



Southeast Brooklyn Waterfront Public Engagement Meeting #1

July 29, 2014

Agenda for Public Engagement Event #1

- | | |
|---|--------------------|
| 1. Introductory presentation | 7:00-7:30pm |
| 2. Public feedback | 7:30-8:30pm |
| 3. Report back/Q&A/Closing remarks | 8:30-9:00pm |

Introductory presentation

NY Rising Program overview

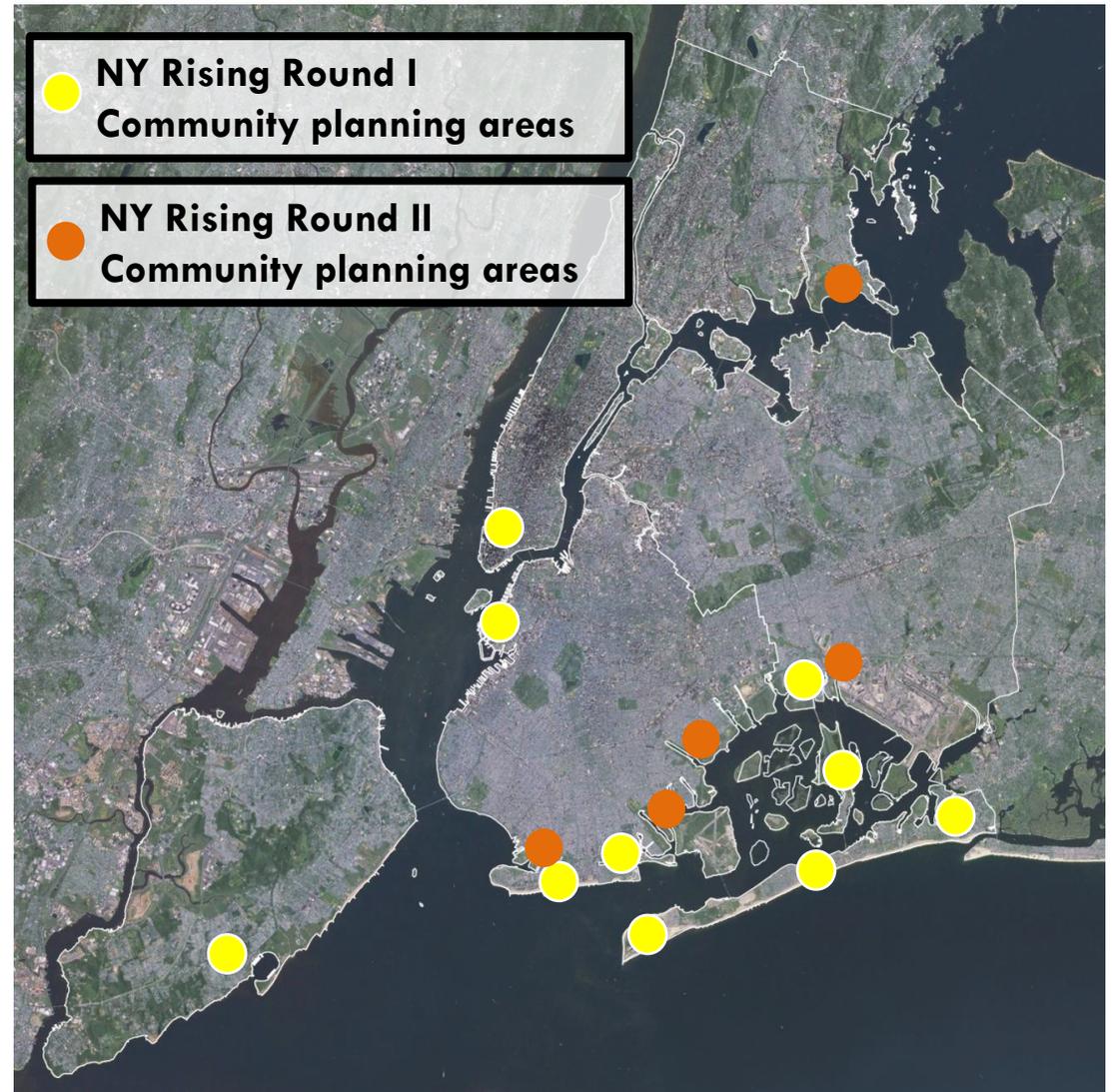
Community vision

Critical issues, needs and opportunities

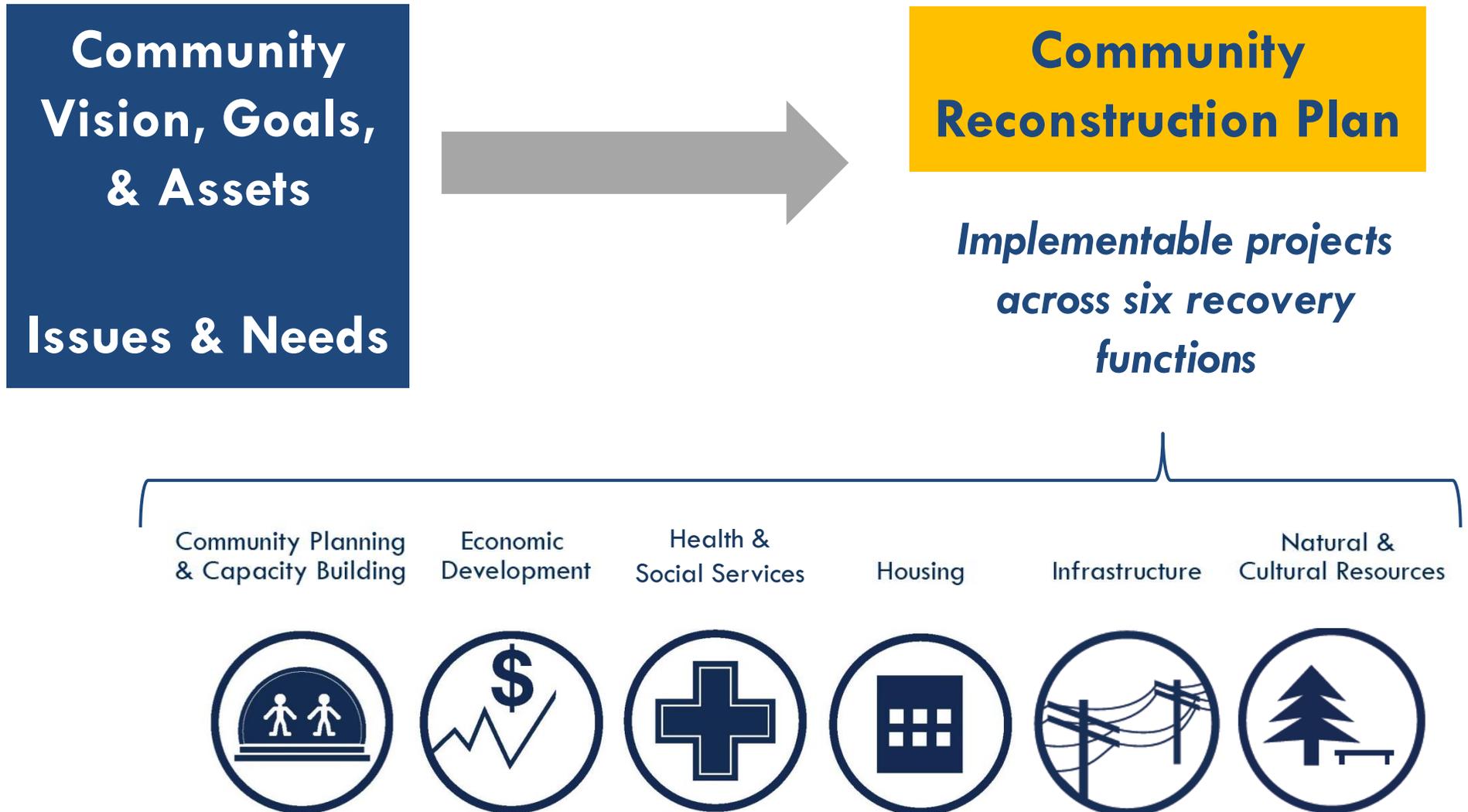
Risks and community assets

NY Rising Community Reconstruction Program overview

- **New York State assistance** for rebuilding after Superstorm Sandy, Hurricane Irene, and Tropical Storm Lee
- **5 NY Rising Round II** communities in New York City
- **Community-driven planning process** to produce a Final Plan by December 2014
- **Project implementation** to follow, funded through CDBG-DR and other sources
- **Southeast Brooklyn Waterfront** has been allocated \$4.38 million in CDBG-DR funding

