

Brooklyn Bridge-Montgomery Coastal Resilience Construction Update

CB3 Parks Committee Meeting
BRC Senior Services Center
30 Delancey Street
July 11, 2024



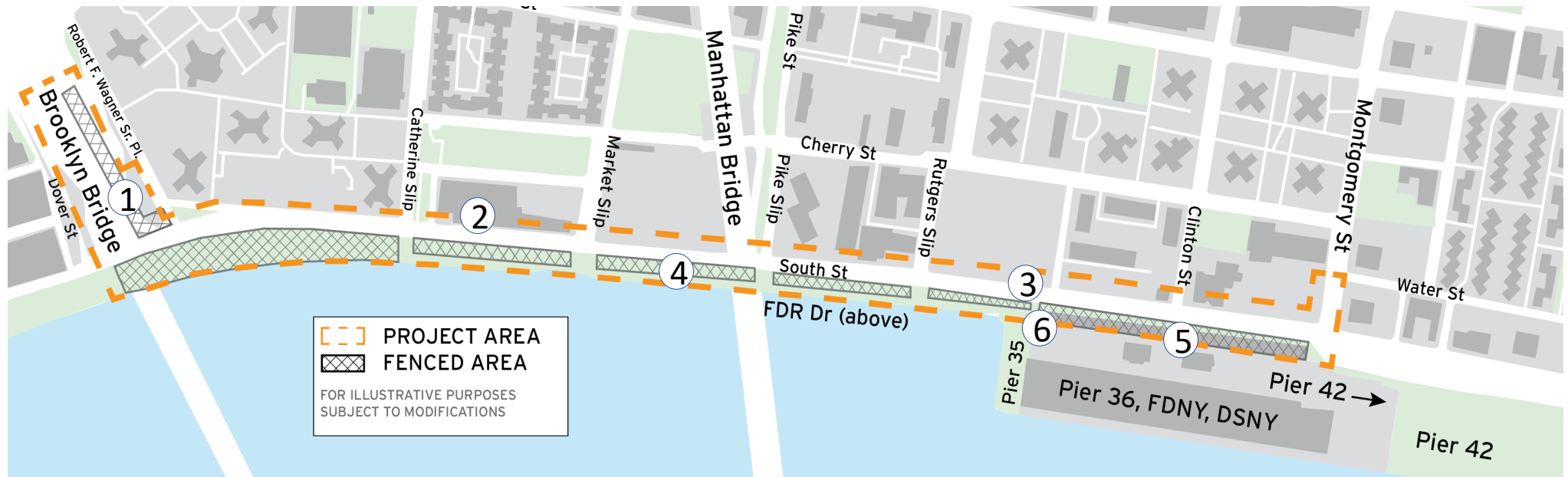
Highlights

- Project Status
- Construction Photos
- What We've Heard

BMCR | Project Status

ALL WORK IS SUBJECT TO CHANGE

1. Interceptor gate building foundation
Floodwall construction
2. ConEd utility work in South St., Robert F Wagner Pl to Market Slip
3. ConEd utility work in South St., Pike Slip to Montgomery St
Water main installation, Clinton to Montgomery
4. Flip up gate installation, floodwall foundation construction
Micro pile installation
5. Floodwall foundation excavation
Utility work
6. Pedestrian entrance to Pier 35 closed from South Street



Weekly Bulletins & Advisories are issued with construction activities.
Saturday work and off-hour shifts are anticipated for some work operations.

BMCR | Construction Photos

ALL WORK IS SUBJECT TO CHANGE



Flip up gate in down position / dry condition, water side – Rendering



Deployed flip up gate during installation – June 2024

BMCR | Construction Photos

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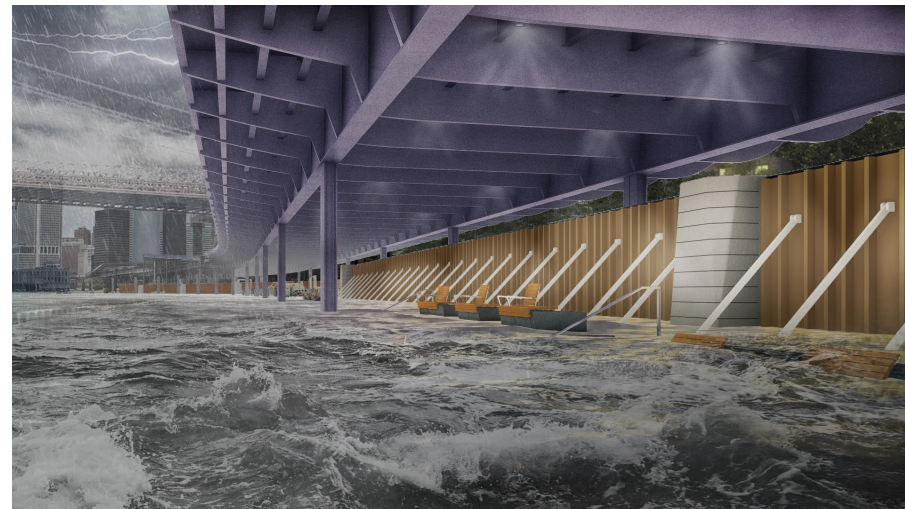
Deployed flip up gate, dry side - Rendering



