

East Side Coastal Resiliency Construction Update

CB6 Land Use Committee Meeting

Virtual Meeting

October 25, 2021

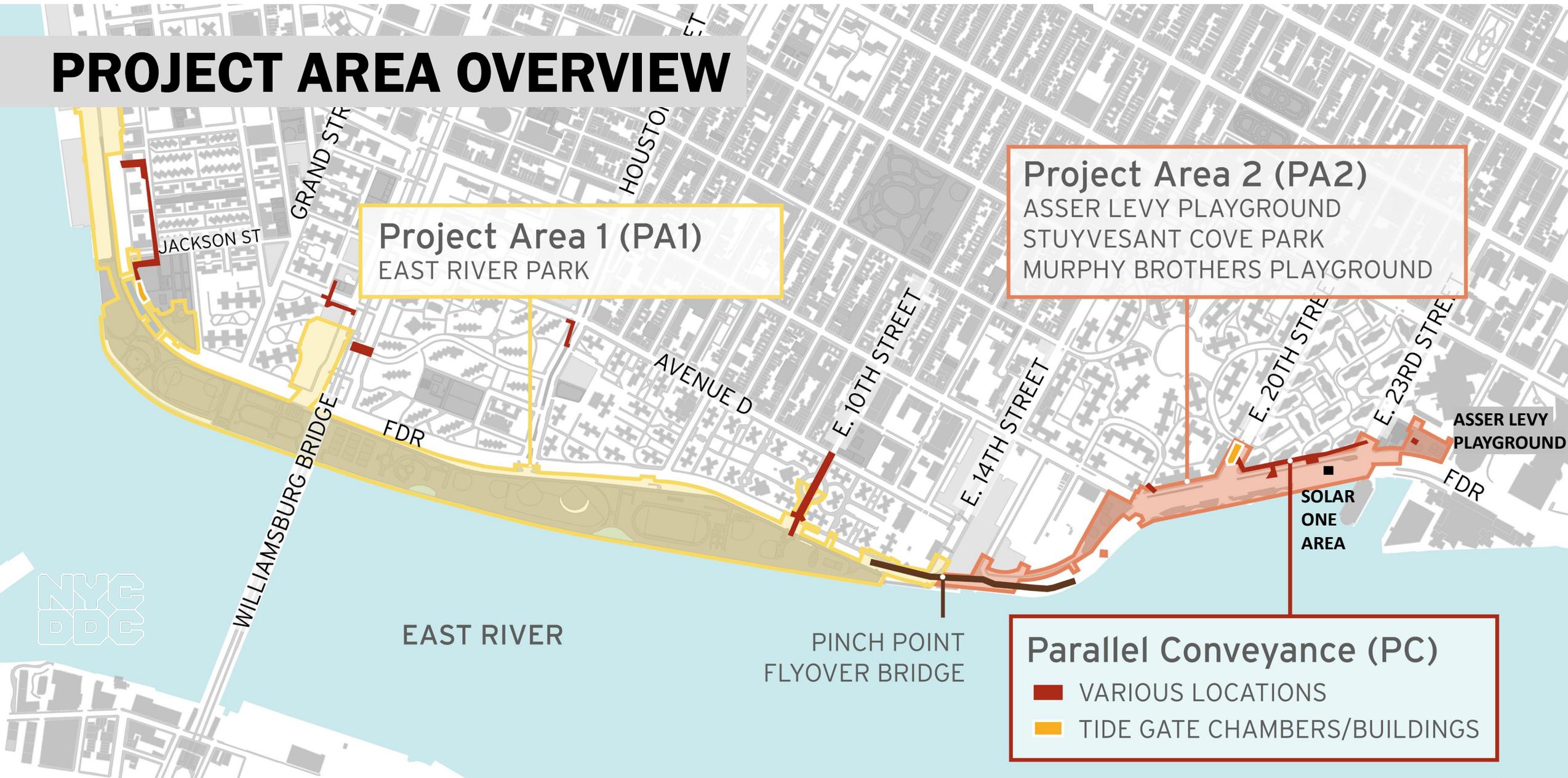


Mayor's Office of
Resiliency

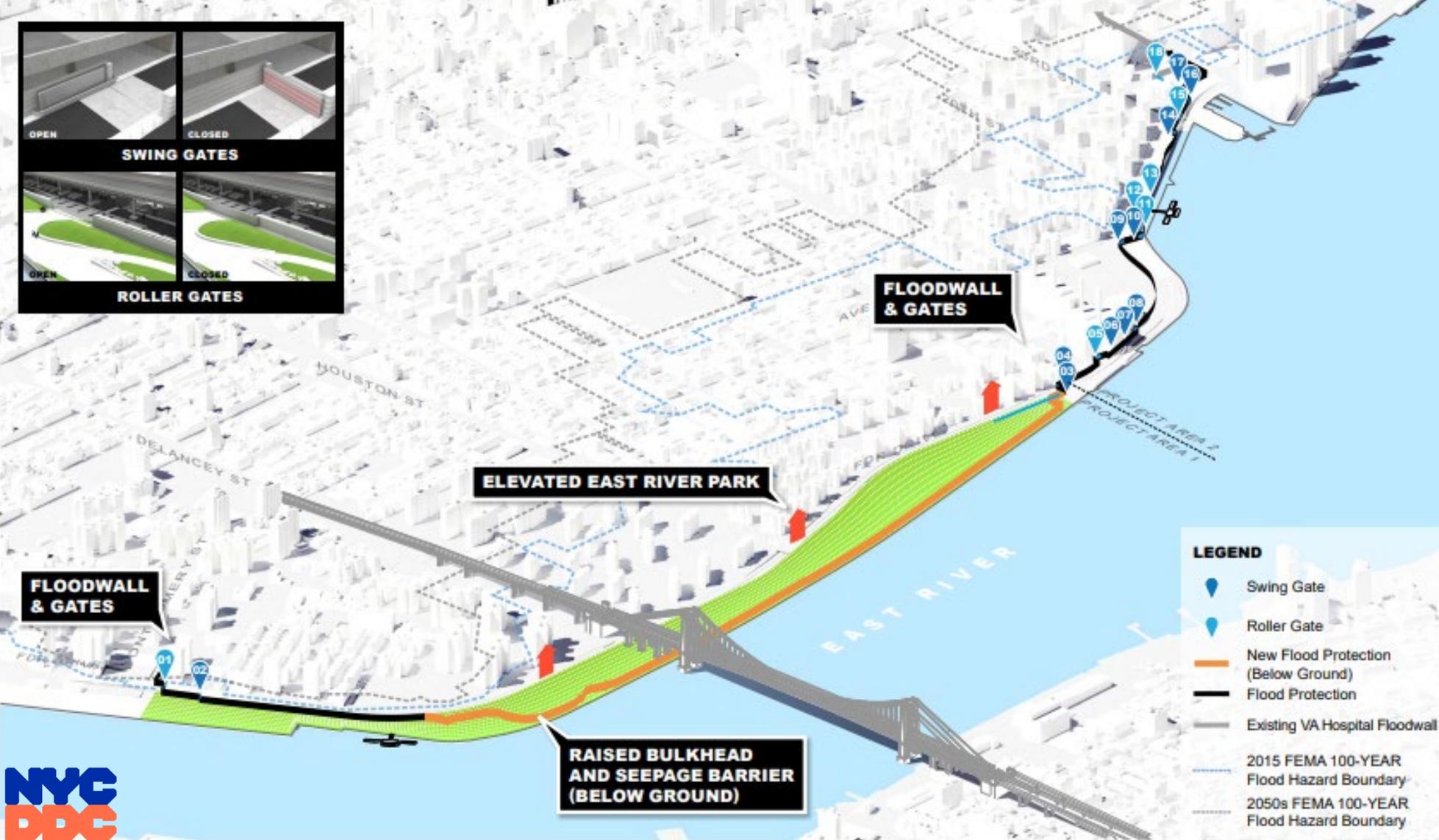
HIGHLIGHTS

- Overview of Project & Contracts
- Project Area 2 to Timeline & Photos
- Project Area 1 Construction Approach
- Community Engagement & Hiring Resources
- What We've Heard

PROJECT AREA OVERVIEW



PROJECT AREA OVERVIEW



OVERVIEW OF CONTRACTS

Project Area 1 (PA1)

- Notice to Proceed (NTP) issued to contractor August 16, 2021
- tennis courts and ball fields permitted with Parks through November
- compost area restoration to passive lawn mid-October to mid-November
- Park closures to begin November 1, 2021

Project Area 2 (PA2)

- in construction on phase 1
 - Asser Levy Playground, Stuyvesant Cove Park north of 20th Street & Solar One Area

Parallel Conveyance (PC)

- Bid advertisement in November 2021

PROJECT AREA 2

Mayor de Blasio Announces Funding for Amphitheater, Public Restrooms, Greenway Bridge in Ambitious East Side Coastal Resiliency Project

