

Brooklyn Bridge-Montgomery Coastal Resilience Construction Update

CB1 Environmental Committee Meeting

1 Centre Street and Virtual
November 20, 2023



Highlights

- Project Status
- Construction Photos
- Upcoming Activities
- Community Resources

BMCR | Project Status

ALL WORK IS SUBJECT TO CHANGE

Current Activities

- Distribution Water Main ~70% Complete
- Utility Relocation & Upgrades
- Floodwall construction
- Micropile installation
- Work zone expansion Pier 35-36
- Seepage barrier installation

Upcoming Activities

- Interceptor gate building construction

Coordination

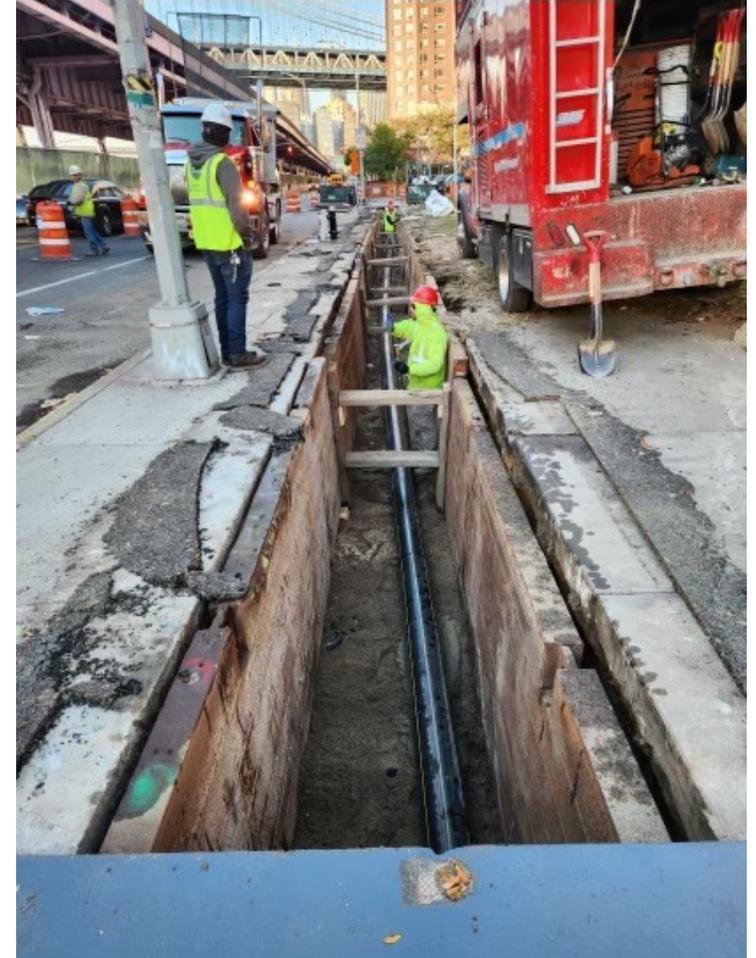
- ESCR—PC and PA1 Construction, Utility Work Coordination
- Ongoing coordination with DOT to maintain safe, greenway access
- NYC EDC Brooklyn Bridge Esplanade Project, Dover St. to Catherine Slip



BMCR | Construction Photos



Micropile Installation- September 2023



Gas Main Installation on South Street- October 2023

BMCR | Upcoming Activities – Pier 35 to 36

ALL WORK IS SUBJECT TO CHANGE



Rendering of future flood wall at Clinton Street



Construction Advisory

Project # SANDTWOBR | Borough: Manhattan | Date Issued: 10/13/2023
 The Brooklyn Bridge - Montgomery Coastal Resilience (BMCR) Project is an initiative to provide long-term flood protection on the south side of Manhattan.

Extending Work Zone
 Under the FDR Drive, Pier 35 to Pier 36
 Starting October 16, 2023,
 ongoing until further notice.

To safely accommodate the construction and installation of the various flood protection systems, the contractor will extend the enclosed work zone from Pier 35 to Pier 36. Piers 35, 36, and 42 will remain accessible throughout construction. This will require a detour of the bike lane on or about November 1, 2023—additional advisory to follow. Please follow the posted detour signs.

Questions? ¿Preguntas? 問題?
 BMCR Community Construction Liaison (CCL) | Email: bmcr.ccl@gmail.com
 Marsha Guido, 347-538-4266

PLEASE NOTE: Due to unforeseen conditions (weather, field conditions, etc.) it may become necessary to change some scheduled work locations and operations. During non-construction hours or emergency situations, please contact the New York City Government Services and Information Hotline at 311 or Universal Emergency Number 911.

NYC EDC NYC DOT

Construction Advisory

Project # SANDTWOBR | Borough: Manhattan | Date Issued: 11/01/2023
 The Brooklyn Bridge - Montgomery Coastal Resilience (BMCR) Project is an initiative to provide long-term flood protection on the south side of Manhattan.

Detour of Bikers and Pedestrians
 On South Street from Pier 35 to 36
 Starting November 6, 2023, and ongoing until further notice.

