

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

Mitigation Action Progress Report Form

Organization:	Petersburg Borough
Name and Title:	Jacqueline C. Hardy, Secretary/Treasurer

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
<p>1. Ensure all applicable private industrial, commercial, and public utility service providers have a current Environmental Emergency Response Plan per the Federal Clean Water Act, the Pennsylvania Clean Streams Law (35 P.S. §§691.1-691.1001), the Pennsylvania Solid Waste Management Act, the Pennsylvania Storage Tank Act, the Oil Pollution Act and regulations promulgated thereunder.</p>	<p>Huntingdon County EMA, Private Sector</p>					<p>What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?</p>
<p>2. Strengthen the County's domestic animal health surveillance by familiarizing the Huntingdon County agricultural community with the list of reportable diseases and conditions related to animal health per the Office of International Epizootics (OIE) and the Pennsylvania Domestic Animal Act (Act 100 of 1996).</p>	<p>Huntingdon County EMA, PSU County Extension Agency, PDA</p>					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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3. Continue to work with the Pennsylvania Department of Health and the Pennsylvania Emergency Management Agency to implement a Strategic National Stockpile Plan for Huntingdon County and the South Central Mountain Counter Terrorism Task Force (SCMCTTF).	SCMCTTF, PA DOH, PEMA, Seven Mountains EMS Council, Southern Alleghenies EMS Council					
4. Maintain the County's Commodity Flow Study to Ensure the County Planning Commission, Local Emergency Planning Committee (LEPC), first responders, and local officials understand the types, frequencies, and amounts of hazardous materials being transported through its borders.	Huntingdon County EMA					
5. Ensure all County GIS staff receive regular HAZUS training from EMI.	Huntingdon County EMA					
6. Continue to work with the County's agricultural community to develop and implement the County Animal Response Team (CART) to strengthen the County's comprehensive emergency management program.	Huntingdon County EMA, PSU Extension Agency					

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		Completed	Canceled	Deferred	Ongoing	
7. National Incident Management Systems (NIMS) training for first responders.	Huntingdon County EMA, SCMCTTF					
8. 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 (see Plan Maintenance Process Section of the 2015 HMP).	Huntingdon County EMA, County Commissioners, County PC, HMPO					
9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.	PADEP, County Commissioners, County PC, County Conservation District					
10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.	Local Municipalities		X			
11. Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.	Huntingdon County PC, Local Municipalities		X			

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		Completed	Canceled	Deferred	Ongoing	
12. Consider adopting a Countywide, post-disaster recovery and reconstruction ordinance using the model ordinance included in the APA/FEMA PAS Report No. 483/484.	County Commissioners					
13. Complete critical infrastructure facilities assessment and incorporate into a GIS dataset.	Huntingdon County EMA, County PC, Local Elected Officials		X			
14. Prepare and implement a Continuity of Government Plan for the Huntingdon County Government.	County Commissioners					
15. Maintain a Countywide capital improvements plan to program, schedule, prioritize, and budget both County and municipal capital improvements.	County Commissioners, County PC, and Local Elected Officials		X			
16. Obtain first floor flood elevation data for the County's inventoried critical infrastructure and intersect this information with the base flood elevations to identify high risk facilities and formulate mitigation strategies.	Recommended County Engineer Circuit Rider					

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17. Collect and analyze data on specific impacts earthquakes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
18. Collect and analyze data on potential locations for civil disorder and the specific impacts that a civil disorder would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
19. Collect and analyze data on specific impacts landslides have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
20. Collect and analyze data on specific impacts wildfires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

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21. Collect and analyze data on specific impacts a nuclear accident would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
22. Collect and analyze data on potential locations for terrorism and the specific impacts that an event would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
23. Collect and analyze data on the specific impacts a dam failure at the County's Lake Raystown Dam would have on the County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
24. Collect and analyze data on specific impacts subsidence and sinkholes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

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25. Collect and analyze data on specific impacts urban fires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
26. Collect and analyze data on specific impacts tornados have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
27. Identify high crash areas and other transportation sites throughout the County in need of improvements, analyze data for those sites and include it in the 5-year update of this Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
28. Collect and analyze data on specific impacts droughts have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

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29. Collect and analyze data on specific impacts severe winter weather has on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
30. Collect and analyze data on specific impacts power failures have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
31. Collect and analyze data on specific impacts severe weather events have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
32. Collect and analyze data on specific impacts hurricanes and tropical storms have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

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33. Evaluate and refine the County's repetitive loss structures list by ranking properties based on the number of losses and the value of the claims paid and target the priority properties for buyout opportunities.	Huntingdon County EMA, County Commissioners, County PC, HMPO, and Local Elected Officials		X			What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
34. Encourage the County's National Flood Insurance Program (NFIP) communities to participate in the NFIP Community Rating System (CRS) and attain discount opportunities on flood insurance premiums.	Huntingdon County EMA, County PC, County Commissioners, Local Elected Officials	X				Part of the County's Flood Insurance Program
35. Collaborate with the DEP Bureau of Radiation Protection to ensure the State's Radon Awareness Campaign and public service announcements are disseminated throughout Huntingdon County.	Huntingdon County EMA, County PC, DEP					
36. Maintain and disseminate a list of DEP-certified radon testers, mitigators, and laboratories (current lists are available through DEP at: http://www.dep.state.pa.us/dep/depupdate/airwaste/rp/Radon_Division/Radon_Homepage.htm).	Huntingdon County EMA					

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37. Incorporate the County's Flood Warning and Response System (FWRS) Procedures into Emergency Support Function 2 (Communications and Warning) of the County's Regional EOP.	Huntingdon County EMA					
38. Conduct a flood study for Alexandria Borough.	Huntingdon County EMA					
39. Examine feasibility of jurisdictions to join the Community Rating System (CRS).	Huntingdon County EMA					
40. Conduct a CRS workshop for communities to learn about CRS.	Huntingdon County EMA					
41. Encourage staff to become certified floodplain managers. Attend or host NFIP workshops for local officials.	Huntingdon County EMA					
42. Educate residents and business owners regarding NFIP insurance.	Huntingdon County EMA					
43. Enhance situational awareness using smartphone (Android and iPhone) technologies to identify, map, and disseminate critical information related to flood conditions and to enhance rapid damage assessment capabilities.	Huntingdon County EMA					

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44. Identify existing public structures that can be used as shelters (e.g. civil defense shelters)	Huntingdon County EMA, Planning Department					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
45. Educate residents about wildfire defensible space practices.	Huntingdon County EMA, County Fire Chiefs' Association					
46. Increase public awareness by including/updating drought information on website or brochures.	Huntingdon County EMA					
47. Conduct workshops on crop survival and livestock management during droughts.	County Agriculture (PSU Extension)					
48. Develop a Countywide drought messaging campaign for use in the event of a drought watch or warning.	Huntingdon County EMA					
49. Develop/update literature to keep residents and business owners informed on how to seismically strengthen their homes and businesses.	Huntingdon County EMA					

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50. Provide community outreach to residents on how to prepare for severe thunderstorms and hail.	Huntingdon County EMA					
51. Identify the locations and inventory critical facilities and other buildings or infrastructure that are vulnerable to landslides.	Huntingdon County EMA, Planning Department					
52. Review, update or adopt regulations governing construction to prevent wind damage.	Huntingdon County Planning Department					
53. Provide training for police officers on how to deal with large violent crowds and explosives.	Huntingdon County, municipal and state government		X			No municipal police department
54. Consistently back-up data and use/maintain anti-virus software.	Huntingdon County, municipal and state government				X	Computers have anti-virus software
55. Develop protective physical countermeasures for critical communications, power and IT infrastructure countywide for solar and hostile electromagnetic events.	Huntingdon County, municipal and state government				X	