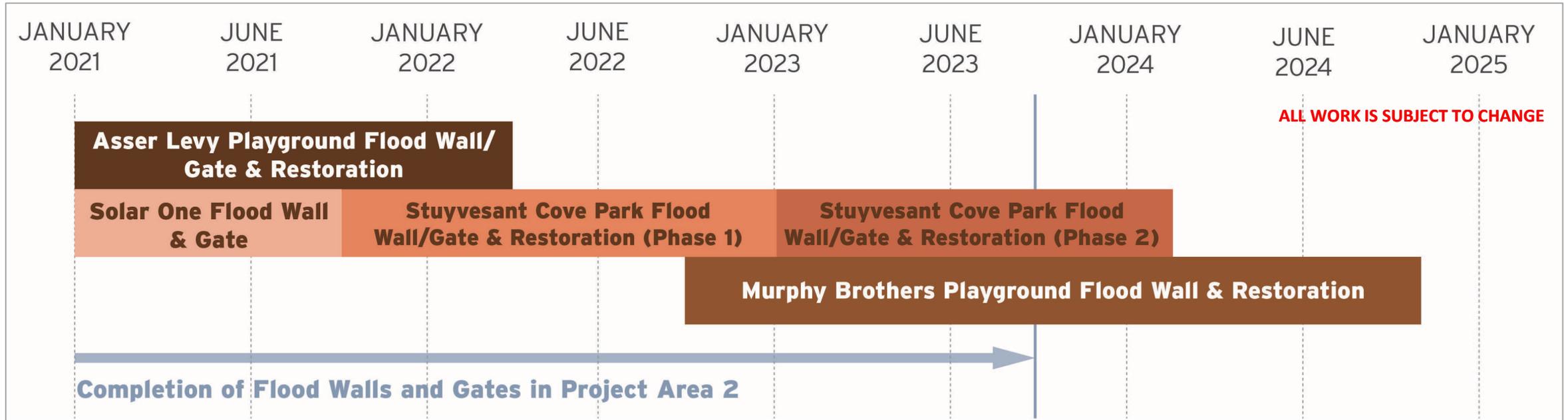
June 10, 2021

NEW YORK—Mayor Bill de Blasio today announced almost \$140 million in new City funding to add more community amenities as part of East Side Coastal Resiliency (ESCR), the world-leading effort to protect Manhattan's east side from the worst effects of climate change. The funding will support new public restrooms, a new amphitheater, and in a separate capital project, a \$129 million flyover bridge to elevate the Manhattan Greenway over its narrowest point along the East River.

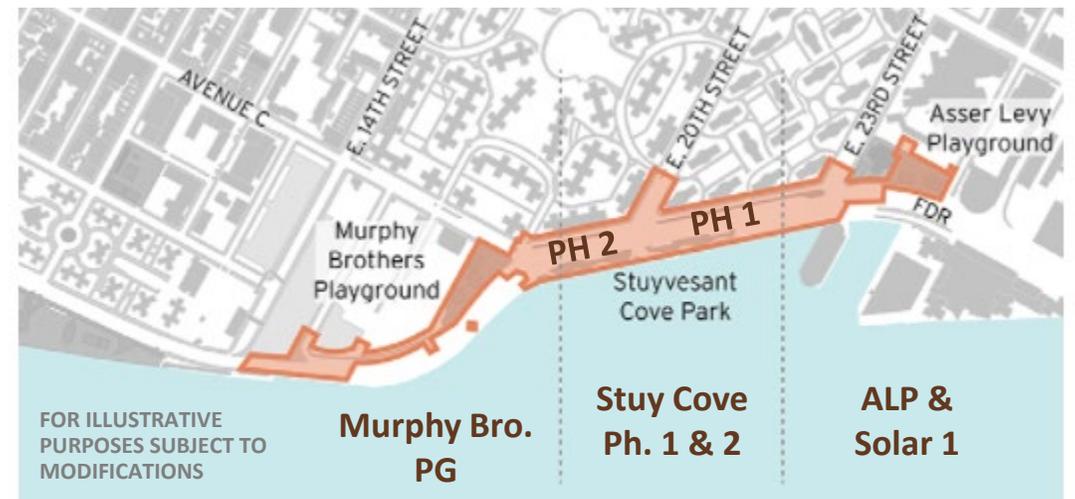
<https://www1.nyc.gov/office-of-the-mayor/news/422-21/mayor-de-blasio-funding-amphitheater-public-restrooms-greenway-bridge-ambitious>



PA2 | UPDATED TIMELINE



- Asser Levy Playground and Solar One Area – started end 2020
- Stuy Cove Park Phase 1: north of 20th Street – started Sept 2021
- Stuy Cove Park Phase 2: south of 20th Street – to start Jan 2023
- Murphy Brothers Playground - to start Fall 2022



