



9.4 TOWN OF AMENIA

This section presents the jurisdictional annex for the Town of Amenia.

9.4.1 Hazard Mitigation Plan Point of Contact

The following individuals have been identified as the hazard mitigation plan’s primary and alternate points of contact.

Primary Point of Contact	Alternate Point of Contact
Victoria Perotti, Town Supervisor Amenia Town Hall 4988 Route 22, Amenia, NY 12501 (845) 373-8118 vperotti@ameniany.gov	Stan Whitehead, Highway Superintendent Amenia Town Hall 4988 Route 22, Amenia, NY 12501 (845) 373-9922 toahd@optimum.net

9.4.2 Municipal Profile

The Town of Amenia was settled in 1704 as part of the Great Nine Partners Patent, which was a land grant between the State of New York and local Native Americans. The Town was settled as a primarily agricultural community and was officially incorporated in 1788. The Town is located along the eastern border of Dutchess County, in the southeastern corner of New York State. It is bordered bounded by the Towns of North East, Stanford, Washington, and Dover. It has a total area of 43.6 square miles and abuts the state of Connecticut. The Town is crisscrossed by two major roadways, U.S. Route 44 and State Route 22, which intersect in the central/western region of the Town. The Town is fairly rural, consisting of wooded natural space, farmland, and sparse development spread across low rolling hills throughout the Town. Several creeks also span from northeastern part of the Town across to the southwestern portion of the Town with the two primary Creeks being the Webatuck and the Wassaic. These creeks eventually merge to create Ten Mile River and both have significant floodplains.

The Town of Amenia is a small community with a population of 4,436 persons and 2,045 housing units, according to the 2010 Census. Approximately 62% of these individuals are working age adults. The Town of Amenia is home to several hamlets which include Amenia Union, Sharon Station, Smithfield, South Amenia, Wassaic, and Amenia Hamlets and a portion of Dover Plains Hamlet. The Town also contains the non-formally designated place of Leedsville. The sparse, rural nature of the Town limits the number of significant community assets, however there are several critical assets within the community, including 4 schools, 2 fire departments, the Town Hall and Highway Department buildings, a NYS DOT public works facility, and a railroad passenger station.

Growth/Development Trends

The following table summarizes recent residential/commercial development since 2010 to present and any known or anticipated major residential/commercial development and major infrastructure development that has been identified in the next five years within the municipality. Refer to the map in Section 9.8.8 of this annex which illustrates the hazard areas along with the location of potential new development.



Table 9.4-1. Growth and Development

Property or Development Name	Type (e.g. Res., Comm.)	# of Units / Structures	Location (address and/or Parcel ID)	Known Hazard Zone(s)	Description/Status of Development
Recent Development from 2010 to present					
None					
Known or Anticipated Development in the Next Five (5) Years					
Silo Ridge	Residential and Commercial	250	4651 NY 22	Steep slopes	Plans are with the Town Planning Board. A public hearing was conducted on May 5, 2015. After that meeting, the developer can begin getting approval to build.

* Only location-specific hazard zones or vulnerabilities identified.

9.4.3 Natural Hazard Event History Specific to the Municipality

Dutchess County has a history of natural and non-natural hazard events as detailed in Volume I, Section 5.0 of this plan. A summary of historical events is provided in each of the hazard profiles and includes a chronology of events that have affected the County and its municipalities. For the purpose of this plan update, events that have occurred in the County from 2008 to present were summarized to indicate the range and impact of hazard events in the community. Information regarding specific damages is included, if available, based on reference material or local sources. This information is presented in the table below. For details of these and additional events, refer to Volume I, Section 5.0 of this plan.

Table 9.4-2. Hazard Event History

Dates of Event	Event Type	FEMA Declaration # (If Applicable)	County Designated?	Summary of Damages/Losses
October 28, 1995	Flash Floods	N/A	N/A	Mudslides and flooded roadways
January 19-30, 1996	Severe Storms and Flooding	DR-1095	Yes	Widespread severe property damage
January 18-19, 1999	Heavy Rain, Flooding, and Ice Jam	N/A	N/A	Wassaic Creek overflowed its bank and flooded County Route 81. Several homes were evacuated.
August 6 – September 5, 2011	Hurricane Irene	DR-4020	Yes	Moderate flooding was reported on Tenmile River at Webatuck

9.4.4 Hazard Vulnerabilities and Ranking

The hazard profiles in Section 5.0 of this plan have detailed information regarding each plan participant’s vulnerability to the identified hazards. The following summarizes the hazard vulnerabilities and their ranking in the Town of Amenia. For additional vulnerability information relevant to this jurisdiction, refer to Section 5.0.

Hazard Risk/Vulnerability Risk Ranking

The table below summarizes the hazard risk/vulnerability rankings of potential hazards for the Town of Amenia.





Table 9.4-3. Hazard Risk/Vulnerability Risk Ranking

Hazard type	Estimate of Potential Dollar Losses to Structures Vulnerable to the Hazard ^{a, c}	Probability of Occurrence	Risk Ranking Score (Probability x Impact)	Hazard Ranking ^b
Coastal Storm	100-year MRP: \$1,460,700.00 500-year MRP: 11034383 Annualized: \$127,300.00	Frequent	48	High
Drought	Damage estimate not available	Frequent	42	High
Earthquake	100-Year GBS: \$0 500-Year GBS: \$299,973 2,500-Year GBS: \$3,641,799	Occasional	32	High
Extreme Temperature	Damage estimate not available	Frequent	30	Medium
Flood	1% Annual Chance: \$51,975,397	Frequent	36	High
Severe Storm	100-Year MRP: \$1,460,700 500-year MRP: \$11,034,383 Annualized: \$127,300	Frequent	48	High
Winter Storm	1% GBS: \$11,736,432 5% GBS: \$58,682,162	Frequent	51	High
Wildfire	Estimated Value in the WUI: \$1,316,673,634	Frequent	42	High

Notes:

GBS = General building stock; MRP = Mean return period.

- a. The general building stock valuation is based on the custom inventory generated for the municipality and based on improved value.
- b. High = Total hazard priority risk ranking score of 31 and above
Medium = Total hazard priority risk ranking of 20-30+
Low = Total hazard risk ranking below 20
- c. Loss estimates for the severe storm and severe winter storm hazards are structural values only and do not include the estimated value of contents. The earthquake and hurricane wind hazards were evaluated by Census tract. The Census tracts do not exactly align with municipal boundaries; therefore, a total is reported for each Town inclusive of the Villages. Loss estimates for the flood and earthquake hazards represent both structure and contents. Potential flood loss estimates were generated using Hazus-MH 2.2 and the 2011 FEMA DFIRM for the 1-percent annual chance event. For the wildfire hazard, the improved value and estimated contents of buildings located within the identified hazard zones is provided.

National Flood Insurance Program (NFIP) Summary

The following table summarizes the NFIP statistics for the Town of Amenia.