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56. Provide training for police officers and emergency personnel on how to deal with chemical, radiological or biological agents.	Huntingdon County, municipal and state government		X			What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
57. Distribute educational information to residents on man-made hazards and how to prepare.	Huntingdon County, municipal and state government			X		
58. Purchase and maintain proper equipment to prevent, respond and recover from an attack.	Huntingdon County and municipal governments / response agencies				X	This is one of the projects being continued.
59. Upgrade or reinforce manholes to prevent sewage flowing into the basements of homes during flooding events.	Smithfield Township					
60. Streambank Restoration to prevent erosion of the subbase of highway.	Tell Township					
61. Clean the stream channel of Tuscarora Creek of fallen trees and other debris, approximately 33 linear feet.	Tell Township					

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62. Clean Narrows Branch of Tuscarora Creek of trees and brush.	Tell Township					
63. Remove flood causing debris from SR 4006 Union Furnace Road railroad bridge.	Spruce Creek Township					
64. Remove flood causing dirt under the small bridge on Route 45, at the intersection with Turnpike Road T512.	Spruce Creek Township					
65. Road level on Toner Camp Road needs to be raised to allow for access during flooding events.	Miller Township					
66. Upgrade storm drains to help control flood waters.	Three Springs Borough					
67. Construct cement wall to prevent flooding of swimming pool.	Three Springs Borough					
68. Alexandria Flood Control Project	Alexandria Borough					
69. Sadlers Creek bed clean up to prevent property damage along the creek.	Brady Township					
70. Natural Stream Design	Carbon Township					

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71. Stabilize dirt and gravel roads at Stone Valley Dam.	Barree Township					
72. Repair stream banks and road shoulders.	Carbon Township					
73. Conduct a stormwater management study for levees and to improve waterways.	Dudley Borough					
74. Hydrologic study for stormwater detention area. Stabilization of Coalbank Run.	Coalmont Borough					
75. Public warning system for Raystown Dam failure.	Henderson Township					
76. Levee repair.	Rockhill Borough					
77. Snow Melting Machine.	Huntingdon Borough					
78. Automatic fingerprint machine.	Huntingdon Borough					
79. Road and bridge repair.	Jackson Township					
80. Fire hall currently in the floodplain.	Jackson Township					

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81. Enhance snow removal (more plows).	Jackson Township					
82. Debris removal from Juniata River (trash, not sedimentation).	Logan Township					
83. Heavy Equipment.	Logan Township					
84. Public alert system.	Logan Township					
85. Public warning system.	Mapleton Borough					
86. Clean Scrub Run.	Mapleton Borough					
87. Rouse road beds.	Mapleton Borough					
88. Clean storm drains.	Marklesburg Borough					
89. Update stormwater system.	Marklesburg Borough					
90. Public warning system.	Mill Creek Borough					

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91. Debris removal.	Mill Creek Borough					
92. Public warning system.	Petersburg Borough				X	This project will be continued on the 2020 plan
93. Clean and dredge streams.	Petersburg Borough		X			
94. Snow removal equipment.	Petersburg Borough	X				No equipment needed as snow removal is contracted out.
95. Stormwater management system.	Porter Township					
96. Public warning system.	Smithfield Township					
97. Tuscarora Creek bank channel debris removal at Blairs Mill.	Tell Township					
98. Debris removal.	Todd Township					
99. Road flooding.	West Township					
100. Countywide public warning system.	Huntingdon County					

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101. Public warning system to alert municipalities downstream from Raystown Dam, which include Huntingdon Borough, Smithfield Township, Juniata Township, Henderson Township, Mill Creek Borough, Brady Township, Union Township, Mapleton Borough, Mount Union Borough, Shirley Township, and Shirleysburg Borough.	Huntingdon County					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
102. Increase security at the County Courthouse, allow for public entrance in the front of the building and prison entrance in the back of the building. Enlarge EOC and create a 911 center.	Huntingdon County					
103. Replacement of storm water management system currently in disrepair and construction of terra-cotta infrastructure in Petersburg Borough.	Huntingdon County					

PORTER TWP

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7. National Incident Management Systems (NIMS) training for first responders.	Huntingdon County EMA, SCMCTF					
8. 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 (see Plan Maintenance Process Section of the 2015 HMP).	Huntingdon County EMA, County Commissioners, County PC, HMPO					
9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.	PADEP, County Commissioners, County PC, County Conservation District					
10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.	Local Municipalities	✓				
11. Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.	Huntingdon County PC, Local Municipalities	✓				

Please email completed forms to kelly.tessier@mbakerintl.com

Porter TWP

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12. Consider adopting a Countywide, post-disaster recovery and reconstruction ordinance using the model ordinance included in the APA/FEMA PAS Report No. 483/484.	County Commissioners					
13. Complete critical infrastructure facilities assessment and incorporate into a GIS dataset.	Huntingdon County EMA, County PC, Local Elected Officials					UNKNOWN. HUNT CO. TO ANSWER WE DO NOT HAVE THE LOCAL CAPABILITY TO HAVE A GIS SYSTEM
14. Prepare and implement a Continuity of Government Plan for the Huntingdon County Government.	County Commissioners					
15. Maintain a Countywide capital improvements plan to program, schedule, prioritize, and budget both County and municipal capital improvements.	County Commissioners, County PC, and Local Elected Officials	✓				ANNUAL BUDGET DOES INCLUDE CAPITAL IMPROVEMENTS.
16. Obtain first floor flood elevation data for the County's inventoried critical infrastructure and intersect this information with the base flood elevations to identify high risk facilities and formulate mitigation strategies.	Recommended County Engineer Circuit Rider					

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33. Evaluate and refine the County's repetitive loss structures list by ranking properties based on the number of losses and the value of the claims paid and target the priority properties for buyout opportunities.	Huntingdon County EMA, County Commissioners, County PC, HMPO, and Local Elected Officials					Done THROUGH COUNTY. MUNICIPALITY DOES NOT TARGET PROPERTIES FOR BUYOUTS.
34. Encourage the County's National Flood Insurance Program (NFIP) communities to participate in the NFIP Community Rating System (CRS) and attain discount opportunities on flood insurance premiums.	Huntingdon County EMA, County PC, County Commissioners, Local Elected Officials	✓				SIGNED FLOOD PLAIN ORDINANCE IN 2019.
35. Collaborate with the DEP Bureau of Radiation Protection to ensure the State's Radon Awareness Campaign and public service announcements are disseminated throughout Huntingdon County.	Huntingdon County EMA, County PC, DEP					
36. Maintain and disseminate a list of DEP-certified radon testers, mitigators, and laboratories (current lists are available through DEP at: http://www.dep.state.pa.us/dep/dep/airwaste/rp/Radon_Division/Radon_Homepage.htm).	Huntingdon County EMA					

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51. Identify the locations and inventory critical facilities and other buildings or infrastructure that are vulnerable to landslides.	Huntingdon County EMA, Planning Department					
52. Review, update or adopt regulations governing construction to prevent wind damage.	Huntingdon County Planning Department					
53. Provide training for police officers on how to deal with large violent crowds and explosives.	Huntingdon County, municipal and state government					NO LOCAL POLICE DEPT. UTILIZE STATE POLICE
54. Consistently back-up data and use/maintain anti-virus software.	Huntingdon County, municipal and state government	✓				
55. Develop protective physical countermeasures for critical communications, power and IT infrastructure countywide for solar and hostile electromagnetic events.	Huntingdon County, municipal and state government					SEE HUNT. CO. FOR ANSWER

