

2021 Montour County Mitigation Actions		MITIGATION ACTION EVALUATION CRITERIA CONSIDERATIONS (+) highly effective or feasible (-) ineffective or not feasible (N) Neutral or Not applicable										TOTAL SCORE
Action #	Action	Life Safety	Property Protection	Technical	Political	Legal	Environmental	Social	Administrative	Local Champion	Other Community Objectives	
1.1.1	Continue to advertise public meetings as needed.	+	+	+	+	+	N	+	+	+	+	9 (+) 0 (-) 1 (N)
1.1.2	Continue to utilize the county website and post the HMP and other plans as well as useful links as a resource to the public.	+	+	+	+	+	+	+	+	+	+	10 (+) 0 (-) 0 (N)
1.1.3	Provide information on the county website on evacuation and shelter in place procedures for residences and continuity of operations plans and procedures for businesses.	+	+	+	+	+	N	+	+	+	+	9 (+) 0 (-) 1 (N)
1.1.4	Develop and distribute to the public information on potential hazards in Montour County.	+	+	+	+	+	+	+	+	+	+	10 (+) 0 (-) 0 (N)
1.1.5	Disseminate informational pamphlets and include information on the county website for residents that explains the risk of hazards, outlines precautionary measures that can be taken to help reduce impacts of disaster to themselves and their property, and emphasizes the value of hazard mitigation.	+	+	+	+	+	N	+	+	+	+	9 (+) 0 (-) 1 (N)
1.2.1	Continue to conduct outreach to municipalities to ensure compliance with NFIP.	+	+	+	+	+	N	+	+	+	+	9 (+) 0 (-) 1 (N)
1.2.2	Educate property owners in the 1% annual-chance floodplain about FEMA's NFIP program.	+	+	+	+	+	N	+	+	+	+	9 (+) 0 (-) 1 (N)
1.2.3	Develop informational workshops on risk and mitigation for property owners in areas prone to flooding.	+	+	+	+	+	N	+	+	+	+	9 (+) 0 (-) 1 (N)
1.2.4	Locate and secure funding streams for emergency response and support services.	+	+	+	+	+	N	+	-	-	+	7 (+) 2 (-) 1 (N)
1.3.1	Enhance overall situational awareness for at-risk populations in Montour County	+	+	+	+	+	+	+	+	+	+	10 (+) 0 (-) 0 (N)
2.1.1	Create a countywide map of streams prone to backup and flooding.	+	+	+	+	+	N	+	-	-	+	7 (+) 2 (-) 1 (N)

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2.1.2	Ensure county and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control Requirements.	+	+	+	+	+	+	+	+	+	+	10 (+) 0 (-) 0 (N)
2.1.3	Continue to evaluate the demand for expanded infrastructure in Montour County.	+	+	+	+	+	N	+	+	+	+	9 (+) 0 (-) 1 (N)
2.1.4	Encourage the development of safety buffers between industrial facilities and the population.	+	+	+	+	+	N	+	+	+	+	9 (+) 0 (-) 1 (N)
2.1.5	Encourage municipalities to require the use of special use permits for hazard-prone areas.	+	+	+	+	+	N	+	+	N	+	8 (+) 0 (-) 2 (N)
2.1.6	Encourage municipalities to continue adoption and enforcement of zoning ordinances that prevent construction in hazard prone areas.	+	+	+	+	+	+	+	+	+	+	10 (+) 0 (-) 0 (N)
2.2.1	Coordinate with the municipal zoning boards to prevent development in the floodplain.	+	+	+	+	+	+	+	+	+	+	10 (+) 0 (-) 0 (N)
2.3.1	Conduct a thorough critical facilities vulnerability assessment and impact analysis using critical infrastructure historical event data.	+	+	+	+	+	N	+	+	-	+	8 (+) 1 (-) 1 (N)
2.3.2	Create a dataset of the locations of the SARA facilities in Montour County to analyze their vulnerability to potential hazards.	+	+	+	+	+	N	+	+	+	+	9 (+) 0 (-) 1 (N)
2.4.1	Continue to work with municipalities to identify and incorporate hazard mitigation project opportunity forms to include in the 5-year update of the HMP.	+	+	+	+	+	N	+	+	+	+	9 (+) 0 (-) 1 (N)
2.5.1	Develop informational workshops on risk and mitigation for property owners in areas prone to flooding.	+	+	+	+	+	N	+	+	+	+	9 (+) 0 (-) 1 (N)
2.5.2	Implement a countywide electronic damage assessment management tool to increase the efficiency of county and municipal damage survey and reporting.	+	+	+	+	+	N	+	-	-	+	9 (+) 2 (-) 1 (N)