Table 9.4-4. NFIP Summary

Municipality	# Policies (1)	# Claims (Losses) (1)	Total Loss Payments (2)	# Rep. Loss Prop. (1)	# Severe Rep. Loss Prop. (1)	# Policies in 100-year Boundary (3)
Town of Amenia	27	4	\$30,791.81	0	0	15

Source: FEMA Region 2, 2014

- (1) Policies, claims, repetitive loss and severe repetitive loss statistics provided by FEMA Region 2, and are current as of 12/31/2014. Please note the total number of repetitive loss properties includes the severe repetitive loss properties. The number of claims represents claims closed by 12/31/14.
- (2) Total building and content losses from the claims file provided by FEMA Region 2.
- (3) The policies inside and outside of the flood zones is based on the latitude and longitude provided by FEMA Region 2 in the policy file.

Notes: FEMA noted that where there is more than one entry for a property, there may be more than one policy in force or more than one GIS possibility.

A zero percentage denotes less than 1/100th percentage and not zero damages or vulnerability as may be the case.

Number of policies and claims and claims total exclude properties located outside County boundary, based on provided latitude and longitude





Critical Facilities

The table below presents HAZUS-MH estimates of the damage and loss of use to critical facilities in the community as a result of a 1- and 0.2-percent annual chance flood events.

Table 9.4-5. Potential Flood Losses to Critical Facilities

Name	Type	Exposure		Potential Loss from 1% Flood Event		
		1% Event	0.2% Event	Percent Structure Damage	Percent Content Damage	Days to 100-Percent(1)
Amenia Fire Department	Fire / EMS	X	X	0	0	480
Amenia Water District Pump #1	Potable Pump	X	X	-	-	-
NDP St. 2	Fire	X	X	0	0	480
Ten Mile River Rail Station	Rail	X	X	-	-	-
Troutbeck	Accommodation	X	X	0	0	-
Wassaic Fire Department	Fire / EMS	X	X	0	0	480
Willows Motel	Accommodation	X	X	0	0	-

Source: Dutchess County, NYGIS

Note (1): HAZUS-MH 2.2 provides a general indication of the maximum restoration time for 100% operations. Clearly, a great deal of effort is needed to quickly restore essential facilities to full functionality; therefore this will be an indication of the maximum downtime (HAZUS-MH 2.1 User Manual).

Note (2): In some cases, a facility may be located in the DFIRM flood hazard boundary; however HAZUS did not calculate potential loss. This may be because the depth of flooding does not amount to any damages to the structure according to the depth damage function used in HAZUS for that facility type. Further, HAZUS-MH may estimate potential damage to a facility that is outside the DFIRM because the model generated a depth grid beyond the DFIRM boundaries.

X Facility located within the DFIRM boundary

- Not calculated by HAZUS-MH 2.2

Other Vulnerabilities Identified

The municipality has identified the following vulnerabilities within their community:

- Tower Hill Road is routinely damaged by flooding and needs to be repaired.
- Several dirt roads throughout the Town are washed out every spring.
- The historic district and stores in the Hamlet of Wassaic are vulnerable to flooding. The Wassaic firehouse flooded in 2007 and had to relocate in the Town of Amenia Highway Garage. The stream is susceptible to ice jams. The streambed in the hamlet is migrating, widening, and threatening the roadway.

9.4.5 Capability Assessment

This section identifies the following capabilities of the local jurisdiction:

- Planning and regulatory capability
- Administrative and technical capability
- Fiscal capability
- Community classification
- National Flood Insurance Program
- Integration of Mitigation Planning into Existing and Future Planning Mechanisms



Planning and Regulatory Capability

The table below summarizes the regulatory tools that are available to the Town of Amenia.

Table 9.4-6. Planning and Regulatory Tools

Tool / Program (code, ordinance, plan)	Do you have this? (Yes/No) If Yes, date of adoption or update	Authority (local, county, state, federal)	Dept. /Agency Responsible	Code Citation and Comments (Code Chapter, name of plan, explanation of authority, etc.)
Planning Capability				
Master Plan	Yes; 7/2007	Local	Town Board	“Comprehensive Plan Update, Town of Amenia”
Capital Improvements Plan	No			
Floodplain Management / Basin Plan	No			
Stormwater Management Plan	No			
Open Space Plan	Yes	Local	Zoning Board	Zoning Laws
Stream Corridor Management Plan	Yes	Local	Zoning Board	Zoning Laws
Watershed Management or Protection Plan	No			
Economic Development Plan	No			
Comprehensive Emergency Management Plan	2014	Local	Emergency Response Committee	
Emergency Response Plan	2014	Local	Emergency Response Committee	
Post-Disaster Recovery Plan	No			
Transportation Plan	No			
Strategic Recovery Planning Report	No			
Other Plans:	Yes/2008	Local	Planning Board	Amenia Hamlet Concept Plan 2008
Regulatory Capability				
Building Code	Yes	State, Local	Building Inspector	Town Code Chapter 44
Zoning Ordinance	Yes	Local	Zoning Board	Town Code Chapter 121
Subdivision Ordinance	Yes	Local	Planning Board	Town Code Chapter 105
NFIP Flood Damage Prevention Ordinance	Yes	Local	FPA	Town Code Chapter 67
NFIP: Cumulative Substantial Damages	No			
NFIP: Freeboard	Yes	State, Local	FPA	State mandated BFE+2 for single and two-family residential construction, BFE+1 for all other construction types
Growth Management Ordinances	No			
Site Plan Review Requirements	Yes; 2010	Local	Planning	Town Code Chapter 105
Stormwater Management Ordinance	No			



Tool / Program (code, ordinance, plan)	Do you have this? (Yes/No) If Yes, date of adoption or update	Authority (local, county, state, federal)	Dept. /Agency Responsible	Code Citation and Comments (Code Chapter, name of plan, explanation of authority, etc.)
Municipal Separate Storm Sewer System (MS4)	No			
Natural Hazard Ordinance	No			
Post-Disaster Recovery Ordinance	No			
Real Estate Disclosure Requirement	Yes	State	State	NYS mandate, Property Condition Disclosure Act, NY Code - Article 14 §460-467
Other [Special Purpose Ordinances (i.e., sensitive areas, steep slope)]	Yes	Local	Planning Board; Zoning Board	Zoning Laws/Comprehensive Plan

Administrative and Technical Capability

The table below summarizes potential staff and personnel resources available to the Town of Amenia.

