

Appendix Vol I.34 Millstone Township

Please find below the following documents specific to this jurisdiction that have been included as part of the plan update process.

- Summary Sheet
- Mitigation Action Table
- Mitigation Action Worksheets
- Capability Assessment
- Flood Zone Map
- Sea Level Rise Vulnerability Map
- Meeting Material



NFIP Statistics

21 *Polices In-force*

8 *Total Losses*

\$46,633 *Total Payments*

999 *Number of RL Properties*

999 *Number Mitigated
RL Properties*

0 *RL - Total Losses*

\$0 *RL - Total Paid*

0 *Number of SRL Properties*

0 *Number Mitigated SRL
Properties*

0 *SRL - Total Losses*

\$0 *SRL - Total Paid*

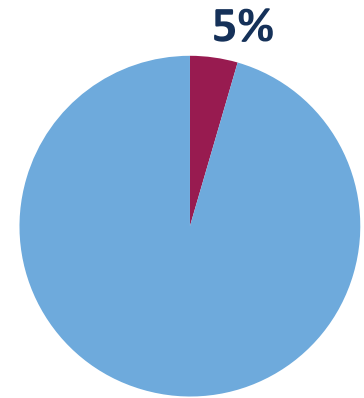


Critical Facilities

11 *Critical Facilities*

0 *Critical Infrastructure*

210 *Historic & Cultural Resources*



Percent Land Area Within SFHA

7

*Total Mitigation
Actions*

0



Education and Awareness Programs

5



Structure and Infrastructure Projects

1



Local Plans and Regulations

1



Natural Systems Protection



0 *SV Population At Risk (2017)*

475 *Population at Risk (2017)*

Millstone, Township of

Monmouth County HMP Mitigation Action Summary

Community Action #	Action Name	Action Description	Action Category	Action Type	Hazard(s) Addressed	Priority	Ease of Implementation	Responsible Party	Potential Funding Sources	Cost Estimate	Timeline	Action Status
34_01	Improve Stormwater Management through Larger Piping and Maintenance of Drains and Basins	Develop mitigation steps to reduce damage and losses due to flooding through stormwater runoff control and more efficient drainage and discharge to the five major streams. Provide larger piping capacity and reduce sediment and debris from entering the watershed. Maintain storm drain and detention basins.	Maintenance/Response/Recovery	Structure and Infrastructure Project	Flood, Nor'easter, Hurricane and Tropical Storm	Low	Medium	Township Engineer	Municipal budget	\$200,000.00	2 years	Ongoing
34_02	Remove Dead and Hazardous Trees along Township's ROWs	Removal of dead and hazardous trees along Township roads' rights-of-way	Maintenance/Response/Recovery	Natural Systems Protection	All Hazards	Low	Low	Township Engineer	Municipal budget	\$5,000.00	1 year	Ongoing
34_03	Mitigate Flooding Behind Township Fire House	Mitigate the flooding issue behind the Fire House and coordinate with Monmouth County on the flooding that occurs at the Red Valley Rd. bridge.	Mitigation - Continuity of Fuctional Use	Structure and Infrastructure Project	Flood, Nor'easter, Hurricane and Tropical Storm	Medium	Low	Millstone Township and Monmouth County	Municipal budget, County budget, FEMA HMA		2 years	New
34_04	Improve Security at Parks and Historic Buildings	Add security cameras to township parks and historic buildings.	Maintenance/Response/Recovery	Local Plans and Regulations	Terrorism	Medium	Low	Township Administration	Homeland Security grants		1 year	New
34_05	Improve Security by Purchasing and Installing Generators at Parks and Historic Buildings	Upgrade the generator at Department of Public Works and purchase and install a new generator at Wagner Park Farm.	Maintenance/Response/Recovery	Structure and Infrastructure Project	All Hazards	Low	Low	Township Administration	FEMA HMA		1 year	New
34_06	Acquire, elevate, or relocate buildings and infrastructure in flood prone areas, with a focus on Repetitive Loss (RL) and Severe Repetitive Loss (SRL) properties	There are currently no RL or SRL properties in the Township; however, the Township realizes the floodplain changes over time and the risk is always present. If in the next five years properties become RL/SRL, the Township will coordinate with residents to mitigate properties through structure elevation, demolition to open space, or another type of mitigation.	Mitigation - Risk Reduction	Structure and Infrastructure Project	Flood, Nor'easter, Hurricane and Tropical Storm	High	Medium	Borough and Property Owners	FEMA HMA		5 + years	New
34_07	Repair, Remove, or Rehabilitate the Assunpink #18 Dam	Repair, remove, or rehabilitate the Assunpink #18 Dam, a High-Hazard Potential Dam, located on the Assunpink Creek.	Mitigation - Risk Reduction	Structure and Infrastructure Project	Dam Failure	High	High	Ownership not known.	Municipal budget, NJDEP Bureau of Dam Safety and Flood Control	\$0.00	3 years	New

