



South Valley Stream Community Planning Meeting #2

September 30, 2013

Goals for Tonight

Agenda

- Asset Inventory
- What happened and why?
- Needs and Opportunities
- Reconstruction Strategies
- Vision
- Community Outreach Plan

Outcomes

- Gain input from the committee:
 - Asset Inventory
 - Vision
 - Potential Reconstruction Strategies

Asset Inventory

What happened and why?

Reconstruction Strategies

Vision

Community Outreach Plan

Community Asset Inventory



Economic Development

- Downtown center, Businesses, Employment Hub, Lodging, Industrial, Warehousing, Manufacturing, Tourism, Grocery, and Restaurants



Health and Social Services

- Schools, Hospitals and Healthcare Facilities, Daycare and Eldercare, Government, Public Works, and Emergency Response / Operations



Housing

- Single Family, Multi-Family, Mixed-use, Supportive, Senior, and Affordable Housing



Infrastructure Systems

- Telecommunications, wastewater, stormwater, water supply, hazardous materials, solid waste, transportation, liquid fuels, and power supply



Natural and Cultural Resources

- Water bodies, wetlands, parks and recreation, cultural or religious establishments, libraries, museums or stadiums, natural protective features



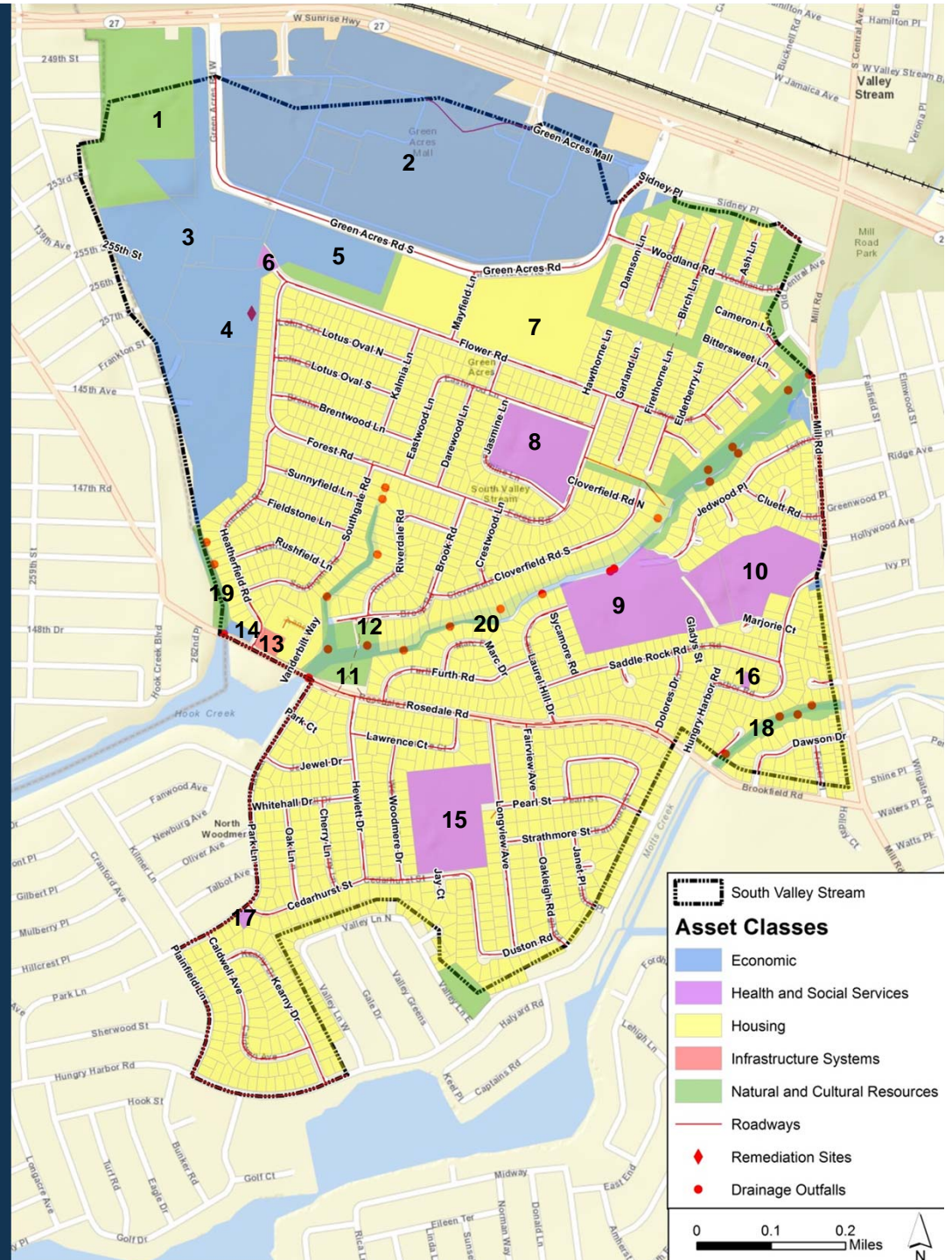
Socially Vulnerable Populations

- Disabled, low-income, elderly, children, non-English speaking, homeless, pet owners

South Valley Stream Community Assets

Key Assets:

1. Sunrise Multiplex
 2. Green Acres Mall
 3. Wal-Mart
 4. Home Depot
 5. BJ's Wholesale Club
 6. Nassau County Police Department
 7. Green Acres Senior Center
 8. Forest Road School
 9. Valley Stream South High School
 10. Robert Carbonaro School
 11. Temple Hillel
 12. Brook Road Park
 13. Gulf Gas Station
 14. Chase Bank
 15. Ogden Elementary School
 16. Harbor Kidz Day Care
 17. Forbin Francoise Day Care
 18. The Path
 19. Hook Creek
 20. Valley Stream
- * Area-wide Infrastructure



Asset Inventory

What happened and why?