Table 9.4-7. Administrative and Technical Capabilities

Resources	Is this in place? (Yes or No)	Department/ Agency/Position
Administrative Capability		
Planning Board	Yes	Joseph Fontaine, Chairman
Mitigation Planning Committee	Yes	Town Supervisor and Highway Superintendent
Environmental Board/Commission	No	
Open Space Board/Committee	No	
Economic Development Commission/Committee	No	
Maintenance Programs to Reduce Risk	No	
Mutual Aid Agreements	Yes	Fire & Rescue
Technical/Staffing Capability		
Planner(s) or Engineer(s) with knowledge of land development and land management practices	Yes	Mary Ann Johnson – Planning Julie Mangarillo – Engineer
Engineer(s) or Professional(s) trained in construction practices related to buildings and/or infrastructure	Yes	Julie Mangarillo – Engineer
Planners or engineers with an understanding of natural hazards	Yes	Mary Ann Johnson – Planning Julie Mangarillo – Engineer
NFIP Floodplain Administrator	Yes	Code Enforcement Officer – Michael Segelken
Surveyor(s)	No	
Personnel skilled or trained in GIS and/or HAZUS-MH applications	Yes	Zoning Board of Appeals, Assessor, and Building Dept. Secretaries
Scientist familiar with natural hazards	Yes	Dr. Michael Clemens
Emergency Manager	Yes	Town Clerk/Chair Emergency Response
Grant Writer(s)	Yes	Grant Writer – paid contractor
Staff with expertise or training in benefit/cost analysis	Yes	Municipal CPA – Sedore
Professionals trained in conducting damage assessments	No	



Fiscal Capability

The table below summarizes financial resources available to the Town of Amenia.

Table 9.4-8. Fiscal Capabilities

Financial Resources	Accessible or Eligible to Use (Yes/No)
Community development Block Grants (CDBG, CDBG-DR)	Yes
Capital Improvements Project Funding	Yes
Authority to Levy Taxes for specific purposes	Yes
User fees for water, sewer, gas or electric service	Yes
Impact Fees for homebuyers or developers of new development/homes	Yes
Stormwater Utility Fee	No
Incur debt through general obligation bonds	Yes
Incur debt through special tax bonds	Don't know
Incur debt through private activity bonds	Don't know
Withhold public expenditures in hazard-prone areas	Don't know
Other Federal or State Funding Programs	Yes
Open Space Acquisition Funding Programs	No
Other	Don't know

Community Classifications

The table below summarizes classifications for community program available to the Town of Amenia.

Table 9.4-9. Community Classifications

Program	Do you have this? (Yes/No)	Classification (if applicable)	Date Classified (if applicable)
Community Rating System (CRS)	No		
Building Code Effectiveness Grading Schedule (BCEGS)	Yes		
Public Protection (ISO Fire Protection Classes 1 to 10)	Yes		
Storm Ready	Yes		
Firewise	Yes		
Disaster/Safety Programs in/for Schools	No		
Organizations with Mitigation Focus (advocacy group, non-government)	No		
Public Education Program/Outreach (through website, social media)	Yes		
Public-Private Partnerships	Yes		

N/A = Not applicable. NP = Not participating. - = Unavailable. TBD = To be determined.

The classifications listed above relate to the community’s ability to provide effective services to lessen its vulnerability to the hazards identified. These classifications can be viewed as a gauge of the community’s capabilities in all phases of emergency management (preparedness, response, recovery and mitigation) and are used as an underwriting parameter for determining the costs of various forms of insurance. The CRS class



applies to flood insurance while the BCEGS and Public Protection classifications apply to standard property insurance. CRS classifications range on a scale of 1 to 10 with class 1 being the best possible classification, and class 10 representing no classification benefit. Firewise classifications include a higher classification when the subject property is located beyond 1000 feet of a creditable fire hydrant and is within 5 road miles of a recognized Fire Station.

Criteria for classification credits are outlined in the following documents:

- The Community Rating System Coordinators Manual
- The Building Code Effectiveness Grading Schedule
- The ISO Mitigation online ISO’s Public Protection website at <http://www.isomitigation.com/ppc/0000/ppc0001.html>
- The National Weather Service Storm Ready website at <http://www.weather.gov/stormready/howto.htm>
- The National Firewise Communities website at <http://firewise.org/>

Self-Assessment of Capability

The table below provides an approximate measure of the Town of Amenia’s capability to work in a hazard-mitigation capacity and/or effectively implement hazard mitigation strategies to reduce hazard vulnerabilities.

Table 9.4-10. Self-Assessment Capability for the Municipality

Area	Degree of Hazard Mitigation Capability		
	Limited (If limited, what are your obstacles?)*	Moderate	High
Planning and Regulatory Capability		X	
Administrative and Technical Capability		X	
Fiscal Capability		X	
Community Political Capability		X	
Community Resiliency Capability		X	
Capability to Integrate Mitigation into Municipal Processes and Activities.			X

National Flood Insurance Program

NFIP Floodplain Administrator (FPA)

The Town’s FPA is Michael Segelken, Code Enforcement Officer.

Flood Vulnerability Summary

The Town has no records of which properties have suffered flood damages in the past. NFIP loss statistics as of 2014 show only 4 loss payments, for a total of just under \$31,000, since 1978.

Resources

Floodplain management is the responsibility of the Town’s FPA. While other Town officials assist in floodplain management, the FPA has not dedicated staff for floodplain management. The Town does not provide flood-specific education and outreach to the community.



Compliance History

The Town of Amenia is in good standing with the NFIP, but the date of the last Community Assistance Visit (CAV) conducted in the Town is unknown.

Regulatory

The Town's flood damage prevention ordinance is included in the Town Code as Chapter 67. It regulates development in the floodplain in accordance with the requirements of the NFIP and NYS. Floodplain management is supported by other programs, including the Town's planning and zoning requirements.

Community Rating System

The Town of Amenia does not participate in the Community Rating System (CRS) program.

Integration of Hazard Mitigation into Existing and Future Planning Mechanisms

For a community to succeed in reducing long-term risk, hazard mitigation must be integrated into the day-to-day local government operations. As part of this planning effort, each community was surveyed to obtain a better understanding of their community's progress in plan integration. A summary is provided below. In addition, the community identified specific integration activities that will be incorporated into municipal procedures.

Planning

Land Use Planning: The Town has a Planning Board and Zoning Board of Appeals which review all applications for development and consider natural hazard risk areas in their review. Many development activities require additional levels of environmental review, specifically NYS SEQR and Federal NEPA requirements.

Town of Amenia Comprehensive Plan Update 2007: The Town completed a Comprehensive Plan Update, which included the identification of natural hazard risk areas like floodplains, wetlands, and steep slopes, as well as land use and zoning recommendations for managing those risks. Some of the recommendations included the following:

1. Requiring a conservation analysis for development applications
2. Reassessing naturally constrained properties to assess their true development potential value.
3. Adopt steep slope zoning ordinance
4. Adopt a stream corridor overlay district

Amenia Hamlet Concept Plan 2008: In 2008 Amenia developed a conceptual plan for the hamlet center that includes design guidelines for mitigating localized stormwater related flooding issues. The landscape and parking design guidelines include recommendations for the use of rain gardens and vegetative swales. The conservation and open space guidelines include recommendations for developing interconnected greenways that sustain connections for hydraulic zones.

