

## **IMPLEMENTATION STRATEGY**

This section includes information regarding the implementation strategy developed by participants for selected and prioritized action items.

The implementation strategy is community-specific for each participant. At the June 6, 2006 meeting of the Planning Group, participants were asked to identify an implementation strategy for the action items they selected and prioritized for their respective communities.

The implementation strategy developed by each participant was based on each participant's qualitative analysis of social, technical, administrative, political, legal, economic, and environmental benefits and costs associated with each selected action.

Each community addressed how the actions will be implemented and administered. For each selected and prioritized action item, participants identified the hazard addressed, if the action applies to new and/or existing assets, the primary agency responsible for action item completion, any existing local planning mechanisms through which the action item will be implemented, target date for completion, estimated cost, and funding source.

Table 51 encompasses the remaining pages of this section and contains community-specific implementation strategies, as identified by participants at the June 6, 2006 Planning Group meeting.

**TABLE 51 - IMPLEMENTATION STRATEGY**(Name of Jurisdiction) Nassau County

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
H	Continue to implement projects identified in the Capital Improvements Plan and seek grant funding when possible to offset project costs	All hazards	Existing and New	Nassau County DPW	Capital Improvements Plan	Ongoing	--	Capital Improvements Plan
H	Stabilization of Shoreline – Sands Point	Landslides due to coastal erosion	Existing	Nassau County DPW	Capital Improvements Plan	2007	\$4 Million	Capital Improvements Plan
H	Wheatley Road Drainage Improvements – Old Westbury. This project will analyze and quantify the extent of the watershed under Wheatley Road which occasionally inundates private properties in Old Westbury and Brookville. Alternative Solutions will be proposed and plans will be prepared to improve the situation.	Flooding	Existing and New	Nassau County DPW	Capital Improvements Plan	2006-2009	\$1.1 Million	Capital Improvements Plan

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
H	Park Street Drainage Improvements – Atlantic Beach. This project is for improvements to the Park Street Drain. Improvements will help to remove standing water from Park Street and its adjacent local roads and properties during storm events. (2.5 million, 2006 to 2009)	Flooding	Existing and New	Nassau County DPW	Capital Improvements Plan	2006-2009	\$2.5 Million	Capital Improvements Plan
M	Bayville Bridge Mitigation; because it is an evacuation route.	Flooding	Existing	Nassau County DPW	Capital Improvements Plan	2006	\$2 Million	Capital Improvements Plan
H	Rehabilitation of County Ponds to improve drainage.	Flooding	Existing and New	Nassau County DPW	Capital Improvements Plan	2007-2010	\$8 Million	Capital Improvements Plan
M	NCC Emergency Generator. As part of the NCC Fire Alarm Upgrade Project. The purpose of this project is to modernize the campus' aged fire alarm systems with a new code compliant centralized system which incorporates AIDA requirements. Two new fire alarm systems were installed in 1997, the remainder of the campus will be integrated with this system	All Hazards	New	Nassau County DPW	Capital Improvements Plan	2007	\$1 Million	Capital Improvements Plan

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
M	<p>Stormwater Basin Rehabilitation. This project will address storm water aspects of project 41823 which is as follows: This is the second phase of a multi-phased plan to dredge and replace rotted bulkheads in various ponds and parks. These facilities are a critical part of the County's storm water runoff drainage system. Dredging is needed to remove deposits of sand and sediment that naturally occurs as originally engineered. This project will include: Baxter Pond, Millburn Pond, Roosevelt Pond, Mill Pond, Tanglewood Preserve, Silver Lake, and Lofts Pond.</p>	Flood	Existing and New	Nassau County DPW	Capital Improvements Plan	2007-2010	\$2 Million	Capital Improvements Plan

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PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
H	Disseminate information on hazard mitigation by through public education, continuing to participate in conferences, fairs, etc. including booth setup with printed information materials and possibly videos. The County will continue to participate in these events as it has in the past, but will now include information on hazard mitigation.	All Hazards	Existing and New	Nassau County OEM	Existing Authorities	Ongoing	Volunteers staff booths most times; therefore cost would be for any informational materials distributed. Cost would depend on the specific documents	Seek grant funding to prepare/purchase informational materials regarding hazard mitigation. Some materials may be found for free on FEMA's web site
H	Purchase and distribution of items including, <i>but not limited to</i> : (a) weather radios for nursing homes, schools, hospitals, and other health and emergency facilities; (b) hurricane clips to facilities/homes within the County that lack funding to do so on their own. (c) other items which may be identified throughout this plan's maintenance cycles.	(a) All Hazards (b) Wind	Existing and New	Nassau County OEM	Existing Authorities	Ongoing	OEM will seek grant funding to maximize the quantity of items which can be purchased	Seek grant funding

