

JURISDICTIONAL ANNEX 1.2.12: TOWN OF MARLBOROUGH

Please fill in the contact details for the person filling in this page:		WORKSHEET 1
Name:	Stephen Osborn	
Title:	Town Supervisor/NFIP Coordinator	
Representing:	Marlborough, Town of	
Email:	sosb@marlboroughny.us	
Phone:	1-845-795-6167	

Local Jurisdiction Role/Position	Name	Email	Phone	Date Notified About Mitigation Plan Development Process	Agreed to participate? (Yes/No)
Land Use/Community Planner	Charles Voss, AICP	cvoss@bartonandloguidice.com	1-518-218-1801	10/15/2013	Yes
Emergency Manager	Stephen Osborn	sosb@marlboroughny.us	1-845-795-6167	10/10/2013	Yes
Floodplain Manager/ Floodplain Administrator	Thomas Corcoran	tcorcoran@marlboroughny.us	1-845-795-6167	10/15/2013	Yes
Public Works Director / City Engineer	Gael Appler	highway1650@yahoo.com	1-845-795-2272	10/15/2013	Yes
Building Code Official	Thomas Corcoran	tcorcoran@marlboroughny.us	1-845-795-6167	10/15/2013	Yes
Fiscal/Budget Officer	Christina Wilklow	cwilklow@marlboroughny.us	1-845-795-6167	11/4/2013	Yes
Manager/Administrator	Cindy Hilbert	hibbs70@aol.com	1-845-795-6167 Ext 8	10/18/2013	Yes
Elected Officials	Scott Corcoran	scor@marlboroughny.us	1-845-795-6167	12/3/2013	Yes
Other 1:	Allan Koenig	allan_koenig@gmail.com	1-845-795-6167	12/3/2013	Yes
Other 2:	Howard Baker	hcbaker@hvc.rr.com	1-845-795-6167	12/3/2013	Yes
Other 3:	Ed Mollinelli	ed11755@aol.com	1-845-795-6167	12/3/2013	Yes



Name: Stephen Osborn Title: Floodplain Manager/Floodplain Administrator/NFIP Coordinator
 Representing: Town of Marlborough Email and Phone: 1-845-795-6667 Ext 2

Stephen Osborn
Osborn@marlboroughny.us

Ulster County Multi-Jurisdictional Hazard Mitigation Plan Update - Worksheet #2

Note: This form should be filled out by your floodplain administrator. All communities participating in the National Flood Insurance Program (NFIP) provided FEMA with a floodplain management ordinance and a designated floodplain administrator as a prerequisite to enter the program. All communities are listed in FEMA's Community Status Book of participating communities (08/15/13).

Adoption Date of your Current Floodplain Management Ordinance	Date of Entry into NFIP ¹	Position or Title of Your Jurisdiction's Designated Floodplain Manager/Administrator (may also be called NFIP Coordinator)	Is this person is a Certified Floodplain Manager?	Is floodplain management an auxiliary function?	Is your community in good standing with the NFIP?
2/1987***	12/5/1984	Stephen Osborn, Town Supervisor and NFIP Coordinator	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Provide an explanation of NFIP administration services (i.e., permit review, GIS, education or outreach, inspections, engineering capability, etc.): Town officials review all planning applications along with the Town Engineer and officials from the Building and Code Enforcement Office. New construction permits are also reviewed by several town departments. The Town has an active GIS department which helps with mapping and inventoring new community infrastructure. A complete log of all culvert pipes, catch basins and road conditions are kept by the Towns Highway Department.					
** The original Flood Damage Prevention code was adopted on 6/8/1986 but was later amended in 2/1987					
Describe barriers to running an effective NFIP program in the community (if applicable): None					
When was most recent FEMA Community Visit (CAV) or Community Assistance Contact (CAC)?*	Is a CAV or CAC scheduled or needed?	Does the current floodplain management ordinance exceed FEMA or State minimum requirements? If so, describe how.	Is training of staff regarding NFIP issues planned?	Does your community intend to continue to enforce the floodplain management requirements including regulation in new construction in Special Flood Hazard Areas (SFHAs)?	Does your community intend to continue its participation in the CRS program?
Unknown	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
*Describe any outstanding compliance issues (i.e., current violations):					

¹ Your date of entry into the NFIP can be found at: <http://www.fema.gov/eis/NY.html> (column "Reg-Emer Date").

