

9.20: City of Pleasantville– Jurisdictional Annex

Summary of Hazards and Actions

Summary of Hazard Ranking and Actions, City of Pleasantville			
Hazard	Hazard Ranking	# of Related Actions	Action #s
Atmospheric Hazards			
Extreme Temperatures	M	8	4, 5, 6, 7, 8, 9, 10, 12
Extreme Wind	M	8	4, 5, 6, 7, 8, 9, 10, 12
Hail	L	8	4, 5, 6, 7, 8, 9, 10, 12
Hurricane & Tropical Storm	H	8	4, 5, 6, 7, 8, 9, 10, 12
Lightning	L	8	4, 5, 6, 7, 8, 9, 10, 12
Nor'easter	M	8	4, 5, 6, 7, 8, 9, 10, 12
Tornado	L	8	4, 5, 6, 7, 8, 9, 10, 12
Winter Storm	M	8	4, 5, 6, 7, 8, 9, 10, 12
Hydrologic Hazards			
Coastal Erosion	M	9	4, 5, 6, 7, 8, 9, 10, 12, 13
Sea Level Rise	H	8	4, 5, 6, 7, 8, 9, 10, 12
Dam Failure	N/A		
Levee Failure	N/A		
Drought	L	6	4, 5, 7, 8, 9, 10
Flood	H	15	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15
Tsunami	L	8	4, 5, 6, 7, 8, 9, 10, 12
Storm Surge	M	8	4, 5, 6, 7, 8, 9, 10, 12
Wave Action	L	8	4, 5, 6, 7, 8, 9, 10, 12
Geologic Hazards			
Earthquake	L	8	4, 5, 6, 7, 8, 9, 10, 12
Other Natural Hazards			
Wildfire	L	8	4, 5, 6, 7, 8, 9, 10, 12

Mitigation Strategy for Risk Reduction

Overview of Municipal Mitigation Strategy, City of Pleasantville				
Project Number	Project Description	Hazard(s) Addressed	Priority	Goals
1	Edgewater Avenue - install new culvert	Flood	M	3
2	Park Avenue- install additional outfall	Flood	M	3
3	City provides technical assistance to residents in their engagement in NFIP	Flood	H	2
4	Continue to provide preparedness education and community outreach. The action will involve community focused meetings targeting the at risk areas, flood insurance, resiliency and actions that property owners can take to reduce damage.	All	H	1
5	Continue to adopt higher standards, adopted state codes, and incorporate all flood standards on an ongoing basis.	All	M	4
6	Continue to ensure that all buildings and structures are up to current code.	All	M	3
7	Continue to ensure that local comprehensive plans incorporate natural disaster mitigation techniques and future planning recommendations.	All	M	4
8	Continue to update information and monitor the City website to include updates and emergency preparedness information.	All	H	1
9	Hold periodic workshops for municipalities through zoning/planning boards and town meetings	All	L	2
10	Make sure principles of this hazard mitigation plan are integrated into new and updated development plans.	All	H	4
11	Develop specific mitigation solutions for flood prone roadways: Edgewater avenue, Route 9 and Park Avenue, California Avenue and Main street, Mulberry avenue between Franklin Blvd and Main Street, Leeds avenue 200-300 block, Decatur Ave and Franklin Avenue, Franklin and Tunis avenue Bayview Ave and Edgley Avenue. Roads that need to be elevated per Atlantic County Flood Hazard Inventory include: E. Edgewater Avenue, E. Oakland Ave., E. Greenfield Avenue, E. Park avenue, S. Edgely Avenue, Prospect avenue, S. Main Street from E Bayview Ave to E. Greenfield Avenue	Flood	H	3
12	Installation of new emergency generators at pumping stations and the Recreation Center. New alert and warning system at two points in the city will be able to provide immediate notification of the citizens of upcoming events.	Flood	H	2
13	Bulkhead replacement along Lakes Bay and Tunis Basin to protect existing homes and infrastructure. (New)	Flood	H	3
14	Continue the purchase of low lying areas using Blue Acres Funds. (New)	Flood	H	3
15	Continue to the apply for FEMA Funding to elevate homes. (New)	Flood	H	3

More detailed information on these individual actions is presented at the end of this annex.

Contact Information

City of Pleasantville's Statement of Authority to Participate identified a Primary Point of Contact and an Alternate for this hazard mitigation plan update. These individuals represented the jurisdiction on the county-wide Core Planning Group and led a local team of

HAZARD MITIGATION PLAN POINTS OF CONTACT						
Primary Point of Contact			Alternate Point of Contact			
Name: Mark Alexander, Sr. Title: Superintendent Department: Public Works Address: 801 N New Road, Pleasantville, NJ 08232 Phone Number: 609-383-2933 E-mail Address: malexander@pleasantvillenj.us			Name: Jim Rutala Title: Planner Department: Rutala Associates Address: Linwood, New Jersey 08221-1226 Phone Number: 609-743-0354 E-mail Address: jmrutala@comcast.net			
Jurisdictional Assessment Team Members						
Name: Jim Rutala Title: Grant Coordinator Community Name: County: Atlantic County, NJ Email: jmrutala@comcast.net Phone: 609.743.0354						
*Note: If your community does not have someone filling the role of a position title in Column A, please insert the word "none" in Column B.						
Local Jurisdiction Role/Position	Name	Email	Phone	Date of Invitation	Method of Invitation	Agreed to participate?
Mayor	Judy Ward	mayorward@pleasantvillenj.us	609.484.3610	06/01/21	email	Y
Administrator	Linda Peyton	lpeyton@pleasantvillenj.us	609.484.3622	06/01/21	email	Y
Clerk	Davinna King-Ali	dking@pleasantvillenj.us	609.484.3611	06/01/21	email	Y
Engineer	Laura Neumann	lauran@cmeusa1.com	732.462.7400	06/01/21	email	Y
Attorney	Fred Scemi	fred@parkermccay.com	609.646.9656	06/01/21	email	Y
Building Code Official/Floodplain Manager	Kevin Cain	kcain@pleasantvillenj.com	609.484.3614	06/01/21	email	Y
Emergency Manager/Public Works	Mark Alexander	malexander@pleasantvillenj.us	609.484.3641	06/01/21	coordinator	Y
Fiscal/Budget Officer	Barry Ludy	bludy@pleasantvillenj.us	609.484.3622	06/01/21	email	Y
Planner	Jim Rutala	jmrutala@comcast.net	609.743.0354	06/01/21	email	Y

City of Pleasantville has reported undertaking the following internal activities in preparation of its mitigation plan:

Subject of JAT Activity (Meeting Notice, Emails, Etc.)	Date	INVOLVED PARTIES - Place an 'x' for any position title that participated								
		Mayor/ Supervisor	Administrator	Clerk	Engineer	Attorney	Building Code Official/Flood	Emergency Manager/PW Director	Fiscal/Budget Officer	Planner
Opening email and invitations sent	06/01/21	x	x	x	x	x	x		x	x
Kick off Meeting with AECOM	06/14/21							x		
Prepare Worksheets	06/20/21							x		x
City Council Meeting Resolution Passed										

Governing Body Format

The governing body is comprised of the Mayor and the seven-member City Council, all of whom are elected in partisan elections as part of the November general election. The Mayor is elected to a four-year term of office. The City Council is comprised of one member elected at-large and six members elected from each of two wards to three-year terms of office on a staggered basis, with two seats up for election each year in a three-year cycle.

Land Use and Development Trends

An evaluation of growth and development trends was undertaken by each participating jurisdiction as part of the development of the initial plan in 2010, and the last update in 2016. As part of this second plan update, City of Pleasantville reviewed and updated its prior feedback to reflect current conditions as of mid-2021. City of Pleasantville reported no major planned development in their jurisdiction.



Atlantic County Multi-Jurisdictional Hazard Mitigation Plan Update *Worksheet #3 – Growth and Development Trends Update*

Performing an assessment of Growth and Development Trends is one step of a FEMA-approved hazard mitigation plan update. This look into the future is important because development in hazard areas could put more assets at risk and, in turn, could work to increase potential disaster-related damages at a time when the mitigation plan's purpose is to reduce the potential for damages emanating from natural disasters. Growth/development trends are based on the construction of new buildings, demolition of old buildings, or the planning, zoning or subdivision of new areas for development. A stagnant or decreasing population alone is not reason for stating that no development has occurred, unless backed up by a lack of development.

An evaluation of growth/development trends was undertaken by each participating jurisdiction as part of the development of the 2016 plan. Your municipality's prior response from 2016 is included on the next page in Part 1. Please review your community's prior feedback and identify any changes that have occurred since that time so the most current information can be reflected in this 2021 plan update. In addition, please provide responses for Part 2.