Regulatory and Enforcement (Ordinances)

Flood Damage Prevention Chapter 67: It is the purpose of this chapter to promote the public health, safety, and general welfare and to minimize public and private losses due to flood conditions in specific areas by provisions designed to:



- A. Regulate uses which are dangerous to health, safety and property due to water or erosion hazards or which result in damaging increases in erosion or in flood heights or velocities;
- B. Require that uses vulnerable to floods, including facilities which serve such uses, be protected against flood damage at the time of initial construction;
- C. Control the alteration of natural floodplains, stream channels, and natural protective barriers which are involved in the accommodation of floodwaters;
- D. Control filling, grading, dredging and other development which may increase erosion or flood damages;
- E. Regulate the construction of flood barriers which will unnaturally divert floodwaters or which may increase flood hazards to other lands; and
- F. Qualify for and maintain participation in the National Flood Insurance Program.

Zoning Code Chapter 121: Amenia’s zoning code includes districts and standards pertaining to the mitigation of hazards. These sections include the Floodplain Overlay District, Stream Corridor Overlay District, and an Aquifer Overlay District. The zoning code also includes standards for erosion and sediment control, wetland and watercourse protection, and steep slope regulations.

Site Plan/Subdivision Review: The Town’s Planning Board is tasked with site plan/subdivision review. The Planning board pays special attention to ensure that developments mitigate the issues associated with flooding or steep slopes.

Building Code Chapter 44: The building codes are strictly enforced to make new and renovated buildings as prepared as possible for hazard related incidents. The chapter includes a provision to allow the building inspector to make emergency repairs to protect the health safety and welfare of the residents.

Funding

Operating Budget: The Town’s operating budget contains minimal provisions for expected repairs like snow removal and infrastructure repair after a storm or natural disaster.

Community Development Block Grant: The Town has been awarded \$150,000 to reconstruct and extend 1,100 linear foot sidewalk connecting south side of Route 44 to Beekman Park, the location of the Town’s recreation programs. The Town has also been awarded \$150,000 to mitigate stormwater issues on Willow Lane.

Education and Outreach

The Planning Department is a member of the Dutchess County Planning Federation and attends trainings and researches best practices that other communities are implementing. DPW takes classes and implements in hazardous reduction techniques in various capital improvements.

The Town has an emergency services webpage with contact information in case of an emergency event.

9.4.6 Mitigation Strategy and Prioritization

This section discusses past mitigations actions and status, describes proposed hazard mitigation initiatives, and prioritization.

Past Mitigation Initiative Status

The following table indicates progress on the community’s mitigation strategy identified in the 2010 Plan. Actions that are carried forward as part of this plan update are included in the following subsection in its own



table with prioritization. Previous actions that are now on-going programs and capabilities are indicated as such in the following table and may also be found under 'Capability Assessment' presented previously in this annex.



Table 9.4-11. Past Mitigation Initiative Status

2010 Mitigation Action	Responsible Party	Status (In progress, No progress, Complete)	Describe Status	Next Step (Include in 2015 HMP? or Discontinue)	Describe Next Step
Removal of debris from creek and streams. May need legal assistance for private property access.	Town Board, NYS DEC, DC Soil and Water	No Progress	Lack of funding, resources	Include in 2015 HMP	Keep current wording.
Drainage enhancement through culverts and channeling to prevent flooding and maintain bridge integrity.	Town Board, NYS DEC, DC Soil and Water	In Progress	Much progress on this. Culvert upgrades meeting 100-year storms. Nelson Bridge improvements were made under the CDBG funding. Culvert improvements: Replaced culverts on Folan Road and Tower Hill. Installed a 60" diameter x 60' culvert and a 48" diameter x 45' culvert on Tower Hill. Replaced two culverts on Cascade Mountain Road. Installed new culverts on Deep Hollow Road. Two culverts upgraded on Kennel Road, one on Butts Hollow. Several small replacements/repairs. These were all based on addressing damage to storm events. Mygatt culvert, which collapsed, was replaced.	Include in 2015 HMP	Keep current wording.
Increase the number of culverts to targeted flooding areas for identified roadways and culverts within repetitive flood areas.	Town Board, NYS DEC, DC Soil and Water	In Progress	Many culverts were addressed as part of drainage enhancement.	Include in 2015 HMP	Keep current wording.
Implement erosion controls for areas with runoff to creeks, roads, and landowners.	Town Board, Town Highway	In Progress	Much has been done. Erosion control is incorporated in other projects.	Include in 2015 HMP	Keep current wording.
Public Outreach: Develop and disseminate public awareness for all target hazards on the town's website, newsletters, public access TV, and local radios.	Town Board, NYS DOT, DC Public Works, Town Highway	In Progress	Target hazards are posted on website, public access TV and local radios when appropriate; funded by local budget	Include in 2015 HMP	Keep current wording.



2010 Mitigation Action	Responsible Party	Status (In progress, No progress, Complete)	Describe Status	Next Step (Include in 2015 HMP? or Discontinue)	Describe Next Step
Implement landscaping practices on town roads to reduce winter-related travel hazards (snowdrifts)	Town Board, Town Highway, NYS DEC	In Progress	Local funding	Include in 2015 HMP	Keep current wording.
Tree trimming around power lines to prevent power outages; take down trees to protect open roads.	Town Board, NYS DOT, DC Public Works, Town Highway	In Progress	Local funding	Include in 2015 HMP	Keep current wording.
Thorne Dam – monitoring the safety and stability of the structure, and clear free of debris.	Private Owner, NYS DEC, Town Board	In Progress	Private owner – Thorndale Farm; 2013 Dam Safety Annual Certification Form received	Include in 2015 HMP	Keep current wording.
Develop and consolidate information about emergency preparedness during extreme weather events (emergency plan, water, food, first aid, shelter, etc)	Town Board, State and local Red Cross, Fire Department, Police Department	In Progress	Local funding	Include in 2015 HMP	Keep current wording.
Public Awareness Program: Assist CPG Chairperson in maintenance of mitigation planning web presence; Assist CPG Chairperson in preparation of annual hazards and mitigation planning fact sheet and its distribution; Assist CPG Chairperson in preparation of hazards survey; periodic discussion of hazard mitigation and the mitigation plan at other regular local meetings; use of annual flyers, newsletters, advertisements, or radio/TV announcements, etc, at the discretion of the jurisdiction (incorporating as much free information as possible from the FEMA Publications Warehouse and other appropriate sources.)					
See above.	Town Board, State and Local Agencies	In Progress	Continue through county project as a county initiative.	Discontinue	The Town will support this as a County initiative.
Code Update: Review existing local codes and ordinances against the identified hazards to determine whether there need be any amendments to address identified hazards and, where a need is identified, modify/amend the codes/ordinances as applicable.	Town Board, Cod Enforcement Officer, Town Clerk	In Progress	Updating ordinance to include provisions for junk yards and mobile homes, and for the Silo Ridge new development (245 homes residential).	Include in 2015 HMP	Keep current wording.



