

Highlights

- Work With Us
- Overview of Contracts
 - Project Area 1 Construction Updates
 - Project Area 2 Construction Updates
 - Parallel Conveyance Construction Updates
- What We've Heard



Work With Us

Work With Us Virtual Quarterly Information Event: New Year, New Career: Tips to secure new opportunities

Thank you for joining the February 28, 2023, Virtual Quarterly Information Session. For those who were unable to attend, the <u>presentation slides</u> can be viewed online.

Thank you to our partners:

- Workforce1
- Lower East Side Girls Club
- LESEN
- Henry Street Settlement

New Training Opportunities: Workforce1

https://www.nyc.gov/site/escr/contact/work-with-us.page

- Cool Roofs
- Advanced Manufacturing- LaGuardia
 Community College
- Brooklyn Networks (BN) Cable Networking
- Commercial Drivers License Individual Training Grants

New Job Postings: ESCR

https://www.nyc.gov/site/escr/contact/work-with-us.page

- Cost Engineer (IPC)
- Project Bookkeeper (IPC)
- Field Accounts Payable Specialist (IPC)



Work With Us

NYCHA Resident Services:

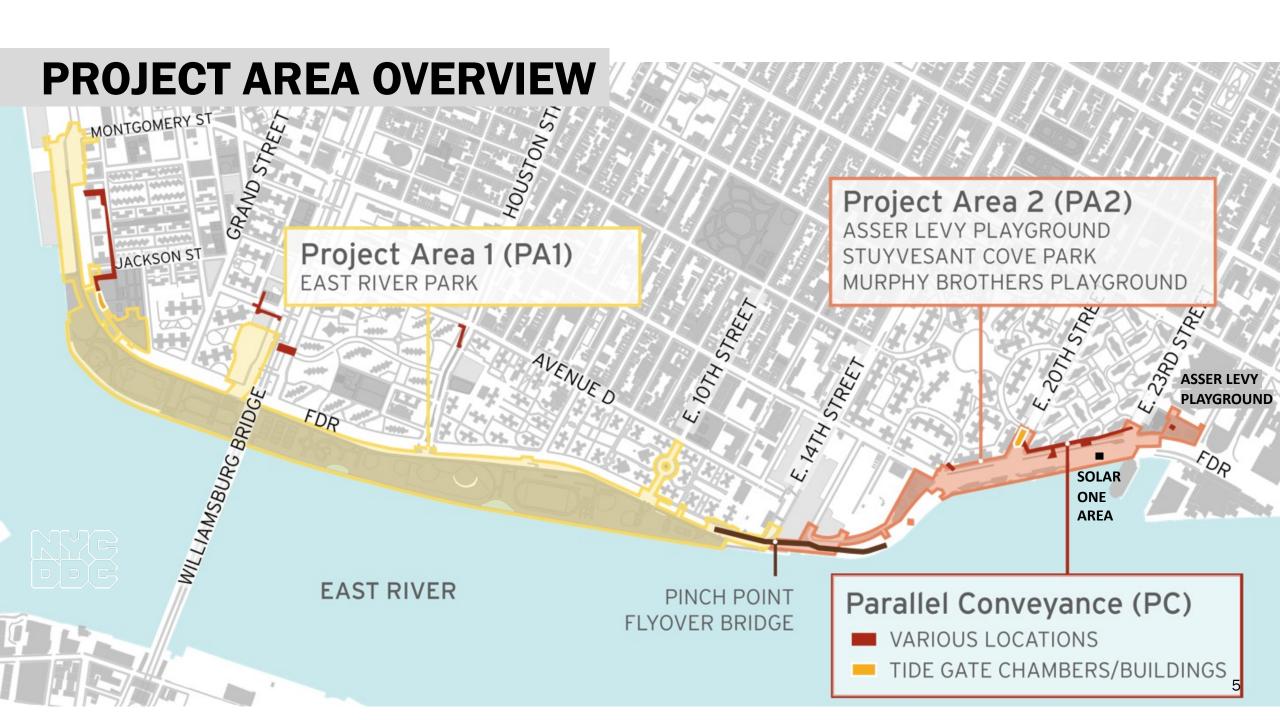
Economic Empowerment & Sustainability

www.opportunitynycha.org

March 2023 REES Opportunities:

- REES Info Session (Thurs 3/23 10am)
- Adult Ed: BMCC HSE / GED Intake Session (Mon 3/27 6pm & Wed 3/29 9:30am)
- Social Media Marketing Webinar w/SBS (Tues 3/28 4pm)
- *Ongoing Recruitment: NRTA Construction, Lead Renovator, Clean Energy Academy, SYEP, Case Manager





Overview of Contracts

Project Area 1 (PA1)

- NTP issued August 16, 2021
- Partial Closures:
 - East River Park south of Stanton St.
 - Greenway closure to E. 10th 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

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
 - Gate 14 installed
 - site restoration north of E 20th St. underway - Greenway open
 - site restoration & flood gate work in progress south of E 20th St. – Greenway closed
- Murphy Brothers flood protection construction in progress

Parallel Conveyance (PC)

- contract awarded in May to NYCC JPL JV
- NTP issued September 13, 2022
- construction mobilization activities started January 2023
- subsurface investigations in progress
- contract duration is approximately 4 years

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



Project Area 1 (PA1)



PA1 | Construction Progress

Link to PA1
 Construction
 Timeline:
 https://www1.nyc.go
 https://www1.nyc.go
 y/site/escr/project-updates.page

Open Space available: 52%





PA1 | Early 2023 Construction Activities

ALL WORK IS SUBJECT TO CHANGE

- Esplanade removal activities along the waterfront.
 Deep sewer activities and pile install.
 Floodwall (Combi-wall) installation.

 Operations & Maintenance (O&M) retaining wall
- 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. Ballfield #3: restoration asphalt path around field has reopened
- ConEd work in Shared Use Path E. Houston Street to E. 10th Street completing early this year.
 Slip Ramps in use.
- E 10th 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.





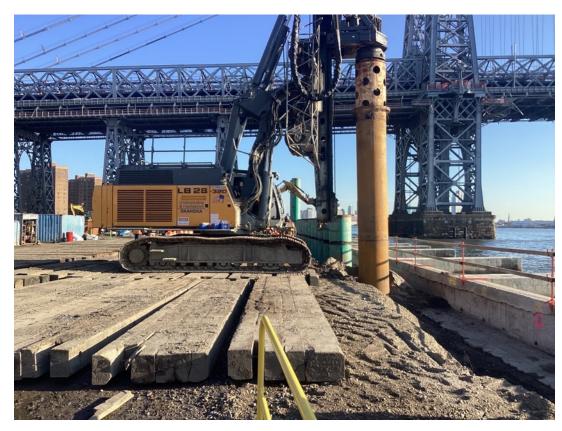
PA1 | Construction Photos



Maintenance and Operation Area #2 Retaining Wall - March 2023



PA1 | Construction Photos





Combi-Wall Pre-Drilling and Installed Piles along Esplanade - March 2023



PA1 | What We've Heard

- Archaeology: excavation will continue for approximately another month followed by additional testing to make final determinations
- Delancey St. Detour: ESCR team is working with NYC DOT to further evaluate pedestrian detour
- E 10th St bike Detour: ESCR team is working with NYC DOT to evaluate additional 'construction zone signage' for bicyclists



Project Area 2 (PA2)

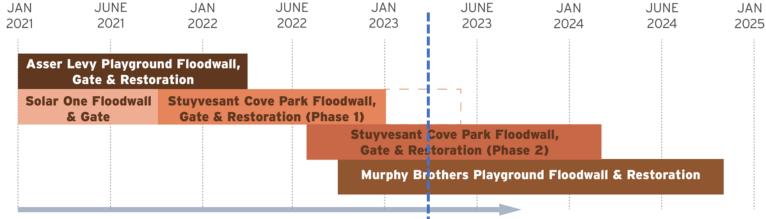


PA2 | Construction Progress

ALL WORK IS SUBJECT TO CHANGE

- 1. Stuyvesant Cove Park north of E 20th St.:
 - iron-rail installation
- 2. Stuyvesant Cove Park south of E 20 St:
 - flood gate work & site restoration
 - ferry access open
- E 23rd St. Intersection & under the FDR Service Rd. adjacent to the BP Gas Station:
 - floodwall construction
- 4. Murphy Brothers Playground and E 18th St. at the FDR East Service Road
 - pile installation and floodwall construction
- 5. E 15th Street between Ave C and FDR Dr. within Con Edison
 - sewer replacement
- 6. The southbound shoulder of E 16th Street FDR Dr.
 - water main and sewer work









