

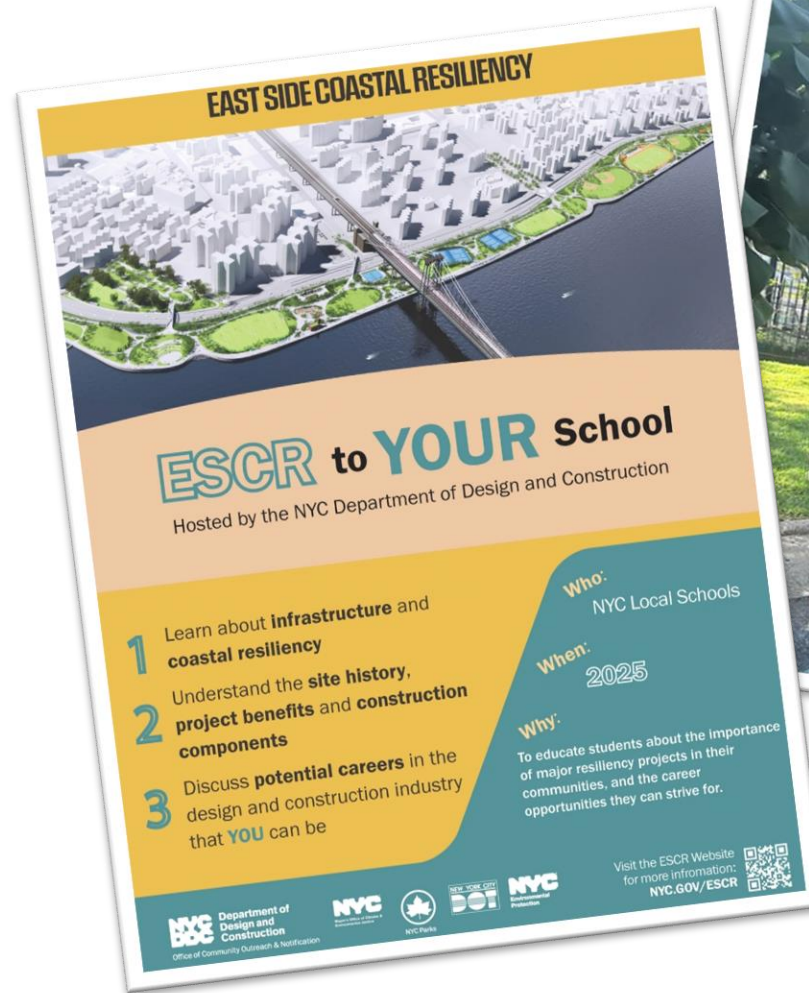
East Side Coastal Resiliency Construction Update

Grand Street Democrats
Seward Park Community Room
266 East Broadway
March 5, 2025



Highlights

- Overview of Contracts
 - PA2 Construction Progress
 - PA1 Construction Progress
 - PC Construction Progress
- ESCR Resources