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
H	Hold an annual meeting for owners of non-government-owned facilities (i.e., emergency facilities, shelters, health care facilities, schools, etc.) to educate them on hazard mitigation and let them know that the County can support them by applying on their behalf for hazard mitigation project grants.	All Hazards	Existing and New	Nassau County OEM	Existing Authorities	Annually	Low	Existing staff time
H	Support Local Evacuation Planning. NYS Department of Health requires evacuation plans for health care facilities within the state. Nassau County does not have the authority/jurisdiction to authorize the same plans, but recognizes an opportunity to support the state by following up with such facilities that do not currently have evacuation plans in place and encouraging them to do so as soon as possible.	All Hazards	Existing and New	Nassau County OEM	Existing Authorities	Ongoing	Low	Existing staff time
H	Upon request, act as an eligible sub-applicant for hazard mitigation project grant funding for owners of emergency facilities, shelters, health care facilities, schools, etc.)	All Hazards	Existing and New	Nassau County OEM	Existing Authorities	Ongoing	Low	Existing staff time

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
M	<p>Coordinate with Nassau County DPW to mitigate flood prone police stations - Three Nassau County Police Precincts (1<sup>st</sup>, 4<sup>th</sup>, and 7<sup>th</sup> Precinct) are within mapped storm surge zones and could experience flooding on their first floors due to storm surge. These facilities already have evacuation plans. Nassau County OEM will work with Nassau County DPW to evaluate and identify hazard mitigation solutions for these buildings such as storm shutters, pumps, etc. NCOEM will seek grant funding to implement any identified feasible alternatives.</p>	Flooding/Wind	Existing	Nassau County OEM and Nassau County DPW	Existing Authorities	2011	Moderate to High	Existing staff time for project evaluation and identification; seek grant funding for project implementation

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PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
H	<p>Coordinate with the Red Cross to study/test shelters - The Red Cross has Pre- designated shelters in Nassau County. As per Nassau County OEM, the wind design level of these buildings is unknown. Nassau OEM understands that the Red Cross has these facilities “in cue” for inspection to determine wind design level, but that the Red Cross often prioritizes inspections for southern Atlantic and Gulf Coast facilities where hurricanes are more likely to occur. Nassau County OEM would like to coordinate with the Red Cross to request that the Red Cross conduct necessary studies to determine wind design level for each currently pre-designated shelter in Nassau County, prioritizing the highest-capacity shelters first. Nassau County will also support any facility owner who wants to mitigate their shelter by seeking grant funds.</p>	Wind	Existing	Nassau County OEM	Existing Authorities	Ongoing	Low	Existing staff time

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
M	<p>Update local asset data. Some jurisdictions indicated on June 6, 2006, upon seeing the Working Draft Interim Deliverable of the Asset Identification and Characterization step, that certain facilities in their communities have not been captured in two cases:</p> <ol style="list-style-type: none"> <li>(1) Where HAZUS was used to obtain information on Emergency Facilities, Utilities, and Population; Discussions indicated that this appears to be new construction more current than the HAZUS data.</li> <li>(2) Where NYSHPO GIS shape files were used to obtain information on Historic and Cultural Resources, some communities have sites which they thought were on State/Federal listings, or that are on local historic site listings.</li> </ol> <p>In future updates of the Plan, the participating jurisdictions would like to update this section of the plan to incorporate facilities not captured by using HAZUS/NYSHPO readily available data files in this first version of the plan. At plan maintenance annual review meetings, jurisdictions will be asked to provide to NCOEM missing facility names and location (through address, latitude, and longitudes).</p>	All Hazards	Existing	Nassau County OEM and participating jurisdictions	Existing authorities	Ongoing - Will occur during future maintenance and updates of the Plan.	Moderate	Existing staff time