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92. Public warning system.	Petersburg Borough					
93. Clean and dredge streams.	Petersburg Borough					
94. Snow removal equipment.	Petersburg Borough					
95. Stormwater management system.	Porter Township				✓	ARMY CORP CURRENTLY DOING STUDY OF THE RIVER
96. Public warning system.	Smithfield Township					
97. Tuscarora Creek bank channel debris removal at Blairs Mill.	Tell Township					
98. Debris removal.	Todd Township					
99. Road flooding.	West Township					
100. Countywide public warning system.	Huntingdon County					

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Mitigation Action Progress Report Form

Organization:	ROCKHILL BOROUGH
Name and Title:	DAVID G. HOLDEN EMT/ OREMS

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1. Ensure all applicable private industrial, commercial, and public utility service providers have a current Environmental Emergency Response Plan per the Federal Clean Water Act, the Pennsylvania Clean Streams Law (35 P.S. §§691.1-691.1001), the Pennsylvania Solid Waste Management Act, the Pennsylvania Storage Tank Act, the Oil Pollution Act and regulations promulgated thereunder.	Huntingdon County EMA, Private Sector			Huntingdon County EMA		What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
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5. Ensure all County GIS staff receive regular HAZUS training from EMI.	Huntingdon County EMA					<i>NA</i>
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7. National Incident Management Systems (NIMS) training for first responders.	Huntingdon County EMA, SCMCTF	✓				What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
8. 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 (see Plan Maintenance Process Section of the 2015 HMP).	Huntingdon County EMA, County Commissioners, County PC, HMPO			✓		
9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.	PADEP, County Commissioners, County PC, County Conservation District			✓		<i>TXFD Dep. All storm water control under their supervision.</i>
10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.	Local Municipalities					<i>All within 2012 Flood Control.</i>
11. Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.	Huntingdon County PC, Local Municipalities			✓		

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
12. Consider adopting a Countywide, post-disaster recovery and reconstruction ordinance using the model ordinance included in the APA/FEMA PAS Report No. 483/484.	County Commissioners			✓		NA
13. Complete critical infrastructure facilities assessment and incorporate into a GIS dataset.	Huntingdon County EMA, County PC, Local Elected Officials			✓		NA
14. Prepare and implement a Continuity of Government Plan for the Huntingdon County Government.	County Commissioners			✓		NA
15. Maintain a Countywide capital improvements plan to program, schedule, prioritize, and budget both County and municipal capital improvements.	County Commissioners, County PC, and Local Elected Officials			✓		NA
16. Obtain first floor flood elevation data for the County's inventoried critical infrastructure and intersect this information with the base flood elevations to identify high risk facilities and formulate mitigation strategies.	Recommended County Engineer Circuit Rider			✓		N.A.

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
17. Collect and analyze data on specific impacts earthquakes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			✓		NA
18. Collect and analyze data on potential locations for civil disorder and the specific impacts that a civil disorder would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			✓		NA
19. Collect and analyze data on specific impacts landslides have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			✓		NA
20. Collect and analyze data on specific impacts wildfires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			✓		NA

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
21. Collect and analyze data on specific impacts a nuclear accident would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			✓		NA
22. Collect and analyze data on potential locations for terrorism and the specific impacts that an event would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			✓		NA
23. Collect and analyze data on the specific impacts a dam failure at the County's Lake Raystown Dam would have on the County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			✓		NA
24. Collect and analyze data on specific impacts subsidence and sinkholes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			✓		None

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
25. Collect and analyze data on specific impacts urban fires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			/		NA
26. Collect and analyze data on specific impacts tornados have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			/		NA
27. Identify high crash areas and other transportation sites throughout the County in need of improvements, analyze data for those sites and include it in the 5-year update of this Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			/		NA
28. Collect and analyze data on specific impacts droughts have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			/		NA

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
29. Collect and analyze data on specific impacts severe winter weather has on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			✓		
30. Collect and analyze data on specific impacts power failures have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			✓		
31. Collect and analyze data on specific impacts severe weather events have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			✓		
32. Collect and analyze data on specific impacts hurricanes and tropical storms have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			✓		

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
33. Evaluate and refine the County's repetitive loss structures list by ranking properties based on the number of losses and the value of the claims paid and target the priority properties for buyout opportunities.	Huntingdon County EMA, County Commissioners, County PC, HMPO, and Local Elected Officials			✓		NA
34. Encourage the County's National Flood Insurance Program (NFIP) communities to participate in the NFIP Community Rating System (CRS) and attain discount opportunities on flood insurance premiums.	Huntingdon County EMA, County PC, County Commissioners, Local Elected Officials			✓		NA
35. Collaborate with the DEP Bureau of Radiation Protection to ensure the State's Radon Awareness Campaign and public service announcements are disseminated throughout Huntingdon County.	Huntingdon County EMA, County PC, DEP			✓		NA
36. Maintain and disseminate a list of DEP-certified radon testers, mitigators, and laboratories (current lists are available through DEP at: http://www.dep.state.pa.us/dep/dep/utate/airwaste/rp/Radon_Division/Radon_Homepage.htm).	Huntingdon County EMA			✓		NA

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		Completed	Canceled	Deferred	Ongoing	
37. Incorporate the County's Flood Warning and Response System (FWRS) Procedures into Emergency Support Function 2 (Communications and Warning) of the County's Regional EOP.	Huntingdon County EMA			1		EMA,
38. Conduct a flood study for Alexandria Borough.	Huntingdon County EMA			1		EMA
39. Examine feasibility of jurisdictions to join the Community Rating System (CRS).	Huntingdon County EMA			1		EMA
40. Conduct a CRS workshop for communities to learn about CRS.	Huntingdon County EMA			1		EMA
41. Encourage staff to become certified floodplain managers. Attend or host NFIP workshops for local officials.	Huntingdon County EMA			1		EMA
42. Educate residents and business owners regarding NFIP insurance.	Huntingdon County EMA			1		EMA
43. Enhance situational awareness using smartphone (Android and iPhone) technologies to identify, map, and disseminate critical information related to flood conditions and to enhance rapid damage assessment capabilities.	Huntingdon County EMA			1		EMA

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
44. Identify existing public structures that can be used as shelters (e.g. civil defense shelters)	Huntingdon County EMA, Planning Department	✓				<i>Fire House / EMS Bldg. Bldg.</i>
45. Educate residents about wildfire defensible space practices.	Huntingdon County EMA, County Fire Chiefs' Association			✓		
46. Increase public awareness by including/updating drought information on website or brochures.	Huntingdon County EMA			✓		
47. Conduct workshops on crop survival and livestock management during droughts.	County Agriculture (PSU Extension)			✓		
48. Develop a Countywide drought messaging campaign for use in the event of a drought watch or warning.	Huntingdon County EMA			✓		
49. Develop/update literature to keep residents and business owners informed on how to seismically strengthen their homes and businesses.	Huntingdon County EMA			✓		

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
50. Provide community outreach to residents on how to prepare for severe thunderstorms and hail.	Huntingdon County EMA			✓		EMA
51. Identify the locations and inventory critical facilities and other buildings or infrastructure that are vulnerable to landslides.	Huntingdon County EMA, Planning Department		✓			
52. Review, update or adopt regulations governing construction to prevent wind damage.	Huntingdon County Planning Department	✓				under code enforcement.
53. Provide training for police officers on how to deal with large violent crowds and explosives.	Huntingdon County, municipal and state government	•		✓		
54. Consistently back-up data and use/maintain anti-virus software.	Huntingdon County, municipal and state government	✓				Always
55. Develop protective physical countermeasures for critical communications, power and IT infrastructure countywide for solar and hostile electromagnetic events.	Huntingdon County, municipal and state government			✓		