PA2 | Construction Photos





Stuyvesant Cove Park planting, furnishings and sea rail – December 2022



PA1 PA2 | Greenway Access & Detour

- Greenway from E20th St south to E12th St is closed and access to East River Park from Stuyvesant Cove Park is no longer
- access East River Park via detour at E10th Street or E Houston Street
- Stuyvesant Cove Park Ferry access remains open via E18th Street
- the Greenway from E20th St north remains open
- Anticipated to reopen summer 2023
- ESCR Team is coordinating with NYCDOT on caution signage for E10th Street





Parallel Conveyance (PC)



PC | Project Overview

ALL WORK IS SUBJECT TO CHANGE

begun in the southern portion of the project and will move north







PC | Construction Progress

ALL WORK IS SUBJECT TO CHANGE

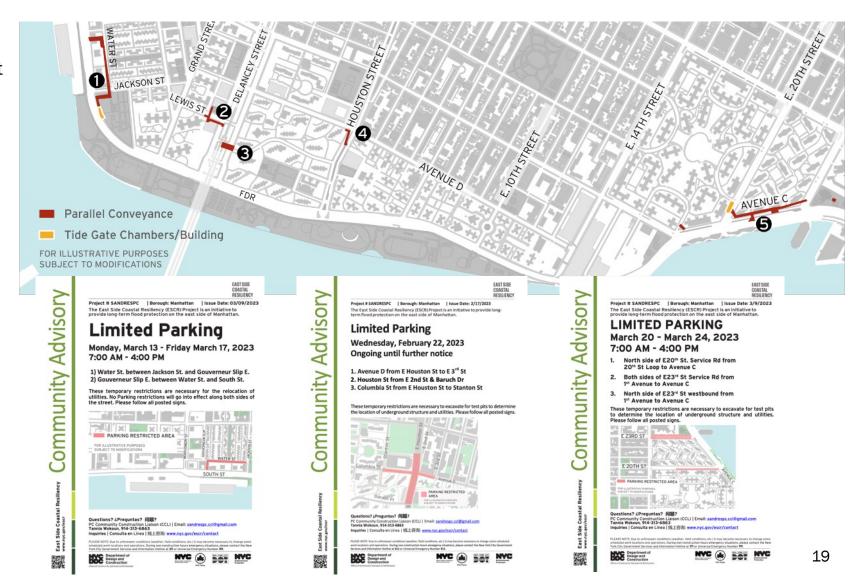
- Location 1 Jackson St. & Water St.
 - Mobilization and storage of equipment
 - Installation of tree guards completed
 - Continued test pit operations
 - Utility Relocation
- Location 2 Lewis St. & Delancey St.

Location 3 - Baruch Dr. & Delancey St.

Location 4 - Houston & Avenue D

- Project area survey
- Installation of tree guards
- Test pit operations
- Location 5 Avenue C, E20th to E23rd
 - Project Area Survey
 - Preconstruction building inspections
 - Test pit operations





PC | Typical Construction Sequencing

ALL WORK IS SUBJECT TO CHANGE

Construction
Activities have
begun in the
southern portion of
the project and will
move north



LOCATIONS WITHOUT TIDE GATE CHAMBER BUILDINGS

- A. Mobilization & Protection
- B. Test Pits and Site Survey
- C. Utility relocation and upgrades
- D. Install parallel conveyance sewer lines
- E. Final restoration

LOCATIONS WITH TIDE GATE CHAMBER BUILDINGS

- A. Mobilization & Protection
- B. Test Pits and Site Survey
- C. Utility relocation and upgrades
- D. Excavation for Tide Gate Chambers
- E. Install parallel conveyance sewer lines
- F. Final restoration