**TABLE 51 - IMPLEMENTATION STRATEGY**

(Name of Jurisdiction) **The Village of Massapequa Park**

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
High	4E		Y Existing	V of MPK T of Oyster Bay	In discussions w/TOB	Unknown Ongoing	High \$500,000 \$1.1M	By grants when available
High	4G		Y Existing	V of MPK		Unknown Ongoing	High	By grants when available

**TABLE 51 - IMPLEMENTATION STRATEGY**(Name of Jurisdiction) **Atlantic Beach**

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
1	Installation of storm drains	Flooding	New	DPW	On going Storm water management program	When funds are available	1,000,000.00	When Available Small amount of village \$
2	Backup electric & communications for critical facilities	Power outage	Existing	DPW		When funding is available	35,000.00	When available
3	Install backflow valves for outfall outlets	During storm surge water from Reynolds Channel entering streets	Existing	DPW		When funds are available	300,000.00	When available
4	Atlantic beach reclamation district retrofit station for submergible operation & emergency power (sewer plant)	During hurricane plant will become operational	Existing new	ABRD		When funds available	1,000,000.00	When available

**TABLE 51 - IMPLEMENTATION STRATEGY**

(Name of Jurisdiction) **Long Beach**

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
Medium	Develop a plan to seek funding for back up electric and telecommunications in local government owned critical facilities	Emergency communications all hazards	Existing	Police	Office of planning and development	Jan. 2007	Approximately \$250-300K	Grants

**TABLE 51 - IMPLEMENTATION STRATEGY**(Name of Jurisdiction) **Incorporated Village of Mineola**

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
High	Item 2C – develop plan to provide back up electric and telecommunication to critical local government facilities	Hurricane Wind Storm Winter Storm Black out	New & existing	Inc. Village of Mineola	Capital improvement plan and capital budget	2008	\$400,000 - \$500,000	
Medium	Item 8C – expand landscapes practices to reduce the related hazards	Hurricane Wind Storm Winter Storm	New & existing	Inc. Village of Mineola	Operating budgets	On-going	\$25,000	The Village of Mineola
Medium	Item 2B – Create mitigation outreach program to assist/educate residents to prepare for disasters	Hurricane Wind Storm Winter Storm Black Out	New & existing	Inc. Village of Mineola	Operating budgets	On-going	\$7,500	Inc. Village of Mineola
Low	Item 3A – water expand conservation education  Item 3B – Modified water rate structure to provide	Drought	New & existing	Inc. Village of Mineola	Operating Budgets	On-going	\$5,000 annually \$0	Inc. Village of Mineola
Low	Item 3C – Mandatory water use restriction & education  Item 3F – Expand water metering & leak detection	Drought	New & existing	Inc. Village of Mineola	Operating Budgets	On-going	\$5,000 annually \$5,000 annually	Inc. Village of Mineola
Low	Item 8JA – Purchase of NOAA radius or other weather trading system	Hurricane Wind Storm Water Storm	New & existing	Inc. Village of Mineola	Capital Budget	2007	\$7,500	Inc. Village of Mineola

**TABLE 51 - IMPLEMENTATION STRATEGY**(Name of Jurisdiction) **Incorporated Village of Floral Park**

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
1	Reduce flooding concerns as a result of storm drains backing up	Flooding	Existing	Public work Engineer dept.	Ongoing storm water mgmt. program	When funding is available	\$50,000	Grants Capital Budget
2	Initial back up generators to supply emergency facilities and local shelter	Electric utility support	Existing	Public works Engineer dept.		When funding is available	\$300,000	Grants Local budgets
3	Develop support programs for public private sector to prepare for, respond to and recover from disaster	Education and Communication	Existing	Administration Emergency Mgmt. team	Current safety commuter programs. partner up with fire dept/schools	When funding is available	\$80,000	Grants Local Budget
4	Partner up to education on monitoring plans to protect utilities such as water, electricity and telecommunications	All	Existing	Administrative		Within the next 6 months	\$5,000	Grants Local budget

**TABLE 51 - IMPLEMENTATION STRATEGY**

(Name of Jurisdiction) **Incorporated Village of Lynbrook**

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
1	2C	Wind	Existing critical facilities	Public works	Capital improvements	3 years	\$150,000	Capital improvements any available funding
	<p>Since the 1993 survey additional senior care facilities have been built in Lynbrook they are the following addresses:                      The following addresses –                      *100 Peninsula Blvd.                      8 Freer Street                      125 Ocean Avenue</p> <p>*is along the coastal evacuation route</p>							

