

resilient neighborhoods
NYCPLANNING

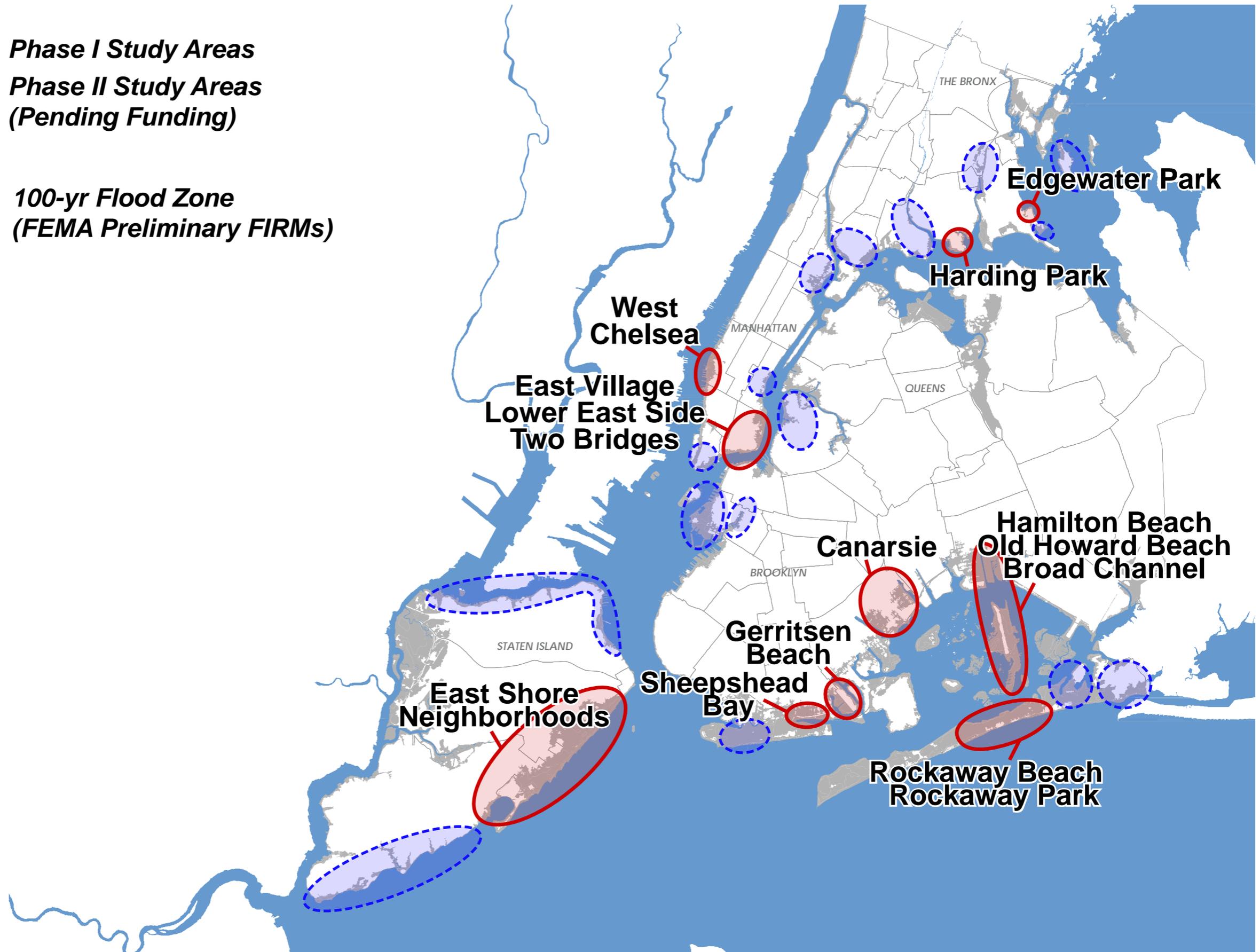
Southern Brooklyn

June 2014



RESILIENT NEIGHBORHOODS INITIATIVE

-  **Phase I Study Areas**
-  **Phase II Study Areas
(Pending Funding)**
-  **100-yr Flood Zone
(FEMA Preliminary FIRMs)**



STUDY GOALS:

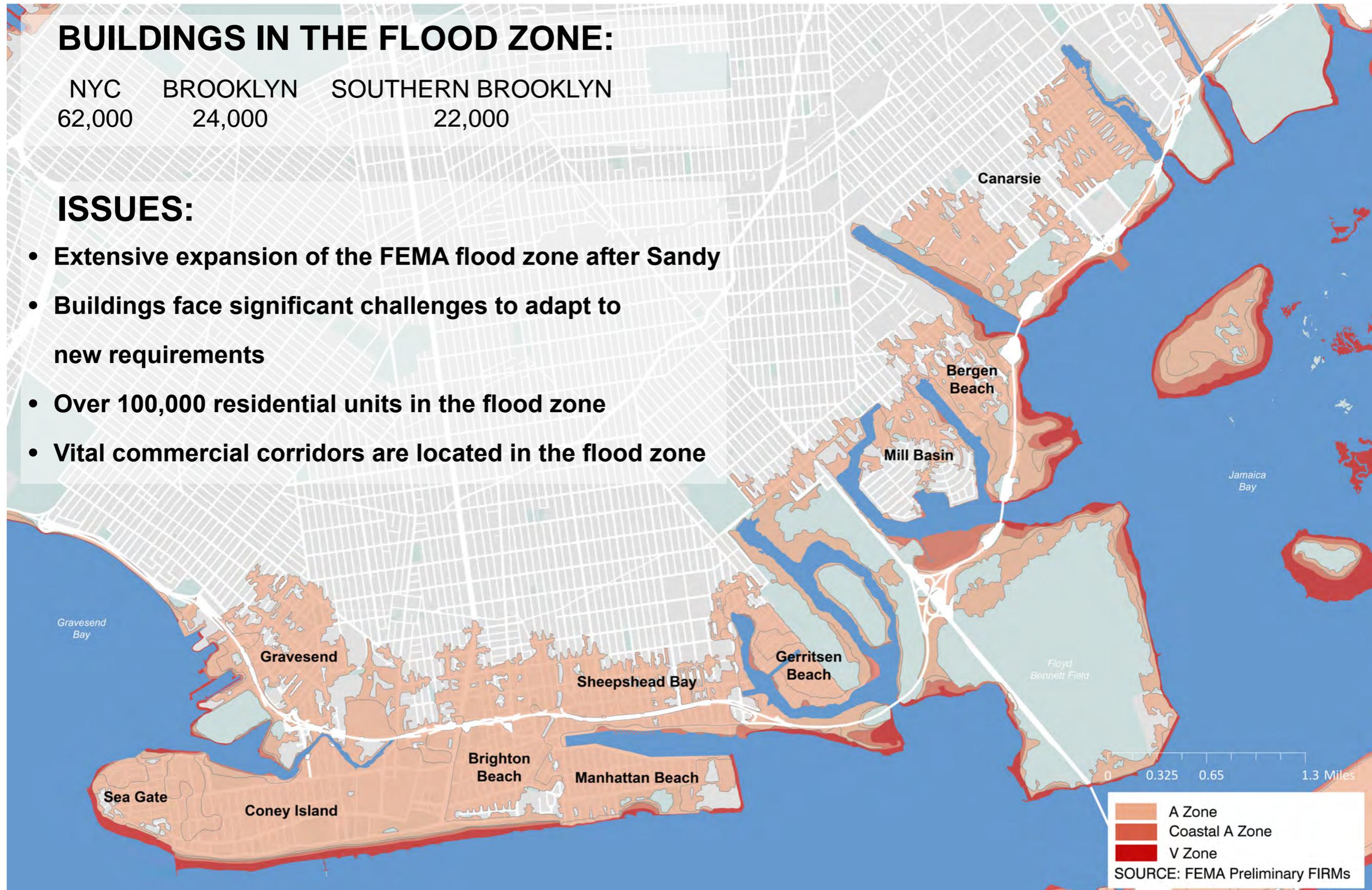
- 1 Reduce risks from natural hazards such as flooding and coastal storms.**
Enable buildings and infrastructure to withstand flooding and other hazards while minimizing disruption to residents and businesses.
- 2 Foster economically and socially vibrant communities that are able to adapt to changing conditions.**
Support the continuing vitality of neighborhoods, considering both short-term needs and long-term challenges.
- 3 Coordinate land use planning with rebuilding activities and infrastructure investment.**
Identify practical strategies to address neighborhood needs and constraints.

BUILDINGS IN THE FLOOD ZONE:

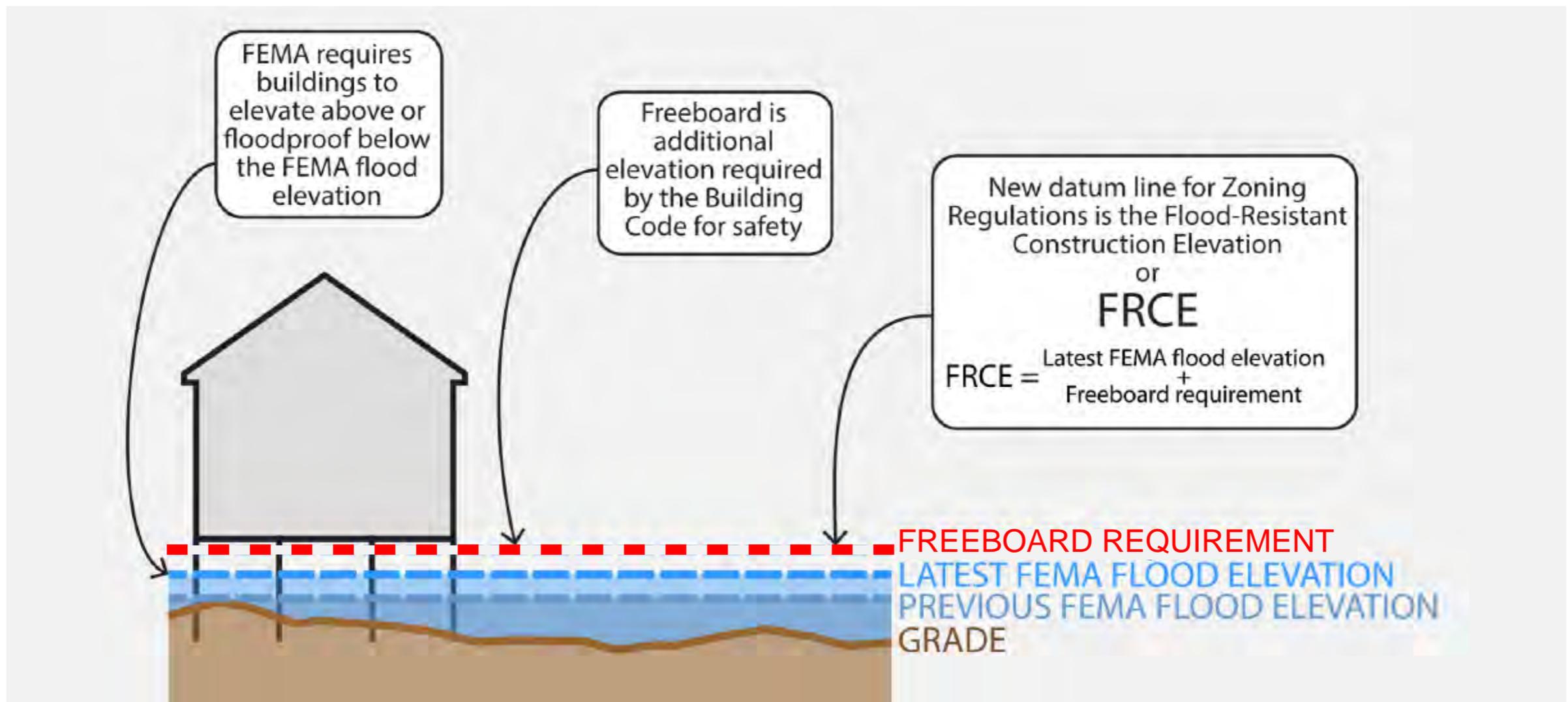
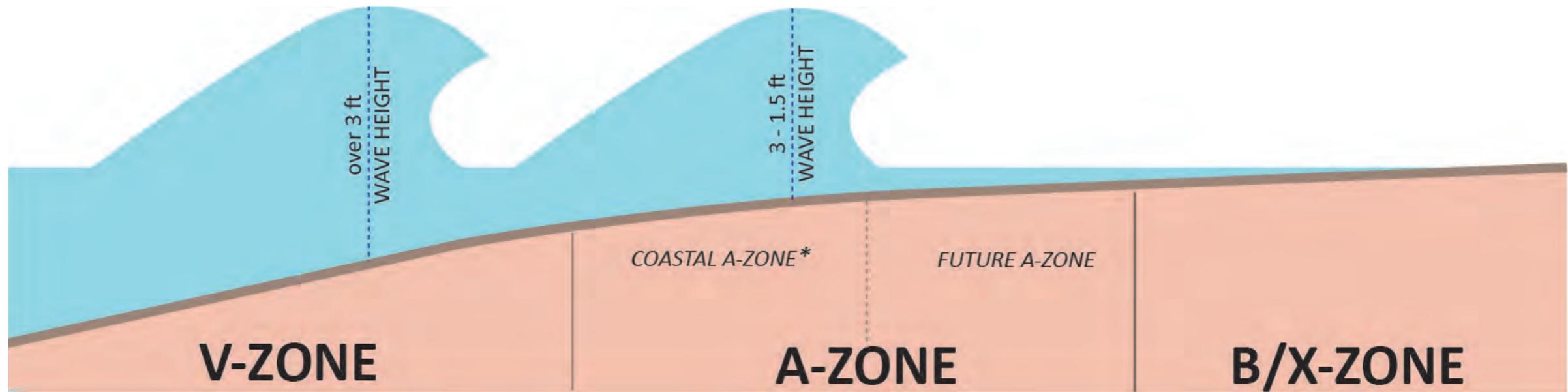
NYC	BROOKLYN	SOUTHERN BROOKLYN
62,000	24,000	22,000