Name: Stephen Osborn

Title: Floodplain Manager/Floodplain Administrator/NFIP Coordinator

Representing: _____

Email and Phone: _____



None

Provide an explanation of your local floodplain permitting process:

Planning Board applications are submitted to the Town and forwarded to the Planning Board engineer for review and comment. Building permits are reviewed by the Building and Code Enforcement Office. Any applications which are located near or within a floodplain are reviewed by the Code Enforcement Officer and the Town Engineer.

Does your community intend to continue floodplain identification and mapping services including any local requests for map updates?	Does your community intend to initiate/continue the buyouts of repetitive loss properties?	Does your community intend to commit staff or resources to improve local mapping or code administration in the future?	Does your community intend to provide local outreach to promote the sale of flood insurance?	Does your community intend to participate in RiskMAP meetings and planning initiatives?	Does your community intend to continue to implement structural improvements to mitigate against flooding - culverts, drainage basins, etc.?	Does your community intend to continue to implement home improvement programs designed to minimize basement flooding?	Does your community intend to continue to implement roadway improvements to reduce damage from future flooding events?	Does your community intend to implement plans and programs in coordination with a local or regional drainage/sewer authority?
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Does your community intend to adopt the new FEMA Advisory Base Flood Elevations?	As Floodplain Manager, did you (or your predecessor at the time) actively participate in the development of the initial Hazard Mitigation Plan?							
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No							
* If you answered "yes", that there have been changes to your local program since 2009, please describe:								
<u>Not Applicable</u>								
Have there been any changes to your community's local floodplain management program since the last version of the plan in 2009?								
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No								

Not Applicable

Provide a description of your community assistance and monitoring activities:

None

NFIP participating communities are required to update/revise their floodplain management ordinance to ensure that it complies with the latest FEMA regulations. Will your community continue to commit to this program requirement?	NFIP participating communities are also required to update/revise their floodplain management ordinance to be consistent with the latest FEMA's. Will your community continue to commit to this program requirement?
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Note: NFIP policy statistics by community are maintained at: <http://bsa.nfipstat.fema.gov/reports/1011.htm#NJ1>
 Ulster County Multi-jurisdictional Hazard Mitigation Plan Update - NFIP Worksheet (September 2013)



Ulster County Multi-Jurisdictional Hazard Mitigation Plan Update

Worksheet #3

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

An evaluation of land uses and development trends was undertaken by each participating jurisdiction as part of the development of the initial plan. Excerpts from the 2009 Plan's Land Uses and Development Trends section are included in the pages to follow, documenting your community's prior feedback. Please review your community's feedback shown in the table on the pages to follow, and identify any changes that have occurred since that time. Feedback should be returned to URS Project Manager Anna Foley at anna.foley@urs.com. If you have questions or need help, please email Anna or give her a call at 973-883-8562.

Please check box A or B below.

- ☐ A) I certify that I have reviewed my community's feedback from the 2009 Land Uses and Development Trends assessment and that all information previously provided is still current. (If checking box A, then please return only this cover page.)
- ☒ B) I certify that I have reviewed my community's feedback from the 2009 Land Uses and Development Trends assessment and that any information that has changed since that time is clearly shown on the attached markup. Any supporting comments I would like to note are indicated in the lines below. (If checking box B, then please return this completed cover page and any pages with markups.)

See Attached

Name: Stephen Osborn

Title: Town Supervisor / NFIP COORDINATOR

Representing: Town of Marlborough

Email and Phone: 1(845) 795-6167 Ext 2 sosborne@marlboroughny.us



Table 3d.6
Summary of Responses - Land Uses and Development Trends Worksheet - 2009 Approved Plan
(Source: Core Planning Group Members)