PA2 | CONSTRUCTION PROGRESS

ALL WORK IS SUBJECT TO CHANGE

1. Stuyvesant Cove Park north of 20th St.

- pile installation & floodwall construction

2. E 23rd St. Intersection:

- pile installation

3. West Service Road

- pile installation

4. Asser Levy Playground:

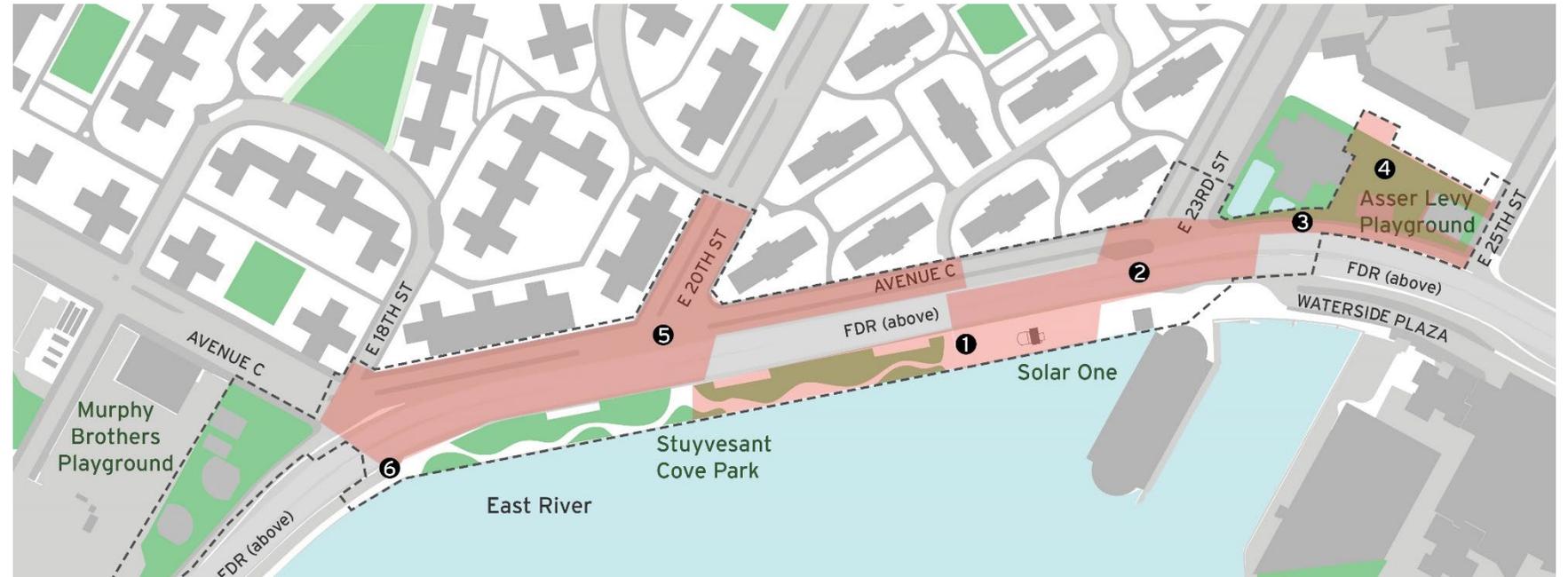
- pile installation, drainage & curb installation

5. Avenue C and E 20th Street:

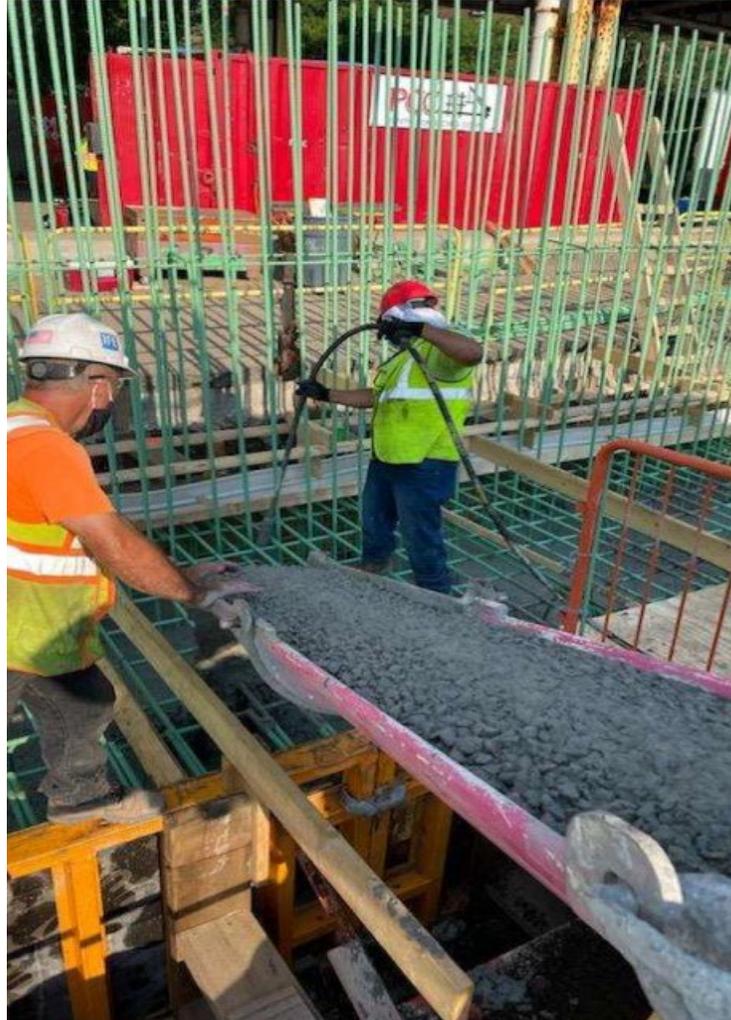
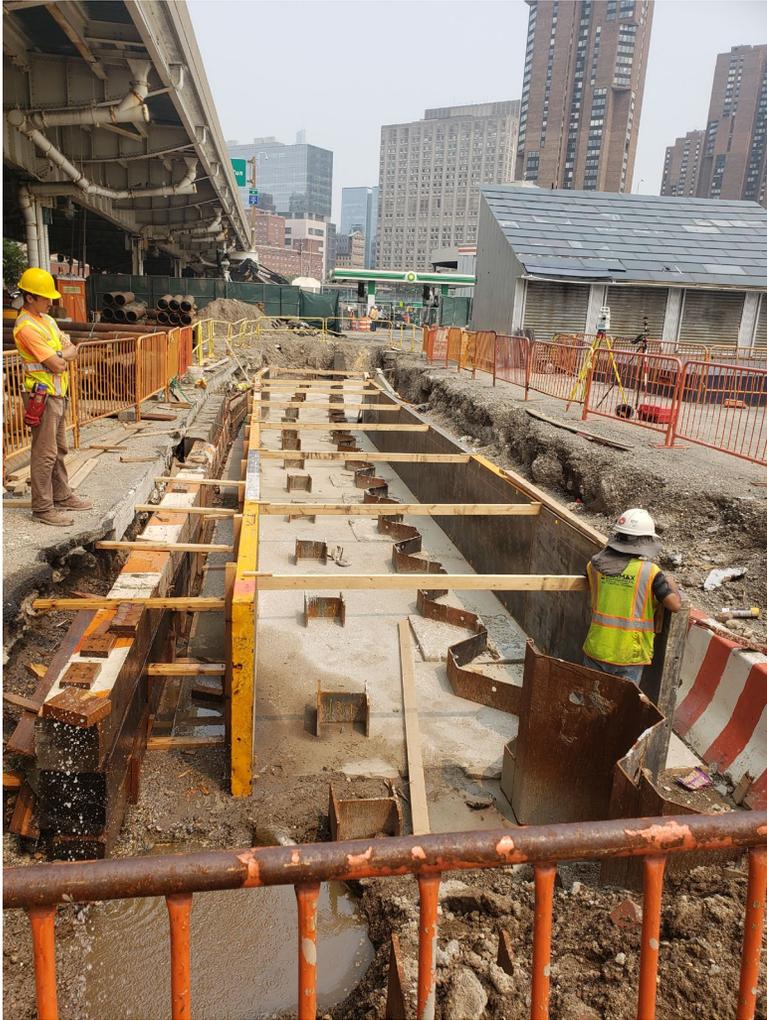
- ConEd work

