

Green Infrastructure in the Gravesend Bay CSO Tributary Area, Phase 3

PROJECT ID# GK0H15-03

AGENDA



About the Project



Location



Construction Timeline



Outreach and Notification



Q & A

Why Is This Project Necessary?

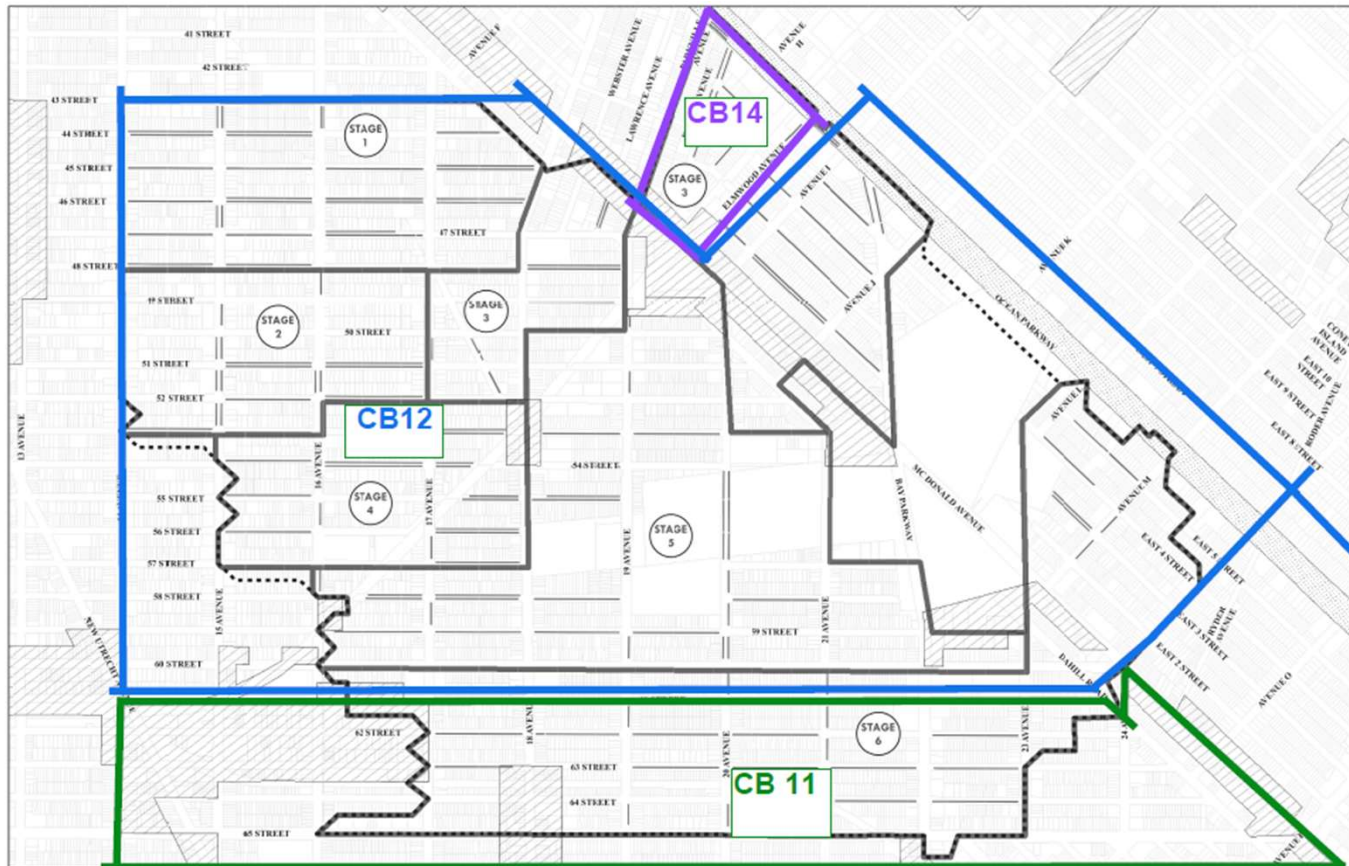
- Currently our sewer treatment plants are struggling to meet the demands required during rain falls.
- Installing green infrastructure such as precast porous concrete panels (PPCP) can alleviate strain on our sewer system by allowing more water to be absorbed into the ground