Community	I. Land Uses and Development Trends in Hazard Areas	2. Regulations/Codes/Ordinances To Protect New Development From Natural Hazards
Lloyd, Town of	<p>The Town of Lloyd is experiencing strong growth on the Eastern side of Illinois Mountain, which in effect splits the Town in its center, in the Route 9W and Route 44/55 corridor. There is a mix of commercial development and medium density residential development and medium density residential development. The Twalfskill Creek, one of our identified flood prone basins, sits between these two corridors. A large commercial project is being reviewed by our Planning Board for the Route 9W and Route 299 corner, which will impact the unnamed water course which joins the Twalfskill in the Hamlet of Highland. Further, light residential and some light commercial development continues in the Black Creek Basin, another identified flood prone watercourse. Other proposed projects include residential developments in the Lower Twalfskill basin (single family dwellings), further light residential developments along the Route 44/55 corridor. The Western side of Illinois Mountain is light residential and agricultural, with scattered commercial sites.</p>	<p>The Town of Lloyd Code includes regulations for flood plains, stormwater management, and our code on Zoning has language that encourages the Planning Board to review with water management in mind. We are also working on a new chapter for the regulation of construction near watercourses in the town, which would restrict construction in and near boundaries of watercourses in the town. We also work with the DEC for enforcement of SWPPP (Lloyd is an MS4 community) through a municipal code officer.</p>
Marbletown, Town of	<p><i>Response was not received in 2009.</i></p> <p><u>The predominant land use in Marbletown remains agricultural. There has been a substantial loss to single-family residential development in the rural areas. There has been some multi-family development in the hamlet areas of Milton & Marble. There are two large multi-housing projects being proposed in Marble adjacent to Rt 9W. There has been little commercial or industrial growth. Most recently there has been a halt on single-family residential building.</u></p> <p><u>The predominant land use for the Town continues to be active agricultural. There was been a consistent increase of residential structures built over the past five years, averaging 16 new homesteads per year. There are currently two multi-family housing projects before the Town Planning Board, but there has been little to no activity involving them these past few years. There continues to be little to no commercial or industrial</u></p>	<p><i>Response was not received in 2009.</i></p> <p>The Town of Marbletown is in the process of updating the codes with the help of <u>Barton and Loguidice, D.P.C. Behan-Associates</u> (Planning Consultants). Our existing code does have language to help guide development and protect for the effects of natural hazards:</p> <p>Chapter 8 - Conservation Advisory Council; Chapter 29 - Exposure to Disease Control Plan; Chapter 47 - Building Construction; Chapter 48 - 911 Numbering of Buildings; Chapter 75 - Clearing & Grading; Chapter 89 - SEQRA Review; Chapter 93 - Explosives & Blasting; Chapter 97 - Flood Damage Protection; Chapter 134 - Subdivision of Land; Chapter 135 Stormwater Management; Chapter 155 - Zoning (Steep Slope/Right to Farm). <u>Minor changes have been made to the Chapter 47, Building Construction Code since 2009. The Town became a MS4 Town in 2003 and currently our town engineering firm, McGoeys Hauser and Edsal Consulting Engineers P.C. are handling the annual permit filing. The Town along with County</u></p>



Table 3d.6

Summary of Responses - Land Uses and Development Trends Worksheet - 2009 Approved Plan
(Source: Core Planning Group Members)