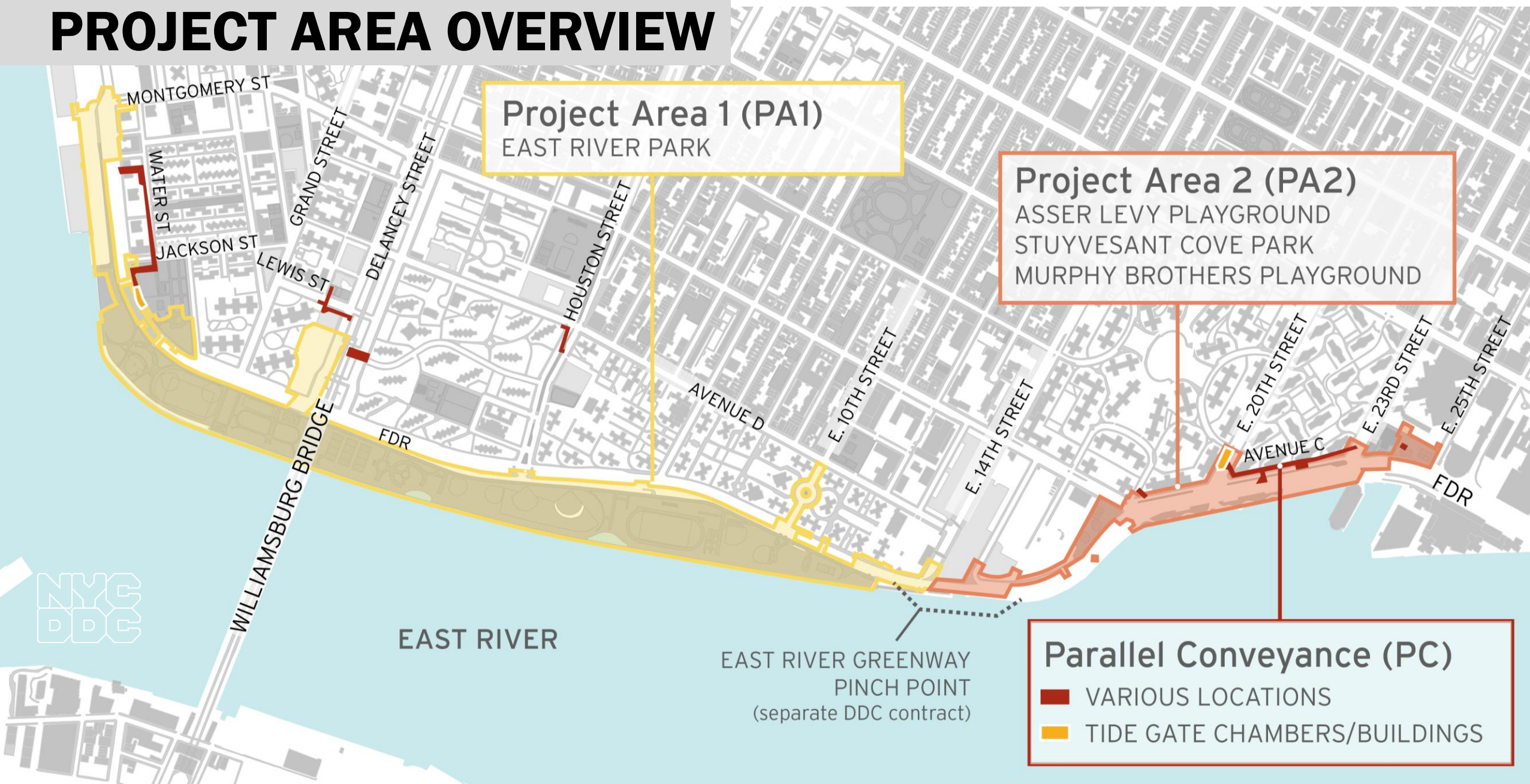
ESCR Tabling & Community Events

Reach out to project CCLs to schedule!

[ESCR to YOUR School](#)

Overview of Contracts & Construction Updates

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:** Delancey St. bridge **Open!**
Corlears Hook pedestrian bridge installed.
Use Corlears Hook temporary bridge.
- **Ongoing work:**
 - utility work
 - floodwall activities
 - 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 & tree planting
 - 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
 - Utility relocation
 - Soldier pile installation
- **Lewis and Delancey Streets**
 - Utility relocation
 - Test pits
- **E Houston and Columbia Streets**
 - Utility relocation
- **Avenue C (E. 18 - E. 23) locations**
 - Utility relocations
 - Test pits
 - Test piles
- **E. 20th St. (Ave C and E. 20th loop)**
 - Utility relocations
 - Test pits
 - Test piles

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>

Project Area 2

PA2 | 2025 Construction Status

ALL WORK IS SUBJECT TO CHANGE

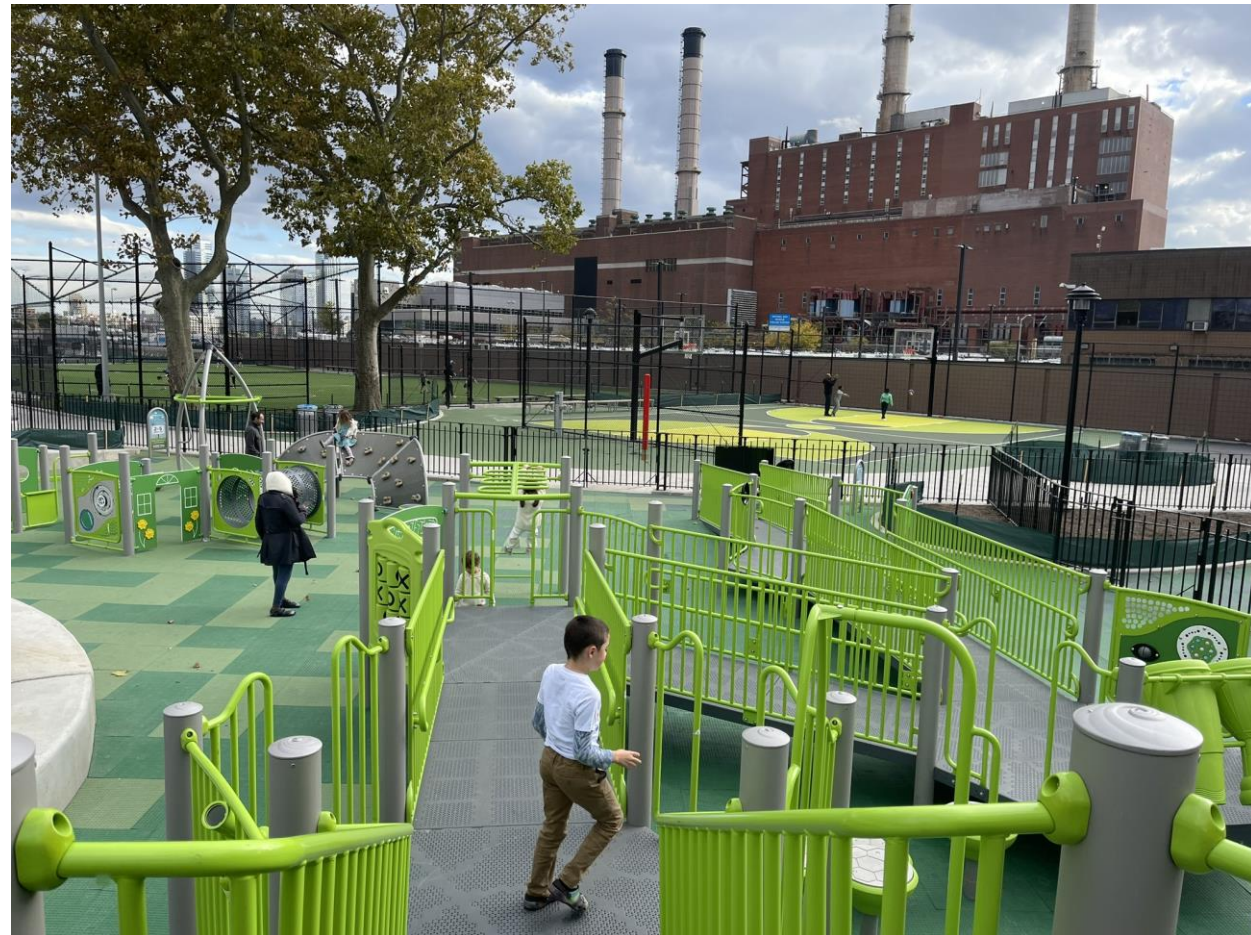
- Reached substantial completion in October 2024
- Punch list items ongoing across project area
- Asser Levy Playground – **OPEN!**
- Stuyvesant Cove Park – **OPEN!** North entrance at E. 23 St. **closed** for EDC Solar One construction work.
- Murphy Brothers Playground - **OPEN!**
- Greenway - **OPEN!**