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
56. Provide training for police officers and emergency personnel on how to deal with chemical, radiological or biological agents.	Huntingdon County, municipal and state government					
57. Distribute educational information to residents on man-made hazards and how to prepare.	Huntingdon County, municipal and state government					
58. Purchase and maintain proper equipment to prevent, respond and recover from an attack.	Huntingdon County and municipal governments / response agencies					
59. Upgrade or reinforce manholes to prevent sewage flowing into the basements of homes during flooding events.	Smithfield Township					
60. Streambank Restoration to prevent erosion of the subbase of highway.	Tell Township					
61. Clean the stream channel of Tuscarora Creek of fallen trees and other debris, approximately 33 linear feet.	Tell Township					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
62. Clean Narrows Branch of Tuscarora Creek of trees and brush.	Tell Township					
63. Remove flood causing debris from SR 4006 Union Furnace Road railroad bridge.	Spruce Creek Township					
64. Remove flood causing dirt under the small bridge on Route 45, at the intersection with Turnpike Road T512.	Spruce Creek Township					
65. Road level on Toner Camp Road needs to be raised to allow for access during flooding events.	Miller Township					
66. Upgrade storm drains to help control flood waters.	Three Springs Borough					
67. Construct cement wall to prevent flooding of swimming pool.	Three Springs Borough					
68. Alexandria Flood Control Project	Alexandria Borough					
69. Sadlers Creek bed clean up to prevent property damage along the creek.	Brady Township					
70. Natural Stream Design	Carbon Township					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
71. Stabilize dirt and gravel roads at Stone Valley Dam.	Barree Township					
72. Repair stream banks and road shoulders.	Carbon Township					
73. Conduct a stormwater management study for levees and to improve waterways.	Dudley Borough					
74. Hydrologic study for stormwater detention area. Stabilization of Coalbank Run.	Coalmont Borough					
75. Public warning system for Raystown Dam failure.	Henderson Township					
76. Levee repair.	Rockhill Borough	✓				Eliminated Groundhogs. Installed Rip-RAP
77. Snow Melting Machine.	Huntingdon Borough					
78. Automatic fingerprint machine.	Huntingdon Borough					
79. Road and bridge repair.	Jackson Township					
80. Fire hall currently in the floodplain.	Jackson Township					

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		Completed	Canceled	Deferred	Ongoing	
81. Enhance snow removal (more plows).	Jackson Township					
82. Debris removal from Juniata River (trash, not sedimentation).	Logan Township					
83. Heavy Equipment.	Logan Township					
84. Public alert system.	Logan Township					
85. Public warning system.	Mapleton Borough					
86. Clean Scrub Run.	Mapleton Borough					
87. Rouse road beds.	Mapleton Borough					
88. Clean storm drains.	Marklesburg Borough					
89. Update stormwater system.	Marklesburg Borough					
90. Public warning system.	Mill Creek Borough					

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		Completed	Canceled	Deferred	Ongoing	
91. Debris removal.	Mill Creek Borough					
92. Public warning system.	Petersburg Borough					
93. Clean and dredge streams.	Petersburg Borough					
94. Snow removal equipment.	Petersburg Borough					
95. Stormwater management system.	Porter Township					
96. Public warning system.	Smithfield Township					
97. Tuscarora Creek bank channel debris removal at Blairs Mill.	Tell Township					
98. Debris removal.	Todd Township					
99. Road flooding.	West Township					
100. Countywide public warning system.	Huntingdon County	✓				

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
101. Public warning system to alert municipalities downstream from Raystown Dam, which include Huntingdon Borough, Smithfield Township, Juniata Township, Henderson Township, Mill Creek Borough, Brady Township, Union Township, Mapleton Borough, Mount Union Borough, Shirley Township, and Shirleysburg Borough.	Huntingdon County					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
102. Increase security at the County Courthouse, allow for public entrance in the front of the building and prison entrance in the back of the building. Enlarge EOC and create a 911 center.	Huntingdon County					
103. Replacement of storm water management system currently in disrepair and construction of terra-cotta infrastructure in Petersburg Borough.	Huntingdon County					

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
7. National Incident Management Systems (NIMS) training for first responders.	Huntingdon County EMA, SCMCTTF					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
8. 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 (see Plan Maintenance Process Section of the 2015 HMP).	Huntingdon County EMA, County Commissioners, County PC, HMPO					
9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.	PADEP, County Commissioners, County PC, County Conservation District					
10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.	Local Municipalities					<i>X We are constantly monitoring to make improvements. As of now, everything is good but this process can change anytime making this an ongoing thing</i>
11. Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.	Huntingdon County PC, Local Municipalities					

Mitigation Action Progress Report Form

Organization:	Smithfield Township, Huntingdon County
Name and Title:	John Cirko Jr., Emergency Management Coordinator

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
1. Ensure all applicable private industrial, commercial, and public utility service providers have a current Environmental Emergency Response Plan per the Federal Clean Water Act, the Pennsylvania Clean Streams Law (35 P.S. §§691.1-691.1001), the Pennsylvania Solid Waste Management Act, the Pennsylvania Storage Tank Act, the Oil Pollution Act and regulations promulgated thereunder.	Huntingdon County EMA, Private Sector					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
2. Strengthen the County's domestic animal health surveillance by familiarizing the Huntingdon County agricultural community with the list of reportable diseases and conditions related to animal health per the Office of International Epizootics (OIE) and the Pennsylvania Domestic Animal Act (Act 100 of 1996).	Huntingdon County EMA, PSU County Extension Agency, PDA					

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		Completed	Canceled	Deferred	Ongoing	
3. Continue to work with the Pennsylvania Department of Health and the Pennsylvania Emergency Management Agency to implement a Strategic National Stockpile Plan for Huntingdon County and the South Central Mountain Counter Terrorism Task Force (SCMCTTF).	SCMCTTF, PA DOH, PEMA, Seven Mountains EMS Council, Southern Alleghenies EMS Council					
4. Maintain the County's Commodity Flow Study to Ensure the County Planning Commission, Local Emergency Planning Committee (LEPC), first responders, and local officials understand the types, frequencies, and amounts of hazardous materials being transported through its borders.	Huntingdon County EMA					
5. Ensure all County GIS staff receive regular HAZUS training from EMI.	Huntingdon County EMA					
6. Continue to work with the County's agricultural community to develop and implement the County Animal Response Team (CART) to strengthen the County's comprehensive emergency management program.	Huntingdon County EMA, PSU Extension Agency					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
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7. National Incident Management Systems (NIMS) training for first responders.	Huntingdon County EMA, SCMCTF					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
8. 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 (see Plan Maintenance Process Section of the 2015 HMP).	Huntingdon County EMA, County Commissioners, County PC, HMPO					
9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.	PADEP, County Commissioners, County PC, County Conservation District					
10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.	Local Municipalities	X				on the Books, update added 2001 Township subdivision and Land Development Chapter 22 22-1007
11. Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.	Huntingdon County PC, Local Municipalities	X				on the Books, updated added 2001 Township subdivision and Land Development Chapter 22 22-1009

