



Section 7. Plan Maintenance Procedures

This section describes the system that Dutchess County and all participating jurisdictions have established to monitor, evaluate, and update the mitigation plan; implement the mitigation plan through existing programs; and solicit continued public involvement for plan maintenance.

7.1 Monitoring, Evaluating and Updating the Plan

The procedures for monitoring, evaluating, and updating the plan are provided below. Each participating jurisdiction is expected to maintain a representative on the Mitigation Planning Committee (MPC) who shall fulfill the monitoring, evaluation and updating responsibilities identified in this Section. Table 7-1 identifies the representation of the MPC as of the date of this plan as indicated in each of the annexes in Section 9.

Table 7-1. Mitigation Planning Committee

Organization	Name	Title	Primary POC	Secondary POC
Dutchess County Department of Emergency Response (DCDER)	Dana Smith	Commissioner	Steering Committee	
	William H. Beale	Asst. Emergency Response Coordinator	Steering Committee	
	Laurie Colgan	Confidential Assistant	Steering Committee	
	Cheryl Begor	Senior Program Assistant	Steering Committee	
Dutchess County Geographic Information System (GIS)	Larry Brody	GIS Technician	Steering Committee	
Dutchess County Department of Public Work (DCDPW)	Robert H. Balkind	Deputy Commissioner	Steering Committee	
Dutchess County Planning and Development Department (DCDPD)	Eoin Wrafter	Commissioner	Steering Committee	
	Ronald Hicks	Deputy Commissioner for Strategic Planning & Economic Development	Steering Committee	
Dutchess County Soil and Water Conservation District (DCSWCD)	Brian Scoralick	Acting Director	Steering Committee	
Town of Amenia	Victoria Perotti	Town Supervisor	X	-
	Stan Whitehead	Highway Superintendent	-	X
City of Beacon	Tim Dexter	Acting City Administrator/Building Inspector	X	-
	Anthony Thomaselli	Highway Superintendent	-	X
Town of Beekman	Barbara A. Zulauf	Supervisor	X	-
	Mike Moran		-	X
Town of Clinton	Raymond Oberly	Town Supervisor	X	-
	Michael Appolonia	Deputy Town Supervisor	-	X
Town of Dover	Ryan Courtien	Town Supervisor	X	-
	Christopher Galayda	Deputy Town Supervisor	-	X
Town of East Fishkill	Rick Witt		X	-
	John Hickman	Town Supervisor	-	X
Town of Fishkill	Glenn Scofield	Highway Superintendent	X	-
	Bob LaColla	Supervisor	-	X
Village of Fishkill	R. L. Wilson (Rad)	Emergency Response Coordinator	X	-
	Tom VanTine	Code Enforcement Officer/NFIP FPA	-	X
Town of Hyde Park	Aileen Rohr	Supervisor	X	-



Organization	Name	Title	Primary POC	Secondary POC
	Emily Svenson	Deputy Supervisor	-	X
Town of LaGrange	Alan Bell	Town Supervisor	X	-
	Wanda Livigni	Administrator of Planning & Public Works	-	X
Town of Milan	Roberta Egan	Deputy Supervisor	X	-
	William F. Gallagher	Town Supervisor	-	X
Village of Millbrook	Laura M. Hurley	Mayor	X	-
	Mike Herzog	Trustee	-	X
Village of Millerton	David Sherman	Trustee	X	-
			-	X
Town of North East	John Merwin	Supervisor	X	-
	George Kaye	Councilman	-	X
Town of Pawling	David P. Kelly	Town Supervisor	X	-
	Bill Johnson	Town Councilman	-	X
Village of Pawling	Robert Liffland	Mayor	X	-
	Dan Peters	Trustee	-	X
Town of Pine Plains	Brian Coons	Town Supervisor	X	-
	Rich Prentice	HMP Representative	-	X
Town of Pleasant Valley	Carol A. Campbell	Supervisor	X	-
	Mark Figliozzi	Councilman	-	X
City of Poughkeepsie	Gary E. Beck, Jr.	Building Inspector	X	-
	Greg W. Bolner	City Engineer	-	X
Town of Poughkeepsie	Neil Wilson	Director of Municipal Dev	X	-
	Thomas Wiacek	Building Department	-	X
Town of Red Hook	Vincent Coluccio	Chair, Disaster Preparedness Committee	X	-
	John Kuhn	Recreation Director	-	X
Village of Red Hook	Edward Blundell	Mayor	X	-
			-	X
Town of Rhinebeck	Elizabeth Spinzia	Town Supervisor	X	-
	Henry Campbell	Emergency Management Coordinator	-	X
Village of Rhinebeck	Heath Tortarella	Mayor	X	-
	Howard Traudt	Deputy Mayor	-	X
Town of Stanford	Joseph M. Norton	Supervisor	X	-
	Mark D'Agostino	Town Councilman	-	X
Village of Tivoli	Joel Griffith	Mayor	X	-
	Robin Bruno	Deputy Mayor	-	X
Town of Union Vale	Lisette Hitsman	Town Supervisor	X	-
	John Welsh	Councilman	-	X
Town of Wappinger	Barbara Roberti	Zoning Administrator	X	-
	Susan Dao	Code Enforcement Officer	-	X
Village of Wappinger Falls	Matt Alexander	Mayor	X	-
	Scott Williams	Liaison to County HMP / Grant Writer	-	X
Town of Washington	Mary Alex	Town Clerk	X	-
	Jack Neubauer	Building Inspector	-	X

