

East Side Coastal Resiliency Pre-Construction Update

CB6 Land Use Committee Meeting

Virtual Zoom Meeting

September 29, 2020



HIGHLIGHTS

- **LAUNCHED:** updated website, social media, and web-based public inquiry tool (slide 45)
- **Construction Timeline Updates** (slide 15):
 - Compost Yard Relocation & Early Package – work to begin this Fall (slide 16)
 - Project Area 2 (PA2) – Asser Levy Playground to begin this Fall (slide 19)
 - Project Area 1 (PA1) – East River Park (ERP) work to begin late Fall (slide 26)
 - Parallel Conveyance (PC) – Sewer infrastructure upgrades (slide 33)
- **Section 3 and M/WBE more information on opportunities** (slide 37)

WHAT WE'VE HEARD

- Where can we find Project Materials?
- How will PA2 be phased and how will the contractor be held accountable?
- What is Parallel Conveyance?
- When will environmental monitoring begin and what are the details?

REMINDER: ACCESS TO PROJECT MATERIALS

Updated website has been launched (slide 45)

All past presentations are saved on the existing DDC ESCR website under the Project materials tab:

www1.nyc.gov/site/escr/project-updates/presentations.page

This includes all Community Board Presentations, and, Community Advisory Group (CAG) Meeting information and Member Roster.



A screenshot of the NYC DDC website's 'Presentations' page. The page header includes the NYC logo, the text 'The East Side Coastal Resiliency Project', and navigation options for 'Italiano', 'Translate', and 'Text-Size'. The main navigation bar contains 'Home', 'About', 'Project Updates', 'Community Engagement', and 'Contact'. A search bar is located on the right. The 'Presentations' section is highlighted in blue. Below this, there are links for 'Construction Progress', 'Construction Notices', and 'Presentations'. A 'Share' button with social media icons and a 'Print' button are also visible. The main content area is titled 'Construction' and lists several presentations with download links, including 'CB3 Parks Committee Virtual Meeting' (August 13, 2020), 'CB3 Parks Committee Virtual Meeting' (July 16, 2020), 'CAG (Community Advisory Group) Virtual Kick-Off Meeting' (June 17, 2020), 'CB6 Land Use Committee Meeting' (January 27, 2020), and 'CB3 Parks Committee Meeting' (January 16, 2020). A 'Design Archive' section is also present at the bottom, with links to view the 2020, 2019, 2018, and 2017 design archives.

WHAT ARE THE STEPS IN BRINGING A PROJECT FROM DESIGN TO CONSTRUCTION?

PROCUREMENT & CONTRACT REGISTRATION

Once the design is finalized the **Program Manager (PM)** creates the **Procurement Package** for the contractors to bid on.

The procurement process time varies by contract. **Contractors submit proposals** which are evaluated by the PM Team & DDC.

The **Apparent Lowest Bidder** is selected and then begins the registration process below.

REGISTRATION REVIEW & APPROVALS:



NOTICE TO PROCEED (NTP) & MOBILIZATION

Contractor to **propose final schedule & phasing plans** to DDC and PM Team.

Coordinate with **City agencies** for various approvals.

Submit and finalize **construction environmental plans**: Health & Safety, Noise Control, Dust Control, Erosion and Sediment Control, Traffic.

Submit **material cut sheets and samples**. Once approved the contractor can order the materials for the project.

Prepare field offices, construction fencing, and similar mobilization preparation on site.

ENVIRONMENTAL PLAN APPROVALS:



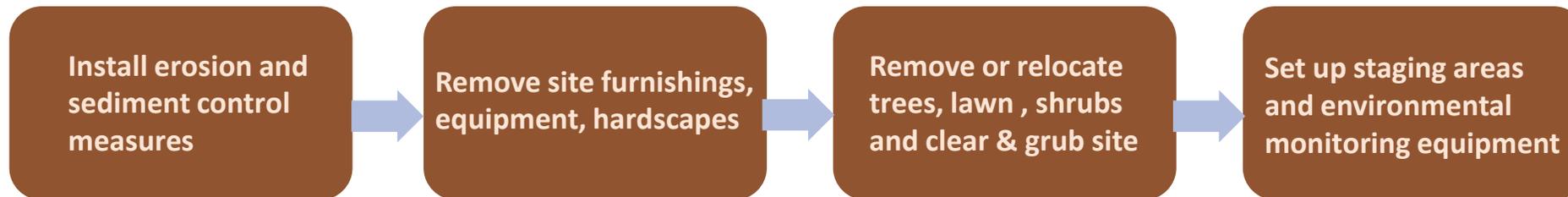
SUBMITAL REVIEW & APPROVALS:



SITE PREPARATION

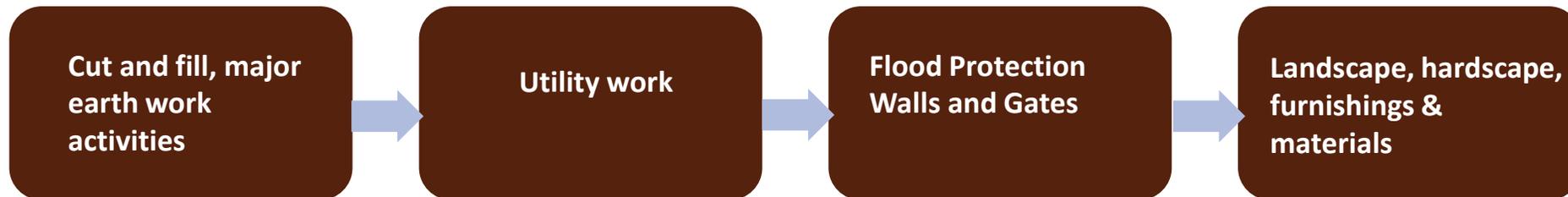
The contractor will begin to order materials and start preparing the site for construction, completing the following activities:

During this phase the contractor will also **install and test the environmental monitoring equipment.**

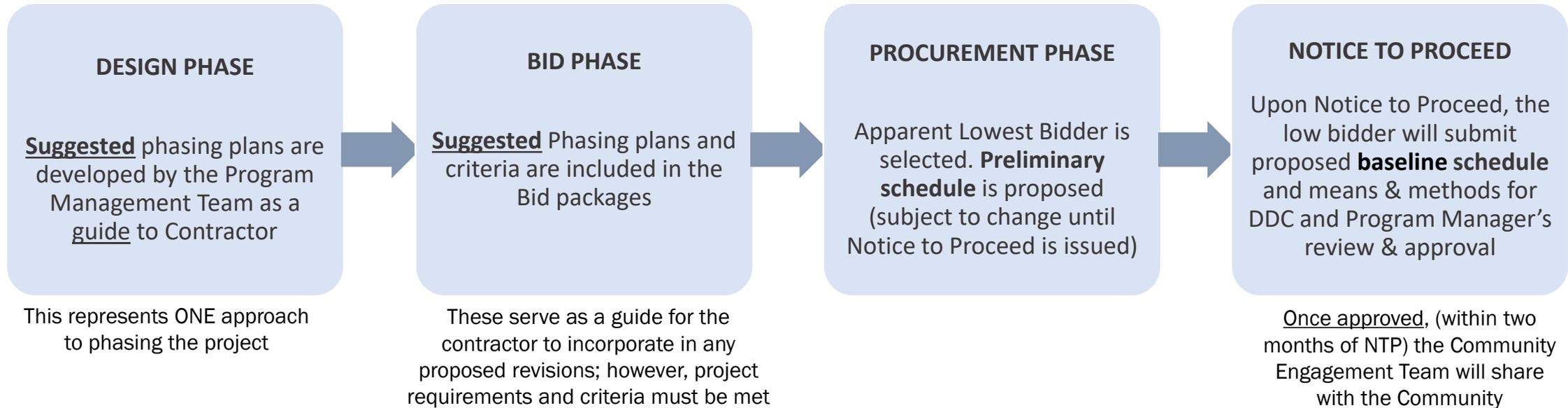


CONSTRUCTION

Major construction will begin once agency coordination is complete, and, the construction plans / schedule / phasing plans are finalized:



CONSTRUCTION SCHEDULE & PHASING PROCESS



COMMUNITY OUTREACH DURING CONSTRUCTION

Stakeholder and community outreach activities will continue throughout the construction phase, to alert you of upcoming construction work, advisories, completion of milestones and activities, as well as community engagement events:

COMMUNITY OUTREACH PROCESS:



PROJECT AREA OVERVIEW

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**

EARLY PACKAGE (EP)

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



CONSTRUCTION OUTREACH

6-MONTH LOOK AHEAD

CONSTRUCTION OUTREACH | 6 month look ahead

East Side Coastal Resiliency – **Schedule subject to change**

Mayors Office of Resiliency | NYC Department of Design and Construction
 NYC Parks | NYC Department of Transportation | NYC Department Environmental Protection

Construction Activities

Procurement & Contract Registration
 DDC & HNTB/LiRo review & approval
 MOC review & approval
 OMB review & approval – Contract Awarded
 Comptroller Registration of Contract

Notice to Proceed (NTP) & Mobilization
 Begin construction submittals
 Finalize schedule & phasing
 Finalize construction plans
 Coordinate with city agencies
 Begin erecting construction fencing, field office & other similar activities

Site Preparation
 Install erosion and sediment measures
 Remove site furnishings & equipment,
 Clear and grub
 Order materials
 Install and test the environmental monitoring equipment

Construction
 Earth Work Activities – cut and fill
 Utility work
 Flood Protection – walls and gates
 Landscape and Hardscape
 Furnishings and Equipment

AUG 2020

SEP 2020

OCT 2020

NOV 2020

DEC 2020

JAN 2021

FEB 2021

Early Package

Estimated Duration 1 yr

Project Area 2

Asser Levy Est. 1 yr

Stuyvesant Cove Park Est. 2 yrs

Murphy Bros Playground Est. 2 yrs

Project Area 1

Phase 1 Est. 2.5 yrs

Phase 2 Est. 2.5 yrs

Parallel Conveyance

Estimated Duration 3 yrs

Interim lawn & tree transplants

Ongoing to Summer 2021

Asser Levy Park (to Fall 2021)

Ongoing to Spring 2024

East River Park Phase 1 (to Fall 2023)

Ongoing to Winter 2025

Sewer/drainage upgrades

Ongoing to Spring 2024

Outreach for Construction Activities

Elected Official Updates
 CAG & Community Board Updates
 Agency Coordination
 Prepare Outreach Strategy for Package
 Post Notifications on early activities & NTP
 Section 3 MWBE assessment

Elected Official Updates
 CAG & Community Board Updates
 Agency Coordination
 Post Notifications on NTP & start of work
 Community Programs
 Section 3 MWBE outreach & training

Elected Official Updates
 CAG & Community Board Updates
 Agency Coordination
 Post Notifications on Site Prep and Construction Start
 Community Programs
 Ongoing Section 3 MWBE effort

Elected Official Updates
 CAG & Community Board Updates
 Agency Coordination
 Post Notifications on Construction work
 Community Programs
 Section 3 MWBE monitoring

DRAFT

SEPTEMBER 2020

EARLY PACKAGE (EP)

ESTIMATED TIMELINE

EARLY PACKAGE (EP)

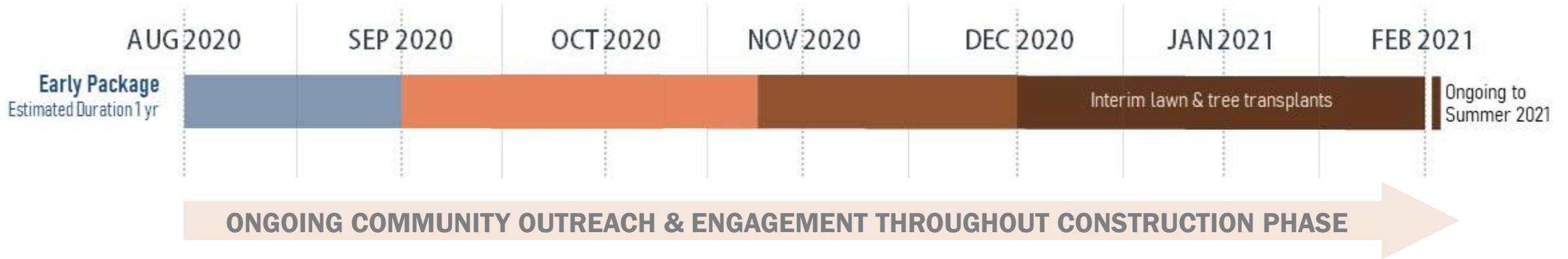
Fall 2020: Relocation of Compost Yard and DDC Contractor to begin work



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SUBJECT TO MODIFICATIONS

EARLY PACKAGE (EP) Estimated Timeline

SUBJECT TO CHANGE



COMPLETED: PROCUREMENT & REGISTRATION

FALL 2020

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

NTP & MOBILIZATION

FALL 2020

- Compost Area relocation, supported by DSNY
- Review of Contractor Submittals
- Rodent Survey
- Preconstruction photos
- Install SWPPP Measures

SITE PREPARATION

FALL 2020 – EARLY 2021

- Install Tree Guards
- Install Temp Fence
- Clearing & grubbing
- Site removals

CONSTRUCTION WORK

EARLY – SPRING 2021

- Install water meter & backflow preventor
- Water piping & utility work
- Tree transplants
- Install fill and topsoil
- Seed/sod lawn area
- Punch list and demobilize

**NTP: Notice to Proceed*

PROJECT AREA 2 (PA2)

ESTIMATED TIMELINE & PHASING PLAN

PROJECT AREA 2 (PA2) Project Area

Fall 2020: Asser Levy Playground (Tentative, Pending Notice to Proceed)



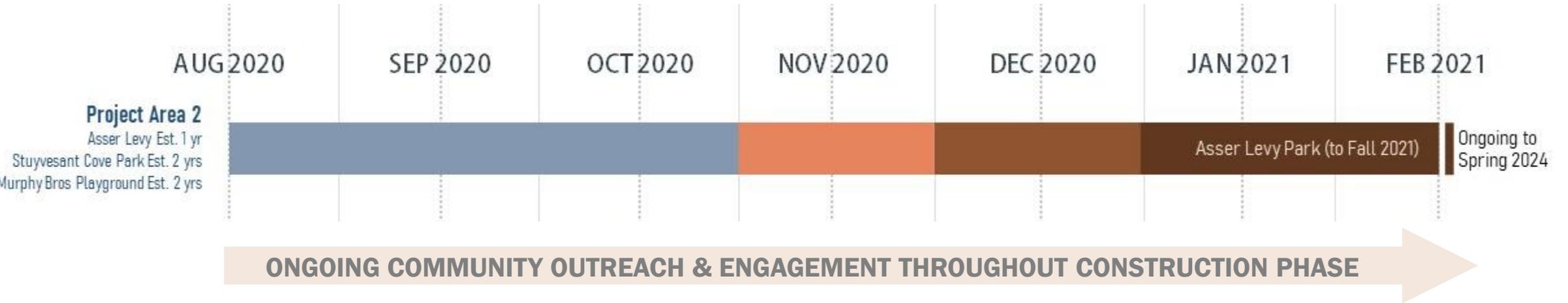
ESCR
PROJECT AREA 2 (PA2)
ASSER LEVY PLAYGROUND
STUYVESANT COVE PARK
MURPHY BROTHERS PLAYGROUND



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SUBJECT TO MODIFICATIONS

PROJECT AREA 2 (PA2) Estimated Timeline

SUBJECT TO CHANGE



PROCUREMENT & REGISTRATION

- FALL 2020**
- ✓ MOC and OMB Review and Approval
 - Comptroller Contract Registration

NTP & MOBILIZATION

- FALL 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

- FALL 2020 – END 2021**
- 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

- EARLY – SPRING 2021**
- Asser Levy and Solar 1: Floodwall Construction
 - Utility work
 - Park Improvements

PROJECT AREA 2 (PA2) PHASED CONSTRUCTION

PA2 CONSTRUCTION CRITERIA

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

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

PROJECT AREA 2 (PA2) PHASED CONSTRUCTION

CONSTRUCTION STEP-BY-STEP

July 2020: Contractor awarded Contract

Early October: Comptroller registration expected (Construction Contract and PM/CM/REI)

mid-late October: Contractor Notice to Proceed (NTP) letter expected

mid-late October: Contractor to prepare submittals, field office, pre-construction report (prior to construction), draft project schedule, and draft environmental monitoring plans; DDC to review/approve

late October – early November: light construction activities expected upon DDC approval, such as: exploratory test pits, locating existing utilities and infrastructures, tree pruning, etc.