Monmouth County Mitigation Action Worksheets

Community Action Number: 34_01

Millstone, Township of

Describing the Action

Action Name:	Improve Stormwater Management through Larger Piping and Maintenance of Drains and Basins
Action Category:	Maintenance/Response/Recovery
Action Type:	Structure and Infrastructure Project
HMA Eligible Activity:	Miscellaneous/Other/NA
Action Description:	Develop mitigation steps to reduce damage and losses due to flooding through stormwater runoff control and more efficient drainage and discharge to the five major streams. Provide larger piping capacity and reduce sediment and debris from entering the watershed. Maintain storm drain and detention basins.

Evaluating the Action

Hazard(s) Addressed:	Flood, Nor'easter, Hurricane and Tropical Storm
Goals:	2, 3, 5, 6
Risk Reduction:	Current streams, ditches, and stormwater management infrastructure do not convey stormwater runoff as efficiently as they should; this results in flooding in several areas.
Technical:	Technically feasible. Will help remove stormwater runoff more effectively and Eco grates will eliminate debris from enter into the watershed.
Political:	No apparent political issues.
Legal:	No apparent legal issues.
Environmental:	No adverse environmental effects. Will help improve flood control and debris within watershed.
Social:	Does not adversely affect any particular social group. Perceived by the public to be a good thing due to the reduction in flood risk
Administrative Capability:	Need at least three people to administer (after technical assistance from the State)
Local Champion:	Residents of Millstone, Township Environmental Commission
Other Community Objectives:	Municipal Stormwater Management Regulation Program
STAPLEE Evaluation:	N/A

Implementing the Action

Cost Estimate:	\$200,000.00
Priority:	Low
Scale of Ease of Implementation:	Medium
Responsible Party:	Township Engineer
Local Planning Mechanism:	Municipal Stormwater Management Regulation Program
Likely Funding Source(s):	Municipal budget
Timeline:	2 years
Action Status:	Ongoing
Notes:	Ongoing 2015 action; the Township improves their stormwater system every year with their yearly roadway program (\$100,000 per annual plan).

Monmouth County Mitigation Action Worksheets

Community Action Number: 34_02

Millstone, Township of

Describing the Action

Action Name:	Remove Dead and Hazardous Trees along Township's ROWs
Action Category:	Maintenance/Response/Recovery
Action Type:	Natural Systems Protection
HMA Eligible Activity:	Miscellaneous/Other/NA
Action Description:	Removal of dead and hazardous trees along Township roads' rights-of-way

Evaluating the Action

Hazard(s) Addressed:	All Hazards
Goals:	1, 2, 3, 4, 5, 6
Risk Reduction:	Much of Millstone Township is located in mapped moderate to extreme wildfire risk areas. Dead and hazardous trees exist at various locations throughout the town presenting fuel sources for wildfire. In addition to the inherent risks associated with dead and hazardous trees in moderate and extreme wildfire risk areas, dead and hazardous trees are more likely to fall as a result of wind during various types of storms. Downed trees block roadways and take down powerlines as they fall. Blocked roadways hamper transportation of all types; most importantly, emergency services. Power outages hamper communications (particularly emergency services type); and, because the Township still operates on private wells and septic systems, it is totally dependent on electric power for running water and other basic toileting and bathing needs. Finding workable solutions to these problems continue to be Millstone's biggest challenges.
Technical:	Technically feasible. Will help remove dead trees from the roadway, additionally providing a safe roadway access for emergency vehicles.
Political:	No apparent political issues.
Legal:	No apparent legal issues.
Environmental:	No adverse environmental effects. Will help improve right-of-way access without any environmental impact.
Social:	Does not adversely affect any particular social group. Perceived by the public to be a good thing due to the reduction in wildfire risk.
Administrative Capability:	Need at least three people to administer (after technical assistance from the State)
Local Champion:	Residents of Millstone, Millstone Shade Tree & Fire Commissions
Other Community Objectives:	Shade Tree Commission safety program
STAPLEE Evaluation:	N/A

Implementing the Action

Cost Estimate:	\$5,000.00
Priority:	Low
Scale of Ease of Implementation:	Low
Responsible Party:	Township Engineer
Local Planning Mechanism:	Shade Tree Commission Safety Program
Likely Funding Source(s):	Municipal budget
Timeline:	1 year
Action Status:	Ongoing
Notes:	Ongoing 2015 action; JCP&L trims and removes trees as needed but there is no formal program. Township has a Hazardous Trees Assessment Plan that they can use as a guide for the removal of hazardous trees.