**TABLE 51 - IMPLEMENTATION STRATEGY**

(Name of Jurisdiction) **Bellerose Village**

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
High	Educate residents	Winter storm	Existing	Village E.M.		11/06	\$150	Village Funds
High	Ice and windstorm	Wind storm	New	Village board	5 year beautification plan	12/06	TBD	TBD
High	Conduct & study	Flood – Windstorm	Existing	Village E.M		9/06	N/A	N/A
High	On completion of	Flood – Windstorm	Existing	Village Board		?	?	?

**TABLE 51 - IMPLEMENTATION STRATEGY**

(Name of Jurisdiction) **New York State Department of Transportation (:Other Stake Holder”)**

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
1	Repair/Reconstruct Lido Beach evacuation route of loop point at Meadowbrook Parkway exit 10 N/B so that flooding of lanes is resolved for future hi-precipitation flood conditions in north Jones Beach area	Flooding and drainage	N/A	NYSDOT (contact NYSDOT regional director office for details & process)	N/A NY State and NYDOT budget process	N/A	N/A	NYSDOT/ NY State fiscal/capital program funding poss. Fed funding as applicable

**TABLE 51 - IMPLEMENTATION STRATEGY**(Name of Jurisdiction) **Village of Westbury**

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
1	Develop a stormwater management land that includes subdivision regulations to control run-off; "Code Revision" (1.E) Develop a stormwater management plan that includes subdivision regulations to control run-off; both for flood reduction and to minimize saturated soils on steep slopes that can cause landslides	Promote disaster resistant development	Yes	Bldg. Dept.	Village Administrator	Fall 2006	N/A	N/A
2	Landscaping practices to reduce tree – related hazards (tree trimming program "In Progress" (8.C) Ice and windstorm-resistant trees and landscaping practices to reduce tree-related hazards	Reduce the possibility of damage and losses due to winter storms	Yes	DPW	Village Administrator	On going	?	?
3	Create a mitigation outreach program that helps residents prepare for disasters (print pubs/mailings) (2.B) Create a mitigation outreach program that helps residents prepare for disasters.	Enable public to prepare for respond to and recover from disasters	Yes	DPW	Village Administrator	On-going	?	?

**TABLE 51 - IMPLEMENTATION STRATEGY**(Name of Jurisdiction) **Town of North Hempstead**

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
Medium	Protection of Manorhaven Beach Park Repair of seawall Dredge of boat ramp area Remediate damage done by coastal erosion Protect against future coastal erosion	Coastal erosion	Existing Town Park	Department of Public works and parks	Town Board Approval	2006 – 2007	To be determined	Design Phase is already paid for, town may seek funding for construction from grants
Medium	Drainage and watershed improvements for Leeds Pond	Flooding	Existing	Department of Public Works	Town Board approval FEMA Mitigation Plan coordination with Village of Plandome Manor and Nassau County	2007 – 2008	To be determined	FEMA or other grant program
Low	Repair & remove sediment & debris from town – owned recharge basins to accommodate additional stormwater runoff	Flooding	Existing Town – owned basins	Department of Public Works	Mitigation plan or Capital plan	2007 – 2008	To be determined	FEMA or Town Capital funds
Medium	Investigate possibility of adopting a steep slope ordinance	Landslides	New construction in town	Planning & Building Depts.	Town Board approval mitigation plan building code or zoning ordinance	2007	Low	none

**TABLE 51 - IMPLEMENTATION STRATEGY**(Name of Jurisdiction) **Town of Oyster Bay** (“other stakeholder” - see approved plan for more details)

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
	Elevate structures in special flood zone	Flooding	Existing assets	Town	FEMA approved plan	Ongoing	\$120,000 per structure average	FEMA PDM HMGP FMA
	Repair and improve bulkheads (public and private) in costal area	Flooding		Town and Private	FEMA approved plan	Ongoing	\$2,000 per square foot (?)	FEMA PDM HMGP FMA
	Elevate roads in coastal areas	Flooding		Town	FEMA approved plan	Ongoing	\$3.5 million per miles	FEMA PDM HMGP Safe TEA