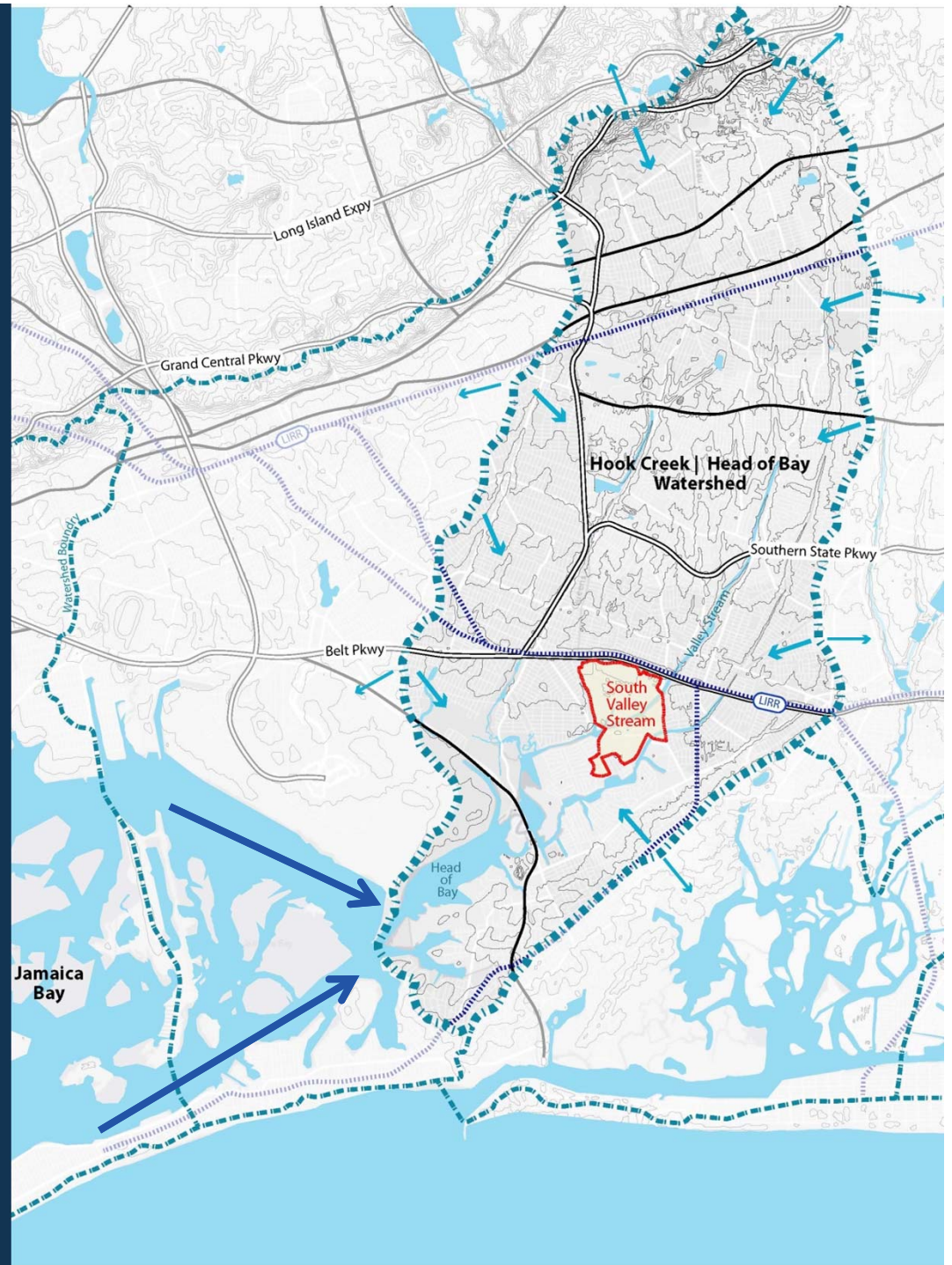
Reconstruction Strategies

Vision

Community Outreach Plan

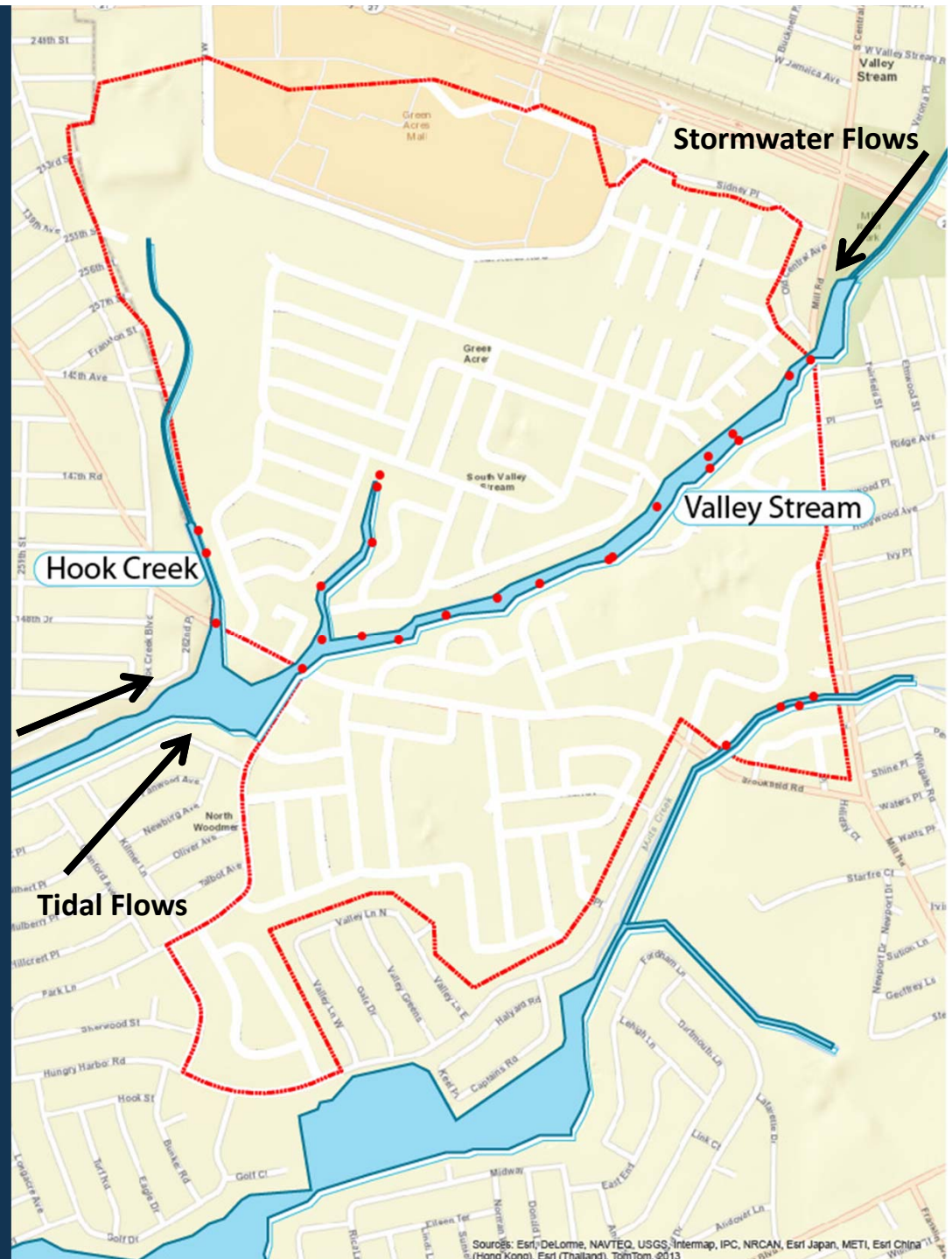
Why: Water Movement

- Valley Stream connects to the Head of Bay (Jamaica Bay) towards the south western end of the town.
- High tide averages 4.5-6.5 feet in height

