

**RISK ASSESSMENT:  
IDENTIFICATION AND CHARACTERIZATION OF  
ASSETS IN HAZARD AREAS**

**Overview**

Identification and characterization of assets in hazard areas is an important component of the mitigation planning process because it provides information regarding what is at risk. For this plan, five key types of assets were considered: improved property, emergency facilities, utilities, historic and cultural resources, and population. For each of these main categories of assets, the level of exposure was evaluated for each identified hazard, and for each community, as follows:

- Improved Property – Impacts to improved property are presented as a percentage of each community’s total assessed value of improvements that are exposed to each identified hazard. Where percentages are high, this means that a high percentage of the community’s improved property is exposed and, as such, the degree of damages within that community could be high as well (with associated high impacts within the community). Data is presented for all incorporated and unincorporated areas of the county, regardless of whether or not the community has participated in this plan. This was done to provide the greatest possible level of detail, and also to allow for easier future incorporation of new jurisdictions into this plan during future plan maintenance cycles.
- Emergency Facilities – Impacts to emergency facilities are presented as an indication of whether or not a specific emergency facility is exposed to each identified hazard. The community where each emergency facility is located is also noted. Where an emergency facility is exposed, the degree of damages to this facility could be high (with associated high impacts to the community because these types of facilities are critical during disaster response and recovery). Jurisdictions with more than one emergency facility exposed to the same hazard would likely be impacted to an even higher level because multiple emergency facilities could be impacted by the same event. Data is presented for all incorporated and unincorporated areas of the county, regardless of whether or not the community has participated in this plan. This was done to provide the greatest possible level of detail, and also to allow for easier future incorporation of new jurisdictions into this plan during future plan maintenance cycles. Where a community is not listed in the table this means that no emergency facilities were identified for that particular community.
- Utilities - Impacts to utilities are presented as an indication of whether or not a specific utility facility is exposed to each identified hazard. The community where each emergency facility is located is also noted. Where a utility facility is exposed, the degree of damages to this facility could be high (with associated high impacts to the community because utilities such as power, water, and communications are critical during disaster response and recovery and for continuity of operations). Jurisdictions with more than one utility exposed to the same hazard would likely be impacted to an even higher level because multiple emergency facilities could be impacted by the same event. Data is presented for all incorporated and unincorporated areas of the county, regardless of whether or not the community has participated in this plan. This was done to provide the greatest possible level of detail, and also to allow for easier future incorporation of new

jurisdictions into this plan during future plan maintenance cycles. Where a community is not listed in the table this means that no utility facilities were identified for that particular community.

- Historic and Cultural Resources – Impacts to historic and cultural resources are presented as an indication of whether or not a specific historic or cultural resource is exposed to each identified hazard. The community where each resource is located is also noted. Where a historic or cultural resource is exposed, the degree of damages to this resource could be high (with associated high impacts to historic and cultural resources in that community). Jurisdictions with more than one historic and/or cultural resource exposed to the same hazard would likely be impacted to an even higher level because multiple resources could be impacted by the same event. Data is presented for all incorporated and unincorporated areas of the county, regardless of whether or not the community has participated in this plan. This was done to provide the greatest possible level of detail, and also to allow for easier future incorporation of new jurisdictions into this plan during future plan maintenance cycles. Where a community is not listed in the table this means that no state or federally listed historic or cultural resources were identified for that particular community.
- Population - Impacts to improved property are presented as a percentage of each community's total population that is exposed to each identified hazard. Where percentages are high, this means that a high percentage of the community's populace is exposed and, as such, the degree of damages (injuries, loss of life) to these people within that community could be high as well (with associated high impacts within the community). Data is presented for all incorporated and unincorporated areas of the county, regardless of whether or not the community has participated in this plan. This was done to provide the greatest possible level of detail, and also to allow for easier future incorporation of new jurisdictions into this plan during future plan maintenance cycles.

### **Improved Property in Hazard Areas**

Improved property in hazard areas are one type of “asset” that were considered in the evaluation. This can include many types of development including residential, commercial, industrial, municipal, etc. Improved property was included in the asset identification and characterization to determine jurisdictions with particularly high values of improved property located in hazard areas which, in turn, may benefit from mitigation activities as part of the hazard mitigation strategy.

County parcel data was the source of information regarding improved property. Each parcel contained total assessed value, and assessed value for land only. The Assessor's Office indicated that the value of improvements on each parcel (including, but not limited to buildings) could be calculated by subtracting the assessed value of land only from the total assessed value.

Improvements in hazard areas were quantified on a community-specific basis, using GIS to overlay County parcel data with hazard boundaries, and create summary tables of the assessed value of improved property in hazard areas by type. For each parcel, it was assumed that if any portion of the parcel was within a given hazard area then the entire parcel was counted as within the hazard area. Only parcels that were 100% outside of hazard areas were counted as outside of the hazard area.

Using this methodology yielded the following results, presented in Tables 31, 32 and 33. This table presents an overview of information in general terms for each community in the county. More detailed information for each community in terms of numbers of parcels in each hazard area and type (such as residential, commercial, industrial, etc.) can be found in the detailed tables included in Appendix A. **For earthquakes, severe weather, and extreme winds, the hazards are county-wide and therefore all assets could be impacted; thus, columns for these hazards have been excluded from the table.**

**Table 31**

**Assessed Value of Improved Property and Percent in Hazard Areas \***

**Hempstead Area**

Jurisdiction	Total Assessed Value of Improvements	Coastal Erosion	Wave Action	Flood 100 Yr	Flood Cat1 Surge	Flood Cat2 Surge	Flood Cat3 Surge	Flood Cat4 Surge	Landslides **
Atlantic Beach	\$1,885,122	1%	12%	29%	14%	86%	0%	0%	0%
Atlantic Beach West	\$141,431	100%	100%	100%	100%	0%	0%	0%	0%
Baldwin	\$9,528,150	0%	0%	3%	2%	25%	15%	21%	0%
Baldwin Harbor	\$3,429,158	0%	15%	32%	41%	59%	0%	0%	0%
Barnum Island	\$1,643,268	0%	0%	53%	79%	21%	0%	0%	0%
Bay Park	\$1,897,415	0%	0%	88%	83%	17%	0%	0%	0%
Bellerose	\$494,649	0%	0%	0%	0%	0%	0%	0%	0%
Bellerose Terrace	\$571,628	0%	0%	0%	0%	0%	0%	0%	0%
Bellmore	\$7,647,012	0%	2%	27%	41%	29%	19%	11%	0%
Cedarhurst	\$3,648,757	0%	0%	24%	20%	16%	20%	43%	0%
East Atlantic Beach	\$1,379,346	6%	6%	49%	38%	62%	0%	0%	0%
East Garden City	\$24,354,404	0%	0%	4%	0%	0%	0%	0%	0%
East Meadow	\$19,270,180	0%	0%	2%	0%	0%	0%	0%	0%
East Rockaway	\$4,536,019	0%	0%	26%	13%	64%	14%	9%	0%
Elmont	\$8,086,436	0%	0%	0%	0%	0%	0%	0%	0%
Floral Park	\$7,033,517	0%	0%	0%	0%	0%	0%	0%	0%
Franklin Square	\$11,467,369	0%	0%	0%	0%	0%	0%	2%	0%
Freeport	\$15,005,297	0%	0%	29%	33%	19%	23%	21%	0%
Garden City	\$30,357,979	0%	0%	0%	0%	0%	0%	0%	0%
Garden City South	\$1,657,092	0%	0%	0%	0%	0%	0%	0%	0%
Harbor Isle	\$511,223	0%	0%	58%	88%	12%	0%	0%	0%
Hempstead	\$18,579,563	0%	0%	0%	0%	0%	0%	0%	0%
Hewlett	\$3,447,622	0%	0%	3%	2%	33%	31%	34%	0%

**Table 31**

**Assessed Value of Improved Property and Percent in Hazard Areas \***

**Hempstead Area**

Jurisdiction	Total Assessed Value of Improvements	Coastal Erosion	Wave Action	Flood 100 Yr	Flood Cat1 Surge	Flood Cat2 Surge	Flood Cat3 Surge	Flood Cat4 Surge	Landslides **
Hewlett Bay Park	\$1,284,967	0%	0%	13%	8%	70%	14%	8%	0%
Hewlett Harbor	\$1,631,737	0%	0%	22%	24%	61%	13%	2%	0%
Hewlett Neck	\$430,089	0%	2%	17%	22%	45%	32%	0%	0%
Inwood	\$3,840,843	0%	0%	29%	25%	44%	21%	10%	0%
Island Park	\$1,487,081	0%	0%	70%	48%	52%	0%	0%	0%
Jones Beach	\$224,737	100%	100%	100%	100%	0%	0%	0%	0%
Lakeview	\$2,117,150	0%	0%	0%	0%	0%	17%	20%	0%
Lawrence	\$6,380,201	0%	0%	12%	20%	39%	16%	25%	0%
Levittown	\$17,511,355	0%	0%	0%	0%	0%	0%	0%	0%
Lido Beach	\$3,205,955	25%	25%	97%	80%	20%	0%	0%	0%
Long Beach	\$16,190,887	2%	18%	83%	56%	44%	0%	0%	0%
Lynbrook	\$8,216,712	0%	0%	0%	0%	11%	57%	32%	0%
Malverne	\$3,852,802	0%	0%	1%	0%	0%	7%	35%	0%
Malverne Park - Oaks	\$169,362	0%	0%	0%	0%	0%	0%	0%	0%
Merrick	\$11,722,910	0%	5%	16%	34%	33%	16%	16%	0%
New Hyde Park	\$3,639,953	0%	0%	0%	0%	0%	0%	0%	0%
North Bellmore	\$7,877,667	0%	0%	0%	0%	0%	11%	8%	0%
North Lynbrook	\$368,618	0%	0%	0%	0%	0%	0%	95%	0%
North Merrick	\$4,491,054	0%	0%	8%	0%	0%	0%	16%	0%
North Valley Stream	\$4,857,297	0%	0%	0%	0%	0%	2%	8%	0%
North Wantagh	\$4,696,848	0%	0%	0%	0%	0%	0%	0%	0%
Oceanside	\$15,461,915	0%	0%	20%	28%	54%	15%	3%	0%
Point Lookout	\$1,183,153	1%	1%	49%	100%	0%	0%	0%	0%
Rockville Centre	\$14,798,439	0%	0%	0%	1%	7%	20%	34%	0%

**Table 31**

**Assessed Value of Improved Property and Percent in Hazard Areas \***

**Hempstead Area**

Jurisdiction	Total Assessed Value of Improvements	Coastal Erosion	Wave Action	Flood 100 Yr	Flood Cat1 Surge	Flood Cat2 Surge	Flood Cat3 Surge	Flood Cat4 Surge	Landslides **
Roosevelt	\$4,024,275	0%	0%	6%	0%	0%	1%	6%	0%
Salisbury	\$5,341,171	0%	0%	0%	0%	0%	0%	0%	0%
Seaford	\$6,195,882	0%	1%	30%	26%	27%	19%	16%	0%
South Floral Park	\$316,216	0%	0%	0%	0%	0%	0%	0%	0%
South Hempstead	\$1,474,433	0%	0%	0%	0%	0%	0%	0%	0%
South Valley Stream	\$4,687,958	0%	0%	20%	19%	81%	0%	0%	0%
Steward Manor	\$794,291	0%	0%	0%	0%	0%	0%	0%	0%
Uniondale	\$8,259,559	0%	0%	17%	0%	0%	0%	0%	0%
Valley Stream	\$13,601,210	0%	0%	12%	3%	34%	33%	18%	0%
Wantagh	\$8,774,421	0%	3%	12%	12%	15%	20%	25%	0%
West Hempstead	\$7,637,830	0%	0%	0%	0%	0%	0%	0%	0%
Woodmere	\$9,214,241	0%	0%	37%	27%	51%	10%	12%	0%
Woodsburgh	\$679,535	0%	1%	8%	10%	75%	15%	0%	0%
<b>Hempstead Area Totals</b>	<b>\$384,432,344</b>	<b>0.4%</b>	<b>1.8%</b>	<b>14.0%</b>	<b>12.5%</b>	<b>16.3%</b>	<b>8.6%</b>	<b>8.4%</b>	<b>0.0%</b>

\* For earthquakes, severe weather, and extreme winds, the hazards are county-wide and therefore all assets could be impacted; thus, columns for these hazards have been excluded from the table.