2010 Mitigation Action	Responsible Party	Status (In progress, No progress, Complete)	Describe Status	Next Step (Include in 2015 HMP? or Discontinue)	Describe Next Step
Code Enforcement: Enforcement of NYS and Local Building Codes with continual CEO training.	Town Board, Code Enforcement Officer, Town Clerk	In Progress	Training is available through the Planning Federation, County Planning, and MS-4 training	Include in 2015 HMP	Keep current wording.
Update/revise floodplain management ordinances to comply with latest FEMA regulations	Town Board	In Progress	Local funding	Include in 2015 HMP	Combine with the action to update the ordinances to comply with the new FIRMs.
Add/train sufficient members of staff to adequately enforce NFIP regulations and floodplain management ordinances	Town Board, Code Enforcement Officer	In Progress	Local funding. Finding training for Code Enforcement Officer	Include in 2015 HMP	Keep current wording.
Update/revise floodplain management ordinances to be consistent with new FIRMs.	Town Board	In Progress	Local funding	Discontinue	Combine with action to update/revise ordinances to comply with the latest FEMA regulations.
Pawling Corp flood protections.	Private	Complete	Provided door dams to Wassaic Firehouse to protect fire apparatus from water damage during a flooding event	Discontinue	
Tower Hill Road	Town Board, Highway Department	Complete	Reconstruction of approx. 800 linear feet of road; stabilized 315' of stream bank with rock; remove 180' of rock from stream bed; Hazard Mitigation Grant \$148,200; local match \$37,000	Discontinue	



Completed Mitigation Initiatives not Identified in the Previous Mitigation Strategy

The Town of Amenia has identified the following mitigation projects/activities that have also been completed but were not identified in the previous mitigation strategy in the 2010 Plan.

- The Town of Amenia implements landscaping practices on Town roads to reduce travel hazards each winter.
- The Town trims around power lines to protect power lines, and removes trees that threaten open roads.
- The Town maintains its codes and ordinances as part of normal operations.

Proposed Hazard Mitigation Initiatives for the Plan Update

The Town of Amenia was provided the following FEMA publications to use as a resource as part of their comprehensive review of all possible activities and mitigation measures to address their hazards: FEMA 551 'Selecting Appropriate Mitigation Measures for Floodprone Structures' (March 2007) and FEMA 'Mitigation Ideas – A Resource for Reducing Risk to Natural Hazards' (January 2013). The Town of Amenia was provided the results to the risk assessment to further assist with the identification of mitigation actions.

Table 9.4-12 summarizes the comprehensive-range of specific mitigation initiatives the Town of Amenia would like to pursue in the future to reduce the effects of hazards. Some of these initiatives may be previous actions carried forward for this plan update. These initiatives are dependent upon available funding (grants and local match availability) and may be modified or omitted at any time based on the occurrence of new hazard events and changes in municipal priorities. Both the four FEMA mitigation action categories and the six CRS mitigation action categories are listed in the table below to further demonstrate the wide-range of activities and mitigation measures selected.

As discussed in Section 6, 14 evaluation/prioritization criteria are used to complete the prioritization of mitigation initiatives. For each new mitigation action, a numeric rank is assigned (-1, 0, or 1) for each of the 14 evaluation criteria to assist with prioritizing your actions as 'High', 'Medium', or 'Low.' The table below summarizes the evaluation of each mitigation initiative, listed by Action Number.

Table 9.4-13 provides a summary of the prioritization of all proposed mitigation initiatives for the Plan update.



Table 9.4-12. Proposed Hazard Mitigation Initiatives

Initiative	Mitigation Initiative	Applies to New and/or Existing Structures*	Hazard(s) Mitigated	Goals Met	Lead and Support Agencies	Estimated Benefits	Estimated Cost	Sources of Funding	Timeline	Priority	Mitigation Category	CRS Category
TA-1	Removal of debris from creek and streams. May need legal assistance for private property access.	New and existing	Flooding	1, 2, 4	Town Board; NYS DES; DC Soil & Water	Medium	Medium	Grants, legal fees, local budget	OG	High	NRP	PP, NR
TA-2	Drainage enhancement through culverts and channeling to prevent flooding and maintain bridge integrity.	New and existing	Flooding	1, 2	Town Board; DC; NYS DEC	High	High	Grants and local budget; local staff	2 yrs.	High	SIP	SP
TA-3	Increase the number of culverts to targeted flooding areas for identified roadways and culverts within repetitive flood areas.	New and existing	Flooding	1, 2	Town Board; DC; NYS DEC	High	High	Grants; local budget	4 years	High	SIP	SP
TA-4	Implement erosion controls for areas with runoff to creeks, roads, and landowners.	New and existing	Flooding	1, 2, 4	Town Board; Town Highway	High	Medium	Grants; local budget	3 years	Medium	SIP	PP; SP
TA-5	Public Outreach: Develop and disseminate public awareness for all target hazards on the town's website, newsletters, public access TV, and local radios.	New and Existing	All Hazards	3, 7	Town Board; ARC; fire department; police	High	Medium	Local staff time and budgets; grants	OG	Medium	EAP; LPR	PI; ES
TA-6	Implement landscaping practices on town roads to reduce winter-related travel hazards (snowdrifts)	New and existing	Winter Storm	1, 7	Town Board; Town Highway	High	Medium	Local staff time and budget	OG	Low	NSP	PP
TA-7	Tree trimming around power lines to prevent power outages; take down trees to protect open roads.	New and existing	Earthquake; severe storm; winter storm; wildfire	1, 2, 6, 7	Town Board; Town Highway	High	Medium	Local staff time and budget	OG	Medium	NSP	PP
TA-8	Thorne Dam – monitoring the safety and stability of the structure, and clear free of debris.	Existing	Flood	1, 2	Town Board	High	Medium	Local staff time; budget	OG	High	SIP; LPR	SP; ES