Community	1. Land Uses and Development Trends in Hazard Areas	2. Regulations/Codes/Ordinances To Protect New Development From Natural Hazards
	<u>development within the community.</u>	<u>representatives reviewed and mapped out the infrastructure improvements within all MS4 Districts within the Town in 2009.</u>
New Paltz, Town of	<i>Response was not received in 2009.</i>	<i>Response was not received in 2009.</i>
New Paltz, Village of	<i>Response was not received in 2009.</i>	<i>Response was not received in 2009.</i>
Olive, Town of	<i>Response was not received in 2009.</i>	<i>Response was not received in 2009.</i>
Plattekill, Town of	<i>Response was not received in 2009.</i>	<i>Response was not received in 2009.</i>
Rochester, Town of	<i>Response was not received in 2009.</i>	<i>Response was not received in 2009.</i>
Rosendale, Town of	<p>Rosendale is an area with much land that is constrained either by slope, flood plain or wetland. By contrast, Rosendale has a topography that seems almost corrugated in character. This is particularly true in the glaciated areas in the northern part of Town, among Binnerwater lakes. Heading south, these steep slopes descend to Rondout Creek. The Shawangunk Ridge rises just south of the creek. The only extensive flat area in Town is in the vicinity of Tillson (an area once referred to as Rosendale Plains). However, much of the flatland is located in flood plain. Consequently, unlike neighboring towns, Rosendale has little land that is easily developed. This condition has influenced Rosendale's slow to moderate growth. The planning board has seen in the past several years mainly small subdivisions, including lot line adjustments and minor subdivisions. The planning board also has experienced various side plan approvals. These side plans have been primarily on existing commercial structures where businesses have been revitalized, renovated, changed used, expanded or created. Most of these activities have taken place on RT 32 corridor and our main street business district. Along with site plan approvals for small business and light industry the only other development trend that could be considered is there's been four petitions for rezoning in the past three years. These rezoning petitions have mostly included existing residential zoning that has been changed to business and light industrial zones. Two of which were on the RT 32 corridor and the other two were in the Binnerwater area. The Town is currently reviewing a petition for a zoning text change to permit the redevelopment of the Williams Lake Hotel site located in Binnerwater. The proposed project is located on a 779 site that has a</p>	<p>The Town of Rosendale currently enforces regulations, ordinances, and Local codes including NYS rules and regulations and Federal requirements. These regulatory requirements are applied when applicable to protect and promote public health, safety, morals, comfort, convenience, economy, Town aesthetics and the general welfare of the public. The Town has adopted local codes that enforce zoning, they are found in chapter 75. Chapter 75 Article V has regulation 75-27 that specifically addresses flood damage prevention. The Town's Local Codes can be viewed at Town of Rosendale's Web site. These are some of the Codes and Regulations administered and enforced by the Town:</p> <p>(Town of Rosendale Local Town Codes, Rules and Regulations; Ulster County Health Department and Other County Rules and Regulations; NYS Environmental Quality Review 6NYCRR Part 617; NYS Town Law; NYS Municipal Law; NYS Residential Code; NYS Uniform Fire Prevention and Building Code; NYS Vehicle and Traffic Law; NYS Wetlands; NYS Stormwater; NYS Parks, Recreation and Historic Preservation Law; Federal Wet Lands)</p> <p>These Codes, Laws, Rules, and regulations are administered, regulated and enforced by various departments within the Town. Some Departments and Boards within the Town only regulate and apply codes as a requirement, such as The Town Board, Planning Board and Zoning Board of Appeals.</p>



Ulster County Multi-Jurisdictional Hazard Mitigation Plan Update

Worksheet #4

Performing a Capability Assessment is one step of a FEMA-approved hazard mitigation plan update. A mitigation planning Capability Assessment consists of taking an in-depth look at community mechanisms (such as plans, codes, ordinances, staffing, etc.) that can affect hazard mitigation activities. Performing the Capability Assessment helps communities identify the regulatory, administrative, technical, and fiscal capacities and capabilities of their jurisdiction and consider ways that these tools can be used to further hazard mitigation and disaster resiliency goals. Capability Assessments were undertaken by each participating jurisdiction as part of the development of the initial plan. Excerpts from the 2009 Plan's Capability Assessment section are included in the pages to follow, documenting your community's prior feedback.

First, review your community's feedback shown in the three tables attached, and clearly provide markups to identify any changes that have occurred since that time. Also, complete the highlighted columns which have been added since the plan was last prepared. Check box A or B. (Note: Municipalities whose rows are blank did not submit responses in 2009, and must do so now.)

- ☒ A) I certify that I have reviewed my community's feedback from the 2009 Capability Assessment and that all information previously provided is still current. *I have also completed new columns, as highlighted in yellow.*
- ☐ B) I certify that I have reviewed my community's feedback from the 2009 Capability Assessment and that I have updated any information that has changed since that time (as shown on the attached markup). Any supporting comments I would like to note are indicated in the lines below. *I have also completed new columns, as highlighted in yellow.*
- _____
- _____

Then, review and answer the supplemental questions on the last page, and check box C.

- ☒ C) I have completed responses to the supplemental questions on Page 6.

Completed worksheets should be returned to URS Project Manager Anna Foley at anna.foley@urs.com. If you have questions or need help, please email Anna or give her a call at 973-883-8562.

