



Breezy Point/Roxbury Planning Committee Meeting #1

September 9, 2013



Agenda for Planning Committee Meeting #1

1. NY Rising Community Reconstruction Program

- Overview
- Team introduction
- Workplan

2. Breezy Point/Roxbury Community Reconstruction

- Existing efforts and plans
- Study area, asset inventory, and risk assessment
- Needs and opportunities

NY Rising Community Reconstruction Program overview

- **New York State assistance** for rebuilding after Hurricane Irene, Tropical Storm Lee, Superstorm Sandy
- **10 NY Rising Community planning areas in New York City**



NY Rising Community Reconstruction Program overview

- Community-driven planning process to produce:
 - **Draft Conceptual Plan** by October 28
 - **Final Plan** by March 2014
- Communities are eligible for **NY Rising Community Reconstruction Program funding**, as well as numerous other funding sources



NY Rising Community Reconstruction Goals and Components

Goals

- Increase resiliency of key assets
- Address short, medium, and long-term risks
- Balance costs and benefits
- Protect vulnerable populations
- Drive economic growth
- Coordinate with regional initiatives
- Outline steps for implementation

Community Reconstruction Plan

Six Recovery Functions

Community Planning
& Capacity Building



Economic
Development



Health &
Human Services



Housing



Infrastructure



Natural &
Cultural Resources



Diverse funding sources to be considered in the planning process

NY Rising Community Reconstruction Program Funds:

- Breezy Point: up to \$16.5 million
- Roxbury: up to \$3 million
- Possible additional funds for exemplary public engagement, regional coordination, and design innovation

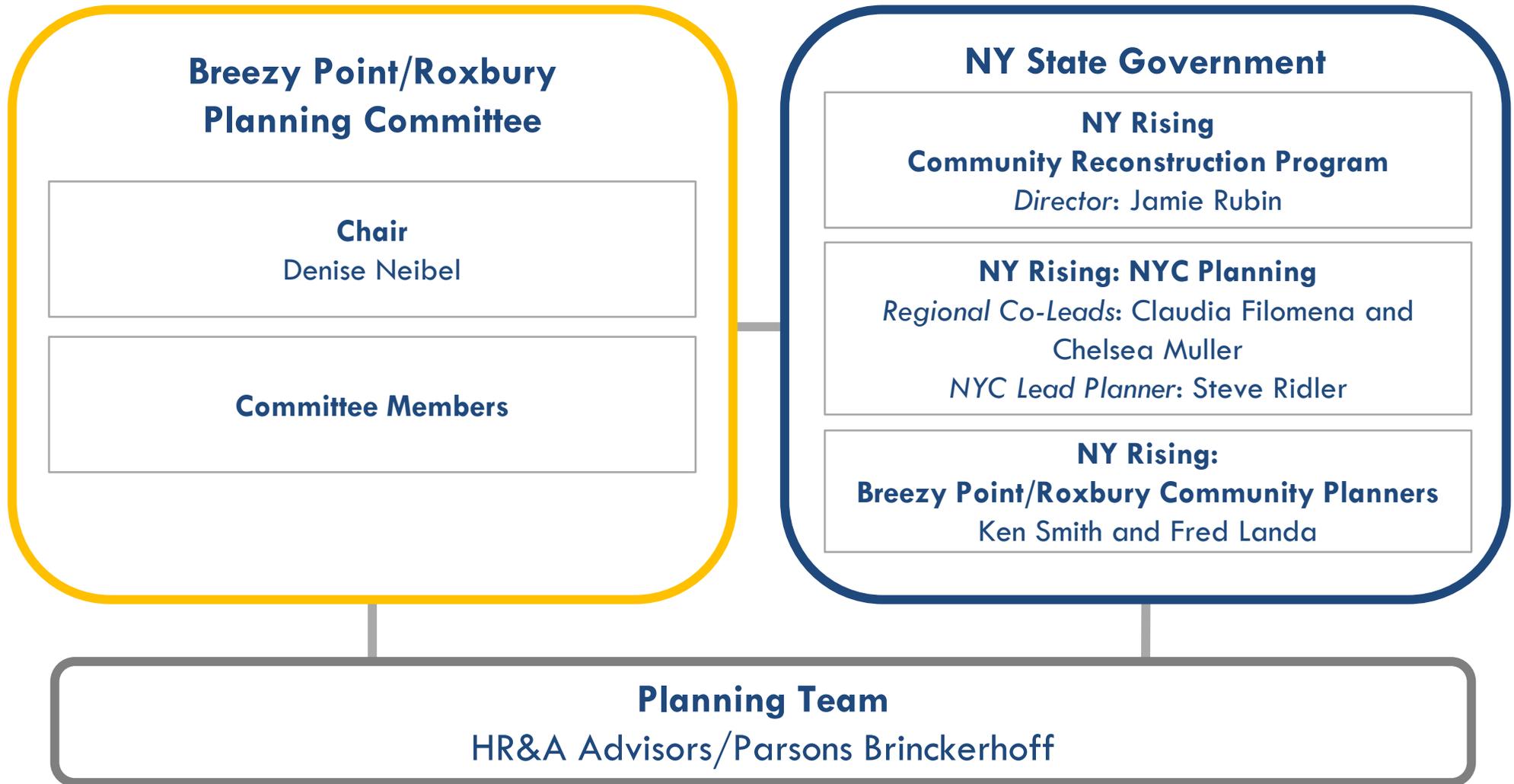
Additional federal funds:

- CDBG-DR
- FEMA: Public & Individual Assistance, Hazard Mitigation Grants
- Social Services Block Grants
- Federal Transit Authority & Federal Highway Administration Relief
- Clean Water & Drinking Water State Revolving Fund

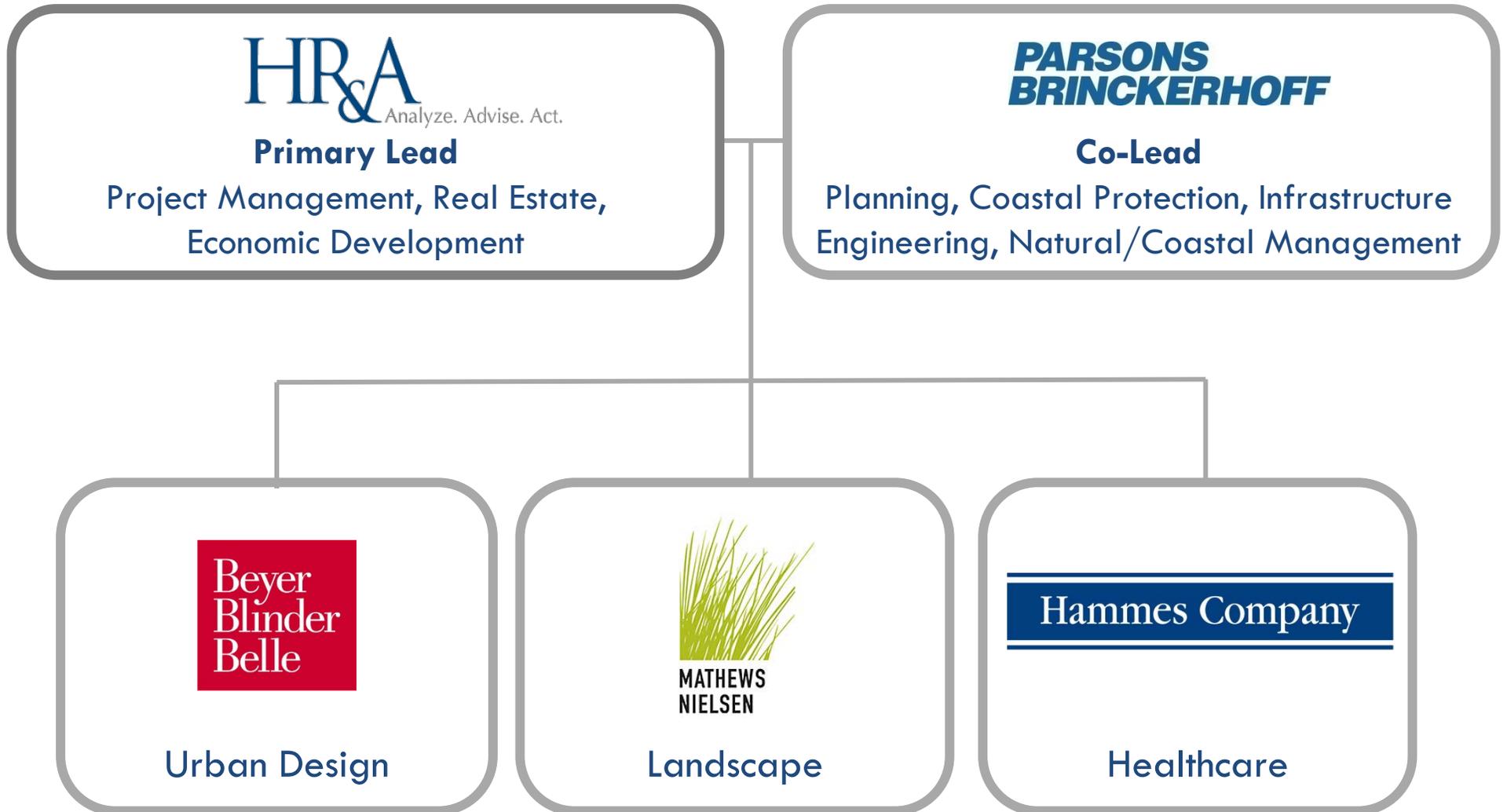
Additional state and city funds:

- NY Smart Home Buyout Program
- NYC Build it Back
- Small Business Matching Grant Program
- NYC Nonprofit Recovery Loan/Grant Program

DOS has appointed a Planning Team to provide technical assistance to the Planning Committee