Monmouth County Mitigation Action Worksheets

Community Action Number: 34_03

Millstone, Township of

Describing the Action

Action Name:	Mitigate Flooding Behind Township Fire House
Action Category:	Mitigation - Continuity of Fuctional Use
Action Type:	Structure and Infrastructure Project
HMA Eligible Activity:	Localized Flood Risk Reduction Projects
Action Description:	Mitigate the flooding issue behind the Fire House and coordinate with Monmouth County on the flooding that occurs at the Red Valley Rd. bridge.

Evaluating the Action

Hazard(s) Addressed:	Flood, Nor'easter, Hurricane and Tropical Storm
Goals:	2, 3, 5, 6
Risk Reduction:	The fire houses' emergency exit can flood up to 20 feet, which can impede emergency response time from the fire department.
Technical:	Technically feasible.
Political:	No adverse political ramifications are expected.
Legal:	No legal impediments anticipated however may need to coordinate with County on any bridge mitigation.
Environmental:	No adverse environmental impact anticipated.
Social:	Does not adversely affect any particular social group. Perceived by the public to be a good thing because it will better protect the fire station.
Administrative Capability:	Township has sufficient capacity and experience to administer this action.
Local Champion:	OEM, Council, Mayor
Other Community Objectives:	
STAPLEE Evaluation:	N/A

Implementing the Action

Cost Estimate:	
Priority:	Medium
Scale of Ease of Implementation:	Low
Responsible Party:	Millstone Township and Monmouth County
Local Planning Mechanism:	Hazard Mitigation Plan
Likely Funding Source(s):	Municipal budget, County budget, FEMA HMA
Timeline:	2 years
Action Status:	New
Notes:	

Monmouth County Mitigation Action Worksheets

Community Action Number: 34_04

Millstone, Township of

Describing the Action

Action Name: Improve Security at Parks and Historic Buildings

Action Category: Maintenance/Response/Recovery

Action Type: Local Plans and Regulations

HMA Eligible Activity: Miscellaneous/Other

Action Description: Add security cameras to township parks and historic buildings.

Evaluating the Action

Hazard(s) Addressed: Terrorism

Goals: 1, 2, 3, 7

Risk Reduction: Parks and historic buildings, which attract visitors, are vulnerable to terrorism or vandalism. Increased security will lower the risk of such hazards.

Technical: Technically feasible.

Political: No adverse political ramifications are expected.

Legal: No legal issues anticipated.

Environmental: Does not adversely affect the environment.

Social: Does not adversely affect any particular social group. Perceived by the public to be a good thing because it reduces risk for residents.

Administrative Capability: Township has sufficient capacity and experience to administer this action.

Local Champion: OEM, Council, Mayor, Police

Other Community Objectives:

STAPLEE Evaluation: N/A

Implementing the Action

Cost Estimate:

Priority: Medium

Scale of Ease of Implementation: Low

Responsible Party: Township Administration

Local Planning Mechanism: Hazard Mitigation Plan

Likely Funding Source(s): Homeland Security grants

Timeline: 1 year

Action Status: New

Notes:

Monmouth County Mitigation Action Worksheets

Community Action Number: 34_05

Millstone, Township of

Describing the Action

Action Name:	Improve Security by Purchasing and Installing Generators at Parks and Historic Buildings
Action Category:	Maintenance/Response/Recovery
Action Type:	Structure and Infrastructure Project
HMA Eligible Activity:	Generators
Action Description:	Upgrade the generator at Department of Public Works and purchase and install a new generator at Wagner Park Farm.

