1. NYRCR goals & outcomes
2. Review public meeting feedback
3. Generate initial Canarsie strategies
   a. Discuss existing plans & sample strategies
   b. Working groups: Brainstorm strategies
   c. Strategy read-out and consensus
4. Next steps
NY Rising Community Reconstruction Program schedule

- **Planning Committee Meeting**
- **Public Meeting**
- **Deliverable Due Date**

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<td>Vision, Issues, &amp; Storm Damage</td>
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<td>List of Priority/Featured Projects</td>
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- **June 13**
- **August 1**
- **August 22**
- **September 19**
- **October 3**
- **December 5**
NY Rising Community Reconstruction goals and components

Community Vision, Goals, Risk, Assets, Issues, Needs, & Opportunities

Implementable projects across six recovery functions

Community Reconstruction Plan

- Community Planning & Capacity Building
- Economic Development
- Health & Social Services
- Housing
- Infrastructure
- Natural & Cultural Resources

Strategies
Planning Committee meeting #3 goals & outcomes

Goals:
1. Review summary of findings from public engagement event.
2. Discuss existing plans and projects.
3. Share examples of strategies & projects from Round I of NYRCR.

Outcomes:
1. Develop preliminary list of strategies & initial list of project ideas.
Agenda for Planning Committee Meeting #3

1. NYRCR goals & outcomes  7:00pm
2. Review public meeting feedback  7:10pm
3. Generate initial Canarsie strategies  7:30pm
   a. Discuss existing plans & sample strategies  7:50pm
   b. Working groups: Brainstorm strategies  8:30pm
   c. Strategy read-out and consensus  8:30pm
4. Next steps  8:55pm
Vision and goals

“Canarsie, a proudly diverse and peaceful community surrounded by bountiful natural and recreational resources, will become a self-reliant, empowered, prosperous community, and a model of sustainability and resilience.”
Vision and goals

<table>
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<th>Canarsie Goals</th>
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<td><strong>Short-Term</strong> (0-5 years)</td>
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<td>- Improvements to schools and resources for youth</td>
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<td>- Improvements to ensure safety of streets</td>
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<td>- Improvements to transit and access to existing infrastructure</td>
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<td>- Integration of green infrastructure improvements to guard against flooding</td>
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<td>- Installation of more resilient infrastructure such as solar lights for each home</td>
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- Planning Committee Meeting #3
Critical issues

- Poor storm drainage from aging infrastructure
- Fresh Creek and Paerdegat Basin are at risk from flooding
- Lack of maintenance or care of streets
- Poor maintenance of damaged trees
- Uncoordinated emergency response
- Mold and remaining damage to homes and businesses
- Increased foreclosure risk
Needs and opportunities

- Increase programmable community space
- Activate pier and shoreline areas
- Enhance roadway infrastructure & improve safety
- Build on local community organization and capacity
- Broaden access to health services
- Improve police and emergency response services
- Strengthen sewage system and flood protection
- Diversify energy supply and services
- Secure access to food
- Expand transportation options
- Strengthen retail corridor
- Increase access to information for homeowners
- Restore wetland ecosystem
Assets added by community

- Staten Island University Hospital Methadone Clinic
- PS 279
- Holy Family Church
- Kings County Hospital
- Downstate University Hospital
- Kingsbrook Jewish Hospital
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Strategies

What makes a good strategy:
- Addresses needs, takes advantage of opportunities
- Reduces risk
- Is comprehensive and forward looking
- Orients itself as positive, affirmative, and toward goals with near and long term aspirations
- Builds on existing big ideas or programs

What strategies are NOT:
- Specific projects
- Oriented toward funding
Strategies

- Need
- Opportunity
- Need
- Opportunity

Community Planning & Capacity Building
Economic Development
Health & Social Services
Housing
Infrastructure
Natural & Cultural Resources
Infrastructure and Natural Resources: Existing Plans & Projects - Jamaica Bay
Infrastructure and Natural Resources: Existing Plans & Projects - Drainage

New DEP CSO facility, restoration of tidal wetlands and coastal uplands, and creation of natural area park.
Infrastructure and Natural Resources:
Existing Plans & Projects - Jamaica Bay Greenway
On June 11th, 2014, NPS approved the update of their General Management Plan, identifying “Discovery Gateway” as the preferred alternative.

