



# East Side Coastal Resiliency Pre-Construction Update

## CB6 Transportation Committee Meeting Virtual Meeting December 7, 2020



# HIGHLIGHTS

- **Project Area 2 Overview**
- **Pedestrian Access**
- **Bicycle Access**
- **Communications & Signage**

# PROJECT AREA OVERVIEW

DRAFT FOR ILLUSTRATIVE PURPOSES ONLY  
SUBJECT TO CHANGE



**ESCR**  
**PROJECT AREA 2 (PA2)**  
ASSER LEVY PLAYGROUND  
STUYVESANT COVE PARK  
MURPHY BROTHERS PLAYGROUND

**ESCR**  
**PROJECT AREA 1 (PA1)**  
EAST RIVER PARK

**PINCH POINT  
FLYOVER BRIDGE**

**PARALLEL CONVEYANCE (PC)**  
VARIOUS LOCATIONS  
**TIDE GATE CHAMBER/BUILDING**  
VARIOUS LOCATIONS



# PROJECT AREA 2 (PA2) Project Area

Notice to Proceed granted November 16, 2020 for Asser Levy Playground & Solar One Area



DRAFT FOR ILLUSTRATIVE PURPOSES ONLY  
SUBJECT TO MODIFICATIONS

# PA2 PHASED CONSTRUCTION

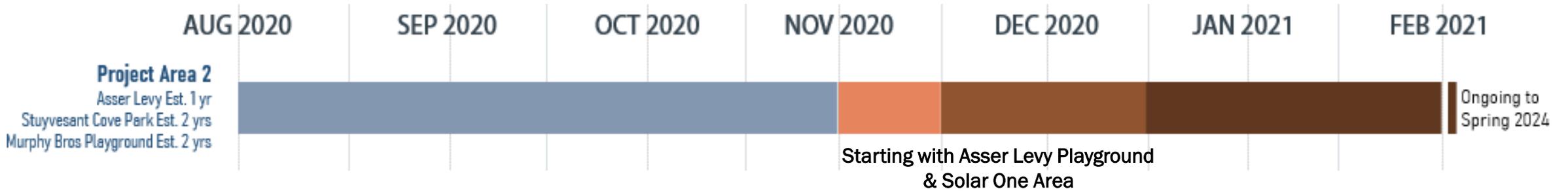
## PA2 CONSTRUCTION CRITERIA

This plan will be reviewed and approved by DDC Construction to ensure the criteria is met:

- Phased access to **minimize park closures**
  - Asser Levy Park in 2020,
  - Stuyvesant Cove Park in 2021 (phased to keep half of the park open to the community)
  - Murphy Brothers Playground in 2022
- Open park areas during construction will have **supported amenities**
- **Safe pedestrian access** is maintained to open areas during phased construction

# PROJECT AREA 2 (PA2) Estimated Timeline

SUBJECT TO CHANGE



ONGOING COMMUNITY OUTREACH & ENGAGEMENT THROUGHOUT CONSTRUCTION PHASE

**PROCUREMENT & REGISTRATION**

FALL 2020

- ✓ MOC and OMB Review and Approval
- Comptroller Contract Registration

**NTP & MOBILIZATION**

NOVEMBER 2020

- ✓ Preconstruction Meeting
- Start of Contractor Submittals
- Establish Field Office
- Rodent Survey
- Preconstruction photos
- Install SWPPP Measures
- Review & Approve Phasing and Construction Safety Plans

**SITE PREPARATION**

NOV – DEC 2020

- Utility mark-outs & survey
- Install Tree Guards & Temp Fence
- Clearing & grubbing
- Site removals
- Install & test air quality, noise monitoring equipment, collect pre-construction data