**TABLE 51 - IMPLEMENTATION STRATEGY**(Name of Jurisdiction) **Village of Sands Point**

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
High	Windproof village police department/village hall facility	High Wind	Existing building	Village Government	Village Board	2007	\$500,000	Local + grant
High	Mitigate flooding of water pumping station	Flooding	Existing	Village Government	Village of S.P. D.P.W	2008	\$500,000	Local + grant
High	Repair sea wall at the Sands Point Preserve follow-up with county/state to be sure listing as cultural asset	Wave Action / Erosion	Existing	Nassau County	Nassau County D.P.W. Army Corp of Engineers	When funding available	\$3 Million	Federal / State Grants
Medium	Improve drainage of Sands Light Road / Hoffstots Lane	Flooding	Existing	Village Government	Village D.P.W.	2007	\$300,000	Local + Grant
High	Improve G.I.S. mapping			Village Government	Village Government	2007	\$50,000	Local

**TABLE 51 - IMPLEMENTATION STRATEGY**

(Name of Jurisdiction) **Village of Hempstead**

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
High	Perform routine maintenance of village storm drains	Flooding	Existing	D.P.W.		4/06	-0- cost of daily operation	Fiscal budget
High	Perform routine trimming of village owned	Loss of power	Existing	D.P.W.		10/06	-0-	Fiscal budget

**TABLE 51 - IMPLEMENTATION STRATEGY**(Name of Jurisdiction) **Village of Roslyn**

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
High (#7)	Rehabilitation of existing storm sewers and additional improvements	Flood / landslide	Existing	Roslyn Dept. of Public Works	Villages contract engineering firm Village DPW	2008		
High (#2)	Utilize GIS for mapping and identification of hazard areas	All	New / Future & Existing	Roslyn Bldg. Dept	Village contract engineers Village contract planners Bldg. Dept.	2007		
High (#3)	Continue flood plain management program. Improve review process and address at risk structure	Flood Storm Surge	New / Future & Existing	Bldg. Dept Zoning Board	Engineers Planners Bldg. Dept.	On going – 2008		

**TABLE 51 - IMPLEMENTATION STRATEGY**

(Name of Jurisdiction) **Great Neck U.F.S.D**

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
1	Item 15	Flooding	Existing	USFD	NYSED	Soon	\$150,000	State

**TABLE 51 - IMPLEMENTATION STRATEGY**(Name of Jurisdiction) **Merrick Fire Department**

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
H	Create a mitigation outreach program	Flooding – Public awareness	Existing – New families	Fire Department	Fire Department site	8/1/06		
H	Inform local school district of hazards if not involved through Boels	Flooding	Existing	Local school board	Meeting with local school board	8/1/06		
H	Reduce damage to two firehouses in hazard area	Flooding	Existing	Fire department		8/1/06	\$20,000	State Grant

**TABLE 51 - IMPLEMENTATION STRATEGY**

(Name of Jurisdiction) **Village of Roslyn Harbor**

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
High	Survey, track and identify all trees that can fall & block roads or damage utility lines and trim or remove where hollow or bad roots or diseased	Blocked roads and destroyed utilities up to 48 hours	Existing	Public works superintendent	Board of trustees	2008	1 <sup>st</sup> year – 30K 12K annually thereafter	Unknown
Medium	Build and support local capacity to enable public to prepare for, respond to, and rollover from disasters by creating a mitigation outreach program to help residents prepare for disasters via workshops and newsletters and emails						\$5K	Local
High	Promote disaster relief development by ensuring local plans incorporate natural disaster mitigation techniques by requiring a courtesy review of draft plans by CEMA						\$2.5K	Local
Medium	Expand GIS to include storm water drainage system and landlocked roads – dead ended and develop egress paths for exigent purposes across private lands						\$20K	Unknown

**TABLE 51 - IMPLEMENTATION STRATEGY**(Name of Jurisdiction) **Plandome Heights**

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
1	Avoid flooding in lower sections of village	Undersized and insufficient drainage system	As new	Village and Nassau County	Town Council	1-2 years	Unknown	Federal Grant
2	Dredging of Village Pond	Positive testing for West Nile Disease	Existing	Nassau County	Town Council	1-2 years	Unknown	Federal and State
3	Address issue of frequent power outages	Diseased and dying tree limbs on power lines	Existing	Town and LIPA	Town Council	1-2 years	Unknown	Federal Grant
4	Study and action plan to address potential contamination of properties located near fuel storage facility	Fuel facility	Existing	Village	Town Council	1-2 years	Unknown	Federal Grant