Evaluating the Action

Hazard(s) Addressed:	All Hazards
Goals:	1, 3, 7
Risk Reduction:	Critical facilities in Millstone Township can lose power during storm events.
Technical:	Technically feasible.
Political:	No adverse political ramifications are expected.
Legal:	No legal impediments anticipated.
Environmental:	No adverse environmental impact anticipated.
Social:	Does not adversely affect any particular social group. Perceived by the public to be beneficial because the generators will help keep critical local services operational during emergencies.
Administrative Capability:	Township has sufficient capacity and experience to administer this action.
Local Champion:	OEM, Council, Mayor, Police
Other Community Objectives:	
STAPLEE Evaluation:	N/A

Implementing the Action

Cost Estimate:	
Priority:	Low
Scale of Ease of Implementation:	Low
Responsible Party:	Township Administration
Local Planning Mechanism:	Hazard Mitigation Plan
Likely Funding Source(s):	FEMA HMA
Timeline:	1 year
Action Status:	New
Notes:	

Monmouth County Mitigation Action Worksheets

Community Action Number: 34_06

Millstone, Township of

Describing the Action

Action Name:	Acquire, elevate, or relocate buildings and infrastructure in flood prone areas, with a focus on Repetitive Loss (RL) and Severe Repetitive Loss (SRL) properties
Action Category:	Mitigation - Risk Reduction
Action Type:	Structure and Infrastructure Project
HMA Eligible Activity:	Structure Elevation
Action Description:	There are currently no RL or SRL properties in the Township; however, the Township realizes the floodplain changes over time and the risk is always present. If in the next five years properties become RL/SRL, the Township will coordinate with residents to mitigate properties through structure elevation, demolition to open space, or another type of mitigation.

Evaluating the Action

Hazard(s) Addressed:	Flood, Nor'easter, Hurricane and Tropical Storm
Goals:	1, 2, 3, 6
Risk Reduction:	Risk of future destruction and property loss in repetitive flooded areas.
Technical:	Technically feasible.
Political:	No adverse political ramifications are expected.
Legal:	If structures are elevated, they must be built in compliance with the FEMA flood maps.
Environmental:	Positively impacts the environment by increasing the permeable surface for each homeowner property.
Social:	Does not adversely affect any particular social group. Perceived by the public to be a good thing because of repetitive nature of flooding in the project area.
Administrative Capability:	There is sufficient capacity and experience to administer this action.
Local Champion:	OEM
Other Community Objectives:	
STAPLEE Evaluation:	10

Implementing the Action

Cost Estimate:	
Priority:	High
Scale of Ease of Implementation:	Medium
Responsible Party:	Borough and Property Owners
Local Planning Mechanism:	Hazard Mitigation Plan
Likely Funding Source(s):	FEMA HMA
Timeline:	5 + years
Action Status:	New
Notes:	

Monmouth County Mitigation Action Worksheets

Community Action Number: 34_07

Millstone, Township of

Describing the Action

Action Name:	Repair, Remove, or Rehabilitate the Assunpink #18 Dam
Action Category:	Mitigation - Risk Reduction
Action Type:	Structure and Infrastructure Project
HMA Eligible Activity:	Localized Flood Risk Reduction Projects
Action Description:	Repair, remove, or rehabilitate the Assunpink #18 Dam, a High-Hazard Potential Dam, located on the Assunpink Creek.

Evaluating the Action

Hazard(s) Addressed:	Dam Failure
Goals:	1, 2, 3
Risk Reduction:	NJDEP classifies Assunpink #18 Dam to be a High-Hazard Potential, meaning failure of the dam may result in probable loss of life and/or extensive property damage.
Technical:	Technically feasible.
Political:	There are no anticipated political implications.
Legal:	May require coordination with NJDEP.
Environmental:	Minor environmental impacts expected.
Social:	No adverse social impact anticipated.
Administrative Capability:	Township has sufficient capacity and experience to administer this action.
Local Champion:	OEM
Other Community Objectives:	
STAPLEE Evaluation:	10

Implementing the Action

Cost Estimate:	\$0.00
Priority:	High
Scale of Ease of Implementation:	High
Responsible Party:	Ownership not known.
Local Planning Mechanism:	Hazard Mitigation Plan
Likely Funding Source(s):	Municipal budget, NJDEP Bureau of Dam Safety and Flood Control
Timeline:	3 years
Action Status:	New
Notes:	FEMA has a National Dam Safety Program with funding available to High-Hazard Potential Dams, however, the Assunpink #18 Dam does not qualify for funding at the time of this plan update.

CAPABILITY ASSESSMENT WORKSHEET

Name: Roger K. Staib

Title: Business Administrator

Jurisdiction: Millstone Township

Organization: _____

Local Mitigation Capabilities are existing authorities, policies, programs, and resources that reduce hazard impacts or that could be used to implement hazard mitigation activities. Please complete the tables and questions in the worksheet as completely as possible.

Planning & Regulatory

Planning and Regulatory Capabilities are the plans, policies, codes, and ordinances that prevent and reduce the impacts of hazards. Please indicate which of the following your jurisdiction currently has in place.