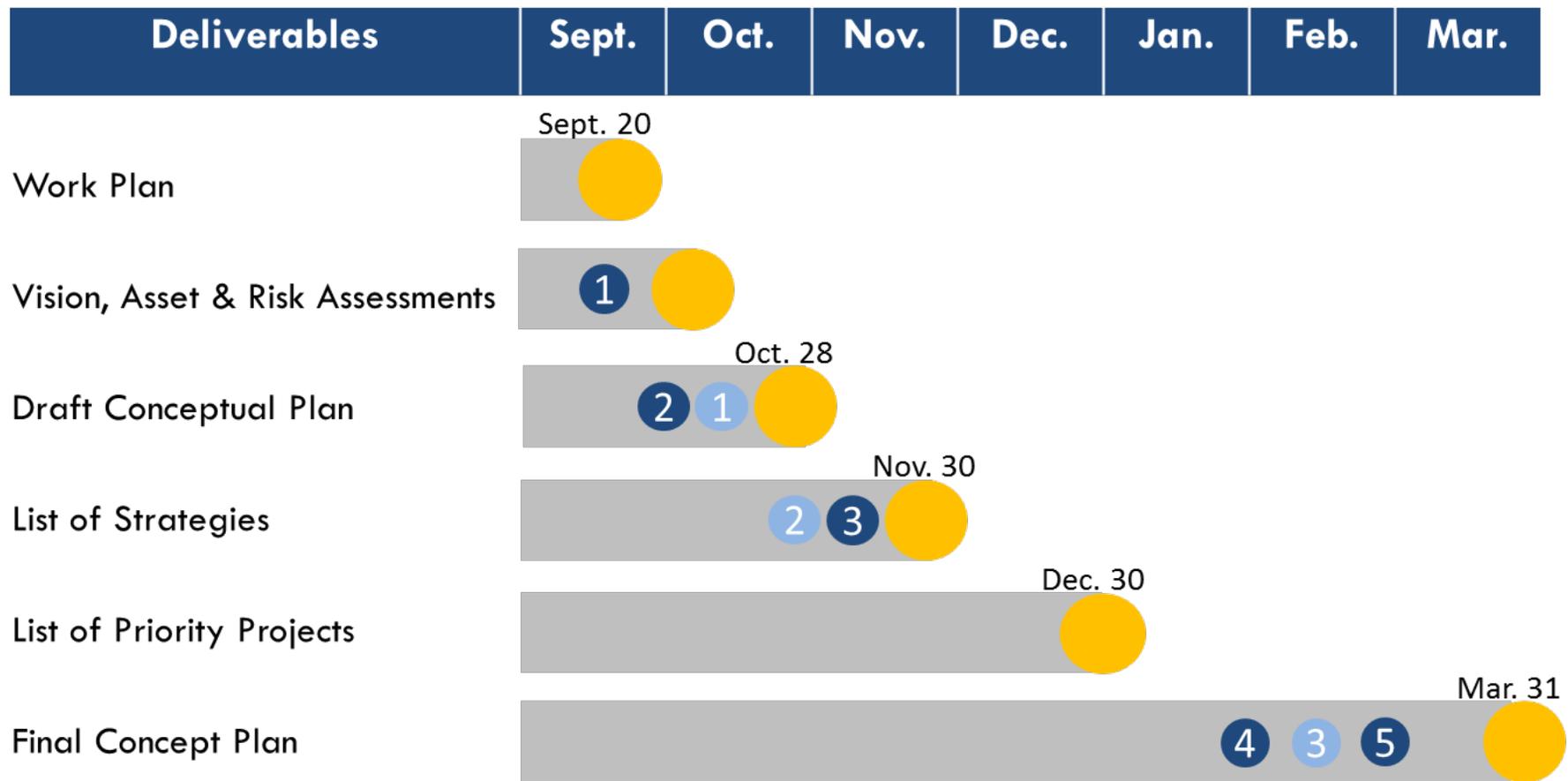


The Planning Team brings together multidisciplinary expertise



NY Rising Community Reconstruction Program workplan

- Planning Committee Meeting
- Public Meeting
- Deliverable Due Date



Community engagement strategy

3 public meetings:

- 1 by October 28th
- 1 by November 10th
- 1 by February 16th

Community engagement plan:

- Role of committee
- Publicity strategy
- Public engagement techniques:
 - Storefront charrette
 - Town Hall meeting
 - Online engagement





Breezy Point/Roxbury Community Reconstruction

Recovery efforts underway

Breezy Point Cooperative Post Storm Protection Plan

- **The Land Management Sub-Committee** has already begun to think about resiliency and identified possible projects such as:
 - Dune line extension beyond Bedford Ave. on Ocean Beach
 - Bayside seawall, floodwalls, and beach interventions
 - East and west boundary protections
 - Storm water-runoff control project in Old Rockaway neighborhood
 - Roxbury groins and beach restoration
 - Early warning and evacuation plan



Recovery efforts underway

Housing and Commercial Buildings

- Homeowners have begun rebuilding homes damaged by fire and flood
- Breezy Point Cooperative helping homeowners acquire permissions to rebuild