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
12. Consider adopting a Countywide, post-disaster recovery and reconstruction ordinance using the model ordinance included in the APA/FEMA PAS Report No. 483/484.	County Commissioners					
13. Complete critical infrastructure facilities assessment and incorporate into a GIS dataset.	Huntingdon County EMA, County PC, Local Elected Officials					
14. Prepare and implement a Continuity of Government Plan for the Huntingdon County Government.	County Commissioners					
15. Maintain a Countywide capital improvements plan to program, schedule, prioritize, and budget both County and municipal capital improvements.	County Commissioners, County PC, and Local Elected Officials					
16. Obtain first floor flood elevation data for the County's inventoried critical infrastructure and intersect this information with the base flood elevations to identify high risk facilities and formulate mitigation strategies.	Recommended County Engineer Circuit Rider					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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17. Collect and analyze data on specific impacts earthquakes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
18. Collect and analyze data on potential locations for civil disorder and the specific impacts that a civil disorder would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
19. Collect and analyze data on specific impacts landslides have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
20. Collect and analyze data on specific impacts wildfires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
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21. Collect and analyze data on specific impacts a nuclear accident would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
22. Collect and analyze data on potential locations for terrorism and the specific impacts that an event would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	<i>In the townships there are several state agencies, 2 state prisons, several small churches, numerous retail establishments, plus several flood control structures</i>
23. Collect and analyze data on the specific impacts a dam failure at the County's Lake Raystown Dam would have on the County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	<i>Continue to gather and update information on dam failure</i>
24. Collect and analyze data on specific impacts subsidence and sinkholes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

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25. Collect and analyze data on specific impacts urban fires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
26. Collect and analyze data on specific impacts tornados have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
27. Identify high crash areas and other transportation sites throughout the County in need of improvements, analyze data for those sites and include it in the 5-year update of this Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	Highway Routes 22 + 26.
28. Collect and analyze data on specific impacts droughts have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

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29. Collect and analyze data on specific impacts severe winter weather has on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
30. Collect and analyze data on specific impacts power failures have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
31. Collect and analyze data on specific impacts severe weather events have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
32. Collect and analyze data on specific impacts hurricanes and tropical storms have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

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		Completed	Canceled	Deferred	Ongoing	
33. Evaluate and refine the County's repetitive loss structures list by ranking properties based on the number of losses and the value of the claims paid and target the priority properties for buyout opportunities.	Huntingdon County EMA, County Commissioners, County PC, HMPO, and Local Elected Officials					
34. Encourage the County's National Flood Insurance Program (NFIP) communities to participate in the NFIP Community Rating System (CRS) and attain discount opportunities on flood insurance premiums.	Huntingdon County EMA, County PC, County Commissioners, Local Elected Officials					
35. Collaborate with the DEP Bureau of Radiation Protection to ensure the State's Radon Awareness Campaign and public service announcements are disseminated throughout Huntingdon County.	Huntingdon County EMA, County PC, DEP					
36. Maintain and disseminate a list of DEP-certified radon testers, mitigators, and laboratories (current lists are available through DEP at: http://www.dep.state.pa.us/dep/depupdate/airwaste/rp/Radon_Division/Radon_Homepage.htm).	Huntingdon County EMA					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
37. Incorporate the County's Flood Warning and Response System (FWRS) Procedures into Emergency Support Function 2 (Communications and Warning) of the County's Regional EOP.	Huntingdon County EMA					
38. Conduct a flood study for Alexandria Borough.	Huntingdon County EMA					
39. Examine feasibility of jurisdictions to join the Community Rating System (CRS).	Huntingdon County EMA					
40. Conduct a CRS workshop for communities to learn about CRS.	Huntingdon County EMA					
41. Encourage staff to become certified floodplain managers. Attend or host NFIP workshops for local officials.	Huntingdon County EMA					
42. Educate residents and business owners regarding NFIP insurance.	Huntingdon County EMA					
43. Enhance situational awareness using smartphone (Android and iPhone) technologies to identify, map, and disseminate critical information related to flood conditions and to enhance rapid damage assessment capabilities.	Huntingdon County EMA					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
44. Identify existing public structures that can be used as shelters (e.g. civil defense shelters)	Huntingdon County EMA, Planning Department					
45. Educate residents about wildfire defensible space practices.	Huntingdon County EMA, County Fire Chiefs' Association					
46. Increase public awareness by including/updating drought information on website or brochures.	Huntingdon County EMA					
47. Conduct workshops on crop survival and livestock management during droughts.	County Agriculture (PSU Extension)					
48. Develop a Countywide drought messaging campaign for use in the event of a drought watch or warning.	Huntingdon County EMA					
49. Develop/update literature to keep residents and business owners informed on how to seismically strengthen their homes and businesses.	Huntingdon County EMA					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
50. Provide community outreach to residents on how to prepare for severe thunderstorms and hail.	Huntingdon County EMA					
51. Identify the locations and inventory critical facilities and other buildings or infrastructure that are vulnerable to landslides.	Huntingdon County EMA, Planning Department					
52. Review, update or adopt regulations governing construction to prevent wind damage.	Huntingdon County Planning Department					
53. Provide training for police officers on how to deal with large violent crowds and explosives.	Huntingdon County, municipal and state government					
54. Consistently back-up data and use/maintain anti-virus software.	Huntingdon County, municipal and state government					
55. Develop protective physical countermeasures for critical communications, power and IT infrastructure countywide for solar and hostile electromagnetic events.	Huntingdon County, municipal and state government					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
56. Provide training for police officers and emergency personnel on how to deal with chemical, radiological or biological agents.	Huntingdon County, municipal and state government					
57. Distribute educational information to residents on man-made hazards and how to prepare.	Huntingdon County, municipal and state government					
58. Purchase and maintain proper equipment to prevent, respond and recover from an attack.	Huntingdon County and municipal governments / response agencies					
59. Upgrade or reinforce manholes to prevent sewage flowing into the basements of homes during flooding events.	Smithfield Township	X				<i>Due to grease build up, enacted grease trap ordinance for twp. for Restaurants.</i>
60. Streambank Restoration to prevent erosion of the subbase of highway.	Tell Township					
61. Clean the stream channel of Tuscarora Creek of fallen trees and other debris, approximately 33 linear feet.	Tell Township					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
62. Clean Narrows Branch of Tuscarora Creek of trees and brush.	Tell Township					
63. Remove flood causing debris from SR 4006 Union Furnace Road railroad bridge.	Spruce Creek Township					
64. Remove flood causing dirt under the small bridge on Route 45, at the intersection with Turnpike Road T512.	Spruce Creek Township					
65. Road level on Toner Camp Road needs to be raised to allow for access during flooding events.	Miller Township					
66. Upgrade storm drains to help control flood waters.	Three Springs Borough					
67. Construct cement wall to prevent flooding of swimming pool.	Three Springs Borough					
68. Alexandria Flood Control Project	Alexandria Borough					
69. Sadlers Creek bed clean up to prevent property damage along the creek.	Brady Township					
70. Natural Stream Design	Carbon Township					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
91. Debris removal.	Mill Creek Borough					
92. Public warning system.	Petersburg Borough					
93. Clean and dredge streams.	Petersburg Borough					
94. Snow removal equipment.	Petersburg Borough					
95. Stormwater management system.	Porter Township					
96. Public warning system.	Smithfield Township				X	looking into using old fire siren for warning,
97. Tuscarora Creek bank channel debris removal at Blairs Mill.	Tell Township					
98. Debris removal.	Todd Township					
99. Road flooding.	West Township					
100. Countywide public warning system.	Huntingdon County					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update Mitigation Action Progress Report Form

Organization:	Spruce Creek Township
Name and Title:	Ben Ramsey Chair Man V. Lombardi EMA

