

9.13 TOWN OF HADLEY

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

A.) HAZARD MITIGATION PLAN POINT OF CONTACT

Primary Point of Contact	Alternate Point of Contact
Arthur Wright/Town Supervisor P.O. Box 323 Hadley, NY 12835 518-696-3112 ext. 1 E-mail: supervisorwright@townofhadley.org	James Jenkins P.O. Box 323 Hadley, NY 12835 Phone: E-mail: hadleywater@frontier.net

B.) TOWN PROFILE

Population

2,155 (estimated 2008 U.S. Census)

Location

The Town of Hadley is located in the northeastern corner of Saratoga County and covers 32 square miles. The Town is separate from Lake Luzerne in Warren County by the Hudson River and other bordering towns are Stony Creek to the North, Corinth to the South and Day to the West. The land is hilly with light sandy soil and boulders with the Kayaderossera Mountains forming the gateway to the Adirondack Park.

Climate

Saratoga County, with all its municipalities, generally experiences seasonable weather patterns characteristic of the northeastern U.S. Warm summers are typically experienced, with occasional high temperatures and humidity. Midsummer temperatures typically range from 60°F to 83°F (Fahrenheit). The winters of Saratoga County are long and cold, with temperatures typically ranging from 12°F to 30°F (Fahrenheit). During the winter, temperatures are cooler than the temperatures in areas located near large bodies of water. Snow accumulates to an average depth of 68.7 inches each year.

Brief History

Lands taken from the Town of Greenfield and the Town of Northumberland formed the Town of Hadley on February 27, 1801. On April 20, 1818 the southern portion became the Town of Corinth and in 1819, some of the western portion was added to the Town of Day, which reduced the size of the Town of Hadley to its present dimension. The early most settled areas were the hamlet center, Conklingville, which was flooded in 1930 to create the Sacandaga Reservoir.

Governing Body Format

This information is not available at this time.

Growth/Development Trends

New Development/Potential Development in Municipality					
Property Name	Type Residential or Commercial	Number of Structures	Address	Block and Lot	Description
Knite	Residential Vacant Property - Less than 10 Acres	1	Parker Road	44.-1-2.1	Vacant Land – (1) Primitive Cabin
Knite	Residential Vacant Property - More than 10 Acres	0	Parker Road	44.-1-2.2	Vacant More than 10 Acres
O'Brian	Residential Vacant Property - More than 10 Acres	0	Parker Road	44.-1-2.3	Cellar Poured
O'Brian	Residential Vacant Property - Less than 10 Acres	0	Parker Road	44.-1-2.4	Vacant Less than 10 Acres
O'Brian	Residential Vacant Property - Less than 10 Acres	0	Parker Road	44.-1-2.5	Vacant Less than 10 Acres
Knite	Residential Vacant Property - Less than 10 Acres	0	Parker Road	44.-1-2.6	Vacant Less than 10 Acres
Spiropoulas	Private Forest	0	Parker Road	45.-1-3.1	Private Forest
David Parker	Residential Vacant Property - Less than 10 Acres	0	Parker Road	45.-1-3.2	Vacant Less than 10 Acres
Bolduc/Quirion	Residential Vacant Property - Less than 10 Acres	0	Parker Road	45.-1-3.3	Vacant Less than 10 Acres
Bobea	Residential Vacant Property - Less than 10 Acres	0	Parker Road	45.-1-3.4	Vacant Less than 10 Acres
Fariello	Residential Vacant Property - Less than 10 Acres	10	Parker Road	45.-1-3.5	Vacant Less than 10 Acres
Niagara Mohawk	Residential Vacant Land	0	Parker Road	27.14-3-2.1, 2.2, 11-23, 99	16 Lot Approved Subdivision (Not Started)

