

EAST SIDE COASTAL RESILIENCY

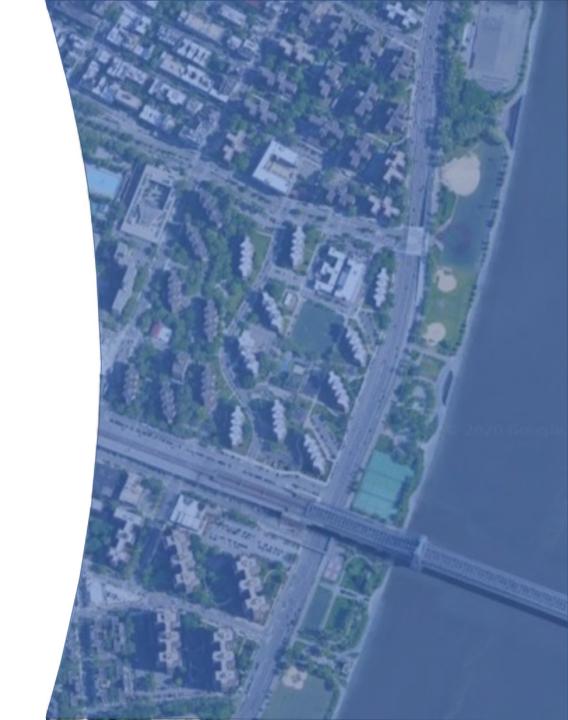
SANDRESM1 + SANDRESPC: GOUVERNEUR GARDENS

IN-PERSON MEETING – OCTOBER 8, 2024

AGENDA

- 1. Introductions
- 2. Current and Upcoming Work Around Gouverneur Gardens (GG)
- 3. Community Construction Liaisons (CCLs)
- 4. Questions





CORLEARS HOOK PEDESTRIAN BRIDGE INSTALLATION

WORK SUBJECT TO CHANGE

Sunday, October 20, 2024

- Work hours: 12:01am to 10:00am
- Necessitates overnight closure of FDR Drive from Fulton St. to E. Houston St.
- Will be rolled on Self-Propelled Modular Transporters (SPMTs) and installed on abutments



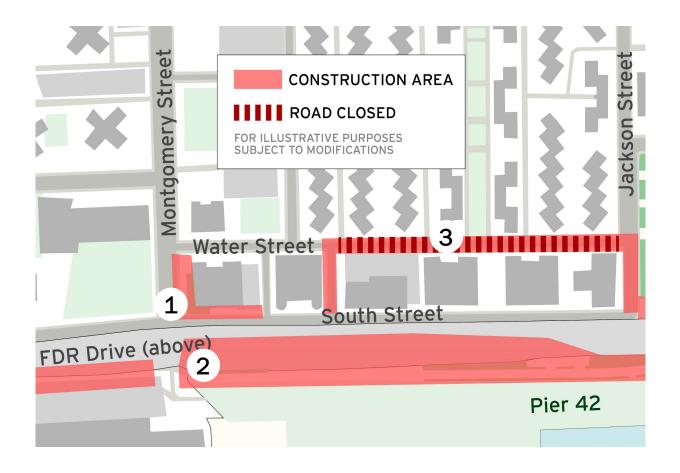
Corlears Hook Pedestrian Bridge assembly in East River Park, Sept. 2024





ESCR ACTIVITY AROUND GOUV GARDENS - UPDATE

- 1. ESCR PA1 floodwall work near Montgomery St. & South St.
- 2. ESCR PA1 floodwall work under the FDR Dr. in the Montgomery St. parking lot.
- 3. ESCR PC utility work on Water Street/Jackson St/Gouverneur Slip E.





PA1 | GG FLOODWALL & FLOODGATE WORK







Rendering of floodwall and roller floodgate at Montgomery St. and South St.

PA1 | GG FLOODWALL WORK

WORK SUBJECT TO CHANGE

- (1) ESCR PA1 work near Montgomery St. & South St. to accommodate floodwall and floodgate construction
 - Loudest work expected to conclude by end of year
 - Typical work hours:
 - Monday through Friday: from 8am to 5pm

Micropiles
drilled directly
into rock for
floodwall
foundations





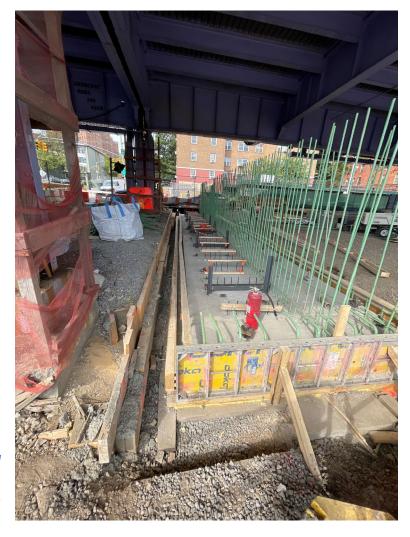


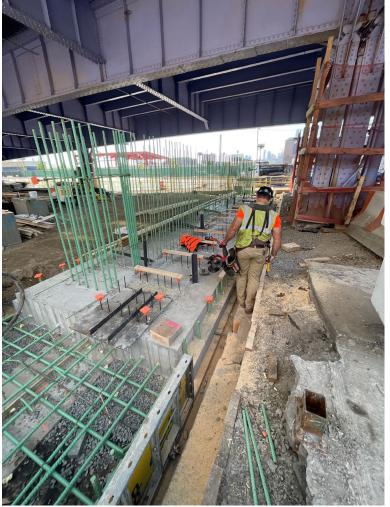
Jet grouting for future roller floodgate, September 2024

