

Village of Great Neck Plaza Annex

This document presents the Village of Great Neck Plaza’s annex to the *Nassau County Multi-Jurisdictional Hazard Mitigation Plan*.

Hazard Mitigation Plan Points of Contact

The individuals below have been identified as this jurisdiction’s points of contact for the hazard mitigation plan. These individuals are members of the Planning Committee that met regularly for the update of this plan and will continue to meet in the years ahead to implement it.

Primary Point of Contact	Alternate Point of Contact
Jean Celender, Mayor 2 Gussack Plaza PO Box 440 Great Neck, NY 11022 Mayorjean@Greatneckplaza.Net 516-482-4500, Ext. 14	Richard Belziti, Superintendent Of Building/Commissioner Of Public Services 2 Gussack Plaza PO Box 440 Great Neck, NY 11022 Mayorjean@Greatneckplaza.Net 516-482-4500, Ext. 7

Profile

The Village of Great Neck Plaza covers approximately 0.31 square miles¹ and has a total population of 7,027 according to the American Community Survey 5-year 2018 Estimates. Some of the demographics of the Village of Great Neck Plaza are summarized in Table 1. This information supported the development of mitigation actions that account for the needs of the most vulnerable individuals in the community.

Table 1: Village of Great Neck Plaza Demographic Information

Demographic	Demographic
Below 5 Years Old	5.0%
Above 65 Years Old	30.3%
Individuals with Disabilities	3.7%
Persons in Poverty	9.2%
Renters	42.7%
Without a High School Diploma	6.1%
Without Access to Broadband Internet	17.3%
Black or African American alone	3.4%
American Indian and Alaska Native alone	0.7%
Asian alone	17.4%
Native Hawaiian and other Pacific Islander alone	0.0%
Two or More Races	2.3%
White alone, not Hispanic or Latino, percent	66.1%
Hispanic or Latino	9.5%

¹ This is inclusive of land area only.

The Village of Great Neck Plaza was incorporated on May 3, 1930. The Plaza, centrally located within the Great Neck Peninsula, and by virtue of it being a hub with the Long Island Rail Road's Great Neck Station, contains unique, varied, upscale shops and restaurants found on its main street, "Middle Neck Road." Great Neck Plaza encompasses a busy commercial district, three parks, as well as residential sections comprised of many multiple dwellings and private homes. Although geographically the Village measures only a third of a square mile, it boasts a vibrant downtown with a railroad station (Great Neck Branch of the Long Island Rail Road), over 260 retail stores and service establishments, 90 multiple-family apartment buildings, 148 single family homes, approximately 40 office buildings, two four-star hotels, a nursing home, a senior independent living facility and one senior assisted-care living facility. No development is currently occurring near 100-year floodplain. Single story taxpayer buildings along the main business corridor in the B Business District have been allowed to increase height and provide additional affordable housing units to accommodate seniors, empty-nesters, and millennials, which allows these residents to find appropriate inclusionary housing to remain in the community. In the coming year, Great Neck Plaza will focus on Transit-Oriented Development (TOD) with the village properties commonly located within 0.5 miles of the Great Neck train Station. The mixed-use, mixed income TOD projects provide between 10-15 percent affordable housing units in these new, rental apartment buildings being constructed in the Village. The jurisdiction continues to maintain zoning and a planning team. By understanding these development trends and how they intersect with hazard-prone areas, this allows for current and future vulnerabilities to be planned for and avoided.

Refer to the **County Profile** section of this plan for additional information related to current and future conditions of the County's vulnerable population and the natural environment. This information provides important context for understanding hazard mitigation planning.

Hazard Vulnerability

This section summarizes how the natural hazards profiled in Section 4 of this plan impact the Village of Great Neck Plaza. The jurisdiction identified coastal hazards, hurricane, and lightning as the natural hazards that most impact the community. Table 2 shows the sectors of the community that are most likely to be impacted by each hazard. The categories that were considered included the community, economy, health and social services, housing, infrastructure, natural and cultural resources, or no impact. No impact indicates that the jurisdiction did not identify a noticeable impact from the hazard over the past five years, even if the hazard occurs. This information was used to develop a relevant and effective mitigation strategy for the jurisdiction. Detailed hazard event histories, critical facility exposure, and additional vulnerability information can be found in each hazard profile in Section 4 of this plan.