Infrastructure

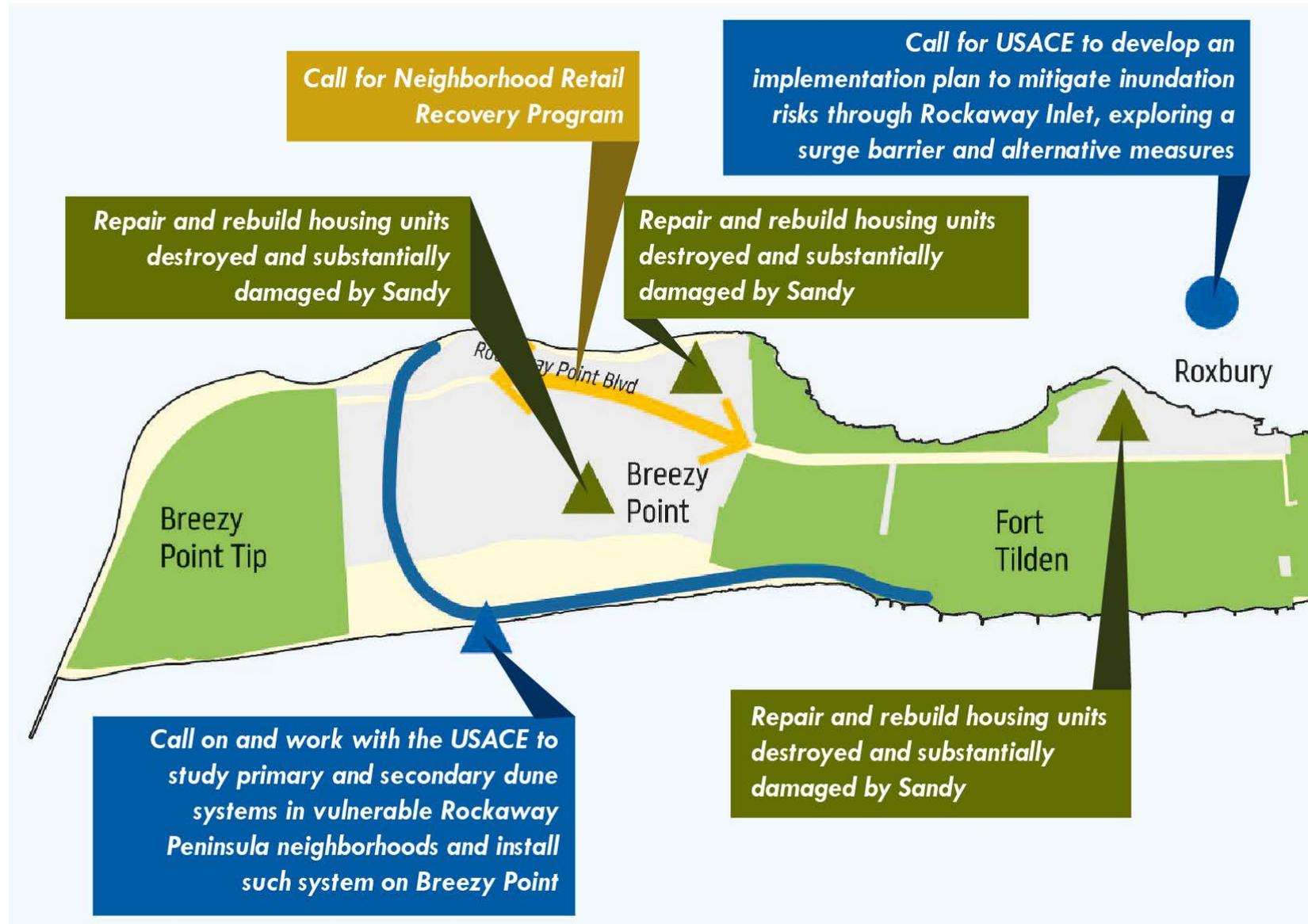
- Road, sidewalks, improved gas lines are in the ground

Natural & Cultural Resources

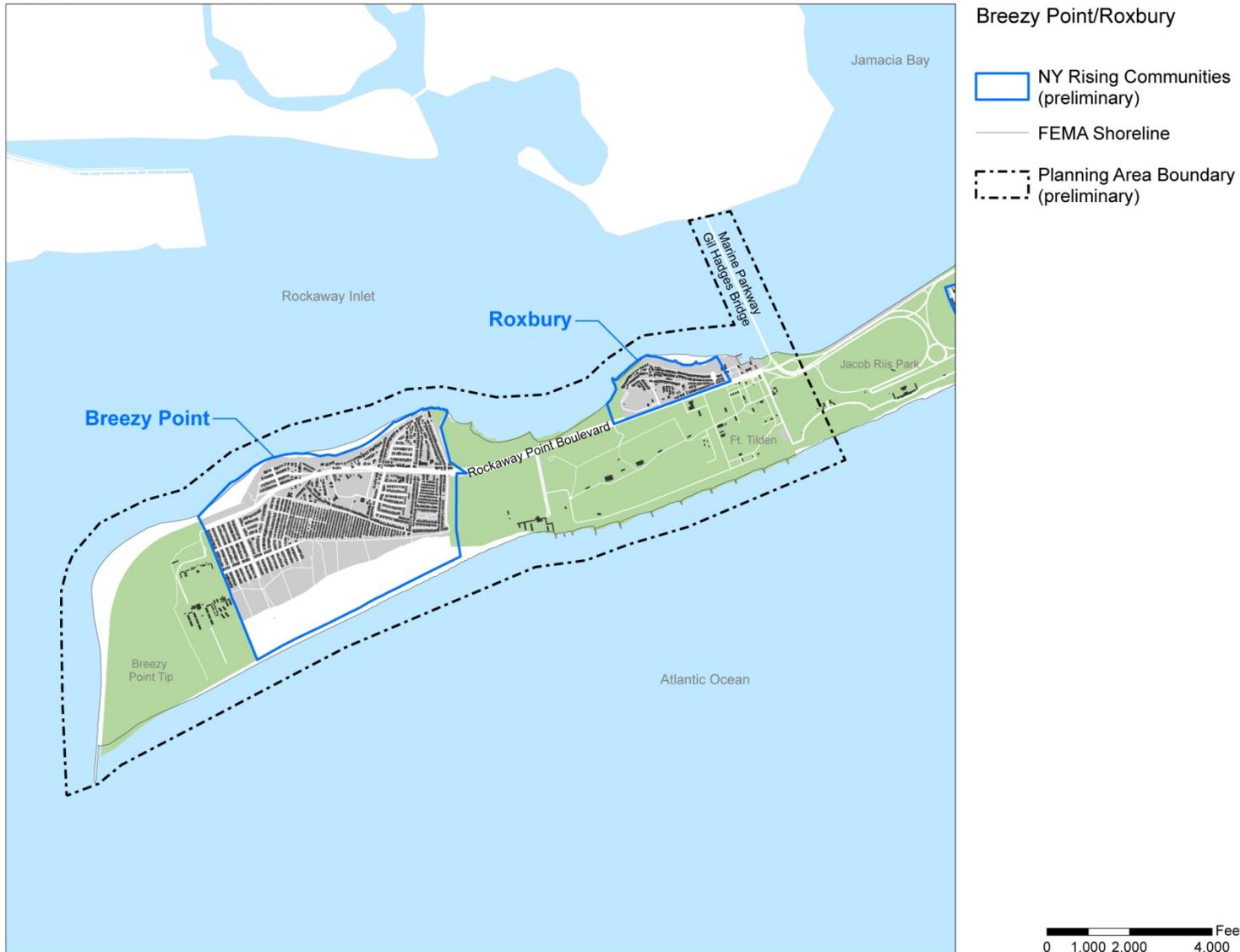
- Jacob Riis Park improvements by National Park Service