Name: Cindy A. Hilbert

Title: Assessor - Administrator

Representing: Town of Marlborough

Email and Phone: hibbs76@aol.com 845-795-6167 Ext 8

Legal and Regulatory Capability

Emergency
Management
Plan
adopted
approved
2008

Table 4-1
Legal and Regulatory Capability Inventory

Jurisdiction	Building Code	Zoning Ordinance	Subdivision Ordinance	Special Purposes Ordinance	Growth Management Ordinance	Site Plan Review Requirements	Comprehensive Plan	Capital Improvements Plan	Economic Development Plan	Emergency Response Plan	Post-Disaster Recovery Plan	Post-Disaster Recovery Ordinance	Real Estate Disclosure Ordinance	Evacuation Plan
Ulster County							✓	✓	✓	✓				
Denning, Town of														
Ellenville, Village of														
Esopus, Town of														
Gardiner, Town of	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
Hardenburgh, Town of														
Hurley, Town of	✓	✓	✓	✓		✓	✓			✓	✓			
Kingston, City of	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓			
Kingston, Town of	✓	✓	✓	✓		✓								
Lloyd, Town of	✓	✓	✓	✓	✓	✓	✓			✓				
Marbletown, Town of														
Marlborough, Town of	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	N/A	✓
New Paltz, Town of														
New Paltz, Village of	✓	✓	✓			✓	✓			✓				
Olive, Town of														
Plattekill, Town of														
Rochester, Town of														
Rosendale, Town of														
Saugerties, Town of														
Saugerties, Village of														
Shandaken, Town of	✓	✓	✓	✓		✓	✓			✓				
Shawangunk, Town of														
Ulster, Town of	✓	✓	✓	✓		✓	✓			✓				
Wawarsing, Town of														
Woodstock, Town of														

Administrative and Technical Capacity

Table 4-2
Administrative and Technical Capacity Inventory

Jurisdiction	Planner(s) with knowledge of land development and management practices	Engineer(s) with knowledge of land development and management practices	Engineer(s) or professional(s) trained in construction practices related to buildings and/or infrastructure	Planner(s) or Engineer(s) with an understanding of natural and/or human caused hazards	Floodplain manager	Surveyors	Staff with education or expertise to assess the community's vulnerability to hazards	Personnel skilled in GIS and/or HAZUS	Scientists familiar with the hazards of the community	Emergency Manager	Grant writers	Code Enforcement Official	Public Works or Highway Superintendent	Emergency Management Coordinator
Ulster County			✓	✓		✓	✓	✓		✓	✓			
Denning, Town of														
Ellenville, Village of														
Esopus, Town of														
Gardiner, Town of			✓	✓	✓		✓			✓	✓			
Hardenburgh, Town of														
Hurley, Town of			✓	✓										
Kingston, City of			✓	✓	✓		✓			✓	✓			
Kingston, Town of			✓		✓		✓	✓		✓	✓			
Lloyd, Town of				✓	✓		✓	✓						
Marbletown, Town of														
Marlborough, Town of	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
New Paltz, Town of														
New Paltz, Village of			✓	✓	✓	✓	✓			✓	✓			
Olive, Town of														
Plattekill, Town of														
Rochester, Town of														
Rosendale, Town of														
Saugerties, Town of														

Open

Charles Voss → Patrick Hines
Barton Langsdice

water study - Hydrosourc - engineers
people
+ D+L (water people)

Ulster County Multi-Jurisdictional Hazard Mitigation Plan Update
Capability Assessment Worksheet Update

Fiscal Capability

Table 4-3
Fiscal Capability Inventory

Jurisdiction	Community Development Block Grants (CDBG)	Capital Improvements Project Funding	Authority to Levy Taxes for Specific Purposes	Fees for Water, Sewer, Gas, or Electric Service	Impact Fees for Homebuyers or Developers for New Developments/Homes	Incur Debt through General Obligation Funds	Incur Debt through Special Tax and Revenue Bonds	Incur Debt through Private Activity Bonds	Withhold Spending in Hazard-Prone Areas	Other (i.e., coastal, sustainability, or climate change initiatives; or Brownfield funds)
Ulster County	✓	✓				✓	✓			
Denning, Town of										
Ellenville, Village of										
Esopus, Town of										
Gardiner, Town of		✓	✓	✓		✓			✓	
Hardenburgh, Town of										
Hurley, Town of			✓			✓	✓	✓		
Kingston, City of	✓	✓	✓	✓	✓	✓				
Kingston, Town of	✓	✓	✓	✓		✓	✓			
Lloyd, Town of			✓	✓	✓	✓	✓		✓	
Marbletown, Town of										
Marlborough, Town of	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	N/A
New Paltz, Town of										
New Paltz, Village of		✓	✓	✓	✓	✓				
Olive, Town of										
Plattskill, Town of										
Rochester, Town of										
Rosendale, Town of										
Saugerties, Town of										
Saugerties, Village of										
Shandaken, Town of				✓						
Shawangunk, Town of										
Ulster, Town of	✓	✓	✓	✓		✓	✓			
Wawarsing, Town of										
Woodstock, Town of										