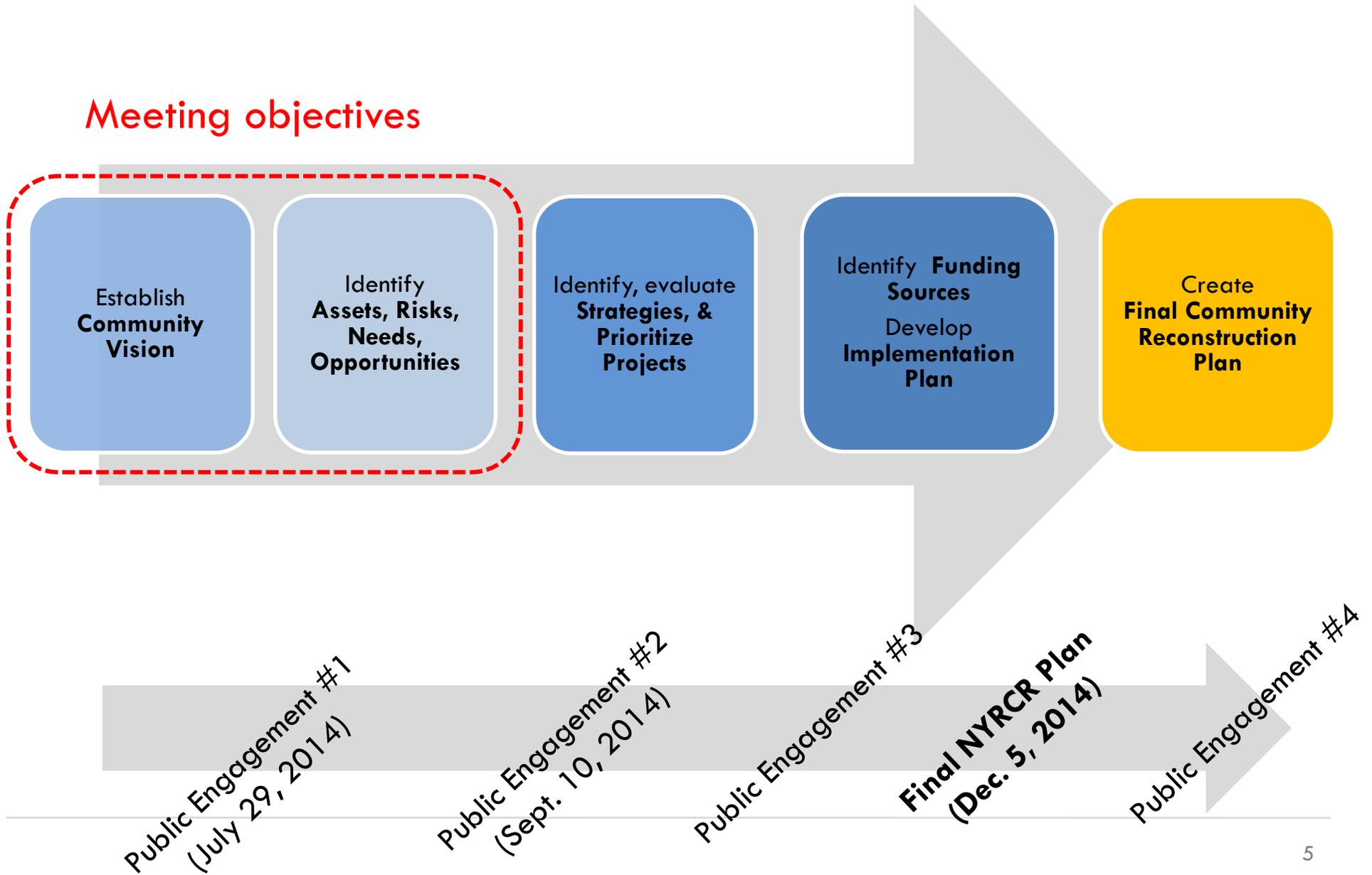


NY Rising Community Reconstruction goals and components



Planning process and work schedule

Meeting objectives



The Committee will partner with the State team to lead the community-driven NY Rising process