PC | Construction Photos



Tree guards on Jackson St. - February 2023



Storage area on Jackson St. - February 2023



Steel plates over test pits on Jackson St. - February 2023



PC | Resources

Visit Us

https://www.nyc.gov/site/escr/project-updates/pc-construction-notices.page

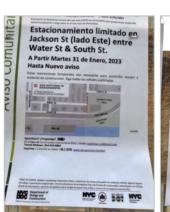
- Community Construction Liaison:
 - Tannia Wokoun

Phone: 914-313-6863

Email: sandrespc.ccl@gmail.com

- Inquiry Tool:
 - http://www.nyc.gov/escr/contact
- CB 3 Parks Meetings
- On-site signage







PC Construction Notices

PA1 Construction Notices

PA2 Construction Notices

PC Construction Notices

Environmental Monitoring

Presentations

Newsletters

Gallery

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Print

PC Construction Notices

Parallel Conveyance (PC) is concentrated in Manhattan's Lower East Side (LES), on local streets between Montgomery St. and East 23rd St. including but not limited to the areas of Avenue C between E 20th Street and E 23rd Street, Water Street between Montgomery Street and Jackson Street, Lewis Street, Delancey Street and Houston Street. The Project is made up of inland drainage infrastructure improvements within the overall ESCR project footprint. Please review the **Factsheet** for more information.





LIMITED PARKING ON HOUSTON ST., COLUMBIA ST, & AVENUE D AS OF FEBRUARY 23, 2023

Limited parking at Avenue D and E Houston Street Intersection starting 2/22/2023.





East Side Coastal Resiliency

The East Side Coastal Resiliency (ESCR) Project is a coastal protection initiative, jointly funded by the City of New York and the federal government, aimed at reducing flood risk due to coastal storms and sea level rise on Manhattan's East Side from East 25th Street to Montgomery Street. The boundaries of this project correspond with the natural "pinch-points" in the 100-year floodplain: areas where the land is higher along the coastline, making it easier to close the system off from water entering from the north and south. The project design integrates flood protection into the community fabric, improving waterfront open spaces and access, rather than walling off the neighborhood. Construction on the East Side Coastal Resiliency project will begin in Fall 2020 and continue through 2025.





measures being

implemented to protect

the impacts of climate

110.000 New Yorkers from



technically complex

infrastructure project



spaces and access in the

Lower East Side while

strengthening the city's



NEED MORE INFORMATION?