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2.5.3	Review and approve the Montour County DFIRM information and incorporate the data into the County GIS.	+	+	+	+	+	N	+	-	-	+	7 (+) 2 (-) 1 (N)
2.6.1	Research and add additional Hazard Mitigation actions to reduce vulnerabilities from high hazard potential dams (HHPD)	+	+	+	+	+	N	+	+	+	+	9 (+) 0 (-) 1 (N)
2.6.2	Identify current and potential sources of funding to implement mitigation actions and activities that reduce risk to the public.	+	+	+	+	+	N	+	+	+	+	9 (+) 0 (-) 1 (N)
2.6.3	Analyze and enhance local mitigation policies, programs, and capabilities that address high hazard potential dams.	+	+	+	+	+	N	+	+	+	+	9 (+) 0 (-) 1 (N)
2.6.4	Develop and integrate digital inundation data to enhance downstream vulnerability assessments for high hazard dams.	+	+	+	+	+	N	+	+	+	+	9 (+) 0 (-) 1 (N)
3.1.1	Integrate the 5-year maintenance cycle of the hazard mitigation plan with both the 10-year and biennial review and maintenance cycles of the county comprehensive plan and county regional emergency operations plan, respectively.	+	N	+	+	+	N	+	+	+	+	8 (+) 0 (-) 2 (N)
3.1.2	Maintain the Montour County Emergency Operations Plan.	+	N	+	+	+	N	+	+	+	+	8 (+) 0 (-) 2 (N)
3.2.1	Conduct post-incident review to identify HMP effectiveness.	+	N	+	+	+	N	+	+	+	+	8 (+) 0 (-) 2 (N)
4.1.1	Encourage the involvement of private industry with plan revisions.	+	+	+	+	+	N	+	+	+	+	9 (+) 0 (-) 1 (N)
4.1.2	Conduct training sessions on hazard mitigation during county commissioners' meetings or COG meetings.	+	+	+	+	+	N	+	+	+	+	9 (+) 0 (-) 1 (N)
4.1.3	Continue to encourage participation in multi-jurisdictional exercises and drills.	+	+	+	+	+	N	+	+	+	+	9 (+) 0 (-) 1 (N)

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4.2.1	Promote outreach opportunities with municipalities in Montour County.	+	+	+	+	+	N	+	+	+	+	9 (+) 0 (-) 1 (N)
4.2.2	Encourage the involvement of private industry with HMP revisions.	+	+	+	+	+	N	+	+	+	+	9 (+) 0 (-) 1 (N)
4.2.3	Identify crucial businesses in Montour County and identify the needs of those businesses before and after an emergency.	+	+	+	+	+	N	+	+	+	+	9 (+) 0 (-) 1 (N)