PA2 | Photos



Stuyvesant Cove Park – October 2024



Murphy Brothers Playground – October 2024

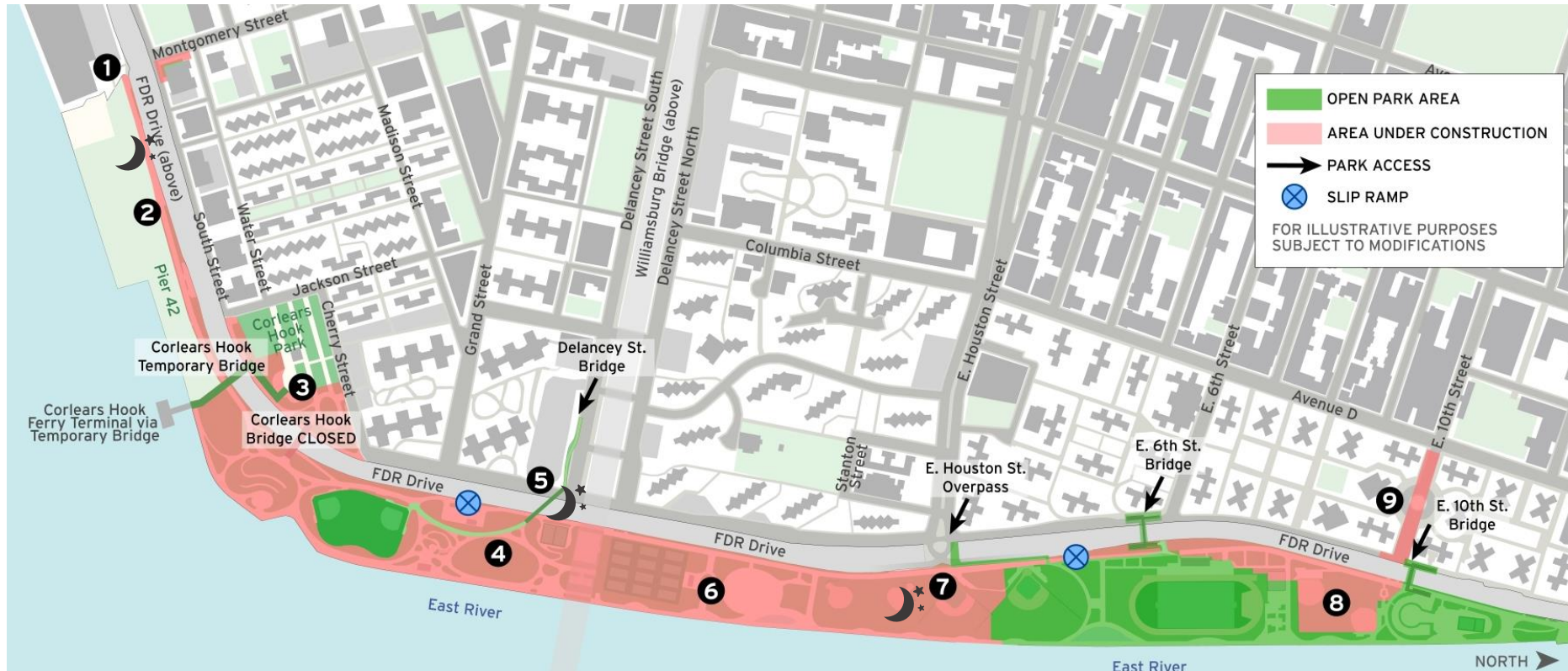
Project Area 1

PA1 | 2025 Construction Activities

ALL WORK IS SUBJECT TO CHANGE

1. Floodwall and floodgate operations.
2. Floodwall and utility work.
3. Corlears Hook Bridge approach construction.
4. Esplanade paver installation.
Amphitheater, Basketball Court construction.
Tree and shrub installation.
Ballfields 1 & 2 **OPEN!**
5. Road restoration work, including utility and sidewalk installation.
6. Tennis Court construction, esplanade reconstruction.
7. E. Houston St. retaining wall activities.
8. Test pits and deep sewer work.
Flood protection installation.
9. Ongoing utility and deep sewer work.
10. Ongoing partial FDR lane closures continue at various locations for bridge work and utility installations.

