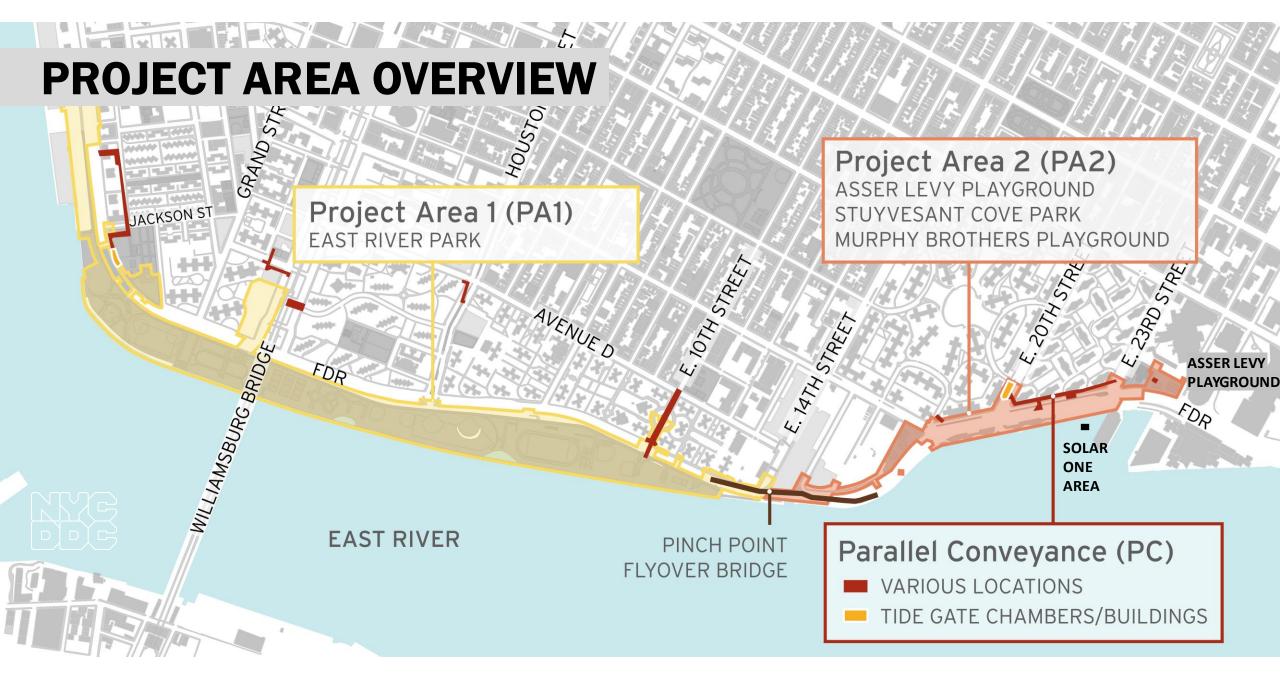
COMMUNITY ADVISORY GROUP (CAG)

Meeting #10

HIGHLIGHTS

- Overview of Contracts
- Construction Progress
 - Sequencing of Work PA2
 - PA2 Updates
- Community Engagement
- What We've Heard



OVERVIEW OF CONTRACTS

Project Area 1 (PA1)

- contract awarded to apparent low bidder
- East River Park open through Summer 2021

Project Area 2 (PA2)

- in construction on phase 1
 - Asser Levy Playground & Stuyvesant Cove Park Solar One Area

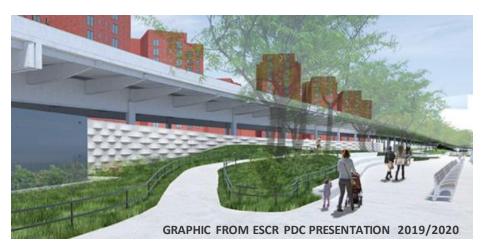
Parallel Conveyance (PC)