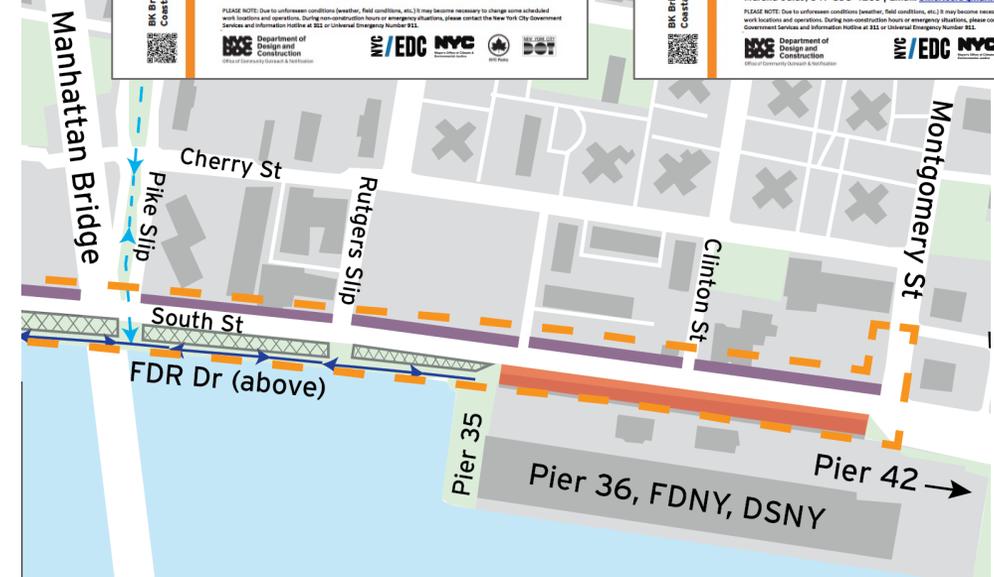
To safely accommodate gas main installation, and floodwall construction, the enclosed work zone must be extended between Piers 35 and 36. Bikers should follow the existing East River Greenway Detour at Pike Slip or consider alternate routes. Pedestrians should use the available sidewalk on the north side of South St. To access Pier 35 and the waterfront pathway, cross at Rutgers Slip, Pike Slip, Market Slip, or Catherine Slip.

Please follow all posted signage.

Questions? ¿Preguntas? 問題?
 BMCR Community Construction Liaison (CCL)
 Marsha Guido, 347-538-4266 | Email: bmcr.ccl@gmail.com

PLEASE NOTE: Due to unforeseen conditions (weather, field conditions, etc.) it may become necessary to change some scheduled work locations and operations. During non-construction hours or emergency situations, please contact the New York City Government Services and Information Hotline at 311 or Universal Emergency Number 911.

NYC EDC NYC DOT



New work zone for flood wall construction in red

BMCR | Upcoming Activities – Robert F. Wagner Sr. Pl.

ALL WORK IS SUBJECT TO CHANGE



Rendering of future Interceptor Gate Building on Robert F. Wagner Sr. Pl.

Construction Advisory

Project # SANDWOBRR | Borough: Manhattan | Date Issued: 11/02/2023
The Brooklyn Bridge – Montgomery Coastal Resilience (BMCR) Project is an initiative to provide long-term flood protection on the south side of Manhattan.

Construction of the Interceptor Gate Building Robert F. Wagner Sr. Pl., at South St. Starting November 8, 2023, Ongoing until further notice.

The interceptor gate building, which will house the mechanics that operate the interceptor gate for the sewer system improvements, will be constructed on Robert F. Wagner Sr. Pl. at South St.



Questions? ¿Preguntas? 问题?
BMCR Community Construction Liaison (CCL) |
Email: bmcr.ccl@gmail.com
Marsha Guido, 347-538-4266

PLEASE NOTE: Due to unforeseen conditions (weather, field conditions, etc.) it may become necessary to change some scheduled work locations and operations. During non-construction hours or emergency situations, please contact the New York City Department of Design and Construction Services and Information hotline at 311 or Universal Emergency Number 911.

NYC EDC NYC DOT



New work zone for interceptor gate building construction in red

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

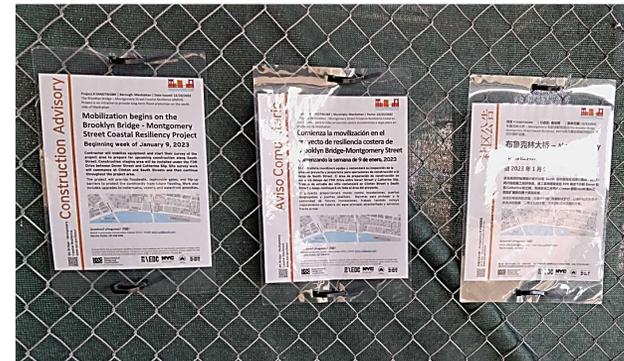
• On-site signage

• Inquiry tool and email updates:

<https://www.nyc.gov/site/lmcr/progress/contact.page>



Tabling event - 2023



Advisories posted on-site

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

NYC Lower Manhattan Coastal Resiliency [Русский](#) Select Language | Text-Size

Home Background Progress Resources Get Involved Search

Brooklyn Bridge-Montgomery Coastal Resilience

[Brooklyn Bridge-Montgomery Coastal Resilience](#)

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

[f](#) [t](#) [e](#) [s](#) [Share](#)

[Print](#)



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

- About
- Construction Notices
- Presentations
- Newsletters
- Gallery
- Community Engagement
- Contact
- FAQs

Are you looking for more information?

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