The hazards that most impact the Village of Great Neck Plaza include:
**Coastal Hazards,
Hurricane, and
Lightning.**

Table 2: Village of Great Neck Plaza Hazard Impacts

Hazard	Impact Categories
Coastal Hazards	Community, Economy, Health and Social Services, Housing, Infrastructure, Natural and Cultural Resources
Drought	Community, Economy, Natural and Cultural Resources
Extreme Temperatures	Community, Economy, Natural and Cultural Resources
Flooding	Community, Economy, Infrastructure, Natural and Cultural Resources
Ground Failure	Infrastructure, Natural and Cultural Resources
Hurricane and Tropical Storms	Infrastructure, Natural and Cultural Resources
Hail	No Impact
Lightning	Community, Economy, Infrastructure, Natural and Cultural Resources
Severe Winter Weather	Community, Economy, Infrastructure, Natural and Cultural Resources
Tornados	No Impact
Wind	Infrastructure, Natural Cultural Resources

Capability Assessment

This section summarizes the capabilities that the Village of Great Neck Plaza has in place that can support hazard mitigation. These capabilities include plans, ordinances, staff, financial resources, and program participation. This Capability Assessment was used to help drive the identification and development of the projects presented in the Mitigation Strategy to make sure that they are appropriate in scope and achievable to implement.

Legal and Regulatory Capability Assessment

Table 3 lists the assessment of existing legal and regulatory tools for the Village of Great Neck Plaza. The Village of Great Neck Plaza maintains several key administrative and technical capabilities to support mitigation, including building codes, climate action plans, community development plans, emergency response plans, floodplain management plans, open space plans, stormwater management plans, transportation plans, and zoning ordinances. These capabilities are critical to consider as tools in developing and implementing mitigation strategies. To further enhance their mitigation capabilities, the Village can consider the capabilities in the table below that the Village currently does not have. These additional capabilities would either support creating a legal framework or strategy for implementing a diversity of mitigation actions.

Table 3: Village of Great Neck Plaza Existing Legal and Regulatory Capabilities

Regulatory Tool	Yes / No	Citation (if applicable)
Access and Functional Needs Plan	No	
Building Code	Yes	VGNP Building and Property Maintenance Plan

Regulatory Tool	Yes / No	Citation (if applicable)
Capital Improvement Plan	No	
Climate Action Plan	Yes	VGNP Climate Action Plan
Community Development Plan	Yes	AARP Livable Communities Plan
Comprehensive Plan / Master Plan	No	
Economic Development Plan(s)	No	
Emergency Response Plan(s)	Yes	VGNP Emergency Response Plan
Floodplain Management Plan(s)	Yes	VGNP Hazard Mitigation Plan
Growth Management Plan(s)	No	
NFIP Flood Damage Prevention Ordinance(s)	No	
Open Space Plan(s)	Yes	VGNP Tree Management Plan
Post Disaster Recovery Ordinance(s)	No	
Post Disaster Recovery Plan(s)	No	
Real Estate Disclosure Requirements	No	
Resilience Plan(s)	No	
Site Plan Review Requirement(s)	No	
Small Area Development Plan(s)	No	
Special Purpose Ordinance(s)	No	
Stormwater Management Plan(s)	Yes	VGNP Annual Stormwater PPP for MS4
Subdivision Ordinance(s)	No	
Transportation Plan(s)	Yes	Complete Streets Policy
Zoning Ordinance(s)	Yes	VGNP Zoning Ordinance

Administrative and Technical Capability Assessment

Table 4 lists the assessment of existing administrative and technical tools for the Village of Great Neck Plaza. The Village of Great Neck Plaza has a high level of primary administrative and technical capabilities to support mitigation. This includes management, engineering, grant writing, GIS analysis, and planning. Increasing training capacity and expertise of these individuals will support mitigation practice in the Village.

