

REVITALIZE: Hunts Point



THE POINT

THE POINT CDC



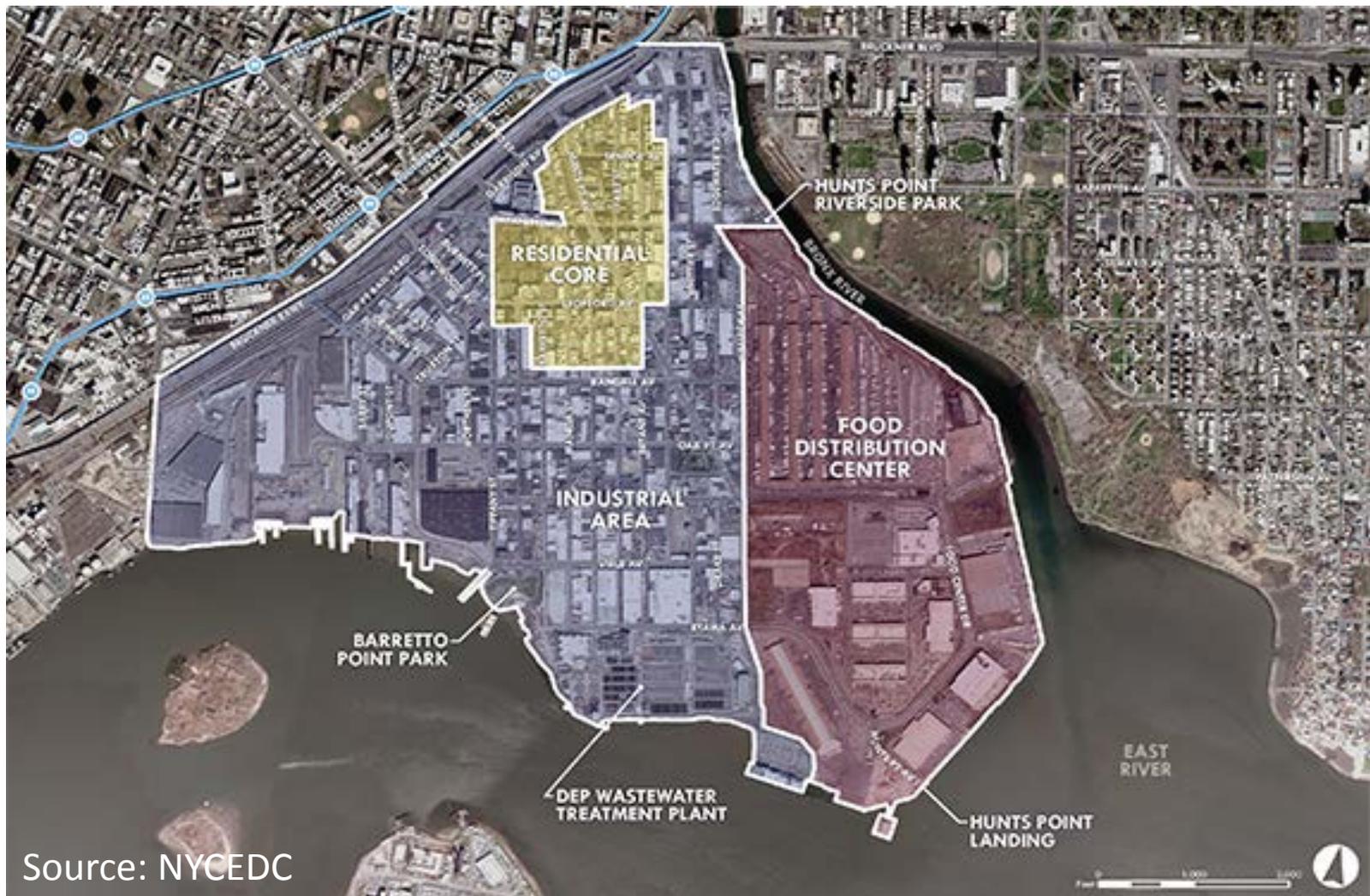
WHERE COMMUNITY AND CREATIVITY CONNECT



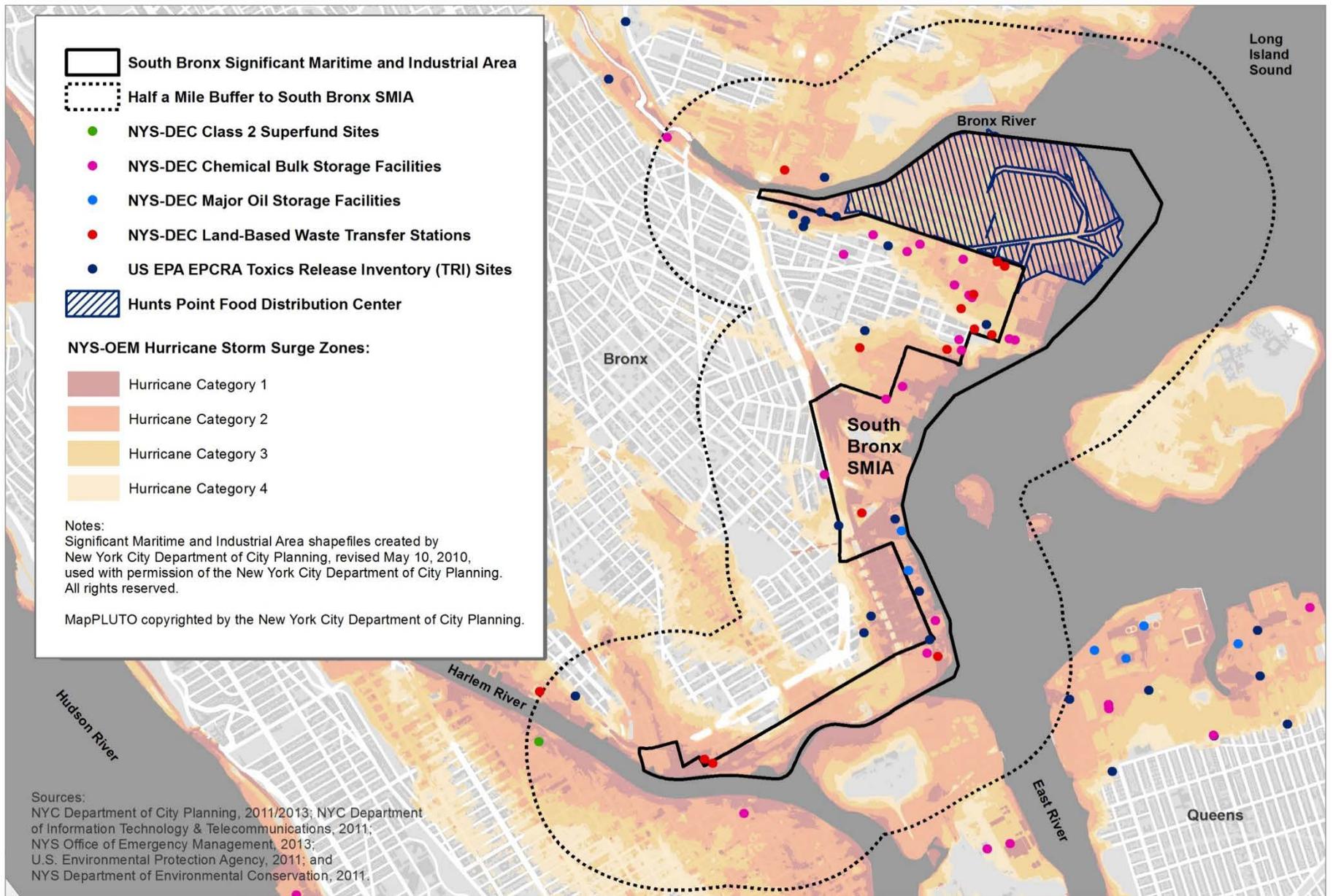
THE POINT CDC

THE POINT offers a multi faceted approach to asset based community development including - [Youth Development](#), [Arts and Culture](#) and [Community Development](#) - all aimed at the comprehensive revitalization of Hunts Point.