Information for the 2016 plan was provided to us by: Deron Smith, OEM Coordinator

Your Name: [Jim Rutala]

Title: [Planner]

Community: [Pleasantville]

Email and Phone: [609.743.0354; jmrutala@comcast.net]

Part 1 – Please update your response from 2016 to reflect current conditions in the community.

Community	<p>1. Land Uses and Development Trends in Hazard Areas as Reported in the 2016 Plan. Please describe development trends occurring within your jurisdiction, such as the predominant types of development occurring, location, expected intensity, and pace by land use. While details are preferred, it is ok if your feedback is qualitative and quite general, such as "high-occupancy, high-density residential development is occurring near the waterfront".</p>	<p>1a. Please update your response to reflect conditions in 2021</p>	<p>Regulations/Codes/Ordinances To Protect New Development From Natural Hazards as Reported in the 2016 Plan. Does your jurisdiction enforce regulations/ordinances/codes to protect new development from the effects of natural hazards? (Some examples might be floodplain management ordinances enforcing FEMA's NFIP for new development or substantial improvements in the floodplain; steep slope ordinances for community's which may have landslide hazards; earthquake resistant design criteria and/or high wind design criteria; or buffer zones in wildfire hazard areas.) If so, please describe.</p>	<p>2a. Please update your response to reflect conditions in 2021</p>
<p>Pleasantville, City of</p>	<p>The City of Pleasantville is in a transition period. Once a thriving residential and commercial community, the City has over past decades seen considerable social and economic decline. Businesses have left the City and significant portions of the municipality exhibit physical and social blight. Despite these indices of distress, Pleasantville is beginning to see a trend toward revitalization. Residential property prices are escalating, and developers are again showing interest. To date, background growth (i.e., growth not sponsored by the public sector) has generally taken the form of infill (single-family) residential development, which is occurring city-wide. Larger-scale residential development has been limited to two 11-unit senior citizen residential projects sponsored by Caring, Inc. on Delilah Road (County Route 646) between Linden Avenue and New Road (State Route 9) and a 34-unit (17-building) duplex project located on California Avenue (County Route 636) between New Road and Mill Road (currently under construction). Two 20+ unit projects have been approved but not yet constructed on New Road, north of the Atlantic City Expressway interchange and at Oneida Avenue. Non-</p>	<p>[No changes since 2016. The City is still recovering from economic decline. On a positive note, the City has qualified for Neighborhood Preservation Funding through NJDCA for the Downtown area. This has provided funds for mural, flowers, street lighting, a farmers' market, and other beautification efforts. The City has also qualified for the Neighborhood Revitalization Tax Credit Program and the required plan is currently being prepared. These two programs will assist in the recovery of the central section of the City.</p>	<p>To the best of my knowledge, the City has no such regulations or ordinances. However, the City has adopted the 2006 International Building Code and International Residential Code, which require floodproof construction for development in the floodplain, and provides design for wind-prone areas.</p> <p>Additionally, FEMA requires that the lowest member of any residential floor be at elevation 10' and therefore above the floodplain.</p> <p>Pleasantville has no steep slopes and is not prone to earthquakes or wildfires.</p> <p>Adopted a new floodplain management ordinance that reflects the elevation and flood areas of the ABFE map.</p>	<p>[No additional actions have been taken.</p>

Community	<p>1. Land Uses and Development Trends in Hazard Areas as Reported in the 2016 Plan. Please describe development trends occurring within your jurisdiction, such as the predominant types of development occurring, location, expected intensity, and pace by land use. While details are preferred, it is ok if your feedback is qualitative and quite general, such as "high-occupancy, high-density residential development is occurring near the waterfront".</p>	<p>1a. Please update your response to reflect conditions in 2021</p>	<p>Regulations/Codes/Ordinances To Protect New Development From Natural Hazards as Reported in the 2016 Plan. Does your jurisdiction enforce regulations/ordinances/codes to protect new development from the effects of natural hazards? (Some examples might be floodplain management ordinances enforcing FEMA's NFIP for new development or substantial improvements in the floodplain; steep slope ordinances for community's which may have landslide hazards; earthquake resistant design criteria and/or high wind design criteria; or buffer zones in wildfire hazard areas.) If so, please describe.</p>	<p>2a. Please update your response to reflect conditions in 2021</p>
<p><i>Pleasantville, continued...</i></p>	<p>residential background growth has been generally limited to light industrial uses. Several flex-space/warehousing projects have been constructed, on New Road at the City's southern boundary line, on Leeds Avenue just west of New Road, and on Cambria Avenue in the west of the City. Additionally, a Contractor's Warehouse project has recently been completed on Washington Avenue (County Road 608) between New and Fire Roads, and another at Clinton and Washington Avenues has been approved and is awaiting financing. In terms of retail projects, a Super Wal-Mart convenience store and gas station has been completed on Delilah Road just west of New Road, and a new strip center has recently been completed on New Road just south of Delilah Road. A mid-sized shopping center has been approved for the corner of New Road and Old Tilton Road, and a CVS Pharmacy has been approved for the northeast corner of New and Delilah Roads. Publicly sponsored development in the City is taking the form of redevelopment projects under the State's Local Redevelopment and Housing Law (NJSA 40A:12A-1 et. Seq.). While completed residential redevelopment projects are limited to a 140-unit HOPE VI low income project (60 units of single-family and duplex housing scattered throughout the City and 80 units of single-family and duplex</p>			

Community	<p>1. Land Uses and Development Trends in Hazard Areas as Reported in the 2016 Plan. Please describe development trends occurring within your jurisdiction, such as the predominant types of development occurring, location, expected intensity, and pace by land use. While details are preferred, it is ok if your feedback is qualitative and quite general, such as "high-occupancy, high-density residential development is occurring near the waterfront".</p>	<p>1a. Please update your response to reflect conditions in 2021</p>	<p>Regulations/Codes/Ordinances To Protect New Development From Natural Hazards as Reported in the 2016 Plan. Does your jurisdiction enforce regulations/ordinances/codes to protect new development from the effects of natural hazards? (Some examples might be floodplain management ordinances enforcing FEMA's NFIP for new development or substantial improvements in the floodplain; steep slope ordinances for community's which may have landslide hazards; earthquake resistant design criteria and/or high wind design criteria; or buffer zones in wildfire hazard areas.) If so, please describe.</p>	<p>2a. Please update your response to reflect conditions in 2021</p>
<p>Pleasantville, continued...</p>	<p>housing at the site of the former Woodland Terrace public housing project), redevelopment plans for a six story condominium project (300+ units) have been approved for the nine-acre former high school site at Franklin Boulevard/Ansley Avenue, and for a 2-3 story townhouse project (approx. 34 units) has been approved for a site at Narcissus and Park Avenues. The Cambria Commerce Center, the City's lone non-residential (flex-space) redevelopment project is nearing completion. At present, the first project in the City Center redevelopment area – the renovation of the commercial laundry on Franklin Boulevard between Washington Avenue and Old Turnpike has been completed and the City is negotiating with a redeveloper for the second project (The District), a large-scale mixed-use development on 4-5 blocks fronting Main Street (generally) between Milan Avenue and Martin Luther King Jr. Avenue and Old Turnpike. Finally, the Planning Board has recently adopted amendments to its Master Plan. The recommended material changes are:</p> <ul style="list-style-type: none"> • Permitting multi-family residential (duplex, townhouse and multi-story condominium) development in the Waterfront Residential Zoning District east of Main Street between (generally) Bayview and Park Avenues. 			

Community	<p>1. Land Uses and Development Trends in Hazard Areas as Reported in the 2016 Plan. Please describe development trends occurring within your jurisdiction, such as the predominant types of development occurring, location, expected intensity, and pace by land use. While details are preferred, it is ok if your feedback is qualitative and quite general, such as "high-occupancy, high-density residential development is occurring near the waterfront".</p>	<p>1a. Please update your response to reflect conditions in 2021</p>	<p>Regulations/Codes/Ordinances <u>To</u> Protect New Development From Natural Hazards as Reported in the 2016 Plan. Does your jurisdiction enforce regulations/ordinances/codes to protect new development from the effects of natural hazards? (Some examples might be floodplain management ordinances enforcing FEMA's NFIP for new development or substantial improvements in the floodplain; steep slope ordinances for community's which may have landslide hazards; earthquake resistant design criteria and/or high wind design criteria; or buffer zones in wildfire hazard areas.) If so, please describe.</p>	<p>2a. Please update your response to reflect conditions in 2021</p>
	<ul style="list-style-type: none"> The creation of the Bayside Mixed-Use Zoning District permitting multi-story condominium development east of Franklin Boulevard between (generally) Milan Avenue and the Atlantic City Expressway. <p>The creation of the Bayside Mixed-Use Overlay Districts permitting multi-story condominium development east of Franklin Boulevard between Ingersoll Avenue and the Atlantic City Expressway, and between Lorraine Avenue and Delilah Road.</p> <p>Center City Redevelopment. Two of four buildings completed. Mixed use of commercial and residential. 135 units (1-4 story and 1-5 story). Recent completion of wholesale electric warehouse south expressway and west of new road. New Dollar Tree store East BHP & Lyons Ct.</p>			

National Flood Insurance Program Summary

City of Pleasantville has participated in FEMA's National Flood Insurance program (NFIP) since 1983.