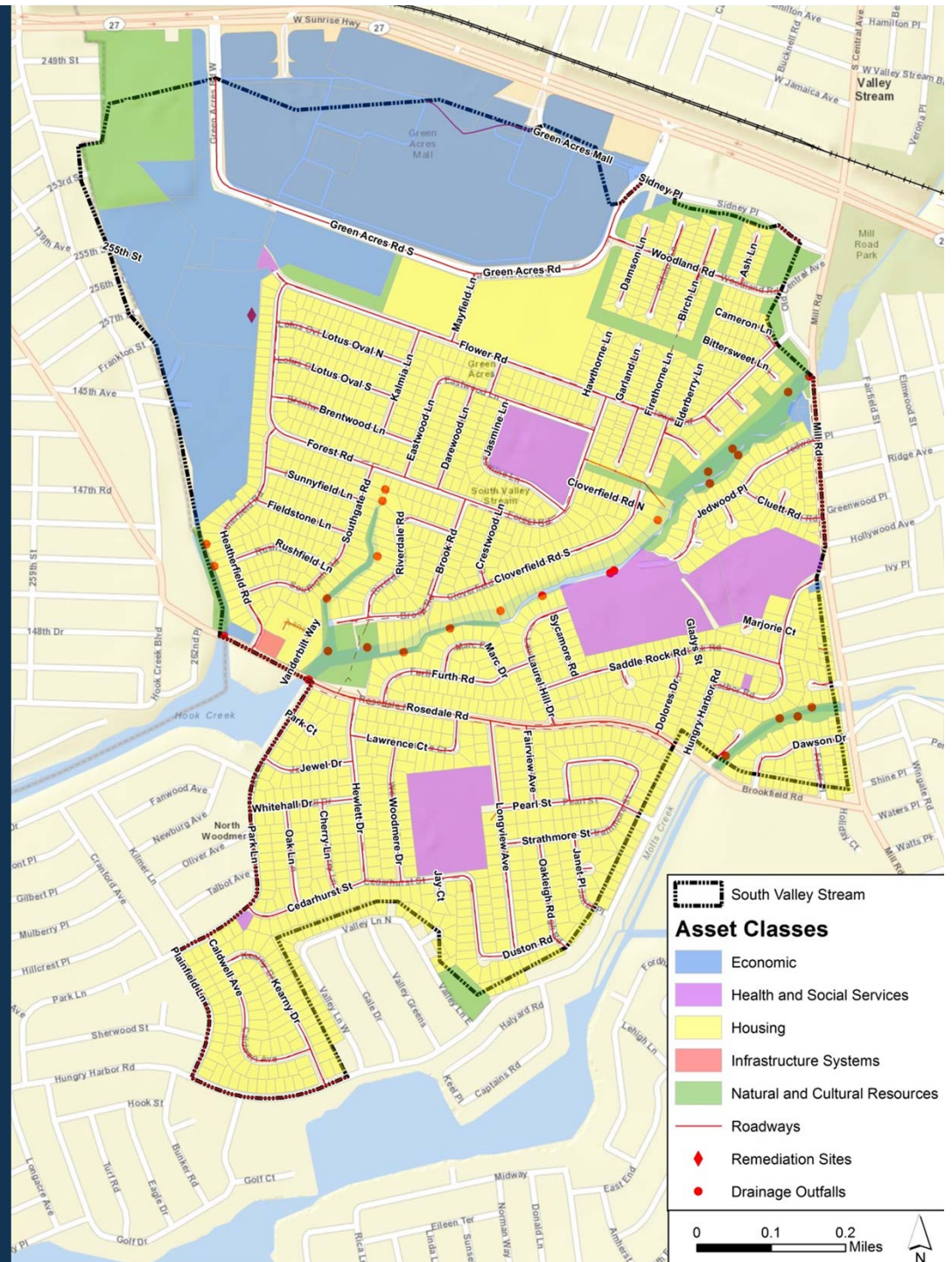


Why: Water Movement

- Valley Stream borders the town on the east and Hook Creek to the west.
- Stormwater flows south through the Hook Creek / Head of Bay watershed
- Tidal flows north from Jamaica Bay through Head of Bay