C.) NATURAL HAZARD EVENT HISTORY SPECIFIC TO THE TOWN

Type of Event	FEMA Disaster # (if applicable)	Date	Preliminary Damage Assessment
Blizzard	Not applicable	March, 1888	Not available
Flood	Not applicable	March, 1913	Not available
Snowstorm and Extreme Cold	Not applicable	February, 1961	\$81,000 (countywide)
Flood (Tropical Storm Agnes)	Not applicable	June, 1972	\$1,600,000 (countywide)
Flood	Not applicable	March, 1977	Not available
Snowstorm	Not applicable	January, 1983	\$238,000 (countywide)
Snowstorm	Not applicable	April, 1983	\$238,000 (countywide)
Snowstorm	Not applicable	December, 1983	\$179,000 (countywide)
Snowstorm	Not applicable	February, 1984	\$238,000 (countywide)
Flood	Not applicable	May, 1984	\$2,400,000 (countywide)
Flood	Not applicable	March, 1986	\$1,400,000 (countywide)
Flood	Not applicable	August, 1986	\$505,000 (countywide)
Flood	Not applicable	April, 1987	\$2,100,000 property damage; \$208,000 crop damage; 3 injuries (countywide)
Severe Winter Storm	DR-801	October, 1987	Not available
Snowstorm	Not applicable	February, 1990	\$545,000 (countywide)
Freezing Rain	Not applicable	March, 1991	\$833,000 (countywide)
Blizzard and Extreme Cold	EM-3107	March, 1993	Not available
Snowstorm	Not applicable	February, 1995	\$500,000 (countywide)
Snowstorm	Not applicable	March, 1995	\$100,000 (countywide)
Severe Storm and Flooding	DR-1095	January, 1996	\$10,000,000 (countywide)
Flood	Not applicable	April, 1996	\$40,000 (countywide)
Severe Storms and Flooding	Not applicable	November, 1996	\$404,000 (countywide)
Snowstorm	Not applicable	March / April, 1997	\$709,000 (countywide)
Severe Winter Storm and Flooding	DR-1196	January, 1998	Between \$125,000 and \$745,000 (countywide)
Severe Storms and Flooding (Hurricane Floyd)	DR-1295	September, 1999	Not available
Flood	Not applicable	February, 2000	\$63,000 (countywide)
Severe Storms	Not applicable	May/September, 2000	\$80,000 (countywide)
Flood	Not applicable	December, 2000	\$190,000 (countywide)
Snowstorm	Not applicable	March, 2001	Not available
Snowstorm	EM-3173	December 2002 / January 2003	Not available
Severe Storms, Tornado	Not applicable	July / August 2003	Between \$100,000 and \$160,000

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Type of Event	FEMA Disaster # (if applicable)	Date	Preliminary Damage Assessment
and Flooding			(countywide)
Severe Storms and Flooding	DR-1534	May / June 2004	\$14,000,000 (statewide)
Severe Storms and Flooding	Not applicable	June/July, 2006	Not available
Ice Storm	Not applicable	January, 2007	Power outages
Snowstorm (Valentine's Day Storm)	Not applicable	February, 2007	Not available

Number of FEMA Identified Repetitive Flood Loss Properties: 0

Number of FEMA Identified Severe Repetitive Flood Loss Properties: 0

Source: FEMA Region 2, November 2008



D.) NATURAL HAZARD RISK/VULNERABILITY RISK RANKING

Rank #	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
3	Earthquake	\$1,105,218 ^{c,e}	Rare	11	Low
2	Flood (riverine, flash, coastal and urban flooding)	\$3,927,000 ^{c,e}	Frequent	51	High
4	Ground Failure	Not available ^f	Rare	6	Low
2	Severe Storm (windstorms, thunderstorms, hail, lightning and tornados)	\$130,471 ^{c,d}	Frequent	51	High
1	Severe Winter Storm (heavy snow, blizzards, ice storms)	\$6,561,400 ^{c,d}	Frequent	54	High

a. Building damage ratio estimates based on FEMA 386-2 (August 2001)

b. High = Total hazard priority risk ranking score of 31 and above

Medium = Total hazard priority risk ranking of 16-30

Low = Total hazard risk ranking below 15

c. The valuation of general building stock and loss estimates determined in Saratoga County were based on the default general building stock database provided in HAZUS-MH MR3 (RSMeans 2006).

d. Severe storm and severe winter storm hazard 500-year MRP loss estimate is structural value only; does not include the value of contents. For severe winter storm, the loss estimate is 5% of total general building stock value.

e. Loss estimates for both structure and contents (500-year MRP for the flood hazard and 2,500-year MRP for the earthquake hazard).

f. 0% of the Town's general building stock is located within the landslide hazard area.

E.) CAPABILITY ASSESSMENT

This section identifies the following capabilities of the local jurisdiction:

- Legal and regulatory capability
- Administrative and technical capability
- Fiscal capability
- Community classification.