December 2020 – January 2021: major construction activities expected

PROJECT AREA 2 (PA2) Suggested Phasing

DRAFT from Jan. 2020
CB3 Parks Committee Meeting

SUBJECT TO CHANGE
TENTATIVE PENDING
CONTRACTOR NTP



FALL 2020
SUBJECT TO CHANGE



SUMMER 2021
SUBJECT TO CHANGE



SUMMER 2022
SUBJECT TO CHANGE



PROJECT AREA 2 (PA2) Suggested Phasing

DRAFT from Jan. 2020
CB3 Parks Committee
Meeting

SUBJECT TO CHANGE
TENTATIVE PENDING
CONTRACTOR NTP



PROJECT AREA 1 (PA1)

ESTIMATED TIMELINE & PHASING PLAN

PROJECT AREA 1 (PA1)

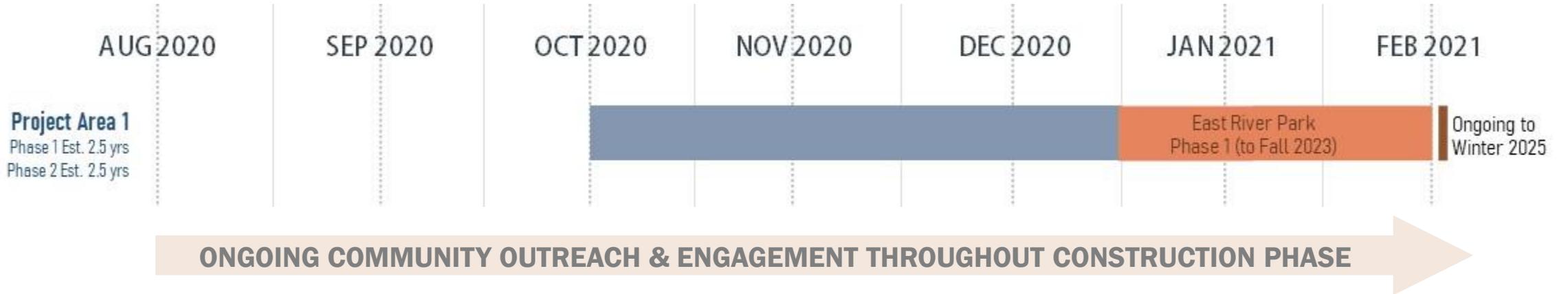
Late Fall 2020 Phase 1 (Tentative Pending NTP)



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SUBJECT TO MODIFICATIONS

PROJECT AREA 1 (PA1) Estimated Timeline

SUBJECT TO CHANGE



PROCUREMENT & REGISTRATION

FALL 2020

MOC and OMB Review and Approval
Comptroller Contract Registration

NTP & MOBILIZATION

LATE FALL 2020

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

SITE PREPARATION

SPRING 2021

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

SUMMER 2021

Phase 1 work TBD

PROJECT AREA 1 (PA1) CRITERIA

PA1 CONSTRUCTION CRITERIA

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

- At **minimum 42%** of the East River Park remains open and safely accessible at all times
- Open park areas during construction will have **supported amenities**
- **Safe pedestrian access** is maintained to open areas of East River Park during phased construction

PROJECT AREA 1 (PA1) Suggested Phasing

DRAFT from Jan. 2020
CB3 Parks Committee Meeting

SUBJECT TO CHANGE
TENTATIVE PENDING
CONTRACTOR NTP



BRIDGE ACCESS	
PEDESTRIAN	
BICYCLE	
VEHICULAR	



PROJECT AREA 1 (PA1) Suggested Phasing

DRAFT from Jan. 2020
CB3 Parks Committee Meeting

SUBJECT TO CHANGE
TENTATIVE PENDING
CONTRACTOR NTP



BRIDGE ACCESS	
PEDESTRIAN	
BICYCLE	
VEHICULAR	



PROJECT AREA 1 (PA1) COMPLETION



PARALLEL CONVEYANCE (PC)

TIMELINE

PARALLEL CONVEYANCE (PC)

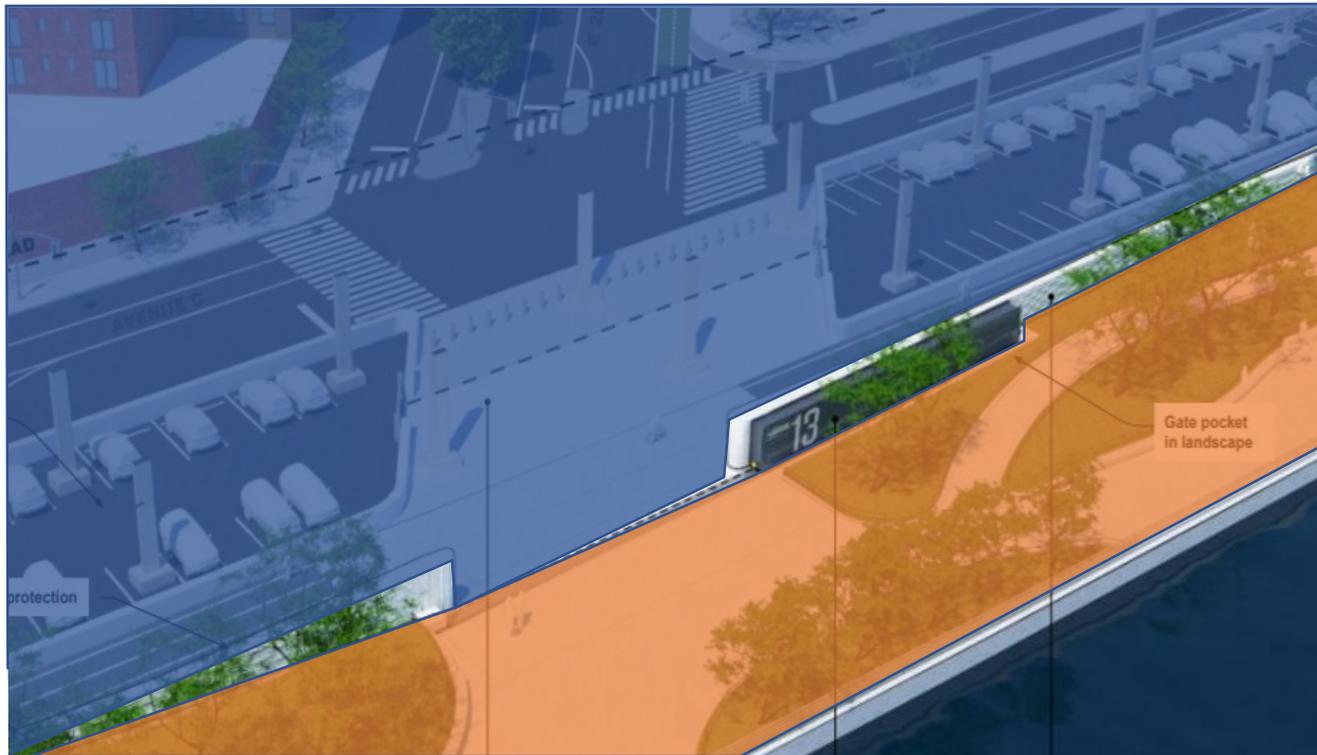
Spring 2021 (Tentative: upon NTP and approval of plans; details will be provided)



PARALLEL CONVEYANCE (PC)

Optimizes the existing drainage infrastructure and stormwater system. The PC work consists of:

- **Sewer upgrade** work within the city streets
- Two **interceptor gates, two buildings**, and several deep manhole excavations
- Potential street and/or sidewalk closures, detours, and watermain shutoffs