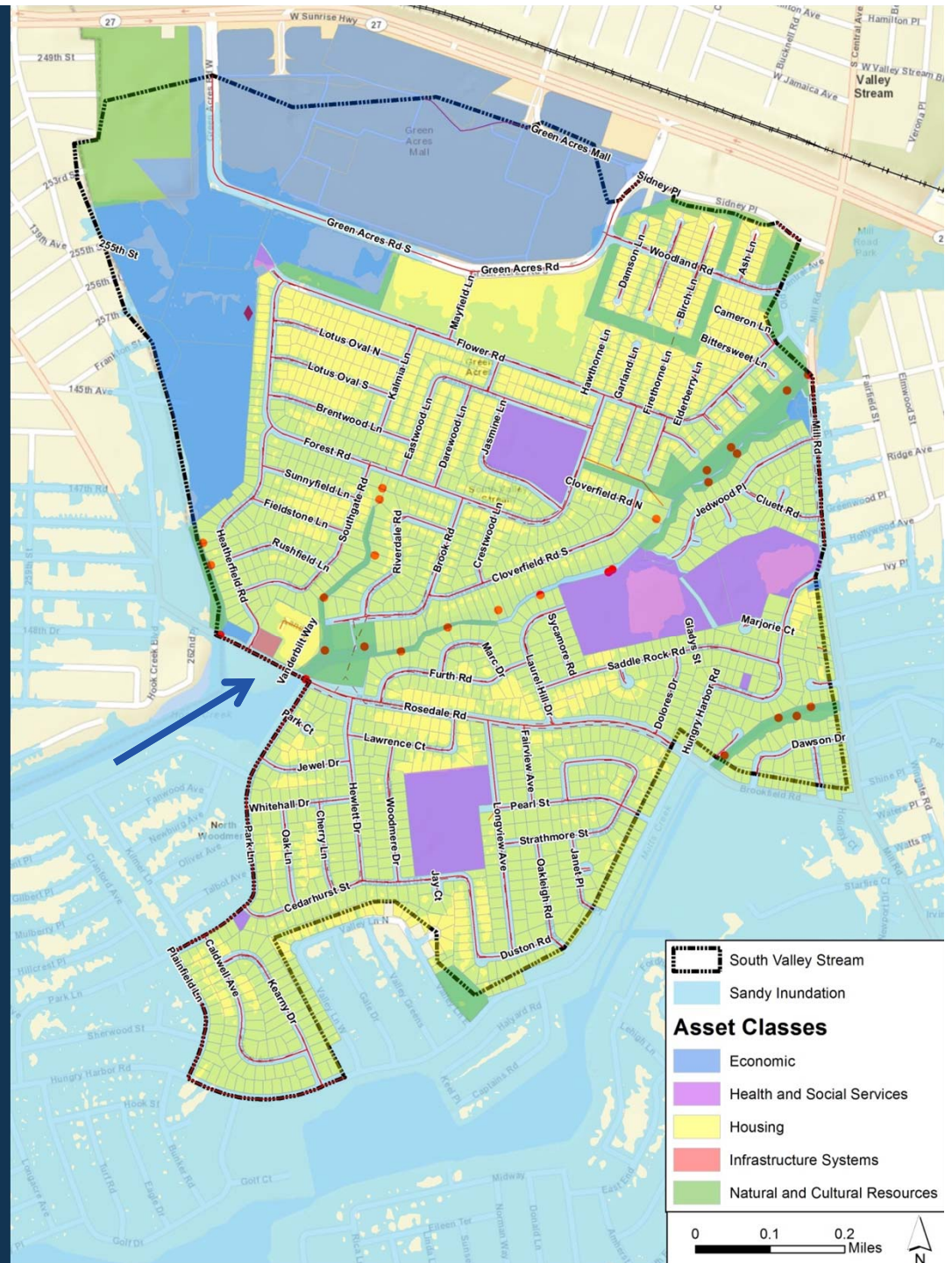


South Valley Stream Community Assets



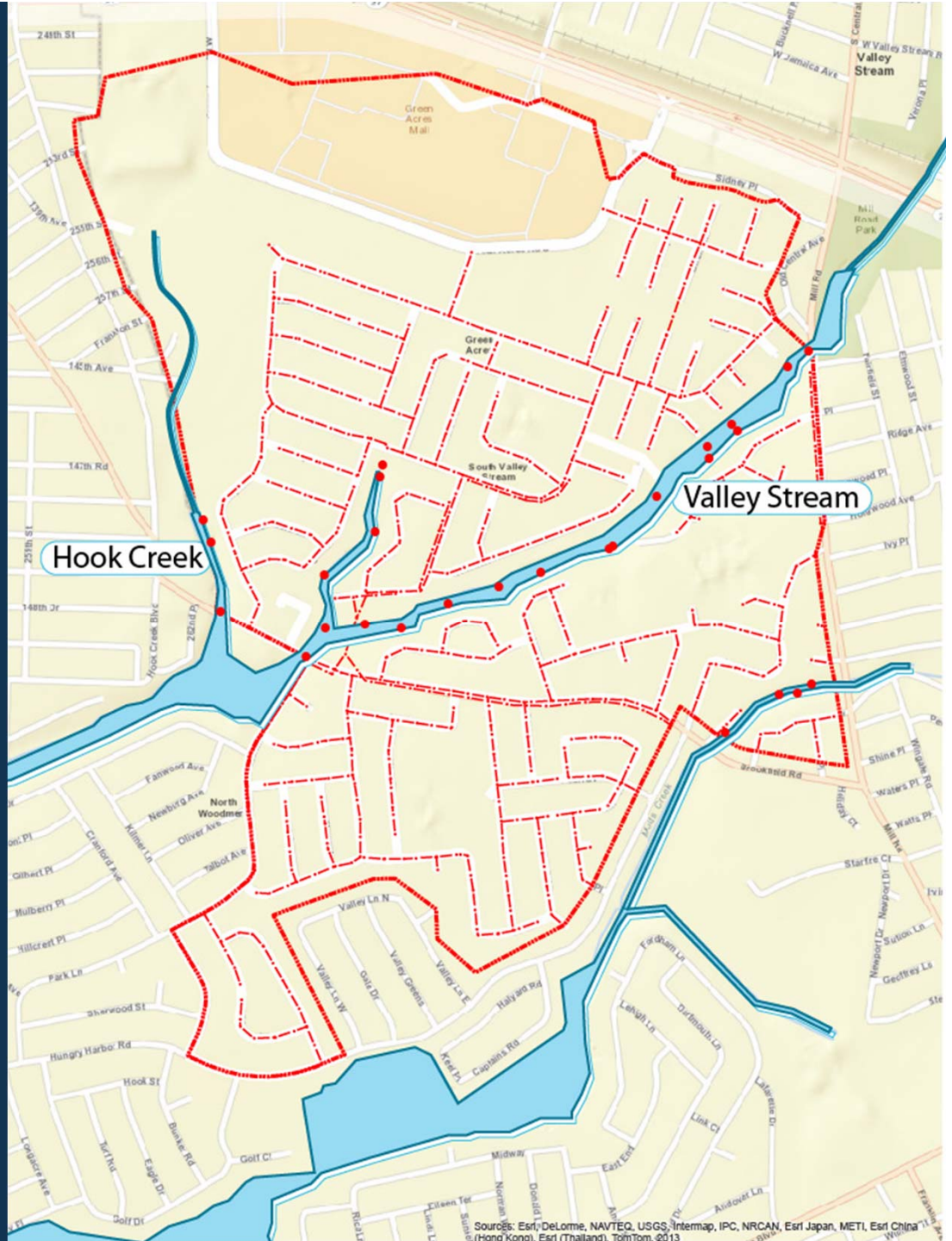
What happened: Impacts of Superstorm Sandy

- Flooding occurred via the storm surge through Jamaica Bay that flowed through Valley Stream, overflowing its banks and to the low points within the town and overflow of the stormwater system.
- Electric grid was affected during the storm, and vulnerable populations suffered.