E.1) Legal and Regulatory Capability

Regulatory Tools (Codes, Ordinances., Plans)	Local Authority (Y or N)	Prohibitions (State or Federal) (Y or N)	Higher Jurisdictional Authority (Y or N)	State Mandated (Y or N)	Code Citation (Section, Paragraph, Page Number, date of adoption)
1) Building Code	Y	N	Y	Y	NYS Code and Code of the Town of Hadley 1-9-2003
2) Zoning Ordinance	N	Y	Y	N	
3) Subdivision Ordinance	Y	N	N	N	Subdivision Regulations Ad. 5-14-1992
4) NFIP Protection Ordinance	N	Y	Y	Y	
5) Growth Management	N	Y	Y	N	
6) Floodplain Management / Basin Plan	N	Y	Y	N	
7) Stormwater Management Plan/Ordinance	N	N	N	Y	
8) Comprehensive Plan / Master Plan	Y	N	N	N	2002 Hadley Hamlet Master Plan
9) Capital Improvements Plan	N	N	N	N	
10) Site Plan Review Requirements	Y	Y	Y	N	Site Plan Review Law, Ad. 1-30-1997
11) Habitat Conservation Plan		N	N	N	
12) Economic Development Plan	N	Y	Y	N	
13) Emergency Response Plan	Y	N	N	Y	Great Sacandaga Lake Emergency Plan
14) Shoreline Management Plan		N	N	N	
15) Post Disaster Recovery Plan	N	N	N	N	
16) Post Disaster Recovery Ordinance	N	N	N	N	
17) Real Estate Disclosure req.	N	Y	Y	N	
18) Other [Special Purpose Ordinances (i.e., critical or sensitive areas)]	Y				Water and Sewer Districts

E.2) Administrative and Technical Capability

Staff/ Personnel Resources	Available (Y or N)	Department/ Agency/Position
1) Planner(s) or Engineer(s) with knowledge of land development and land management practices	N	
2) Engineer(s) or Professional(s) trained in construction practices related to buildings and/or infrastructure	N	
3) Planners or engineers with an understanding of natural hazards	N	
4) Floodplain Administrator	Y	Albert Brooks – Building Inspector
5) Surveyor(s)	N	
6) Personnel skilled or trained in “GIS” applications	N	
7) Scientist familiar with natural hazards in the Town of Hadley.	N	
8) Emergency Manager	Y	James Jenkins, Sewer and Water Operator
9) Grant Writer(s)	Y	Maureen Lanfear, Code Enforcement Clerk
10) Staff with expertise or training in benefit/cost analysis	N	

E.3) Fiscal Capability

Financial Resources	Accessible or Eligible to use (Yes/No/Don't know)
1) Community development Block Grants (CDBG)	Yes, Accessible
2) Capital Improvements Project Funding	Yes, Have Used
3) Authority to Levy Taxes for specific purposes	Yes, Have used
4) User fees for water, sewer, gas or electric service	Yes, Do Get
5) Impact Fees for homebuyers or developers of new development/homes	Yes, Get Mortgage Tax Back from County
6) Incur debt through general obligation bonds	Yes, Have Used for Water Systems
7) Incur debt through special tax bonds	Don't Know
8) Incur debt through private activity bonds	No, Very Rare
9) Withhold public expenditures in hazard-prone areas	No
10) State sponsored grant programs such as FCAAP	
11) Other [Any other State and Federal Grants]	Yes, have received various grants in the past

E.4) Community Classifications

Program	Classification	Date Classified
Community Rating System (CRS)	NP	N/A
Building Code Effectiveness Grading Schedule (BCEGS)	NP	N/A
Public Protection	NP	N/A
Storm Ready	NP	N/A
Firewise	NP	N/A

N/A = Not applicable. NP = Not participating. - = Unavailable

The classifications listed above relate to the community's effectiveness in providing services that may impact its vulnerability to the natural 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 one (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/>