Notes: POC = Point of Contact; DC = Dutchess County
 *TBD = To Be Determined

It is recognized that individual commitments change over time, and it shall be the responsibility of each jurisdiction and its representatives to inform the HMP Coordinator of any changes in representation. The HMP Coordinator will strive to keep the committee makeup as a uniform representation of planning partners and stakeholders within the planning area.





7.1.1 Monitoring

The MPC shall be responsible for monitoring progress on, and evaluating the effectiveness of, the plan, and documenting annual progress. Each year, beginning one year after plan development, County and local MPC representatives will collect and process information from the departments, agencies and organizations involved in implementing mitigation projects or activities identified in their jurisdictional annexes (Volume II, Section 9) of this plan, by contacting persons responsible for initiating and/or overseeing the mitigation projects.

To standardize and facilitate collection of progress data and information on specific mitigation actions, DCDER shall develop a progress matrix that will continue to be updated and distributed to the MPC members prior to the scheduled annual MPC meeting. FEMA guidance worksheets and a progress matrix template are provided in Appendix F. This information shall be provided to the planning area HMP Coordinator prior to the annual MPC meeting to be held approximately one year from the date of local adoption of this update, and successively thereafter.

The information that MPC representatives shall be expected to document, as needed and appropriate include:

- Any grant applications filed on behalf of any of the participating jurisdictions
- Hazard events and losses occurring in their jurisdiction,
- Progress on the implementation of mitigation actions, including efforts to obtain outside funding,
- Obstacles or impediments to implementation of actions,
- Additional mitigation actions believed to be appropriate and feasible,
- Public and stakeholder input.

7.1.2 Evaluating

The evaluation of the mitigation plan is an assessment of whether the planning process and actions have been effective, if the Plan goals are being reached, and whether changes are needed. The Plan will be evaluated on an annual basis to determine the effectiveness of the programs, and to reflect changes that may affect mitigation priorities or available funding.

The status of the HMP will be discussed and documented at an annual plan review meeting of the Mitigation Planning Committee, to be held approximately one year from the date of local adoption of this update, and successively thereafter. At least two weeks before the annual plan review meeting, the Dutchess County HMP Coordinator will advise MPC members of the meeting date, agenda and expectations of the members.

The Dutchess County HMP Coordinator will be responsible for calling and coordinating the annual plan review meeting, and assessing progress toward meeting plan goals. These evaluations will assess whether:

- Planning goals address current and expected conditions.
- The nature or magnitude of the risks has changed.
- Current resources are appropriate for implementing the HMP and if different or additional resources are now available.
- Actions were cost effective.
- Schedules and budgets are feasible.
- Implementation problems, such as technical, political, legal or coordination issues with other agencies are presents.
- Outcomes have occurred as expected.



- Changes in County or municipal resources impacted plan implementation (e.g., funding, personnel, and equipment)
- New agencies/departments/staff should be included, including other local governments as defined under 44 CFR 201.6.