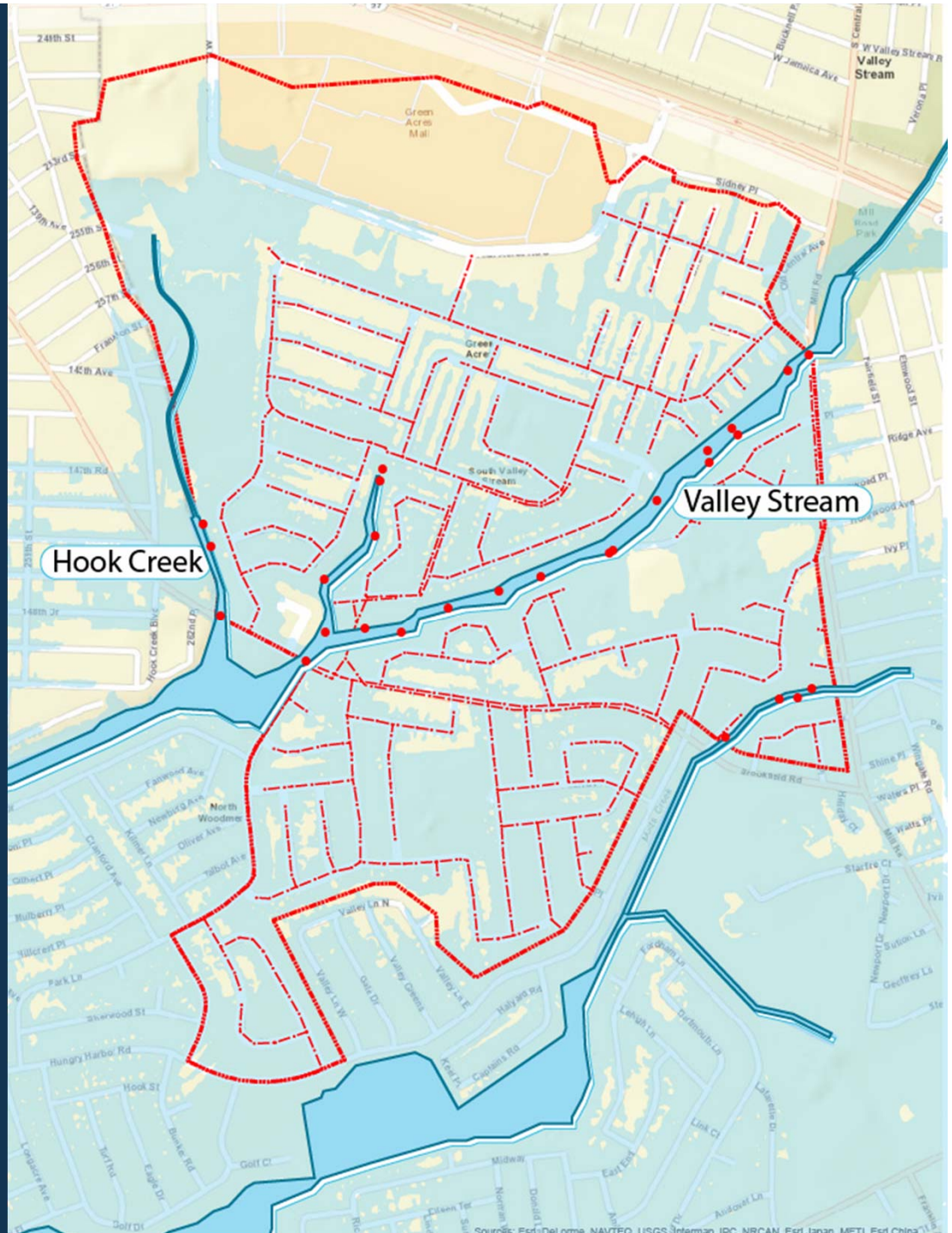
Why: Stormwater System

- Stormwater cannot exit the system during high tides.
- Stormwater north of Sunrise Highway also contributes to volumes in South Valley Stream.



Why: Stormwater System