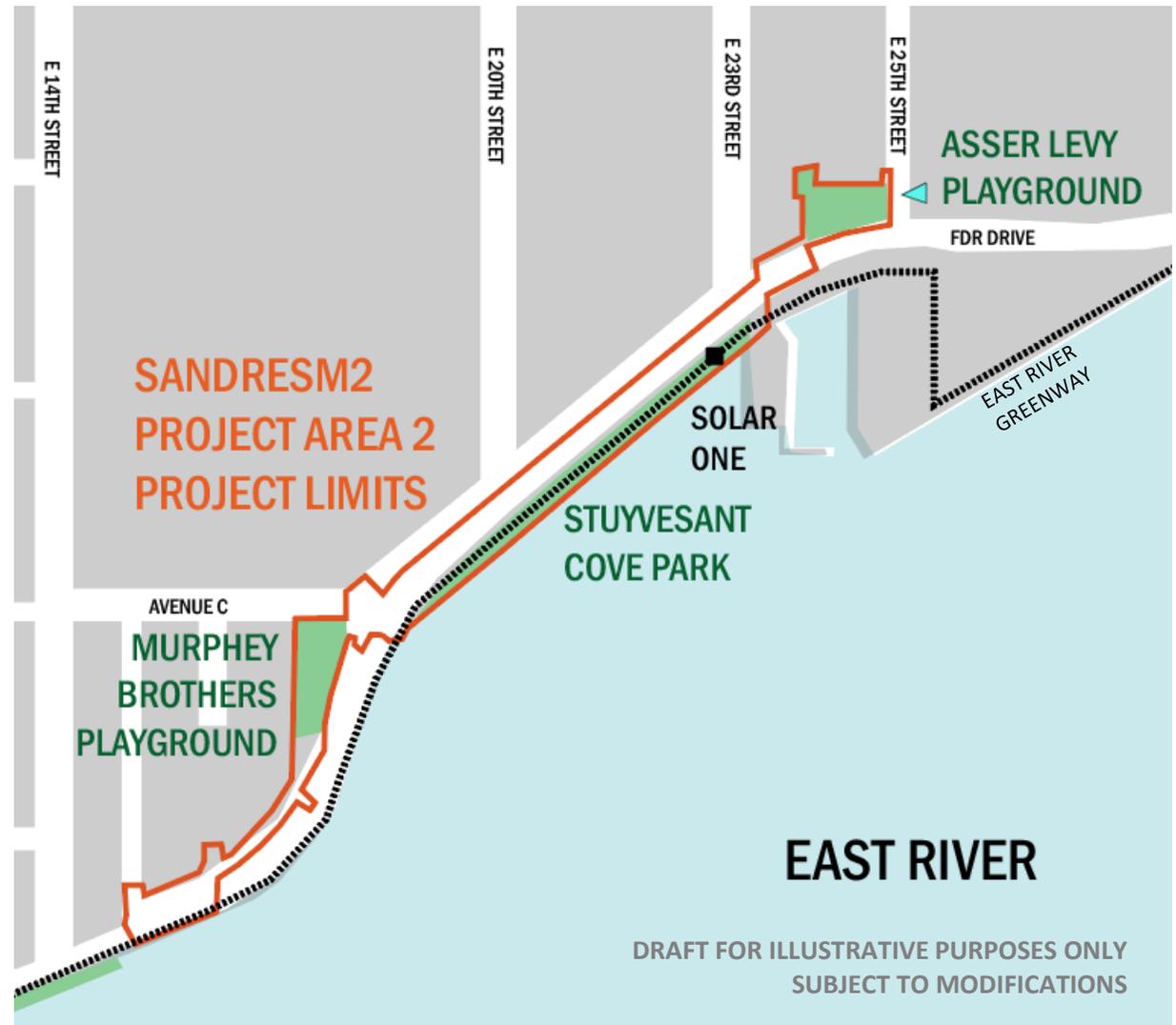
**CONSTRUCTION WORK**

LATE 2020 – EARLY 2021

- Asser Levy and Solar 1: Floodwall Construction
- Utility work
- Park Improvements

# PEDESTRIAN ACCESS

- Asser Levy Handball and Track access on E 25<sup>th</sup> Street
- Work adjacent to Solar One will not inhibit pedestrian circulation along the waterfront
- Pedestrian circulation along the waterfront will be detoured starting Fall 2021 with the start of work at Stuyvesant Cove Park
- Pedestrian detours will be communicated in advance of closures



# BICYCLE ACCESS

- Houston Street detour in place for Project Area 2 when closures are needed
- Detours will be communicated in advance of closures
- Detour subject to change in coordination with DOT
- Detour subject to change once Project Area 1 begins



# **SIGNAGE**

- **Standard DOT signage**
- **Custom East River Bikeway Closure / Detour signage**
  - at northbound start of detour
  - at southbound start of detour
  - at Ferry Landing
- **Additional pedestrian scale signage as needed**
- **Detours will be communicated in advance of closures**
- **Detours subject to modifications**

# COMMUNICATIONS

- **Bulletin:** weekly Fridays or Mondays
- **Advisory:** as needed
- **Community Construction Liaison (CCL)**
- **Website:** [www.nyc.gov/escr](http://www.nyc.gov/escr)

East Side Coastal Resiliency  
[www1.nyc.gov/site/escr](http://www1.nyc.gov/site/escr)

## Construction Bulletin

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**PROJECT AREA 2**  
11/23/20 - 11/25/20

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**PROJECT#: SANDRESM2 | BOROUGH: MANHATTAN | DATE ISSUED: 11/23/20**  
The following is an anticipated work schedule for the upcoming week. However, due to unforeseen field and weather conditions, it may become necessary to change some scheduled work locations, operations, and dates.