Specifically, the MPC will review the mitigation goals, objectives, and activities using performance based indicators, including:

- New agencies/departments
- Project completion
- Under/over spending
- Achievement of the planning goals
- Resource allocation
- Timeframes
- Budgets
- Lead/support agency commitment
- Resources
- Feasibility

Finally, the MPC will evaluate how other programs and policies have conflicted or augmented planned or implemented measures, and shall identify policies, programs, practices, and procedures that could be modified to accommodate hazard mitigation actions (see the “Implementation of Mitigation Plan through Existing Programs” subsection later in this Section).

The MPC may refer to the evaluation forms, Worksheets #2 and #4 in the FEMA 386-4 guidance document, to assist in the evaluation process. Further, the MPC may refer to any process and plan review deliverables developed by the County or participating jurisdictions as a part of the plan review processes established for prior or existing local HMPs within the County.

The MPC Coordinator shall be responsible for preparing an Annual HMP Progress Report, based on the provided local annual progress reports from each participant, information presented at the annual MPC meeting, and other information as appropriate and relevant. These annual reports will provide data for the 5-year update of this HMP and will assist in pinpointing implementation challenges. By monitoring the implementation of the Plan on an annual basis, the MPC will be able to assess which projects are completed, which are no longer feasible, and what projects may require additional funding.

This report shall apply to all planning partners, and as such, shall be developed according to an agreed format and with adequate allowance for input and comment of each planning partner prior to completion and submission to the State Hazard Mitigation Officer. Each planning partner will be responsible for providing this report to its governing body for their review. During the annual MPC meeting, the planning partners shall establish a schedule for the draft development, review, comment, amendment and submission of the Annual HMP Progress Report to NYS DHSES.

The Annual HMP Progress Report shall be posted on the Dutchess County Hazard Mitigation Plan website (currently <http://dutchessmitigation.net>) to keep the public apprised of the plan’s implementation. For communities who may choose to join or recertify themselves in the NFIP Community Rating System (CRS) program (e.g. Town of East Fishkill), this report will also be provided to each CRS participating community in order to meet annual CRS recertification requirements. To meet this recertification timeline, the MPC will strive to complete the review process and prepare an Annual HMP Progress Report by the end of September.



The plan will also be evaluated and revised following any major disasters, to determine if the recommended actions remain relevant and appropriate. The risk assessment will also be revisited to see if any changes are necessary based on the pattern of disaster damages or if data listed in the Section 5.4 (Hazard Profiles) of this plan has been collected to facilitate the risk assessment. This is an opportunity to increase the community's disaster resistance and build a better and stronger community.

7.1.3 Updating

44 CFR 201.6.d.3 requires that local hazard mitigation plans be reviewed, revised as appropriate, and resubmitted for approval in order to remain eligible for benefits awarded under DMA 2000. It is the intent of the Dutchess County HMP MPC to update this plan on a five-year cycle from the date of initial plan adoption.

To facilitate the update process, the Dutchess County HMP Coordinator, with support of the MPC, shall use the third annual MPC meeting to develop and commence the implementation of a detailed plan update program. The Dutchess County HMP Coordinator shall invite representatives from NYS DHSES to this meeting to provide guidance on plan update procedures. This program shall, at a minimum, establish who shall be responsible for managing and completing the plan update effort, what needs to be included in the updated plan, and a detailed timeline with milestones to assure that the update is completed according to regulatory requirements.

At this meeting, the MPC shall determine what resources will be needed to complete the update. The Dutchess County HMP Coordinator shall be responsible for facilitating the process to secure the needed resources.

Following each five-year update of the mitigation plan, the updated plan will be distributed for public comment. After all comments are addressed, the HMP will be revised and distributed to all planning group members and the New York State Hazard Mitigation Officer.

7.2 Implementation of Mitigation Plan through Existing Programs

Effective mitigation is achieved when hazard awareness and risk management approaches and strategies become an integral part of public activities and decision-making. Within the county there are many existing plans and programs that support hazard risk management, and thus it is critical that this hazard mitigation plan integrate and coordinate with, and complement, those existing plans and programs.