National Flood Insurance Program Data City of Pleasantville	
Total number of policies ¹	85
Insurance in force ²	\$19,008,000
Total number of losses during NFIP participation	255
Total claims paid during NFIP participation	\$5,561,593
Non-Mitigated Repetitive Loss Properties	16
Non-Mitigated Severe Repetitive Loss Properties	6

Pleasantville also participates in the NFIP's Community Rating System. Pleasantville entered the CRS in 2014, and is presently a Class 5 community receiving a 25% premium discount for policyholders in the Special Flood Hazard Area (SFHA) and a 10% premium discount for policyholders outside of the SFHA.

Pleasantville provided the following NFIP Administrator Input in 2021, for inclusion in the 2022 Plan.

¹ Policies in Force from www.fema.gov NFIP Insurance Report, data current as of 06/03/21.

² Insurance in Force from www.fema.gov NFIP Insurance Report, data current as of 06/03/21

Name: Kevin Cain Title: Floodplain Manager/Floodplain Administrator/NFIP Coordinator

Community: City of Pleasantville Email and Phone: kcain@pleasantvillenj.us



Atlantic County Multi-Jurisdictional Hazard Mitigation Plan Update - *Worksheet #2 - NFIP*

Note: Data showing in the form at this time was provided for the 2016 plan by: Kevin Cain. This form should be updated by your floodplain administrator.

Adoption Date of your Current Floodplain Management Ordinance	Date of Entry into NFIP ¹	Position or Title of Your Jurisdiction's Designated Floodplain Manager/Administrator (may also be called NFIP Coordinator)		Is this person is a Certified Floodplain Manager?	Is floodplain management an auxiliary function?	Is your community in good standing with the NFIP?	
<u>6/1/13</u>	<u>1/19/83</u>	<u>Construction Official</u>		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Provide an explanation of NFIP administration services (i.e., permit review, GIS, education or outreach, inspections, engineering capability, etc.):							
<u>Permit review, Inspection, Education and outreach</u>							
Describe barriers to running an effective NFIP program in the community (if applicable):							
<u></u>							
When was most recent FEMA Community Assistance Visit (CAV) or Community Assistance Contact (CAC)?*	Is a CAV or CAC scheduled or needed?	Does the current floodplain management ordinance exceed FEMA or State minimum requirements? If so, describe how.	Is training of staff regarding NFIP issues planned?	Does your community intend to continue to enforce the floodplain management requirements including regulating new construction in Special Flood Hazard Areas (SFHAs)?	Does your community participate in the CRS? If so, state your Class.	Does your community intend to continue its participation in the CRS program?	If your community is not currently participating in the CRS program, are you intending to initiate the process during the next planning cycle?
<u>2/22/13</u>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes* <input type="checkbox"/> No * Class <u>5</u>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
*Describe any outstanding compliance issues (i.e., current violations):							
<u></u>							

Name: [] Title: Floodplain Manager/Floodplain Administrator/NFIP Coordinator



Representing: [City of Pleasantville] Email and Phone []

Provide an explanation of your local floodplain permitting process:

Submit application for development, review to determine if located in SFHA, determine S/D or S/L. Review material below Flood line, Foundation type, flood vents ok.

Does your community intend to continue floodplain identification and mapping services including any local requests for map updates?	Does your community intend to initiate/continue the buyouts of repetitive loss properties?	Does your community intend to commit staff or resources to improve local mapping or code administration in the future?	Does your community intend to provide local outreach to promote the sale of flood insurance?	Does your community intend to participate in RiskMAP meetings and planning initiatives?	Does your community intend to continue to implement structural improvements to mitigate against flooding - culverts, drainage basins, etc.?	Does your community intend to continue to implement home improvement programs designed to minimize basement flooding?	Does your community intend to continue to implement roadway improvements to reduce damage from future flooding events?	Does your community intend to implement plans and programs in coordination with a local or regional drainage/sewer authority?
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Does your community intend to adopt the new FEMA Advisory Base Flood Elevations?	As Floodplain Manager, did you (or your predecessor at the time) actively participate in the development of the initial Hazard Mitigation Plan?		As Floodplain Manager, are you actively participating in the development of this Hazard Mitigation Plan Update?		Have there been any changes to your community's local floodplain management program since the last version of the plan?			
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

* If you answered "yes", that there have been changes to your local program since the last version of the plan, please describe:

[]

Provide a description of your community assistance and monitoring activities:

City of Pleasantville is continually looking for grants to help offset the cost of making our community more resilient. Also, visual inspections are done on repetitive loss structures. At the national Night out a table is set up for CRS program. Lastly, we have one annual town hall meeting where the citizens are updated and have an opportunity to voice their opinions.

NFIP participating communities are required to update/revise their floodplain management ordinance to ensure that it complies with the latest FEMA regulations. Will your community continue to commit to this program requirement?

Yes No

NFIP participating communities are also required to update/revise their floodplain management ordinance to be consistent with the latest FIRM. Will your community continue to commit to this program requirement?

Yes No

Critical Facilities in Delineated Hazard Areas

Note that all assets and facilities in the City of Pleasantville are considered to be at risk from County-wide hazards: Hurricane/Tropical Storm, Nor' easter, Extreme Wind, Tornado, Winter Weather, Lightning, Extreme Temperatures and Earthquake.

Facility Name	Location	Facility Type	Flood, A Zone	Flood, V Zone (Wave)	Category 1-4 Storm Surge	Coastal Erosion	Sea Level Rise, 1 Ft	Sea Level Rise, 3 Ft	Dam Failure	Low to Moderate Wildfire	High to Extreme Wildfire
City of Pleasantville											
WMGM CH 279	Old Turnpike	Communication Facility	1	0	1	0	1	1	0	0	1
WUSS 1490	Old Turnpike	Communication Facility	1	0	1	0	1	1	0	0	1
WOND 1400	Old Turnpike	Communication Facility	1	0	1	0	1	1	0	0	1
Connectiv Atlantic Generation LLC	Railroad Avenue	Electrical Power Facility	1	0	1	0	0	0	0	0	1
Pleasantville Emergency Operations Center	1 North 1st Street	Emergency Operations Center	0	0	0	0	0	0	0	0	0
Pleasantville High School	701 Mill Road	Emergency Shelter	0	0	0	0	0	0	0	0	0
Pleasantville Middle School	801 Mill Road	Emergency Shelter	0	0	0	0	0	0	0	0	0
Pleasantville Fire Dept.	Washington Avenue and First Street	Fire Station	0	0	0	0	0	0	0	0	0
Pleasantville	Po Box 492	Police Station	0	0	0	0	0	0	0	0	0
City Hall	18 First Street	Public Works	0	0	0	0	0	0	0	0	0
Leeds Avenue School	west Leeds Avenue	School	0	0	1	0	0	0	0	0	0
Washington Avenue School	west Washington Avenue	School	0	0	0	0	0	0	0	0	0
South Main Street School	south main street	School	0	0	1	0	0	0	0	0	0
Pleasantville High School	701 Mill Road	School	0	0	0	0	0	0	0	0	0
Pleasantville Middle School	801 Mill road	School	0	0	0	0	0	0	0	0	0
Charter School for Academic Excellence	101 First Street	School	0	0	0	0	0	0	0	0	0
Decatur St. School	115 W Decatur Ave.	School	0	0	1	0	0	0	0	0	0
North Main Street School	N Main Street	School	0	0	0	0	0	0	0	0	0

Facility Name	Location	Facility Type	Flood, A Zone	Flood, V Zone (Wave)	Category 1-4 Storm Surge	Coastal Erosion	Sea Level Rise, 1 Ft	Sea Level Rise, 3 Ft	Dam Failure	Low to Moderate Wildfire	High to Extreme Wildfire
Mainland Manor Nursing & Rehabilitation Center	930 Church Street	Senior Care Facility	0	0	0	0	0	0	0	0	0
Our Lady's Residence	1100 Clematis Ave	Senior Care Facility	0	0	1	0	0	0	0	0	0
Villa Raffaella Assisted Living Community	917 S Main Street	Senior Care Facility	0	0	0	0	0	0	0	0	0
Total			4	0	8	0	3	3	0	0	4

Summary of Estimated Potential Losses from Hazards

Estimated annual losses provided in this section are based on best available data, and the methodologies applied result in an approximation of risk. Loss estimates should be used to understand relative risk from hazards.