Plan	Yes/No	1. What is the date/year of the plan? 2. Does the plan address hazards? 3. Does the plan identify projects to include in the mitigation strategy? 4. Can the plan be used to implement mitigation actions?
Comprehensive/Master Plan	Yes	1. 2017
Capital Improvements Plan	Yes	
Economic Development Plan	Yes	
Local Emergency Operations Plan	Yes	
Continuity of Operations Plan		
Post-Disaster Recovery Plan	Yes	
Transportation Plan	Yes	1. As an element of the Master Plan
Stormwater Management Plan	Yes	1. 2008
Community Wildfire Protection Plan		



CAPABILITY ASSESSMENT WORKSHEET

Other special plans (e.g., brownfields redevelopment, disaster recovery, coastal zone management, climate change adaptation)	Yes	<ul style="list-style-type: none"> • Hazardous Tree Assessment Plan (2009) • Stormwater Pollution Prevention Plan (2009)
Building Code, Permitting, and Inspections	Yes/No	Are codes adequately enforced?
Building Code	No	Version/Year:
Building Code Effectiveness Grading Schedule (BCEGS) Score		Score:
Fire Department ISO rating		Rating:
Site Plan Review Requirements	Yes	
Land Use Planning and Ordinances	Yes/No	Is the ordinance an effective measure for reducing hazard impacts? Is the ordinance adequately administered and enforced?
Zoning Ordinance	Yes	
Subdivision Ordinance	Yes	
Floodplain Ordinance	Yes	Flood Damage Prevention Ordinance
Natural hazard ordinance (stormwater, steep slope, wildfire)		
Flood Insurance Rate Maps		
Acquisition of Land for Open Space and Public Recreation Uses		
Post-Disaster Recovery Ordinance	Yes	
Real Estate Disclose Ordinance	Yes	



CAPABILITY ASSESSMENT WORKSHEET

Other (ie. Special Purposes Ordinance)	Yes	<ul style="list-style-type: none"> Special Purposes Ordinance
How can the above capabilities be expanded and improved to reduce risk?		
List of detention basins and storm drains that are regularly maintained by Public Worked		

Administrative & Technical

Identify whether your community has the following administrative and technical capabilities. These include staff and their skills and tools that can be used for mitigation planning and to implement specific mitigation actions. For smaller jurisdictions without local staff resources, if there are public resources at the next higher-level government that can provide technical assistance, indicate so in your comments.

Administration	Yes/No	Describe capability Is coordination effective?
Planning Commission		
Mitigation Planning Committee		
Maintenance Programs to Reduce Risk (e.g., tree trimming, clearing drainage systems)	Yes	Road Program
Mutual Aid Agreements		
Staff	Yes/No FT/PT	Is the staff full time or part time? Is staffing adequate to enforce regulations? Is the staff trained on hazards and mitigation? Is coordination between agencies and staff effective?
Chief Building Official		
Floodplain Administrator	Yes	
Emergency Manager	Yes	
Community Planner	Yes	



CAPABILITY ASSESSMENT WORKSHEET

Civil Engineer	Yes	
Surveyor	Yes	
GIS Coordinator	Yes	
Scientists familiar with the hazards of the community	No	
Other		
Technical	Yes/No	Describe capability Has capability been used to access/mitigate risk in the past?
Warning Systems/Services (Reverse 911, outdoor warning signals)		
Hazard Data and Information		
Grant Writing	Yes	
Hazus Analysis	Yes	
Other		Phase 1: Security cameras for twp buildings, DPW, municipal building, community center, parks Barret Homestead: fire and burglary alarms
How can the above capabilities be expanded and improved to reduce risk?		



CAPABILITY ASSESSMENT WORKSHEET

Financial

Identify whether your jurisdiction has access to or is eligible to use the following funding resources for hazard mitigation.

Funding Resource	Access / Eligibility (Yes/No)	Has the funding resource been used in the past and for what type of activities? Could the resource be used to fund future mitigation actions?
Capital Improvements Project Funding	Yes	
Authority to Levy Taxes for Specific Purposes	Yes	
Fees for Water, Sewer, Gas, or Electric Services	No	
Impact Fees for New Development	Yes	
Stormwater Utility Fee		
Incur Debt Through Private Activities	No	
Community Development Block Grant	Yes	
Other Federal Funding Programs	No	
State Funding Programs		
Other (e.g., withhold spending in hazard-prone areas)	Yes	Incur Debt through General Obligation
How can these capabilities be expanded and improved to reduce risk?		