VISIT US AT: www.nyc.gov/escr

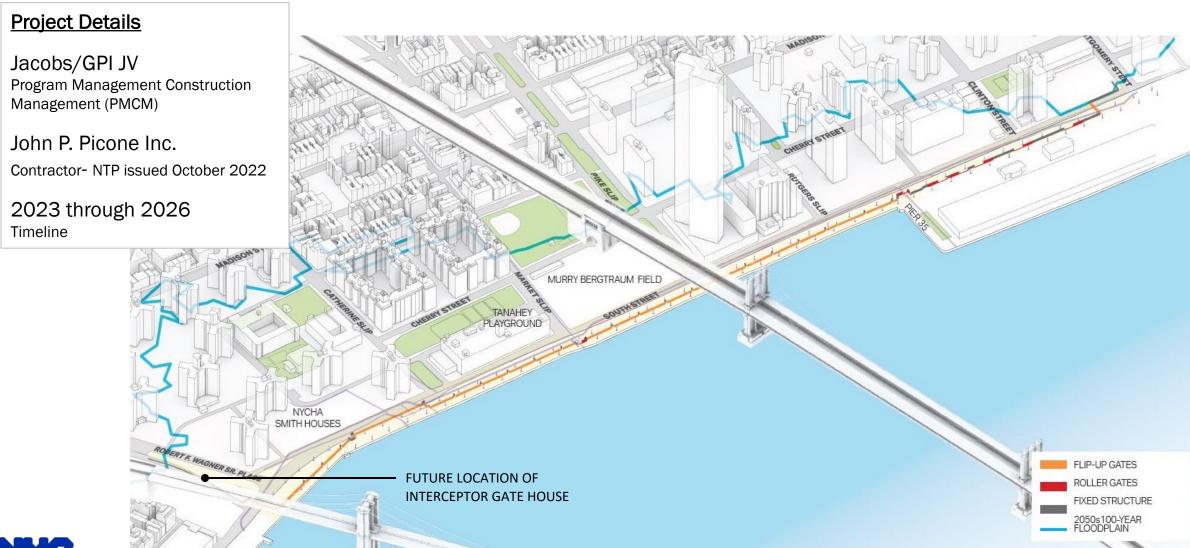


Highlights

- Project Area and Flood Protection
- Project Status
- Construction Updates
- Community Resources



BMCR | Project Area and Flood Protection Design





BMCR | Project Status

ALL WORK IS SUBJECT TO CHANGE

Current Activities

- Pre-construction survey
- Continue development of construction schedule and work sequencing
- Parking restrictions
- Install traffic control devices
- Exploratory test pit work

Upcoming Activities

- Temporary construction fence installation
- Water Main upgrades
- Shared bike path (Greenway)
 alignment changes on or before
 March 27, 2023

Coordination

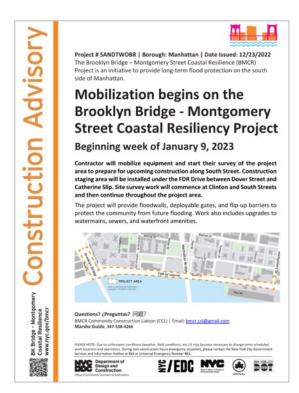
- Several portions of the esplanade are closed for EDC construction work
- Ongoing coordination with DOT to maintain safe, greenway access





BMCR | 2023 Construction Update

ALL WORK IS SUBJECT TO CHANGE





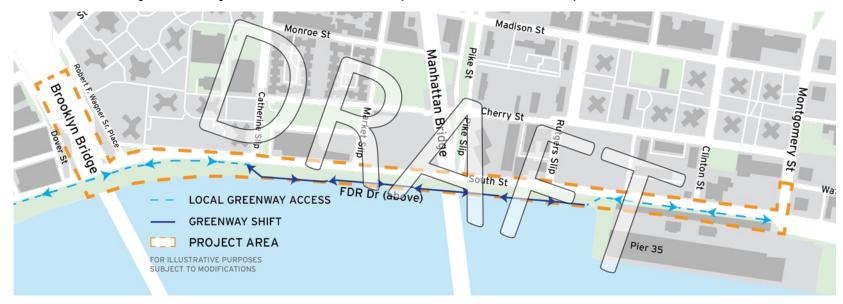




BMCR | Temporary Greenway Realignment

ALL WORK IS SUBJECT TO CHANGE

- Shift and new alignment will go into effect on or before March 27, 2023
- New alignment from Catherine Slip to Pier 35
- Bike and Pedestrian shared zone along waterfront
- Benches will be removed to ensure 10ft minimum width for emergency vehicle access
- Community advisory and circulation maps will be released prior





Bike - Pedestrian shared zone sign near Catherine Slip



BMCR | Resources

Visit Us

https://www.nyc.gov/site/lmcr/progress/brooklyn-bridgemontgomery-coastal-resilience.page

Website recently updated!