\*\* Landslide Hazard Area represents high susceptibility but low incidence.

**Table 32**  
**Assessed Value of Improved Property and Percent in Hazard Areas \***  
**North Hempstead Area**

Jurisdiction	Total Assessed Value of Improvements	Coastal Erosion	Wave Action	Flood 100 Yr	Flood Cat1 Surge	Flood Cat2 Surge	Flood Cat3 Surge	Flood Cat4 Surge	Landslides **
Albertson	\$2,258,379	0%	0%	0%	0%	0%	0%	0%	59%
Baxter Estates	\$405,436	0%	0%	4%	0%	4%	6%	11%	0%
Carle Place	\$3,398,590	0%	0%	0%	0%	0%	0%	0%	0%
East Hills	\$6,796,701	0%	0%	0%	0%	0%	0%	0%	100%
East Williston	\$1,557,739	0%	0%	0%	0%	0%	0%	0%	24%
Flower Hill	\$3,974,190	0%	0%	0%	0%	0%	0%	0%	51%
Garden City Park	\$3,694,719	0%	0%	0%	0%	0%	0%	0%	0%
Great Neck	\$5,506,654	0%	2%	3%	1%	0%	2%	2%	0%
Great Neck Estates	\$2,743,445	0%	0%	3%	2%	1%	2%	2%	0%
Great Neck Gardens	\$790,977	0%	0%	0%	0%	0%	0%	0%	0%
Great Neck Gardens	\$201,014	0%	0%	0%	0%	0%	0%	0%	0%
Great Neck Plaza	\$4,898,041	0%	0%	2%	0%	0%	0%	0%	0%
Greenvale	\$861,826	0%	0%	0%	0%	0%	0%	0%	100%
Harbor Hills	\$469,346	0%	0%	13%	3%	0%	6%	0%	0%
Herricks	\$2,042,240	0%	0%	0%	0%	0%	0%	0%	0%
Kensington	\$1,270,083	0%	0%	1%	0%	0%	0%	1%	0%
Kings Point	\$7,585,970	9%	15%	27%	22%	3%	6%	7%	0%
Lake Success	\$6,621,030	0%	0%	0%	0%	0%	0%	0%	0%
Manhasset	\$10,389,984	0%	0%	0%	0%	0%	4%	0%	3%
Manhasset Hills	\$2,085,337	0%	0%	0%	0%	0%	0%	0%	0%
Manorhaven	\$2,480,934	0%	0%	36%	27%	2%	30%	29%	0%
Mineola	\$12,386,252	0%	0%	0%	0%	0%	0%	0%	0%
Munsey Park	\$2,842,280	0%	0%	0%	0%	0%	0%	0%	9%
New Cassel	\$4,039,473	0%	0%	0%	0%	0%	0%	0%	0%
North Hills	\$11,902,740	0%	0%	0%	0%	0%	0%	0%	15%
North New Hyde Park	\$8,939,965	0%	0%	0%	0%	0%	0%	0%	0%

**Table 32**  
**Assessed Value of Improved Property and Percent in Hazard Areas \***  
**North Hempstead Area**

Jurisdiction	Total Assessed Value of Improvements	Coastal Erosion	Wave Action	Flood 100 Yr	Flood Cat1 Surge	Flood Cat2 Surge	Flood Cat3 Surge	Flood Cat4 Surge	Landslides **
Old Westbury	\$9,607,272	0%	0%	0%	0%	0%	0%	0%	94%
Plandome	\$1,489,830	0%	3%	3%	2%	1%	3%	2%	0%
Plandome Heights	\$667,410	0%	6%	9%	4%	2%	5%	3%	0%
Plandome Manor	\$864,399	0%	18%	23%	13%	6%	8%	7%	0%
Port Washington	\$11,081,015	0%	0%	4%	1%	1%	3%	4%	33%
Port Washington North	\$1,804,315	0%	0%	21%	0%	7%	19%	23%	0%
Roslyn	\$1,733,394	0%	2%	12%	3%	1%	4%	11%	100%
Roslyn Estates	\$1,319,019	0%	0%	0%	0%	0%	0%	0%	100%
Roslyn Harbor	\$1,168,443	0%	11%	14%	7%	5%	1%	1%	100%
Roslyn Heights	\$3,798,380	0%	0%	0%	0%	0%	0%	0%	100%
Russell Gardens	\$802,429	0%	0%	1%	0%	0%	0%	0%	0%
Saddle Rock	\$896,027	0%	0%	21%	11%	3%	5%	19%	0%
Saddle Rock Estates	\$381,320	0%	0%	2%	0%	4%	8%	25%	0%
Sands Point	\$5,530,109	16%	11%	25%	14%	9%	4%	2%	16%
Searingtown	\$3,675,301	0%	0%	0%	0%	0%	0%	0%	15%
Thomaston	\$2,962,710	0%	0%	4%	0%	2%	0%	0%	0%
University Gardens	\$2,624,887	0%	0%	0%	0%	0%	0%	4%	0%
Westbury	\$6,246,823	0%	0%	0%	0%	0%	0%	0%	6%
Williston Park	\$3,165,225	0%	0%	0%	0%	0%	0%	0%	1%
<b>North Hempstead Area Totals</b>	<b>\$169,961,653</b>	<b>0.9%</b>	<b>1.4%</b>	<b>3.9%</b>	<b>2.2%</b>	<b>0.8%</b>	<b>1.7%</b>	<b>1.9%</b>	<b>21.4%</b>

\* For earthquakes, severe weather, and extreme winds, the hazards are county-wide and therefore all assets could be impacted; thus, columns for these hazards have been excluded from the table.

\*\* Landslide Hazard Area represents high susceptibility but low incidence.

**Table 33**

**Assessed Value of Improved Property and Percent in Hazard Areas \***

**Oyster Bay Area**

Jurisdiction	Total Assessed Value of Improvements	Coastal Erosion	Wave Action	Flood 100 Yr	Flood Cat1 Surge	Flood Cat2 Surge	Flood Cat3 Surge	Flood Cat4 Surge	Landslides **
Bayville	\$3,648,569	15%	8%	50%	13%	27%	7%	9%	100%
Bayville Uninc.	\$54,949	1%	100%	100%	100%	0%	0%	0%	100%
Bethpage	\$9,993,546	0%	0%	0%	0%	0%	0%	0%	0%
Brookville	\$5,666,325	0%	0%	0%	0%	0%	0%	0%	100%
Centre Island	\$907,844	18%	51%	83%	61%	14%	9%	1%	100%
Cove Neck	\$782,589	0%	40%	63%	43%	16%	0%	4%	100%
East Massapequa	\$8,885,107	0%	0%	22%	9%	24%	35%	15%	0%
East Norwich	\$1,643,614	0%	0%	0%	0%	0%	0%	0%	100%
Farmingdale	\$3,813,801	0%	0%	0%	0%	0%	0%	0%	0%
Glen Cove	\$15,285,421	3%	2%	7%	4%	1%	1%	3%	100%
Glen Head	\$2,710,040	0%	0%	0%	0%	0%	0%	0%	100%
Glenwood Landing	\$2,123,017	0%	0%	4%	1%	1%	2%	2%	100%
Hicksville	\$20,275,275	0%	0%	0%	0%	0%	0%	0%	3%
Jericho	\$12,807,315	0%	0%	0%	0%	0%	0%	0%	88%
Lattingtown	\$3,810,382	13%	9%	18%	11%	6%	3%	4%	100%
Laurel Hollow	\$2,334,238	0%	8%	9%	14%	0%	0%	0%	100%
Locust Valley	\$1,827,284	0%	0%	4%	2%	1%	1%	1%	100%
Massapequa	\$9,755,180	0%	0%	39%	21%	38%	15%	12%	0%
Massapequa Park	\$7,264,705	0%	0%	9%	5%	17%	19%	29%	0%
Matinecock	\$2,013,644	0%	0%	0%	0%	0%	0%	0%	100%
Mill Neck	\$1,865,732	0%	12%	21%	13%	8%	4%	3%	100%
Muttontown	\$4,680,454	0%	0%	0%	0%	0%	0%	0%	100%
North Massapequa	\$7,305,366	0%	0%	3%	0%	0%	1%	6%	0%

**Table 33**

**Assessed Value of Improved Property and Percent in Hazard Areas \***

**Oyster Bay Area**

Jurisdiction	Total Assessed Value of Improvements	Coastal Erosion	Wave Action	Flood 100 Yr	Flood Cat1 Surge	Flood Cat2 Surge	Flood Cat3 Surge	Flood Cat4 Surge	Landslides **
Old Bethpage	\$3,399,300	0%	0%	0%	0%	0%	0%	0%	0%
Old Brookville	\$3,457,819	0%	0%	0%	0%	0%	0%	0%	100%
Oyster Bay	\$4,564,966	0%	3%	4%	2%	4%	6%	11%	100%
Oyster Bay Cove	\$3,420,901	0%	3%	4%	3%	2%	1%	1%	100%
Plainedge	\$3,619,610	0%	0%	0%	0%	0%	0%	0%	0%
Plainview	\$15,287,030	0%	0%	0%	0%	0%	0%	0%	0%
Sea Cliff	\$2,884,157	0%	1%	3%	0%	2%	0%	2%	100%
South Farmingdale	\$5,777,874	0%	0%	22%	0%	0%	0%	0%	0%
Syosset	\$14,431,232	0%	0%	0%	0%	0%	0%	0%	97%
Tobay Beach Park	\$78,559	49%	100%	100%	100%	0%	0%	0%	0%
Upper Brookville	\$2,875,180	0%	0%	0%	0%	0%	0%	0%	100%
Woodbury	\$9,319,485	0%	0%	0%	0%	0%	0%	0%	99%
<b>Oyster Bay Area Totals</b>	<b>\$198,571,227</b>	<b>0.8%</b>	<b>1.3%</b>	<b>7.1%</b>	<b>3.3%</b>	<b>4.6%</b>	<b>3.6%</b>	<b>3.4%</b>	<b>51.2%</b>

\* For earthquakes, severe weather, and extreme winds, the hazards are county-wide and therefore all assets could be impacted; thus, columns for these hazards have been excluded from the table.

\*\* Landslide Hazard Area represents high susceptibility but low incidence.

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**Emergency Facilities in Hazard Areas**

Emergency facilities (such as schools, hospital, police/fire stations, etc.) in Nassau County are other types of “assets” that have been evaluated. Emergency facilities were included in the asset identification and characterization to determine jurisdictions with particularly high numbers of key facilities located in hazard areas which, in turn, may benefit from mitigation activities as part of the hazard mitigation strategy.