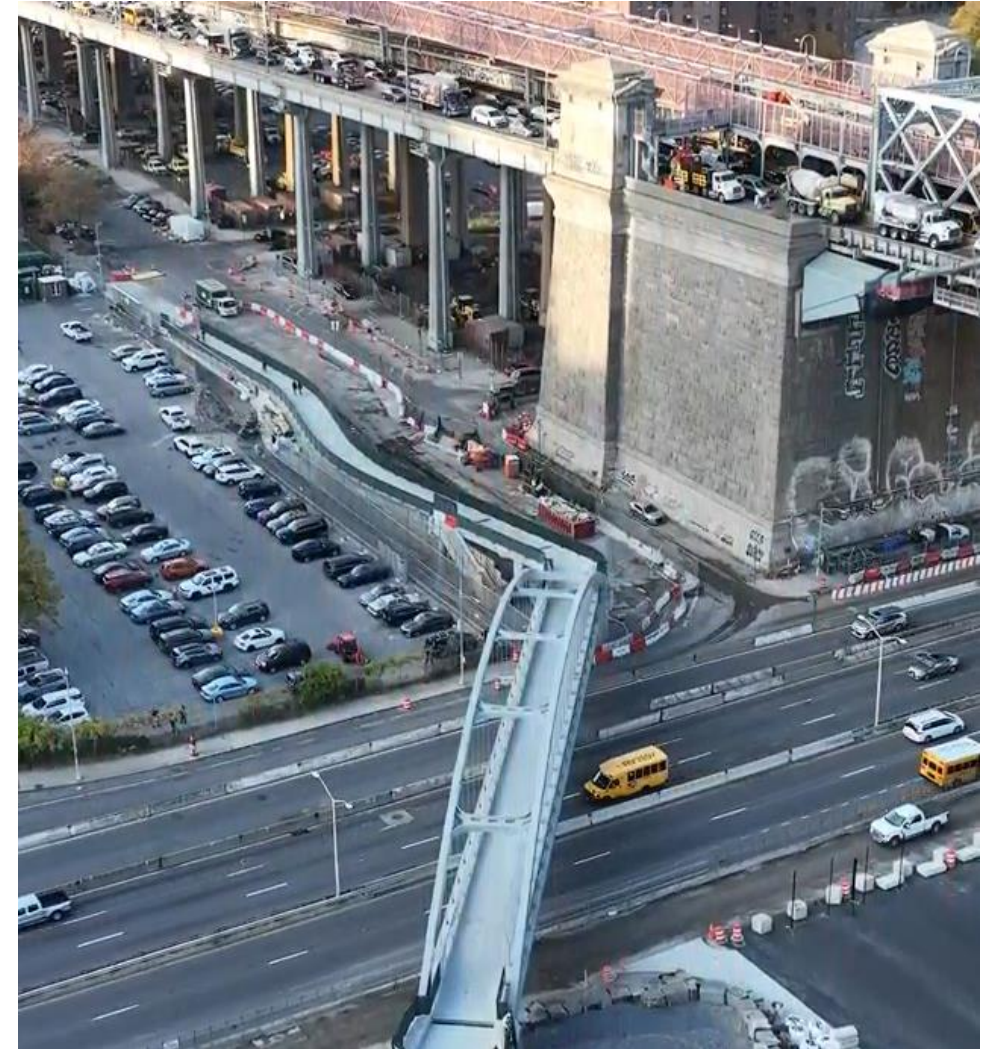
Weekly Bulletins & Advisories are issued with construction activities.
Saturday work is anticipated for some work operations as indicated.