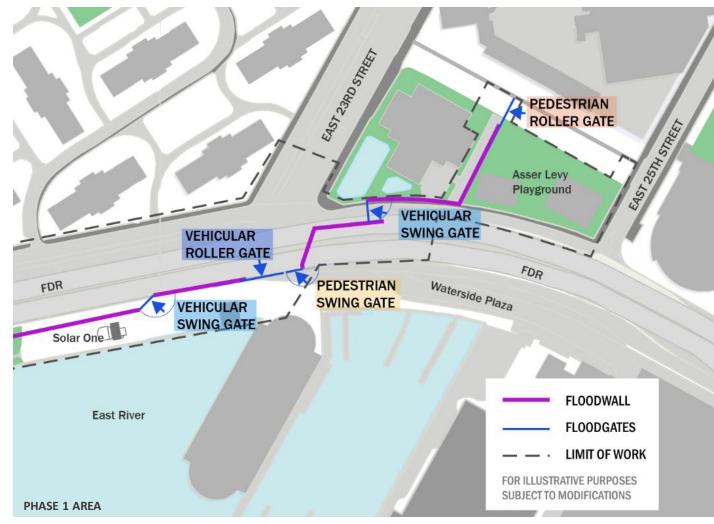
bid advertisement in the coming weeks

CONSTRUCTION ACTIVITIES

PA2 | TYPICAL CONSTRUCTION SEQUENCE

- A. Test Pits
- B. Utility Work
- C. Pile Installation
- D. Concrete Foundation
- E. Concrete Floodwall
- F. Site Elements & Materials (roadway, sidewalks, parks elements)





PA2 | CONSTRUCTION PROGRESS

	PA2: Phase 1 Work Locations (see map below)					F
	1	2	3	4	5	Estimated Task Completion Date
Typical Construction Activities	Stuyvesant Cove Park Solar One Area	E 23rd St. under FDR Drive	FDR Drive East Service Road	FDR Drive West Service Road	Asser Levy Playground	
A. Test Pits						Q2 2021
B. Utility Work		(T&P)	(T&P)	★ (T)		Q2 2021
C. Pile Installation	(P)				(T&P)	Q3/4 2021
D. Flood Wall Foundation						Q3/4 2021
E. Concrete Flood Wall						Q4 2021
F. Site Restoration						Q1/Q2 2022