Table 4: Village of Great Neck Plaza Existing Staff / Personnel Resource

Staff / Personnel Resource	Yes / No	Details
Emergency Manager(s)	Yes	Jean Celender, Mayor, Rich Belziti, Superintendent of Building, Superintendent of DPW

Staff / Personnel Resource	Yes / No	Details
Engineer(s) trained in construction practices related to buildings/infrastructure	Yes	Village Engineer, LKB Inc. of Syosset, NY
Engineer(s) with an understanding of natural and/or human caused hazards	Yes	Village Engineer, LKB Inc. of Syosset, NY
Engineer(s) with knowledge of land development and land management practices	Yes	Village Engineer, LKB Inc. of Syosset, NY
Grant Writers	Yes	Jean Celender, Mayor
Personnel skilled or trained in Geographic Information Systems	Yes	H2M Consultant to Village
Personnel trained in construction practices related to buildings/infrastructure	Yes	Newport Engineering
Planner(s) with an understanding of natural hazards	No	
Planner(s) with knowledge of land development and land management practices	Yes	Jean Celender, Mayor
Scientist(s) familiar with natural hazards	No	
Surveyors	No	

Fiscal Capability Assessment

Table 5 lists the assessment of existing fiscal tools for the Village of Great Neck Plaza. Funding is often the biggest barrier when implementing mitigation programs. The Village identified no fiscal capabilities to support mitigation. Village of Great Neck Plaza should consider exploring additional fiscal capabilities in order to gain access to additional funding for mitigation.

Table 5: Village of Great Neck Plaza Existing Fiscal Capabilities

Resources	Yes / No	Additional Details
Ability to incur debt through general obligation bonds	No	
Ability to incur debt through private activity bonds	No	
Ability to incur dept through special tax bonds	No	
Authority to levy taxes for specific purposes	No	
Authority to utilize user fees for utility services	No	
Authority to withhold public expenditures in hazard prone areas	No	
Capital improvements project funding	No	
Community Development Block Grants (CDBG)	No	

Resources	Yes / No	Additional Details
Impact fees for home buyers and/or developers	No	
State mitigation grant programs	No	

Community Classification Assessment

Table 6 lists the assessment of existing community classifications for the Village of Great Neck Plaza. Participation in the Climate Smart Community demonstrates increased capabilities of the Village related to mitigation. Exploring gaining additional community classifications will guide the Village's mitigation programs and support capacity building.

Table 6: Village of Great Neck Plaza Community Classifications

Classification	Yes/No (or Status)
Building Code Effectiveness Grading Schedule (BCEGS)	No
Public Protection Classification Program	No
Community Rating System (CRS)	No
Other Classifications	Climate Smart Community

National Flood Insurance Program Summary

The Village does not contain any flood-prone (100-year flood) areas. This section provides a summary of the floodplain management capabilities for Village of Great Neck Plaza and how the jurisdiction is meeting the requirements of the National Flood Insurance Program (NFIP).

The Village's Superintendent of Buildings is responsible for floodplain management. The NFIP is administered by the Village's Superintendent of Building, through site plan review and permitting. The Village did not note any current barriers to running a successful NFIP program. The flood maps for this jurisdiction accurately portray the current flood risk. There are currently no RiskMAP projects ongoing in this jurisdiction.

No properties in the jurisdiction have been substantially damaged as a result of recent flood events. The Village of Great Neck Plaza is in good standing with the NFIP. Based on documentation received from NYSDEC, the Village had its last Community Assistance Contact on 4/9/2015. There are no NFIP compliance violations that need to be addressed in this jurisdiction.

The Village's annual Stormwater Pollution Prevention Plan identifies steps to mitigate potential losses due to overland flow, which has caused property damage in the past. Steps taken to mitigate these losses include more frequent cleaning of silt in stormwater facilities. The Village also removes debris accumulated on catch basins in the downtown after a heavy rainfall. The Flood Damage Prevention Ordinance for the Village of Great Neck Plaza meets minimum requirements. The ordinance was last amended 06/03/2009 and can be referenced in Chapter 115, Village Code, L.L. No. 2-2009.

Mitigation Strategy

The following section provides an overview of the mitigation strategy for Village of Great Neck Plaza. It provides an overview of the jurisdiction’s previous mitigation actions, proposed actions, and the NYS mitigation worksheets.