To accomplish this objective, the team focused on readily available emergency facility information as presented in HAZUS (Census 2000), the source of information regarding emergency facilities. Data was available on a centroid basis, representing the point at the building’s center. The facility was counted as inside of the hazard area if the centroid was either fully inside of the hazard area or within 50 feet of the hazard area. Because the centroid represents the point at the center of a building, the 50 foot buffer was used to account for the fact that a centroid could be outside of a hazard area but part of the building footprint could well be within it.

HAZUS-MH emergency facility data was combined with specific information regarding [REDACTED] provided by the Nassau County Office of Emergency Management. The categories included using these two sources of data are: schools, hospitals, care facilities, police stations, fire stations, and emergency centers.

Using GIS, emergency facility data was overlaid upon hazard area boundaries to identify the subset of emergency facilities in each hazard area by community.

Using this methodology yielded the following results, presented in Table 34. **For earthquakes, severe weather, and extreme winds, the hazards are county-wide and therefore all assets could be impacted; thus, columns for these hazards have been excluded from the table.**

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Table 34

Emergency Facilities in Hazard Areas\*

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
Albertson	NH	School	[REDACTED]								■
Albertson	NH	School	[REDACTED]								■
Albertson	NH	School	[REDACTED]								■
Amityville West	OB	Hospital	[REDACTED]							■	
Baldwin	H	Care Facility	[REDACTED]					■	■	■	
Baldwin	H	Care Facility	[REDACTED]							■	
Baldwin	H	Police Station	[REDACTED]						■	■	
Baldwin	H	Fire Station	[REDACTED]						■	■	
Baldwin	H	School	[REDACTED]					■	■	■	
Baldwin	H	School	[REDACTED]					■	■	■	
Baldwin	H	School	[REDACTED]							■	
Baldwin	H	School	[REDACTED]								
Baldwin	H	School	[REDACTED]					■	■	■	
Baldwin	H	School	[REDACTED]						■	■	
Baldwin	H	School	[REDACTED]							■	
Baldwin	H	School	[REDACTED]								
Baldwin	H	School	[REDACTED]								
Baldwin	H	School	[REDACTED]						■	■	
Bayville	OB	Fire Station	[REDACTED]			■		■	■	■	■
Bayville	OB	Police Station	[REDACTED]								■
Bayville	OB	School	[REDACTED]								■
Bayville	OB	School	[REDACTED]								■
Bellmore	H	Care Facility	[REDACTED]							■	
Bellmore	H	Fire Station	[REDACTED]						■	■	

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Table 34

Emergency Facilities in Hazard Areas\*

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
Bellmore	H	School	[REDACTED]						■	■	
Bellmore	H	School	[REDACTED]				■	■	■	■	
Bellmore	H	School	[REDACTED]				■	■	■	■	
Bellmore	H	School	[REDACTED]						■	■	
Bellmore	H	School	[REDACTED]					■	■	■	
Bellmore	H	School	[REDACTED]					■	■	■	
Bellmore	H	School	[REDACTED]						■	■	
Bellmore	H	School	[REDACTED]						■	■	
Bellmore	H	School	[REDACTED]					■	■	■	
Bethpage	OB	Hospital	[REDACTED]								
Bethpage	OB	School	[REDACTED]								
Bethpage	OB	School	[REDACTED]								
Bethpage	OB	School	[REDACTED]								
Bethpage	OB	School	[REDACTED]								
Bethpage	OB	School	[REDACTED]								
Bethpage	OB	School	[REDACTED]								
Bethpage	OB	School	[REDACTED]								
Bethpage	OB	School	[REDACTED]								
Brookville	OB	School	[REDACTED]								■
Brookville	OB	School	[REDACTED]								■
Brookville	OB	University	[REDACTED]								
Carle Place	NH	Fire Station	[REDACTED]								
Carle Place	NH	School	[REDACTED]								

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Emergency Facilities in Hazard Areas\*

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
Carle Place	NH	School	[REDACTED]								
Carle Place	NH	School	[REDACTED]								
Cedarhurst	H	School	[REDACTED]						■	■	
Cedarhurst	H	School	[REDACTED]							■	
Cedarhurst	H	School	[REDACTED]							■	
Cedarhurst	H	School	[REDACTED]			■	■	■	■	■	
Cedarhurst	H	School	[REDACTED]							■	
East Meadow	H	Hospital	[REDACTED]								
East Meadow	H	School	[REDACTED]								
East Meadow	H	School	[REDACTED]								
East Meadow	H	School	[REDACTED]								
East Meadow	H	School	[REDACTED]								
East Meadow	H	School	[REDACTED]								
East Meadow	H	School	[REDACTED]								
East Meadow	H	School	[REDACTED]								
East Meadow	H	School	[REDACTED]								
East Meadow	H	School	[REDACTED]								
East Norwich	OB	School	[REDACTED]								■
East Norwich	OB	School	[REDACTED]								■
East Rockaway	H	Fire Station	[REDACTED]					■	■	■	
East Rockaway	H	Care Facility	[REDACTED]						■	■	
East Rockaway	H	Police Station	[REDACTED]			■	■	■	■	■	
East Rockaway	H	School	[REDACTED]					■	■	■	
East Rockaway	H	School	[REDACTED]					■	■	■	
East Rockaway	H	School	[REDACTED]			■	■	■	■	■	

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Emergency Facilities in Hazard Areas\*

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
East Rockaway	H	School	[REDACTED]			■		■	■	■	
East Rockaway	H	School	[REDACTED]						■	■	
East Rockaway	H	School	[REDACTED]					■	■	■	
East Williston	NH	School	[REDACTED]								
Elmont	H	School	[REDACTED]								
Elmont	H	School	[REDACTED]								
Elmont	H	School	[REDACTED]								
Elmont	H	School	[REDACTED]								
Elmont	H	School	[REDACTED]								
Elmont	H	School	[REDACTED]								
Elmont	H	School	[REDACTED]								
Farmingdale	OB	Fire Station	[REDACTED]								
Farmingdale	OB	School	[REDACTED]								
Farmingdale	OB	School	[REDACTED]								
Farmingdale	OB	School	[REDACTED]								
Farmingdale	OB	School	[REDACTED]								
Farmingdale	OB	School	[REDACTED]								
Farmingdale	OB	School	[REDACTED]								
Farmingdale	OB	Municipal	[REDACTED]								
Farmingdale	OB	University	[REDACTED]								
Floral Park	H	Police Station	[REDACTED]								

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**Emergency Facilities in Hazard Areas\***

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
Floral Park	H	School	[REDACTED]								
Floral Park	H	School	[REDACTED]								
Floral Park	H	School	[REDACTED]								
Floral Park	H	School	[REDACTED]								
Floral Park	H	School	[REDACTED]								
Franklin Square	H	School	[REDACTED]								
Franklin Square	H	School	[REDACTED]								
Franklin Square	H	School	[REDACTED]								
Franklin Square	H	School	[REDACTED]								
Franklin Square	H	School	[REDACTED]								
Franklin Square	H	School	[REDACTED]								
Franklin Square	H	School	[REDACTED]								
Freeport	H	Fire Station	[REDACTED]							■	■
Freeport	H	Police Station	[REDACTED]								■
Freeport	H	Care Facility	[REDACTED]							■	■
Freeport	H	Care Facility	[REDACTED]					■		■	■
Freeport	H	Care Facility	[REDACTED]								■
Freeport	H	Care Facility	[REDACTED]								■
Freeport	H	School	[REDACTED]							■	■
Freeport	H	School	[REDACTED]							■	■
Freeport	H	School	[REDACTED]								
Freeport	H	School	[REDACTED]								■
Freeport	H	School	[REDACTED]					■		■	■
Freeport	H	School	[REDACTED]						■	■	

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Emergency Facilities in Hazard Areas\*

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
Freeport	H	School	[REDACTED]							■	
Freeport	H	School	[REDACTED]						■	■	
Freeport	H	School	[REDACTED]					■	■	■	
Freeport	H	School	[REDACTED]						■	■	
Freeport	H	School	[REDACTED]			■	■	■	■	■	
Freeport	H	School	[REDACTED]						■	■	
Freeport	H	School	[REDACTED]					■	■	■	
Freeport	H	School	[REDACTED]						■	■	
Freeport	H	School	[REDACTED]					■	■	■	
Garden City	NH	Fire Station	[REDACTED]								
Garden City	NH	Fire Station	[REDACTED]								
Garden City	NH	Police Station	[REDACTED]								
Garden City	NH	School	[REDACTED]								
Garden City	NH	School	[REDACTED]								
Garden City	NH	University	[REDACTED]								
Garden City	NH	University	[REDACTED]								
Garden City	NH	School	[REDACTED]								
Garden City	NH	School	[REDACTED]								
Garden City	NH	School	[REDACTED]								
Garden City	NH	School	[REDACTED]								
Garden City	NH	School	[REDACTED]								
Garden City	NH	School	[REDACTED]								

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Emergency Facilities in Hazard Areas\*

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
Garden City	NH	School	[REDACTED]								
Garden City	NH	School	[REDACTED]								
Garden City Park	NH	School	[REDACTED]								
Garden City Park	NH	School	[REDACTED]								
Glen Cove	OB	Hospital	[REDACTED]								■
Glen Cove	OB	Emergency Center	[REDACTED]								■
Glen Cove	OB	Fire Station	[REDACTED]								■
Glen Cove	OB	Police Station	[REDACTED]								■
Glen Cove	OB	Police Station	[REDACTED]								■
Glen Cove	OB	School	[REDACTED]								■
Glen Cove	OB	School	[REDACTED]								■
Glen Cove	OB	School	[REDACTED]								■
Glen Cove	OB	School	[REDACTED]								■
Glen Cove	OB	School	[REDACTED]								■
Glen Cove	OB	School	[REDACTED]								■
Glen Cove	OB	School	[REDACTED]								■
Glen Cove	OB	School	[REDACTED]								■
Glen Cove	OB	School	[REDACTED]								■
Glen Cove	OB	School	[REDACTED]								■
Glen Head	OB	Police Station	[REDACTED]								■
Glen Head	OB	Police Station	[REDACTED]								■
Glen Head	OB	School	[REDACTED]								■
Glen Head	OB	School	[REDACTED]								■
Glen Head	OB	School	[REDACTED]								■

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Emergency Facilities in Hazard Areas\*

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
Glen Head	OB	School	[REDACTED]								■
Glen Head	OB	School	[REDACTED]								■
Great Neck	NH	Fire Station	[REDACTED]								
Great Neck	NH	Fire Station	[REDACTED]								
Great Neck	NH	Police Station	[REDACTED]								
Great Neck	NH	Police Station	[REDACTED]								
Great Neck	NH	Police Station	[REDACTED]								
Great Neck	NH	School	[REDACTED]								
Great Neck	NH	School	[REDACTED]								
Great Neck	NH	School	[REDACTED]								
Great Neck	NH	School	[REDACTED]								
Great Neck	NH	School	[REDACTED]								
Great Neck	NH	School	[REDACTED]								
Great Neck	NH	School	[REDACTED]								
Great Neck	NH	School	[REDACTED]								
Great Neck	NH	School	[REDACTED]								
Great Neck	NH	School	[REDACTED]								
Great Neck	NH	School	[REDACTED]								
Great Neck	NH	School	[REDACTED]								
Greenvale	NH	School	[REDACTED]								■
Hempstead	H	Fire Station	[REDACTED]								
Hempstead	H	Hospital	[REDACTED]								
Hempstead	H	Police Station	[REDACTED]								
Hempstead	H	Police Station	[REDACTED]								
Hempstead	H	School	[REDACTED]								