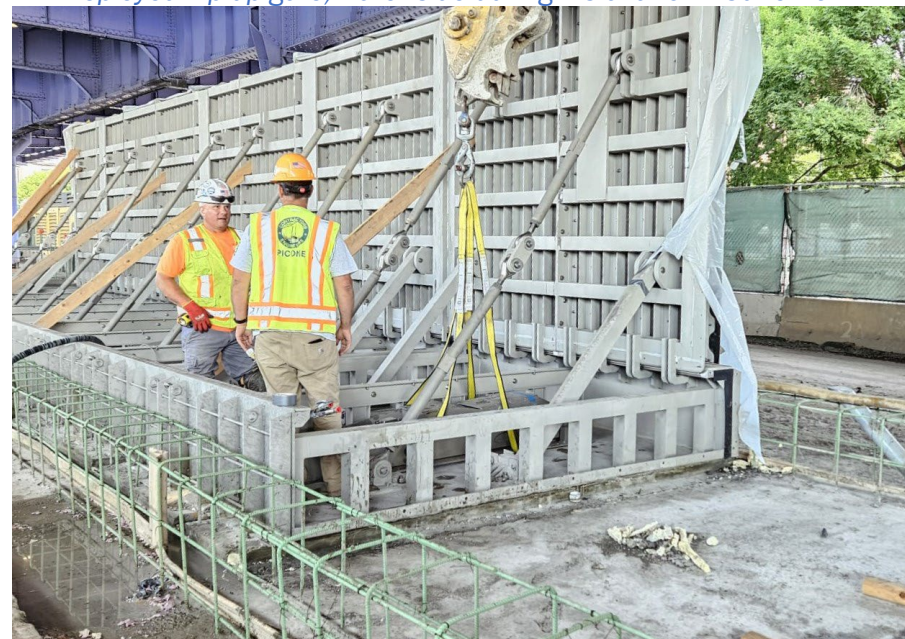
Deployed flip up gate, dry side during installation - June 2024



Deployed flip up gate, water side - Rendering



Deployed flip up gate, water side during installation - June 2024



BMCR | Construction Photos

ALL WORK IS SUBJECT TO CHANGE



Contractor bolting flip up gate segments together – June 2024



Flip up gate hydraulics – June 2024

BMCR | What We've Heard

- **Call for Art:** under review to expand artist participant pool
- **Barrels on South Street fire hydrants:** NYPD has been notified and intends to increase enforcement



ESCR Call for Art Panels

BMCR | Resources

- Visit Us: <https://www.nyc.gov/bmcr>

- Community Construction Liaison:

- Marsha Guido
347-538-4266

- Email: bmcr.ccl@gmail.com

- Tabling in the Community

- CB 3 Parks Meetings

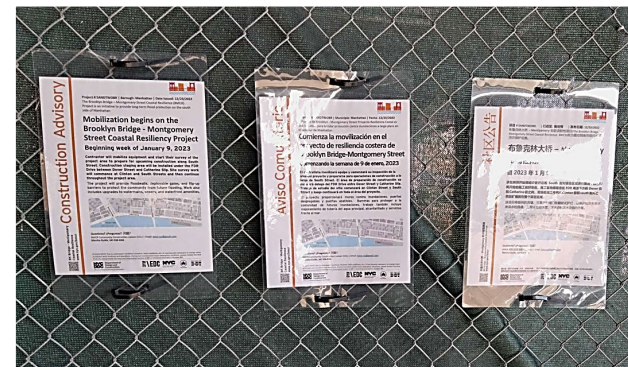
- On-site signage

- Inquiry tool and email updates:

- <https://www.nyc.gov/bmcr/contact>



Tabling event - 2023



Advisories posted on-site



NYC Lower Manhattan Coastal Resiliency 311 Search all NYC.gov websites

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Background Progress Resources Get Involved Search

Brooklyn Bridge-Montgomery Coastal Resilience

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The Battery Coastal Resilience

Interim Flood Protection Measure (IFPM)

Battery Park City Resilience Projects

The Financial District and Seaport Climate Resilience Master Plan

Seaport Coastal Resilience

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Brooklyn Bridge - Montgomery Coastal Resilience

In the Two Bridges neighborhood, the Department of Design and Construction (DDC) will install a combination of flood walls and deployable flip-up barriers to protect the neighborhood from a 100-year storm surge in the 2050s, while also maintaining access and visibility to the waterfront. New York City Economic Development Corporation (NYCEDC) led the design for the project, which will extend along the waterfront from the Brooklyn Bridge to Montgomery Street. EDC completed design in fall of 2021 and DDC is now managing the construction of BMCR.

This project will reduce flooding risk – from both sea level rise and storm surge – for thousands of residents, while continuing to preserve views and access to the waterfront. These deployable barriers will be permanent infrastructure, hidden until they are flipped up in the event of a storm. The location of the flood walls and posts has been designed to minimize conflict with subsurface infrastructure and to maximize integration of public space amenities such as open-air seating, fitness equipment, and athletic courts.

Explore the headings below for more information about BMCR and the status of construction:

Learn more about the NYCEDC design phase: [NYCEDC LMCR](#)

The same waterfront that the community enjoys when weather is good...




...transforms into critical flood protection during major flooding events.

Learn More about BMCR

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