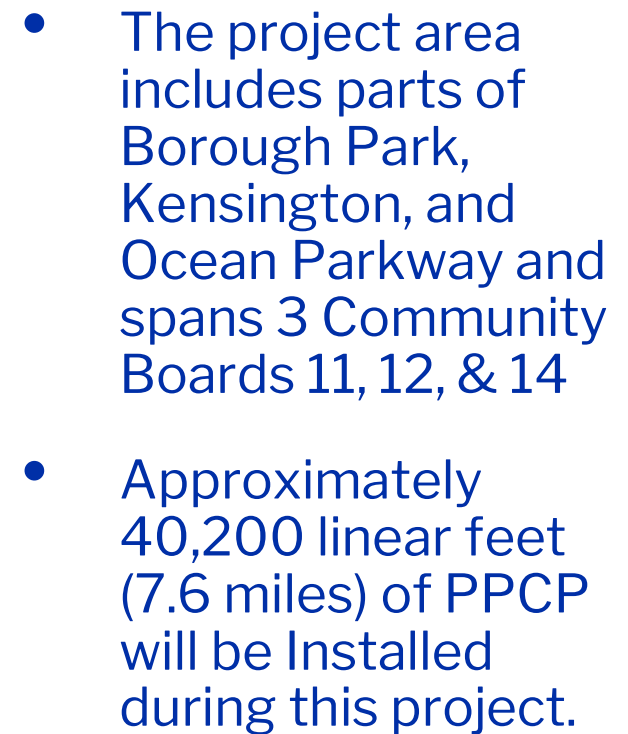
How Will This Project Benefit The Community?



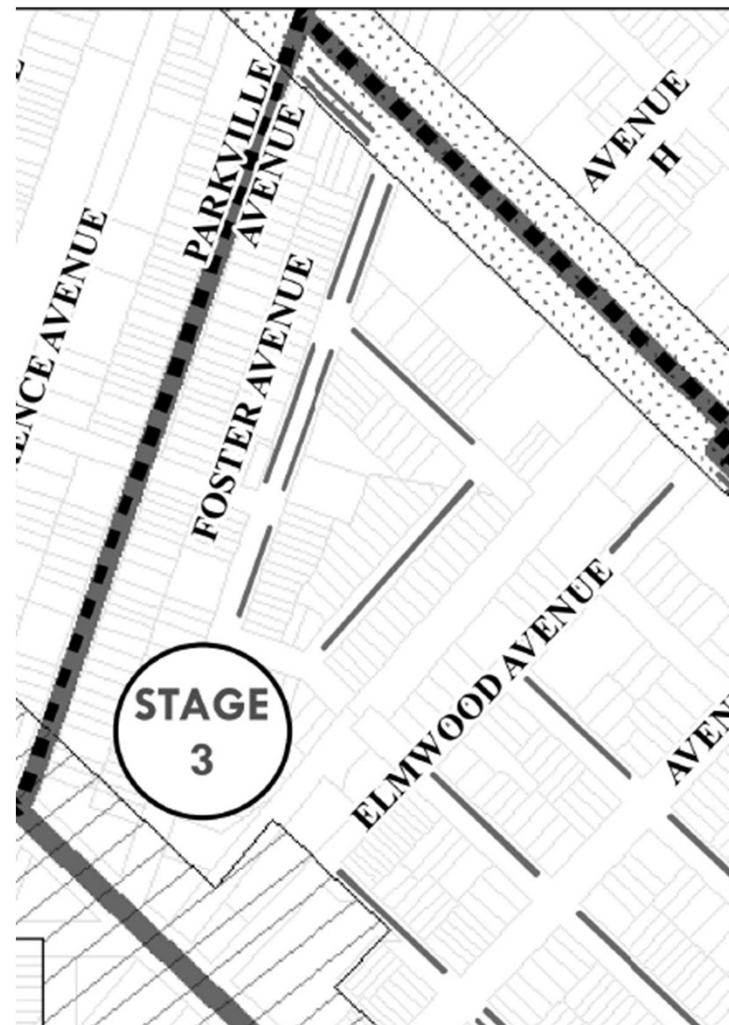
- Decrease the chance of sewer back-ups during rainstorms.
- Protect critical infrastructure.
- Prevents sewage overflow from entering our local waterways.
- Installation of new curbs along 4' PPCP