6. FDR Dr. NB exit 7 ramp:

- lane shift for sewer work



PA2 | SITE PHOTOS STUYVESANT COVE PARK



PA2 | SITE PHOTOS STUYVESANT COVE PARK



PA2 | SITE PHOTOS STUYVESANT COVE PARK



PA2 | SITE PHOTOS STUYVESANT COVE PARK



PROJECT AREA 1 CONSTRUCTION APPROACH

Full Presentation

- https://www1.nyc.gov/assets/escr/downloads/pdf/ESCR_PA1_ConstructionApproach_20211021.pdf

MID-OCTOBER to NOVEMBER 21, 2021

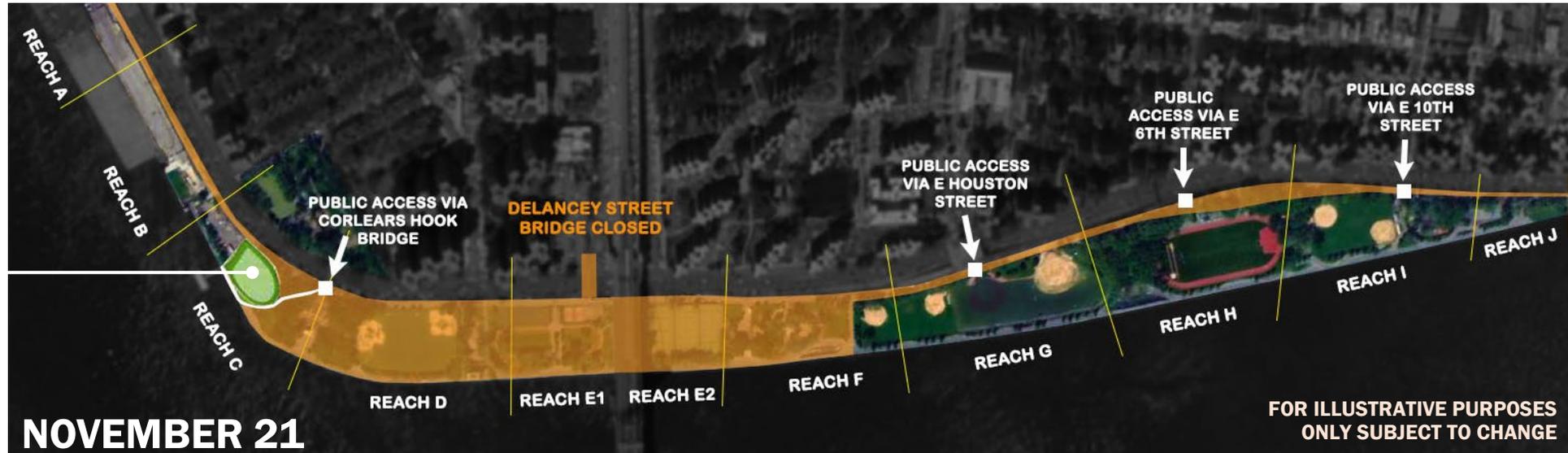
(4) Tennis Courts Remain Open
until 11/21/2021



SUMMARY

- Fields will remain open through the end of league season in November
- Four (4) tennis courts to remain open until November 21, 2021
- Compost Area under construction starting October 2021, for restored lawn area
- Deep sewer excavation begins in Tennis Court area in November 2021
- Shared Use Path fully closed to the public by November 21, 2021. It will be available for Parks Department and Emergency vehicle access.