PC

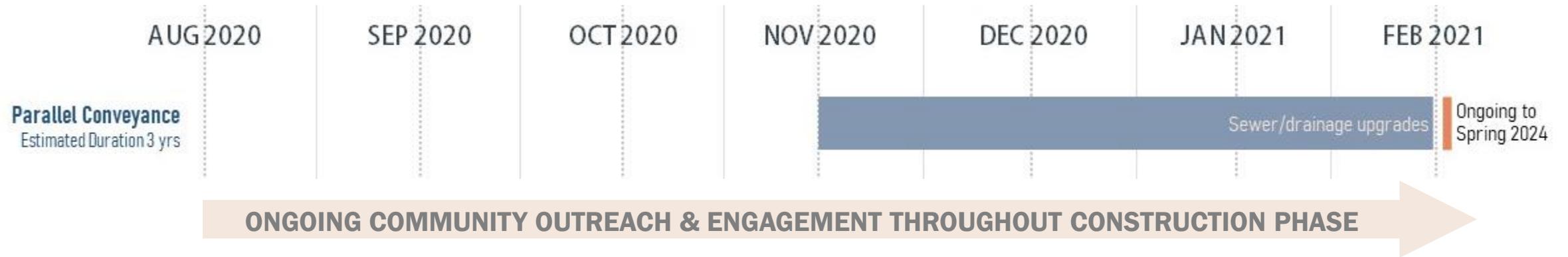
Sewer upgrades will help protect the community from floods that result from **heavy rainfall** during storm events

PA1
&
PA2

Flood protection system will help protect the community from **coastal/ tidal** flooding and saltwater

PARALLEL CONVEYANCE (PC) Estimated Timeline

SUBJECT TO CHANGE



PROCUREMENT & REGISTRATION

FALL 2020 – EARLY 2021
 MOC, OMB, FCB Review & Approval
 Comptroller Contract
 Registration

MOBILIZATION & NTP

EARLY 2021
 Preconstruction Meeting
 Start of Contractor Submittals
 Preconstruction photos
 Install SWPPP Measures
 Review & Approve Phasing and Construction Safety Plans

SITE PREP & DEMOLITION

SPRING 2021
 Utility markouts & survey
 Site removals
 Install Tree Guards & Temp Fence
 Install & test air quality, noise monitoring equipment, collect pre-construction data

CONSTRUCTION WORK

SUMMER 2021
 PC work TBD

SECTION 3 AND M/WBE

REQUIREMENTS & GOALS

SECTION 3 | M/WBE

Minority/Women Owned Business Enterprises

GOAL: Maximize M/WBE utilization rates and will work to attain a 25% utilization rate

HUD Section 3 Goals

GOAL: 30% of all new hires on applicable projects will be Section 3 individuals; and

GOAL: 10% of the total dollar amount of all contracts' building trades work will be with Section 3 Business Concerns; and

GOAL: 3% of the total dollar amount of all other applicable contracts per calendar year will be with Section 3 Business Concerns.

Qualifications for Companies to be Considered a Section 3 Business Concern

- 51% owned by Section 3 individuals/NYCHA residents
- 30% workforce is Section 3 individuals
- 25% of subcontracts awarded to Section 3 Business Entity

2019 Income Requirements

- Individual: \$59,750
- Maximum income ranges by households (HH)
HH 2: \$68,300 to HH 8: \$112,700

SECTION 3 | M/WBE

Areas of Opportunity

- Program Management (PM) Team
- General Contracting (GC) Team
- Community Inclusion and Outreach

Potential Positions & Services

- Support Staff
- Supplies and vendor services
- Equipment
- Training & Resources



Strategies

- Industry Outreach: Coordinate with other industry outreach events; DDC MWBE, SBS, NYS MWBE Forum, NYCHA, etc.
- Communication: Provide hiring opportunity's to local organizations, NYCHA REES, NYC Department of Small Business Services Workforce 1, and elected officials.
- ESCR Website to link to opportunities and submit qualifications. Visit for resources and materials.
- Events: webinars, seminars and events for matchmaking opportunities, OSHA, PASSport, access to capital, insurance bonding, eligibility for MWBE certification and Section 3 Business registration
- Monitor: Monthly internal monitoring

SECTION 3 | M/WBE RESOURCES

NYCDDC M/WBE Opportunities:

<https://www1.nyc.gov/site/ddc/mwbe/mwbe.page>

NYC Department of Small Business Services:

Certification:

<https://www1.nyc.gov/site/sbs/businesses/certify-with-the-city.page>

Loans/Financing:

<https://www1.nyc.gov/nycbusiness/article/contract-financing-loan-fund>

Bonds:

<https://www1.nyc.gov/nycbusiness/article/bond-readiness-program>
and <https://www1.nyc.gov/nycbusiness/article/bond-collateral-assistance-form>

NYC Mayor's Office of Contracts: Create account to do business with the City: <https://www1.nyc.gov/site/mocs/systems/about-go-to-passport.page>

NYC Community Development Block Grant Disaster Recovery, Section 3:

<https://www1.nyc.gov/site/cdbgdr/transparency/Section3.page>

Dormitory Authority – State of NY (DASNY): Business registry for small/women/minority-owned firms: <https://registry.dasny.org/join.php>



HUD FAQ's: <https://www.hud.gov/sites/documents/SEC3BIZFAQ.PDF>

NYC Housing Authority (NYCHA):

Section 3 Employment Opportunities:

<http://opportunitynycha.org/job-opportunities/section-3-information/>

List of Section 3 Business Concerns:

<https://www1.nyc.gov/site/nycha/business/section3-business-concern-information.page>

Vendors resources page to register w/ NYCHA:

<https://www1.nyc.gov/site/nycha/business/isupplier-vendor-registration.page>

Painters' Prequal Package:

<https://www1.nyc.gov/assets/nycha/downloads/pdf/MWSBE-paint-qualification-packet-12142018.pdf>

NYC Economic Development Corporation (EDC):

HireNYC Program: <https://edc.nyc/program/hirenyc>

ConstructNYC: <https://edc.nyc/program/constructnyc>

Vendors List registration: <https://edc.nyc/vendors-list-signup>

SECTION 3 | M/WBE RESOURCES



HNTB
PARTNERS WEBINAR SERIES

Building an inclusive pipeline of diverse subconsultants prepared to work seamlessly with infrastructure solutions firm HNTB.

PART TWO
PROJECT FINANCIAL MANAGEMENT AND INVOICING

SEPT 15 2020 8:00 AM

LEARN FROM HNTB STAFF

- Types of contracts we offer
- Project implications for each type
- Invoicing best practices

Network and ask questions!

HNTB PARTNERS WEBINAR:

Link to recorded event:

<https://www1.nyc.gov/site/escr/contact/work-with-us.page>



2020 VIRTUAL COMPETITIVE EDGE CONFERENCE FutureReady
FRIDAY, SEPTEMBER 25, 2020

Home About Meet & Match Program Get Ready Exhibit/Sponsor FAQ Register

Engage Business Leaders with Contract Opportunities

On Friday, September 25, 2020, the 26th Annual Competitive Edge Conference is going virtual!

This year we will meet you online through a virtual platform strategically designed for **Minority, Women-owned, Disadvantaged Business Enterprises, Service-Disabled Veteran-Owned Businesses and Locally Based Enterprises**. This year's conference will digitally connect certified firms with leading decision-makers from the public and private sectors to explore new contract opportunities, new procurement practices and new strategies to expand and exceed statewide procurement goals.