CAPABILITY ASSESSMENT WORKSHEET

Education and Outreach

Identify education and outreach programs and methods already in place that could be used to implement mitigation activities and communicate hazard-related information.

Program/Organization	Yes/No	Describe program/organization and how it relates to disaster resilience and mitigation. Could the program/organization help implement future mitigation activities?
Local Citizen Groups or Non-Profit Organizations Focused on Environmental Protection, Emergency Preparedness, Access and Functional Needs Populations, etc.		
Ongoing Public Education or Information Programs (e.g., responsible water use, fire safety, household preparedness, environmental education)		
Natural Disaster or Safety Related School Programs		
StormReady Certification		
Firewise Communities Certification		
Public-Private Partnership Initiatives Addressing Disaster Related Issues		
Other		
How can these capabilities be expanded and improved to reduce risk?		





Parcel Classification

Industrial	Commercial	Apartment	Residential (four families or less)
Farm	Vacant	Civic/Public (Tax Exempt)	Unclassified
			Open Space

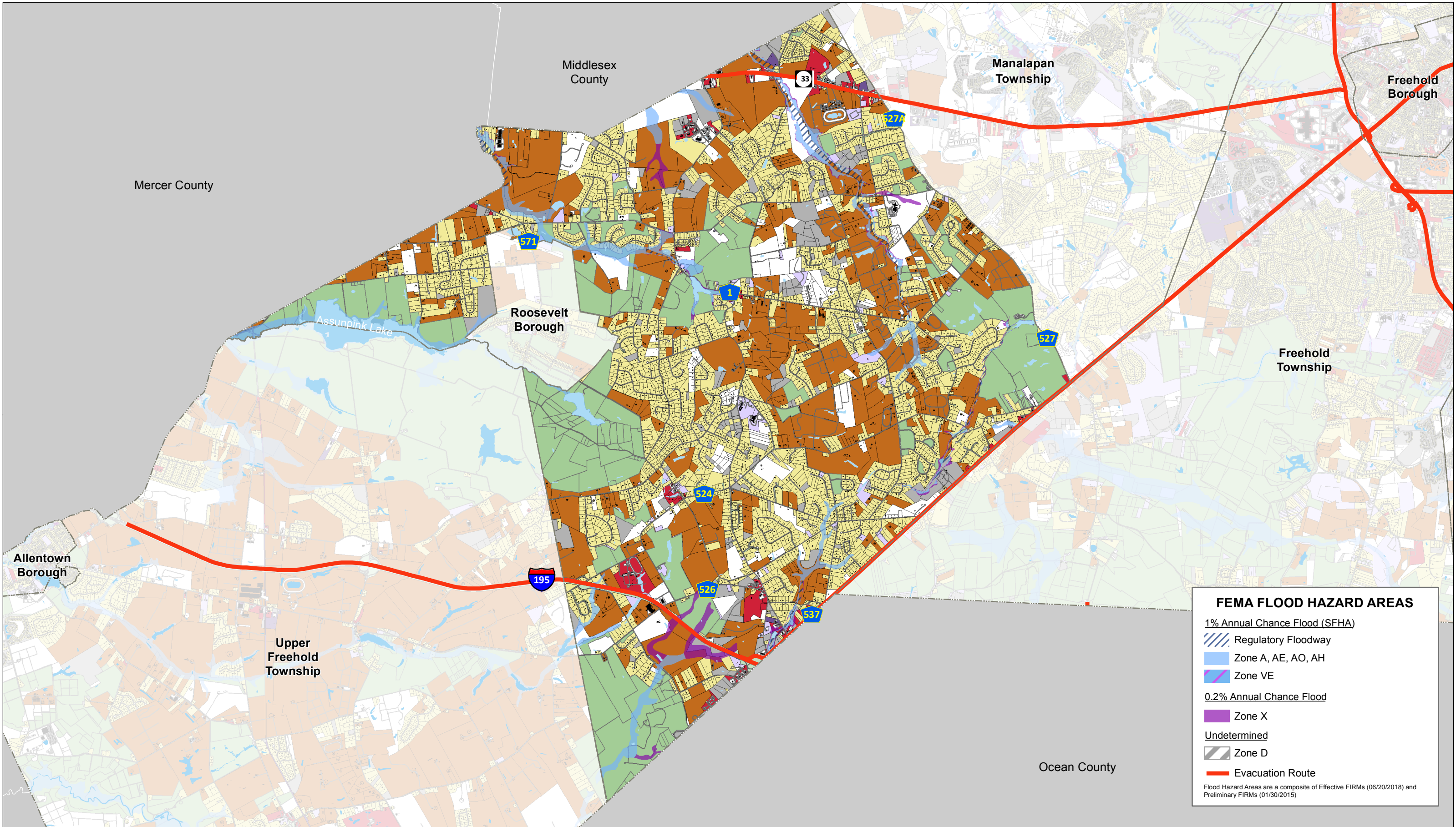
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Feet