NOVEMBER 21 – END OF YEAR 2021



SUMMARY

- Compost Area is open as new passive lawn space
- Access to the ferry and lawn space via Corlears Hook Bridge
- Closures start on the southern end of the park
- Southern ball fields permitted until November 30, 2021
- Northern fields, comfort stations, basketball courts, and BBQ areas remain open

SUMMER 2022



SUMMARY

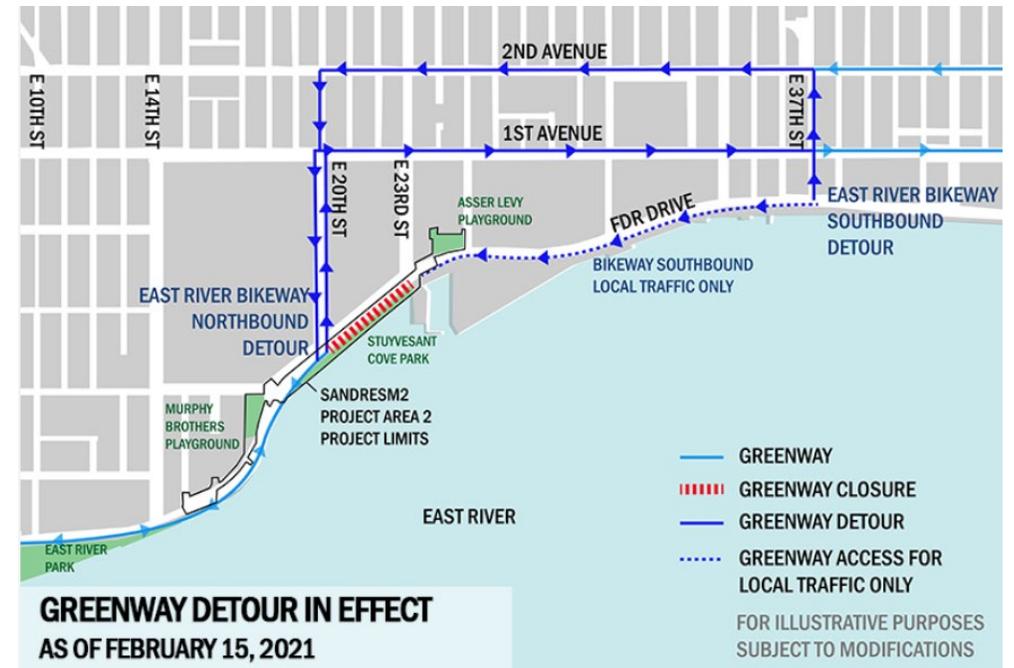
- Temporary pedestrian bridge will be open for access to ferry and southern restored lawn area
- Pier 42 Deck (Parks/EDC project) providing new recreational amenities will open
- Northern fields, comfort stations, basketball courts, and BBQ areas remain open

PEDESTRIAN ACCESS

- Shared Use Path/Greenway will be closed to pedestrians throughout construction
 - Access to open areas will be provided by way of pedestrian bridges and entrances (see map)
 - Bicycle detour as shown in final design briefings will be coordinated further with DOT
 - Pedestrian detours to be refined during construction phases with DOT and Parks
- Shared Use Path/Greenway will be open to Parks Department and Emergency vehicles