ATTEND
EXHIBIT
SPONSOR

COMPETITIVE EDGE CONFERENCE:

<https://competitiveedgeconference.com/register/>



2020 NEW YORK STATE MWBE VIRTUAL FORUM

BUILDING BUSINESSES BETTER | **10 YEARS** CREATING OPPORTUNITIES
DECEMBER 2, 3 AND 4, 2020

JOIN US FOR A NEW 2020 VIRTUAL FORUM

SAVE THE DATES
Wednesday, December 2, 2020
Thursday, December 3, 2020
Friday, December 4, 2020

REGISTER

Governor Andrew M. Cuomo
New York State

2020 NYS MWBE VIRTUAL FORUM:

<https://nysmwbeforum.org/>

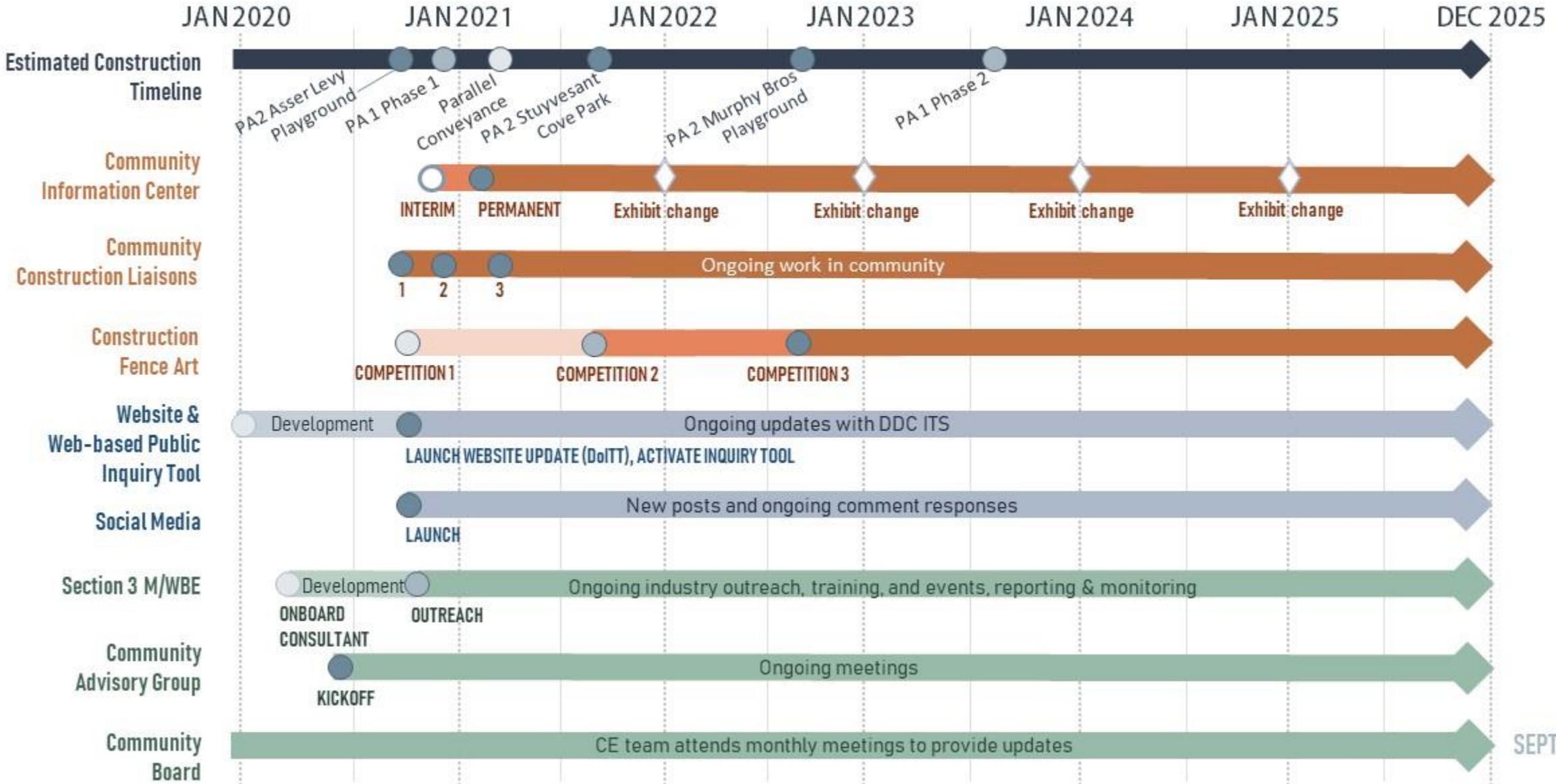
COMMUNITY ENGAGEMENT UPDATES

STRATEGIES & TIMELINE

COMMUNITY ENGAGEMENT | 2020-2025

East Side Coastal Resiliency

Mayors Office of Resiliency | NYC Department of Design and Construction
 NYC Parks | NYC Department of Transportation | NYC Department Economic Development