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Emergency Facilities in Hazard Areas\*

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
Hempstead	H	School	[REDACTED]								
Hempstead	H	School	[REDACTED]								
Hempstead	H	School	[REDACTED]								
Hempstead	H	School	[REDACTED]								
Hempstead	H	School	[REDACTED]								
Hempstead	H	School	[REDACTED]								
Hempstead	H	School	[REDACTED]								
Hempstead	H	School	[REDACTED]								
Hempstead	H	School	[REDACTED]								
Hempstead	H	School	[REDACTED]								
Hempstead	H	School	[REDACTED]								
Hempstead	H	School	[REDACTED]								
Hempstead	H	School	[REDACTED]								
Hempstead	H	School	[REDACTED]								
Hempstead	H	School	[REDACTED]								
Hempstead	H	University	[REDACTED]								
Hewlett	H	Fire Station	[REDACTED]								■
Hewlett	H	Police Station	[REDACTED]					■	■	■	
Hewlett	H	School	[REDACTED]					■	■	■	
Hewlett	H	School	[REDACTED]							■	
Hewlett	H	School	[REDACTED]						■	■	
Hewlett	H	School	[REDACTED]							■	
Hewlett	H	School	[REDACTED]			■		■	■	■	
Hewlett	H	School	[REDACTED]					■	■	■	

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Emergency Facilities in Hazard Areas\*

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
Hewlett Bay Park	H	School	[REDACTED]					■	■	■	
Hicksville	OB	Fire Station	[REDACTED]								
Hicksville	OB	School	[REDACTED]								
Hicksville	OB	School	[REDACTED]								
Hicksville	OB	School	[REDACTED]								
Hicksville	OB	School	[REDACTED]								
Hicksville	OB	School	[REDACTED]								
Hicksville	OB	School	[REDACTED]								
Hicksville	OB	School	[REDACTED]								
Hicksville	OB	School	[REDACTED]								
Hicksville	OB	School	[REDACTED]								
Hicksville	OB	School	[REDACTED]								
Hicksville	OB	School	[REDACTED]								
Hicksville	OB	School	[REDACTED]								
Hicksville	OB	School	[REDACTED]								
Hicksville	OB	School	[REDACTED]								
Inwood	H	Fire Station	[REDACTED]						■	■	
Inwood	H	Care Facility	[REDACTED]						■	■	
Inwood	H	Care Facility	[REDACTED]					■	■	■	
Inwood	H	Care Facility	[REDACTED]						■	■	
Inwood	H	School	[REDACTED]					■	■	■	
Inwood	H	School	[REDACTED]						■	■	
Island Park	H	Care Facility	[REDACTED]			■	■	■	■	■	

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Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
Island Park	H	Care Facility	[REDACTED]			■	■	■	■	■	
Island Park	H	Police Station	[REDACTED]			■		■	■	■	
Island Park	H	School	[REDACTED]			■	■	■	■	■	
Island Park	H	School	[REDACTED]			■	■	■	■	■	
Jericho	OB	Fire Station	[REDACTED]								■
Jericho	OB	School	[REDACTED]								■
Jericho	OB	School	[REDACTED]								■
Jericho	OB	School	[REDACTED]								■
Jericho	OB	School	[REDACTED]								■
Jericho	OB	School	[REDACTED]								■
Jericho	OB	School	[REDACTED]								■
Kings Point	NH	Police Station	[REDACTED]	■							
Lawrence	H	Fire Station	[REDACTED]						■	■	
Lawrence	H	School	[REDACTED]						■	■	
Lawrence	H	School	[REDACTED]						■	■	
Lawrence	H	School	[REDACTED]					■	■	■	
Lawrence	H	School	[REDACTED]						■	■	
Lawrence	H	School	[REDACTED]						■	■	
Levittown	H	Fire Station	[REDACTED]								
Levittown	H	School	[REDACTED]								
Levittown	H	School	[REDACTED]								
Levittown	H	School	[REDACTED]								
Levittown	H	School	[REDACTED]								

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Emergency Facilities in Hazard Areas\*

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
Levittown	H	School	[REDACTED]								
Levittown	H	School	[REDACTED]								
Levittown	H	School	[REDACTED]								
Levittown	H	School	[REDACTED]								
Levittown	H	School	[REDACTED]								
Levittown	H	School	[REDACTED]								
Levittown	H	School	[REDACTED]								
Levittown	H	School	[REDACTED]								
Levittown	H	School	[REDACTED]								
Levittown	H	School	[REDACTED]								
Levittown	H	School	[REDACTED]								
Levittown	H	School	[REDACTED]								
Lido Beach	H	School	[REDACTED]			■		■	■	■	
Locust Valley	OB	School	[REDACTED]								■
Locust Valley	OB	School	[REDACTED]								■
Locust Valley	OB	School	[REDACTED]								■
Locust Valley	OB	School	[REDACTED]								■
Long Beach	H	Hospital	[REDACTED]			■	■	■	■	■	
Long Beach	H	Emergency Center	[REDACTED]			■		■	■	■	
Long Beach	H	Fire Station	[REDACTED]			■		■	■	■	
Long Beach	H	Fire Station	[REDACTED]			■		■	■	■	
Long Beach	H	Care Facility	[REDACTED]				■	■	■	■	
Long Beach	H	Care Facility	[REDACTED]			■	■	■	■	■	
Long Beach	H	Care Facility	[REDACTED]			■	■	■	■	■	
Long Beach	H	Care Facility	[REDACTED]				■	■	■	■	

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Emergency Facilities in Hazard Areas\*

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
Long Beach	H	Care Facility	[REDACTED]					■	■	■	
Long Beach	H	Care Facility	[REDACTED]					■	■	■	
Long Beach	H	Care Facility	[REDACTED]				■	■	■	■	
Long Beach	H	Care Facility	[REDACTED]			■	■	■	■	■	
Long Beach	H	Care Facility	[REDACTED]			■	■	■	■	■	
Long Beach	H	Care Facility	[REDACTED]			■		■	■	■	
Long Beach	H	Care Facility	[REDACTED]					■	■	■	
Long Beach	H	Care Facility	[REDACTED]				■	■	■	■	
Long Beach	H	Care Facility	[REDACTED]			■	■	■	■	■	
Long Beach	H	Care Facility	[REDACTED]			■	■	■	■	■	
Long Beach	H	Police Station	[REDACTED]			■		■	■	■	
Long Beach	H	School	[REDACTED]			■	■	■	■	■	
Long Beach	H	School	[REDACTED]			■		■	■	■	
Long Beach	H	School	[REDACTED]			■		■	■	■	
Long Beach	H	School	[REDACTED]			■	■	■	■	■	
Long Beach	H	School	[REDACTED]			■		■	■	■	
Long Beach	H	School	[REDACTED]			■	■	■	■	■	
Long Beach	H	School	[REDACTED]			■		■	■	■	
Long Beach	H	School	[REDACTED]			■	■	■	■	■	
Long Beach	H	School	[REDACTED]			■		■	■	■	
Long Beach	H	School	[REDACTED]			■	■	■	■	■	
Long Beach	H	School	[REDACTED]			■		■	■	■	
Lynbrook	H	Fire Station	[REDACTED]						■	■	
Lynbrook	H	Fire Station	[REDACTED]						■	■	

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Lynbrook	H	Police Station	[REDACTED]						■	■	
Lynbrook	H	Care Facility	[REDACTED]						■	■	
Lynbrook	H	School	[REDACTED]							■	
Lynbrook	H	School	[REDACTED]							■	
Lynbrook	H	School	[REDACTED]						■	■	
Lynbrook	H	School	[REDACTED]						■	■	
Lynbrook	H	School	[REDACTED]							■	
Lynbrook	H	School	[REDACTED]							■	
Lynbrook	H	School	[REDACTED]						■	■	
Lynbrook	H	School	[REDACTED]							■	
Malverne	H	Fire Station	[REDACTED]								
Malverne	H	Police Station	[REDACTED]								
Malverne	H	School	[REDACTED]								
Malverne	H	School	[REDACTED]								■
Malverne	H	School	[REDACTED]								■
Malverne	H	School	[REDACTED]								
Manhasset	NH	Hospital	[REDACTED]								
Manhasset	NH	Fire Station	[REDACTED]								
Manhasset	NH	School	[REDACTED]								
Manhasset	NH	School	[REDACTED]								
Manhasset	NH	School	[REDACTED]								
Manhasset	NH	School	[REDACTED]								
Manhasset	NH	School	[REDACTED]								
Manhasset	NH	School	[REDACTED]								



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Merrick	H	Fire Station	[REDACTED]					■	■	■	
Merrick	H	Fire Station	[REDACTED]						■	■	
Merrick	H	School	[REDACTED]					■	■	■	
Merrick	H	School	[REDACTED]								
Merrick	H	School	[REDACTED]								
Merrick	H	School	[REDACTED]						■	■	
Merrick	H	School	[REDACTED]								
Merrick	H	School	[REDACTED]					■	■	■	
Merrick	H	School	[REDACTED]								
Merrick	H	School	[REDACTED]								
Merrick	H	School	[REDACTED]							■	
Mineola	NH	Hospital	[REDACTED]								
Mineola	NH	Emergency Center	[REDACTED]								
Mineola	NH	Fire Station	[REDACTED]								
Mineola	NH	Police Station	[REDACTED]								
Mineola	NH	Police Station	[REDACTED]								
Mineola	NH	Police Station	[REDACTED]								
Mineola	NH	School	[REDACTED]								
Mineola	NH	School	[REDACTED]								
Mineola	NH	School	[REDACTED]								
Mineola	NH	School	[REDACTED]								
New Hyde Park	H	Hospital	[REDACTED]								
New Hyde Park	H	Fire Station	[REDACTED]								

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Table 34

Emergency Facilities in Hazard Areas\*

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
New Hyde Park	H	Police Station	[REDACTED]								
New Hyde Park	H	School	[REDACTED]								
New Hyde Park	H	School	[REDACTED]								
New Hyde Park	H	School	[REDACTED]								
New Hyde Park	H	School	[REDACTED]								
New Hyde Park	H	School	[REDACTED]								
New Hyde Park	H	School	[REDACTED]								
New Hyde Park	H	School	[REDACTED]								
New Hyde Park	H	School	[REDACTED]								
New Hyde Park	H	School	[REDACTED]								
New Hyde Park	H	School	[REDACTED]								
New Hyde Park	H	School	[REDACTED]								
New Hyde Park	H	School	[REDACTED]								
North Baldwin	H	School	[REDACTED]								
North Bellmore	H	Fire Station	[REDACTED]								
North Bellmore	H	Police Station	[REDACTED]								
North Bellmore	H	School	[REDACTED]								
North Bellmore	H	School	[REDACTED]								
North Bellmore	H	School	[REDACTED]								
North Bellmore	H	School	[REDACTED]								
North Bellmore	H	School	[REDACTED]								
North Massapequa	OB	School	[REDACTED]								
North Massapequa	OB	School	[REDACTED]								
North Massapequa	OB	School	[REDACTED]								■
North Massapequa	OB	School	[REDACTED]								
North Merrick	H	School	[REDACTED]								

