

**TABLE 5-2
PRIORITIZED HAZARD MITIGATION ACTION PLAN**

PROJECT ID	PROJECT DESCRIPTION	RESPONSIBLE ENTITY	POTENTIAL GRANT FUNDING SOURCES	PROJECTED DATE OF ACHIEVEMENT
High-Priority				
PM-1	Develop a new, or amend an existing, Comprehensive Plan to include an assessment of hazard vulnerability and appropriate mitigation recommendations	County – County Planning Office Local – Municipal Staff/Officials	DCED's Land Use Planning and Technical Assistance Program	
PM-3	Make available for municipal use the digital natural hazard mapping files that were developed as part of this planning study	County Planning Office	N/A	
PM-6	Ensure municipal compliance with minimum NFIP and PA Act 166 floodplain development regulations	Municipal Staff/Officials with technical assistance from the DCED	DCED's Floodplain Land Use Assistance Program	
PM-7	Ensure municipal compliance with local watershed-specific Act 167 Stormwater Management Plans	Municipal Staff/Officials with technical assistance from the CCCD and/or PA DEP	PA DEP's Stormwater Management Planning Program	
PM-8	Ensure continued implementation of appropriate operations and maintenance procedures at the Ohl, Keller and Castanea Dams.	City of Lock Haven	N/A	
ES-5	Conduct routine inspections, regular maintenance, and annual tests on all emergency communications equipment, public address systems, and hazard alert sirens to ensure unhindered operation during an emergency event	County – Clinton County EMA Local - Municipal EMCs	N/A	
ES-6	Ensure that a planned, coordinated, and effective public warning dissemination program exists at the local level	Municipal EMCs with technical assistance from the Clinton County EMA	N/A	
ES-7	Adopt via resolution, and respond to hazards with actions that consistent with, the County-level EOP	Municipal Officials/EMCs	N/A	
ES-8	Conduct hazard response practice drills and emergency management training exercises on an annual basis	Clinton County EMA	N/A	
ES-10	Encourage those facilities that are responsible for emergency response efforts to develop and implement an emergency response plan to mitigate potential flooding impacts.	County – Clinton County EMA Local - Municipal Staff/Officials	N/A	
PP-1	Relocate and/or acquire known flood-prone structures in accordance with the general guidelines of Table 5-3	Joint effort between Municipal Officials/Staff and Local Property Owners	FEMA's Pre-Disaster/Hazard Mitigation Grant Program FEMA's Flood Mitigation Assistance Program HUD's Disaster Recovery Initiative	
PP-5	Encourage uninsured property owners in known flood hazard areas to purchase flood insurance through the NFIP	Agency – FEMA/PEMA/DCED County – Clinton County Public Relations Office Local – Municipal Officials/Staff	N/A	
NR-1	Conduct a detailed inventory and prioritization of local environmental resources via the Comprehensive Planning or similar natural resources planning process	Municipal Officials/Staff with technical assistance from the County Planning Office, CCCD, PA DCNR, and PA DEP	TBD	
NR-2	Preserve the highest priority undeveloped floodplain areas via fee simple acquisition and/or permanent easement and retain as public open space for passive recreational uses. Less critical floodplain areas may be preserved/protected via local ordinance.	County – Clinton County Planning Office Local – Municipal Officials	PA DCNR's Community Conservation Partnership Program PA DCNR's Pennsylvania Greenways Initiative	