Uncertainties are inherent in any loss estimation methodology, arising in part from incomplete scientific knowledge concerning natural hazards and their effects on the built environment. Uncertainties also result from approximations and simplifications that are necessary for a comprehensive analysis (i.e., incomplete inventories, demographics or economic parameters).

It is important to note that this table reflects estimates of average annual damages. For any hazard, individual event damages could be substantially (orders of magnitude) higher.

Only hazards for which annual losses were quantified and presented in Section 3C are included in this table.

Summary of Estimated Potential Losses From Hazards		
City of Pleasantville		
Quantified Hazard	Annualized Loss	Annual Loss Ratio
Extreme Wind	\$304,000	0.033%
Hurricane and Tropical Storm	\$987,000	0.050%
Lightning	\$2,600	0.000%
Tornado	\$800	0.000%
Drought*	\$0	0.000%
Winter Storm	\$8,300	0.001%
Coastal Erosion	\$0	0.000%
Flooding (Riverine)	\$0	0.000%
Storm Surge (Coastal Flooding)	\$3,004,000	0.140%
Earthquake	\$22,000	0.001%

*Derived from crop values

Outreach to the Public and Other Stakeholders

The City of Pleasantville did not report outreach activities or comments.

Capability Assessment

This section describes the following capabilities of City of Pleasantville:

- Legal and regulatory capability
- Administrative and technical capability
- Fiscal capability
- Community resiliency
- Community political capability

As part of the 2022 Plan update, each participating jurisdiction reevaluated the capabilities they had provided for the 2016 Plan, and sent updates to the consultant for incorporation into this plan section. City of Pleasantville has reviewed its responses from the 2016 Plan and has updated its prior feedback to reflect present-day conditions.

Legal and Regulatory Capability	
Regulatory Tools (Codes, Ordinances, Plans)	Do you have this?
Building Code	Y
Zoning Ordinance	Y
Subdivision Ordinance	Y
Special Purposes Ordinance	Y
Growth Management Ordinance	N
Site Plan Review Requirements	Y
Comprehensive Plan	Y
Capital Improvements Plan	Y
Economic Development Plan	Y
Emergency Response Plan	Y
Post-Disaster Recovery Plan	N
Post-Disaster Recovery Ordinance	N
Real Estate Disclosure Ordinance	N
Evacuation Plan	Y

Administrative and Technical Capability	
Regulatory Tools (Codes, Ordinances, Plans)	Do you have this?
Planner(s) with knowledge of land development and management practices	Y
Engineer(s) with knowledge of land development and management practices	Y
Planner(s) or engineer(s) with knowledge of land development and management practices	Y
Engineer(s) or professional(s) trained in construction practices related to buildings and/or infrastructure	Y
Planner(s) or engineer(s) with an understanding of natural and/or human caused hazards	Y
Floodplain manager	N
Surveyors	Y
Staff with education or expertise to assess the community's vulnerability to hazards	Y
Personnel skilled in GIS and/or HAZUS	
Scientists familiar with the hazards of the community	N
Emergency Manager	Y
Code Enforcement Official	Y
Public Works or Highway Superintendent	Y
Emergency Management Coordinator	Y

Fiscal Capability	
Financial Resources	Accessible or Eligible to use
Community Development Block Grants (CDBG)	N
Capital Improvements Project Funding	N
Authority to Levy Taxes for Specific Purposes	Y
Fees for Water, Sewer, Gas, or Electric Service	Y
Impact Fees for Homebuyers or Developers for New Developments/Homes	N
Incur Debt through General Obligation Funds	Y
Incur Debt through Special Tax and Revenue Bonds	N
Incur Debt through Private Activity Bonds	N
Withhold Spending in Hazard-Prone Areas	N
Other (i.e., coastal, sustainability, or climate change initiatives; or Brownfield funds)	N

Would you classify your community's <u>legal and regulatory</u> capability to implement hazard mitigation strategies as high, moderate, or low?	Would you classify your community's overall <u>technical</u> capability to implement hazard mitigation strategies as high, moderate, or low?	Would you classify your community's overall <u>fiscal</u> capability to implement hazard mitigation strategies as high, moderate, or low?	Would you classify your community's overall <u>administrative</u> capability to implement hazard mitigation strategies as high, moderate, or low?	Would you classify your political leadership's willingness to enact policies and programs that reduce hazard vulnerabilities in your community as high, moderate, or low - even if met with opposition? (i.e., guiding development away from identified hazard areas)?
H	H	L	H	M
Discuss ways of bridging identified gaps in your local capabilities to ensure that they are in-line with your mitigation actions and goals.				
Have better communications with neighboring towns' floodplain teams and engineers. On state side, working to fix both sides of the street instead of just one side, for example accessibility easier to DEP and EPA, with FEMA being on same page.				

Plan Integration

It is the intention of City of Pleasantville to incorporate mitigation planning as an integral component of daily municipal operations. The balance of this subsection describes local accomplishments over the last planning cycle (2016-2021), and targeted activities for the next planning cycle (2022-2027), as reported by the City's CPG member and shared with the consultant for incorporation here.

Demonstration of Progress over the Last Planning Cycle (2016-2021) – City of Pleasantville undertook the following plan integration mechanisms over the last planning cycle:

The City has secured a FEMA grant to develop a Watershed Management Plan and this planning effort is underway.

Targeted Plan Integration Activities for the Next Planning Cycle (2022-2027) – City of Pleasantville plans to implement the following plan integration mechanisms into local government operations from this point forward through the next planning cycle:

Continue to update the City's Master Plan as required.

Mitigation Strategy

This subsection sets forth the mitigation strategy for City of Pleasantville. It describes, in the following order:

- Progress on 2016 Plan Actions
- Hazard Mitigation Accomplishments
- Proposed 2022 Plan Mitigation Actions
- Action Worksheets

Progress on 2016 Plan Actions

The following table was completed by the City of Pleasantville JAT Committee Members. It summarizes the progress that was made on the local hazard mitigation initiatives that were set forth in the last version of the plan in 2016.

The City of Pleasantville has identified no major changes in priorities since the last version of the plan.

PROGRESS ON 2016 HAZARD MITIGATION PLAN INITIATIVES												
2016 Plan Initiative Number	Mitigation Initiative Description	2016 Plan Priority	Hazard(s) Mitigated	Lead and Support Agencies	Status				Status Details	Relevance		Relevance Details
					Completed	Initiated but Not Completed	Ongoing Type of Activity	Not Initiated		Still Relevant - Carry Forward to Updated Mitigation Strategy	No Longer Relevant - Omit from Updated Mitigation Strategy	
1	Install new culvert on Edgewater Avenue	Medium	Flooding	City Engineer				x	Funding has delayed this project from proceeding.	x		No changes
2	Park Avenue- 1 additional outfall	Medium	Flooding	City Engineer				x	This project has been delayed.	x		No Changes
3	City provides technical assistance to residents in their engagement in NFIP	High	Flooding	OEM Coordinator /Floodplain Manager			x		This is an ongoing activity. The City has an active CRS committee that reviews progress made in providing assistance to property owners.	x		No changes
4	The delivering of preparedness education and community outreach on programs geared towards preparedness and small scale mitigation efforts. The action will involve community focused meetings targeting the at risk areas and working through them.	High	All	OEM Coordinator			x		This is an ongoing activity. The City has an active CRS committee that reviews progress made in providing assistance to property owners.	x		No changes
5	Adopt higher standards, adopted state codes, incorporate all flood standards in flood areas.	Medium	All	Planning and zoning				x	The City's code is current.	x		No changes
6	Make sure buildings and structures are up to current code.	Medium	All	Business Administrator			x		This is an ongoing activity.	x		No changes
7	Ensure local comprehensive plans incorporate natural disaster mitigation techniques are reviewed by county.	Medium	All	Administration			x		This is an ongoing activity.	x		The City is currently revising its projects to include them in the County Plan.
8	Update information on local website , monitor website to include updates and emergency preparing	High	All	Administration			x		This is an ongoing activity.	x		No changes
9	Hold periodic workshops for municipalities through zoning/planning boards and town meetings	Low	All	Local staff			x		This is an ongoing activity.	x		No changes
10	Make sure principles of this hazard mitigation plan are integrated into new and updated development plans.	High	All	City Engineers and Administration			x		This is an ongoing activity.	x		No changes