Table 9.4-12. Proposed Hazard Mitigation Initiatives

Initiative	Mitigation Initiative	Applies to New and/or Existing Structures*	Hazard(s) Mitigated	Goals Met	Lead and Support Agencies	Estimated Benefits	Estimated Cost	Sources of Funding	Timeline	Priority	Mitigation Category	CRS Category
TA-9	Develop and consolidate information about emergency preparedness during extreme weather events (emergency plan, water, food, first aid, shelter, etc)	New and Existing	All Hazards	1, 3, 5	Town Board; ARC; fire department; police	High	Medium	Local staff time and budgets; grants	OG	Medium	EAP; LPR	PI; ES
TA-10	Code Update: Review existing local codes and ordinances against the identified hazards to determine whether there need be any amendments to address identified hazards and, where a need is identified, modify/amend the codes/ordinances as applicable.	New and existing	All	1, 2, 6, 7	Town Board; Town clerk	High	Low	Staff time	OG	Low	LPR	PR
TA-11	Code Enforcement: Enforcement of NYS and Local Building Codes with continual CEO training.	New and existing	All	1, 2, 6, 7	Town Board; Town clerk; Code Enf. Officer	High	Low	Staff time	OG	Low	LPR	PR
TA-12	Update/revise floodplain management ordinances to comply with latest FEMA regulations and FIRMs	New and existing	All	1, 2, 4, 6, 7	Town Board; Town clerk	High	Low	Staff time	OG	Low	LPR	PR
TA-13	Add/train sufficient members of staff to adequately enforce NFIP regulations and floodplain management ordinances	New and existing	All	1, 2, 4, 6, 7	Town Board; Town clerk	High	Low	Staff time	OG	Low	LPR	PR
TA-14	Wassaic Firehouse Relocation	Existing	Flood	1, 2, 5	Wassaic Fire District	High	High	Grants	5 yrs.	High	SIP	PP
TA-15	Install a backup generator at the Amenia Town Hall	Existing	Earthquake; Severe Storm; Winter Storm	1, 2, 5, 6	Town Board	High	\$150,000	PDM; HMGP	2 yrs.	High	SIP	PP





Table 9.4-12. Proposed Hazard Mitigation Initiatives

Initiative	Mitigation Initiative	Applies to New and/or Existing Structures*	Hazard(s) Mitigated	Goals Met	Lead and Support Agencies	Estimated Benefits	Estimated Cost	Sources of Funding	Timeline	Priority	Mitigation Category	CRS Category
TA-16	Evaluate critical facilities' vulnerability to flooding and identify actions to address it. Assure that any mitigation addresses the 500-year flood event or "worst case scenario". Facilities include: <ul style="list-style-type: none"> • Amenia Fire Department • Amenia Water District Pump #1 • Cumberland Farms Inc #1593 • NDP St. 2 • Ten Mile River Rail Station • Troutbeck • Wassaic Fire Department (see Action TA-14) • Willows Motel 	Existing	Flood	1, 2, 5	Town Board	High	Low	Staff time; grants	2 yrs.	High	SIP	PP

Notes:

Not all acronyms and abbreviations defined below are included in the table.

*Does this mitigation initiative reduce the effects of hazards on new and/or existing buildings and/or infrastructure? Not applicable (N/A) is inserted if this does not apply.

Acronyms and Abbreviations:

CAV Community Assistance Visit
 CRS Community Rating System
 DPW Department of Public Works
 FEMA Federal Emergency Management Agency
 FPA Floodplain Administrator
 HMA Hazard Mitigation Assistance
 N/A Not applicable
 NFIP National Flood Insurance Program
 OEM Office of Emergency Management

Potential FEMA HMA Funding Sources:

FMA Flood Mitigation Assistance Grant Program
 HMGP Hazard Mitigation Grant Program
 PDM Pre-Disaster Mitigation Grant Program
 RFC Repetitive Flood Claims Grant Program (discontinued)
 SRL Severe Repetitive Loss Grant Program (discontinued)

Timeline:

Short 1 to 5 years
 Long Term 5 years or greater
 OG On-going program
 DOF Depending on funding

Costs:

Where actual project costs have been reasonably estimated:

Benefits:

Where possible, an estimate of project benefits (per FEMA's benefit calculation methodology)





Costs:

Low < \$10,000
 Medium \$10,000 to \$100,000
 High > \$100,000

Where actual project costs cannot reasonably be established at this time:

Low Possible to fund under existing budget. Project is part of, or can be part of an existing on-going program.
 Medium Could budget for under existing work plan, but would require a reapportionment of the budget or a budget amendment, or the cost of the project would have to be spread over multiple years.
 High Would require an increase in revenue via an alternative source (i.e., bonds, grants, fee increases) to implement. Existing funding levels are not adequate to cover the costs of the proposed project.

Benefits:

has been evaluated against the project costs, and is presented as:

Low= < \$10,000
 Medium \$10,000 to \$100,000
 High > \$100,000

Where numerical project benefits cannot reasonably be established at this time:

Low Long-term benefits of the project are difficult to quantify in the short term.
 Medium Project will have a long-term impact on the reduction of risk exposure to life and property, or project will provide an immediate reduction in the risk exposure to property.
 High Project will have an immediate impact on the reduction of risk exposure to life and property.

Mitigation Category:

- Local Plans and Regulations (LPR) – These actions include government authorities, policies or codes that influence the way land and buildings are being developed and built.
- Structure and Infrastructure Project (SIP)- These actions involve modifying existing structures and infrastructure to protect them from a hazard or remove them from a hazard area. This could apply to public or private structures as well as critical facilities and infrastructure. This type of action also involves projects to construct manmade structures to reduce the impact of hazards.
- Natural Systems Protection (NSP) – These are actions that minimize damage and losses, and also preserve or restore the functions of natural systems.
- Education and Awareness Programs (EAP) – These are actions to inform and educate citizens, elected officials, and property owners about hazards and potential ways to mitigate them. These actions may also include participation in national programs, such as StormReady and Firewise Communities

CRS Category:

- Preventative Measures (PR) - Government, administrative or regulatory actions, or processes that influence the way land and buildings are developed and built. Examples include planning and zoning, floodplain local laws, capital improvement programs, open space preservation, and storm water management regulations.
- Property Protection (PP) - These actions include public activities to reduce hazard losses or actions that involve (1) modification of existing buildings or structures to protect them from a hazard or (2) removal of the structures from the hazard area. Examples include acquisition, elevation, relocation, structural retrofits, storm shutters, and shatter-resistant glass.
- Public Information (PI) - Actions to inform and educate citizens, elected officials, and property owners about hazards and potential ways to mitigate them. Such actions include outreach projects, real estate disclosure, hazard information centers, and educational programs for school-age children and adults.
- Natural Resource Protection (NR) - Actions that minimize hazard loss and also preserve or restore the functions of natural systems. These actions include sediment and erosion control, stream corridor restoration, watershed management, forest and vegetation management, and wetland restoration and preservation.
- Structural Flood Control Projects (SP) - Actions that involve the construction of structures to reduce the impact of a hazard. Such structures include dams, setback levees, floodwalls, retaining walls, and safe rooms.
- Emergency Services (ES) - Actions that protect people and property during and immediately following a disaster or hazard event. Services include warning systems, emergency response services, and the protection of essential facilities