**TABLE 5-2
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(CONTINUED)**

PI-1	Coordinate with FEMA and the DCED regarding updating Clinton County's Flood Insurance Rate Mapping via FEMA's Flood Map Modernization Program to include the expansion of previously unmapped areas and additional Base Flood Elevations	Joint effort between the County Planning Office and the CCCD with technical assistance from FEMA/SRBC and DCED	FEMA's Flood Map Modernization Program	
PI-2	Store in an easily accessible location and make available for public inspection, the community's Flood Insurance Rate Mapping and associated Flood Insurance Study	County – Clinton County Public Relations Office/CCCD Local – Municipal Staff/Officials	N/A	
PI-3	Maintain natural hazard risk assessment and mitigation publications/materials at public libraries throughout the County	Public Library System	N/A	
PI-4	Store in an easily accessible location and make available for public inspection, this hazard mitigation plan and the FEMA guidance documents that were provided as part of the hazard mitigation planning program	County – Clinton County Public Relations Office/CCCD/County Planning Office Local – Municipal Staff/Officials	N/A	
PI-6	Develop and distribute a public summary of this hazard mitigation plan including relevant information on hazard-prone areas, hazard specific "do's" and "don'ts" and emergency contact information	Clinton County Public Relations Office	TBD	
PI-7	Develop and implement a post-disaster recovery and mitigation training program for local officials	Clinton County EMA with technical assistance from PEMA/FEMA	TBD	
PROJECT ID	PROJECT DESCRIPTION	RESPONSIBLE ENTITY	POTENTIAL GRANT FUNDING SOURCES	PROJECTED DATE OF ACHIEVEMENT
Medium-Priority				
PM-2	Develop a new, or revise an existing, Zoning Ordinance to include separate zones or districts for known hazard areas	Municipal Staff/Officials	DCED's Land Use Planning and Technical Assistance Program DCED's Floodplain Land Use Assistance Program	
PM-4	Develop a new, or revise an existing, Subdivision and Land Development Ordinance to include municipality-specific, hazard mitigation-related development criteria and/or provisions for the mandatory use of conservation subdivision design principles	County – Planning Office Local – Municipal Staff/Officials	DCED's Land Use Planning and Technical Assistance Program	
ES-1	Establish a partnering relationship with the NWS Mid-Atlantic River Forecast Center to enhance the existing Susquehanna River Basin Flood Forecast and Warning System via the Advanced Hydrologic Prediction Services Program	Clinton County EMA with technical assistance from PEMA and/or the SRBC	U.S. ACE's Floodplain Management Services Program	
ES-4	Provide alphanumeric pagers to local emergency management coordinators as a means of improving the County's warning dissemination program	Clinton County EMA and/or Municipal Officials	TBD	
ES-11	Develop and distribute a public informational pamphlet related to the potential health and safety implications of various natural hazard events	Clinton County Public Relations Office with technical assistance from PEMA and/or FEMA	U.S. ACE's Floodplain Management Services Program	
ES-12	Develop a technical proficiency at the municipal level for conducting post-disaster damage assessments and regulating reconstruction activities to ensure compliance with NFIP substantial damage/improvement requirements	Municipal Staff/Officials	DCED's Floodplain Land Use Assistance Program	

**TABLE 5-2
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(CONTINUED)**

ES-13	Develop a technical proficiency at the municipal level for assisting local residents and business owners in applying for hazard mitigation/assistance funds and identifying cost beneficial mitigation measures to incorporate into reconstruction activities	County – Clinton County EMA Local - Municipal Staff/Officials	TBD	
PP-6	Encourage local business and industry owners in known flood hazard areas to develop an emergency response plan as a potential alternative to implementing a physical property protection measure, where otherwise not technically or fiscally appropriate	Municipal Staff/Officials	N/A	
NR-3	Preserve the highest priority undeveloped steep slope areas via fee simple acquisition and/or permanent easement and retain as public open space for passive recreational uses. Less critical steep slope areas may be preserved/protected via local ordinance.	County – County Planning Office Local – Municipal Officials	PA DCNR's Community Conservation Partnership Program PA DCNR's Pennsylvania Greenways Initiative	
NR -4	Preserve high priority wetland areas via fee simple acquisition and/or permanent easement and retain as public open space for passive recreational uses.	County – County Planning Office Local – Municipal Officials	PA DCNR's Community Conservation Partnership Program PA DCNR's Pennsylvania Greenways Initiative	
PI-8	Create a website links/references section on the Clinton County website homepage to include links to FEMA, PEMA, DCED, and the NWS	Clinton County Public Relations Office	N/A	
PROJECT ID	PROJECT DESCRIPTION	RESPONSIBLE ENTITY	POTENTIAL GRANT FUNDING SOURCES	PROJECTED DATE OF ACHIEVMENT
Low-Priority				
PM-5	Implement the minimum building standards of the PA UCC and/or consider adopting more stringent building standards	Municipal Staff/Officials	N/A	
ES-2	Coordinate with the U.S.G.S., local watershed organizations, and/or the CCCD to increase the number of U.S.G.S. and IFLOWS rain and stream gages in the County	Clinton County EMA with technical assistance from the CCCD and/or the SRBC	N/A	
ES-3	Increase the number of NOAA Weather Alert radios in public places across the County	Clinton County EMA	TBD	
SP-1	Coordinate with the local municipality and/or the PA Department of Transportation on the potential feasibility of replacing, removing, or enlarging those bridge and culvert stream crossings that were identified during the Act 167 Stormwater Management Planning process as being unable to pass the 10-year frequency flood flow	Joint effort between the Clinton County Commissioners and the PA Department of Transportation	TBD	
NR-5	Develop and implement a wetland protection program consisting of public education materials that highlight the functions and values of wetlands and local ordinance provisions that minimize/eliminate wetland disturbance	CCCD in potential consultation with the PA DCNR and PA DEP	TBD	
NR-6	Ensure continued contractor compliance with approved Erosion and Sedimentation Pollution Control Plans and continue to work with local farmers to implement BMPs	CCCD	TBD	