The "Capability Assessment" section of Chapter 6 (Mitigation Strategy) provides a summary and description of the existing plans, programs and regulatory mechanisms at all levels of government (Federal, State, County and local) that support hazard mitigation within the county. Within each jurisdictional annex in Chapter 9, the County and each participating jurisdiction have identified how they have integrated hazard risk management into their existing planning, regulatory and operational/administrative framework ("integration capabilities") and how they intend to promote this integration ("integration actions").

It is the intention of the MPC and all participating jurisdictions to incorporate mitigation planning as an integral component of daily government operations. MPC members will work with local government officials to integrate the newly adopted hazard mitigation goals and actions into the general operations of government and partner organizations. Further, the sample adoption resolution (Appendix A) includes a resolution item stating the intent of the local governing body to incorporate mitigation planning as an integral component of government and partner operations. By doing so, the MPC anticipates that:

- 1) Hazard mitigation planning will be formally recognized as an integral part of overall emergency management efforts;



- 2) The Hazard Mitigation Plan, Comprehensive Plans, Emergency Management Plans and other relevant planning mechanisms will become mutually supportive documents that work in concert to meet the goals and needs of County residents.

During the annual plan evaluation process, the MPC will identify additional policies, programs, practices, and procedures that could be modified to accommodate hazard mitigation actions, and include these findings and recommendations in the Annual HMP Progress Report.

7.3 Continued Public Involvement

Dutchess County and participating jurisdictions are committed to the continued involvement of the public in the hazard mitigation process. This Plan update will be posted on-line (currently at <http://dutchessmitigation.net>), and municipalities will be encouraged to maintain links to the plan website. Further, the County will make hard copies of the Plan available for review at public locations as identified on the public plan website.

In addition, public outreach and dissemination of the Plan will/may include:

- Links to the plan on municipal websites of each jurisdiction with capability,
- Continued utilization of existing social media outlets (Facebook, Twitter) to inform the public of flood hazards and severe storm events,
- Educate the public via the jurisdictional websites on available preparedness and warning applications, and how they can be used in an emergency situation,
- Development of annual articles or workshops on flood and severe storm hazards to educate the public and keep them aware of the dangers of such hazards.

Local MPC representatives and the Dutchess County HMP Coordinator will be responsible for receiving, tracking, and filing public comments regarding this HMP. Contact information for the County is included in the Point of Contact information at the end of Section 3 of this document.

The public will have an opportunity to comment on the plan via the hazard mitigation website at any time. The HMP Coordinator will maintain this website, posting new information and maintaining an active link to collect public comments.

The public can also provide input at the annual review meeting for the HMP and during the next 5-year plan update. The Dutchess County HMP Coordinator is responsible for coordinating the plan evaluation portion of the meeting, soliciting feedback, collecting and reviewing the comments, and ensuring their incorporation in the five-year plan update as appropriate. Additional meetings may also be held as deemed necessary by the planning group. The purpose of these meetings would be to provide the public an opportunity to express concerns, opinions, and ideas about the mitigation plan.

The MPC representatives shall be responsible to assure that:

- Public comment and input on the plan, and hazard mitigation in general, are recorded and addressed, as appropriate.
- Copies of the latest approved plan (or draft in the case that the five year update effort is underway) are available for review at the town hall and public library, along with instructions to facilitate public input and comment on the Plan.



- Appropriate links to the Dutchess County Hazard Mitigation Plan website (currently <http://dutchessmitigation.net>) are included on municipal websites.
- Public notices are made as appropriate to inform the public of the availability of the plan, particularly during Plan update cycles.

The Dutchess County HMP Coordinator shall be responsible to assure that:

- Public and stakeholder comment and input on the plan, and hazard mitigation in general, are recorded and addressed, as appropriate.
- The Dutchess County HMP website is maintained and updated as appropriate.
- Copies of the latest approved plan (or draft in the case that the five year update effort is underway) are available for review at appropriate County facilities (e.g. libraries), along with instructions to facilitate public input and comment on the plan.
- Public notices, including media releases, are made as appropriate to inform the public of the availability of the plan, particularly during plan update cycles.

The Dutchess County HMP Coordinator is currently designated as:

Mr. William H. Beale
Asst. Emergency Response Coordinator
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