Previous Mitigation Actions

Action	The Project entails installation of a 52-kW stand-by backup generator with an automatic switch over, via a natural gas connection, to ensure continuity of power during storms and emergencies. The Project will protect the Village and make the delivery of local governmental services in an emergency situation better and more reliable in storm situations. It also enables better coordination and communications to our constituents so that emergency notifications and updates can be more easily distributed.	Replant and restock old street trees with more appropriate tree species to diversify our stock and to have more storm-resilient tree species.	Create an outreach program that helps residents and businesses prepare for and mitigate against severe storms and natural disasters.
Risk Category	Extreme weather, power failures	Extreme weather	Severe weather events and emergencies
Project Status	Not started	Not started	Not started
Project Status Description	No steps taken to implement the action since funding not available to assist the Village.	No steps taken to implement the action since funding not available to assist the Village.	No steps taken to implement the action since funding not available to assist the Village.
Carried Forward to 2020 Plan	Y	Y	Y
Required Changes			

Proposed Mitigation Actions

Project Number	VGNP_1	VGNP_2	VGNP_3
Project Name	52 KW Backup Generator	Outreach Program to educate residents and businesses about Hazard Mitigation Planning and building storm-resilient	Restock Village Street Trees
Goal being met	2	2, 4	2
Hazards to be mitigated	Extreme weather, power failures	All hazards	Extreme weather
Description of the Problem	The Project entails installation of a 52-kW stand-by backup generator with an automatic switch over, via a natural gas connection, to ensure continuity of power during storms and emergencies. The Project will protect the Village and make the delivery of local governmental services in an emergency situation better and more reliable. It also enables better coordination and communications to our constituents so that emergency notifications and updates can be more easily distributed. Department of Public Works crews are cold in Winter and when the power goes out in Village Hall, they don't have an emergency generator. A generator exists for the upstairs offices, but none exist in the basement where DPW works.	Residents and other stakeholders are not aware of all the planning that goes into being storm ready for severe weather events and emergencies. The Village needs to form a Citizens Advisory Committee (CAC) and engage the public to educate them, seek their input /suggestions for future updates of the plan.	The Village continues to lose our old trees in storms since there hasn't been a concerted effort to replant older trees before they fall down. We experience financial liability and possible loss of human life if tree limbs were to come down on and harm a person or destroy property.
Description of the Solution	Purchase and replace old gas-powered generator in DPW area that's non-functional. This project is related to critical facilities of the Village Hall to provide essential services in the Village during an emergency.	Create an Outreach Plan that helps residents and businesses prepare for and mitigate against severe storms and natural disasters.	Replant and restock old street trees with more appropriate tree species according to our Village Tree Management Plan to ensure we diversify our tree stock and replant more storm-resilient tree species.
Critical Facility	Yes	Yes	No
EHP Issues	No	No	No
Estimated Timeline	Three months	One year	Start in Phases, each three to five years, working on diversifying the trees over 10% in each tree species to a lesser percentage of the total. Target streets that have lost trees over the past five years and need to be restocked.
Lead Agency	Village of Great Neck Plaza	Village of Great Neck Plaza	Village of Great Neck Plaza

Project Number	VGNP_1	VGNP_2	VGNP_3
Estimated Costs	\$50000	\$35000	350 - 500 per tree up to a total of 100,000
Estimated Benefits	Improve communications and retain functions of critical facilities and infrastructure.	The benefits of this project are to keep residents and businesses informed of storm events and ways to mitigate against losses. CAC would be formed and among their duties would be to prioritize projects and gain the support of residents regarding the Village's Plan to be more storm ready.	The benefits of this project are to replant to maintain our Village Street Trees in a good state of growth and beauty. Our trees are a valuable resource for shade, urban heat island effect, and they change the landscape with their beauty. Our trees are subject to storms and must be storm-resilient to ensure we don't lose trees in a storm. We have an active program of tree trimming to keep tree limbs in good shape and to clear out dead branches.
Potential Funding Sources	HMG, PDM funds	HMG, PDM funds	DEC Grant, and HMG, PDM funds

Mitigation Action Worksheets

The following pages contain mitigation action worksheets that provide additional detail some of the jurisdiction's proposed mitigation actions.