**Goals for Canarsie Pier**
- New orientation portal developed for Great Jamaica Bay Park
- Improved areas for fishing, kayaking and food service
- Expanded picnic and open areas for relaxation, gatherings, and community events
- Greenway improvements and connections to NYC Canarsie Parks
Infrastructure and Natural Resources: Sample Needs, Opportunities, & Strategies

Need: Develop resiliency strategies for Jamaica Bay.
Opportunity: Wetlands protection could provide a measure of protection.
Strategy: Develop a coastal protection plan that incorporates natural strategies.

Sample Project: Broad Channel: Sunset Cove Restoration Project – oyster component (Proposed Project, $500K)
Sample Needs, Opportunities, & Strategies

**Need:** Redundant power source during power loss

**Opportunity:** A site where the community congregates during and after disaster.

**Strategy:** Create opportunities for redundant power generation and distribution.

**Sample Project:**
*Emergency backup generator - fixed location* (Proposed Project, $350K), multiple locations
Infrastructure:
Sample Needs, Opportunities, & Strategies

**Need:** Upgrade stormwater and wastewater systems.

**Opportunity:** Inexpensive, cost-effective methods of backflow prevention exist, and have been employed successfully.

**Strategy:** Improve drainage and reduce flooding from sewer backup.

Sample Project:
**Install sewer connection cut-off valves** (Proposed Project, $5.7M for several thousand buildings), Gerritsen Beach & Sheepshead Bay
Community Planning and Health and Social Services: Sample Needs, Opportunities & Strategies

**Need:** A safe, public facility to accommodate residents after an extreme events; address chronic on-land flooding and drainage issues; more resilient retail

**Opportunity:** Many undeveloped lots near ball fields, the central gathering place for the Community and location of existing stores for the Community.

**Strategy:** Strengthen community resiliency.

**Sample Projects:**

*Multipurpose community relief center, stormwater drainage improvements, relocate summer stores* (Proposed Projects, $22.7M), Breezy Point
**Sample Project:**

**Health care service expansion**  
(Proposed Projects, $1.5M for each Community), Rockaway East/West

**Need:** Additional health care services to support first emergency and non-emergency needs

**Opportunity:** Sufficient demand on Peninsula and potential to cluster around ambulatory care facility under development

**Strategy:** Improve access to health services.
Economic Development: Sample Needs, Opportunities & Strategies

**Need:** Increasing Rockaway East’s recreational amenities, improving retail offerings, and supporting small businesses, creating a broad range of quality jobs

**Opportunity:** Employing local residents in resiliency programs and projects, Mott Avenue corridor above floodplain and can play role in recovery, abundance of natural resources

**Strategy:** Strengthen economic resiliency

**Sample Projects:**  
Seasonal business and amenity expansion, Workforce development, Mott Avenue Corridor improvements (Proposed Projects, $6.5M), Rockaway East
Housing: Sample Needs, Opportunities & Strategies

Need: Homeowners and residential building owners need adequate or clear information about housing recovery, risk, and resiliency.

Opportunity: Citywide non-profits already working with local CBOs on individual assistance for housing recovery and resiliency issues.

Strategy: Ensure homeowners have access to information and programs to help protect their homes.

Sample Projects:
Residential education and technical assistance – online training, counseling, physical audit, low-cost loan programs (Proposed Project, $1M), Rockaway East
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STRATEGIES
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Next steps

1. Committee review of draft report sections

2. Draft initial list of Proposed and Featured Projects

3. Public meeting #2: Monday, September 08
   - Schedule additional meeting for PE #2 prep
   - Select flyer
   - Schedule Outreach Committee Call: Tuesday, August 12 at 9AM (tent.)