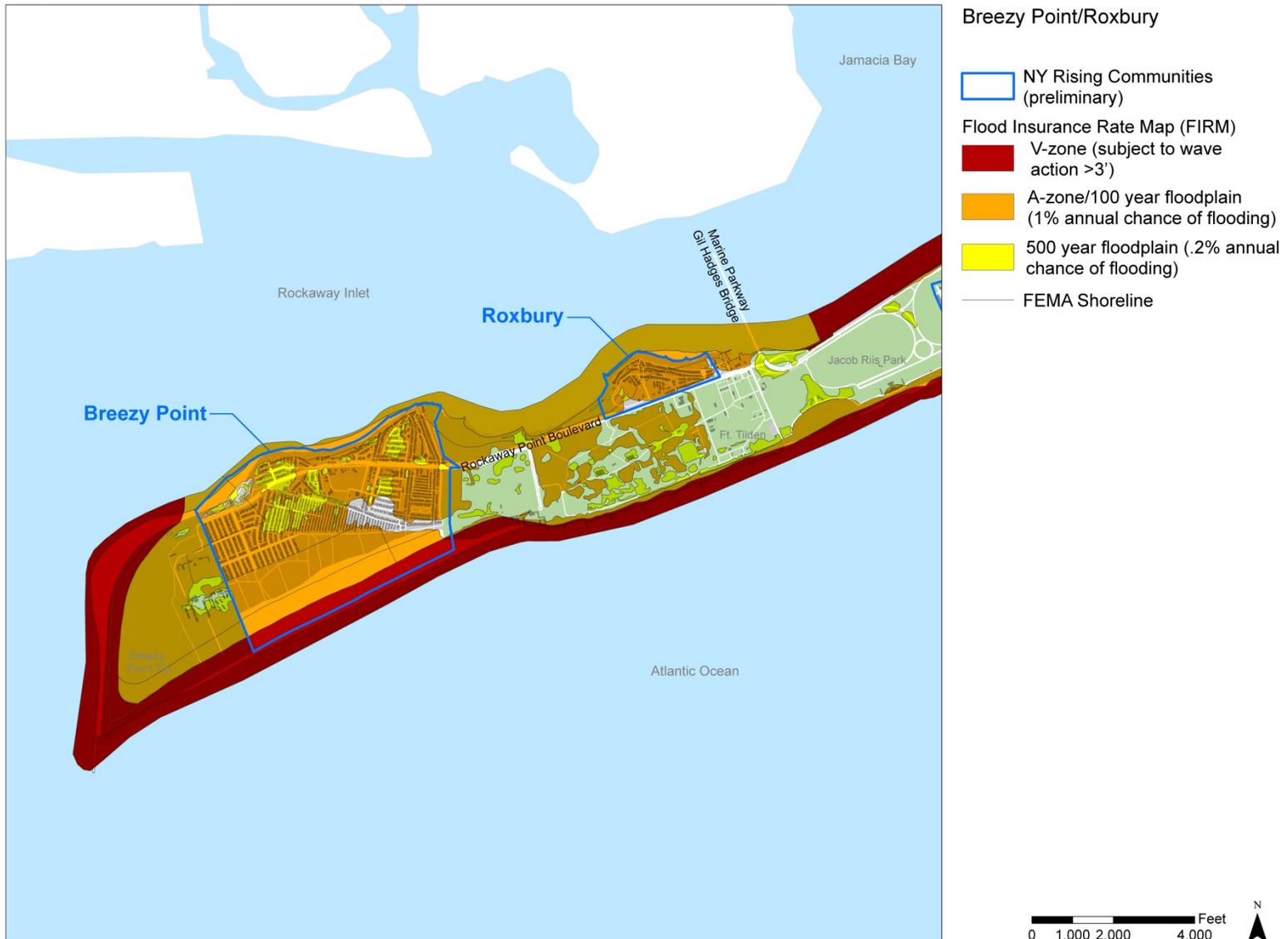
SIRR Analysis & Recommendations



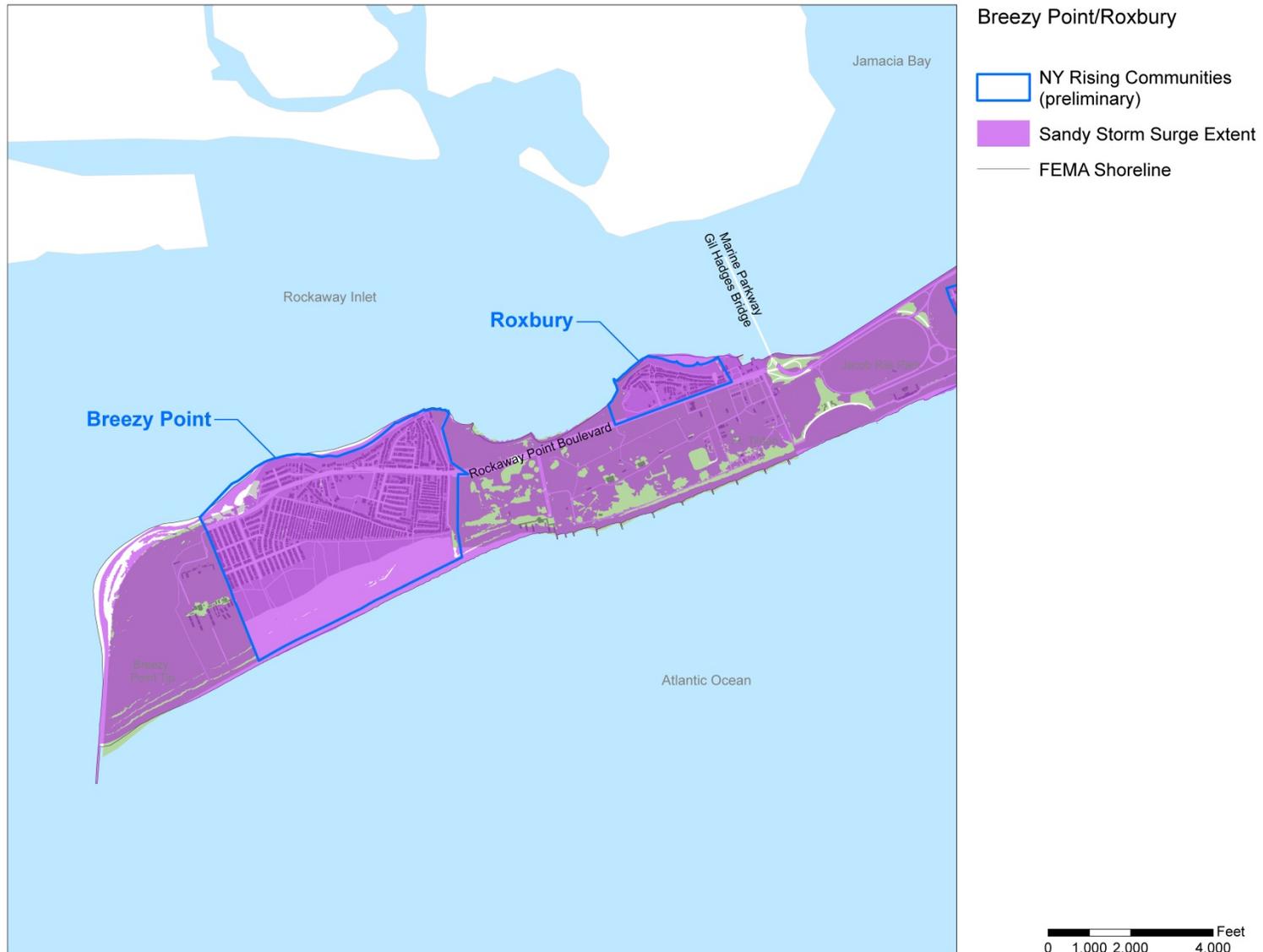
Potential Breezy Point/Roxbury planning area boundary



FEMA Flood Insurance Rate Maps (1983)



Inundation during Sandy



FEMA Preliminary Work Maps (June 2013)