Nassau County Multi-Jurisdictional Hazard Mitigation Plan

Name of Jurisdiction: Village of Great Neck Plaza

NYS DHSES Action Worksheet

Project Name:	Backup Generator for Department of Public Works
Project Number:	Leave Blank

Risk / Vulnerability

Hazard of Concern:	Extreme weather, power failures
Description of the Problem:	The Department of Public Works has an old, outdated diesel backup generator that needs to be replaced. The Project entails installation of a 52kW stand-by generator with an automatic switch over, via a natural gas connection to ensure continuity of power during storms and emergencies. The Project will protect the Village and make the delivery of local governmental services in an emergency better and more reliable. It also enables better coordination and communications to our constituents so that emergency notifications and updates can be more easily distributed.

Action or Project Intended for Implementation

Description of the Solution:	Install a new 52 kW stand-by backup generator with an automatic switch over via a natural gas connection.
------------------------------	---

Is this project related to a Critical Facility?	Yes	<input checked="" type="checkbox"/>	No		
---	-----	-------------------------------------	----	--	--

(If yes, this project must intend to protect to the 500-year flood event or the actual worst damage scenario, whichever is greater.)

Level of Protection:	100-year flood	Estimated Benefits (losses avoided):	Department of Public Works crews can work in their space during an electrical outage. Improve communications and retain functions of critical facilities and infrastructure.
Useful Life:	20 years		
Estimated Cost:	\$50,000		

Plan for Implementation

Prioritization:	Leave Blank	Desired Timeframe for Implementation:	2020 to 2021
Estimated Time Required for Project Implementation:	Three months	Potential Funding Sources:	HMG, PDM and Village funds
Responsible Organization:	Village of Great Neck Plaza, Department of Public Works (DPW)	Local Planning Mechanisms to be Used in Implementation, if any:	None

Three Alternatives Considered (including No Action)

Alternatives:	Action	Estimated Cost	Evaluation
	No Action	\$0	DPW currently uses cords attached to an upstairs outlet during an outage for light. No action available for heat.
	Alternative 1 - Add additional power to existing backup generator servicing the upstairs office space.	N/A	This may not be a feasible alternative and could be quite costly to rewire to connect to the downstairs DPW areas. The Village has a two-zone heating and cooling system.
	Alternative 2 - Purchase more individual heating units for DPW workers.	\$ 1,000	This alternative isn't safe compared to string cords and space heaters rather than address the problem with installing an appropriately size generator for warmth of DPW crew.

Progress Report (for plan maintenance)

Date of Status Report:	June 19, 2020
------------------------	---------------

Report of Progress:	No progress has been made on the Project. There is no budget to be able to undertake such a solution absent a grant to help in the costs.
Update Evaluation of the Problem and/or Solution:	Nothing has happened since initial consideration/development. It was a Project that came out of Superstorm Sandy and the subsequent storms and hurricanes have not been as difficult as that one to maintain the downstairs DPW offices.

Instructions

(Name of Jurisdiction) _____

NYS DHSES Action Worksheet			
Project Name:	Each action must have a unique project number referenced here and in the Action Tables.		
Project Number:	Each action must have a unique project name referenced here and in the Action Tables.		
Risk / Vulnerability			
Hazard of Concern:	Identify the hazard being addressed with this action.		
Description of the Problem:	Provide a detailed narrative of the problem. Describe the natural hazard you wish to mitigate, its impacts to the jurisdiction, past damages and loss of service, etc. Include the street address of the property/project location (if applicable), adjacent streets, and easily identified landmarks such as water bodies and well-known structures, and end with a brief description of existing conditions (topography, terrain, hydrology) of the site.		
Action or Project Intended for Implementation			
Description of the Solution:	Provide a detailed narrative of the solution. Describe the physical area (project limits) to be affected, both by direct work and by the project's effects; how the action would address the existing conditions previously identified; proposed construction methods, including any excavation and earth-moving activities; where you are in the development process (e.g., are studies and/or drawings complete), etc., the extent of any analyses or studies performed (attach any reports or studies).		
Is this project related to a Critical Facility?		Yes <input type="checkbox"/>	No <input type="checkbox"/>
(If yes, this project must intend to protect to the 500-year flood event or the actual worst damage scenario, whichever is greater.)			
Level of Protection:	Identify the level of protection the proposed project will provide. Ex. 100-year (1%) flood.	Estimated Benefits (losses avoided):	Identify the benefits that implementation of this project will provide. If dollar amounts are known, include them. If dollar amounts are unknown or are unquantifiable, describe the losses that will be avoided.
Useful Life:	Identify the number of years the project will provide protection against the hazard.		
Estimated Cost:	Identify all estimated costs associated with implementation.		
Plan for Implementation			
Prioritization:	Identify the priority based on the prioritization method agreed upon.	Desired Timeframe for Implementation:	Identify the desired start time for this project. Ex. Within 6 months.
Estimated Time Required for Project Implementation:	Provided the estimated time required to complete the project from start to end.	Potential Funding Sources:	Multiple sources of potential funding should be listed when appropriate.
Responsible Organization:	Identify the name of a department or agency responsible for implementation, not the jurisdiction.	Local Planning Mechanisms to be Used in Implementation, if any:	Consider the use of local planning mechanisms that will be used to implement this project.
Three Alternatives Considered (including No Action)			
Alternatives:	<i>Action</i>	<i>Estimated Cost</i>	<i>Evaluation</i>
	No Action	\$0	
	Alternative 1 Brief Description		Include a description of pros/cons of Alternative 1.
	Alternative 2 Brief Description		Include a description of pros/cons of Alternative 2.
Progress Report (for plan maintenance)			
Date of Status Report:	This section should be completed during plan maintenance/evaluation.		
Report of Progress:	Describe what progress, if any, has been made on this project. If it has been determined the jurisdiction no longer wishes to pursue implementation, state that here and indicate why.		
Update Evaluation of the Problem and/or Solution:	Provide an updated description of the problem and solution, and what has happened since initial consideration/development.		