2021 Montour County Mitigation Actions		Multi-objective mitigation action prioritization criteria					Priority
Action #	Action	Effectiveness	Efficiency	Multi-Hazard Mitigation	Addresses High Risk Hazard	Addresses Critical Communications/Critical Infrastructure	
1.1.1	Continue to advertise public meetings as needed.	2	2	2	2	1	1.85
1.1.2	Continue to utilize the county website and post the HMP and other plans as well as useful links as a resource to the public.	2	2	2	3	2	2.15
1.1.3	Provide information on the county website on evacuation and shelter in place procedures for residences and continuity of operations plans and procedures for businesses.	2	2	3	3	2	2.35
1.1.4	Develop and distribute to the public information on potential hazards in Montour County.	2	2	3	3	2	2.35
1.1.5	Disseminate informational pamphlets and include information on the county website for residents that explains the risk of hazards, outlines precautionary measures that can be taken to help reduce impacts of disaster to themselves and their property, and emphasizes the value of hazard mitigation.	2	2	3	3	2	2.35
1.2.1	Continue to conduct outreach to municipalities to ensure compliance with NFIP.	2	2	1	3	2	1.95
1.2.2	Educate property owners in the 1% annual-chance floodplain about FEMA's NFIP program.	3	2	2	3	2	2.35
1.2.3	Develop informational workshops on risk and mitigation for property owners in areas prone to flooding.	2	2	2	3	2	2.15
1.2.4	Locate and secure funding streams for emergency response and support services.	3	3	3	3	2	2.85
1.3.1	Enhance overall situational awareness for at-risk populations in Montour County	2	2	2	2	2	2
2.1.1	Create a countywide map of streams prone to backup and flooding.	2	2	2	3	2	2.15
2.1.2	Ensure county and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control Requirements.	2	2	1	1	2	1.65
2.1.3	Continue to evaluate the demand for expanded infrastructure in Montour County.	2	2	2	1	2	1.85
2.1.4	Encourage the development of safety buffers between industrial facilities and the population.	2	2	2	2	1	1.85
2.1.5	Encourage municipalities to require the use of special use permits for hazard-prone areas.	2	2	2	2	1	1.85
2.1.6	Encourage municipalities to continue adoption and enforcement of zoning ordinances that prevent construction in hazard prone areas.	2	2	2	2	2	2
2.2.1	Coordinate with the municipal zoning boards to prevent development in the floodplain.	2	2	2	3	2	2.15
2.3.1	Conduct a thorough critical facilities vulnerability assessment and impact analysis using critical infrastructure historical event data.	2	2	2	2	2	2
2.3.2	Create a dataset of the locations of the SARA facilities in Montour County to analyze their vulnerability to potential hazards.	2	3	2	2	2	2.3
2.4.1	Continue to work with municipalities to identify and incorporate hazard mitigation project opportunity forms to include in the 5-year update of the HMP.	3	3	3	3	2	2.85
2.5.1	Develop informational workshops on risk and mitigation for property owners in areas prone to flooding.	3	3	2	3	2	2.65
2.5.2	Implement a countywide electronic damage assessment management tool to increase the efficiency of county and municipal damage survey and reporting.	2	2	2	2	2	2
2.5.3	Review and approve the Montour County DFIRM information and incorporate the data into the County GIS.	2	2	1	2	2	1.8
2.6.1	Research and add additional Hazard Mitigation actions to reduce vulnerabilities from high hazard potential dams (HHPD)	2	2	2	2	2	2
2.6.2	Identify current and potential sources of funding to implement mitigation actions and activities that reduce risk to the public.	3	2	2	3	2	2.35
2.6.3	Analyze and enhance local mitigation policies, programs, and capabilities that address high hazard potential dams.	3	2	2	2	3	2.35

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2.6.4	Develop and integrate digital inundation data to enhance downstream vulnerability assessments for high hazard dams.	3	2	2	2	3	2.35
3.1.1	Integrate the 5-year maintenance cycle of the hazard mitigation plan with both the 10-year and biennial review and maintenance cycles of the county comprehensive plan and county regional emergency operations plan, respectively.	3	2	3	3	3	2.7
3.1.2	Maintain the Montour County Emergency Operations Plan.	2	2	2	2	3	2.15
3.2.1	Conduct post-incident review to identify HMP effectiveness.	2	2	2	2	2	2
4.1.1	Encourage the involvement of private industry with plan revisions.	2	2	2	3	2	2.15
4.1.2	Conduct training sessions on hazard mitigation during county commissioners' meetings or COG meetings.	2	2	2	2	2	2
4.1.3	Continue to encourage participation in multi-jurisdictional exercises and drills.	3	3	3	3	3	3
4.2.1	Promote outreach opportunities with municipalities in Montour County.	2	2	2	2	2	2
4.2.2	Encourage the involvement of private industry with HMP revisions.	2	2	2	2	3	2.15
4.2.3	Identify crucial businesses in Montour County and identify the needs of those businesses before and after an emergency.	2	2	2	2	2	2