ACTION	COMMUNITY	STATUS				STATUS UPDATE What was accomplished for this action? What obstacles, problems, or delays were there? If not completed, is the action still relevant? Should the action and/or the anticipated action be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
1. Ensure all applicable private industrial, commercial, and public utility service providers have a current Environmental Emergency Response Plan per the Federal Clean Water Act, the Pennsylvania Clean Streams Law (35 P.S. §§691.1-691.1001), the Pennsylvania Solid Waste Management Act, the Pennsylvania Storage Tank Act, the Oil Pollution Act and regulations promulgated thereunder.	Huntingdon County EMA, Private Sector					
2. Strengthen the County's domestic animal health surveillance by familiarizing the Huntingdon County agricultural community with the list of reportable diseases and conditions related to animal health per the Office of International Epizootics (OIE) and the Pennsylvania Domestic Animal Act (Act 100 of 1996).	Huntingdon County EMA, PSU County Extension Agency, PDA		N/A			
3. Continue to work with the Pennsylvania Department of Health and the Pennsylvania Emergency Management Agency to implement a Strategic National Stockpile Plan for Huntingdon County and the South Central Mountain Counter Terrorism Task Force (SCMCTTF).	SCMCTTF, PA DOH, PEMA, Seven Mountains EMS Council, Southern Alleghenies EMS Council		N/A			
4. Maintain the County's Commodity Flow Study to Ensure the County Planning Commission, Local Emergency Planning Committee (LEPC), first responders, and local officials understand the types, frequencies, and amounts of hazardous materials being transported through its borders.	Huntingdon County EMA					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE What was accomplished for this action? What obstacles, problems, or delays were there? If not completed, is the action still relevant? Should the action and/or the anticipated action be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
5. Ensure all County GIS staff receive regular HAZUS training from EMI.	Huntingdon County EMA					
6. Continue to work with the County's agricultural community to develop and implement the County Animal Response Team (CART) to strengthen the County's comprehensive emergency management program.	Huntingdon County EMA, PSU Extension Agency					
7. National Incident Management Systems (NIMS) training for first responders.	Huntingdon County EMA, SCMCTTF					
8. 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 (see Plan Maintenance Process Section of the 2015 HMP).	Huntingdon County EMA, County Commissioners, County PC, HMPO					
9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.	PADEP, County Commissioners, County PC, County Conservation District					
10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.	Local Municipalities		N/A			
11. Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.	Huntingdon County PC, Local Municipalities	✓				SACDO enacted in 2003.
12. Consider adopting a Countywide, post-disaster recovery and reconstruction ordinance using the model ordinance included in the APA/FEMA PAS Report No. 483/484.	County Commissioners					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE What was accomplished for this action? What obstacles, problems, or delays were there? If not completed, is the action still relevant? Should the action and/or the anticipated action be included in the next update? Do you have any other comments?
		Completed	Cancelled	Deferred	Ongoing	
13. Complete critical infrastructure facilities assessment and incorporate into a GIS dataset.	Huntingdon County EMA, County PC, Local Elected Officials			✓		County Assessment office assessed and sent to mapping for GIS -
14. Prepare and implement a Continuity of Government Plan for the Huntingdon County Government.	County Commissioners					
15. Maintain a Countywide capital improvements plan to program, schedule, prioritize, and budget both County and municipal capital improvements.	County Commissioners, County PC, and Local Elected Officials				✓	Request Assistance through County Commission
16. Obtain first floor flood elevation data for the County's inventoried critical infrastructure and intersect this information with the base flood elevations to identify high risk facilities and formulate mitigation strategies.	Recommended County Engineer Circuit Rider					
17. Collect and analyze data on specific impacts earthquakes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
18. Collect and analyze data on potential locations for civil disorder and the specific impacts that a civil disorder would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
19. Collect and analyze data on specific impacts landslides have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Und

ACTION	COMMUNITY	STATUS				STATUS U What was accomplished for this ac What obstacles, problems, or dela If not completed, is the action still Should the action and/or the antic Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
20. Collect and analyze data on specific impacts wildfires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
21.						
22. Collect and analyze data on specific impacts a nuclear accident would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
22. Collect and analyze data on potential locations for terrorism and the specific impacts that an event would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
23. Collect and analyze data on the specific impacts a dam failure at the County's Lake Raystown Dam would have on the County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
24. Collect and analyze data on specific impacts subsidence and sinkholes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
25. Collect and analyze data on specific impacts urban fires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE What was accomplished for this action? What obstacles, problems, or delays were there? If not completed, is the action still relevant? Should the action and/or the anticipated actions be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
27. Identify high crash areas and other transportation sites throughout the County in need of improvements, analyze data for those sites and include it in the 5-year update of this Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
28. Collect and analyze data on specific impacts droughts have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
29. Collect and analyze data on specific impacts severe winter weather has on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
30. Collect and analyze data on specific impacts power failures have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
31. Collect and analyze data on specific impacts severe weather events have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
32. Collect and analyze data on specific impacts hurricanes and tropical storms have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
33. Evaluate and refine the County's repetitive loss structures list by ranking properties based on the number of losses and the value of the claims paid and target the priority properties for buyout opportunities.	Huntingdon County EMA, County Commissioners, County PC, HMPO, and Local Elected Officials	✓				Township Removed 3 Structures GBC Grants

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE What was accomplished for this action? What obstacles, problems, or delays were there? If not completed, is the action still relevant? Should the action and/or the anticipated date be changed? Do you have any other comments?
		Completed	Cancelled	Deferred	Ongoing	
34. Encourage the County's National Flood Insurance Program (NFIP) communities to participate in the NFIP Community Rating System (CRS) and attain discount opportunities on flood insurance premiums.	Huntingdon County EMA, County PC, County Commissioners, Local Elected Officials	✓				Flood Plain Ordinance is effective up to date
35. Collaborate with the DEP Bureau of Radiation Protection to ensure the State's Radon Awareness Campaign and public service announcements are disseminated throughout Huntingdon County.	Huntingdon County EMA, County PC, DEP					
36. Maintain and disseminate a list of DEP-certified radon testers, mitigators, and laboratories (current lists are available through DEP at: http://www.dep.state.pa.us/dep/dep/airwaste/rp/Radon_Division/Radon_Homepage.htm).	Huntingdon County EMA					
37. Incorporate the County's Flood Warning and Response System (FWRS) Procedures into Emergency Support Function 2 (Communications and Warning) of the County's Regional EOP.	Huntingdon County EMA					
38. Conduct a flood study for Alexandria Borough.	Huntingdon County EMA					
39. Examine feasibility of jurisdictions to join the Community Rating System (CRS).	Huntingdon County EMA					
40. Conduct a CRS workshop for communities to learn about CRS.	Huntingdon County EMA					
41. Encourage staff to become certified floodplain managers. Attend or host NFIP workshops for local officials.	Huntingdon County EMA					
42. Educate residents and business owners regarding NFIP insurance.	Huntingdon County EMA					