- Valley Stream borders the town on the east and Hook Creek to the west.



Why: Discontinuous Bulkhead

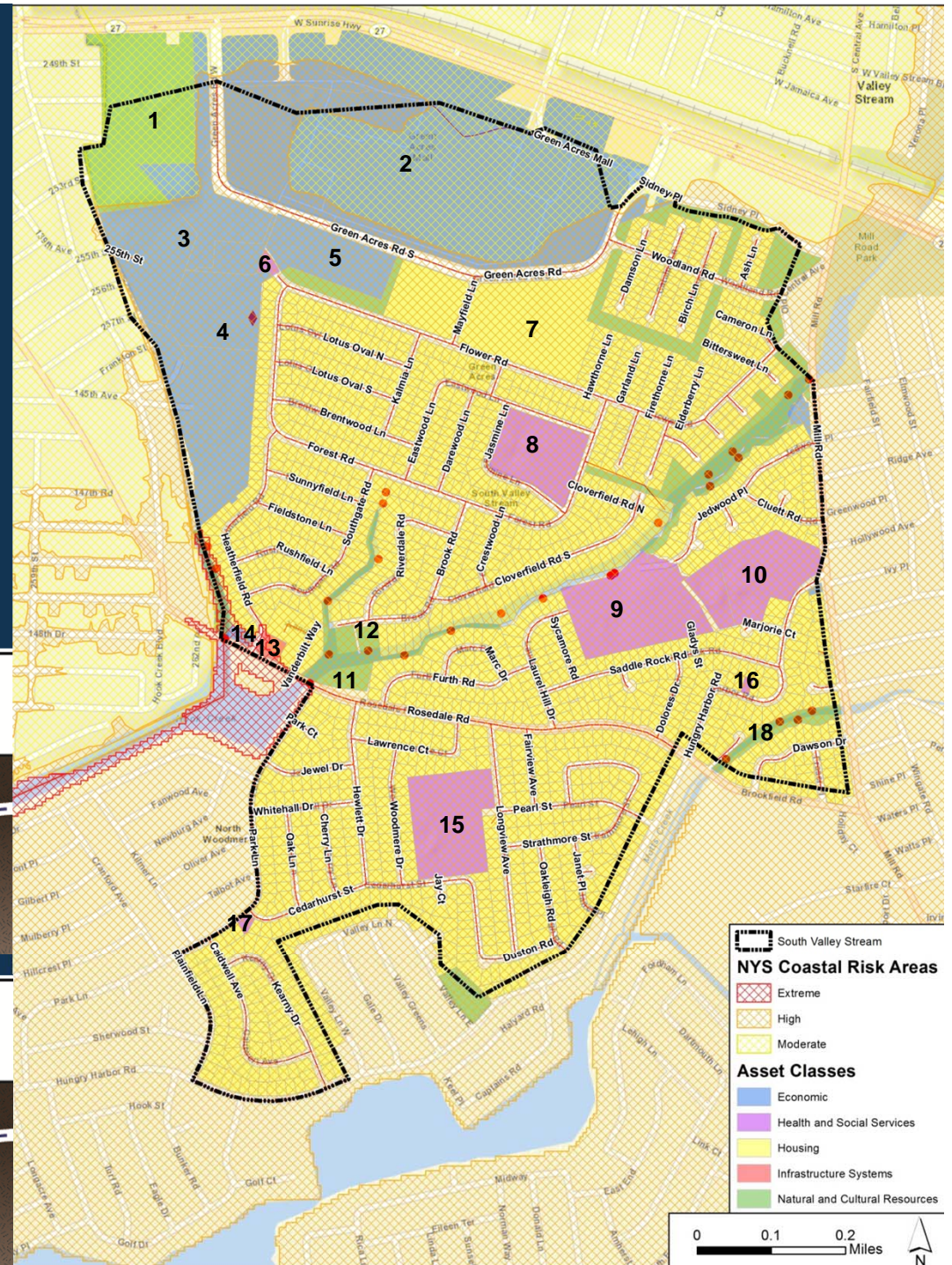
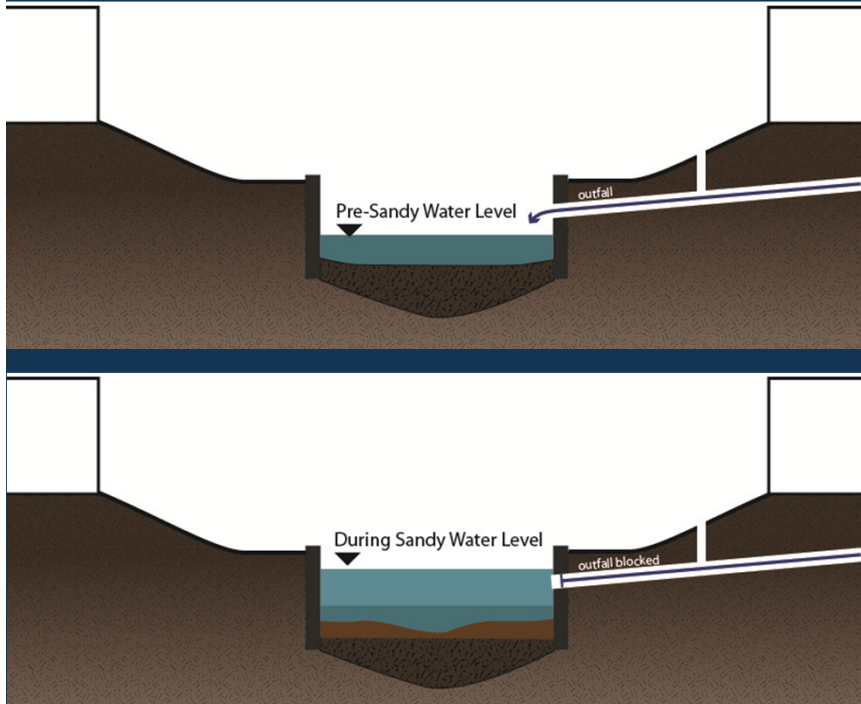
- Missing and broken down bulkheads attributed to the flooding of South Valley Stream.