Municipality Town of Marlborough

Would you classify your community's <u>legal and regulatory</u> capability to implement hazard mitigation strategies as high, moderate, or low?	Would you classify your community's overall <u>technical</u> capability to implement hazard mitigation strategies as high, moderate, or low?	Would you classify your community's overall <u>fiscal</u> capability to implement hazard mitigation strategies as high, moderate, or low?	Would you classify your community's overall <u>administrative</u> capability to implement hazard mitigation strategies as high, moderate, or low?	Would you classify your political leadership's willingness to enact policies and programs that reduce hazard vulnerabilities in your community as high, moderate, or low - even if met with opposition? (i.e., guiding development away from identified hazard areas)?
moderate	moderate	moderate	moderate	high
Discuss ways of bridging identified gaps in your local capabilities to ensure that they are in-line with your mitigation actions and goals.				
<p>The town has made strides over the years to develop town codes and zoning to help mitigate and potential environmental hazards within the community and also has a very supportive town board who actively ensures administrative support is given to the different town departments.</p>				

Jurisdiction	Mitigation Action	Previous Priority	Hazard(s) Addressed	Responsible Party/Parties to Implement	Status - Check One				Relevance - Check One		Relevance Details
					Completed	Initiated but Not Completed	Ongoing Type of Activity	Not Initiated	Still Relevant - Carry Forward to Updated Mitigation Strategy	No Longer Relevant - Omit from Updated Mitigation Strategy	
											If you checked the box that the project is being carried forward to the updated mitigation strategy, describe if and how it has changed from the 2009 Plan. If you checked the box that the project is being omitted from the updated mitigation strategy, provide a brief explanation.

Marlborough, Town of	Provide a General Overview of How Local Priorities May Have Changed Since the Last Version of the Plan: 3-27-2014, except the Town is working on updating the emergency management plan.											
Marlborough, Town of	Develop fire hazard severity overlay zone	1	Wildfires	Town Planning and GIS								
Marlborough, Town of	Institute education requirements for planning board in mitigation methods for subdivision/site plan review	2	Wildfires	Town Planning								
Marlborough, Town of	Signage to identify fire hazard risks	3	Wildfires	Town Board / Building Department								

Nothing has changed since last paperwork was submitted
 ✓ with be addressed
 ✓ with revision of plan
 ✓ this is an on going process-yearly
 ✓ Will be addressed with revision of plan

WORKSHEET 5



Ulster County Multi-Jurisdictional Hazard Mitigation Plan Update

Worksheet #6

For a community to succeed in reducing risk in the long term, the information and recommendations of the hazard mitigation plan must be integrated into day-to-day local government operations. Throughout the planning process, partnerships are formed between departments and agencies, and sustained actions between these partners will increase the community's resilience to disasters. "Plan integration" can be thought of as the process whereby each local government will incorporate the mitigation plan findings and projects into other planning mechanisms (governance structures that are used to manage local land use development and community decision making).

For this Plan Update, FEMA requires:

- a summary of each jurisdiction's past progress in plan integration over the last planning cycle; and
- a description of plan integration activities that each jurisdiction expects to undertake over the course of the next planning cycle.

This worksheet has been set up, therefore, into two components with each portion focusing on one of the bullets above.

- Demonstration of Progress over the Last Planning Cycle – In the first component of this worksheet (shaded in blue), we have reiterated the targeted plan integration activities that were included in the last version of the plan (Section 9, beginning on Page 9-4) in a tabular form, and are asking each community to describe their respective accomplishments since the plan was adopted five years ago.
- Targeted Plan Integration Activities for the Next Planning Cycle – Similarly, in the second component of this worksheet (shaded in yellow), we have outlined a series of plan integration activities for the next five-year planning cycle. Please document to FEMA the manner in which your community will commit to integrate the hazard mitigation plan into your local government operations from this point forward.