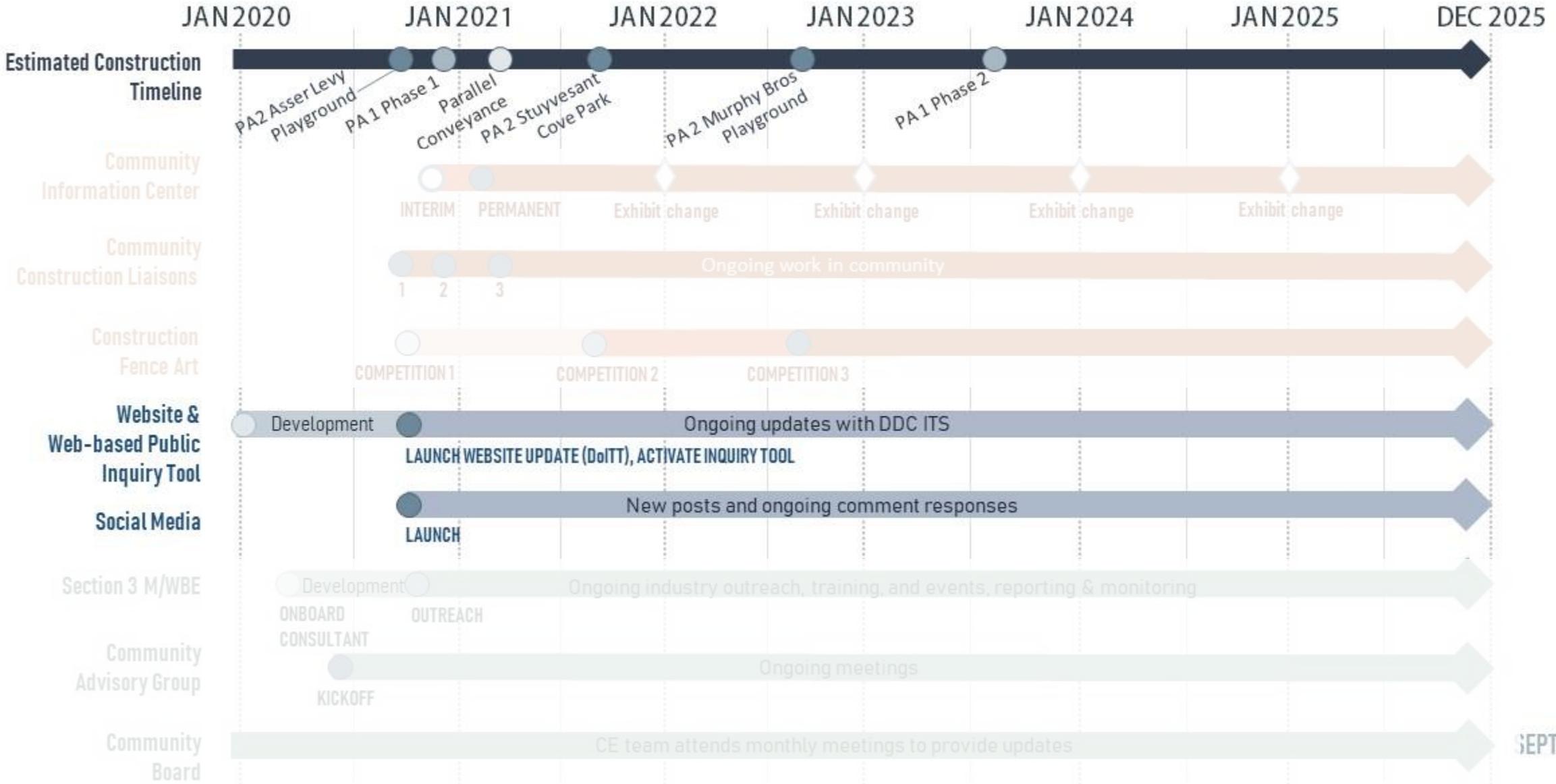


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 SEPTEMBER 2020

COMMUNITY ENGAGEMENT | 2020-2025

East Side Coastal Resiliency

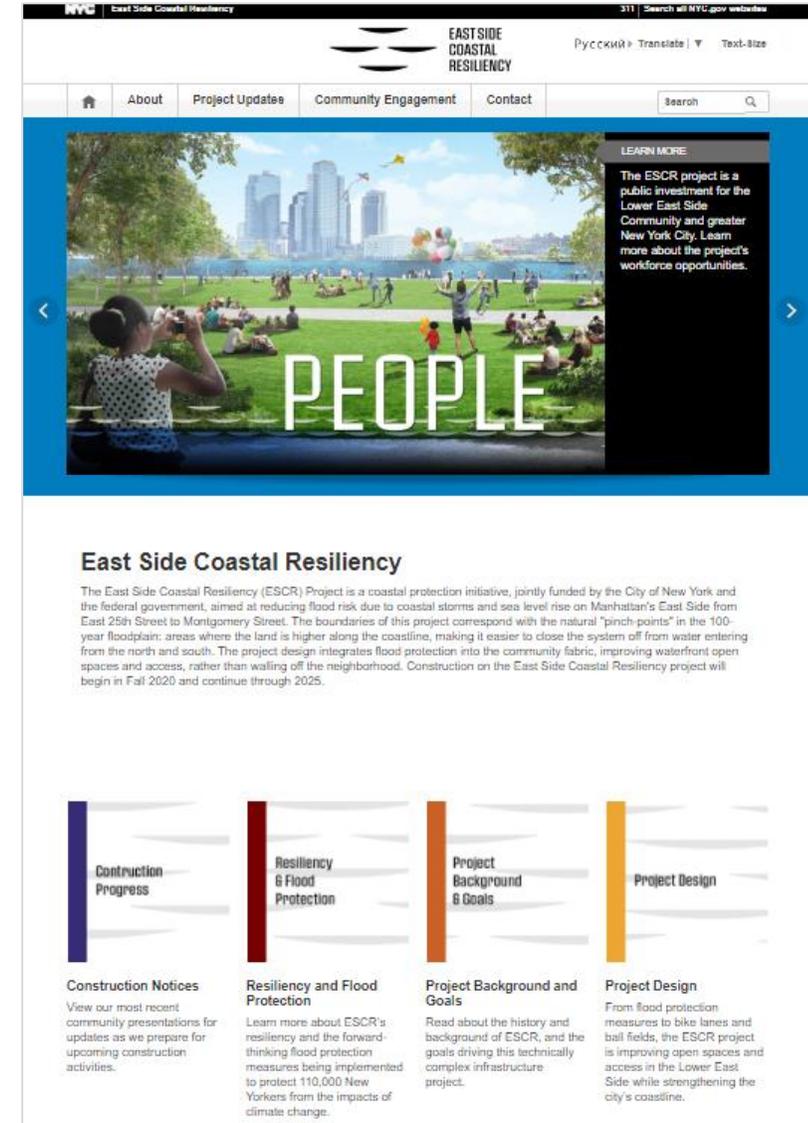
Mayors Office of Resiliency | NYC Department of Design and Construction
 NYC Parks | NYC Department of Transportation | NYC Department Economic Development



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 SEPTEMBER 2020

LAUNCHED: UPDATED ESCR WEBSITE

- Can be accessed via the same link www.nyc.gov/escr
- Multi-lingual
- Includes all existing website information
- Includes additional sections:
 - Construction progress, updates, & notifications
 - Community outreach initiatives and updates
 - Section 3 and M/WBE workforce page
 - In Your Community & Meet Your CCLs
- *Contact Us* allows communications via the new web-based inquiry tool



LAUNCHED: WEB-BASED PUBLIC INQUIRY TOOL

Under 'Contact Us' page of ESCR website

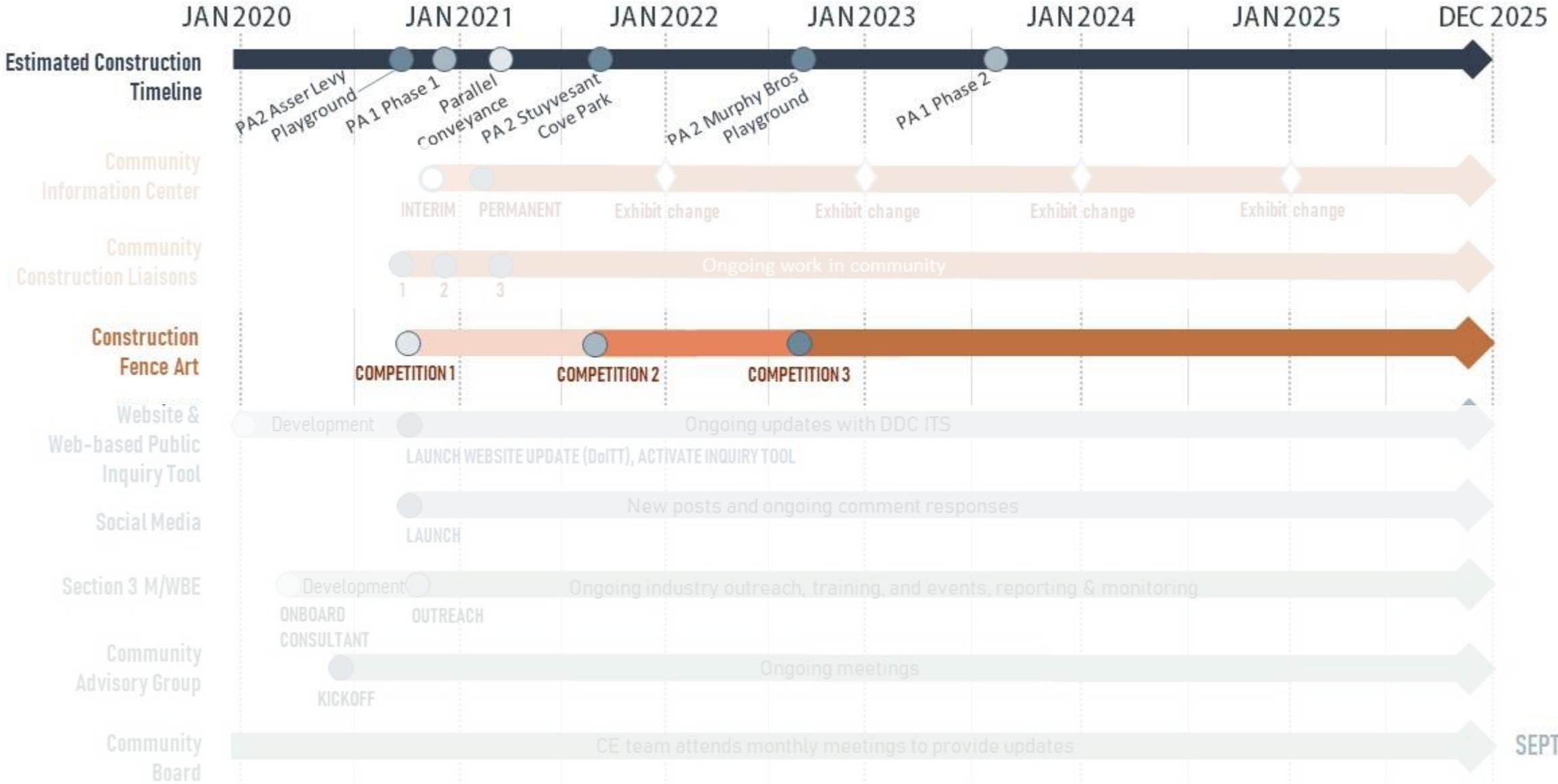
- Multi-lingual
- Interactive and user-friendly
- Inquiries reach CCLs directly
- Sign up for project notifications
- Site-specific commenting
- Create user profile for repeat use of tool