PROGRESS ON 2016 HAZARD MITIGATION PLAN INITIATIVES												
2016 Plan Initiative Number	Mitigation Initiative Description	2016 Plan Priority	Hazard(s) Mitigated	Lead and Support Agencies	Status				Status Details	Relevance		Relevance Details
					Completed	Initiated but Not Completed	Ongoing Type of Activity	Not Initiated		Still Relevant - Carry Forward to Updated Mitigation Strategy	No Longer Relevant - Omit from Updated Mitigation Strategy	
11	Develop specific mitigation solutions for flood prone roadways: Edgewater avenue, Route 9 and Park Avenue, California Avenue and Main street, Mulberry avenue between Franklin Blvd and Main Street, Leeds avenue 200-300 block, Decatur Ave and Franklin Avenue, Franklin and Tunis avenue Bayview Ave and Edgley Avenue. Roads that need to be elevated per Atlantic County Flood Hazard Inventory: E. Edgewater Avenue, E. Oakland Ave., E. Greenfield Avenue, E. Park avenue, S. Edgely Avenue, Prospect avenue, S. Main Street from E Bayview Ave to E. Greenfield Avenue	High	Flooding	Steering committee and engineers			x		This is an on-going activity, as we continue to review solutions to remedy flooding	x		No changes
12	Need backup generators for Sewer pumps and Emergency alert system. Pleasantville has no emergency alert system. Also, no emergency power at some of the sewer pumping stations. During power outages the pump station goes down creating a backup of sewer in the road way, creating health problem and affecting emergency services response. During hurricane Sandy an emergency alert system would have greatly helped with getting the information to the citizens of the City. Also, it would help with other types of emergencies whether natural or manmade. City needs a place to hold citizens during displacement. Currently the recreation center has no emergency power.	High	All	administration				x	This is an on-going activity, however, we have installed generators at both the Cedar Crest pump station and Bayview Avenue pump station	x		Need backup generators for Sewer pumps and Emergency alert system. Pleasantville has no emergency alert system. Also, no emergency power at some of the sewer pumping stations. During power outages the pump station goes down creating a backup of sewer in the road way, creating health problem and affecting emergency services response. During hurricane Sandy an emergency alert system would have greatly helped with getting the information to the citizens of the City. Also, it would help with other types of emergencies whether natural or manmade. City needs a place to hold citizens during displacement. Currently the recreation center has no emergency power. Emergency Generators have been installed at the Cedar Crest and Bayview Avenue pump stations.

Hazard Mitigation Accomplishments (2016-2021)

The State of New Jersey 2019 HMP (Section 3, Page 3-30) requires identification of mitigation activities as an essential element of a local plan review. Information on the status of long-range mitigation strategies shall be contained in the original plan. Self-funded mitigation initiatives as well as past FEMA funded projects should be documented. The following table summarizes past mitigation accomplishments in City of Pleasantville since the last version of the plan was adopted in 2016.

Past Mitigation Accomplishments				
Project	Status		Funding Source	Relationship to Plan
	Approved/Active Year	Completed Year		
Participate in All Hazard Mitigation Plan Update	2021	2022	NA	In the Plan
Elevate 1 home floodprone residential structure	2020	2020	\$200,000 FMA	In the Plan
Purchase several floodprone residential structures	2020	Ongoing	State Blue Acres Program	In the Plan
Complete Watershed Management Plan	2020	Ongoing	\$11,840 FMA; \$3,950 Local	In the Plan

Proposed 2022 Plan Mitigation Actions

The process for selection and prioritization of mitigation actions is described in greater detail in Section 6 of the main text. The outcomes of that overall process are summarized here.

This plan proposes the actions determined to be the most appropriate for the resources and capabilities of City of Pleasantville based on the experience of local officials, with input from the public and other stakeholders. Potential actions were reviewed relative to potential financial as well as administrative and legal costs and the degree to which they would be endorsed by the public. Potential actions were reviewed during the meetings relative to their potential benefit of effectiveness in saving lives, protecting the natural environment, and reducing disruption and damage. Actions selected by each jurisdiction include activities to protect existing and future structures and infrastructure and enhance community resilience.

Part of enhancing community resilience involves adapting to a changing climate. This plan's risk assessment includes information on climate change as part of the hazard vulnerability analysis and contain strategies/projects to address increased vulnerability that may result from climate change. By developing mitigating strategies and/or projects for hazards that are exacerbated by climate change, jurisdictions will better protect residents, avoid, or reduce damage to property and public infrastructure, and reduce personal hardship. Previous sections of this plan have presented information on how climate change may affect jurisdictional vulnerability or increased frequency of occurrence and/or severity in exposure to the identified hazards. Climate change is addressed by mitigating the various hazards that it exacerbates. City of Pleasantville has proposed a range of hazard mitigation initiatives to address their highest hazards including those hazards that are exacerbated by a changing climate.

Action priorities were determined by a qualitative prioritization process. A higher priority was assigned to projects where: the life/safety risk of taking no action was deemed to be unacceptably high; the project addresses one of the community's highest hazards and/or key risks; benefits were projected to equal or exceed project costs; critical facilities or key local assets were being protected; funding and staff resources were deemed to be sufficient and/or accessible for project implementation; the project is technically feasible and the community determined their legal authority to implement the action; negative environmental and/or social impacts were not identified during the assessment, or were very minimal; and/or where there was overall support for the project from the local community (government officials, public, and stakeholders).

Detailed Action Worksheets for each action item in the strategy are presented in the following pages.

Action Worksheet	
Your plan name	<i>Atlantic County Multi-jurisdictional Hazard Mitigation Plan</i>
Your community name	<i>City Of Pleasantville</i>
Community action number	<i>1</i>
Assessing the Risk	
Hazard(s) addressed	<i>Flooding</i>
Risk finding	<i>reduce flooding nearby homes, protect infrastructure</i>
Describing the Action	
Action category	<i>infrastructure project</i>
Action type	<i>install additional culvert</i>
Action description	<i>Edgewater Avenue - install new culvert</i>
Existing, future &/or NA	<i>existing structure</i>
Evaluating the Action	
Losses avoided (i.e., benefits)	<i>4 homes from repetitive damage and savings from city street from water damage</i>
Cost estimate	<i>\$2,003,535</i>
Cost effectiveness (i.e., benefit/cost)	<i>Protects existing homes and infrastructure</i>
Technical	<i>stops homes from flooding long-term</i>
Political	<i>supported by council, benefit quality of life to residents</i>
Legal	<i>none apparent</i>
Environmental	<i>no adverse effect</i>
Social	<i>no impact</i>
Administrative capability	<i>city engineer oversight</i>
Local champion	<i>none</i>
Other community objectives	<i>supports emergency services access</i>
Implementing the Action	
Priority	<i>medium</i>
Local planning mechanism	<i>Floodplain ordinance</i>
Responsible party	<i>city engineer oversight</i>
Potential funding sources	<i>FEMA, NJDEP, NJIT, etc.</i>
Time line	<i>HMGP subject to funding data</i>
Reporting on Progress	
Action progress status	<i>Revised design and cost estimate prepared in 2021.</i>

Action Worksheet	
Your plan name	<i>Atlantic County Multi-jurisdictional Hazard Mitigation Plan</i>
Your community name	<i>City Of Pleasantville</i>
Community action number	2
Assessing the Risk	
Hazard(s) addressed	<i>Flooding</i>
Risk finding	<i>traffic hazards, Public Works cleans out storm inlets.</i>
Describing the Action	
Action category	<i>Infrastructure project</i>
Action type	<i>drainage improvement</i>
Action description	<i>Park Avenue- install additional outfall</i>
Existing, future &/or NA	<i>existing structure</i>
Evaluating the Action	
Losses avoided (i.e., benefits)	<i>traffic safety</i>
Cost estimate	<i>1 outfall = \$75,000</i>
Cost effectiveness (i.e., benefit/cost)	<i>public works would not need vac truck . Savings on man hours and equipment</i>
Technical	<i>technically feasible</i>
Political	<i>supported by council</i>
Legal	<i>N/A</i>
Environmental	<i>no adverse effect</i>
Social	<i>no impact</i>
Administrative capability	<i>city engineer</i>
Local champion	<i>Public works less man hours</i>
Other community objectives	<i>Capital improvement drainage</i>
Implementing the Action	
Priority	<i>medium</i>
Local planning mechanism	<i>engineering</i>
Responsible party	<i>city engineer</i>
Potential funding sources	<i>FEMA, NJDEP, NJIT, etc.</i>
Time line	<i>pending on grant</i>
Reporting on Progress	
Action progress status	<i>new action included in the 2013, no action to date.</i>