**TABLE 51 - IMPLEMENTATION STRATEGY**

(Name of Jurisdiction) **Village of East Hills**

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
High	Develop a plan and seek funding for backup electric/telecommunications system in local government owned critical facilities	Preparation for and response to disasters	Existing	Public Safety DPW	Memorandum drafted 1/06 and submitted to Board of Trustees	ASAP	\$100,000	To be determined
Medium	Create a mitigation outreach program that helps residents prepare for disasters	Hurricane/landslide/power outage	Existing	Public Safety DPW	Memorandum to be drafted and submitted to Board of Trustees	12/06	?	To be determined
								Federal Grants

**TABLE 51 - IMPLEMENTATION STRATEGY**

(Name of Jurisdiction) **Seaford UFSD**

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
High	Repair Drainage Pipe that takes Storm water to Hempstead Harbor	Behind Woodland Road	Existing	Highway dept.	Hire engineer do study to find out what can be done	Within 5 years	100,000 to 200,000	Grants

**TABLE 51 - IMPLEMENTATION STRATEGY**(Name of Jurisdiction) **Village of Great Neck Plaza**

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
1	Equip Great Neck peninsula command center at Great Neck Plaza Village Hall with alert AM emergency advisory radio and associated expenses	2C & 8A disaster planning and community outreach	Addition to existing command center and GNVOA Plan	Village of Great Neck Plaza and GNVOA	Hazard Mitigation and GNVOA Emergency Prep. Plan	ASAP when funding is received	\$53,000	Federal, state and village funds
1	Support and fund Great Neck Auxiliary	2D Support local volunteer response teams	Existing	Village of Great Neck Plaza and Nassau County Police	Village & Great Neck VOA Peninsula – wide Emergency Prep. Plan	ASAP when funding is received \$47,000	\$47,000	Federal, state and village funds
2	Replace and restock outdated “Main Street” and street trees throughout the Village	8C Ice and wind resistant trees	Existing and new	Village of Great Neck Plaza	Local budget over three years	6/2009 or when funding is received	\$150,000 - \$50,000/year	Village funds and any available grants
2	Re-pitch sidewalks in 2 ft. shy zone adjacent to building’s facades to improve drainage and lessen basement flooding in storm events	6D vegetation mgt.	Existing and new	Village of Great Neck Plaza	Local budget over five years	6/2011 or when funding is received	\$125,000 - \$25,000/yr.	Village funds and any available grants
3	Develop & disseminate GIS & other hazard information & stormwater mgt. plan & Internet for public awareness	2A & 2B support community outreach and education	Existing and new	Village of Great Neck Plaza	Local budget	6/2008 or when funding is received	\$25,000	Village funds and any available grants

**TABLE 51 - IMPLEMENTATION STRATEGY**(Name of Jurisdiction) **ALL PARTICIPATING JURISDICTIONS WHO WILL BE ADOPTING THIS PLAN**

PRIORITY	Mitigation Action	Hazard Addressed	Applies to Community Assets (Existing / New)	Primary Agency Responsible	Existing Local Planning Mechanism through which the action will be implemented	Target Date	Estimated Cost	Funding Source
H	Add a link on their jurisdiction's web page to the County mitigation planning website, if they have not already done so as part of the plan development process.	All	Existing and New	Planning Group Member (s)	Existing Authorities	Ongoing	Existing Staff Time	Existing Annual Budgets
H	Conduct annual interviews and/or smaller meetings with civic groups, the public and other stakeholders. This will be accomplished through incorporating discussion of the mitigation plan into other regularly attended meetings.	All	Existing and New	Planning Group Member (s)	Existing Authorities	Ongoing	Existing Staff Time	Existing Annual Budgets
H	Consider annual flyers, newsletters, newspaper advertisements, and Radio/TV announcements, and will implement some or all of the above at the discretion of the jurisdiction.	All	Existing and New	Planning Group Member (s)	Existing Authorities	Ongoing	Existing Staff Time Plus Development and or Reproduction Costs	Maximize Activities Within Existing Annual Budgets; Seek Grant Funds or Special Authorities If Needed