INDICATES
EVENING WORK
SHIFTS

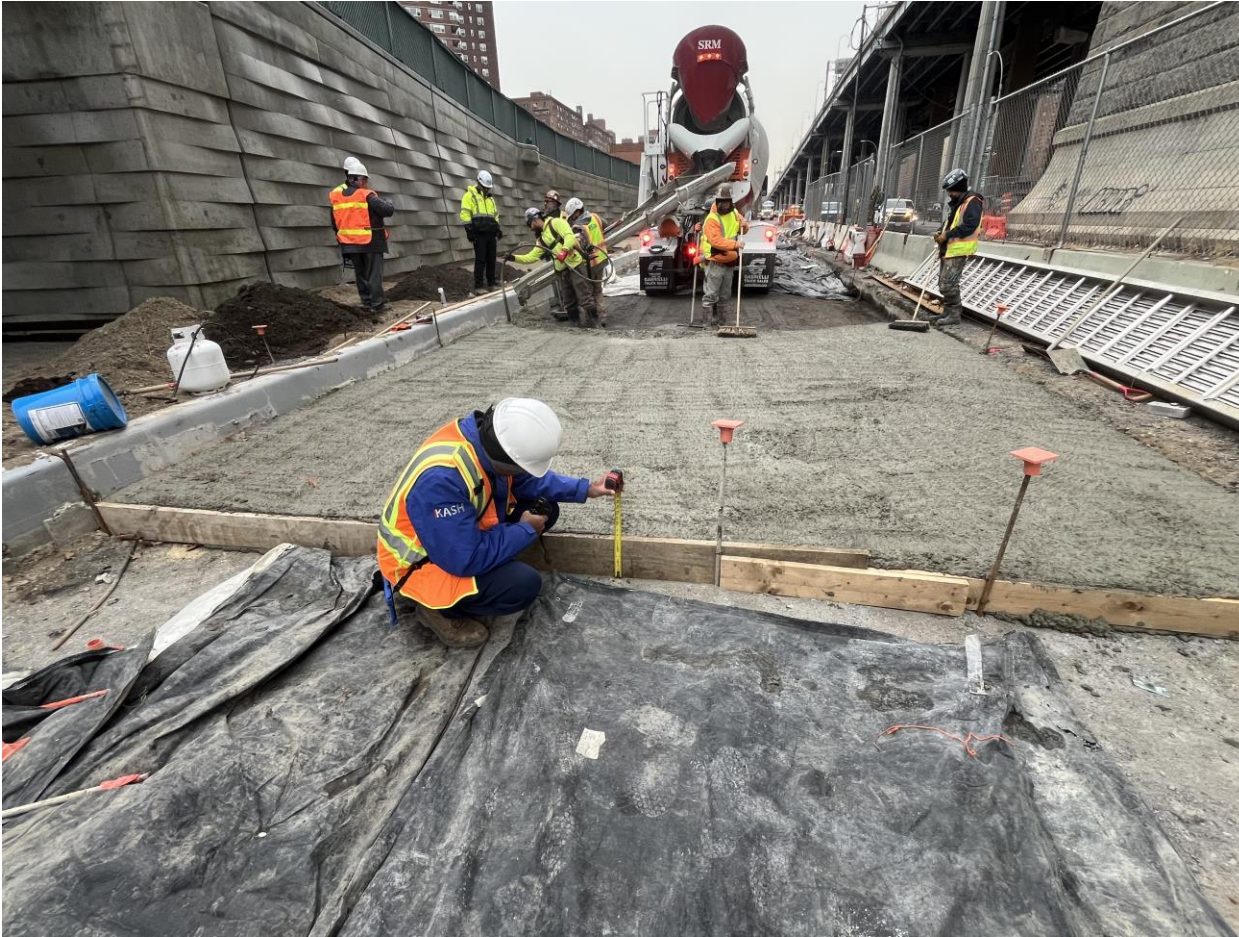
PA1 | Delancey Street Area

- Delancey Street Pedestrian Bridge is **open!**
- Final Delancey St. S road restoration work is ongoing, expected to be complete by end of April
- Nearby utility work in coming months:
 - Crossing FDR Drive near Delancey St. North, into East River Park
 - Permits may require nighttime working hours
 - Operation can be disruptive and loud due to roadway excavations
 - Formal advisory and “What’s Going On Here?” signage will be distributed



Delancey Street South and Delancey Street Bridge – November 2024

PA1 | Construction Photos: Delancey St.



Concrete road base at Delancey Street Pedestrian Bridge – January 2025



Grading for sidewalk under Delancey Street Pedestrian Bridge – February 2025

PA1 | Corlears Hook Park & Cherry Street

- Work ongoing on Corlears Hook Park Cherry Hill and flagpole area
- Corlears Hook Bridge expected to open in Spring/Summer 2025
- Utility work in coming months:
 - Crossing FDR Drive from Cherry St., into East River Park
 - Permits may require nighttime working hours
 - Operation can be disruptive and loud due to roadway excavations
 - Formal advisory and “What’s Going On Here?” signage will be distributed



Corlears Hook Bridge renderings

PA1 | Construction Photos: Corlears Hook Park



Curb formwork near Corlears Hook bridge – February 2025



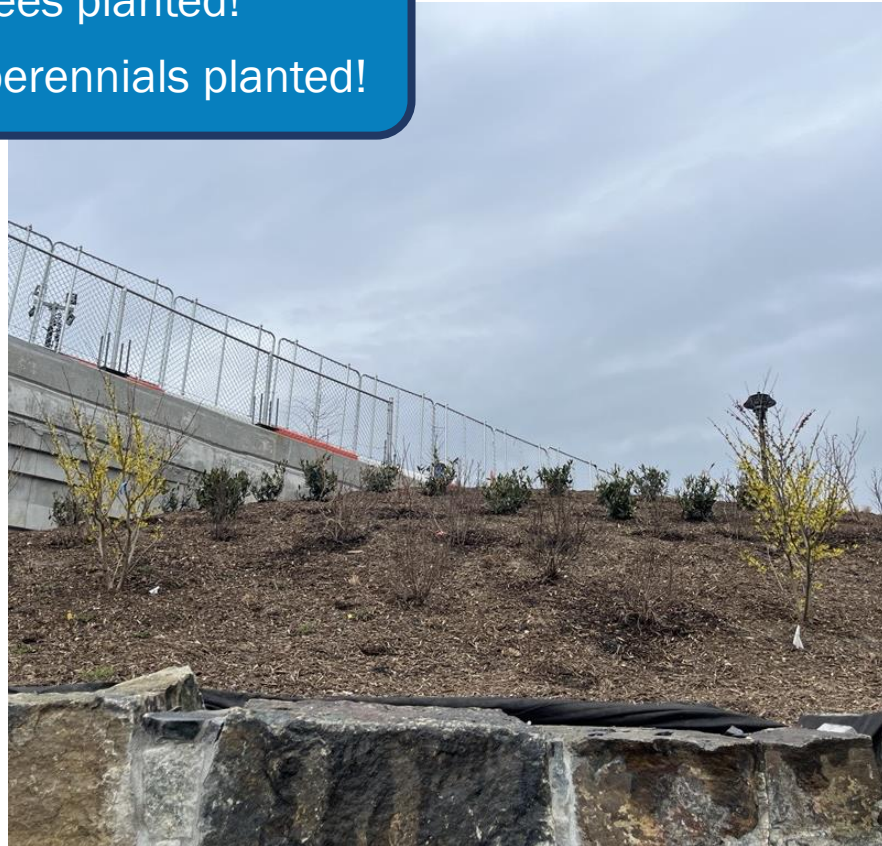
Corlears Hook Bridge approach & Corlears Hook Park flagpole area – February 2025

PA1 | Construction Photos: East River Park

Nearly **500** trees planted!
13,500 shrubs & perennials planted!