South East Brooklyn Waterfront Planning Committee

Planning Committee Co-Chairs

Committee Members

Governor's Office of Storm Recovery

NY Rising
Community Reconstruction Program
Director: Jamie Rubin
Regional Lead: Chelsea Muller
Community Planner: Christopher Gorman

Planning Team
HR&A Advisors/Parsons Brinckerhoff

Ongoing public feedback

- **Feedback Cards** (*tonight*)
- 3 additional **Public Engagement Events**
- **NYRCR website:** <http://stormrecovery.ny.gov/community-reconstruction-program>
- **Email:** info@stormrecovery.ny.gov
- **Twitter:** #NYRising, @NYStormRecovery
- **Facebook:** NYStormRecovery

Introductory Presentation

NY Rising Program Overview

Community vision

Critical issues, needs, and opportunities

Risks and community assets

Community vision

I envision Southeast Brooklyn Waterfront to be...in 5 years...in 10 years...in 50 years.



X



= ?

Draft Community vision

“Through the NY Rising Community Reconstruction Program, the Southeast Brooklyn Waterfront community will increase preparedness around severe weather-related events and increased risks due to climate change through education, planning, infrastructure development, and leveraging the ties that bind the community together.”

- Southeast Brooklyn Waterfront Planning Committee

Introductory presentation

NY Rising Program overview

Community vision

Critical issues, needs and opportunities

Risks and community assets

Critical issues

Critical issues are the major problems that face the community.

Ex. Sewer backflow during heavy rains

Introductory presentation

NY Rising Program overview

Community vision

Critical issues, needs and opportunities

Risks and community assets

Asset categories tie into the recovery functions to ensure linkage to projects.