LEGEND

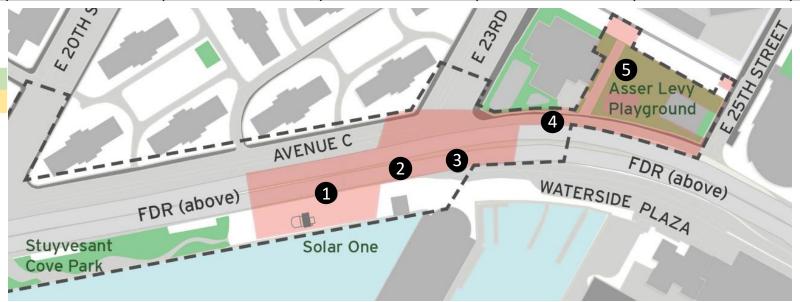
(T) Traffic / (P) Pedestrian Detours

NEAR COMPLETION

IN PROGRESS

★ NIGHT WORK

ALL WORK SUBJECT TO CHANGE



PA2 | DRAFT CONSTRUCTION LOOK AHEAD

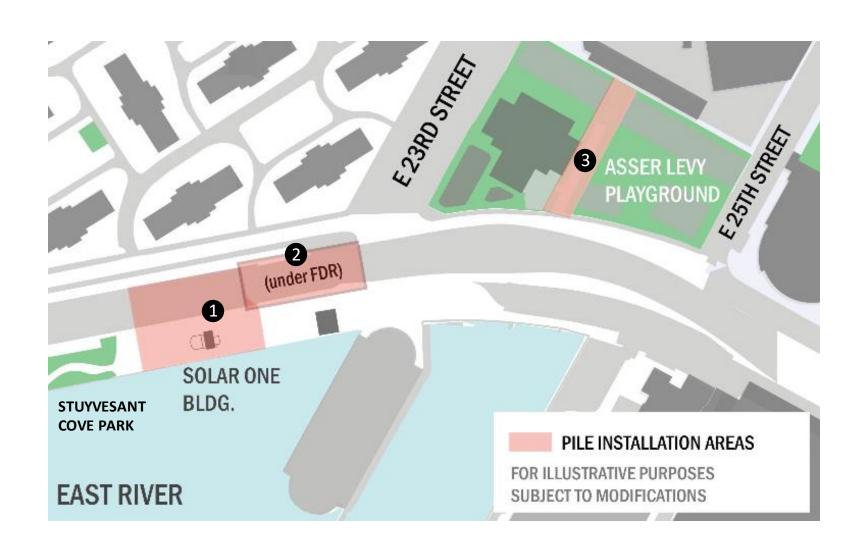
SUBJECT TO CHANGE - INTERNAL USE



PA2 | DAY TIME PILE INSTALLATION

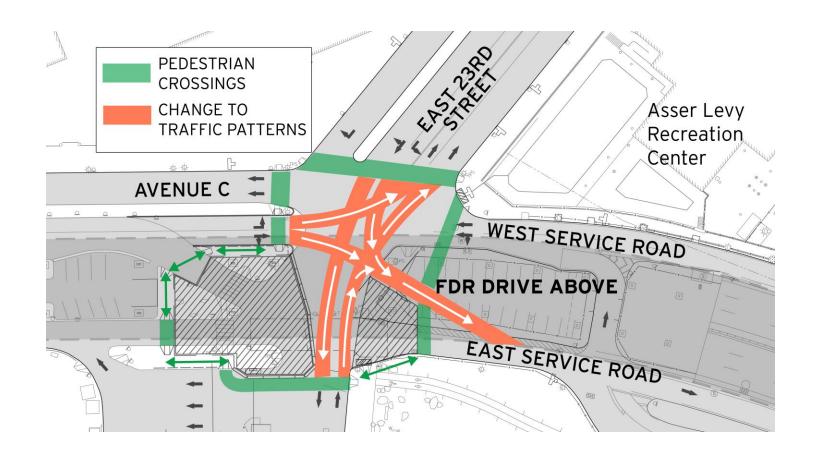
- 1 North End of Stuyvesant Cove Park near the E. 23rd Street entrance and Solar One Building
- E 23rd Street under the FDR Drive
- 3 Asser Levy Playground

- Ongoing through June 2021
- Noise is anticipated between the hours of 7:00am to 3:30pm
- Noise monitoring is in place
- Changes to work will be communicated in advance



PA2 | CURRENT TRAFFIC PATTERN

- Traffic Pattern Shift E23rd Street at East Service Road and under the FDR Drive
- Ongoing until further notice
- Vehicles and pedestrians to follow all posted signs and instructions from traffic enforcement agents and flaggers while the detour is in effect
- Detour subject to change with construction activities
- Changes to detour will be communicated in advance of closures
- Future detours are actively being coordinated with DOT