Where integration activities are carried out by another jurisdiction through an intergovernmental agreement or by another layer of government (such as the county), please include a note on the bottom of this form and reference the section number on this form that the note is referring too.

Feedback should be returned to URS Project Manager Anna Foley at anna.foley@urs.com. If you have questions or need help, please email Anna or give her a call at 973-883-8562.

Name: Cindy A. Hilbert
Title: Town of Marlborough
Representing: Administrator
Email and Phone: hilbs70@aol.com 845-795-6167 Ext 8

Town of Marlborough

Community Name

DEMONSTRATION OF PAST PROGRESS OVER THE LAST PLANNING CYCLE

Please check all activities that your municipality has undertaken over the last five years.

GIS Dept
Assessment Dept
Building Dept
Planning Dept
Zoning Dept

1. Check here if you (or your predecessor on the CPG) issued a letter to each of your community's department heads to solicit their support and explore opportunities for integrating hazard mitigation planning objectives into their daily activities?	
2. A. Check here if you (or your predecessor on the CPG) worked with your planning department to educate them on the Hazard Mitigation Plan and encourage that on the next update of your master plan, general or comprehensive plan, hazard mitigation for natural hazards is addressed. Please describe your coordination efforts in the space below.	
B. Check here if your municipality does not have a master, general, or comprehensive plan.	
C. Check here if your master, general or comprehensive was updated since 2009. (in process of updating)	
D. If you checked box 2C, please check here if natural hazard risk/mitigation was incorporated into the updated document, and describe how in the space below.	
E. If you checked box 2C, please check here if a specific hazard mitigation element was added to the document, and describe in the space below.	
3. Check here if you (or your predecessor on the CPG) coordinated with your building department to ensure that they have adopted and are enforcing the minimum standards established in the current State-adopted IBC. Please describe your coordination efforts in the space below. The building department reviews all planning and zoning applications and submits comments to the respective boards prior to applications being put on monthly agendas	
4. A. If your community participates in the NFIP and was only enforcing minimum requirements at the time of the first plan's adoption, check here if you (or your predecessor on the CPG) coordinated with your Floodplain Administrator to determine if enforcement beyond FEMA minimum requirements would be prudent for your community. Please describe your coordination efforts in the space below.	N/A

Community Name Town of Marlborough

B. Check here if your community was already enforcing regulations beyond FEMA minimum requirements.	<input checked="" type="checkbox"/>
C. Briefly explain here what is currently being enforced beyond FEMA minimum requirements.	<u>Building development and environmental restraints on lands within the flood plains</u>
D. Check here if your community has maintained its participation in the NFIP's Community Rating System (CRS).	<input checked="" type="checkbox"/>
E. Check here if your community has joined the CRS since 2009.	
F. Check here if your community has dropped out of the CRS since 2009.	
5. A. Check here if your community has a local zoning ordinance.	<input checked="" type="checkbox"/>
B. Check here if you (or your predecessor on the CPG) worked with your local zoning board to educate them on the Hazard Mitigation Plan and encourage consideration of low occupancy, low-density zoning in hazard areas, when practicable. Please describe your coordination efforts in the space below.	<u>The town has minimal floodplains but coordinated efforts between town department monitor activities in these areas.</u>
6. A. Check here if any job descriptions were revised to include mitigation-related duties to further institutionalize mitigation.	
B. If so, describe.	
7. A. Check here if capital or operating budgets were revised to include a line item for mitigation project funding.	
B. Check here if capital or operating budgets already included this when the plan was first adopted.	
8. A. Check here if your Department of Public Works has adopted more rigorous procedures for inspecting and cleaning debris from streams and ditches (i.e., more frequently).	<input checked="" type="checkbox"/>
B. If so, describe.	<u>The public works department monitor & maintain drainage districts and the areas with public sewer and water (2-hamlets)</u>
9. A. Check here if your Planning Department has added hazard vulnerability to subdivision and site plan review criteria.	<input checked="" type="checkbox"/>
B. If so, describe.	<u>If the town engineer makes reference with their initial comments it is part of the application discussion.</u>
10. (NOTE: A response to #10 is only required for UCECEM; all municipalities, please leave blank) Check here if UCECEM sought to identify a community conservation society or other interested voluntary organization to perform inventories of historic sites in hazard areas that might require special treatment to protect them from specific hazards.	
B. If so, describe.	
11. Check here if your community has reached out to partner groups in the community (i.e., nonprofit organizations, businesses, etc.) to identify those who may be willing to donate goods or services and create a database of contact information and indicated goods/services.	<input checked="" type="checkbox"/>
B. If so, describe.	<u>Fire departments and local businesses</u>