Recovery Functions

**Economic
Development**



**Key economic
corridors**

**Health and
Social Services**



**Hospitals,
FDNY/NYPD**

Housing



**Residential
neighborhoods**

Infrastructure



**Transportation,
telecommunications**

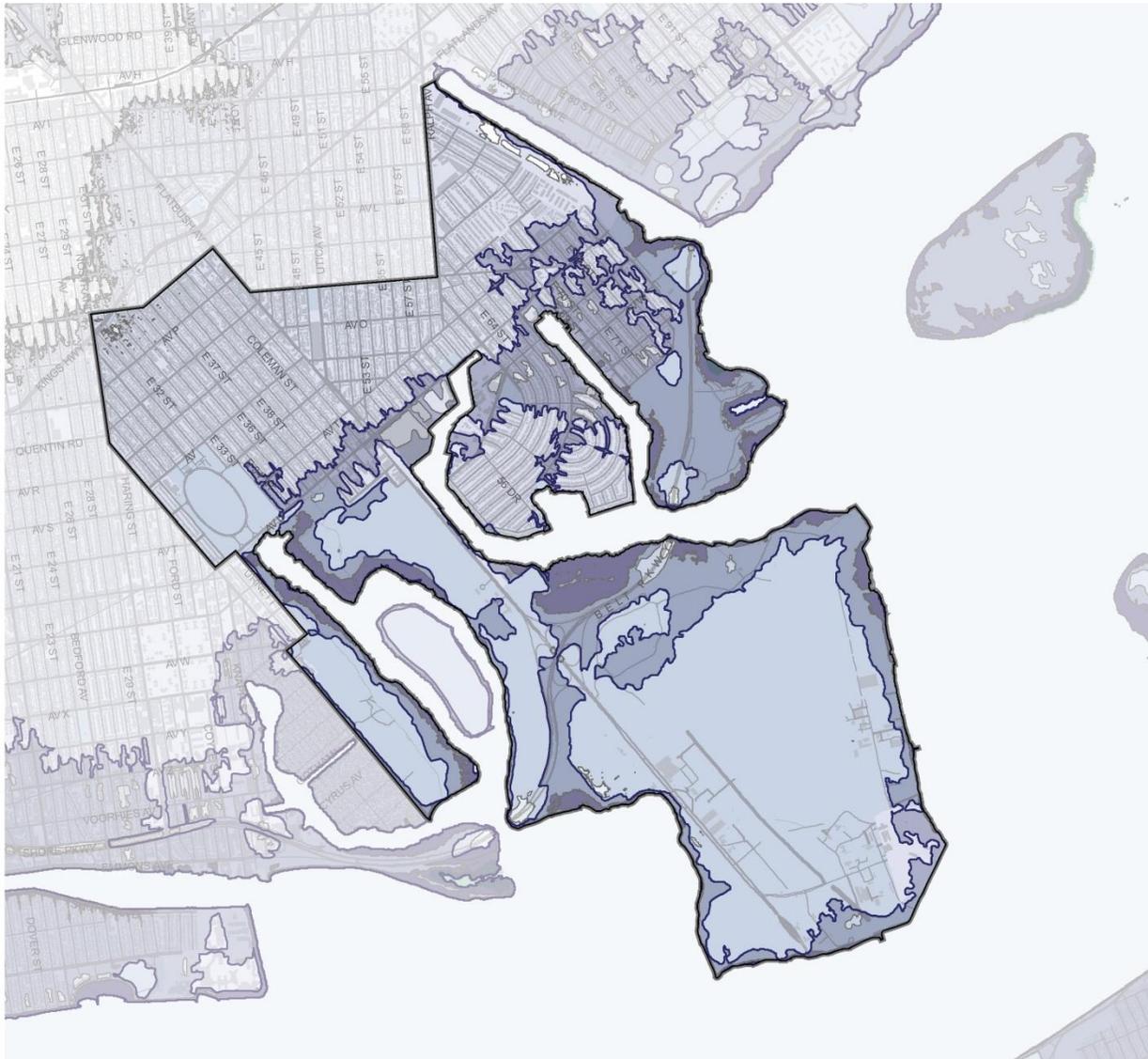
**Natural & Cultural
Resources**



**Parks, waterways,
natural habitats**

Asset Categories

NYS DOS Risk Zones



NY Rising Community Reconstruction Program
Southeast Brooklyn Waterfront Planning Area

Planning Area
 Extent of High and Extreme Risk Areas

NYS DOS Risk Areas

Moderate
 High
 Extreme

NYS DOS, with the assistance of the National Oceanic and Atmospheric Administration (NOAA), mapped geographic areas representing the likelihood for coastal flooding. They identified three risk areas:

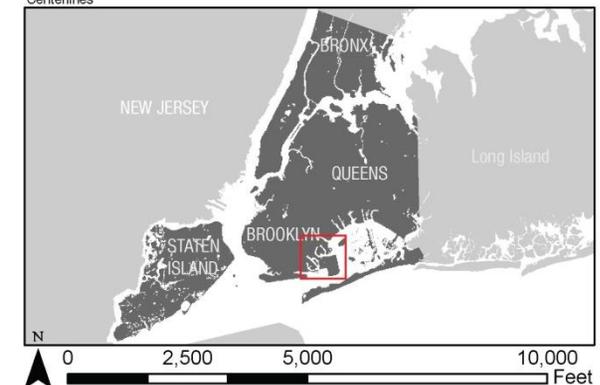
Extreme: Areas currently at risk of frequent inundation and vulnerable to erosion and wave action over three feet (FEMA V zone), subject to shallow coastal flooding (within the National Weather Service's shallow coastal flooding advisory threshold), or likely to be inundated in the future due to sea level rise (assumes three feet).

High: Areas outside the extreme risk area that are currently at risk of infrequent inundation (FEMA A zone, meaning there is a 1% annual chance of flooding) or at future risk of shallow coastal flooding with sea level rise (assumes three feet).