PA1 | GG FLOODWALL WORK

WORK SUBJECT TO CHANGE

- 2 ESCR PA1 floodwall work under the FDR Dr. in the Montgomery St. parking lot
 - Most work expected to conclude by end of year
 - <u>Typical work hours:</u>
 Monday through Friday:
 7am to 3:30pm



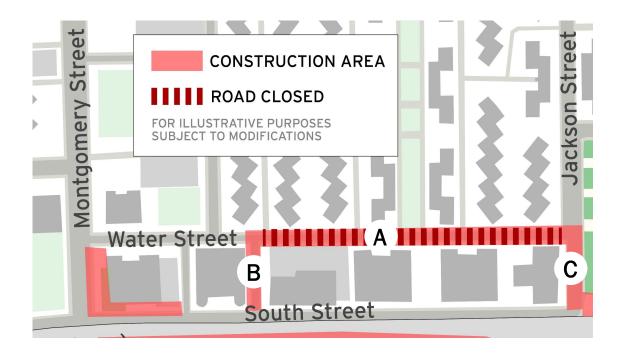


Rebar formwork for floodwall and floodgate under FDR Drive, October 2024



PC | WATER STREET WORK

- 3 ESCR PC utility work on Water Street/Jackson St/Gouverneur Slip E.
 - Water Street closure ongoing, expected to conclude mid-November
 - Gouverneur Slip E. and Jackson St. to follow, will not close at the same time
 - Majority of work will be daytime: 7:00am to 4:00pm
 - Ongoing coordination with Con Edison
 - Ongoing coordination with emergency responders





PC | WATER STREET WORK SIDEWALK CLOSURE

- 2 FCOD DO
 - ESCR PC utility work on Water Street/Jackson St/Gouverneur Slip E.
 - Upcoming, temporary closure of sidewalk on south side of Water Street, near 645 Water Street
 - Expected closure for 2-3 weeks
- Contractor will temporarily open a portion of Water
 Street to provide accessible pedestrian detour
- Work is necessary to access utilities
- GG fence will be temporarily removed for protection and no impact to vegetation is expected
- Ongoing coordination with Gouverneur Gardens
- Official advisory to be issued in days ahead
- Access to parking lot will always remain via South Street
 - Notice will be provided if access to gate on Gouv. Slip E is limited





CONSTRUCTION AREA SAFETY REMINDER

Reminder: For your safety, please follow all posted signs, detours, and flaggers

- Do not jog or bike through active construction zone, including on South Street
- Bicycle and Greenway detours are ongoing for BMCR and ESCR





WHAT WE'VE HEARD: VIBRATION MONITORING

- Vibrations at critical structures are monitored during installation of piles, sheet piles, and jet grouting
- Allowable limit of vibration: 0.5-inch per second in particle velocity above ambient level
- Critical structures under PA1 include but are not limited to.
 - Transportation: elevated FDR Drive, Williamsburg Bridge, Houston Street over FDR Drive, 6th Street pedestrian bridge, L-train tunnel
 - Housing: Gouverneur Gardens, former Gouverneur Hospital and Dispensary, East River Housing, Jacob Riis Houses
 - Other: Con Edison conveyor tunnel, Fireboat House, Public School 110
- Through end of September, there were no vibration alerts triggered by PA1 work near GG
- PC has vibration monitors at all sewer installation sites, including Water Street area
 - No vibration alerts have reached threshold for work to stop



COMMUNITY CONSTRUCTION LIAISONS

PROJECT AREA 1:

Vanessa Gomez #(347) 628-8724

• Pauline Chan #(929) 717-9015

• Email: ESCRCCL1@ddccr.com

PARALLEL CONVEYANCE:

• Tannia Wokoun #(914) 313-6863

• Email: <u>sandrespc.ccl@gmail.com</u>

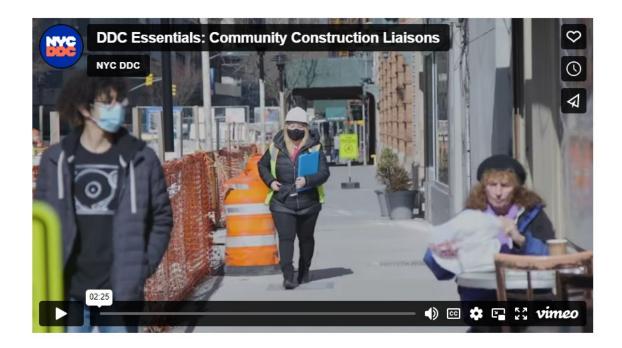
ESCR Inquiry Tool: www.nyc.gov/site/escr/contact

Brooklyn Bridge – Montgomery Coastal Resilience:

Marsha Guido #(347) 538-4266

Email: <u>bmcr.ccl@gmail.com</u>

BMCR Inquiry Tool: https://www.nyc.gov/site/Imcr/progress/contact.page



Community Construction Liaisons (CCLs) work on behalf of DDC as the point of contact for stakeholders and the local community. They are responsible for communicating construction impacts to the local community and resolving any construction-related issues. The East Side Coastal Resiliency project has four community construction liaisons. Places meet our CCLs:

https://www.nyc.gov/site/escr/communityengagement/meet-your-ccls.page



QUESTIONS