E.) PROPOSED HAZARD MITIGATION INITIATIVES

Initiative	Mitigation Initiative	Applies to New and/or Existing Structures*	Hazard(s) Mitigated	Goals Met	Objectives Met	Lead Agency	Support agencies	Estimated Cost	Sources of Funding	Timeline
TH-1a	Where appropriate, support retrofitting of structures located in hazard-prone areas to protect structures from future damage, with repetitive loss and severe repetitive loss properties as priority. Identify facilities that are viable candidates for retrofitting based on cost-effectiveness versus relocation. Where retrofitting is determined to be a viable option, consider implementation of that action based on available funding.	Existing	Flood, Severe Storm	1, 2, 3, 5	1-1, 1-2, 1-3, 2-2, 2-3, 2-4, 3-1, 3-5	Municipality (likely through NFIP Floodplain Administrator)	SEMO, FEMA	High	FEMA Mitigation Grant Programs and local budget (or property owner) for cost share	Long-term DOF
TH-1b	Where appropriate, support purchase, or relocation of structures located in hazard-prone areas to protect structures from future damage, with repetitive loss and severe repetitive loss properties as priority. Identify facilities that are viable candidates for relocation based on cost-effectiveness versus retrofitting. Where relocation is determined to be a viable option, consider implementation	Existing	Flood, Severe Storm	1, 2, 3, 5	1-1, 1-2, 1-3, 2-2, 2-3, 2-4, 3-1, 3-5	Municipality (via NFIP Floodplain Administrator)	SEMO, FEMA	High	FEMA Mitigation Grant Programs and local budget (or property owner) for cost share	Long-term DOF

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Initiative	Mitigation Initiative	Applies to New and/or Existing Structures*	Hazard(s) Mitigated	Goals Met	Objectives Met	Lead Agency	Support agencies	Estimated Cost	Sources of Funding	Timeline
	of that action based on available funding.									
TH-2	Consider participation in incentive-based programs such as CRS.	New & Existing	Flood	1, 2, 5	1-1, 1-3, 1-6, 2-1, 2-2, 2-3, 2-4, 5-2	Municipality (likely through NFIP Floodplain Administrator)	SEMO, ISO, FEMA	Low - Medium	Local Budget	Short
TH-3	Continue to support the implementation, monitoring, maintenance, and updating of this Plan, as defined in Section 7.0	New & Existing	All Hazards	1 through 5	All	Municipality (through mitigation planning point of contacts)	County (through Mitigation Planning Coordinator), SEMO	Low – High (for 5-year update)	Local Budget, possibly FEMA Mitigation Grant Funding for 5-year update	Ongoing
TH-4	Strive to maintain compliance with, and good-standing in the National Flood Insurance program.	New & Existing	Flood	1, 2, 4	1-1, 1-2, 1-3, 1-8, 2-2, 2-3, 2-4, 4-1, 4-2, 4-3, 4-4	Municipality (likely through NFIP Floodplain Administrator)	SEMO, ISO, FEMA	Low - Medium	Local Budget	Ongoing
TH-5	Continue to develop, enhance, and implement existing emergency plans.	New & Existing	All Hazards	1, 3	1-1, 1-7, 3-2, 3-4, 3-5	Municipal Emergency Manager with support from County OEM and SEMO	County Emergency Management, SEMO	Low - Medium	Local Budget	Ongoing
TH-6	Create/enhance/ maintain mutual aid agreements with neighboring communities.	New & Existing	All Hazards	3, 5	3-4, 5-1, 5-3	Local Emergency Management, DPW and Roads	Surrounding municipalities and County	Low - Medium	Local Budget	Ongoing
TH-7	Support County-wide initiatives identified in Section 9.1 of the County Annex.	New & Existing	All Hazards	1 through 5	All	Local departments (as applicable for specific initiative)	County and Regional agencies (as appropriate for initiative)	Low - High	Existing programs and grant funding where applicable	Ongoing – Long-term depending on initiative
TH-	Create/update the	Existing	Flood	1, 3	1-1, 1-6,	Municipality	Watershed	Medium to	FEMA	DOF