Nassau County Multi-Jurisdictional Hazard Mitigation Plan

Name of Jurisdiction: Village of Great Neck Plaza

NYS DHSES Action Worksheet			
Project Name:	Replant and restock street trees		
Project Number:	Leave Blank		
Risk / Vulnerability			
Hazard of Concern:	Extreme weather		
Description of the Problem:	The Village needs to replant and restock old street trees with more appropriate tree species that are disease resistant and wire friendly. It will provide more storm resilient trees to diversify our stock and to have more storm-resilient species.		
Action or Project Intended for Implementation			
Description of the Solution:	Follow our Tree Management and Implementation Plan that provides a list of species to diversify our stock and plant appropriate street trees that will survive and thrive in the urban setting. Extreme weather, including storms and excessive heat, make it hard for street trees to thrive. This resource is extremely important to the Village and we have taken steps to ensure an improved stock over the years.		
Is this project related to a Critical Facility?	Yes	<input type="checkbox"/>	No <input checked="" type="checkbox"/>
(If yes, this project must intend to protect to the 500-year flood event or the actual worst damage scenario, whichever is greater.)			
Level of Protection:	100 year flood	Estimated Benefits (losses avoided):	Loss of storm damaged trees that lose limbs. Additional trees mean more shade and a cooling effect.
Useful Life:	40 years		
Estimated Cost:	\$350-\$500 per tree up to a total of \$100,000		
Plan for Implementation			
Prioritization:	Leave Blank	Desired Timeframe for Implementation:	2021-2022
Estimated Time Required for Project Implementation:	Three to five years	Potential Funding Sources:	DEC Grant, and HMG, PDM funds
Responsible Organization:	Village Department of Public Works	Local Planning Mechanisms to be Used in Implementation, if any:	Urban Forestry Grant, NYS DEC
Three Alternatives Considered (including No Action)			
Alternatives:	<i>Action</i>	<i>Estimated Cost</i>	<i>Evaluation</i>
	No Action	\$0	Not a likely action since it maintains trees in their current state
	Alternative 1 - Replant trees as they age and die	\$500/ea.	Doesn't address a Tree Mgt. Plan for making our urban street trees stock more hardy and storm-resilient. Trees are an important resource that requires a plan and steps taken to ensure trees grow and thrive for 30-40 years.
	Alternative 2 - Replant 10 to 15 trees per year by roadway in Village to maintain tree stock.	\$15,000	Doesn't address Tree Mgt. Plan and desire to forge a Plan with the existing street trees in mind and for replacement of new trees to diversify stock and add to the beauty of the Village's street trees.
Progress Report (for plan maintenance)			
Date of Status Report:	June 19, 2020		

Report of Progress:	No progress has been made on this Project. It needs Village and outside grant funding. Trees are an important resource and the Village desires this stock to remain healthy and thriving.
Update Evaluation of the Problem and/or Solution:	No update to the Project since initially conceived for the Program.