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Emergency Facilities in Hazard Areas\*

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
North Merrick	H	School	[REDACTED]								
North Merrick	H	School	[REDACTED]								
North Merrick	H	School	[REDACTED]							■	
North Woodmere	H	School	[REDACTED]			■		■	■	■	
Oceanside	H	Hospital	[REDACTED]						■	■	
Oceanside	H	Fire Station	[REDACTED]					■	■	■	
Oceanside	H	Fire Station	[REDACTED]						■	■	
Oceanside	H	Fire Station	[REDACTED]					■	■	■	
Oceanside	H	Care Facility	[REDACTED]					■	■	■	
Oceanside	H	Care Facility	[REDACTED]					■	■	■	
Oceanside	H	School	[REDACTED]				■	■	■	■	
Oceanside	H	School	[REDACTED]				■	■	■	■	
Oceanside	H	School	[REDACTED]					■	■	■	
Oceanside	H	School	[REDACTED]					■	■	■	
Oceanside	H	School	[REDACTED]					■	■	■	
Oceanside	H	School	[REDACTED]						■	■	
Oceanside	H	School	[REDACTED]					■	■	■	
Oceanside	H	School	[REDACTED]					■	■	■	
Old Bethpage	OB	Municipal	[REDACTED]								
Old Bethpage	OB	School	[REDACTED]								
Old Westbury	OB	Police Station	[REDACTED]								■
Old Westbury	OB	School	[REDACTED]								■

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Emergency Facilities in Hazard Areas\*

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
Old Westbury	OB	School	[REDACTED]								
Old Westbury	OB	School	[REDACTED]								
Old Westbury	OB	School	[REDACTED]								■
Old Westbury	OB	University	[REDACTED]								
Oyster Bay	OB	Fire Station	[REDACTED]								■
Oyster Bay	OB	Fire Station	[REDACTED]								■
Oyster Bay	OB	Police Station	[REDACTED]	■		■			■	■	■
Oyster Bay	OB	Police Station	[REDACTED]								■
Oyster Bay	OB	School	[REDACTED]								■
Oyster Bay	OB	School	[REDACTED]								■
Oyster Bay	OB	School	[REDACTED]								■
Oyster Bay	OB	School	[REDACTED]								■
Oyster Bay	OB	School	[REDACTED]						■	■	■
Plainview	OB	Hospital	[REDACTED]								
Plainview	OB	School	[REDACTED]								
Plainview	OB	School	[REDACTED]								
Plainview	OB	School	[REDACTED]								
Plainview	OB	School	[REDACTED]								
Plainview	OB	School	[REDACTED]								
Plainview	OB	School	[REDACTED]								
Plainview	OB	School	[REDACTED]								
Plainview	OB	School	[REDACTED]								
Plainview	OB	School	[REDACTED]								

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Emergency Facilities in Hazard Areas\*

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
Plainview	OB	School	[REDACTED]								
Plainview	OB	School	[REDACTED]								
Plainview	OB	School	[REDACTED]								
Port Washington	NH	School	[REDACTED]								
Port Washington	NH	School	[REDACTED]								■
Port Washington	NH	School	[REDACTED]								
Port Washington	NH	School	[REDACTED]								■
Port Washington	NH	Fire Station	[REDACTED]								
Port Washington	NH	Police Station	[REDACTED]								
Port Washington	NH	School	[REDACTED]								
Port Washington	NH	School	[REDACTED]								
Port Washington	NH	School	[REDACTED]								
Port Washington	NH	School	[REDACTED]								
Port Washington	NH	School	[REDACTED]								
Port Washington	NH	School	[REDACTED]								
Port Washington	NH	School	[REDACTED]								
Rockville Centre	H	Hospital	[REDACTED]								
Rockville Centre	H	Care Facility	[REDACTED]						■	■	
Rockville Centre	H	Care Facility	[REDACTED]						■	■	
Rockville Centre	H	Care Facility	[REDACTED]							■	
Rockville Centre	H	Care Facility	[REDACTED]							■	
Rockville Centre	H	Care Facility	[REDACTED]						■	■	
Rockville Centre	H	Care Facility	[REDACTED]						■	■	
Rockville Centre	H	Fire Station	[REDACTED]							■	
Rockville Centre	H	Fire Station	[REDACTED]							■	

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Emergency Facilities in Hazard Areas\*

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
Rockville Centre	H	Fire Station	[REDACTED]						■	■	
Rockville Centre	H	Police Station	[REDACTED]							■	
Rockville Centre	H	School	[REDACTED]								
Rockville Centre	H	School	[REDACTED]					■	■	■	
Rockville Centre	H	School	[REDACTED]							■	
Rockville Centre	H	School	[REDACTED]							■	
Rockville Centre	H	School	[REDACTED]							■	
Rockville Centre	H	School	[REDACTED]								
Rockville Centre	H	School	[REDACTED]								
Rockville Centre	H	School	[REDACTED]							■	
Rockville Centre	H	School	[REDACTED]							■	
Roosevelt	H	School	[REDACTED]								
Roosevelt	H	School	[REDACTED]								
Roosevelt	H	School	[REDACTED]								
Roosevelt	H	School	[REDACTED]								
Roosevelt	H	School	[REDACTED]								
Roosevelt	H	School	[REDACTED]								
Roosevelt	H	School	[REDACTED]								
Roosevelt	H	School	[REDACTED]								
Roosevelt	H	School	[REDACTED]								
Roslyn	NH	Hospital	[REDACTED]								■
Roslyn	NH	School	[REDACTED]								■
Roslyn	NH	School	[REDACTED]								■
Roslyn Heights	NH	Fire Station	[REDACTED]								■

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Emergency Facilities in Hazard Areas\*

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
Roslyn Heights	NH	School	[REDACTED]								■
Roslyn Heights	NH	School	[REDACTED]								■
Roslyn Heights	NH	School	[REDACTED]								■
Roslyn Heights	NH	School	[REDACTED]								■
Roslyn Heights	NH	School	[REDACTED]								■
Sea Cliff	OB	Fire Station	[REDACTED]								■
Sea Cliff	OB	School	[REDACTED]								■
Seaford	H	Police Station	[REDACTED]					■	■	■	
Seaford	H	School	[REDACTED]								
Seaford	H	School	[REDACTED]								
Seaford	H	School	[REDACTED]				■	■	■	■	
Seaford	H	School	[REDACTED]								
Seaford	H	School	[REDACTED]								
Seaford	H	School	[REDACTED]						■	■	
South Hempstead	H	School	[REDACTED]								
Stewart Manor	H	School	[REDACTED]								
Syosset	OB	Fire Station	[REDACTED]								■
Syosset	OB	Hospital	[REDACTED]								■
Syosset	OB	School	[REDACTED]								■
Syosset	OB	School	[REDACTED]								■
Syosset	OB	School	[REDACTED]								■
Syosset	OB	School	[REDACTED]								■
Syosset	OB	School	[REDACTED]								■

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Emergency Facilities in Hazard Areas\*

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
Syosset	OB	School	[REDACTED]								■
Syosset	OB	School	[REDACTED]								■
Syosset	OB	School	[REDACTED]								■
Syosset	OB	School	[REDACTED]								■
Syosset	OB	School	[REDACTED]								■
Syosset	OB	School	[REDACTED]								■
Syosset	OB	School	[REDACTED]								■
Syosset	OB	School	[REDACTED]								■
Syosset	OB	School	[REDACTED]								■
Uniondale	H	School	[REDACTED]								
Uniondale	H	School	[REDACTED]								
Uniondale	H	School	[REDACTED]								
Uniondale	H	School	[REDACTED]								
Uniondale	H	School	[REDACTED]								
Uniondale	H	School	[REDACTED]								
Uniondale	H	School	[REDACTED]								
Uniondale	H	School	[REDACTED]								
Uniondale	H	School	[REDACTED]								
Uniondale	H	School	[REDACTED]								
Valley Stream	H	Hospital	[REDACTED]							■	
Valley Stream	H	Care Facility	[REDACTED]			■		■	■	■	
Valley Stream	H	Care Facility	[REDACTED]					■	■	■	
Valley Stream	H	School	[REDACTED]								
Valley Stream	H	School	[REDACTED]							■	

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Emergency Facilities in Hazard Areas\*

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
Valley Stream	H	School	[REDACTED]					■	■	■	
Valley Stream	H	School	[REDACTED]						■	■	
Valley Stream	H	School	[REDACTED]					■	■	■	
Valley Stream	H	School	[REDACTED]						■	■	
Valley Stream	H	School	[REDACTED]						■	■	
Valley Stream	H	School	[REDACTED]							■	
Valley Stream	H	School	[REDACTED]					■	■	■	
Valley Stream	H	School	[REDACTED]			■		■	■	■	
Valley Stream	H	School	[REDACTED]							■	
Valley Stream	H	School	[REDACTED]						■	■	
Valley Stream	H	School	[REDACTED]							■	
Valley Stream	H	School	[REDACTED]			■	■	■	■	■	
Valley Stream	H	School	[REDACTED]							■	
Valley Stream	H	School	[REDACTED]					■	■	■	
Wantagh	H	Fire Station	[REDACTED]						■	■	
Wantagh	H	School	[REDACTED]							■	
Wantagh	H	School	[REDACTED]								
Wantagh	H	School	[REDACTED]			■	■	■	■	■	
Wantagh	H	School	[REDACTED]						■	■	
Wantagh	H	School	[REDACTED]							■	
Wantagh	H	School	[REDACTED]							■	
Wantagh	H	School	[REDACTED]							■	
West Hempstead	H	Fire Station	[REDACTED]								

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Emergency Facilities in Hazard Areas\*

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
West Hempstead	H	Fire Station	[REDACTED]								
West Hempstead	H	School	[REDACTED]								
West Hempstead	H	School	[REDACTED]								
West Hempstead	H	School	[REDACTED]								
West Hempstead	H	School	[REDACTED]								
West Hempstead	H	School	[REDACTED]								
West Hempstead	H	School	[REDACTED]								
Westbury	H	Police Station	[REDACTED]								
Westbury	H	School	[REDACTED]								
Westbury	H	School	[REDACTED]								
Westbury	H	School	[REDACTED]								
Westbury	H	School	[REDACTED]								
Westbury	H	School	[REDACTED]								
Westbury	H	School	[REDACTED]								
Westbury	H	School	[REDACTED]								
Westbury	H	School	[REDACTED]								
Westbury	H	School	[REDACTED]								
Westbury	H	School	[REDACTED]								
Westbury	H	School	[REDACTED]								
Westbury	H	School	[REDACTED]								
Westbury	H	School	[REDACTED]								
Williston Park	NH	Fire Station	[REDACTED]								
Williston Park	NH	Fire Station	[REDACTED]								
Williston Park	NH	Police Station	[REDACTED]								

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Table 34

Emergency Facilities in Hazard Areas\*

Jurisdiction	Area	Type	Facility	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat 1 Surge	Flood Cat 2 Surge	Flood Cat 3 Surge	Flood Cat 4 Surge	Landslides **
Williston Park	NH	School	[REDACTED]								
Williston Park	NH	School	[REDACTED]								
Williston Park	NH	School	[REDACTED]								
Williston Park	NH	School	[REDACTED]								
Woodbury	OB	Police Station	[REDACTED]								■
Woodbury	OB	School	[REDACTED]								■
Woodbury	OB	School	[REDACTED]								■
Woodmere	H	Fire Station	[REDACTED]								■
Woodmere	H	Care Facility	[REDACTED]								■
Woodmere	H	Care Facility	[REDACTED]								■
Woodmere	H	School	[REDACTED]			■		■	■	■	
Woodmere	H	School	[REDACTED]					■	■	■	

\* For earthquakes, severe weather, and extreme winds, the hazards are county-wide and therefore all assets could be impacted; thus, columns for these hazards have been excluded from the table.