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Initiative	Mitigation Initiative	Applies to New and/or Existing Structures*	Hazard(s) Mitigated	Goals Met	Objectives Met	Lead Agency	Support agencies	Estimated Cost	Sources of Funding	Timeline
8	Emergency Action Plans for all dams located within the municipality.				1-7, 3-1, 3-2, 3-4		districts (if applicable); neighboring municipalities; County (if applicable); NYS	Low	HMA	
TH-9	Implement dam structure repairs as required by dam safety report/protocols	Existing	Flood	3	3-1, 3-3, 3-6	Municipality	Watershed districts (if applicable); neighboring municipalities; County (if applicable); NYS	Medium	FEMA HMA	DOF
TH-10	Support the Installation/Implementation of Community Emergency Alert System	New & Existing	All Hazards	1, 3, 5	1-1, 3-1, 3-3, 3-5, 3-6, 5-1	Municipality	Watershed districts (if applicable); neighboring municipalities; County (if applicable); NYS	Medium	FEMA HMA	DOF
TH-11	Create a mitigation support fund to provide matching funds on an ongoing basis for municipality and residential mitigation projects which will fund cost-sharing portions of projects and be replenished during the annual budget cycle	New & Existing	All Hazards	1, 2, 3, 5	1-3, 1-9, 2-5, 3-1, 5-2	Municipality		Medium	Operating budget	Short
TH-12 (SC-29)	Trim or remove trees that threaten power lines or vulnerable infrastructure to mitigate potential power outages or disruption of	Existing	Flood, Severe Storm	1, 3	1-1, 1-9, 3-4, 3-6	County	Municipality	Med	HMA grant County Capital Budget	Short



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Initiative	Mitigation Initiative	Applies to New and/or Existing Structures*	Hazard(s) Mitigated	Goals Met	Objectives Met	Lead Agency	Support agencies	Estimated Cost	Sources of Funding	Timeline
	traffic on County Road 4 (North Shore Road), Hadley Hill Road to County Road 8, Towns of Day/Hadley (6.75 miles)									
TH-13 (SC-32)	Enhance the County/community resilience to severe storms (incl. severe winter storms) by joining the NOAA "Storm Ready" program and supporting communities in joining the program. "StormReady" communities are better prepared to save lives from the onslaught of severe weather through advanced planning, education and awareness. Participation in the NOAA "StormReady" program shall include providing information on the "StormReady" program, facilitating public outreach and awareness programs, and supporting community storm risk reduction activities as appropriate. Specific actions addressed by "StormReady" participation include establishing a 24 hour Warning Point, increase number of ways EOC receives NWS warnings, increase number of ways to disseminate warnings,	NA	Severe Storm, Severe Winter Storm	1, 2, 3	1-7, 1-9, 2-2, 2-4, 2-5, 3-4	Municipal Administration	Saratoga County Office of Emergency Services	Low	Local Budget	Short



Initiative	Mitigation Initiative	Applies to New and/or Existing Structures*	Hazard(s) Mitigated	Goals Met	Objectives Met	Lead Agency	Support agencies	Estimated Cost	Sources of Funding	Timeline
	monitoring hydrometeorological data, providing annual weather safety talks, train weather spotters, create a formal hazardous weather plan, host annual visits by NWS to communities, etc.									

Notes: Short term = 1 to 5 years. Long Term= 5 years or greater. OG = On going program. DOF = Depending on funding. PDM = Pre-Disaster Mitigation Grant Program.

*Does this mitigation initiative reduce the effects of hazards on new and/or existing buildings and/or infrastructure?

G.) ANALYSIS OF MITIGATION ACTIONS

This table summarizes the participant’s mitigation actions by hazard of concern and the six mitigation types to illustrate that the Town has selected a comprehensive range of actions/projects.

Hazard of Concern	Mitigation Type					
	1. Prevention	2. Property Protection	3. Public Education and Awareness	4. Natural Resource Protection	5. Emergency Services	6. Structural Projects
Earthquake	TH-3, TH-7, TH-11	TH-3, TH-7	TH-3, TH-7	TH-3, TH-7	TH-3, TH-5, TH-6, TH-7, TH-10	TH-3, TH-7
Flooding (riverine, flash, coastal and urban flooding)	TH-2, TH-3, TH-4, TH-7, TH-8, TH-11, TH-12, TH-13	TH-1a and b, TH-2, TH-3, TH-4, TH-7	TH-1a and b, TH-2, TH-3, TH-4, TH-7	TH-3, TH-7,	TH-2, TH-3, TH-5, TH-6, TH-7, TH-8, TH-10, TH-12	TH-3, TH-7, TH-9, TH-12
Ground Failure	TH-3, TH-7, TH-11	TH-3, TH-7	TH-3, TH-7	TH-3, TH-7	TH-3, TH-5, TH-6, TH-7, TH-10, TH-12	TH-3, TH-7, TH-12
Severe Storms (windstorms, thunderstorms, hail, lightning and tornados)	TH-2, TH-3, TH-4, TH-7, TH-11, TH-12, TH-13	TH-1a and b, TH-2, TH-3, TH-4, TH-7,	TH-1a and b, TH-2, TH-3, TH-4, TH-7	TH-3, TH-7	TH-2, TH-3, TH-5, TH-6, TH-7, TH-10	TH-3, TH-7
Severe Winter Storm (heavy snow, blizzards, ice storms)	TH-3, TH-7, TH-11, TH-13	TH-3, TH-7,	TH-3, TH-7	TH-3, TH-7	TH-3, TH-5, TH-6, TH-7, TH-10	TH-3, TH-7