Breezy Point/Roxbury

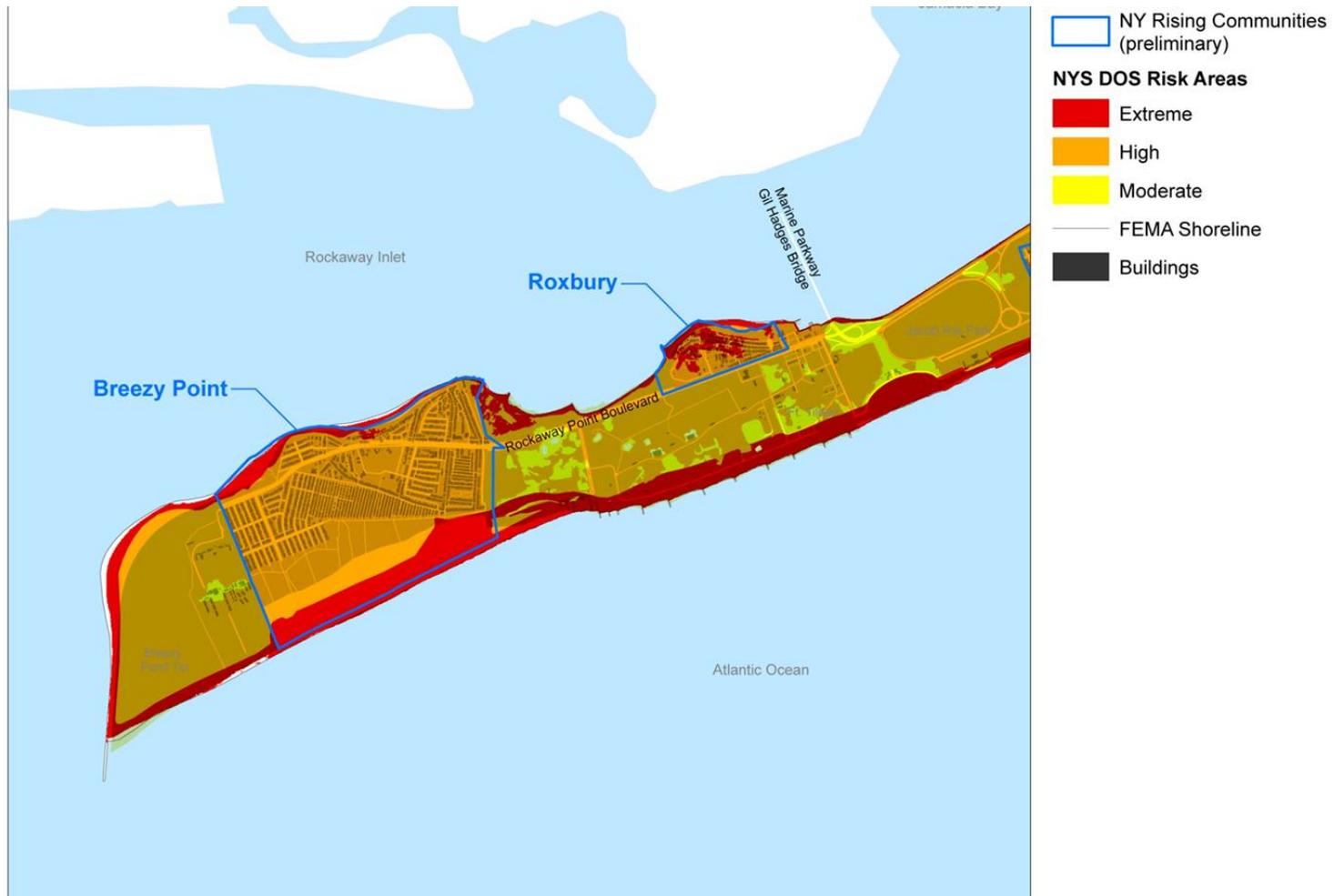
 NY Rising Communities (preliminary)

FEMA Preliminary Work Maps

-  V-zone (subject to wave action >3')
-  A-zone / 100 year floodplain (1% annual chance of flooding)
-  500 year floodplain (.2% annual chance of flooding)
-  Limit of moderate wave action (1'-3' waves)
-  FEMA Shoreline