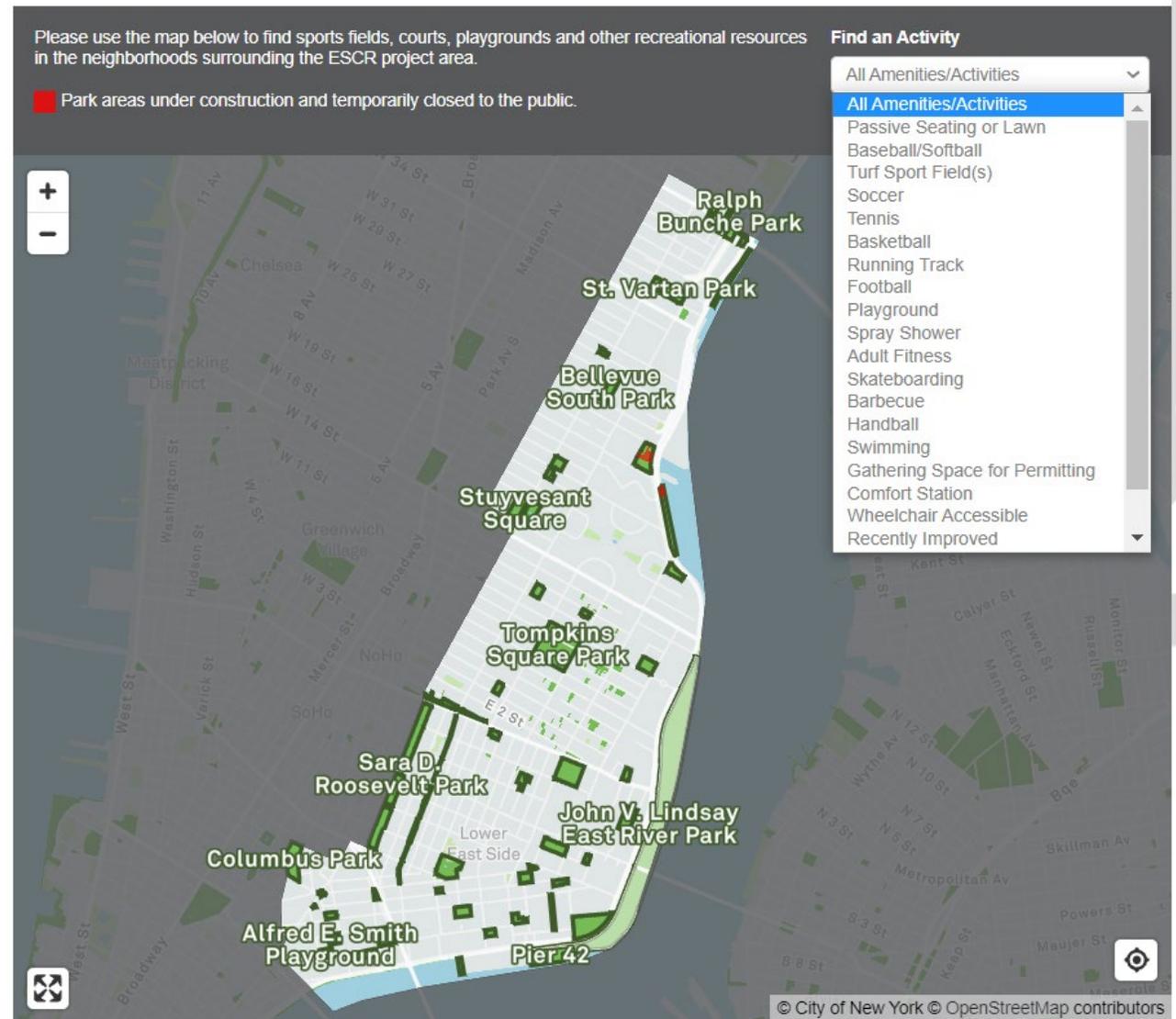
Example of pedestrian access



Example of detour map from Project Area 2

INTERIM RECREATION (PARKS)

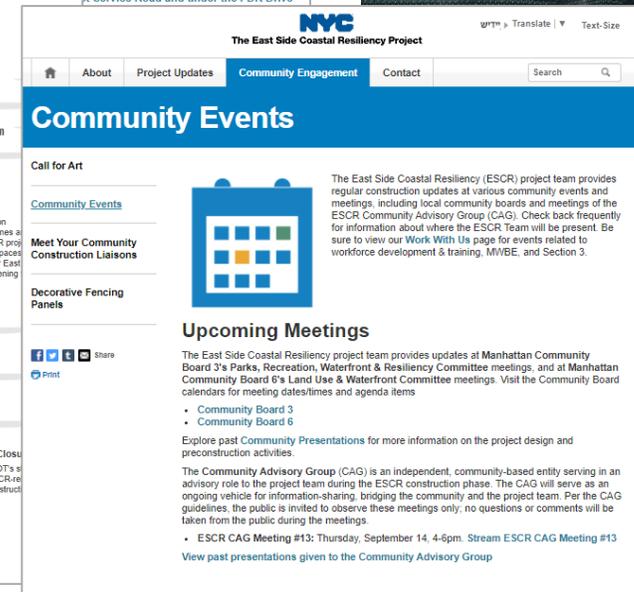
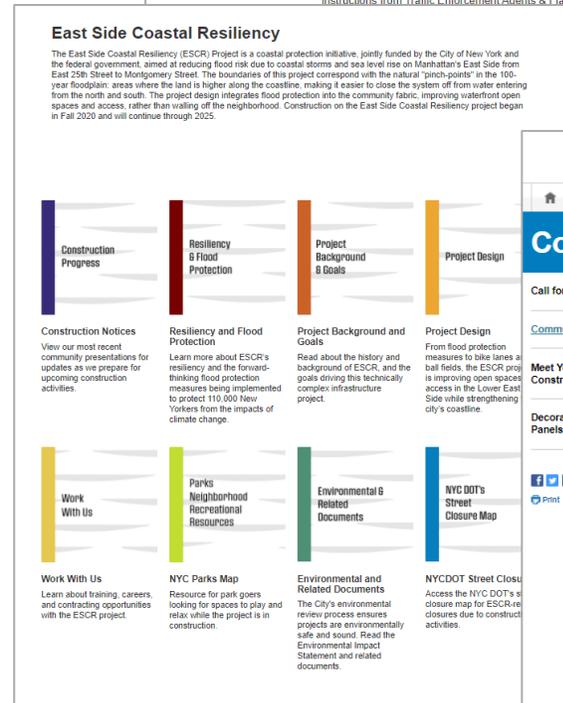
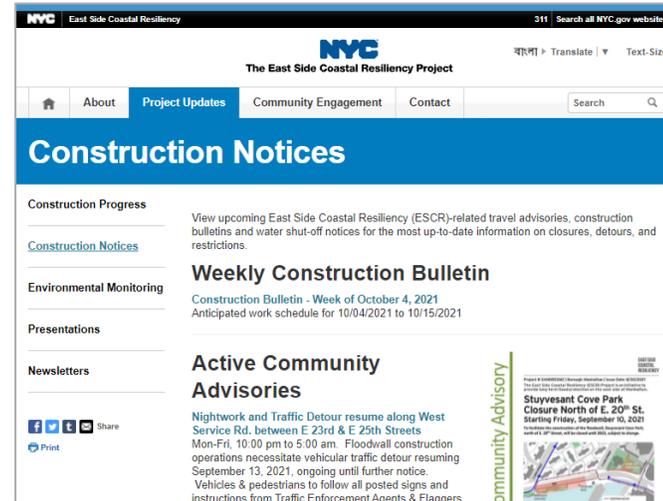
- Neighborhood Recreational Resources webpage:
<https://www.nycgovparks.org/planning-and-building/planning/neighborhood-development/east-side-coastal-resiliency/map>
- Parks Interim Recreation Presentation:
<https://www1.nyc.gov/assets/escr/downloads/pdf/ESCR-Interim-Rec-CB3-Update-Spring-2021-FINAL.pdf>