Notes:



1. **Prevention:** Government, administrative or regulatory actions or processes that influence the way land and buildings are developed and built. These actions also include public activities to reduce hazard losses. Examples include planning and zoning, floodplain local laws, capital improvement programs, open space preservation, and storm water management regulations.
2. **Property Protection:** 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.
3. **Public Education and Awareness:** 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 school-age and adult education programs.
4. **Natural Resource Protection:** 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.
5. **Emergency Services:** 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.
6. **Structural Projects:** 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.

H.) PRIORITIZATION OF MITIGATION INITIATIVES

Initiative #	# of Objectives Met	Benefits	Costs	Do Benefits equal or exceed Costs? (Yes or No)	Is project Grant eligible? (Yes or No)	Can Project be funded under existing programs/budgets? (Yes or No)	Priority (High, Med., Low)
TH-1a	8	H	H	Y	Y	N	M-H*
TH-1b	8	H	H	Y	Y	N	M-H*
TH-2	8	M	L	Y	N	Y	H
TH-3	28	M	M	Y	N (Yes for 5 year update)	Y	H
TH-4	11	L	L	Y	N	Y	H
TH-5	5	M	L	Y	N	Y	M
TH-6	35	M	L	Y	N	Y	H
TH-7	28	H	L-M	Y	Dependant on specific initiative	Dependant on specific initiative	M-H (dependant)
TH-8	6	M	M-L	Y	Y	Y (local match)	M
TH-9	3	M	M	Y	Y	Y (local match)	M
TH-10	6	M	M	Y	Y	Y (local match)	M
TH-11	6	M	M	Y	N	Y	H
TH-12	4	M	M	Y	Y	Y	H
TH-13	6	L	L	Y	N	Y	H

Notes: H = High. L = Low. M = Medium. N = No. N/A = Not applicable. Y = Yes.

*This initiative has a Medium priority based on the prioritization scheme used in this planning process (implementation based on grant funding), however it is recognized that addressing repetitive and severe repetitive loss properties is considered a high priority by FEMA and SEMO (as expressed in the State HMP), and thus shall be considered a High priority for all participants in the planning process.

Explanation of Priorities

- **High Priority** - A project that meets multiple objectives (i.e., multiple hazards), benefits exceeds cost, has funding secured or is an on-going project and project meets eligibility requirements for the Hazard Mitigation Grant Program (HMGP) or Pre-Disaster Mitigation Grant Program (PDM) programs. High priority projects can be completed in the short term (1 to 5 years).
- **Medium Priority** - A project that meets goals and objectives, benefits exceeds costs, funding has not been secured but project is grant eligible under, HMGP, PDM or other grant programs. Project can be completed in the short term, once funding is completed. Medium priority projects will become high priority projects once funding is secured.

- **Low Priority** - Any project that will mitigate the risk of a hazard, benefits do not exceed the costs or are difficult to quantify, funding has not been secured and project is not eligible for HMGP or PDM grant funding, and time line for completion is considered long term (1 to 10 years). Low priority projects may be eligible other sources of grant funding from other programs. A low priority project could become a high priority project once funding is secured as long as it could be completed in the short term.