Huntingdon County 2020 Multi-jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE What was accomplished for this action? What obstacles, problems, or delays occurred? If not completed, is the action still planned? Should the action and/or the anticipated impact be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
41. Encourage staff to become certified floodplain managers. Attend or host NFIP workshops for local officials.	Huntingdon County EMA					
42. Educate residents and business owners regarding NFIP insurance.	Huntingdon County EMA					
43. Enhance situational awareness using smartphone (Android and iPhone) technologies to identify, map, and disseminate critical information related to flood conditions and to enhance rapid damage assessment capabilities.	Huntingdon County EMA					
44. Identify existing public structures that can be used as shelters (e.g. civil defense shelters)	Huntingdon County EMA, Planning Department					
45. Educate residents about wildfire defensible space practices.	Huntingdon County EMA, County Fire Chiefs' Association					
46. Increase public awareness by including/updating drought information on website or brochures.	Huntingdon County EMA					
47. Conduct workshops on crop survival and livestock management during droughts.	County Agriculture (PSU Extension)					
48. Develop a Countywide drought messaging campaign for use in the event of a drought watch or warning.	Huntingdon County EMA					
49. Develop/update literature to keep residents and business owners informed on how to seismically strengthen their homes and businesses.	Huntingdon County EMA					
50. Provide community outreach to residents on how to prepare for severe thunderstorms and hail.	Huntingdon County EMA					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE What was accomplished for this action? What obstacles, problems, or delays were there? If not completed, is the action still relevant? Should the action and/or the anticipated action be revised? Do you have any other comments?
		Completed	Cancelled	Deferred	Ongoing	
53. Provide training for police officers on how to deal with large violent crowds and explosives.	Huntingdon County, municipal and state government			✓		Twp does not have a police force - relies on State police for coverage.
54. Consistently back-up data and use/maintain anti-virus software.	Huntingdon County, municipal and state government	✓				Township PC EQUIPPED WITH PROGRAMS
55. Develop protective physical countermeasures for critical communications, power and IT infrastructure countywide for solar and hostile electromagnetic events.	Huntingdon County, municipal and state government					
56. Provide training for police officers and emergency personnel on how to deal with chemical, radiological or biological agents.	Huntingdon County, municipal and state government					
57. Distribute educational information to residents on man-made hazards and how to prepare.	Huntingdon County, municipal and state government					
58. Purchase and maintain proper equipment to prevent, respond and recover from an attack.	Huntingdon County and municipal governments / response agencies					
59. Upgrade or reinforce manholes to prevent sewage flowing into the basements of homes during flooding events.	Smithfield Township					
60. Streambank Restoration to prevent erosion of the subbase of highway.	Tell Township					
61. Clean the stream channel of Tuscarora Creek of fallen trees and other debris, approximately 33 linear feet.	Tell Township					

Huntingdon County 2020 Multi-jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE What was accomplished for this action? What obstacles, problems, or delays were there? If not completed, is the action still relevant? Should the action and/or the anticipated funding be continued? Do you have any other comments?
		Completed	Cancelled	Deferred	Ongoing	
62. Clean Narrows Branch of Tuscarora Creek of trees and brush.	Tell Township					
63. Remove flood causing debris from SR 4006 Union Furnace Road railroad bridge.	Spruce Creek Township			✓		NORFOLK SOUTHERN IS RESPONSIBLE FOR THIS RR BRIDGE DEBRIS
64. Remove flood causing dirt under the small bridge on Route 45, at the intersection with Turnpike Road T512.	Spruce Creek Township			✓		Permit - Turnpike cannot remove dirt under this bridge
65. Road level on Toner Camp Road needs to be raised to allow for access during flooding events.	Miller Township					
66. Upgrade storm drains to help control flood waters.	Three Springs Borough					
67. Construct cement wall to prevent flooding of swimming pool.	Three Springs Borough					
68. Alexandria Flood Control Project	Alexandria Borough					
69. Sadlers Creek bed clean up to prevent property damage along the creek.	Brady Township					
70. Natural Stream Design	Carbon Township					
71. Stabilize dirt and gravel roads at Stone Valley Dam.	Barree Township					
72. Repair stream banks and road shoulders.	Carbon Township					
73. Conduct a stormwater management study for levees and to improve waterways.	Dudley Borough					
74. Hydrologic study for stormwater detention area. Stabilization of Coalbank Run.	Coalmont Borough					
75. Public warning system for Raystown Dam failure.	Henderson Township					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

Mitigation Action Progress Report Form

Organization:	Tell Township
Name and Title:	Terry Lee Kennedy Sr.

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
<p>1. Ensure all applicable private industrial, commercial, and public utility service providers have a current Environmental Emergency Response Plan per the Federal Clean Water Act, the Pennsylvania Clean Streams Law (35 P.S. §§691.1-691.1001), the Pennsylvania Solid Waste Management Act, the Pennsylvania Storage Tank Act, the Oil Pollution Act and regulations promulgated thereunder.</p>	Huntingdon County EMA, Private Sector					<p>What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?</p>
<p>2. Strengthen the County's domestic animal health surveillance by familiarizing the Huntingdon County agricultural community with the list of reportable diseases and conditions related to animal health per the Office of International Epizootics (OIE) and the Pennsylvania Domestic Animal Act (Act 100 of 1996).</p>	Huntingdon County EMA, PSU County Extension Agency, PDA					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
3. Continue to work with the Pennsylvania Department of Health and the Pennsylvania Emergency Management Agency to implement a Strategic National Stockpile Plan for Huntingdon County and the South Central Mountain Counter Terrorism Task Force (SCMCTTF).	SCMCTTF, PA DOH, PEMA, Seven Mountains EMS Council, Southern Alleghenies EMS Council					
4. Maintain the County's Commodity Flow Study to Ensure the County Planning Commission, Local Emergency Planning Committee (LEPC), first responders, and local officials understand the types, frequencies, and amounts of hazardous materials being transported through its borders.	Huntingdon County EMA					
5. Ensure all County GIS staff receive regular HAZUS training from EMI.	Huntingdon County EMA					
6. Continue to work with the County's agricultural community to develop and implement the County Animal Response Team (CART) to strengthen the County's comprehensive emergency management program.	Huntingdon County EMA, PSU Extension Agency					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
7. National Incident Management Systems (NIMS) training for first responders.	Huntingdon County EMA, SCMCTTF					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
8. 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 (see Plan Maintenance Process Section of the 2015 HMP).	Huntingdon County EMA, County Commissioners, County PC, HMPO					
9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.	PADEP, County Commissioners, County PC, County Conservation District					
10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.	Local Municipalities					
11. Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.	Huntingdon County PC, Local Municipalities					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
12. Consider adopting a Countywide, post-disaster recovery and reconstruction ordinance using the model ordinance included in the APA/FEMA PAS Report No. 483/484.	County Commissioners					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
13. Complete critical infrastructure facilities assessment and incorporate into a GIS dataset.	Huntingdon County EMA, County PC, Local Elected Officials					
14. Prepare and implement a Continuity of Government Plan for the Huntingdon County Government.	County Commissioners					
15. Maintain a Countywide capital improvements plan to program, schedule, prioritize, and budget both County and municipal capital improvements.	County Commissioners, County PC, and Local Elected Officials					
16. Obtain first floor flood elevation data for the County's inventoried critical infrastructure and intersect this information with the base flood elevations to identify high risk facilities and formulate mitigation strategies.	Recommended County Engineer Circuit Rider					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
17. Collect and analyze data on specific impacts earthquakes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
18. Collect and analyze data on potential locations for civil disorder and the specific impacts that a civil disorder would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
19. Collect and analyze data on specific impacts landslides have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
20. Collect and analyze data on specific impacts wildfires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
21. Collect and analyze data on specific impacts a nuclear accident would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
22. Collect and analyze data on potential locations for terrorism and the specific impacts that an event would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
23. Collect and analyze data on the specific impacts a dam failure at the County's Lake Raystown Dam would have on the County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
24. Collect and analyze data on specific impacts subsidence and sinkholes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
25. Collect and analyze data on specific impacts urban fires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
26. Collect and analyze data on specific impacts tornados have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
27. Identify high crash areas and other transportation sites throughout the County in need of improvements, analyze data for those sites and include it in the 5-year update of this Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
28. Collect and analyze data on specific impacts droughts have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
29. Collect and analyze data on specific impacts severe winter weather has on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
30. Collect and analyze data on specific impacts power failures have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
31. Collect and analyze data on specific impacts severe weather events have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
32. Collect and analyze data on specific impacts hurricanes and tropical storms have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
33. Evaluate and refine the County's repetitive loss structures list by ranking properties based on the number of losses and the value of the claims paid and target the priority properties for buyout opportunities.	Huntingdon County EMA, County Commissioners, County PC, HMPO, and Local Elected Officials					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
34. Encourage the County's National Flood Insurance Program (NFIP) communities to participate in the NFIP Community Rating System (CRS) and attain discount opportunities on flood insurance premiums.	Huntingdon County EMA, County PC, County Commissioners, Local Elected Officials					
35. Collaborate with the DEP Bureau of Radiation Protection to ensure the State's Radon Awareness Campaign and public service announcements are disseminated throughout Huntingdon County.	Huntingdon County EMA, County PC, DEP					
36. Maintain and disseminate a list of DEP-certified radon testers, mitigators, and laboratories (current lists are available through DEP at: http://www.dep.state.pa.us/dep/depupdate/airwaste/rp/Radon_Division/Radon_Homepage.htm).	Huntingdon County EMA					