Table 9.4-13. Summary of Prioritization of Actions

Mitigation Action / Project Number	Mitigation Action/Initiative	Life Safety	Property Protection	Cost-Effectiveness	Technical	Political	Legal	Fiscal	Environmental	Social	Administrative	Multi-Hazard	Timeline	Agency Champion	Other Community Objectives	Total	High / Medium / Low
TA-1	Removal of debris from creek and streams. May need legal assistance for private property access.	1	1	1	1	1	1	1	1	1	-1	1	1	1	1	12	High
TA-2	Drainage enhancement through culverts and channeling to prevent flooding and maintain bridge integrity.	1	1	1	1	1	1	1	1	1	-1	1	-1	1	1	10	High
TA-3	Increase the number of culverts to targeted flooding areas for identified roadways and culverts within repetitive flood areas.	1	1	1	1	1	1	1	1	1	-1	1	-1	1	1	10	High
TA-4	Implement erosion controls for areas with runoff to creeks, roads, and landowners.	1	1	1	1	1	1	1	1	1	-1	1	-1	1	1	10	Medium
TA-5	Public Outreach: Develop and disseminate public awareness for all target hazards on the town's website, newsletters, public access TV, and local radios.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	Medium
TA-6	Implement landscaping practices on town roads to reduce winter-related travel hazards (snowdrifts)	1	1	1	1	1	-1	1	1	1	1	1	-1	1	1	10	Low
TA-7	Tree trimming around power lines to prevent power outages; take down trees to protect open roads.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	Low
TA-8	Thorne Dam – monitoring the safety and stability of the structure, and clear free of debris.	1	1	1	-1	1	-1	1	1	-1	1	1	-1	1	1	6	High
TA-9	Develop and consolidate information about emergency preparedness	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	Medium





Table 9.4-13. Summary of Prioritization of Actions

Mitigation Action / Project Number	Mitigation Action/Initiative	Life Safety	Property Protection	Cost-Effectiveness	Technical	Political	Legal	Fiscal	Environmental	Social	Administrative	Multi-Hazard	Timeline	Agency Champion	Other Community Objectives	Total	High / Medium / Low
	during extreme weather events (emergency plan, water, food, first aid, shelter, etc)																
TA-10	Code Update: Review existing local codes and ordinances against the identified hazards to determine whether there need be any amendments to address identified hazards and, where a need is identified, modify/amend the codes/ordinances as applicable.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	Low
TA-11	Code Enforcement: Enforcement of NYS and Local Building Codes with continual CEO training.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	Low
TA-12	Update/revise floodplain management ordinances to comply with latest FEMA regulations and FIRMs	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	Low
TA-13	Add/train sufficient members of staff to adequately enforce NFIP regulations and floodplain management ordinances	1	1	1	1	1	1	-1	1	1	1	0	1	0	1	10	Low
TA-14	Wassaic Firehouse Relocation	See Action Worksheet														8	High
TA-15	Install a backup generator at the Amenia Town Hall	See Action Worksheet														13	High



Table 9.4-13. Summary of Prioritization of Actions

Mitigation Action / Project Number	Mitigation Action/Initiative	Life Safety	Property Protection	Cost-Effectiveness	Technical	Political	Legal	Fiscal	Environmental	Social	Administrative	Multi-Hazard	Timeline	Agency Champion	Other Community Objectives	Total	High / Medium / Low
TA-16	Evaluate critical facilities' vulnerability to flooding and identify actions to address it. Facilities include: <ul style="list-style-type: none"> • Amenia Fire Department • Amenia Water District Pump #1 • Cumberland Farms Inc #1593 • NDP St. 2 • Ten Mile River Rail Station • Troutbeck • Wassaic Fire Department (see Action TA-14) • Willows Motel 	1	1	1	1	1	1	1	1	1	1	0	1	0	1	12	High

Note: Refer to Section 6 which contains the guidance on conducting the prioritization of mitigation actions.



9.4.7 Future Needs To Better Understand Risk/Vulnerability

None at this time.

9.4.8 Hazard Area Extent and Location

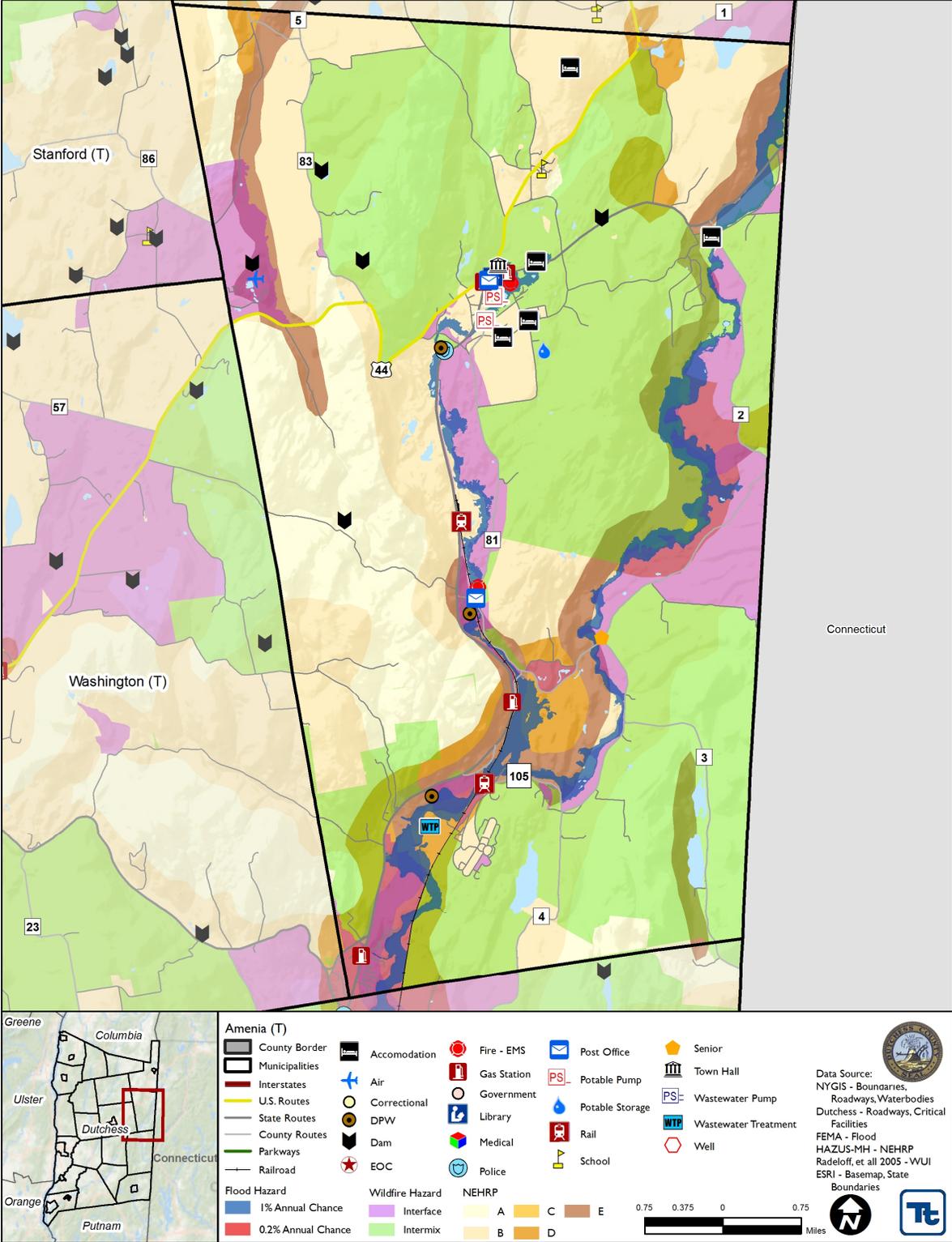
Hazard area extent and location maps have been generated for the Town of Amenia that illustrate the probable areas impacted within the municipality. These maps are based on the best available data at the time of the preparation of this plan, and are considered to be adequate for planning purposes. Maps have only been generated for those hazards that can be clearly identified using mapping techniques and technologies, and for which the Town of Amenia has significant exposure. These maps are illustrated in the hazard profiles within Section 5.4, Volume I of this Plan.