Action Worksheet	
Your plan name	<i>Atlantic County Multi-jurisdictional Hazard Mitigation Plan</i>
Your community name	<i>City Of Pleasantville</i>
Community action number	3
Assessing the Risk	
Hazard(s) addressed	<i>Flooding</i>
Risk finding	<i>CRS program scores communities on their effectiveness with floodplain management.</i>
Describing the Action	
Action category	<i>local planning and regulation</i>
Action type	<i>NFIP community Rating System (CRS) - continue to work towards improving the City CRS Rating to provide higher flood insurance discounts for homeowners. Currently the City has a Class 5 CRS Rating and plans to petition for a lower rating once the County Hazard Mitigation Plan is adopted.</i>
Action description	<i>City provides technical assistance to residents in their engagement in NFIP</i>
Existing, future &/or NA	<i>future and existing</i>
Evaluating the Action	
Losses avoided (i.e., benefits)	<i>Increase CRS rankings for the city of Pleasantville. Policy holders benefit from lower premium.</i>
Cost estimate	<i>\$25,000</i>
Cost effectiveness (i.e., benefit/cost)	<i>NFIP policy holders benefit from better resilience and lower insurance premiums</i>
Technical	<i>technically feasible including printing costs</i>
Political	<i>adopted by City Council</i>
Legal	<i>N/A</i>
Environmental	<i>None</i>
Social	<i>any one living in Flood prone area will benefit from CRS program.</i>
Administrative capability	<i>city has limited staff but willing to help</i>
Local champion	<i>Office of Emergency Management</i>
Other community objectives	<i>integrate migration activities with local master plans and public awareness</i>
Implementing the Action	
Priority	<i>High</i>
Local planning mechanism	<i>participating in NFIP CRS</i>
Responsible party	<i>A Planning Consultant will be retained to complete this work.</i>
Potential funding sources	<i>staff time and federal/state resilience grants</i>
Time line	<i>5 year long term effort</i>
Reporting on Progress	
Action progress status	<i>CRS compliance is an ongoing activity in Pleasantville.</i>

Action Worksheet	
Your plan name	<i>Atlantic County Multi-jurisdictional Hazard Mitigation Plan</i>
Your community name	<i>City Of Pleasantville</i>
Community action number	<i>4</i>
Assessing the Risk	
Hazard(s) addressed	<i>all Hazards</i>
Risk finding	<i>The general public's understanding of natural hazards and mitigation possibilities could be improved. The community's overall level of disaster resistance would increase if a greater number of households took low cost, small scale mitigation activities.</i>
Describing the Action	
Action category	<i>Education and Awareness Program</i>
Action type	<i>Multi-hazard Education and Risk awareness</i>
Action description	<i>Continue to provide preparedness education and community outreach. The action will involve community focused meetings targeting the at risk areas, flood insurance, resiliency and actions that property owners can take to reduce damage.</i>
Existing, future &/or NA	<i>both current and future issues</i>
Evaluating the Action	
Losses avoided (i.e., benefits)	<i>Reducing the potential loss of life could result at a all hazard events. Benefits are expected to be excess of costs.</i>
Cost estimate	<i>Advertising and materials \$4000.00 per year. Person delivering program \$5000.00 per year.</i>
Cost effectiveness (i.e., benefit/cost)	<i>no cost can out weigh the loss of potential life loss.</i>
Technical	<i>yes feasible</i>
Political	<i>City Council will support</i>
Legal	<i>none</i>
Environmental	<i>no impacts</i>
Social	<i>all populations but focus on special needs population.</i>
Administrative capability	<i>City Of Pleasantville will help but outside resources will be needed too.</i>
Local champion	<i>mayor and city council</i>
Other community objectives	<i>public education</i>
Implementing the Action	
Priority	<i>high</i>
Local planning mechanism	<i>superstorm sandy after math reports</i>
Responsible party	<i>OEM Coordinator</i>
Potential funding sources	<i>FEMA, NJDEP, NJIT, etc.</i>
Time line	<i>1 to 2 Years</i>
Reporting on Progress	
Action progress status	<i>Ongoing Action</i>

Action Worksheet	
Your plan name	<i>Atlantic County Multi-jurisdictional Hazard Mitigation Plan</i>
Your community name	<i>City Of Pleasantville</i>
Community action number	<i>5</i>
Assessing the Risk	
Hazard(s) addressed	<i>All Hazards</i>
Risk finding	<i>Existing codes may need to be revised from time to time.</i>
Describing the Action	
Action category	<i>Local planning and Ordinances are updated as needed.</i>
Action type	<i>adopt and enforce building codes</i>
Action description	<i>Continue to adopt higher standards, adopted state codes, and incorporate all flood standards on an ongoing basis.</i>
Existing, future &/or NA	<i>Future projects</i>
Evaluating the Action	
Losses avoided (i.e., benefits)	<i>This action will make sure that all new structures that are built will have a certain level of flood protection.</i>
Cost estimate	<i>\$5,000</i>
Cost effectiveness (i.e., benefit/cost)	<i>yes this will decrease the amount of damage to structures which in turn will decrease the amount of resources during recovery.</i>
Technical	<i>yes technically feasible</i>
Political	<i>mayor and council will support</i>
Legal	<i>no legal impacts</i>
Environmental	<i>no adverse impact</i>
Social	<i>none</i>
Administrative capability	<i>local staff</i>
Local champion	<i>Community</i>
Other community objectives	<i>uniform standard</i>
Implementing the Action	
Priority	<i>Medium</i>
Local planning mechanism	<i>adopt land use management - city ordinance</i>
Responsible party	<i>Planning and zoning</i>
Potential funding sources	<i>within budget</i>
Time line	<i>next code cycle</i>
Reporting on Progress	
Action progress status	<i>Ongoing Action</i>

Action Worksheet	
Your plan name	<i>Atlantic County Multi-jurisdictional Hazard Mitigation Plan</i>
Your community name	<i>City Of Pleasantville</i>
Community action number	<i>6</i>
Assessing the Risk	
Hazard(s) addressed	<i>All Hazards</i>
Risk finding	<i>state and local building codes are there to protect its citizens and property.</i>
Describing the Action	
Action category	<i>structural and infrastructural projects.</i>
Action type	<i>protect all projects</i>
Action description	<i>Continue to ensure that all buildings and structures are up to current code.</i>
Existing, future &/or NA	<i>existing and future</i>
Evaluating the Action	
Losses avoided (i.e., benefits)	<i>During inspections potentially catching imminent hazards in turn saving life and property.</i>
Cost estimate	<i>\$3000.00 year training classes</i>
Cost effectiveness (i.e., benefit/cost)	<i>benefit outweighs cost - potential lives saved</i>
Technical	<i>yes technically feasible</i>
Political	<i>council supported</i>
Legal	<i>must stay in line with state law codes</i>
Environmental	<i>none</i>
Social	<i>Yes keeps public safe and up too current standards.</i>
Administrative capability	<i>limited staff</i>
Local champion	<i>mayor and council</i>
Other community objectives	<i>none</i>
Implementing the Action	
Priority	<i>medium</i>
Local planning mechanism	<i>engineers, code and fire officials</i>
Responsible party	<i>business administrator</i>
Potential funding sources	<i>FEMA, NJDEP, NJIT, etc.</i>
Time line	<i>current</i>
Reporting on Progress	
Action progress status	<i>carried forward</i>

Action Worksheet	
Your plan name	<i>Atlantic County Multi-jurisdictional Hazard Mitigation Plan</i>
Your community name	<i>City Of Pleasantville</i>
Community action number	<i>7</i>
Assessing the Risk	
Hazard(s) addressed	<i>All Hazards</i>
Risk finding	<i>Local plans can be updated to address natural disaster mitigation techniques. They can be reviewed for improvements.</i>
Describing the Action	
Action category	<i>Local planning and regulation</i>
Action type	<i>integrate mitigation into local plan</i>
Action description	<i>Continue to ensure that local comprehensive plans incorporate natural disaster mitigation techniques and future planning recommendations.</i>
Existing, future &/or NA	<i>existing and future</i>
Evaluating the Action	
Losses avoided (i.e., benefits)	<i>Unquantifiable</i>
Cost estimate	<i>N/a</i>
Cost effectiveness (i.e., benefit/cost)	<i>Cost effective over time anticipated to be greater than costs of plan revisions</i>
Technical	<i>technically feasible</i>
Political	<i>Yes</i>
Legal	<i>none</i>
Environmental	<i>none</i>
Social	<i>no social impact</i>
Administrative capability	<i>local staff</i>
Local champion	<i>city officials</i>
Other community objectives	<i>none</i>
Implementing the Action	
Priority	<i>Medium</i>
Local planning mechanism	<i>city planner</i>
Responsible party	<i>administration</i>
Potential funding sources	<i>local budget</i>
Time line	<i>Ongoing</i>
Reporting on Progress	
Action progress status	<i>carried forward</i>