Source: 2014 Esri; Monmouth County; NJOIT-OGIS; NJGIN MODIV Parcel, FEMA
Projection: New Jersey State Plane, NAD 1983





Michael Baker
INTERNATIONAL




FEMA FLOOD HAZARD AREAS


1% Annual Chance Flood (SFHA)

Regulatory Floodway


Zone A, AE, AO, AH


Zone VE

0.2% Annual Chance Flood

Zone X

Undetermined

Zone D

Evacuation Route

Flood Hazard Areas are a composite of Effective FIRMs (06/20/2018) and Preliminary FIRMs (01/30/2015)



Parcel Classification

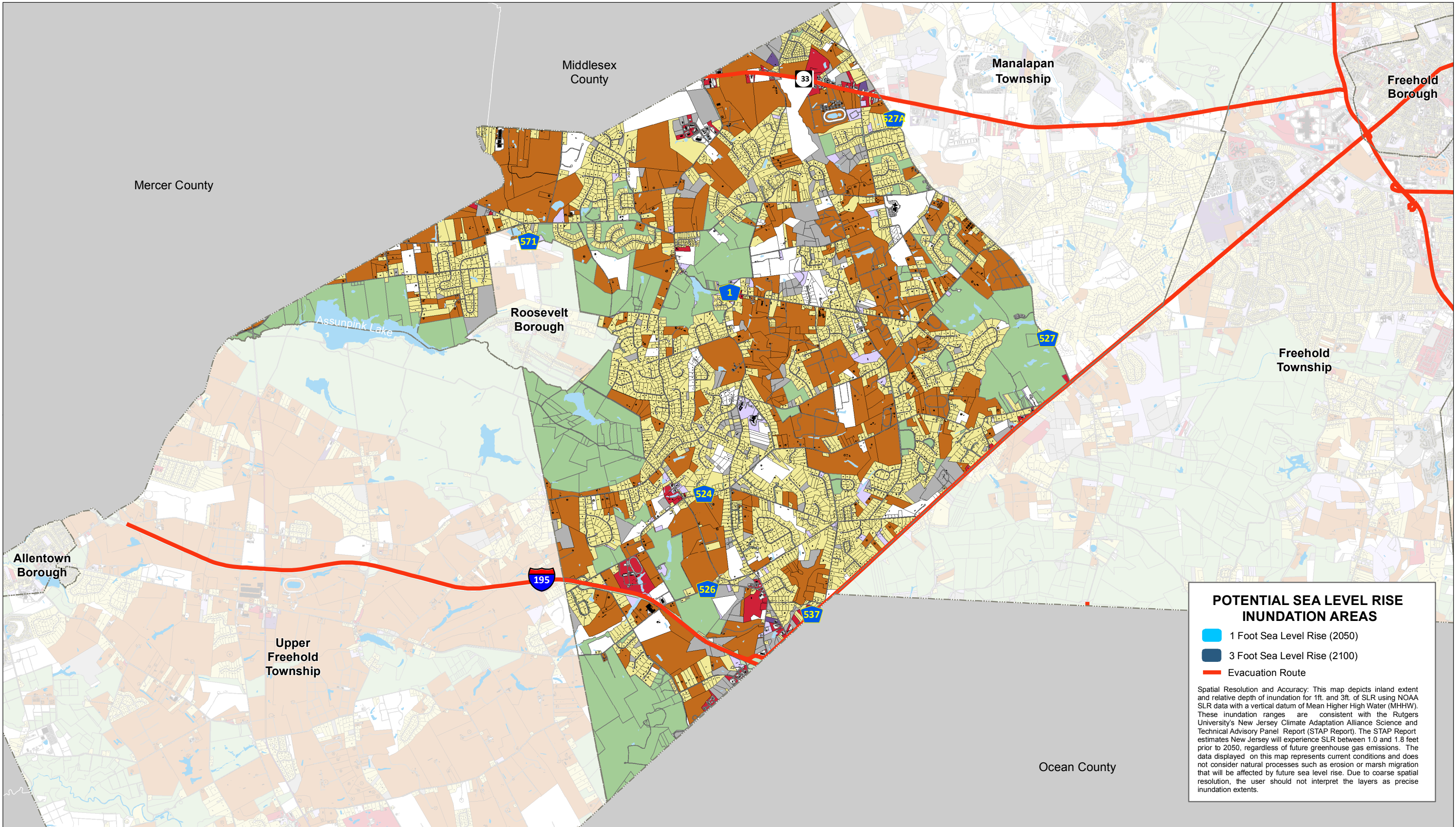
Industrial	Commercial	Apartment	Residential (four families or less)
Farm	Vacant	Civic/Public (Tax Exempt)	Unclassified
			Open Space