Source: NYCEDC



Potential Sources of Hazardous Exposures and Hurricane Storm Surge in the South Bronx Significant Maritime and Industrial Area (SMIA)



Rebuild by Design PennDesign / OLIN

HUNTS POINT LIFELINES

BB&A Advisors / eDesign Dynamics /
Level Infrastructure / Barretto Bay Strategies /
McLaren Engineering Group / Sara Rappold
Philly Rabbit & Associates



- 1 Integrated Flood Protection + Levee Lab
- 2 Livelihoods (job, entrepreneurship + asset reuse)
- 3 Cleanways (canals, roads, park + mobility)
- 4 Emergency Maritime Supply Hub



**65 MEMBERS OF OUR COALITION TAKE QUESTIONS:
THANKS TO EVERYONE WHO CAME TO SUPPORT THE PLAN**



April 4th Presentation to Housing and Urban Development Secretary Shaun Donovan and Rebuild competition jury.

Community Engagement Process

- **Community Meetings:**
60 participants per meeting from across the South Bronx Significant Maritime and Industrial Area (SMIA)
- **Planning Board meetings:**
Continuous support from 19 local stakeholder groups
- **Stakeholder meetings:**
Meetings with other local community groups including those with an environmental justice focus
- **Youth focus group:**
Engaging THE POINT's youth group and other South Bronx youth



Community Feedback

Opportunities/Strategies

Energy:

- Micro-grids
- Community ownership of energy infra.
- Clean, renewable energy

Waterfronts & open space:

- Access to waterways (rowing, sailing)
- Greenways moving people to higher ground & buffer zones
- Pollution mitigation & storm surge protection via wetlands restoration (recycling water)
- Better public transit & more bike lanes

Other plans:

- South Bronx SMIA evacuation plan(s)
- NYRP Haven Project
- Emergency communication channels

Local jobs & workforce development:

- Employment & job training
- Green jobs development
- Hunts Point retail marketplace

Youth & education:

- Artistic center for youth
- Environmental & emergency education

Fresh food access:

- Fresh food access (Hunts Point Mkt)
- Food tourism

Key stakeholders:

- Small business owners
- Schools to perform evacuation drills
- Youth (ACTION and others)

Hunts Point Resiliency

- The City has \$45 million of Community Development Block Grant Disaster Recovery (CDBG-DR) funding to advance resiliency in Hunts Point
- Two feasibility studies for energy resiliency and flood risk reduction
- Conceptual design and environmental review for a resilient energy pilot project



HUD Action Plan Proposal

| Project | Generation | Capacity (MW) |
|----------------|--------------------------|---------------|
| Produce Market | Combustion Turbine | 7.5 |
| Fish Market | Battery Storage | 1.2 |
| | Engine Generator | 1.2 |
| MS 424 | Rooftop Solar PV | 0.45 |
| | Battery Storage | 0.09 |
| PS 48 | Rooftop Solar PV | 0.04 |
| | Battery Storage | 0.06 |
| Other Business | Mobile Diesel Generators | 1.1 |
| | Total | 11.6 mw |

Potential for additional community solar 3 located on the roof of three businesses in the market for an additional 9mw.

Other Opportunities



REVitalize: Hunts Point

- Advocate for a strong commitment from The City to pursue the best possible scenario for the energy pilot project for the community, while creating renewable energy sources to reduce the current reliance on diesel for emergency power generation.
- To assess the viability of a business model that includes community co-ownership of any major infrastructure projects, so these interventions can also result in local revenue that benefits the community
- To pursue distributive energy resource solutions (i.e., community shared solar), and other opportunities to address the high energy burden in the residential community

REVitalize: Potential Outcomes

- A plan that generates comprehensive energy solutions that address the energy needs of both the residential and industrial communities in Hunts Point
- A business plan that includes co-ownership, training and local hiring strategies for the community
- A community that is mobilized and engaged in active decision-making around clean energy solutions for the Hunts Point Peninsula

REVitalize: Hunts Point

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REVitalize

NYSERDA will support the planning of community-scale clean energy projects that benefit low-income and EJ communities through two components:

1. Provide funding through a competitive solicitation to community-based organizations (CBOs) that provide services or otherwise represent low-income or EJ communities to aid the planning and development of a community-scale clean energy project.
2. Development of guidance/toolkits to bridge knowledge and technical gaps, accelerate project development timelines, and help to replicate the planning and development process across the state.

RFP to be released May 2017