Action Worksheet	
Your plan name	<i>Atlantic County Multi-jurisdictional Hazard Mitigation Plan</i>
Your community name	<i>City Of Pleasantville</i>
Community action number	<i>8</i>
Assessing the Risk	
Hazard(s) addressed	<i>All Hazards</i>
Risk finding	<i>General public's understanding of natural hazards and mitigation possibilities need to be improved</i>
Describing the Action	
Action category	<i>Education and Awareness</i>
Action type	<i>Multi hazard education and risk awareness</i>
Action description	<i>Continue to update information and monitor the City website to include updates and emergency preparedness information.</i>
Existing, future &/or NA	<i>existing and future</i>
Evaluating the Action	
Losses avoided (i.e., benefits)	<i>Unquantifiable</i>
Cost estimate	<i>\$2,000.00</i>
Cost effectiveness (i.e., benefit/cost)	<i>Likely to be cost effective, with losses avoided over time.</i>
Technical	<i>Technically feasible</i>
Political	<i>Mayor and Council expected to support</i>
Legal	<i>no legal impact</i>
Environmental	<i>no environmental impact</i>
Social	<i>none</i>
Administrative capability	<i>Local staff</i>
Local champion	<i>Community</i>
Other community objectives	<i>Partnership with community, Master Plan</i>
Implementing the Action	
Priority	<i>High</i>
Local planning mechanism	<i>Planning and Zoning Board</i>
Responsible party	<i>Administration</i>
Potential funding sources	<i>Local Budget</i>
Time line	<i>Ongoing</i>
Reporting on Progress	
Action progress status	<i>Carried Forward</i>

Action Worksheet	
Your plan name	<i>Atlantic County Multi-jurisdictional Hazard Mitigation Plan</i>
Your community name	<i>City Of Pleasantville</i>
Community action number	<i>9</i>
Assessing the Risk	
Hazard(s) addressed	<i>All Hazards</i>
Risk finding	<i>Continue to provide the general public with an understanding of natural hazard and how mitigation options can be improved to decrease damages. Increase understanding of disaster resistance plan.</i>
Describing the Action	
Action category	<i>Education and awareness plan</i>
Action type	<i>multi-hazard education and risk awareness</i>
Action description	<i>Hold periodic workshops for municipalities through zoning/planning boards and town meetings</i>
Existing, future &/or NA	<i>future</i>
Evaluating the Action	
Losses avoided (i.e., benefits)	<i>Unquantifiable, expected to be high.</i>
Cost estimate	<i>Minimal due to local staff and administration</i>
Cost effectiveness (i.e., benefit/cost)	<i>very low cost, high savings through avoiding losses over time.</i>
Technical	<i>technically feasible</i>
Political	<i>support of mayor and council</i>
Legal	<i>None</i>
Environmental	<i>None</i>
Social	<i>None</i>
Administrative capability	<i>Local staff</i>
Local champion	<i>Community</i>
Other community objectives	<i>input of residence builds team concept</i>
Implementing the Action	
Priority	<i>low</i>
Local planning mechanism	<i>council sub committees</i>
Responsible party	<i>Floodplain Manager, Planning & Zoning Board Professionals</i>
Potential funding sources	<i>Local budget</i>
Time line	<i>Ongoing</i>
Reporting on Progress	
Action progress status	<i>carried forward</i>

Action Worksheet	
Your plan name	<i>Atlantic County Multi-jurisdictional Hazard Mitigation Plan</i>
Your community name	<i>City Of Pleasantville</i>
Community action number	<i>10</i>
Assessing the Risk	
Hazard(s) addressed	<i>All Hazards</i>
Risk finding	<i>Continue to increase the community's overall disaster resistance by incorporating hazard mitigation activities in all documents and day to day activities.</i>
Describing the Action	
Action category	<i>Local Planning and regulations</i>
Action type	<i>integration mitigation into local plan</i>
Action description	<i>Make sure principles of this hazard mitigation plan are integrated into new and updated development plans.</i>
Existing, future &/or NA	<i>Existing and future</i>
Evaluating the Action	
Losses avoided (i.e., benefits)	<i>Unquantifiable but beneficial as losses are avoided.</i>
Cost estimate	<i>low cost due to staff</i>
Cost effectiveness (i.e., benefit/cost)	<i>Cost effective with losses avoided over time.</i>
Technical	<i>Technically feasible</i>
Political	<i>Administration is pleased that the plan is integrated</i>
Legal	<i>none</i>
Environmental	<i>none</i>
Social	<i>none</i>
Administrative capability	<i>Can assist but will need help from outside.</i>
Local champion	<i>City Of Pleasantville</i>
Other community objectives	<i>none</i>
Implementing the Action	
Priority	<i>High</i>
Local planning mechanism	<i>Planning/Zoning Board</i>
Responsible party	<i>City Engineers and Administration</i>
Potential funding sources	<i>City Budget and County</i>
Time line	<i>Ongoing</i>
Reporting on Progress	
Action progress status	<i>Carried Forward</i>

Action Worksheet	
Your plan name	<i>Atlantic County Multi-jurisdictional Hazard Mitigation Plan</i>
Your community name	<i>City Of Pleasantville</i>
Community action number	<i>11</i>
Assessing the Risk	
Hazard(s) addressed	<i>Flooding</i>
Risk finding	<i>Several Locations throughout the city are prone to flooding during heavy rain falls. Results in damaging the infrastructure to the road as well as causing traffic problems and detours for emergency vehicles.</i>
Describing the Action	
Action category	<i>Planning Mechanism</i>
Action type	<i>drainage improvements and elevations</i>
Action description	<i>Develop specific mitigation solutions for flood prone roadways: Edgewater avenue, Route 9 and Park Avenue, California Avenue and Main street, Mulberry avenue between Franklin Blvd and Main Street, Leeds avenue 200-300 block, Decatur Ave and Franklin Avenue, Franklin and Tunis avenue Bayview ave and Edgley Avenue. Roads that need to be elevated per Atlantic County Flood Hazard Inventory include: E. Edgewater Avenue, E. Oakland Ave., E. Greenfield Avenue, E. Park avenue, S. Edgely Avenue, Prospect avenue, S. Main Street from E Bayview Ave to E. Greenfield Avenue</i>
Existing, future &/or NA	<i>existing</i>
Evaluating the Action	
Losses avoided (i.e., benefits)	<i>The mitigation action would protect public and private property, public health and safety. It will eliminate lengthy detours and prevent the inability of emergency service personnel to reach flood prone areas in the city during these events. Potential losses include loss of lives, property and compromise of public health and safety.</i>
Cost estimate	<i>Unknown. Significant capital cost projects that the city cannot afford by itself.</i>
Cost effectiveness (i.e., benefit/cost)	<i>These projects outweigh the ability of the city to finance these projects alone. But over time with the removal of flooding and ability of emergency personnel to get to where they need to go the benefit will outweigh the cost. (saving lives)</i>
Technical	<i>Yes technical feasible</i>
Political	<i>Council and county government will support.</i>
Legal	<i>yes count and city roads join at intersections</i>
Environmental	<i>Yes, reduction of flooding occurrences</i>
Social	<i>Yes, to residents of flood prone areas and county as a whole that use these roads.</i>
Administrative capability	<i>yes</i>
Local champion	<i>City Council and Atlantic County</i>
Other community objectives	<i>Enhances emergency response abilities and protects quality of life and public and private property.</i>
Implementing the Action	
Priority	<i>High</i>
Local planning mechanism	<i>Master plan update and Getting to Resilience</i>
Responsible party	<i>Steering committee and engineers</i>
Potential funding sources	<i>FEMA, NJDEP, NJIT, etc.</i>
Time line	<i>ongoing</i>
Reporting on Progress	
Action progress status	<i>Carried forward</i>