Planting area under Williamsburg Bridge – January 2025



Witch hazel beginning to bloom near Delancey Street Bridge – February 2025



PA1 | Construction Photos: East River Park



Basketball Court fence being installed – January 2025



Stone seating area near Basketball Court – January 2025

PA1 | Future Amenities

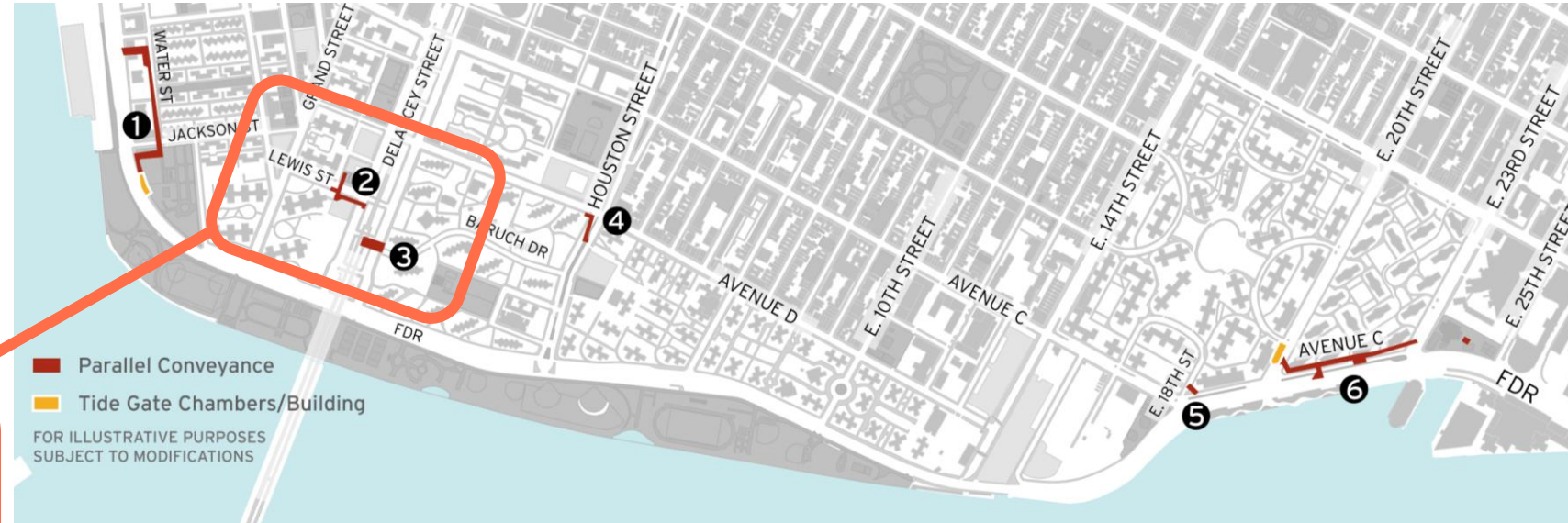


Parallel Conveyance

PC | Construction Progress

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
 - Soldier pile installation
- **Location 2 – Delancey St. S & Lewis St.**
 - Utility relocation
 - Test pits
- **Location 3 – Delancey St. N & Baruch Dr.**
 - Utility relocation
 - Test pits