Instructions

(Name of Jurisdiction) _____

NYS DHSES Action Worksheet			
Project Name:	Each action must have a unique project number referenced here and in the Action Tables.		
Project Number:	Each action must have a unique project name referenced here and in the Action Tables.		
Risk / Vulnerability			
Hazard of Concern:	Identify the hazard being addressed with this action.		
Description of the Problem:	Provide a detailed narrative of the problem. Describe the natural hazard you wish to mitigate, its impacts to the jurisdiction, past damages and loss of service, etc. Include the street address of the property/project location (if applicable), adjacent streets, and easily identified landmarks such as water bodies and well-known structures, and end with a brief description of existing conditions (topography, terrain, hydrology) of the site.		
Action or Project Intended for Implementation			
Description of the Solution:	Provide a detailed narrative of the solution. Describe the physical area (project limits) to be affected, both by direct work and by the project's effects; how the action would address the existing conditions previously identified; proposed construction methods, including any excavation and earth-moving activities; where you are in the development process (e.g., are studies and/or drawings complete), etc., the extent of any analyses or studies performed (attach any reports or studies).		
Is this project related to a Critical Facility?		Yes <input type="checkbox"/>	No <input type="checkbox"/>
(If yes, this project must intend to protect to the 500-year flood event or the actual worst damage scenario, whichever is greater.)			
Level of Protection:	Identify the level of protection the proposed project will provide. Ex. 100-year (1%) flood.	Estimated Benefits (losses avoided):	Identify the benefits that implementation of this project will provide. If dollar amounts are known, include them. If dollar amounts are unknown or are unquantifiable, describe the losses that will be avoided.
Useful Life:	Identify the number of years the project will provide protection against the hazard.		
Estimated Cost:	Identify all estimated costs associated with implementation.		
Plan for Implementation			
Prioritization:	Identify the priority based on the prioritization method agreed upon.	Desired Timeframe for Implementation:	Identify the desired start time for this project. Ex. Within 6 months.
Estimated Time Required for Project Implementation:	Provided the estimated time required to complete the project from start to end.	Potential Funding Sources:	Multiple sources of potential funding should be listed when appropriate.
Responsible Organization:	Identify the name of a department or agency responsible for implementation, not the jurisdiction.	Local Planning Mechanisms to be Used in Implementation, if any:	Consider the use of local planning mechanisms that will be used to implement this project.
Three Alternatives Considered (including No Action)			
Alternatives:	<i>Action</i>	<i>Estimated Cost</i>	<i>Evaluation</i>
	No Action	\$0	
	Alternative 1 Brief Description		Include a description of pros/cons of Alternative 1.
	Alternative 2 Brief Description		Include a description of pros/cons of Alternative 2.
Progress Report (for plan maintenance)			
Date of Status Report:	This section should be completed during plan maintenance/evaluation.		
Report of Progress:	Describe what progress, if any, has been made on this project. If it has been determined the jurisdiction no longer wishes to pursue implementation, state that here and indicate why.		
Update Evaluation of the Problem and/or Solution:	Provide an updated description of the problem and solution, and what has happened since initial consideration/development.		