The screenshot shows the 'East Side Coastal Resiliency (ESCR)' public inquiry tool. At the top, there is a logo for 'EAST SIDE COASTAL RESILIENCY' and a 'Select Language' dropdown menu. Below the logo, the title 'East Side Coastal Resiliency (ESCR)' is followed by a descriptive paragraph: 'The ESCR Project is a coastal protection initiative aimed at reducing flood risk due to coastal storms and sea level rise on Manhattan's East Side from Montgomery Street to East 25th Street. The project will strengthen 2.4 miles of urban coastline against floods and rising sea levels while providing social and environmental benefits to the community.' A link 'Open Project Documents' is visible. The main form consists of four numbered steps: 1) A text input field for a comment, marked as 'Required'. 2) A selection of topics for the comment, including Accessibility/ADA, Buildings/Bridges, Bicycle, Communications/Outreach, Construction Site, Environmental, Flood Protection Systems, Noise, Dust, Vibration, Parks & Recreation, Pedestrian Access, Pest Control, Planting/Trees/Wildlife, Resiliency, Safety, Sidewalk & Street Closures, Sustainability, Traffic, Transportation, Other, and Utilities. 3) A checkbox for 'Send me a response'. 4) A map of the project area with a search bar and instructions for pinning a location. The map shows the coastline from West St to the East River, with various streets and project reaches labeled (REACH J through REACH Q).

COMMUNITY ENGAGEMENT | 2020-2025

East Side Coastal Resiliency

Mayors Office of Resiliency | NYC Department of Design and Construction
 NYC Parks | NYC Department of Transportation | NYC Department Economic Development

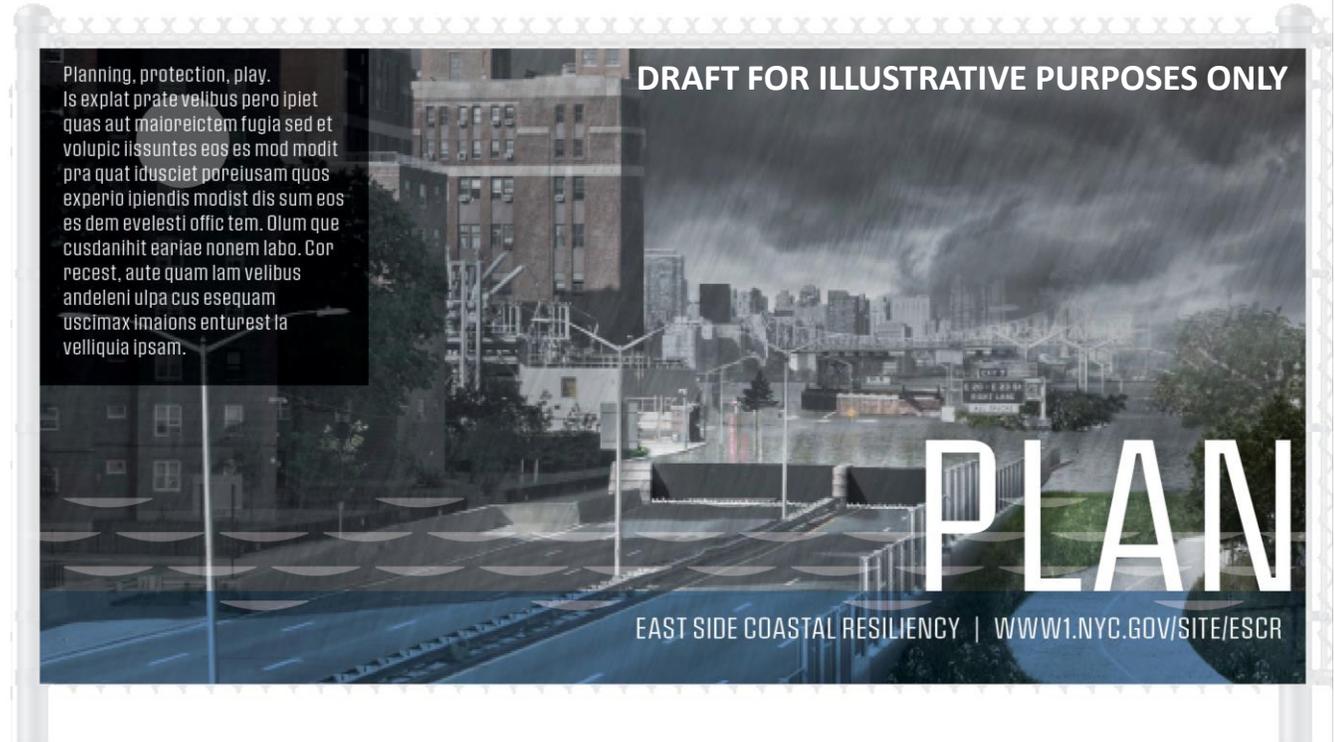


DRAFT
 SEPTEMBER 2020

CONSTRUCTION FENCE ART PROGRAM

Launch Fall 2020 – Starting with Asser Levy Playground, several competitions throughout the project

- Multi-lingual, informational panels
- Showcase community artwork
- Collaboration with the community & local cultural partners
- Resiliency and Sustainability educational information
- Wayfinding information
- Located in public facing, high-pedestrian areas throughout the entire ESCR project



SUMMARY

SUMMARY

- **LAUNCHED:** updated website, social media, and web-based public inquiry tool
- **Construction Timeline Updates:**
 - Compost Yard Relocation & Early Package – work to begin this Fall
 - Project Area 2 (PA2) – Asser Levy Playground to begin this Fall
 - Project Area 1 (PA1) – East River Park (ERP) work to begin late Fall
 - Parallel Conveyance (PC) – Sewer infrastructure upgrades
- Section 3 and M/WBE more information on opportunities



The East Side Coastal Resiliency Project

简体中文 | Translate | Text-Size

Home About Project Updates Community Engagement Contact Search

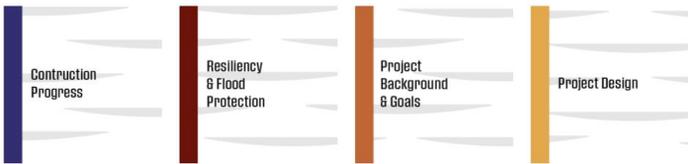


LEARN MORE
Construction on the East Side Coastal Resiliency project will begin in Fall 2020. Learn more about where construction will occur and how to receive updates throughout the project.

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 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



APPENDIX FOR REFERENCE

EAST SIDE COASTAL RESILIENCY

Agency Roles

Deputy Mayor's Office (DMO): Oversees interagency coordination, facilitates the decision-making process, and manages engagement with elected officials and other key stakeholders.

Mayor's Office of Resiliency (MOR): Leads resiliency policy and program development for the City, including integration of this project into the City's multi-layered citywide resiliency strategy.

NYC Department of Design & Construction (DDC): As NYC's primary capital design and construction project manager, DDC is managing the design and construction of the ESCR project.

The Mayor's Office of Management and Budget (OMB): Oversees both the expense budget and the capital budget and conducts legal reviews of capital projects. NEPA lead agency and responsible entity for the HUD CDBG-DR Grants.

NYC Law Department: Assisting in land use negotiations with non-city parties.

NYC Department of Citywide Administrative Services (DCAS): Assisting in appraisals and negotiations for acquisitions with non-city partners.

NYC Department of Parks & Recreation (NYC Parks): Lead Agency in fulfilling the environmental review requirements of the SEQRA and CEQR. The agency is also responsible for reviewing and issuing permits and approvals for project design and construction in City parkland.

NYC Department of Transportation (DOT): Responsible for bridge design review, traffic management and permit review on local streets and the FDR, bike and pedestrian safety design review, and long-term operations and management of flood protection systems including deployment and emergency response.