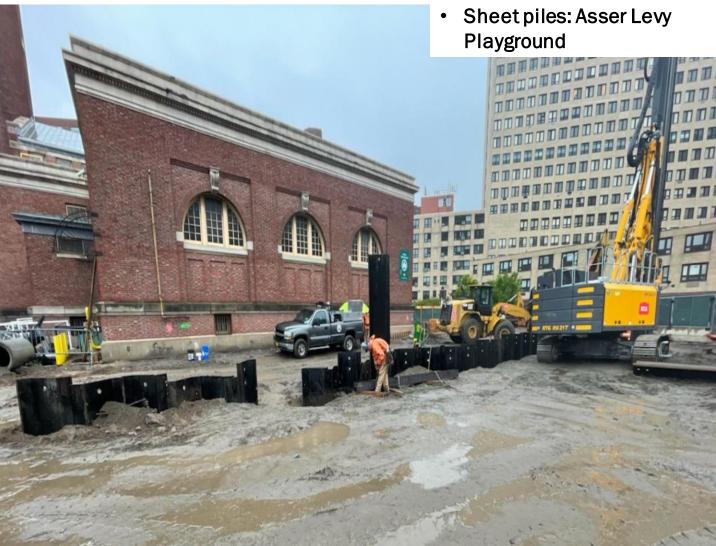


PA2 | SITE PHOTOS

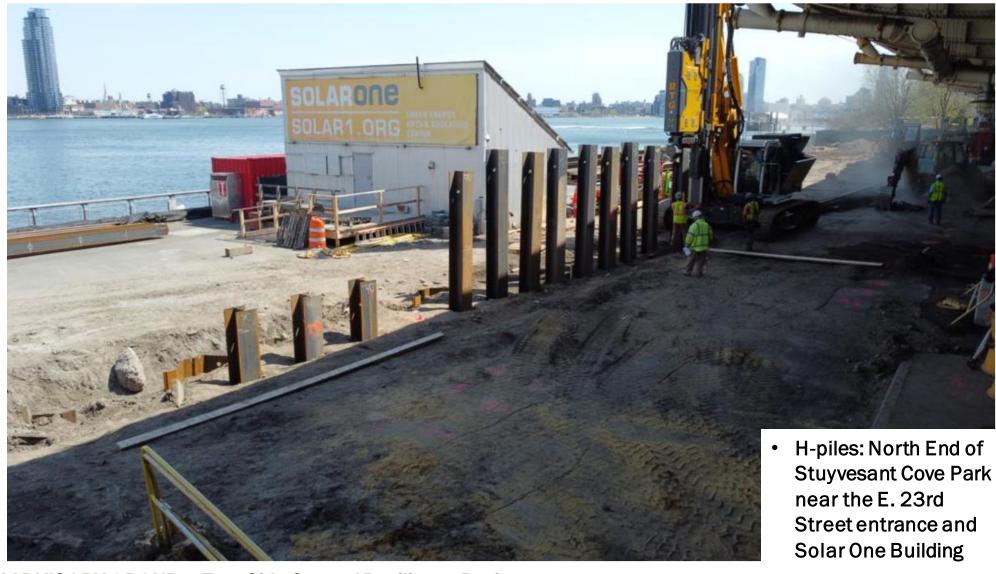


PA2 | SITE PHOTOS





PA2 | SITE PHOTOS



COMMUNITY ENGAGEMENT

NEWSLETTER TRANSLATION

News

Resistencia Costera del East Side

El provecto Resiliencia Costero del lado Este (ESCR) es una iniciativa de protección costera, financiada conjuntamente por la ciudad de Nueva York y el Gobierno Federal, cuyo objetivo es reducir el riesgo de inundaciones debido a las tormentas costeras y el aumento del nivel del mar. El proyecto ESCR protegerá a 110,000 neoyorquinos de los impactos del cambio climático al reducir el riesgo de inundaciones en comunidades, propiedades, negocios, infraestructura crítica y espacios públicos abiertos. Además de brindar protección contra inundaciones, el proyecto fortalecerá y mejorará los espacios frente al mar en el Lade Este de Manhattan al mejorar la accesibilidad, aumentar la diversidad ecológica y brindar mejores servicios recreativos a una comunidad vibrante y muy diversa. El proyecto ESCR se encuentra entre los proyectos de infraestructura más grandes y técnicamente más complejos en la historia de la ciudad de Nueva York.

ESCR crearán un sistema de protección contra inundaciones de 2 4 millas que consistirá en muros contra inundaciones y compuertas que están diseñadas para integrarse en la estructura de la comunidad al integrarse con las calles locales, el elevado El Parque de Rio Este y el nuevo paisaje que rodea los parques / areas de juegos Corlears Hook, Murphy Brothers, Stuyvesant Cove y Asser Levy. El proyecto también involucrará inversiones significativas en mejoras de drenaje interior subterráneo que meiorarán la capacidad del sistema de

Area de Provecto 2

La construcción en el Área del Proyecto 2 (PA2) de tareas. El primer paso es la movilización de la ESCR abarca el trabajo entre las calles Este 15 y construcción y la preparación del sitio, seguido Este 25 y incluye los parques / areas de juegos Asser Levy, Stuyvesant Cove, Murphy Brothers, así como calles locales alrededor de la planta electroia de Con Edison en la calle







Secuencia de Rrabaio



Este 15. Este trabajo se dividirá en tres fases

principales durante los próximos años, y la una

y media de las instalaciones recreativas dentro

en todo momento. La primera y actual fase de

construcción de PA2 se centra la Area de Juego

Asser Levy y las áreas debaio de FDR Drive en

calle Este 23, y adyacente al edificio Solar Uno en

de la reubicación / actualización de los servicios

públicos. La siguiente tarea de este provecto es

de PA2 permanecerán accesibles al público







el extremo norte del Pargque Stuyvesant Cove. 为社区规筹的一部份。 此项目亦将涉及对 地下内部排水系统的重大投资,以提高下水 Para construir la protección contra inundaciones 道系统的容量。 el corazón de este proyecto, toda la construcción

en PA2 seguirá una secuencia similar de

第2项目区

ESCR 将建立一个 2.4 英里的防洪系统,此系 这项工程将分为三个主要阶段,而期间PA2 统由防洪牆和防洪闸组成,设计的用意是藉 内的一个半娱乐设施将仍始终可供公众使 用。PA2的第一阶段和当前建设阶段的重点 是 Asser Levy 游乐场和东 23 街 FDR Drive 下 场、Stuyvesant Cove 公园和 Asser Levy 游乐 的区域,毗邻 Stuyvesant Cove 公园北端的 场等周围的新景观进行整合,达致融入而成 Solar One 大楼。

工程顺序

为了建设此项目的核心防洪设施,PA2的所 有建设都将遵循类似的工序计划。第一步是 ESCR 第2项目区 (PA2) 的建设包括东 15 街和 施工动员和场地准备,然后是公用设施搬 东 25 街之间的工程,包括 Asser Levy 游乐 迁/升级。这个项目的下一个任务是桩的安 场、Stuvvesant Cove 公园、墨菲兄弟游乐场 装。一旦桩安装完成,我们就可以开始謚 以及东 15 街 Con Edison 设施周围的本地街 基施工和防洪牆施工。T最后的任务将是公 园和道路重建。第一