Date	Work Hours	Location	Operation
11/23/20 - 11/25/20	7:30am - 3:30pm	Asser Levy Playground	Construction mobilization at and adjacent to Asser Levy Playground

\*Closure of Asser Levy Playground to begin 11/23/2020 until further notice. Handball and Track facilities to remain open.  
For More Information: Contact **Nadine Harris** at (347) 572-3057, [ESCRCL2@ddccr.com](mailto:ESCRCL2@ddccr.com), or via web inquiry: [www.nyc.gov/escr/contact](http://www.nyc.gov/escr/contact)  
Water Shut-Off Notifications: In addition to a 72-hour Advisory, a prior 24-hour notification will be distributed/posted to any/all affected locations.  
No Parking Signs: Will be distributed/posted 72 hours prior to the temporary elimination of street parking. Please observe posted parking regulations in construction areas.

EAST SIDE COASTAL RESILIENCY

WEEKLY FRIDAYS or MONDAYS

Community Advisory

EAST SIDE COASTAL RESILIENCY

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Project # SANDRESM2 | Borough: Manhattan | Issue Date: 11/10/20

## Work begins on East Side Coastal Resiliency Project

The East Side Coastal Resiliency Project is an initiative to provide long-term flood protection on the Lower East Side.

### Starting the week of November 16, 2020

Work operations are scheduled to begin at Asser Levy Playground and around the Solar One facility (Stuyvesant Cove Park north). Closures within the Park and pedestrian detours will take place to accommodate equipment transport and construction fencing.

**Contact Your CCL**  
If you have questions, or would like to learn more about the East Side Coastal Resiliency Project, please contact your Community Construction Liaison (CCL):  
**Nadine Harris**  
Phone: 347-572-3057  
Email: [ESCRCL2@ddccr.com](mailto:ESCRCL2@ddccr.com)  
Inquiry Tool: [www.nyc.gov/escr/contact](http://www.nyc.gov/escr/contact)

Department of Design and Construction  
Office of Community Outreach & Notification

AS NEEDED

[Information on COVID-19 Zones](#)  
[Agency service suspensions/reductions](#)  
[Apply to be an Open Restaurant](#)

NYC East Side Coastal Resiliency 311 Search all NYC.gov websites

**NYC**  
The East Side Coastal Resiliency Project

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## Construction Notices

**Construction Progress**

View upcoming East Side Coastal Resiliency (ESCR)-related travel advisories, construction bulletins and water shut-off notices for the most up-to-date information on closures, detours, and restrictions.

[Construction Notices](#)

**Presentations**

**SANDRESM2, Project Area 2**

**Advisories:**

Work Starting the Week of November 16, 2020

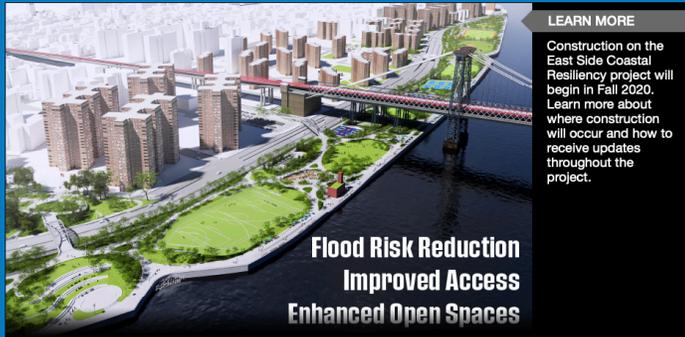
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**Weekly Construction Bulletin:**

Construction Bulletin - Week of November 23, 2020  
Anticipated work schedule for 11/23/2020 to 11/25/2020

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ALL BULLETINS and ADVISORIES



### 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 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](http://www.nyc.gov/escr)