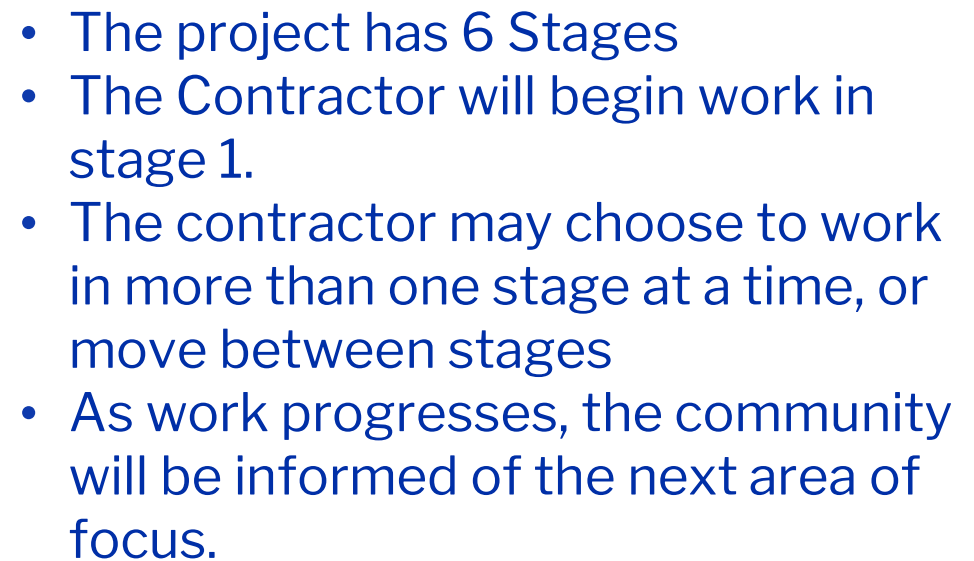
Which areas will be affected?





Work Locations in CB 14





Working Hours During Construction



Typical Construction Activities

7AM to 6PM, Monday through Friday

If weekend work is necessary, operations will occur from **8AM to 4PM on Saturdays.**

If working in proximity to schools, the Community Construction Liaison and contractor will coordinate with the school prior to mobilization.

Contractor will follow all DOT & Street Activity Permit Office event embargos.

Construction Timeline



Anticipated Construction Schedule

Commencement: **Fall 2025**

Completion: **Fall 2029**

Projects Total Cost: **\$76.5 Million**



Construction Timeline Per Block



- Each block is estimated to take 15 working days to complete
- This includes completing curbs, sidewalks, and cleaning.
- Parking will be restored on one side of the street at the end of each workday
- Driveway access will be restored at the end of each workday



COMMUNITY OUTREACH

DCC's Office of Community Outreach + Notification (OCON), will work with CB's, BID's, local businesses and other community stakeholders impacted by construction.

Community Construction Liaison (CCL)

DDC has assigned **Tyler Reynolds** of KS Engineers as the dedicated on-site Community Construction Liaison (CCL). The CCL can be reached at:

- **514 Ocean Parkway, L2
Brooklyn, NY 1118**
- **GKOH1503CCL@Gmail.com**
- **Office: (718) 310-6286**
- **Cell: (917) 656-0002**

COMMUNITY OUTREACH



The community will be provided advanced notification prior to the start and during construction.

Notices will
include:

Project Information Card

Start Up and Quarterly Newsletters

Weekly Look Ahead Bulletins

Start Up Advisory

72-hour and 24-Hour Community Advisories

DDC Outreach Notices



Department of
Design and
Construction

OFFICE OF
COMMUNITY OUTREACH
AND NOTIFICATION

www.nyc.gov/ddc
twitter.com/nycddc

COMMUNITY ADVISORY

PROJECT NAME: Green Infrastructure in the Gravesend Bay CSO Tributary Area, Phase 3
PROJECT#: GKOH15-03 BOROUGH: Brooklyn ADVISORY ISSUED: 9/12/2025

Driveway Access Restrictions

South Side of 44th Street
Between 14 Avenue & 15 Avenue

Monday, September 15, 2025
Friday, September 19, 2025
7:00am to 6:00pm

Due to construction your driveway access will be restricted during working hours.
At the end of each day the contractor will provide you with access for overnight
parking. If you require special accommodations please contact the CCL.