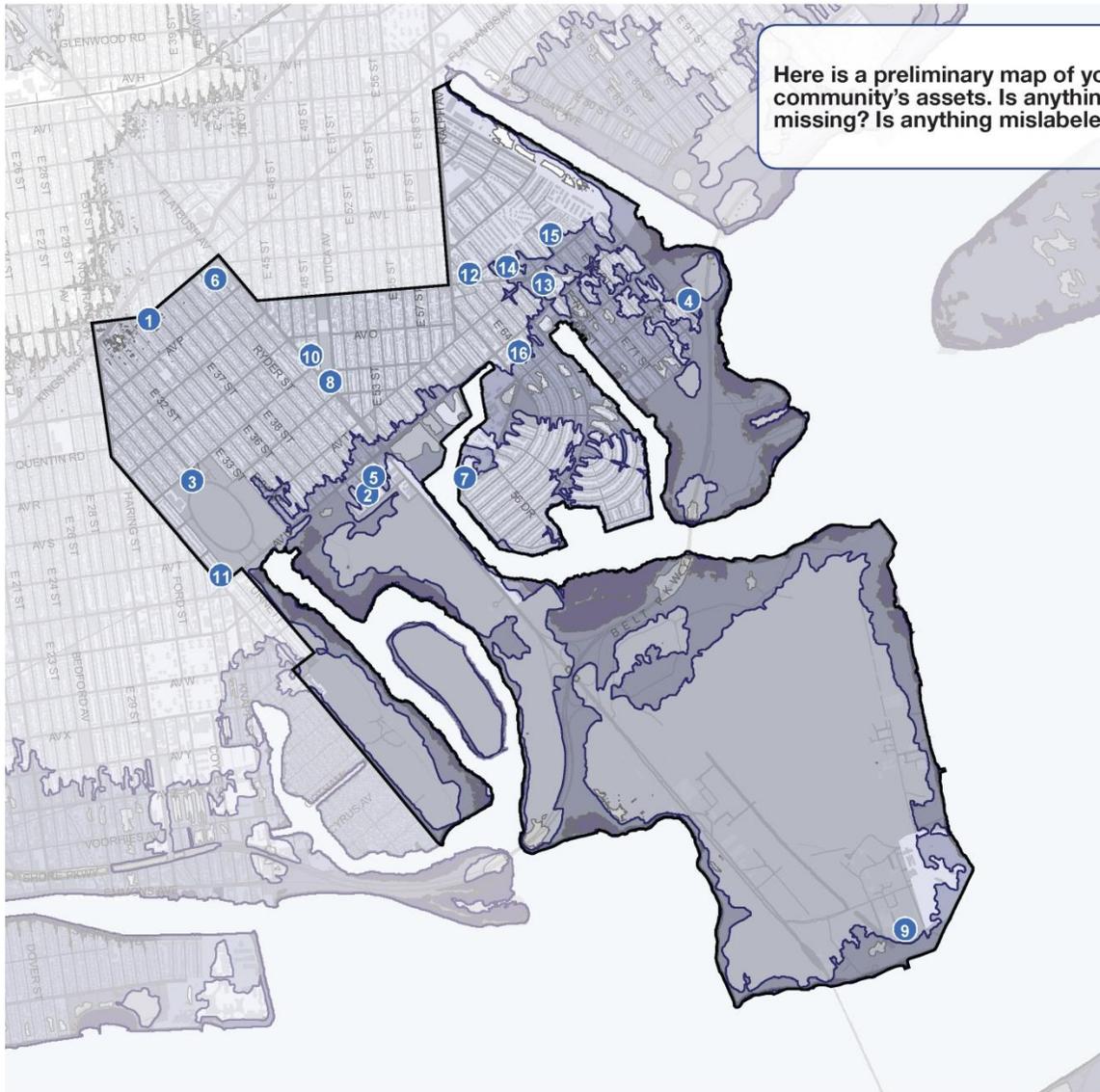
Moderate: Areas outside the extreme and high risk areas but currently at moderate risk of inundation from infrequent events (FEMA shaded X zone, meaning there is a 0.2% annual chance of flooding) or at risk of being in the 100 year floodplain with sea level rise (assumes of three feet), and any areas expected to be inundated by a category three hurricane.

A more detailed description of the NYS DOS Risk Assessment Area Mapping Methodology can be found on the NYRCR website, as can a link to an online viewer for the risk assessment area maps, at <http://stormrecovery.ny.gov/community-reconstruction-program>.

Source:
Basemap: New York City Department of City Planning, MAPPluto v13.1; Buildings; Street Centerlines



Emergency response assets throughout Planning Area



Here is a preliminary map of your community's assets. Is anything missing? Is anything mislabeled?