East Side Coastal Resiliency

上规模最大、技术最繁複的基础设施项目之一。

The East Side Coastal Resiliency (ESCR) 项目是一项岸区保护计划,由

纽约市和联邦政府联合资助,旨在降低因沿岸风暴和海平面上升而导

致的洪水风险。 透过降低社区、财产、企业、主要基础设施和公众户

外空间的洪水风险, ESCR 项目将保护 110,000 名纽约居民免受气候变

化的影响。除了提供防洪功能外,该项目亦将透过改善可用性、增加

施,藉以加强和改善曼哈顿东区的海滨区域。ESCR 项目是纽约市历史

生态多元,以及为充满活力和高度多样化的社区提供更好的娱乐设

(东面岸区抗灾能力)

着与本地街道、架空东河公园,以及

Corlears Hook 公园、墨菲兄弟游乐











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. The ESCR project will protect 110,000 New Yorkers from the impacts of climate change by reducing flood risk to communities. properties, businesses, critical infrastructure, and public open spaces. In addition to providing flood protection, the project will strengthen and enhance waterfront spaces on Manhattan's East Side by improving accessibility, increasing ecological diversity, and delivering improved recreational amenities to a vibrant and highly diverse community. The ESCR project is among the largest and most technically complex infrastructure projects in New York City's history.

ESCR will create a 2.4 mile flood protection system that will consist of floodwalls and floodgates that are designed to blend into the fabric of the community by integrating with local streets, the elevated East River Park, and the new landscape surrounding Corleans Hook Park, FOR Drive at East 23rd Street, and adjacent to Murphy Brothers Playground, Stuyvesant Cove the Solar One building in the north end of Park, and Asser Levy Playground. The project will also involve significant investments in underground interior drainage improvements that will improve the capacity of the sewer system.

Project Area 2

Construction in ESCR's Project Area 2 (PA2) encompasses work between East 15th and East task on this project is pile installation. Once the 25th Streets and includes Asser Levy Playground, Stuyvesant Cove Park, Muroty Brothers Playground, as well as local streets around the East 15th Street Con Edison facility. This work will be broken into three main phases over the

next several years, with one and a half of the recreational facilities within PA2 remaining accessible to the public at all times. The first and current construction phase of PA2 is focused on Stuyvesant Cove Park.

Work Sequence

In order to build the flood protection, the heart of this project, all construction in PA2 will follow a similar sequencing of tasks. The first step is construction mobilization and site preparation, followed by utility relocations/upgrades. The next piles are installed, we can begin wall foundation construction and flood wall construction. The final task will be park and roadway reconstruction. Quarter 1 focused on mobilization, site preparation, and utility











COMMUNITY ADVISORY GROUP—East Side Coastal Resiliency Project

DECORATIVE MESH | CALL FOR ART

Call for Art | Decorative Construction Fencing

- K-12 students and local artists
- Submit virtually or in person
- Submissions due July 16



East Side Coastal Resiliency Community Call for Art 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

The ESCR project is sponsoring a community call for art for K-12 students and local artists in New York City. All students who submit their artwork will receive a certificate of participation. Artwork will be judged on its creativity and responsiveness to the artwork themes listed below. Select artists will receive award stipends, and their artwork will be displayed on construction fencing along the ESCR project construction site.

Submissions Due by 11:59 p.m. on 7/16/2021

Entries may be submitted online or in person. For in-person submissions, place art in drop-boxes at the Seward Park Library, Tompkins

Square Library, or NYPD's 13th Precinct. An entry form must accompany artwork. Visit www.nvc.gov/escr/a for the online submission

For questions, please use the online inquiry form at www.

portal as well as a

the East Side Coastal M Resiliency project at 1 www.nyc.gov/esc

Artwork Themes

Grades K-4: Share something special about your neighborhood and/or

Grades 5.8: Resilience mean the ability to bounce back from

artists: What is your vision of NYC as a resilient city? or] How can NYC adapt to climate change and rising

nyc.gov/escr/contact

- Artwork must be the original work of the submitter, and cannot contain copyrighted
 - Students must be enrolled in grades K-12 in NYC. Local artists must live in

EAST SIDE COASTAL

RESILIENCY

Artwork is limited to one entry per person.

For complete rules, visit www.











WHAT WE'VE HEARD

- **Compost:** no update this month
- Funding: under City review
- CAG workforce & environmental letter response: under City review