Community Name Town of Marlborough

12. Check here if your community has actively sought citizen volunteers to help implement mitigation programs and activities. B. If so, please describe.	
13. A. (NOTE: A response to #13A is only required for UCECEM; all municipalities, please leave blank) Check here if a list was compiled of state agencies that can lend their time, expertise and funds to the implementation of hazard mitigation projects. B. (NOTE: A response to #13A is only required for UCECEM; all municipalities, please leave blank) Check here if assistance was provided to participating jurisdictions in reaching out to state agencies for support. C. If A or B was checked, please describe.	
14. A. Check here if your community has reached out to colleges and universities for technical assistance with hazard mitigation activities. B. If so, please describe.	
15. A. Check here if your community has met at least once with your local library staff members to discuss the mitigation plan so they are well-versed in its purpose and understand where to direct interested parties for more information, to provide feedback, or to become involved. B. If so, please describe. <u>a copy of the plan is kept at the local town library.</u>	✓

Community Name Town of Marlborough

TARGETED PLAN INTEGRATION ACTIVITIES FOR THE NEXT PLANNING CYCLE

Please check all activities that your municipality is committing to undertake over the next five years.

1. CPG member will issue a letter to each department head to solicit their support and explore opportunities for further integration of hazard mitigation into the daily activities of the community as a whole.	✓
2. A. Incorporate hazard mitigation for natural hazards in the next update of your master, general or comprehensive plan.	✓
B. Add a specific hazard mitigation element to the next update of your master, general or comprehensive plan.	✓
3. Adopt and enforce the minimum building standards established in the current State-adopted IBC	✓
4. A. Maintain community participation in FEMA's National Flood Insurance Program.	✓
B. Enforce codes and standards beyond FEMA minimum requirements.	✓
C. Join (or continue to maintain participation in) the NFIP's Community Rating System.	✓
5. Steer growth and development away from high risk locations by using the risk assessment from the hazard mitigation plan as a tool to monitor future updates of community land use plans, zoning and subdivision codes and the development review process.	✓
6. Modify work plans, policies or procedures to include hazard mitigation concepts/activities.	✓
7. Revise job descriptions to include mitigation-related duties to further institutionalize mitigation.	✓
8. Revise capital or operating budgets to include a line item for mitigation project funding.	✓
9. Issue directives to require departments/agencies in the community to carry out certain hazard mitigation activities.	✓
10. Require the Department of Public Works to inspect and clean debris from streams and ditches more frequently.	✓
11. Add hazard vulnerability to subdivision and site plan review criteria.	✓
12. Perform inventories of historic sites in hazard areas in your community to identify where special treatment may be needed to protect them from specific natural hazards.	✓
13. Reach out to state agencies for assistance with natural hazard mitigation activities.	✓
14. Reach out to colleges and universities for technical assistance with natural hazard mitigation activities.	✓
15. Adopt (or continue to enforce) a local stormwater management plan/ordinance.	✓
16. Protect life and property in high hazard areas by limiting densities of new development.	✓
17. Increase resilience by limiting the extension of public infrastructure in high hazard areas.	✓
18. Reduce the vulnerability of future development in high hazard areas by reviewing development regulations, and modifying where needed.	✓
19. Use the risk assessment to inform future updates of the community emergency operations plan, evacuation plan, and/or post disaster recovery plan.	✓
20. Implement hazard mitigation activities through existing plans and policies.	✓
21. Sponsor training on best practices for hazard mitigation for local government staff. (Note: this may be accomplished with other local governments.)	✓

PLACEHOLDER - WORKSHEET 7s

PLACEHOLDER - OUTREACH LOG