NY Rising Community Reconstruction Program Southeast Brooklyn Waterfront Planning Area

Planning Area

Extent of High & Extreme Risk Zones

Emergency Response Assets

Health, Social Service, & Emergency Response Assets

NYSDOS Risk Areas

Moderate

High

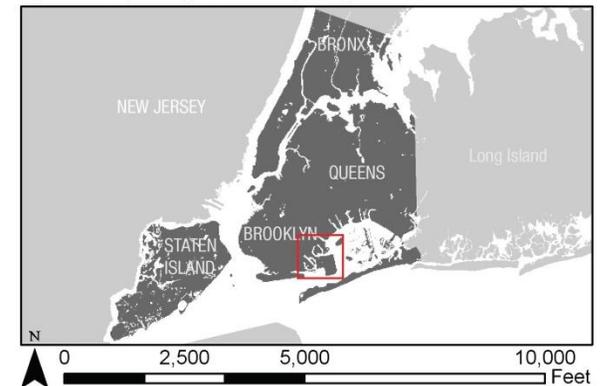
Extreme

- 1 PHYSICARE FAMILY HEALTH CENTER
- 2 SOUTH BROOKLYN NEPHROLOGY (DIALYSIS) CENTER
- 3 CARMINE GARRO COMMUNITY CENTER
- 4 JOHN MALONE COMMUNITY CENTER
- 5 ST. COLUMBA
- 6 ST. THOMAS AQUINAS
- 7 SUNRISE SENIOR LIVING CENTER
- 8 WALGREENS PHARMACY
- 9 ARMED FORCES RESERVE CENTER
- 10 FDNY ENG 309, LAD 159
- 11 FDNY ENG 321
- 12 FDNY ENG 323
- 13 SAINT BERNARD PARISH AND SCHOOL
- 14 JUNIOR HIGH SCHOOL 78 ROY H MANN
- 15 PUBLIC SCHOOL 312 (BERGEN BEACH)
- 16 PUBLIC SCHOOL 238 (MILL BASIN)

OUTSIDE OF THE PLANNING AREA:

- CVS PHARMACY
- BROOKLYN COLLEGE EVACUATION CENTER
- MADISON HIGH SCHOOL

Source: New York State Department of State (DOS) Risk Assessment Areas; New York City Department of City Planning, MAPPluto v13.1; Buildings; Street Centerlines



Housing assets in high and extreme risk areas



Here is a preliminary map of your community's assets. Is anything missing? Is anything mislabeled?



NY Rising Community Reconstruction Program
Southeast Brooklyn Waterfront Planning Area

Planning Area

**Housing Assets
in High and Extreme
Risk Areas**

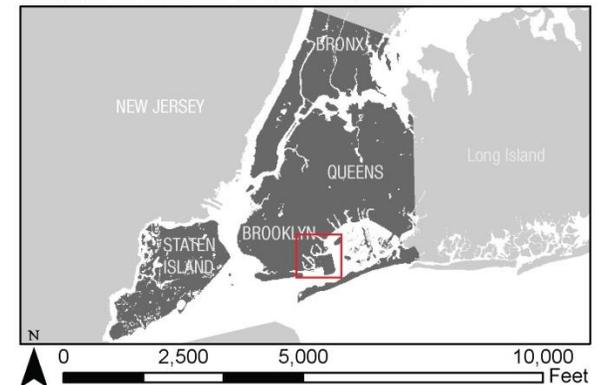
- One and Two Family Residences
- Multi-Family Walk-Up Buildings

Extent of High & Extreme Risk Zones

NYS DOS Risk Areas

- Moderate
- High
- Extreme

Source: New York State Department of State (DOS) Risk Assessment Areas; New York City Department of City Planning, MAPPluto v13.1; Buildings: Street Centerlines



Infrastructure assets throughout Planning Area



Here is a preliminary map of your community's assets. Is anything missing? Is anything mislabeled?