If you have any questions, concerns,
or would like to learn more about
this DDC Project, please call the
Community Construction Liaison:

Tyler Reynolds
Community Construction Liaison
718-310-6286
GKOH1503@gmail.com

During non-construction hours please contact
311 for non-emergency city services.

PLEASE NOTE: Due to unforeseen conditions
(weather, field conditions, etc.) it may become
necessary to change some scheduled work
locations and operations.

The NYC Department of Design and Construction is managing this
project on behalf of the NYC Department of Environmental Protection.

Eric Adams
Mayor

Eduardo N. del Valle
Acting Commissioner

TOW AWAY ZONE

NO PARKING

DATE: Monday, September 15 to Friday, September 19, 2025

TIME: 7:00am to 6:00pm

DESCRIPTION: Public infrastructure upgrades

PROJECT ID NO.: GKOH15-03

CONTRACTOR: Restani Construction

FIELD OFFICE ADDRESS: 514 Ocean Parkway, L2 Brooklyn, NY 11218

FIELD OFFICE PHONE: 718-310-6286

DIAL 311
FOR NON-EMERGENCY
CITY SERVICES

DDC Outreach Notices



Office of Community Outreach & Notification

WEEKLY CONSTRUCTION BULLETIN

09/29/25 - 10/03/25

GREEN INFRASTRUCTURE PROJECT PROJECT #: GKOH15-03 BOROUGH: BROOKLYN DATE ISSUED: 09/25/25

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
09/29/25	7:00 am - 6:00 pm	43 rd Street between 14 Avenue and 15 Avenue	Intallation of green infrastructure
09/30/25 -	7:00 am - 6:00 pm	43 rd Street between 14 Avenue and 15 Avenue	Intallation of green infrastructure
10/01/25 -	7:00 am - 6:00 pm	43 rd Street between 14 Avenue and 15 Avenue	Intallation of green infrastructure
10/02/25 -	7:00 am - 6:00 pm	43 rd Street between 14 Avenue and 15 Avenue	Intallation of green infrastructure
10/03/25 -	7:00 am - 6:00 pm	43 rd Street between 14 Avenue and 15 Avenue	Intallation of new curbs and sidewalk
10/04/25 -	7:00 am - 6:00 pm	NO WEEKED WORK SCHEDULED	NO WEEKED WORK SCHEDULED
10/04/25 -	7:00 am - 6:00 pm	NO WEEKEND WORK SCHEDULED	NO WEEKED WORK SCHEDULED

FOR FURTHER INFORMATION: Contact Tyler Reynolds, the Community Construction Liaison at (718) 310-6286 or GKOH1503CCL@gmail.com

Eric Adams
Mayor

Eduardo N. del Valle
Acting Commissioner

www.nyc.gov/ddc



Office of Community Outreach and Notification
Project Information Card
Brooklyn



Green Infrastructure Upgrades in the Gravesend Bay CSO Tributary Area, Phase 3

Project Contact
Tyler Reynolds
Community Construction Liaison
718-310-6286
GKOH1503CCL@gmail.com

Field Office Address
514 Ocean Parkway, L2
Brooklyn, NY 11218

During non-working hours please call 311 and provide the Project ID: GKOH15-03

Intent/Scope
To install porous concrete in various locations, decreasing the risk of sewer overflow entering our waterways.

Schedule
Fall 2025 - Winter 2029

Work Hours
7:00am to 6:00pm

Construction Cost
\$76.5 Million

General Contractor
Restani Construction Corporation

R.E.I. Firm
KS Engineers P.C.

Management Agency
New York City Department of Design and Construction

Sponsor Agency
New York City Department of Environmental Protection

Project Information
We are installing porous concrete at various locations within Brooklyn Community Boards 11, 12, and 14. This initiative is a key component of the New York City Department of Environmental Protection's Green Infrastructure Plan. Over the next four years, more than 40,000 linear feet (7.5 miles) of permeable concrete will be installed. This infrastructure will help reduce pressure on the city's sewer system, decreasing the risk of sewer backups and preventing untreated overflow from entering our waterways. This investment in public infrastructure is a significant step toward a more resilient and sustainable future for New York City.



THANK YOU!

Q&A