ISSUES:

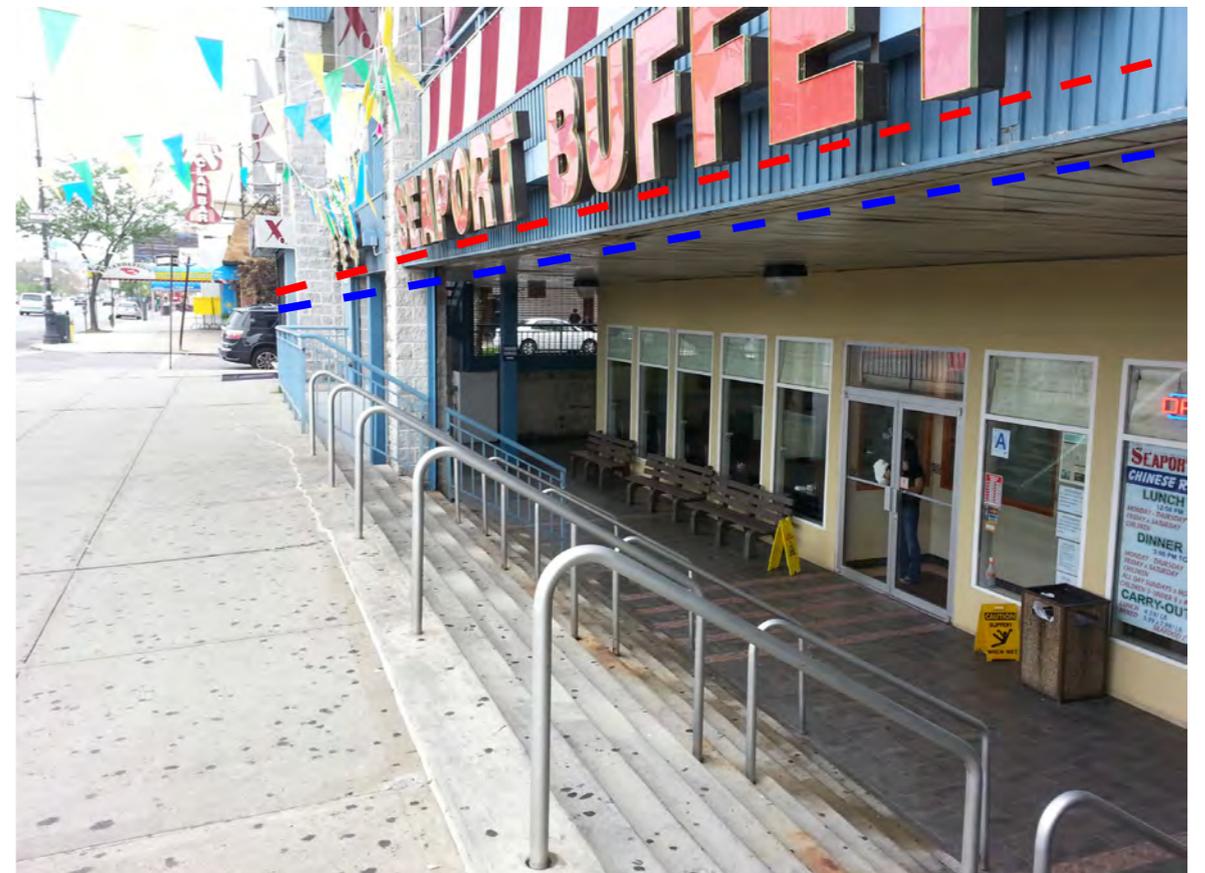
- Extensive expansion of the FEMA flood zone after Sandy
- Buildings face significant challenges to adapt to new requirements
- Over 100,000 residential units in the flood zone
- Vital commercial corridors are located in the flood zone



A Zone
Coastal A Zone
V Zone
SOURCE: FEMA Preliminary FIRMs







SCOPE OF WORK:

- **Explore issues** associated with coastal flooding in this neighborhood
- Together with local residents and other stakeholders, develop a **community-based planning framework**
- Develop potential changes to land use regulations together with the community to **facilitate long-term resiliency of this neighborhood**

NEXT STEPS:

- 1** Convene a **Community Advisory Committee** to advise on the recommendations that will be developed during the study
- 2** Conduct **field work and surveys** of the neighborhood to identify issues related to coastal flooding
- 3** Based on findings **develop a planning framework** to reduce the risks associated with coastal flooding, and ensure the long-term resiliency of its built environment

**For more information and updates
visit our website:**

www.nyc.gov/resilientneighborhoods

or email us:

ResilientBrooklyn_DL@planning.nyc.gov