NY Rising Community Reconstruction Program Southeast Brooklyn Waterfront Planning Area

Planning Area
 Extent of High & Extreme Risk Zones

Infrastructure Assets
NYSDOS Risk Areas

- # Infrastructure Systems Assets
- Moderate
- High
- Extreme

- 1 GAS STATION
 - 2 GAS STATION
 - 3 GAS STATION
 - 4 GAS STATION
 - 5 GAS STATION
 - 6 GAS STATION
 - 7 GAS STATION
 - 8 SUBSTATION
 - 9 SUBSTATION
 - 10 SUBSTATION
 - 11 BELT PARKWAY
 - 12 FLATBUSH AVE BUS DEPOT (MTA)
 - 13 MILL AVE SCHOOL BUS DEPOT
 - 14 NYPD AIR OPERATIONS (FLOYD BENNETT FIELD)
 - 15 PRIVATE BUS DEPOT (AMBOY)
 - 16 STRICKLAND AVE SCHOOL DEPOT LOT
- OUTSIDE OF THE PLANNING AREA:
- GAS STATION (2773 NOSTRAND AVE)
 - GAS STATION (2402 KNAPP ST)

Source: New York State Department of State (DOS) Risk Assessment Areas; New York City Department of City Planning, MAPPluto v13.1; Buildings; Street Centerlines



Natural and cultural resource assets in high and extreme risk areas



Here is a preliminary map of your community's assets. Is anything missing? Is anything mislabeled?

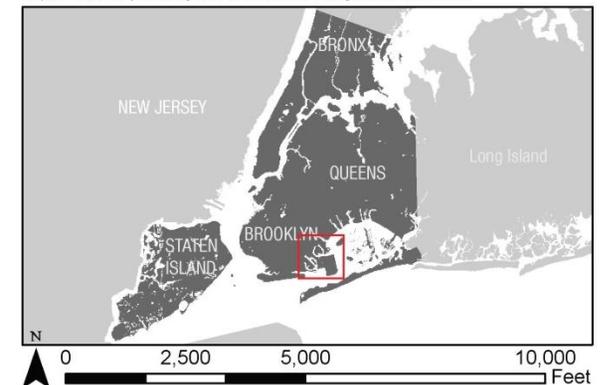


NY Rising Community Reconstruction Program
Southeast Brooklyn Waterfront Planning Area

Planning Area	Extent of High & Extreme Risk Zones
Natural Resource Assets in High and Extreme Risk Areas	NYS DOS Risk Areas
Natural Resource Assets	Moderate
Jamaica Bay Greenway	High
	Extreme

- 1 HISTORIC AIRCRAFT RESTORATION PROJECT
- 2 BELT PARKWAY/SHORE PARKWAY
- 3 BERGEN BEACH GATEWAY NATIONAL RECREATION AREA
- 4 BERGEN BEACH PLAYGROUND
- 5 FLOYD BENNETT FIELD GATEWAY NATIONAL RECREATION AREA
- 6 FOUR SPARROW MARSH
- 7 HICKMAN PLAYGROUND
- 8 LINDOWER PARK
- 9 MCGUIRE FIELDS
- 10 PAERDEGAT BASIN PARK
- 11 WHITE ISLAND
- 12 AVIATOR SPORTS
- 13 SALT MARSH NATURE CENTER
- 14 HENDRICK I LOTT HOUSE

Source: New York State Department of State (DOS) Risk Assessment Areas; New York City Department of City Planning, MAPPluto v13.1; Buildings; Street Centerlines



Other considerations

Are there assets associated with socially vulnerable populations?

- Examples may include: senior housing, healthcare facilities, disabled populations

Are there important assets that are “off the map?”

- Examples may include: nearby MTA stations

Are there important assets that aren't on any map?

- Examples may include: community networks, organizations, etc.



Agenda for Public Engagement Event #1

- | | |
|------------------------------------|--------------------|
| 1. Introductory presentation | 7:00-7:30pm |
| 2. Public feedback | 7:30-8:30pm |
| 3. Report back/Q&A/Closing remarks | 8:30-9:00pm |

Public feedback: tonight's breakout stations

**Critical issues,
needs, and
opportunities**

Risk and assets

Community vision

**NY Rising Program
information**

**Resiliency
precedents**

Agenda for Public Engagement Event #1

1. Introductory presentation 7:00-7:30pm
2. Public feedback 7:30-8:30pm
3. **Report back/Q&A/Closing remarks 8:30-9:00pm**

Report back / Q&A / Closing remarks

- Station read-outs
- Answers to common questions from the comment cards
- Open Q&A