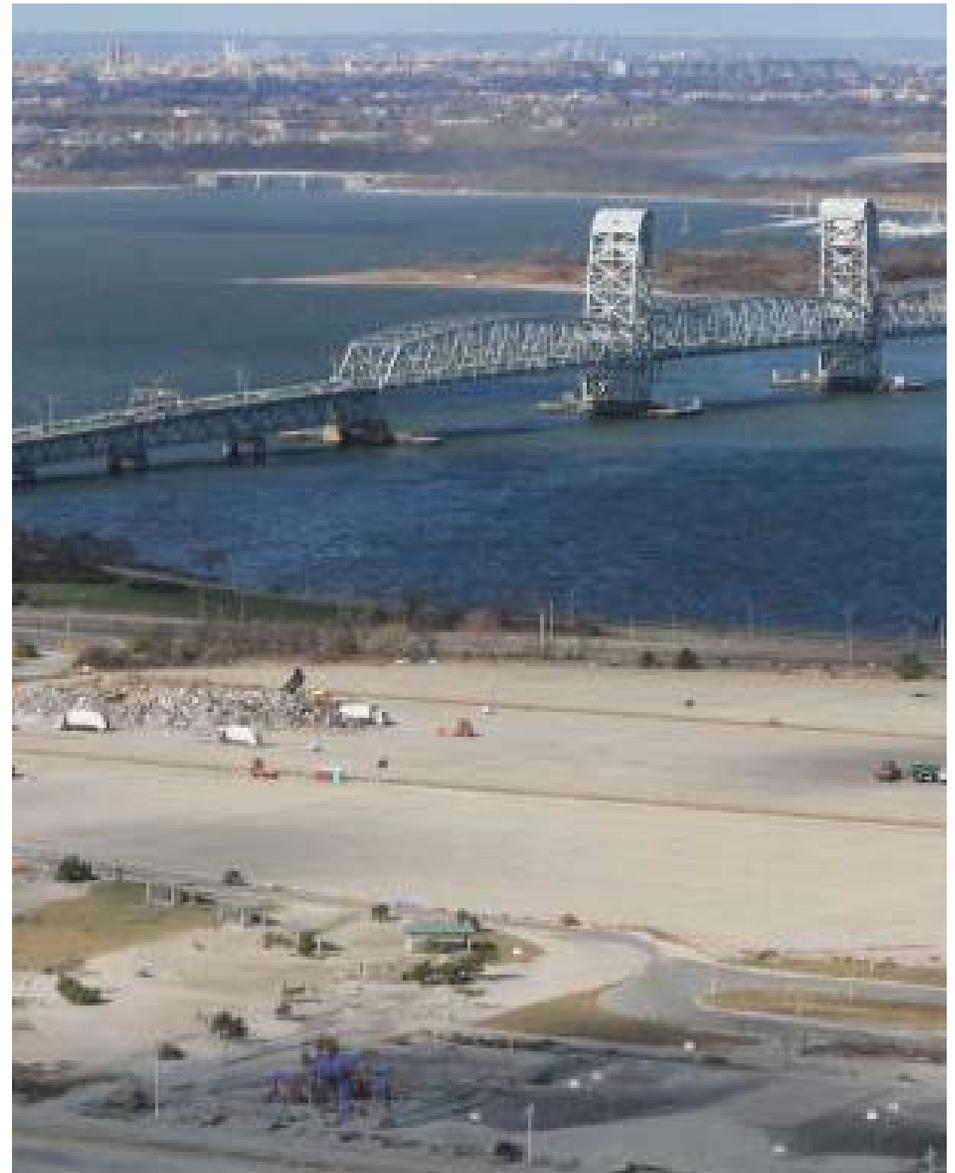


NY State Risk Assessment Areas

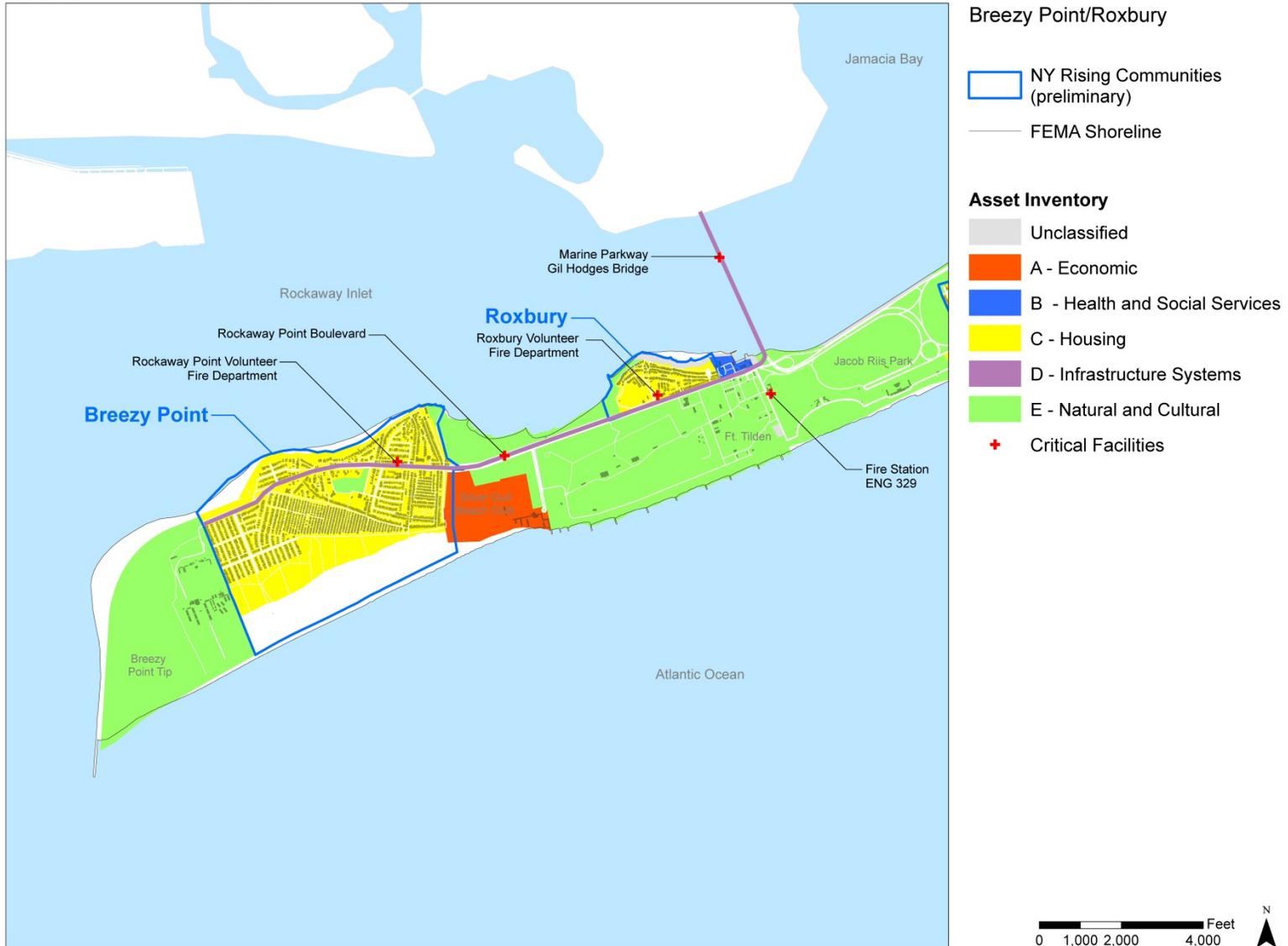


Asset Inventory process for NY Rising Community Reconstruction Program

- **Identify all assets in extreme and high risk zones** based on NYS DOS Risk Areas
- **Categorize each asset** into one of 6 asset categories:
 - Economic
 - Health and Social Services
 - Housing
 - Infrastructure Systems
 - Natural and Cultural Resources
 - Socially Vulnerable
- **Identify additional critical assets** based on FEMA definitions, or as identified by another source (e.g., SIRR or local community plans)



Preliminary Asset Inventory



Needs and Opportunities discussion

- What assets are the most valuable to the Breezy Point/Roxbury area?
- Which are most at risk?
- Which present the greatest opportunities for recovery and resiliency?
- Are there issues that the Breezy Point Cooperative and current city/state programs are not addressing?