Prioritization of initiatives was based on above definitions:

Prioritization of initiatives was based on parameters other than stated above:

I.) FUTURE NEEDS TO BETTER UNDERSTAND RISK/VULNERABILITY

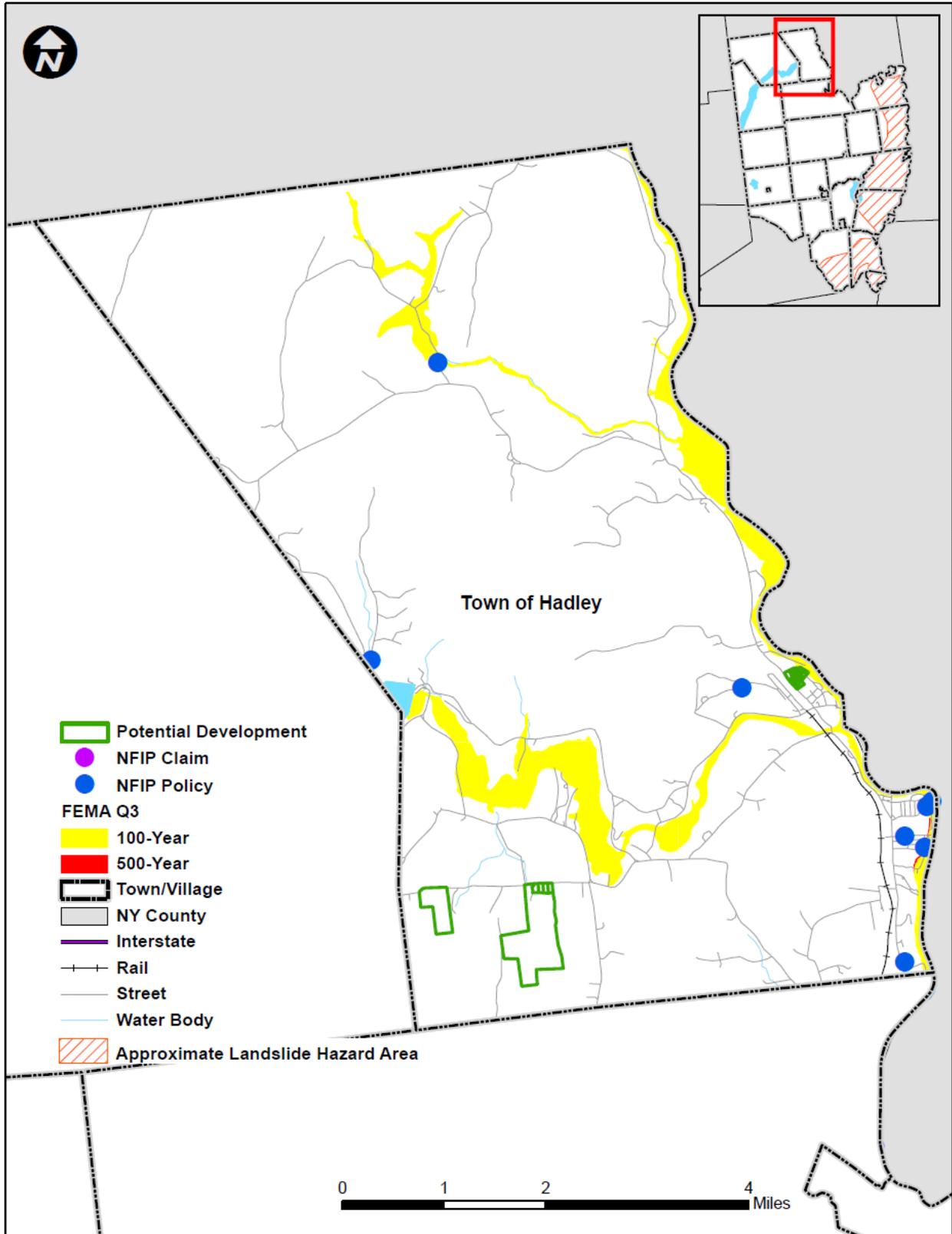
None at this time.

J.) HAZARD AREA EXTENT AND LOCATION

Hazard area extent and location maps have been generated for the Town of Hadley and illustrate the probable areas impacted within the Town. 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 Hadley has significant exposure. These maps are illustrated in the hazard profiles within Section 5.4, Volume I of this Plan.

K.) ADDITIONAL COMMENTS

No additional comments at this time.



Sources: FEMA Q3; FEMA Region II, 2008; HAZUS-MH MR3; NYSDPC, 2008

Notes: NFIP = National Flood Insurance Program

The entire municipality is vulnerable to the following hazards: earthquake, severe storm, and severe winter storm.