\*\* Landslide Hazard Area represents high susceptibility but low incidence.

\*\*\* Center of structure determined to be within 50 feet of Coastal Erosion Hazard Area

### Utilities in Hazard Areas

Utilities in hazard areas are another type of asset important to consider in the evaluation, to identify any sites which may be susceptible to damage from various hazards and, in turn, may benefit from special treatments to protect them from specific hazards.

To accomplish this objective, the team focused on readily available utility information as presented in HAZUS-MH (Census 2000). The types of utilities included using this data source includes: communication, electric power, potable water, and waste water facilities. Data was available on a centroid basis, representing the point at the building's center. The utility was counted as inside of the hazard area if the centroid was either fully inside of the hazard area or within 50 feet of the hazard area. Because the centroid represents the point at the center of a building, the 50 foot buffer was used to account for the fact that a centroid could be outside of a hazard area but part of the building footprint could well be within it.

Using GIS, utility data was overlaid upon hazard area boundaries to identify the subset of utility facilities in each hazard area by community.

Using this methodology yielded the following results, presented in Table 35. **For earthquakes, severe weather, and extreme winds, the hazards are county-wide and therefore all assets could be impacted; thus, columns for these hazards have been excluded from the table.**

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**Table 35  
Utilities in Hazard Areas\***

Jurisdiction	Area	Type	Facility	Coastal Erosion	Wave Action	Flood 100 Yr	Flood Cat1 Surge	Flood Cat2 Surge	Flood Cat3 Surge	Flood Cat4 Surge	Landslides **
Atlantic Beach	H	Potable Water	[REDACTED]					■	■	■	
Atlantic Beach	H	Waste Water	[REDACTED]					■	■	■	
Brookville	OB	Communication	[REDACTED]								■
Cedarhurst	H	Waste Water	[REDACTED]					■	■	■	
E Rockaway	H	Waste Water	[REDACTED]					■	■	■	
Freeport	H	Communication	[REDACTED]			■	■	■	■	■	
Freeport	H	Communication	[REDACTED]			■	■	■	■	■	
Freeport	H	Electric Power	[REDACTED]				■	■	■	■	
Freeport	H	Electric Power	[REDACTED]						■	■	
Garden City	NH	Communication	[REDACTED]								
Garden City	NH	Communication	[REDACTED]								
Glen Cove	OB	Waste Water	[REDACTED]							■	■
Glenwood Landing	OB	Electric Power	[REDACTED]			■			■	■	■
Great Neck	NH	Waste Water	[REDACTED]								
Great Neck	NH	Waste Water	[REDACTED]								
Great Neck Estates	NH	Waste Water	[REDACTED]			■			■	■	
Hempstead	H	Communication	[REDACTED]								
Hempstead	H	Communication	[REDACTED]								
Hempstead	H	Communication	[REDACTED]								
Hicksville	OB	Electric Power	[REDACTED]								
Island Park	H	Electric Power	[REDACTED]				■	■	■	■	
Lawrence	H	Waste Water	[REDACTED]					■	■	■	
Locust Valley	OB	Waste Water	[REDACTED]								■
Long Beach	H	Waste Water	[REDACTED]				■	■	■	■	
Mineola	NH	Communication	[REDACTED]								

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**Table 35**

**Utilities in Hazard Areas\***

Jurisdiction	Area	Type	Facility	Coastal Erosion	Wave Action	Flood 100 Yr	Flood Cat1 Surge	Flood Cat2 Surge	Flood Cat3 Surge	Flood Cat4 Surge	Landslides **
Mineola	NH	Electric Power	[REDACTED]								
Oceanside	H	Electric Power	[REDACTED]					■	■	■	
Old Bethpage	OB	Electric Power	[REDACTED]								
Oyster Bay	OB	Waste Water	[REDACTED]		■	■	■	■	■	■	■
Plainview	OB	Communication	[REDACTED]								
Point Lookout	H	Potable Water	[REDACTED]			■	■	■	■	■	
Point Lookout	H	Potable Water	[REDACTED]			■	■	■	■	■	
Port Washington	NH	Waste Water	[REDACTED]								
Rockville Centre	H	Electric Power	[REDACTED]							■	
S Farmingdale	OB	Potable Water	[REDACTED]								
Syosset	OB	Communication	[REDACTED]								
Wantagh	H	Waste Water	[REDACTED]				■	■	■	■	

\* For earthquakes, severe weather, and extreme winds, the hazards are county-wide and therefore all assets could be impacted; thus, columns for these hazards have been excluded from the table.  
 \*\* Landslide Hazard Area represents high susceptibility but low incidence.

## Historic and Cultural Resources in Hazard Areas

Historic and cultural resources are other types of assets located throughout Nassau County. They were included in the asset identification and characterization to determine any sites which may be susceptible to hazard effects and, in turn, may benefit from special treatments to protect them from specific hazards.

**Cultural Resources:** As defined by the National Park Service in its "Cultural Resources Management Guidelines," cultural resources are: *“Those tangible and intangible aspects of cultural systems, both living and dead, that are valued by or representative of a given culture or that contain information about a culture . . . and [they] include but are not limited to sites, structures, districts, objects and artifacts, and historic documents associated with or representative of peoples, cultures, and human activities and events, either in the present or in the past. Cultural resources also can include the primary written and verbal data for interpreting and understanding those tangible resources.”*

**Historic Resources:** Historic resources are any cultural resource dating from the period between the onset of written records (which on Long Island is typically placed around the time of first European contact in the sixteenth century) and 50 years ago.

At the State and Federal levels, official listings of historic resources are established and maintained to foster the preservation of particular cultural resources. The State and National Registers of Historic Places are the official listings of buildings, structures, districts, objects, and sites significant in the history, architecture, archaeology, engineering, and culture of the State and the nation.

In New York State, the State Historic Preservation Office (SHPO) – a Bureau of the New York State Office of Parks, Recreation, and Historic Preservation (OPRHP) – helps communities identify, evaluate, preserve, and revitalize their historic and cultural resources. One way that they accomplish this objective is by maintaining GIS databases of all sites listed on the State and National Registers.

To identify which historic and cultural resources may be located in hazard areas, the SHPO was contacted to obtain their GIS files of places on the State and National Registers. These files were overlaid upon the hazard area maps to identify historic and cultural resources in hazard areas. Data was available on a polygon basis, representing the building footprint or the footprint of the historic district. For each polygon, it was assumed that if any portion of the polygon was within a given hazard area then the entire polygon was counted as within the hazard area. Only polygons that were 100% outside of hazard areas were counted as outside of the hazard area.

The following table summarizes these results. **For earthquakes, severe weather, and extreme winds, the hazards are county-wide and therefore all assets could be impacted; thus, columns for these hazards have been excluded from the table.**

Table 36 Historic and Cultural Resources in Hazard Areas *						
Site Name	Community	Coastal Erosion	Wave Action	Flood (100 yr)	Flooding (surge)	Landslides**
Jones Beach State Park, Causeways and Parkways		■	■	■	■	
St. Mary's Chapel	Carle Place					
James Alfred Roosevelt Estate	Cove Neck			■	■	■
Mackay Estate Dairyman's Cottage	East Hills					■
Mackay Estate Gate Lodge	East Hills					■
Mackay Estate Water Tower	East Hills					■
The Shell House	East Island	■	■	■	■	■
Haviland-Davison Grist Mill	East Rockaway				■	
East Williston Village Historic District	East Williston					
Long Island Railroad Station at Farmingdale	Farmingdale					
George W. Denton House	Flower Hill					■
US Post Office – Freeport	Freeport				■	
Bldg. at 107 Fifth Street	Garden City					
Bldg. at 109 Fifth Street	Garden City					
Bldg. at 111 Fifth Street	Garden City					
Bldg. at 115 Fifth Street	Garden City					
Bldg. at 295 Stewart Ave	Garden City					
Bldg. at 32 Cathedral Ave.	Garden City					
Bldg. at 37 Cathedral Ave.	Garden City					
Bldg. at 86 Fifth Street	Garden City					
Bldg. at 89 Fifth Street	Garden City					
Bldg. at 94 Fifth Street	Garden City					
Building at 104 Ninth Street	Garden City					
Building at 104 Sixth Street	Garden City					
Building at 105 Hilton Ave	Garden City					
Building at 105 Ninth Street	Garden City					
Building at 106 Ninth Street	Garden City					
Building at 106 Sixth Street	Garden City					
Building at 108 Ninth Street	Garden City					
Building at 109 Ninth Street	Garden City					
Building at 110 Ninth Street	Garden City					
Building at 110 Sixth Street	Garden City					

**Table 36  
Historic and Cultural Resources in Hazard Areas \***

Site Name	Community	Coastal Erosion	Wave Action	Flood (100 yr)	Flooding (surge)	Landslides**
Building at 111 Hilton Ave	Garden City					
Building at 112 Hilton Ave	Garden City					
Building at 112 Ninth Street	Garden City					
Building at 113 Hilton Ave	Garden City					
Building at 113 Ninth Street	Garden City					
Building at 114 Sixth Street	Garden City					
Building at 15 Rockaway Ave	Garden City					
Building at 24 Rockaway Ave	Garden City					
Building at 40 Hilton Ave	Garden City					
Building at 41 Hilton Ave	Garden City					
Building at 42 Hilton Ave	Garden City					
Building at 43 Hilton Ave	Garden City					
Building at 44 Hilton Ave	Garden City					
Building at 45 Hilton Ave	Garden City					
Building at 46 Hilton Ave	Garden City					
Building at 47 Hilton Ave	Garden City					
Building at 48 Hilton Ave	Garden City					
Building at 49 Hilton Ave	Garden City					
Building at 53-55 Hilton Ave	Garden City					
Building at 82 Sixth Street	Garden City					
Building at 84 Sixth Street	Garden City					
Building at 86 Sixth Street	Garden City					
Building at 93 Ninth Street	Garden City					
Building at 94 Sixth Street	Garden City					
Building at 95 Ninth Street	Garden City					
Cathedral of the Incarnation	Garden City					
Garden City Waterworks	Garden City					
Old Nassau County Courthouse	Garden City					
US Post Office – Garden City	Garden City					
Justice Court Building	Glen Cove					■
Sea Cliff Railroad Station	Glen Cove					■
US Post Office – Glen Cove	Glen Cove					■
Woolworth Estate	Glen Cove					■
Grace and Thomaston Buildings	Great Neck Plaza					
US Post Office – Great Neck	Great Neck Plaza					
Toll Gate House	Greenvale					■
Rectory of St. George’s Episcopal Church	Hempstead					
St. George’s Church	Hempstead					
US Post Office – Hempstead	Hempstead					