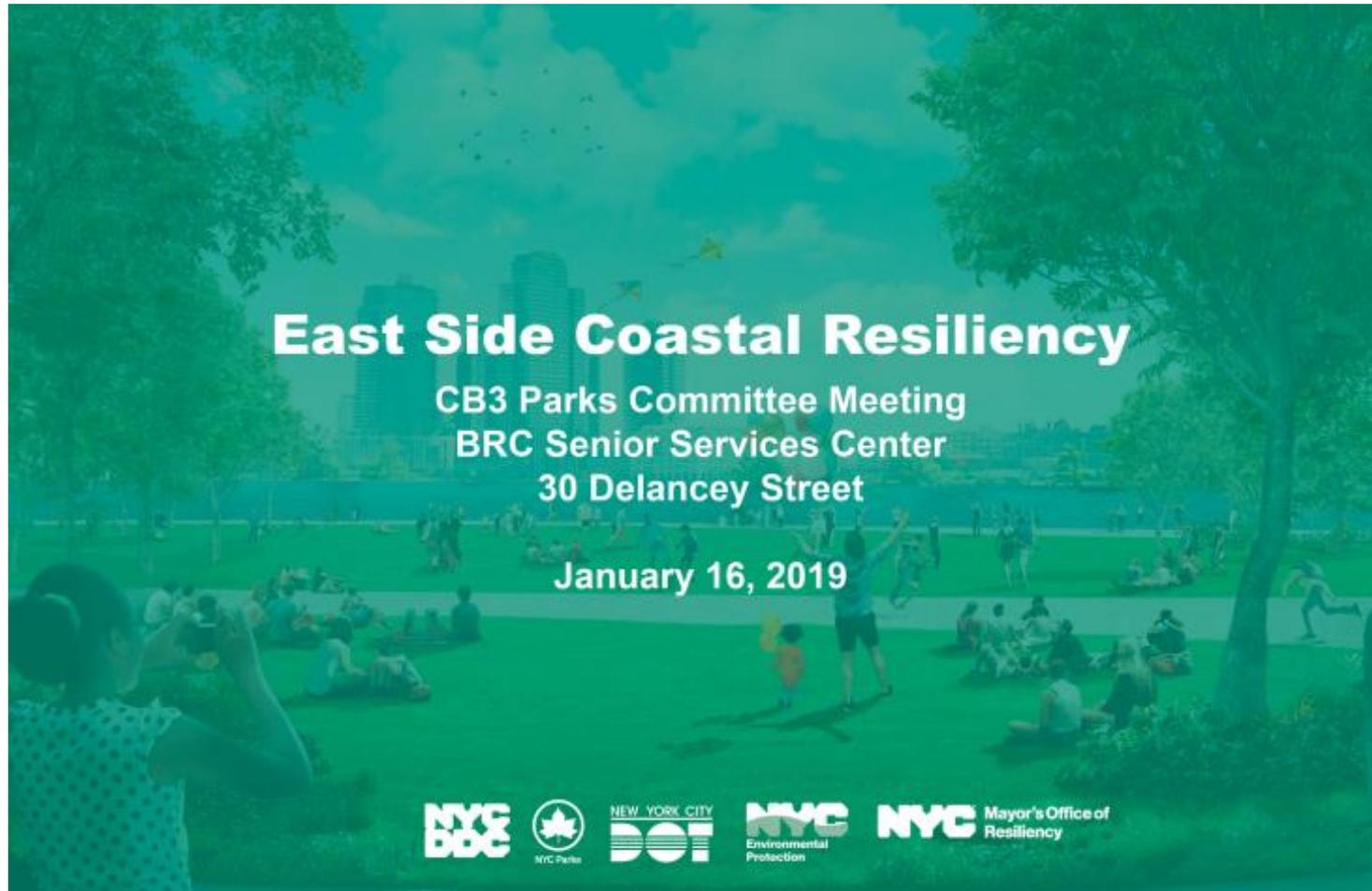
NYC Department of Environmental Protection (DEP): Serves in a design and advisory capacity for activities related to stormwater management, water and sewer infrastructure, air quality, noise, hazardous materials, and natural resources. Also responsible for long term operations and management of interior drainage system including deployment and emergency response.

NYC Department of City Planning (DCP): Responsible for waterfront area zoning, planning, compliance and decision making, and for the Uniform Land Use Review Procedure (ULURP).

NYC Economic Development Corporation (EDC): Coordinates approvals for activities on NYCEDC-leased and administered properties, including Stuyvesant Cove Park and the Solar One Environmental Education Center.

LINK TO PREVIOUSLY PRESENTED DRAFT PHASING PLANS

<https://www1.nyc.gov/assets/escr/downloads/pdf/cb3-parks-committee-meeting-20200116.pdf>



LAUNCHED: WEB-BASED PUBLIC INQUIRY TOOL

Under 'Contact Us' page of ESCR website

- Multi-lingual
- Interactive and user-friendly
- Inquiries reach CCLs directly
- Sign up for project notifications
- Site-specific commenting
- Create user profile for repeat use of tool

The screenshot shows the 'East Side Coastal Resiliency (ESCR)' public inquiry tool. At the top, there is a logo for 'EAST SIDE COASTAL RESILIENCY' and a 'Select Language' dropdown menu. Below the logo, the title 'East Side Coastal Resiliency (ESCR)' is followed by a descriptive paragraph: 'The ESCR Project is a coastal protection initiative aimed at reducing flood risk due to coastal storms and sea level rise on Manhattan's East Side from Montgomery Street to East 25th Street. The project will strengthen 2.4 miles of urban coastline against floods and rising sea levels while providing social and environmental benefits to the community.' A link 'Open Project Documents' is visible. The main form consists of four numbered steps: 1) A text input field for a comment, with a 'Required' label and a note: 'Please do not place any personally identifiable information (name, phone, or email) within your comment.' 2) A selection of topics for the comment, including 'Accessibility/ADA', 'Buildings/Bridges', 'Bicycle', 'Communications/Outreach', 'Construction Site', 'Environmental', 'Flood Protection Systems', 'Noise, Dust, Vibration', 'Parks & Recreation', 'Pedestrian Access', 'Pest Control', 'Planting/Trees/Wildlife', 'Resiliency', 'Safety', 'Sidewalk & Street Closures', 'Sustainability', 'Traffic', 'Transportation', 'Other', and 'Utilities'. 3) A checkbox for 'Send me a response'. 4) Instructions for using a project map to zoom, pan, and add a pin to a specific location. The map at the bottom shows the project area in Manhattan, with various 'REACH' zones labeled from J to Q. A search bar is also present on the map interface.

LAUNCHED: WEB-BASED PUBLIC INQUIRY TOOL

ADDITIONAL SCREENSHOTS

Send me a response

4) Browse our project map to zoom and pan around, and if applicable, add a pin by tapping the location that relates to your inquiry. Tap another location to move your pin. You can also type an address, intersection, or park location to drop a pin. Click the layers icon in the map to the left to view the existing site or proposed.

Tap another location to move your pin. Use arrow keys to pan around. Use + or - keys to zoom in and out.



7) To help us best communicate with you, please select your preferred method of receiving project updates and information: (Select up to 3)

Community Board Community Events Community Information Center Email Newsletter Printed Materials

Social Media Text Voice Recording Website Other

5) Tell us about yourself:

Zip Code * Required Last Name * Required Email * Required

Zip Code Last Name Email

CONTINUE →

LAUNCHED: WEB-BASED PUBLIC INQUIRY TOOL

ADDITIONAL SCREENSHOTS

EAST SIDE COASTAL RESILIENCY

Select Language ▼
Privacy Policy ▼ Translate ▼

East Side Coastal Resiliency (ESCR)

The ESCR Project is a coastal protection initiative aimed at reducing flood risk due to coastal storms and sea level rise on Manhattan's East Side from Montgomery Street to East 25th Street. The project will strengthen 2.4 miles of urban coastline against floods and rising sea levels while providing social and environmental benefits to the community.

First Name * Required **Last Name** * Required

Preferred Email * Required

Address

City * Required **State** ▼ **Zip** * Required

Business or Organization Represented (if applicable)

Organization Type (choose the most applicable) ▼ **Stakeholder Type (choose the most applicable)** ▼

Please select your primary mode of transportation through the project area (choose the most applicable) ▼ Subscribe to future updates on this project

If you are having trouble accessing any portion of this page please email pima@ddocr.com
[Privacy Policy](#)

NYC DDC **NYC DOT** **NYC**

LAUNCHED: WEB-BASED PUBLIC INQUIRY TOOL

ADDITIONAL SCREENSHOTS