- Community Construction Liaison:
 - Marsha Guido

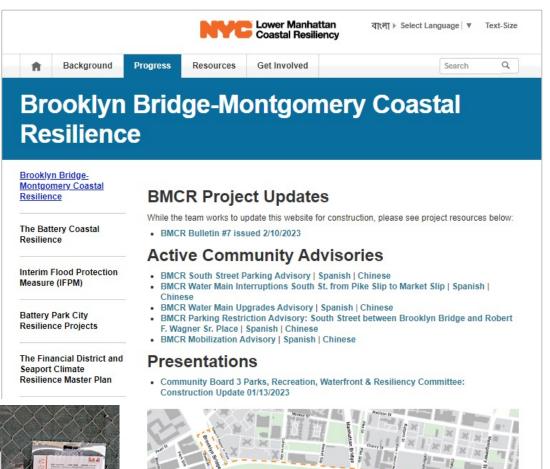
347-538-4266

Email: bmcr.ccl@gmail.com

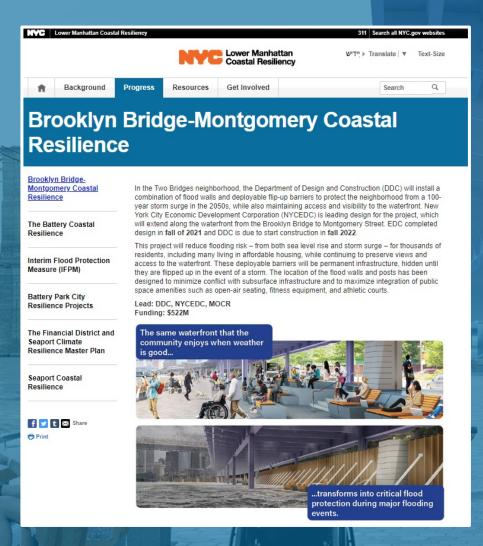
- Inquiry Tool (coming soon)
- CB 3 Parks Meetings
- On-site signage



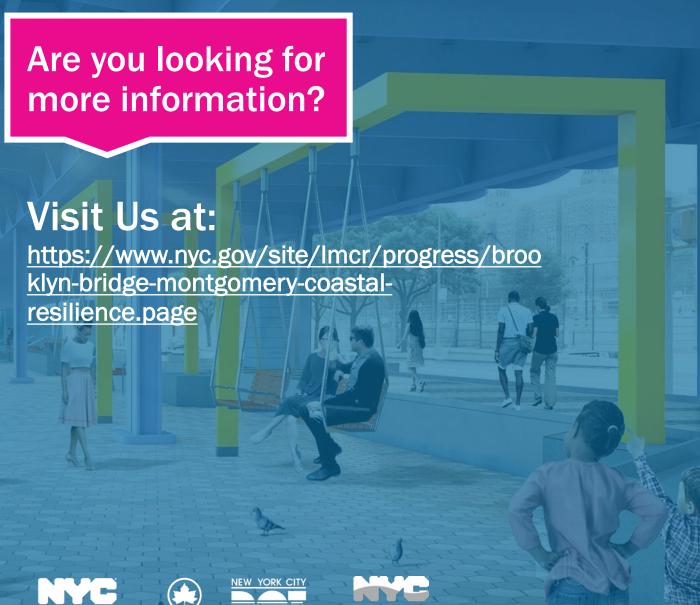
Advisories posted on-site







\\$/EDC



Community Resources

- Visit Us at:
 - www.nyc.gov/escr
 - https://www.nyc.gov/site/Imcr/progress/brooklynbridge-montgomery-coastal-resilience.page
- **Community Construction Liaisons:**