Action Worksheet	
Your plan name	<i>Atlantic County Multi-jurisdictional Hazard Mitigation Plan</i>
Your community name	<i>City Of Pleasantville</i>
Community action number	<i>12</i>
Assessing the Risk	
Hazard(s) addressed	<i>All</i>
Risk finding	<i>Need back up generators for Sewer pumps and Emergency alert system. Pleasantville has no emergency alert system. Also, no emergency power at some of the sewer pumping stations. During power outages the pump station goes down creating a back up of sewer in the road way, creating health problem and affecting emergency services response. During hurricane Sandy an emergency alert system would have greatly helped with getting the information to the citizens of the City. Also, it would help with other types of emergencies whether natural or man made. City needs a place to hold citizens during displacement. Currently the recreation center has no emergency power.</i>
Describing the Action	
Action category	<i>Human Life and structure and Infrastructure</i>
Action type	<i>preservation of public health and safety, structures and natural resources</i>
Action description	<i>Installation of new emergency generators at pumping stations and the Recreation Center. New alert and warning system at two points in the city will be able to provide immediate notification of the citizens of upcoming events.</i>
Existing, future &/or NA	<i>existing and future</i>
Evaluating the Action	
Losses avoided (i.e., benefits)	<i>4 New generator for pump stations and 1 Generator for Recreation center. Emergency generators will prevent raw sewerage from backing up in the streets. Minimizing risks to public health and safety. Citywide environmental ecosystems would be spared catastrophic damages due to sanitary flooding. Emergency alert system will give Emergency managers the instrument to provide emergency and alert warning system which is part of the Emergency Operations Plan. Also, part of the plan is sheltering which would be accomplished with Recreation center having emergency power during emergencies.</i>
Cost estimate	<i>5 generators @ \$200,000 a piece. Alert warning system \$350,000.</i>
Cost effectiveness (i.e., benefit/cost)	<i>Project is cost effective compared to overall health and safety to citizens and emergency workers.</i>
Technical	<i>Technically feasible as long as grants are acquired</i>
Political	<i>public support and council support</i>
Legal	<i>City Of Pleasantville has authority</i>
Environmental	<i>yes, all are environment actions are positive. Mitigation to storm events</i>
Social	<i>none</i>
Administrative capability	<i>outside help might be needed to maintain.</i>
Local champion	<i>none as of yet</i>
Other community objectives	<i>Serve as an environmental benefit. Spur economic development.</i>
Implementing the Action	
Priority	<i>High</i>
Local planning mechanism	<i>Planning and engineers. Maintenance DPW</i>
Responsible party	<i>administration</i>
Potential funding sources	<i>FEMA, NJDEP, NJIT, etc.</i>
Time line	<i>Pending funding</i>
Reporting on Progress	
Action progress status	<i>Carried Forward</i>

Action Worksheet	
Your plan name	<i>Atlantic County Multi-jurisdictional Hazard Mitigation Plan</i>
Your community name	<i>City Of Pleasantville</i>
Community action number	<i>13</i>
Assessing the Risk	
Hazard(s) addressed	<i>All</i>
Risk finding	<i>Bulkhead replacement along Lakes Bay and Tunis Basin to protect existing homes and infrastructure.</i>
Describing the Action	
Action category	<i>Human Life and structure and Infrastructure</i>
Action type	<i>preservation of public health and safety, structures and natural resources</i>
Action description	<p><i>The project consists of the stabilization of approximately 850 linear feet of shoreline with vinyl sheet pile bulkhead to an elevation of 8.0 (NAVD88) around the southern, western, and northern perimeters of the Tunis Basin within the jurisdiction of Pleasantville City. The area is bound by Tunis Avenue to the north and Ansley Boulevard to the south. The scope of work also includes the reconstruction of existing outfalls and installation of four (4) backflow prevention valves on existing culverts and outfalls to prevent the upstream stormwater system from being surcharged during tidal and storm events. The proposed bulkhead will not only improve resiliency from tidal flooding but it will also limit wave action for storms that have tidal surges above the top of the bulkhead, further limiting damages. The project will also provide resiliency from Sea Level Rise and will not have a negative effect regional impact, including water displacement.</i></p> <p><i>An additional 1,640 linear feet of bulkhead is proposed to the east along Bay Drive in Egg Harbor Township under this application as well, with an extensive roadway drainage and outfall system already installed. The Egg Harbor Township portion of the proposed improvements terminates at an existing gabion wall along Bay Drive near the intersection of Cordova Avenue. The improvements will benefit approximately 172 structures in Egg Harbor Township currently affected by flooding below elevation 8.0.</i></p>
Existing, future &/or NA	<i>Future</i>
Evaluating the Action	
Losses avoided (i.e., benefits)	<i>Damage to homes and infrastructure would be avoided.</i>
Cost estimate	<i>\$1,996,475</i>
Cost effectiveness (i.e., benefit/cost)	<i>Project is cost effective compared to overall health and safety to citizens and emergency workers.</i>
Technical	<i>Technically feasible as long as grants are acquired</i>
Political	<i>public support and council support</i>
Legal	<i>City Of Pleasantville has authority</i>
Environmental	<i>yes, all are environment actions are positive. Mitigation to storm events</i>
Social	<i>none</i>
Administrative capability	<i>outside help might be needed to maintain.</i>
Local champion	<i>none as of yet</i>
Other community objectives	<i>Serve as an environmental benefit. Spur economic development.</i>
Implementing the Action	
Priority	<i>High</i>
Local planning mechanism	<i>Planning and engineers. Maintenance DPW</i>
Responsible party	<i>administration</i>
Potential funding sources	<i>FEMA, NJDEP, NJIT, etc.</i>
Time line	<i>Pending funding</i>
Reporting on Progress	
Action progress status	<i>New action</i>

Action Worksheet	
Your plan name	<i>Atlantic County Multi-jurisdictional Hazard Mitigation Plan</i>
Your community name	<i>City Of Pleasantville</i>
Community action number	14
Assessing the Risk	
Hazard(s) addressed	<i>All</i>
Risk finding	<i>Flooding in low lying areas</i>
Describing the Action	
Action category	<i>Human Life and structure and Infrastructure</i>
Action type	<i>preservation of public health and safety, structures and natural resources</i>
Action description	<i>Continue the purchase of low lying areas using Blue Acres Funds.</i>
Existing, future &/or NA	<i>Future</i>
Evaluating the Action	
Losses avoided (i.e., benefits)	<i>Damage to homes and infrastructure would be avoided.</i>
Cost estimate	<i>Approximately \$100,000 per unit, the Blue Acres Program provides all funding and manages this program.</i>
Cost effectiveness (i.e., benefit/cost)	<i>Project is cost effective compared to overall health and safety to citizens and emergency workers.</i>
Technical	<i>Technically feasible as long as the Blue Acres Program funds and manages this program.</i>
Political	<i>public support and council support</i>
Legal	<i>City Of Pleasantville has authority</i>
Environmental	<i>yes, all are environment actions are positive. Mitigation to storm events</i>
Social	<i>none</i>
Administrative capability	<i>outside help might be needed to maintain.</i>
Local champion	<i>City Council</i>
Other community objectives	<i>Serve as an environmental benefit. Spur economic development.</i>
Implementing the Action	
Priority	<i>High</i>
Local planning mechanism	<i>Blue Acres handles all aspects of this program.</i>
Responsible party	<i>administration</i>
Potential funding sources	<i>FEMA, HMGP, CDBG</i>
Time line	<i>Pending funding</i>
Reporting on Progress	
Action progress status	<i>New action</i>

Action Worksheet	
Your plan name	<i>Atlantic County Multi-jurisdictional Hazard Mitigation Plan</i>
Your community name	<i>City Of Pleasantville</i>
Community action number	15
Assessing the Risk	
Hazard(s) addressed	<i>All</i>
Risk finding	<i>Flooding in low lying areas</i>
Describing the Action	
Action category	<i>Human Life and structure and Infrastructure</i>
Action type	<i>preservation of public health and safety, structures and natural resources</i>
Action description	<i>Continue the apply for FEMA Funding to elevate homes.</i>
Existing, future &/or NA	<i>Future</i>
Evaluating the Action	
Losses avoided (i.e., benefits)	<i>Damage to homes and infrastructure would be avoided.</i>
Cost estimate	<i>Approximately \$200,000 per home, all cost are paid by FEMA and the property owner, no cost to the City.</i>
Cost effectiveness (i.e., benefit/cost)	<i>Project is cost effective compared to overall health and safety to citizens and emergency workers.</i>
Technical	<i>Technically feasible as long as the FEMA funding is available and the property owner pays all matching costs.</i>
Political	<i>public support and council support</i>
Legal	<i>City Of Pleasantville has authority</i>
Environmental	<i>yes, all are environment actions are positive. Mitigation to storm events</i>
Social	<i>none</i>
Administrative capability	<i>Program is managed by outside consultants and paid for by FEMA and the home owners.</i>
Local champion	<i>City Council</i>
Other community objectives	<i>Serve as an environmental benefit.</i>
Implementing the Action	
Priority	<i>High</i>
Local planning mechanism	<i>Program is managed by outside consultants and paid for by FEMA and the home owners.</i>
Responsible party	<i>administration</i>
Potential funding sources	<i>FEMA, private property owners</i>
Time line	<i>Pending funding</i>
Reporting on Progress	
Action progress status	<i>New action</i>