Deteriorating Bulkhead in Brook Rd. Park



Vulnerability and Risk

- Sedimentation caused by Superstorm Sandy contributed to current water levels below bank height



Needs and Opportunities

- Bulkheads are missing along the path in Brook Road Park and Valley Stream has sedimentation buildup.
- South Valley Stream is impacted by the development within their watershed and Jamaica Bay.
- Storm sewer maintenance is lacking, and condition is unknown.



Asset Inventory

What happened and why?

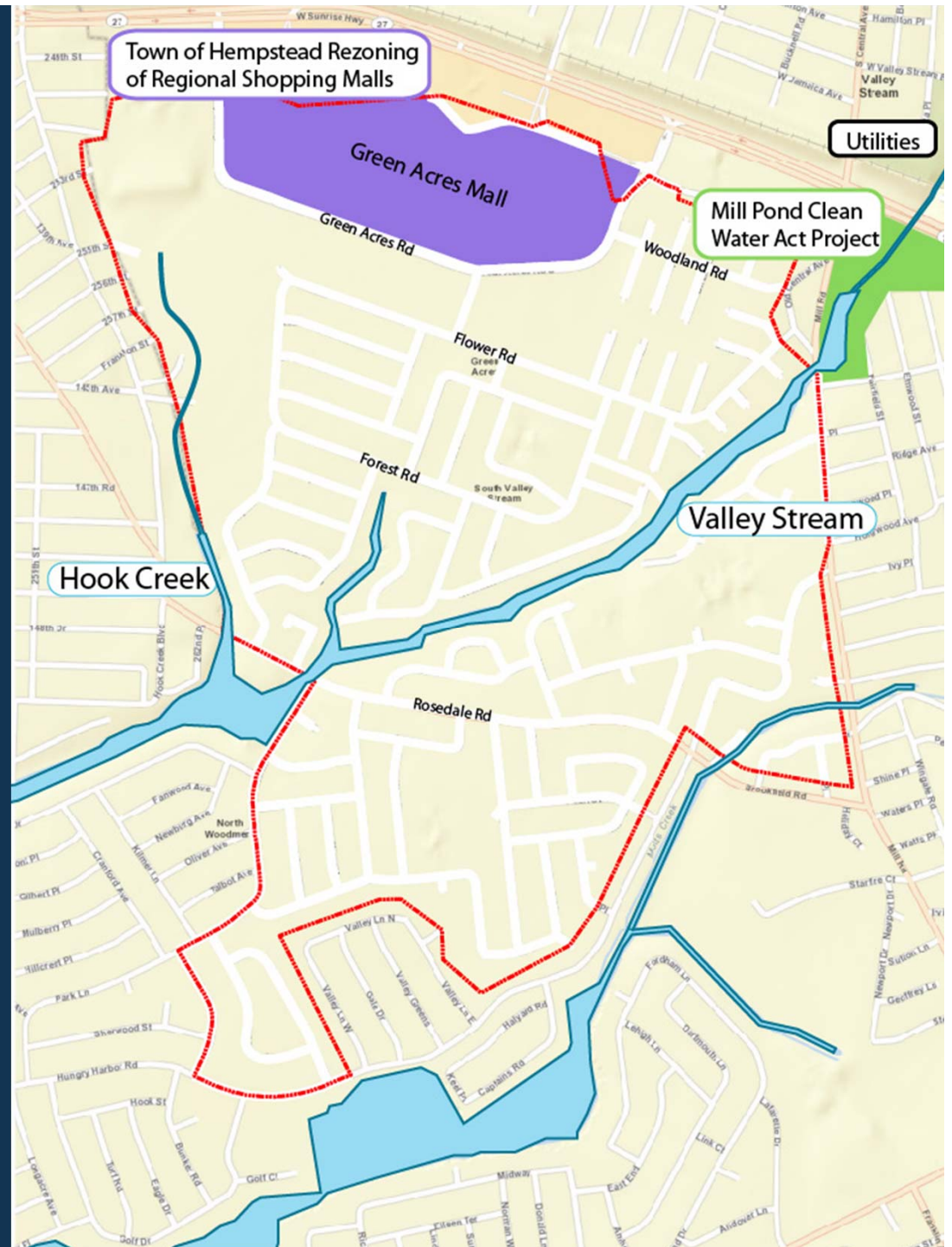
Reconstruction Strategies

Vision

Community Outreach Plan

Existing Projects, Programs and Actions

- Mill Pond Clean Water Act Study & Implementation
- Town of Hempstead Rezoning of Regional Shopping Malls
- USACE Jamaica Bay projects
- USACE North Atlantic Coast Comprehensive Study



Reconstruction Strategies

1. Community Planning / Capacity Building

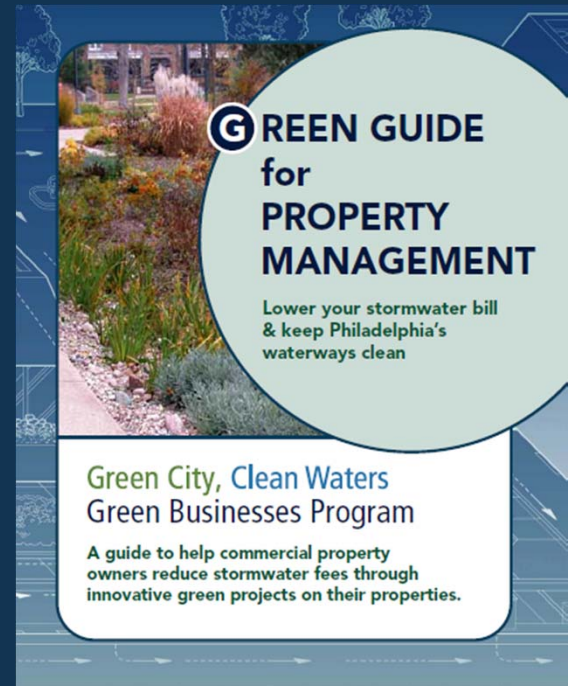
- Provide Education for homeowners.
- Change zoning code and site design requirements.
- Identify areas that would benefit from micro-grids (e.g. Forest Road School)

2. Local Strategies

- Increase stormwater retention capacity.
Redevelopment at Green Acres Mall presents an opportunity for stormwater retention and green infrastructure.
- Bulkhead restoration.

3. Regional Strategies

- Align with USACE Efforts



Asset Inventory

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Community Vision

- Visioning is the process of developing consensus about what future the community wants, and then deciding what is necessary to achieve it.
- A vision statement captures what community members value most and provides a shared image of what they want their community to become. It inspires community members to work together to achieve common goals.