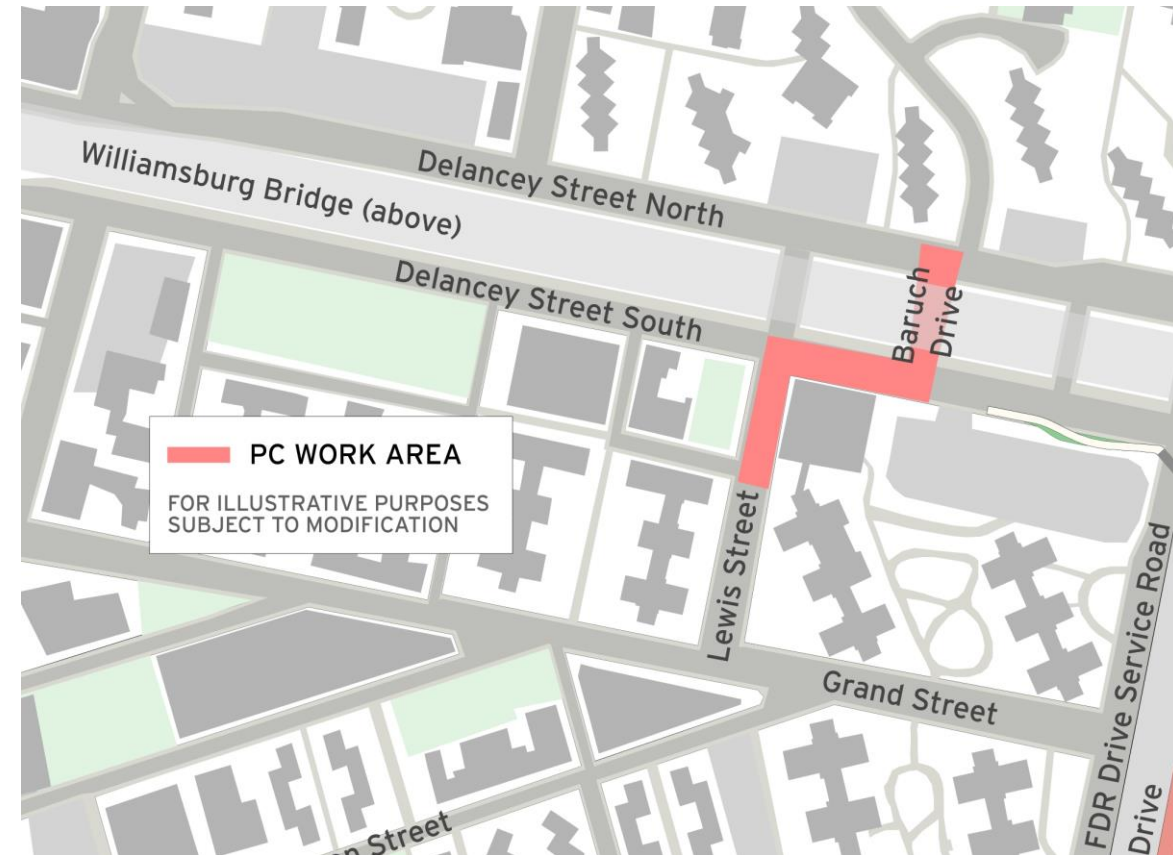


- **Location 4 – E Houston St. & Columbia St.**
 - Con Edison electric relocation
- **Location 5 – Avenue C & E 18th**
 - Con Edison gas relocation
 - Test pits
 - Test pile installation and testing
- **Location 6 – Avenue C, E 20th to E 23rd**
 - Electric relocation
 - Test pits
 - Pile testing

PC | Construction Activities Adjacent to Delancey Street

ALL WORK IS SUBJECT TO CHANGE

1. Test pits, subsurface investigation, and test piles ← in progress
2. Utility work ← in progress
 - Steam main abatement
 - Gas main relocation
 - Electrical relocation
3. Water main installation ← partially complete
4. PC sewer installation ← beginning soon
5. Final restoration



PC | Upcoming Construction Activities

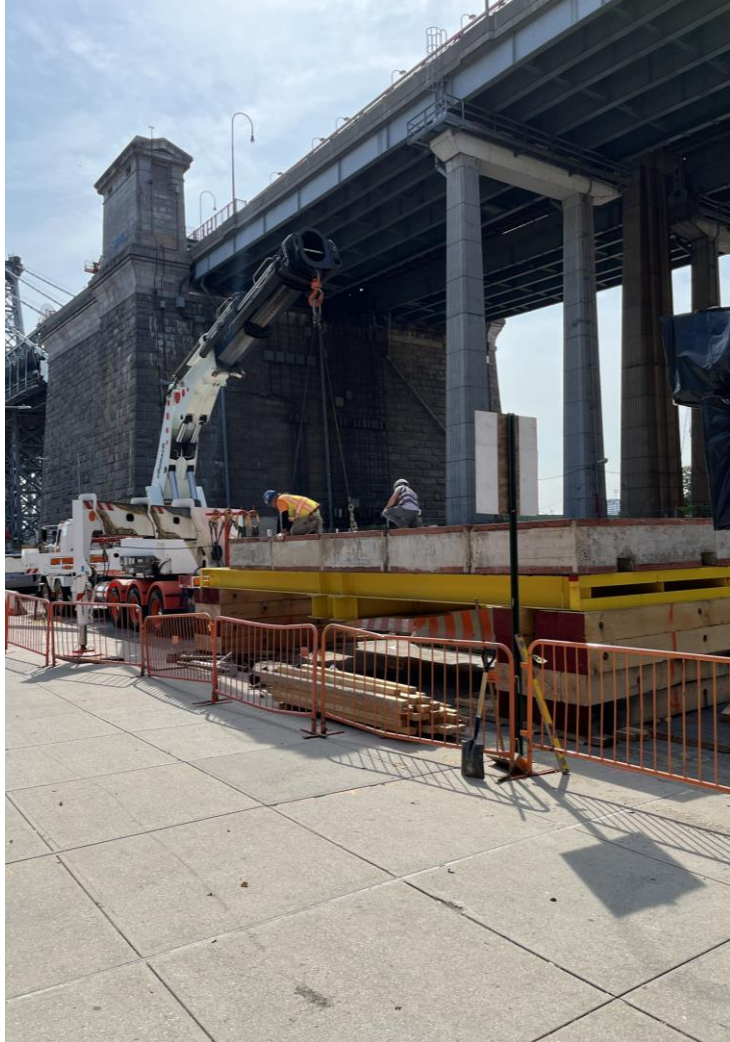
ALL WORK IS SUBJECT TO CHANGE

- Test pit work on Delancey Street to begin **as early as next week**
- Other work in this area is dependent on utility interferences, and phasing is being determined in coordination with Con Edison
- **Parking will be limited in work area to maintain traffic lanes**
- Baruch Drive road closure **may** be necessary
- **Formal advisories to be issued as plans are finalized**
- PC team will coordinate with East River Housing on driveway access and garbage pickup
- Will coordinate with emergency services on all detours