**Table 36  
Historic and Cultural Resources in Hazard Areas \***

Site Name	Community	Coastal Erosion	Wave Action	Flood (100 yr)	Flooding (surge)	Landslides**
Heitz Place Courthouse	Hicksville					
Jericho Friends Meeting House Complex	Jericho					■
Stepping Stones Light Station	Kings Point			■	■	
Aldred, John E., Estate	Lattingtown	■	■	■	■	■
Cold Spring Harbor Laboratory	Laurel Hollow		■	■	■	■
Rock Hall	Lawrence				■	
Jerusalem District No. 5 School	Levittown					
George Underhill House	Locust Valley				■	■
Matinecock Friends Meeting House	Locust Valley					■
Granada Towers	Long Beach			■	■	
Pauline Felix House	Long Beach				■	
Samuel Vaisberg House	Long Beach				■	
US Post Office – Long Beach	Long Beach			■	■	
Horatio Gates Onderdonk House	Manhasset					
Valley Road Historic District	Manhasset					
Grace Church Complex	Massapequa				■	
Cock-Cornelius House	Matinecock					■
Lillian Sefton Dodge Estate	Mill Neck					■
US Post Office - Mineola	Mineola					
Benjamin Moore Estate	Muttontown					■
Saddle Rock Grist Mill	North Hempstead			■	■	
A. Conger Goodyear House	Old Westbury					■
Adam-Derby House	Oyster Bay					■
Beekman, James William, House	Oyster Bay			■	■	■
Edward H. Swan House	Oyster Bay					■
Elmwood	Oyster Bay					■
First Presbyterian Church of Oyster Bay	Oyster Bay					■
Moore’s Building	Oyster Bay					■
Oyster Bay Long Island Railroad Station	Oyster Bay			■	■	■
Oyster Bay Long Island Railroad Turntable	Oyster Bay			■	■	■
Planting Fields Arboretum	Oyster Bay					■
Raynham Hall	Oyster Bay				■	■
Sagamore National Historic Site	Oyster Bay		■	■	■	■
Seawanhaka Corinthian Yacht Club	Oyster Bay		■	■	■	■
US Post Office – Oyster Bay	Oyster Bay				■	■

**Table 36  
Historic and Cultural Resources in Hazard Areas \***

Site Name	Community	Coastal Erosion	Wave Action	Flood (100 yr)	Flooding (surge)	Landslides**
John Philip Sousa House	Port Washington	■				
Main Street School	Port Washington					
Monfort Cemetery	Port Washington					■
Sands-Willets Homestead	Port Washington					
Thomas Dodge Homestead	Port Washington			■	■	
US Post Office – Rockville Centre	Rockville Centre				■	
Eastman Cottage	Roslyn					■
Hicks Lumber Company Store	Roslyn			■	■	■
Rescue Hook & Ladder Co. No. 1 Firehouse	Roslyn					■
Roslyn Cemetery	Roslyn					■
Roslyn Grist Mill	Roslyn			■	■	■
Roslyn National Bank and Trust Co. Building	Roslyn					■
Roslyn Savings Bank Building	Roslyn					■
Roslyn Village Historic District	Roslyn			■	■	■
Samuel A. Warner House	Roslyn					■
Trinity Church Complex	Roslyn					■
Willet Titus House	Roslyn					■
Cedarmere-Clayton Estates	Roslyn Harbor		■	■	■	■
Clapham-Stern House	Roslyn Harbor		■	■	■	■
Clifton	Roslyn Harbor		■	■	■	■
Greenridge	Roslyn Harbor					■
Mudge Farmhouse	Roslyn Harbor					■
Springbank	Roslyn Harbor					■
Stephen & Charles Smith House	Roslyn Harbor				■	■
Willowmere	Roslyn Harbor					■
Roslyn House	Roslyn Heights					■
Sands Family Cemetery	Sands Point	■			■	
Central Hall	Sea Cliff					■
Crowell House	Sea Cliff					■
House at 103 Roslyn Ave	Sea Cliff					■

**Table 36  
Historic and Cultural Resources in Hazard Areas \***

Site Name	Community	Coastal Erosion	Wave Action	Flood (100 yr)	Flooding (surge)	Landslides**
House at 112 Sea Cliff Ave	Sea Cliff					■
House at 115 Central Ave	Sea Cliff					■
House at 137 Prospect Ave	Sea Cliff					■
House at 162 Sixteenth Ave	Sea Cliff					■
House at 173 Sixteenth Ave	Sea Cliff					■
House at 176 Prospect Ave	Sea Cliff					■
House at 18 Seventeenth Ave	Sea Cliff					■
House at 19 Locust Place	Sea Cliff					■
House at 195 Prospect Ave	Sea Cliff					■
House at 199 Prospect Ave	Sea Cliff					■
House at 207 Carpenter Ave	Sea Cliff					■
House at 240 Sea Cliff Ave	Sea Cliff					■
House at 285 Glen Avenue	Sea Cliff					■
House at 285 Sea Cliff Ave	Sea Cliff					■
House at 290 Eighth Ave.	Sea Cliff					■
House at 332 Franklin Ave	Sea Cliff					■
House at 362 Sea Cliff Ave	Sea Cliff					■
House at 378 Glen Ave	Sea Cliff					■
House at 52 Eighteenth Ave	Sea Cliff					■
House at 65 Twentieth Ave	Sea Cliff					■
House at 9 Locust Place	Sea Cliff					■
Sea Cliff Firehouse	Sea Cliff					■
Sea Cliff Village Hall, Library, and Museum Complex	Sea Cliff					■
St. Luke's Protestant Episcopal Church	Sea Cliff					■
Schenck-Mann House	Syosset					■
Pagan-Fletcher House	Valley Stream				■	
Wantagh Railroad Complex	Wantagh				■	
John S. Phipps Estate (Old Westbury Gardens)	Westbury					■

\* For earthquakes, severe weather, and extreme winds, the hazards are county-wide and therefore all assets could be impacted; thus, columns for these hazards have been excluded from the table.

\*\* Landslide Hazard Area represents high susceptibility but low incidence.

## Population in Hazard Areas

People living, working, commuting through, and visiting Nassau County are other types of “assets” that have been evaluated. Population was included in the asset identification and characterization to determine jurisdictions with particularly high numbers of people living in hazard areas which, in turn, may benefit from enhanced and/or targeted public outreach activities as part of the hazard mitigation strategy.

To accomplish this objective, the team focused on readily available population data for participating jurisdictions as presented in HAZUS-MH (Census 2000). Census data in HAZUS is available down to the block level and summarizes the number of people residing in a certain Census block.

Block level GIS data for people working, commuting through, and visiting Nassau County communities was not readily available and thus was not incorporated in to the analysis at this time. If such information should become available in the future, the analysis could be modified accordingly during future updates of this plan.

Using GIS, population data was overlaid upon hazard area boundaries. In many cases, hazard area boundaries crossed through only a portion of a given Census block. Because data was not available to identify population distribution within a given Census block, in order to estimate population (residents) in hazard areas, it was assumed that population distribution within a given Census block was uniform and therefore the percentage of block size within the hazard area would be equivalent to the percentage of block population with that hazard area (i.e., 40 percent of a Census block’s land area fell within the 100-year flood hazard area, it was assumed that 40 percent of the population for that block was also within the 100-year flood hazard area).

Using this methodology yielded the following results, presented in Tables 37, 38 and 39. **For earthquakes, severe weather, and extreme winds, the hazards are county-wide and therefore all assets could be impacted; thus, columns for these hazards have been excluded from the table.**

**Table 37**  
**Percent Population in Hazard Areas\***  
**Hempstead Area**

Jurisdiction	Total Population	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat1 Surge	Flood Cat2 Surge	Flood Cat3 Surge	Flood Cat4 Surge	Landslides **
Atlantic Beach	2,180	2.16%	2.64%	11.44%	3.33%	83.37%	0.00%	0.00%	0.00%
Atlantic Beach West	0	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Baldwin	31,029	0.00%	0.00%	0.92%	0.72%	12.06%	10.32%	19.14%	0.00%
Baldwin Harbor	10,154	0.00%	0.91%	12.19%	12.38%	65.19%	0.00%	0.00%	0.00%
Barnum Island	2,979	0.00%	0.00%	20.28%	63.13%	16.40%	0.00%	0.00%	0.00%
Bay Park	2,918	0.00%	0.00%	36.95%	26.69%	52.18%	0.37%	0.00%	0.00%
Bellerose	1,380	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Bellerose Terrace	2,211	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Bellmore	17,164	0.00%	0.12%	14.60%	26.21%	30.35%	15.79%	17.82%	0.00%
Cedarhurst	7,511	0.00%	0.00%	7.37%	2.53%	25.76%	23.67%	29.93%	0.00%
East Atlantic Beach	2,391	13.59%	2.58%	34.90%	30.82%	60.16%	0.00%	0.00%	0.00%
East Garden City	2,225	0.00%	0.00%	0.07%	0.00%	0.00%	0.00%	0.00%	0.00%
East Meadow	43,812	0.00%	0.00%	0.30%	0.00%	0.00%	0.00%	0.00%	0.00%
East Rockaway	13,126	0.00%	0.00%	13.99%	1.88%	56.71%	14.51%	8.02%	0.00%
Elmont	35,147	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.03%	0.00%
Floral Park	18,309	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Franklin Square	32,862	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.62%	0.00%
Freeport	50,274	0.00%	0.00%	15.91%	20.61%	15.15%	21.13%	24.23%	0.00%
Garden City	26,196	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Garden City South	5,828	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Harbor Isle	1,334	0.00%	0.00%	30.72%	76.72%	17.70%	0.00%	0.00%	0.00%
Hempstead	59,583	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hewlett	10,130	0.00%	0.00%	0.42%	0.00%	19.26%	22.94%	26.60%	0.00%
Hewlett Bay Park	1,362	0.00%	0.00%	1.39%	2.21%	22.16%	11.39%	11.28%	0.00%

**Table 37**  
**Percent Population in Hazard Areas\***  
**Hempstead Area**

Jurisdiction	Total Population	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat1 Surge	Flood Cat2 Surge	Flood Cat3 Surge	Flood Cat4 Surge	Landslides **
Hewlett Harbor	1,819	0.00%	0.00%	3.83%	5.07%	47.84%	13.17%	2.11%	0.00%
Hewlett Neck	707	0.00%	0.03%	4.19%	8.71%	30.83%	29.80%	0.00%	0.00%
Inwood	9,457	0.00%	0.00%	4.67%	4.04%	50.04%	28.17%	11.31%	0.00%
Island Park	5,230	0.00%	0.00%	45.21%	39.67%	49.35%	0.00%	0.00%	0.00%
Jones Beach	4	0.00%	12.70%	42.41%	42.30%	0.00%	0.00%	0.00%	0.00%
Lakeview	7,425	0.00%	0.00%	0.00%	0.00%	0.00%	7.28%	15.64%	0.00%
Lawrence	8,134	0.00%	0.03%	6.19%	11.54%	29.34%	11.31%	26.49%	0.00%
Levittown	55,388	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Lido Beach	3,003	0.00%	4.75%	73.33%	50.29%	40.97%	0.00%	0.00%	0.00%
Long Beach	35,916	3.38%	7.62%	66.89%	42.63%	56.23%	0.00%	0.00%	0.00%
Lynbrook	23,067	8.52%	0.00%	0.00%	0.00%	10.39%	36.16%	39.53%	0.00%
Malverne	11,479	0.00%	0.00%	0.71%	0.00%	0.00%	0.64%	30.73%	0.00%
Malverne Park - Oaks	1,233	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.19%	0.00%
Merrick	25,993	0.00%	0.45%	7.10%	18.66%	34.78%	14.41%	15.17%	0.00%
New Hyde Park	14,608	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
North Bellmore	24,073	0.00%	0.00%	0.00%	0.00%	0.00%	0.19%	7.72%	0.00%
North Lynbrook	1,018	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	63.42%	0.00%
North Merrick	14,123	0.00%	0.00%	0.53%	0.00%	0.00%	0.36%	7.20%	0.00%
North Valley Stream	18,772	0.00%	0.00%	0.00%	0.00%	0.00%	0.22%	4.22%	0.00%
North Wantagh	16,178	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.09%	0.00%
Oceanside	35,013	0.00%	0.01%	9.46%	20.08%	57.63%	10.97%	3.43%	0.00%
Point Lookout	1,592	6.91%	1.71%	43.88%	91.97%	0.00%	0.00%	0.00%	0.00%
Rockville Centre	25,758	0.00%	0.00%	0.38%	0.79%	5.70%	16.84%	28.58%	0.00%
Roosevelt	18,830	0.00%	0.00%	0.92%	0.00%	0.32%	0.68%	5.66%	0.00%
Salisbury	13,886	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Seaford	18,032	0.00%	0.12%	24.90%	16.58%	28.03%	16.96%	10.13%	0.00%
South Floral Park	2,639	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