COMMUNITY ENGAGEMENT

ESCR RESOURCES

- ESCR Website: www.nyc.gov/escr
 - NYC DOT Street Closures
 - Parks Neighborhood Recreational Resources
- ESCR Inquiry Tool: www.nyc.gov/escr/contact
- Sign up for weekly construction bulletins, advisories and newsletters www.nyc.gov/escr/contact
- Upcoming Community Meetings: <https://www1.nyc.gov/site/escr/community-engagement/community-events.page>
 - Community Board 3
 - Community Advisory Group
- CCL: PA1 Joyce Xin escrccl1@ddccr.com
PA2 Nadine Harris escrccl2@ddccr.com
- Site Signage



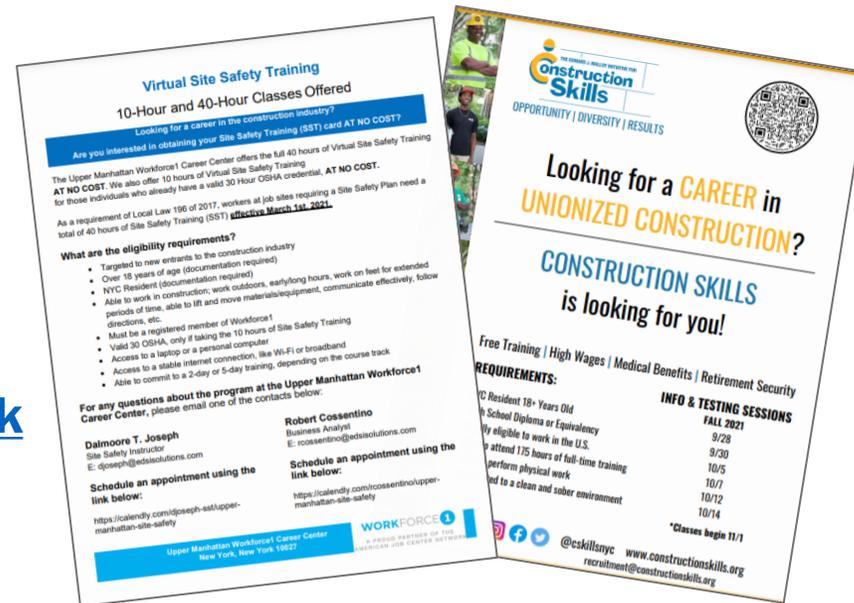
SECTION 3 & MWBE OPPORTUNITIES

- [Workforce1 Career Discovery NYC](#): Workforce1 partners with four (4) training organizations that offer pre-apprenticeships with direct entry to the unionized construction industry. The first step to enroll in a pre-apprenticeship is to attend an information session. Interested individuals should complete a brief [survey](#). Workforce1 will follow up with details for qualified candidates about the training, starting the application process, and the Information Sessions this Fall. See [program information sheet](#) for more info.

- [Workforce1 Virtual Site Safety Training](#): Looking for a career in the construction industry? The Upper Manhattan Workforce1 Career Center offers the full 40 hours of Virtual Site Safety Training AT NO COST. They also offer 10 hours of Virtual Site Safety Training for those individuals who already have a valid 30 Hour OSHA credential, AT NO COST. See [flyer](#) for eligibility and registration information.

- [Construction Skills](#): Construction Skills is a City funded pre-apprenticeship program that links graduates to the building and construction trade unions. In addition to the fall program, [year round](#) opportunities are available!

www.nyc.gov/escr/work



WHAT WE'VE HEARD

- Greenway Bicycle and Pedestrian connections to Project Area 1



LEARN MORE Construction on the East Side Coastal Resiliency project will begin in Fall 2020. Learn more about where construction will occur and how to receive updates throughout the project.

Flood Risk Reduction Improved Access Enhanced Open Spaces

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.

 Construction Progress	 Resiliency & Flood Protection	 Project Background & Goals	 Project Design
Construction Notices View our most recent community presentations for updates as we prepare for upcoming construction activities.	Resiliency and Flood Protection Learn more about ESCR's resiliency and the forward-thinking flood protection measures being implemented to protect 110,000 New Yorkers from the impacts of climate change.	Project Background and Goals Read about the history and background of ESCR, and the goals driving this technically complex infrastructure project.	Project Design From flood protection measures to bike lanes and ball fields, the ESCR project is improving open spaces and access in the Lower East Side while strengthening the city's coastline.

NEED MORE INFORMATION?

VISIT US AT: www.nyc.gov/escr