PC | Construction Photos

ALL WORK IS SUBJECT TO CHANGE



Micropile load test at Delancey St. N – October 2024



Con Ed duct installation at Delancey St. N and Baruch Drive – May 2024



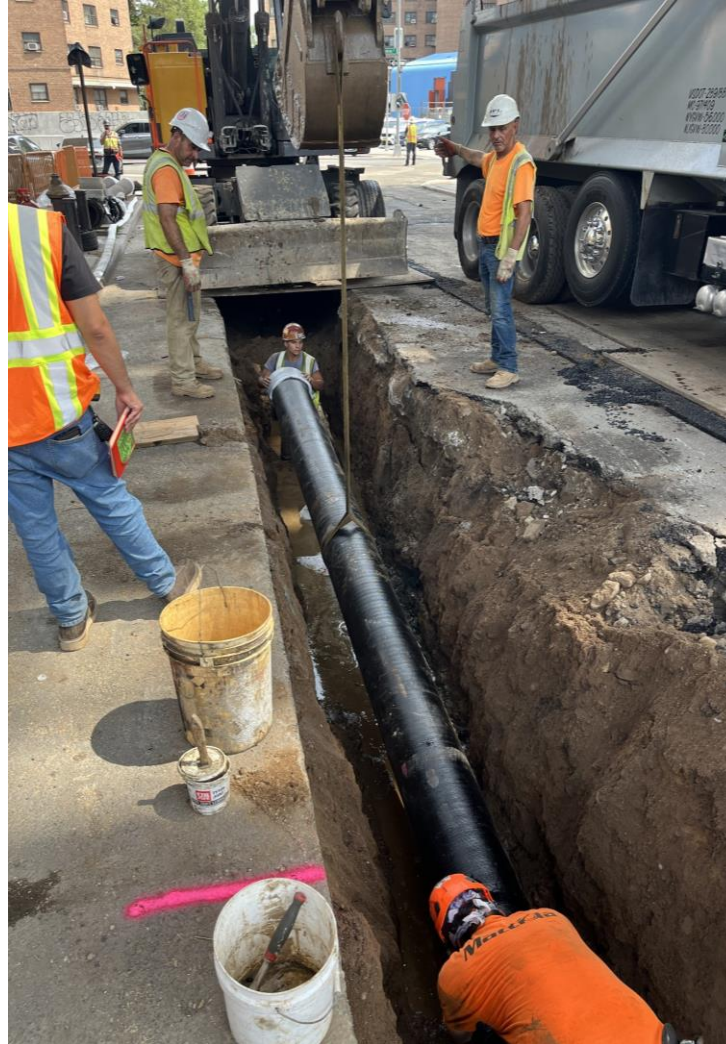
Electric utility relocation in Lewis St. and Broome St. – April 2024

PC | Construction Photos

ALL WORK IS SUBJECT TO CHANGE



Watermain installation in Delancey St. N – July 2024



Watermain installation in Baruch Drive – May 2024



PC sewer installation in Water Street – September 2024

ESCR Resources

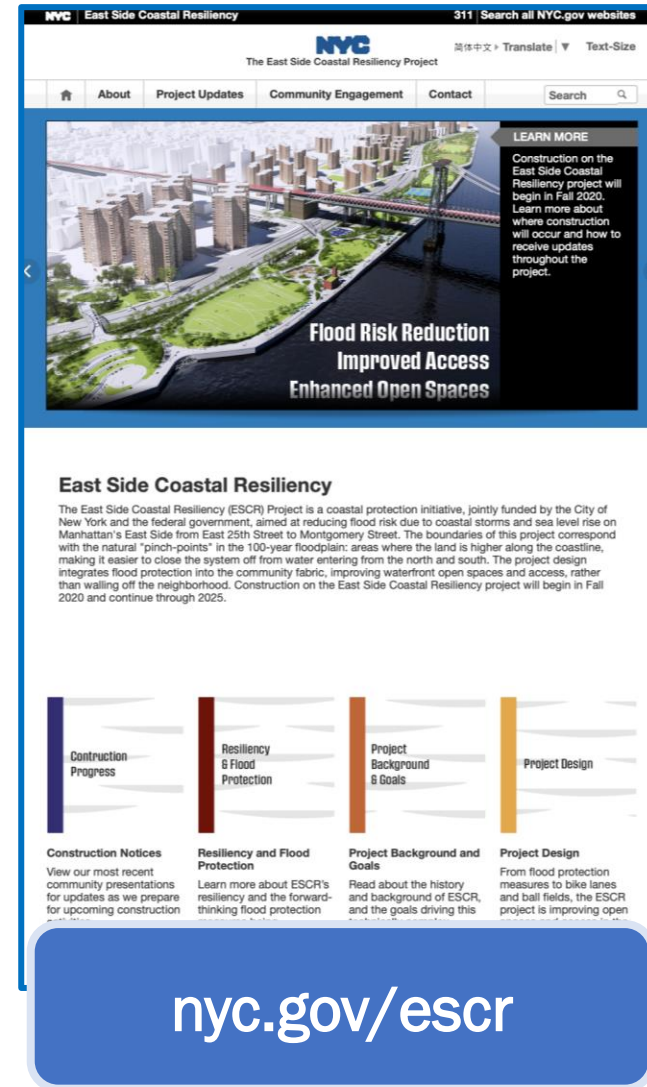
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- Pauline Chan #(929) 717-9015
- Email: ESCRCL1@ddccr.com

Parallel Conveyance:

- Tannia Wokoun #(914) 313-6863
- Email: sandrespc.ccl@gmail.com

ESCR Inquiry Tool: nyc.gov/escr/contact



ESCR Inquiry Tool

Questions?