9.4.9 Additional Comments

None at this time.



Figure 9.4-1. Town of Amenia Hazard Area Extent and Location Map





Action Number: TA-14
Mitigation Action Name: Wassaic Firehouse Relocation

Assessing the Risk	
Hazard(s) addressed:	Flooding, Severe Storms (that may result in flooding)
Specific problem being mitigated:	Flooding of the Wassaic Firehouse, which lessens the Town's emergency response capability.
Evaluation of Potential Actions/Projects	
Actions/Projects Considered (name of project and reason for not selecting):	1. Do nothing (not an option; flooding damage is expensive and repetitive) 2. Build a dike around the firehouse (too expensive and not feasible) 3. Relocate the firehouse out of the floodplain (most feasible)
Action/Project Intended for Implementation	
Description of Selected Action/Project	Relocate the firehouse out of the floodplain
Mitigation Action Type	SIP
Goals Met	1, 2, 5
Applies to existing and or new development, or not applicable	Existing
Benefits (losses avoided)	Lessen costly damage repairs and frequency of flooded structures; maximize ability of fire department to operate during a flood event
Estimated Cost	High
Priority*	High
Plan for Implementation	
Responsible Organization	Wassaic Fire District
Local Planning Mechanism	Town Engineer
Potential Funding Sources	FEMA and other federal grants, State/NYS DHSES, Local Grants
Timeline for Completion	Dependent on Funding. Once funding is secured, short timeline
Reporting on Progress	
Date of Status Report/ Report of Progress	Date: Progress on Action/Project:



Action Number: TA-14
 Mitigation Action Name: Wassaic Firehouse Relocation

Criteria	Numeric Rank (-1, 0, 1)	Provide brief rationale for numeric rank when appropriate
Life Safety	1	Relocating the firehouse from the floodplain ensures that firefighting services can continue during flood events, which directly benefits life safety.
Property Protection	1	Relocating the firehouse from the floodplain ensures that firefighting services can continue during flood events, which directly protects property threatened by fire.
Cost-Effectiveness	1	Benefits to life safety and property protection of ensuring that the fire department can operate outweigh the price tag.
Technical	1	This is a technically-feasible long-term solution to reduce risk to a vital service.
Political	1	Town officials support relocating the firehouse.
Legal	1	Town and fire department have the legal authority to relocate the firehouse.
Fiscal	-1	Project is expensive and requires grant funding.
Environmental	0	Negative potential environmental impacts of constructing a new facility are balanced with positive impacts of removing a structure from the floodplain
Social	0	Will neither benefit nor adversely affect one segment of the Town's population over another.
Administrative	0	Outside construction services will be required, but Town has internal staff capable of managing contractors.
Multi-Hazard	1	Fires are caused by many hazards that threaten the Town; ensuring an operational fire department reduces risk.
Timeline	0	May not be able to fund the project within five years, but project can be completed within five years of funding
Agency Champion	1	Town Supervisor and Fire Chief both support the action
Other Community Objectives	1	Supports emergency services objectives
Total	8	
Priority (Tier I, II or III)	High	



Action Number:

TA-15

Mitigation Action Name:

Install a backup generator at the Amenia Town Hall

Assessing the Risk	
Hazard(s) addressed:	Earthquake, Extreme Temperature (that results in overtaxed power grid), Severe Storm, Winter Storm
Specific problem being mitigated:	Loss of power at the Town Hall due to weather and other hazards results. Town Hall is used as a meeting place for the public and a coordination point for Town emergency response.
Evaluation of Potential Actions/Projects	
Actions/Projects Considered (name of project and reason for not selecting):	<ol style="list-style-type: none"> 1. Do nothing (current problem continues) 2. Use portable generators (requires portable fuel supply and availability of personnel who can connect the generator to the Town Hall on very short notice during an emergency) 3. Install a backup generator at Town Hall
Action/Project Intended for Implementation	
Description of Selected Action/Project	Install a backup generator at the Town Hall, to ensure that the facility can be used during times of power interruption, such as during severe storms or winter storms.
Mitigation Action Type	SIP
Goals Met	1, 2, 5, 6
Applies to existing and or new development, or not applicable	Existing
Benefits (losses avoided)	Protection of critical operations.
Estimated Cost	\$150,000
Priority*	High
Plan for Implementation	
Responsible Organization	Town of Amenia
Local Planning Mechanism	Town Engineer
Potential Funding Sources	FEMA and other federal grants, State/NYS DHSES, Local Grants
Timeline for Completion	Dependent on Funding. Once funding is secured, short timeline
Reporting on Progress	
Date of Status Report/ Report of Progress	Date: Progress on Action/Project:



Action Number:

TA-15

Mitigation Action Name:

Install a backup generator at the Amenia Town Hall

Criteria	Numeric Rank (-1, 0, 1)	Provide brief rationale for numeric rank when appropriate
Life Safety	1	The Town Hall will provide a safe place in which evacuees can shelter.
Property Protection	0	The generator does not directly protect any property.
Cost-Effectiveness	1	Life safety and continuity of government benefits outweigh the cost.
Technical	1	Generators have been installed in many facilities, showing that it is technically feasible.
Political	1	Officials support ensuring that the Town Hall remains operational.
Legal	1	Officials have legal authority over Town Hall.
Fiscal	1	Local share can be funded under existing budgets.
Environmental	1	No known environmental impacts
Social	1	Project will not negatively affect any one segment of the population; benefits vulnerable segments of the population the most.
Administrative	1	Town staff will work with contractor to install the generator.
Multi-Hazard	1	Reduces the risk from any hazards that can cause power outage.
Timeline	1	Action can be completed soon after funding is available.
Agency Champion	1	Strong support from Town officials
Other Community Objectives	1	Supports capital improvement objectives, emergency plans
Total	13	
Priority (Tier I, II or III)	High	