- A thoughtful vision statement is one of the elements needed to form a forward looking strategic framework that gives the community the long-term, comprehensive perspective necessary to make rational and disciplined decisions on issues as they arise.

Visioning Questions

1. How should South Valley Stream address the damage caused by Sandy?
2. How should South Valley Stream capitalize on its social and economic assets to improve the local economy?
3. How should South Valley Stream build a more resilient community to expand the economy and reduce future risk?
4. What would you most like to see for South Valley Stream in the next 10 years?

Asset Inventory

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Public Outreach

- Event #1. Gathering Input for A Community Vision:
An Open House
 - Evening event: October 15th | American Legion Hall | 7:30- 9:30pm
 - Information Displays: Opportunities for Input
 - The New York Rising information station
 - Facilitated discussions at stations
 - Opportunities for community input at all stations
 - Emphasis on Issues, Opportunities and Vision for the future

Next Steps

Goals for Planning Committee Meeting #3

Upcoming meeting dates:

- Public Engagement Meeting #1: Tuesday, Oct. 15, American Legion
- Community Planning Meeting #3: Monday, Oct. 21, Forest Road School Library

Homework:

Committee

Provide photos and stories
Contribute feedback on asset inventory and community vision
Brainstorm reconstruction strategies

Team

Finalize Asset Inventory; Needs and Opportunities Assessment; Actions, Strategies, Programs and Projects for Reconstruction
Draft Conceptual Plan
Prepare for Community Outreach Meeting #1