PA1: Joyce Xin (929) 844-0408

Email: ESCRCCL1@ddccr.com

PA2: Nadine Harris (347) 572-3057

Email: ESCRCCL2@ddccr.com

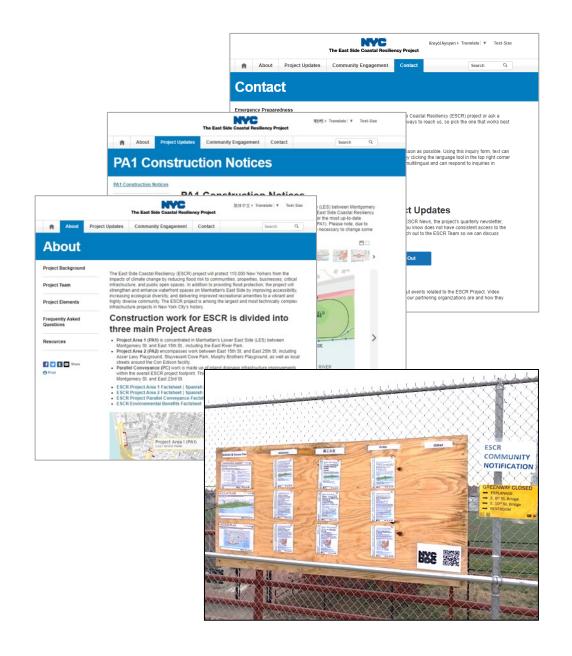
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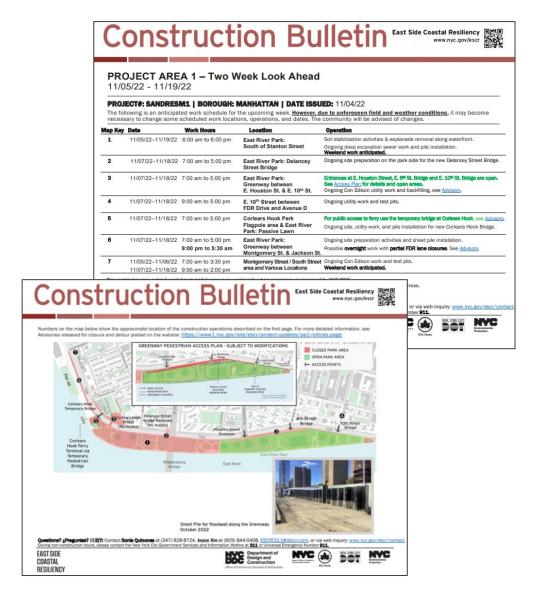
CB 3 Parks Meetings

Community Impacts & Resources



Typical Community Impacts

- Detours and lane closures
 - Vehicular travel lane closures, detours and new traffic patterns
 - Cyclists and pedestrian detours
 - Signage will be posted in advance within the affected areas. Traffic Enforcement Agents and flaggers will be present when necessary to assist vehicles and pedestrians
- Public transportation will be maintained at all times including Ferry landings
- Emergency vehicle and pedestrian access to sidewalks will be maintained at all times
- Water Service Interruptions:
 - During the project there may be some service interruptions. To allow for water line replacement, existing water service must be temporarily shut off.
 - Advance notice will be provided before any service interruption. Water service will be restored at the end of each night.

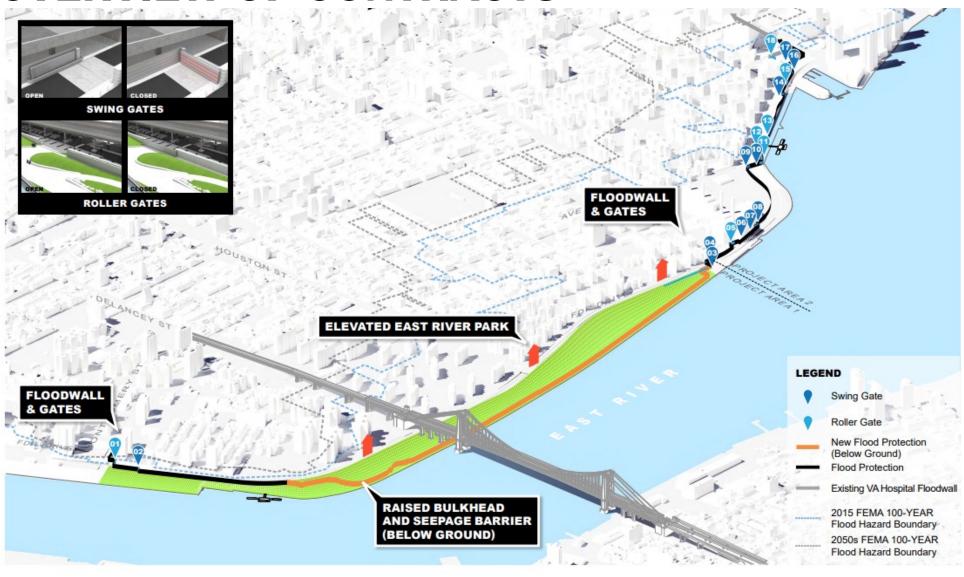




WHAT WE'VE HEARD

- Montgomery St. Greenway Pile Install: received several noise complaints regarding early pile driving
- Barging:

OVERVIEW OF CONTRACTS



June 2019 Open House Boards:

https://www1.nyc.gov/assets/ escr/downloads/pdf/190619_ CommunityOpenHouseBoards _FINAL_forWebsite.pdf