**Table 37**  
**Percent Population in Hazard Areas\***  
**Hempstead Area**

Jurisdiction	Total Population	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat1 Surge	Flood Cat2 Surge	Flood Cat3 Surge	Flood Cat4 Surge	Landslides **
South Hempstead	4,396	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
South Valley Stream	6,791	0.00%	0.00%	11.13%	16.09%	65.19%	0.00%	0.00%	0.00%
Steward Manor	3,340	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Uniondale	28,959	0.00%	0.00%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%
Valley Stream	41,874	0.00%	0.00%	4.24%	3.75%	30.28%	21.47%	19.07%	0.00%
Wantagh	22,123	0.00%	0.03%	8.32%	7.73%	16.89%	13.16%	19.16%	0.00%
West Hempstead	21,329	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Woodmere	20,280	0.00%	0.00%	16.77%	13.26%	46.35%	10.65%	10.60%	0.00%
Woodsburgh	2,043	0.00%	0.00%	1.67%	4.33%	30.16%	5.62%	0.46%	0.00%
<b>Totals</b>	<b>924,617</b>	<b>0.40%</b>	<b>0.36%</b>	<b>7.14%</b>	<b>7.07%</b>	<b>15.31%</b>	<b>7.04%</b>	<b>8.51%</b>	<b>0.00%</b>
* For earthquakes, severe weather, and extreme winds, the hazards are county-wide and therefore all assets could be impacted; thus, columns for these hazards have been excluded from the table.									
** Landslide Hazard Area represents high susceptibility but low incidence.									
*** Estimated population residing in CEHA Zone, based on parcels within or intersected by CEHA boundary.									

**Table 38**  
**Percent Population in Hazard Areas\***  
**North Hempstead Area**

Jurisdiction	Total Population	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat1 Surge	Flood Cat2 Surge	Flood Cat3 Surge	Flood Cat4 Surge	Landslides **
Albertson	8,009	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	32.32%
Baxter Estates	2,343	0.00%	0.00%	2.24%	0.48%	1.02%	2.09%	3.72%	0.00%
Carle Place	7,294	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
East Hills	9,342	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	72.30%
East Williston	3,518	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	12.61%

**Table 38**  
**Percent Population in Hazard Areas\***  
**North Hempstead Area**

Jurisdiction	Total Population	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat1 Surge	Flood Cat2 Surge	Flood Cat3 Surge	Flood Cat4 Surge	Landslides **
Flower Hill	7,692	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	29.08%
Garden City Park	9,344	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Great Neck	15,318	0.00%	0.01%	0.21%	0.06%	0.03%	0.25%	0.37%	0.00%
Great Neck Estates	4,359	0.00%	0.03%	3.29%	1.67%	0.64%	1.63%	1.20%	0.00%
Great Neck Gardens	2,723	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Great Neck Gardens	2,723	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Great Neck Plaza	9,568	0.00%	0.00%	0.33%	0.00%	0.00%	0.00%	0.00%	0.00%
Greenvale	3,130	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	70.91%
Harbor Hills	1,194	0.00%	0.00%	2.12%	0.36%	0.45%	1.47%	0.39%	0.00%
Herricks	5,687	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Kensington	2,647	0.00%	0.00%	0.20%	0.00%	0.06%	0.08%	0.03%	0.00%
Kings Point	10,220	3.70%	1.54%	5.21%	1.34%	1.56%	2.95%	3.77%	0.00%
Lake Success	4,577	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Manhasset	11,454	0.00%	0.03%	0.11%	0.20%	0.14%	0.36%	0.57%	1.11%
Manhasset Hills	5,632	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Manorhaven	7,606	0.00%	0.00%	8.56%	1.77%	2.54%	27.73%	31.74%	0.00%
Mineola	22,075	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Munsey Park	3,827	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.05%
New Cassel	15,766	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
North Hills	7,991	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	10.80%
North New Hyde Park	18,753	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Old Westbury	10,257	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	38.41%
Plandome	2,376	0.00%	0.05%	0.69%	0.10%	0.42%	0.86%	0.75%	0.00%
Plandome Heights	1,520	0.00%	0.67%	2.89%	0.64%	0.60%	3.88%	1.52%	0.00%
Plandome Manor	2,321	0.00%	0.60%	2.09%	0.85%	0.92%	3.00%	2.90%	0.00%
Port Washington	26,565	0.00%	0.10%	0.67%	0.07%	0.30%	1.05%	1.44%	11.28%
Port Washington North	7,476	0.00%	0.00%	0.80%	0.22%	0.40%	1.67%	8.57%	0.00%

**Table 38**  
**Percent Population in Hazard Areas\***  
**North Hempstead Area**

Jurisdiction	Total Population	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat1 Surge	Flood Cat2 Surge	Flood Cat3 Surge	Flood Cat4 Surge	Landslides **
Roslyn	3,663	0.00%	0.29%	1.72%	0.08%	0.06%	1.15%	2.09%	70.91%
Roslyn Estates	2,351	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	49.08%
Roslyn Harbor	1,573	0.00%	0.28%	0.90%	0.26%	0.41%	0.40%	0.65%	54.73%
Roslyn Heights	9,383	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	66.24%
Russell Gardens	2,772	0.00%	0.00%	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%
Saddle Rock	3,060	0.00%	0.00%	2.03%	0.67%	0.29%	1.24%	0.74%	0.00%
Saddle Rock Estates	1,229	0.00%	0.00%	0.00%	0.00%	0.19%	1.41%	13.30%	0.00%
Sands Point	10,771	5.38%	0.45%	2.63%	0.94%	1.02%	1.06%	0.56%	5.43%
Searingtown	7,753	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	14.04%
Thomaston	6,843	0.00%	0.00%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%
University Gardens	6,188	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.61%	0.00%
Westbury	17,849	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.43%
Williston Park	8,099	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.12%
<b>Totals</b>	<b>334,841</b>	<b>0.29%</b>	<b>0.08%</b>	<b>0.68%</b>	<b>0.18%</b>	<b>0.21%</b>	<b>1.02%</b>	<b>1.38%</b>	<b>10.64%</b>
* For earthquakes, severe weather, and extreme winds, the hazards are county-wide and therefore all assets could be impacted; thus, columns for these hazards have been excluded from the table.									
** Landslide Hazard Area represents high susceptibility but low incidence.									
*** Estimated population residing in CEHA Zone, based on parcels within or intersected by CEHA boundary.									

**Table 39**  
**Percent Population in Hazard Areas\***  
**Oyster Bay Area**

Jurisdiction	Total Population	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat1 Surge	Flood Cat2 Surge	Flood Cat3 Surge	Flood Cat4 Surge	Landslides **
Bayville	7,645	4.98%	1.71%	42.90%	8.18%	29.27%	7.83%	4.98%	91.66%
Bayville Uninc.	749	0.13%	1.98%	7.56%	2.90%	4.28%	2.02%	0.00%	9.50%
Bethpage	19,752	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Brookville	5,465	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	38.54%
Centre Island	489	4.09%	5.71%	27.10%	6.98%	9.08%	9.20%	6.31%	83.89%
Cove Neck	968	0.00%	3.19%	7.16%	3.98%	2.47%	1.55%	1.27%	31.38%
East Massapequa	20,878	0.00%	0.00%	15.84%	2.91%	28.05%	29.58%	8.43%	0.00%
East Norwich	4,593	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	58.86%
Farmingdale	8,947	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Glen Cove	29,078	1.64%	0.14%	1.72%	0.32%	0.68%	0.54%	1.11%	91.24%
Glen Head	7,768	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	60.76%
Glenwood Landing	4,637	0.00%	0.10%	0.19%	0.00%	0.00%	0.04%	0.31%	77.72%
Hicksville	45,025	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.16%
Jericho	16,131	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	63.04%
Lattingtown	3,360	5.48%	0.35%	6.41%	1.27%	1.86%	1.52%	2.75%	56.29%
Laurel Hollow	4,503	0.00%	0.57%	0.72%	0.33%	0.23%	0.11%	0.13%	43.21%
Locust Valley	6,171	0.00%	0.00%	2.07%	0.65%	0.27%	0.34%	0.38%	62.86%
Massapequa	24,464	0.00%	0.00%	32.25%	11.35%	39.80%	10.74%	12.60%	0.00%
Massapequa Park	18,267	0.00%	0.00%	0.55%	0.95%	8.01%	18.02%	28.11%	0.00%
Matinecock	1,893	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	45.88%
Mill Neck	1,862	0.00%	1.23%	2.34%	0.51%	0.50%	0.67%	0.93%	44.12%
Muttontown	5,876	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	57.88%
North Massapequa	23,833	0.00%	0.00%	0.42%	0.00%	0.00%	0.01%	0.14%	0.00%
Old Bethpage	6,339	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Old Brookville	4,930	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	45.32%

**Table 39**  
**Percent Population in Hazard Areas\***  
**Oyster Bay Area**

Jurisdiction	Total Population	Coastal Erosion ***	Wave Action	Flood 100 Yr	Flood Cat1 Surge	Flood Cat2 Surge	Flood Cat3 Surge	Flood Cat4 Surge	Landslides **
Oyster Bay	8,969	0.00%	1.87%	3.03%	0.36%	3.68%	5.69%	3.93%	73.16%
Oyster Bay Cove	5,580	0.00%	0.16%	0.40%	0.05%	0.18%	0.18%	0.20%	41.60%
Plainedge	11,205	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Plainview	28,133	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.13%
Sea Cliff	7,179	0.00%	0.35%	1.00%	0.18%	0.62%	0.59%	0.72%	69.47%
South Farmingdale	17,607	0.00%	0.00%	1.36%	0.00%	0.00%	0.00%	0.00%	0.00%
Syosset	24,392	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	72.42%
Upper Brookville	5,342	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	36.31%
Woodbury	12,457	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	70.50%
<b>Totals</b>	<b>394,487</b>	<b>0.27%</b>	<b>0.14%</b>	<b>4.19%</b>	<b>1.15%</b>	<b>5.10%</b>	<b>3.45%</b>	<b>2.88%</b>	<b>30.65%</b>
* For earthquakes, severe weather, and extreme winds, the hazards are county-wide and therefore all assets could be impacted; thus, columns for these hazards have been excluded from the table.									
** Landslide Hazard Area represents high susceptibility but low incidence.									
*** Estimated population residing in CEHA Zone, based on parcels within or intersected by CEHA boundary.									