photos**



Backfilling floodwall at Montgomery Street and South Street (near Gouverneur Gardens) – January 2025

# **PA1 | Construction Photos**

Nearly **500** trees planted! **18,000** shrubs, perennials & grasses planted!



Trees, shrubs, and mulch installed near Ballfields 1  $\&\,2$  – January 2025

Planting area under Williamsburg Bridge – January 2025 Next planting season begins in **March** 

ACCESS/ SIGNAGE/ SAFETY

#### **PA1 | E. Houston Street Detour Signage**



Sampling of additional signage installed on E. Houston Street – January 2025





# PA1 | What We've Heard

• Fireboat House / Section 106 Process: City is

consulting with New York State and hopes to have a comprehensive response to Alternatives Analysis comments in a few weeks

- Future amenity openings: in progress
- Parks: Restrooms near Track & Field

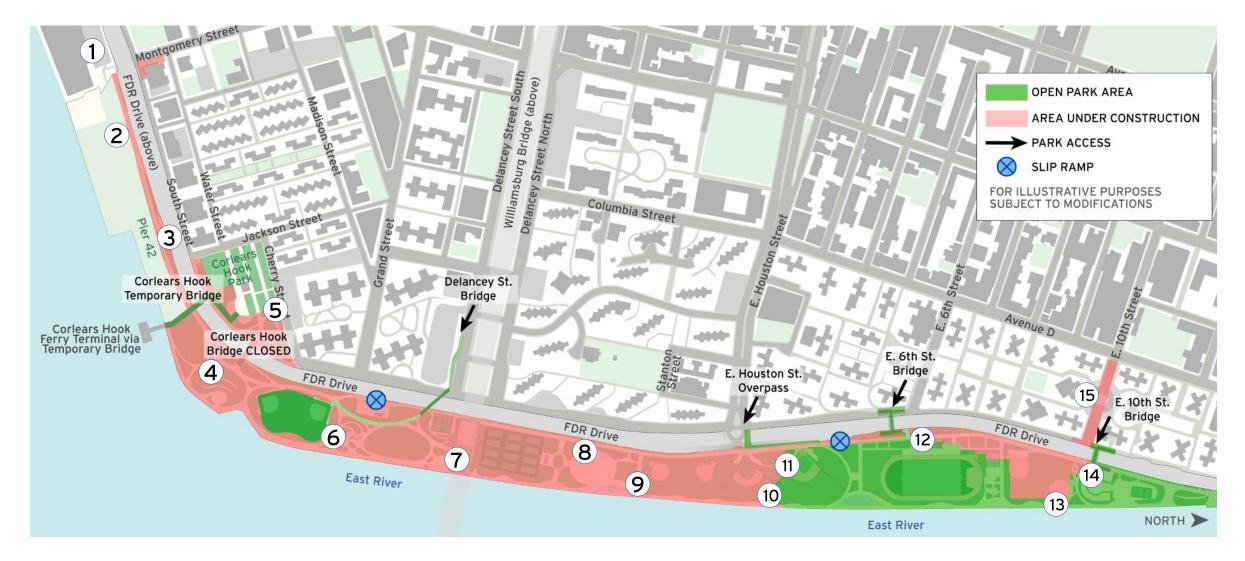


Temporary restrooms near Track & Field – January 2025



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

# **PA1 AQM | Monitoring Locations**



#### PA1 AQM | December 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 Lubicacion 位置	PM Size PM Tamano <i>颗粒物尺寸</i>	Date / Fecha / 日期 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>
Montgomery Street to Jackson Street (AQM-1, AQM-6, AQM-CHR)	PM 2.5	None	None	None	• 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	12/18, 12/23, 12/31	8 to 32	Construction activities	Dust mitigation measures applied
	PM 10	None	None	• None	• None
Williamsburg Bridge to East 6 <sup>th</sup> Street (AQM-4, AQM-5, AQM-WBN)	PM 2.5	12/11, 12/12	14 to 31	Construction activities	Dust mitigation measures applied
	PM 10	None	None	• None	• None
East 6 <sup>th</sup> Street to East 10 <sup>th</sup> Street (AQM-TH, AQM-THR, AQM- HS)	PM 2.5	None	None	• None	• None
	PM 10	None	None	• None	• None
E 10 <sup>th</sup> Street (AQM-10S, AQM-10SR)	PM 2.5	None	None	• None	• None
	PM 10	None	None	• None	• None



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

# **PC | Construction Activities**

ALL WORK IS SUBJECT TO CHANGE

- Location 1 Jackson St. & Water St. & Corlears Hook Park
  - Daytime road closures at Jackson St. for utility relocation in preparation deep sewer installation
  - Utility relocation
- Location 2 Delancey St. S & Lewis St.
  - Utility relocation
  - Test pits
- Location 3 Delancey St. N & Baruch Dr.
  - Utility relocation
  - Test pits



- Location 4 E. Houston St. & Columbia St.
  - Electric relocation

- Location 5 Avenue C & E. 18th
  - Con Ed utility relocation
  - Test piles
- Location 6 Avenue C, E. 20th to E. 23rd
  - Electric relocation
  - Test pits

#### **PC | Construction Photos**



Con Ed electric layout in Avenue D – January 2025



Con Ed manhole installation in E. Houston St. – January 2025

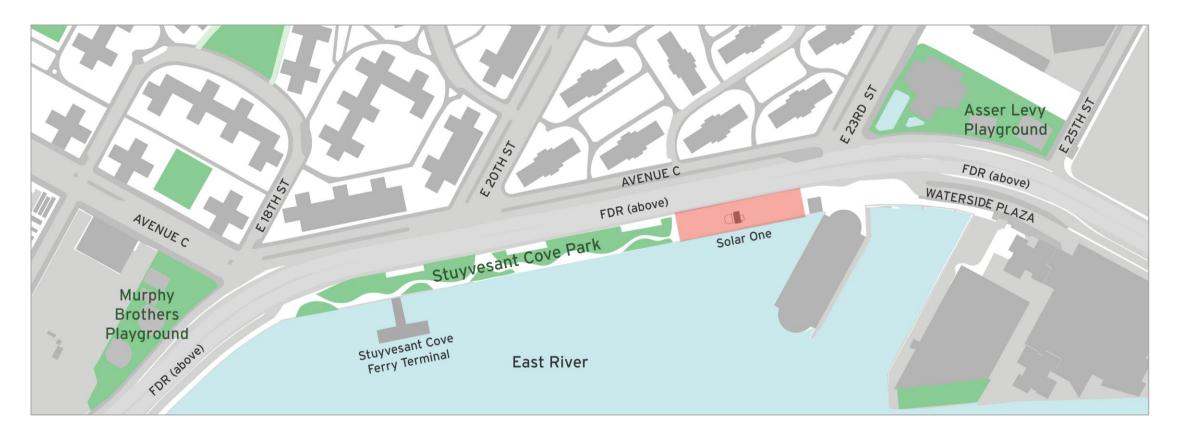


Steam main slip joint relocation in Ave C and E. 18<sup>th</sup> Street – January 2025

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 | FDR Drive Nightwork between E. 15<sup>th</sup> & E. 17<sup>th</sup>

ALL WORK IS SUBJECT TO CHANGE

Ongoing, expected to conclude in next couple of days Work hours: 11:00pm to 5:00am

- Facilitates testing for overhead sign footing
- Overnight closure of one northbound lane and one southbound lane between E. 15<sup>th</sup> Street and E. 17<sup>th</sup> Street
- Traffic will be maintained on the FDR Drive at all times

