EAST NEW YORK Cloudburst Hub

Brooklyn, NY



What is a cloudburst?

A cloudburst is a sudden, heavy downpour where a lot rain falls in a short amount of time.

What is a cloudburst hub?

Cloudburst hubs feature a network of stormwater management tools that work together to alleviate flooding, and help to make neighborhoods more resilient during intense rainstorms.

Cloudburst Toolkit



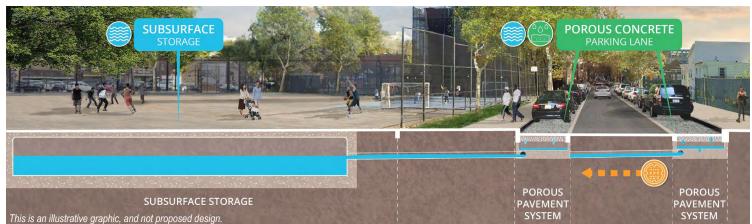
Practices that hold rainwater, such as water squares, tanks, and dry ponds.



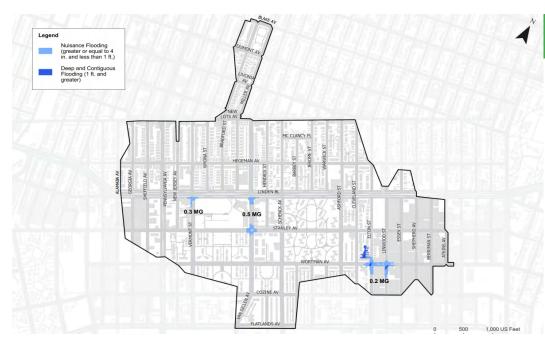
Practices that allow water to enter the soil or ground, such as porous pavement and rain gardens.



Practices that move water from one place to another, such as on-site drainage and re-grading streets.



The rendering above shows how all the interventions work together.



Flooding Hotspots, East New York

The map on the left shows where deep (1ft. and greater) and nusiance (4in. to 1ft.) flooding is likely to occur in the 370-acre project area.

Some of the flooding hotspots are at the perimeter of Linden Park, and on Wortman Ave, around Elton and Linwood Streets.

Learn more about Cloudburst and Get Involved!

New York City's **Department of Environmental Protection (DEP)** is conducting community engagement and stakeholder outreach in the second half of 2024.

Use the QR code to access the Cloudburst Management program website. Sign up for the Cloudburst newsletter, and check for hub-related updates, on the website.

Report all flooding related issues by calling 311