02,7505,500

Feet

Source: 2014 Esri; Monmouth County; NJOIT-OGIS; NJGIN MODIV Parcel, FEMA

Projection: New Jersey State Plane, NAD 1983



POTENTIAL SEA LEVEL RISE INUNDATION AREAS

1 Foot Sea Level Rise (2050)

3 Foot Sea Level Rise (2100)

Evacuation Route

Spatial Resolution and Accuracy: This map depicts inland extent and relative depth of inundation for 1ft. and 3ft. of SLR using NOAA SLR data with a vertical datum of Mean Higher High Water (MHHW). These inundation ranges are consistent with the Rutgers University's New Jersey Climate Adaptation Alliance Science and Technical Advisory Panel Report (STAP Report). The STAP Report estimates New Jersey will experience SLR between 1.0 and 1.8 feet prior to 2050, regardless of future greenhouse gas emissions. The data displayed on this map represents current conditions and does not consider natural processes such as erosion or marsh migration that will be affected by future sea level rise. Due to coarse spatial resolution, the user should not interpret the layers as precise inundation extents.

This map was developed using the 10-04-18 statewide composite of parcel data published by the NJOIT-OGIS. The State of New Jersey makes great effort to provide secure, accurate, and complete data and metadata. However, portions of the data and metadata may be incorrect or not current. Any errors or omissions should be reported for investigation to OGIS.



MEETING NOTES

Topic: Millstone- Monmouth County HMP Meeting

Date: June 19, 2019

Time: 7:00 PM- 8:00 PM

Location: Municipal Building; 470 Stage Coach Rd. Millstone, NJ

Attendees: Kathleen Hart, Deputy Municipal Clerk
Michael Kuczinski, Committee / OEM Coordinator
Fiore Masci, Mayor
Matt Shafai, Township Engineer
Daniel Specht, Public Works Coordinator
Roger Staib, Business Administrator
Brittany Ashman, MB Planner

Drafted by: Paige Kaspar

Introductions (Brittany):

- What is Hazard Mitigation?
- Matching actions with Goals
- New Hazards
- HMP Pamphlet
- Funding

2015 Mitigation Actions:

- Community Action 34_01 Drainage Improvements Ongoing
 - \$100,000 per year for road program
 - Maintain storm drains & detention basins
 - Ongoing pipe issues
- Community Action 34_02 Fuel Management (right-of-way clearing) -Ongoing
 - JCP&L trim and removes trees as needed but there is no formal program
 - Town has a Hazardous Trees Assessment Plan



2020 Mitigation Actions (NEW):

- 3 Red Valley Rd. Bridge flood (County Bridge), this is behind the Fire House and flood emergency exit, 20ft
- 4 Add security cameras to park and historic buildings
- 5 Improve the safety of intersections still house, coordinate w/ County (not really mitigation scope)
- 6 Upgrade generator at Public Works, new generator at Wagner Park Farm, residents to apply for grants information

Other Issues

- Soil stabilization is an issue because there are no curbs
- Water tables are high
- Well & septic power loss

Successes

- HMA added generators to township court house, community center, and town hall



Monmouth County
Multi-Jurisdictional Hazard Mitigation Plan Update



Michael Baker
INTERNATIONAL

Meeting: Millstone HMP Mtg.

Date: 06-19-19

Initial	Last Name	First Name	Title	Organization	Email Address
	SPECHT	DAVID	PUBLIC WORKS COORDINATOR	Millstone	d.specht@MILLSTONE.NJ.GOV
	Shafai	Matt	Twp Engineer	4	MattShafai@ABC.COM
	Staib	Roger	Business Administrator	Millstone Twp	rogerstaib@millstone.nj.gov
	Hart	Kathleen	Deputy Municipal Clerk	Millstone Twp.	Khart@millstone.nj.gov
	Masci	FIORE	Mayor	MILLSTONE TWP	Fmasci@MILLSTONE.NJ.GOV
	Kucziński	Michael	Committee / DEM Cld.	MILLSTONE Twp	MKucziński@MILLSTONE.NJ.GOV