Nassau County Multi-Jurisdictional Hazard Mitigation Plan

Name of Jurisdiction: Village of Great Neck Plaza

NYS DHSES Action Worksheet			
Project Name:	Outreach Program to help residents and businesses prepare for and mitigate against severe storms and natural disasters.		
Project Number:	Leave Blank		
Risk / Vulnerability			
Hazard of Concern:	Severe weather events and emergencies		
Description of the Problem:	Create an outreach program to help residents and businesses prepare for and mitigate against severe storms and natural disasters.		
Action or Project Intended for Implementation			
Description of the Solution:	Prepare and implement an Outreach Program to educate residents and businesses on storms, severe weather events, and natural disasters. Create a resident Citizens Advisory Committee (CAC) to help guide the process and utilize social media to garner public input into the process.		
Is this project related to a Critical Facility?		Yes	No <input checked="" type="checkbox"/>
(If yes, this project must intend to protect to the 500-year flood event or the actual worst damage scenario, whichever is greater.)			
Level of Protection:	N/A	Estimated Benefits (losses avoided):	N/A
Useful Life:	N/A		
Estimated Cost:	\$35,000		
Plan for Implementation			
Prioritization:	Leave Blank	Desired Timeframe for Implementation:	2021-2020
Estimated Time Required for Project Implementation:	One year	Potential Funding Sources:	HMG, PDM
Responsible Organization:	Village of Great Neck Plaza	Local Planning Mechanisms to be Used in Implementation, if any:	Public meetings and hearings, surveys, online interaction
Three Alternatives Considered (including No Action)			
Alternatives:	<i>Action</i>	<i>Estimated Cost</i>	<i>Evaluation</i>
	No Action	\$0	Not acceptable since the public not informed.
	Alternative 1 - Create 3 flyers	\$5,000	Not desired since alternative is a bare minimum.
	Alternative 2 - Create PR campaign	\$15,000	Not desired because minimal involvement of the public.
Progress Report (for plan maintenance)			
Date of Status Report:	June 19, 2020		
Report of Progress:	No progress has been made on this Project. The Village will pursue implementation if some funding is provided from grant sources to assist.		
Update Evaluation of the Problem and/or Solution:	No changes to the solution have happened since initial considered development.		

Instructions

(Name of Jurisdiction) _____

NYS DHSES Action Worksheet			
Project Name:	Each action must have a unique project number referenced here and in the Action Tables.		
Project Number:	Each action must have a unique project name referenced here and in the Action Tables.		
Risk / Vulnerability			
Hazard of Concern:	Identify the hazard being addressed with this action.		
Description of the Problem:	Provide a detailed narrative of the problem. Describe the natural hazard you wish to mitigate, its impacts to the jurisdiction, past damages and loss of service, etc. Include the street address of the property/project location (if applicable), adjacent streets, and easily identified landmarks such as water bodies and well-known structures, and end with a brief description of existing conditions (topography, terrain, hydrology) of the site.		
Action or Project Intended for Implementation			
Description of the Solution:	Provide a detailed narrative of the solution. Describe the physical area (project limits) to be affected, both by direct work and by the project's effects; how the action would address the existing conditions previously identified; proposed construction methods, including any excavation and earth-moving activities; where you are in the development process (e.g., are studies and/or drawings complete), etc., the extent of any analyses or studies performed (attach any reports or studies).		
Is this project related to a Critical Facility?		Yes <input type="checkbox"/>	No <input type="checkbox"/>
(If yes, this project must intend to protect to the 500-year flood event or the actual worst damage scenario, whichever is greater.)			
Level of Protection:	Identify the level of protection the proposed project will provide. Ex. 100-year (1%) flood.	Estimated Benefits (losses avoided):	Identify the benefits that implementation of this project will provide. If dollar amounts are known, include them. If dollar amounts are unknown or are unquantifiable, describe the losses that will be avoided.
Useful Life:	Identify the number of years the project will provide protection against the hazard.		
Estimated Cost:	Identify all estimated costs associated with implementation.		
Plan for Implementation			
Prioritization:	Identify the priority based on the prioritization method agreed upon.	Desired Timeframe for Implementation:	Identify the desired start time for this project. Ex. Within 6 months.
Estimated Time Required for Project Implementation:	Provide the estimated time required to complete the project from start to end.	Potential Funding Sources:	Multiple sources of potential funding should be listed when appropriate.
Responsible Organization:	Identify the name of a department or agency responsible for implementation, not the jurisdiction.	Local Planning Mechanisms to be Used in Implementation, if any:	Consider the use of local planning mechanisms that will be used to implement this project.
Three Alternatives Considered (including No Action)			
Alternatives:	<i>Action</i>	<i>Estimated Cost</i>	<i>Evaluation</i>
	No Action	\$0	
	Alternative 1 Brief Description		Include a description of pros/cons of Alternative 1.
	Alternative 2 Brief Description		Include a description of pros/cons of Alternative 2.
Progress Report (for plan maintenance)			
Date of Status Report:	This section should be completed during plan maintenance/evaluation.		
Report of Progress:	Describe what progress, if any, has been made on this project. If it has been determined the jurisdiction no longer wishes to pursue implementation, state that here and indicate why.		
Update Evaluation of the Problem and/or Solution:	Provide an updated description of the problem and solution, and what has happened since initial consideration/development.		