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		Completed	Canceled	Deferred	Ongoing	
37. Incorporate the County's Flood Warning and Response System (FWRS) Procedures into Emergency Support Function 2 (Communications and Warning) of the County's Regional EOP.	Huntingdon County EMA					
38. Conduct a flood study for Alexandria Borough.	Huntingdon County EMA					
39. Examine feasibility of jurisdictions to join the Community Rating System (CRS).	Huntingdon County EMA					
40. Conduct a CRS workshop for communities to learn about CRS.	Huntingdon County EMA					
41. Encourage staff to become certified floodplain managers. Attend or host NFIP workshops for local officials.	Huntingdon County EMA					
42. Educate residents and business owners regarding NFIP insurance.	Huntingdon County EMA					
43. Enhance situational awareness using smartphone (Android and iPhone) technologies to identify, map, and disseminate critical information related to flood conditions and to enhance rapid damage assessment capabilities.	Huntingdon County EMA					

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		Completed	Canceled	Deferred	Ongoing	
44. Identify existing public structures that can be used as shelters (e.g. civil defense shelters)	Huntingdon County EMA, Planning Department					
45. Educate residents about wildfire defensible space practices.	Huntingdon County EMA, County Fire Chiefs' Association					
46. Increase public awareness by including/updating drought information on website or brochures.	Huntingdon County EMA					
47. Conduct workshops on crop survival and livestock management during droughts.	County Agriculture (PSU Extension)					
48. Develop a Countywide drought messaging campaign for use in the event of a drought watch or warning.	Huntingdon County EMA					
49. Develop/update literature to keep residents and business owners informed on how to seismically strengthen their homes and businesses.	Huntingdon County EMA					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
50. Provide community outreach to residents on how to prepare for severe thunderstorms and hail.	Huntingdon County EMA					
51. Identify the locations and inventory critical facilities and other buildings or infrastructure that are vulnerable to landslides.	Huntingdon County EMA, Planning Department					
52. Review, update or adopt regulations governing construction to prevent wind damage.	Huntingdon County Planning Department					
53. Provide training for police officers on how to deal with large violent crowds and explosives.	Huntingdon County, municipal and state government					
54. Consistently back-up data and use/maintain anti-virus software.	Huntingdon County, municipal and state government					
55. Develop protective physical countermeasures for critical communications, power and IT infrastructure countywide for solar and hostile electromagnetic events.	Huntingdon County, municipal and state government					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
						What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
56. Provide training for police officers and emergency personnel on how to deal with chemical, radiological or biological agents.	Huntingdon County, municipal and state government					
57. Distribute educational information to residents on man-made hazards and how to prepare.	Huntingdon County, municipal and state government					
58. Purchase and maintain proper equipment to prevent, respond and recover from an attack.	Huntingdon County and municipal governments / response agencies					
59. Upgrade or reinforce manholes to prevent sewage flowing into the basements of homes during flooding events.	Smithfield Township					
60. Streambank Restoration to prevent erosion of the subbase of highway.	Tell Township				X	Work in Progress
61. Clean the stream channel of Tuscarora Creek of fallen trees and other debris, approximately 33 linear feet.	Tell Township			X		Accessibility

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
62. Clean Narrows Branch of Tuscarora Creek of trees and brush.	Tell Township			X		Accessibility
63. Remove flood causing debris from SR 4006 Union Furnace Road railroad bridge.	Spruce Creek Township					
64. Remove flood causing dirt under the small bridge on Route 45, at the intersection with Turnpike Road T512.	Spruce Creek Township					
65. Road level on Toner Camp Road needs to be raised to allow for access during flooding events.	Miller Township					
66. Upgrade storm drains to help control flood waters.	Three Springs Borough					
67. Construct cement wall to prevent flooding of swimming pool.	Three Springs Borough					
68. Alexandria Flood Control Project	Alexandria Borough					
69. Sadlers Creek bed clean up to prevent property damage along the creek.	Brady Township					
70. Natural Stream Design	Carbon Township					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
71. Stabilize dirt and gravel roads at Stone Valley Dam.	Barree Township					
72. Repair stream banks and road shoulders.	Carbon Township					
73. Conduct a stormwater management study for levees and to improve waterways.	Dudley Borough					
74. Hydrologic study for stormwater detention area. Stabilization of Coalbank Run.	Coalmont Borough					
75. Public warning system for Raystown Dam failure.	Henderson Township					
76. Levee repair.	Rockhill Borough					
77. Snow Melting Machine.	Huntingdon Borough					
78. Automatic fingerprint machine.	Huntingdon Borough					
79. Road and bridge repair.	Jackson Township					
80. Fire hall currently in the floodplain.	Jackson Township					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
81. Enhance snow removal (more plows).	Jackson Township					
82. Debris removal from Juniata River (trash, not sedimentation).	Logan Township					
83. Heavy Equipment.	Logan Township					
84. Public alert system.	Logan Township					
85. Public warning system.	Mapleton Borough					
86. Clean Scrub Run.	Mapleton Borough					
87. Rouse road beds.	Mapleton Borough					
88. Clean storm drains.	Marklesburg Borough					
89. Update stormwater system.	Marklesburg Borough					
90. Public warning system.	Mill Creek Borough					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
91. Debris removal.	Mill Creek Borough					
92. Public warning system.	Petersburg Borough					
93. Clean and dredge streams.	Petersburg Borough					
94. Snow removal equipment.	Petersburg Borough					
95. Stormwater management system.	Porter Township					
96. Public warning system.	Smithfield Township					
97. Tuscarora Creek bank channel debris removal at Blairs Mill.	Tell Township			X		Accessibility issues
98. Debris removal.	Todd Township					
99. Road flooding.	West Township					
100. Countywide public warning system.	Huntingdon County					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
101. Public warning system to alert municipalities downstream from Raystown Dam, which include Huntingdon Borough, Smithfield Township, Juniata Township, Henderson Township, Mill Creek Borough, Brady Township, Union Township, Mapleton Borough, Mount Union Borough, Shirley Township, and Shirleysburg Borough.	Huntingdon County					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
102. Increase security at the County Courthouse, allow for public entrance in the front of the building and prison entrance in the back of the building. Enlarge EOC and create a 911 center.	Huntingdon County					
103. Replacement of storm water management system currently in disrepair and construction of terra-cotta infrastructure in Petersburg Borough.	Huntingdon County					

Mitigation Action Progress Report Form

Organization:	Three Springs Borough
Name and Title:	Karen Flasher EMC

67 -Construct cement wall to prevent flooding of Swimming Pool Canceled

ACTION	COMMUNITY	STATUS		STATUS UPDATE NOTES		
		Completed	Cancelled	Deferred	Ongoing	What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?

<p>1. Ensure all applicable private industrial, commercial, and public utility service providers have a current Environmental Emergency Response Plan per the Federal Clean Water Act, the Pennsylvania Clean Streams Law (35 P.S. §§691.1-691.1001), the Pennsylvania Solid Waste Management Act, the Pennsylvania Storage Tank Act, the Oil Pollution Act and regulations promulgated thereunder.</p>	<p>H u n t i n g d o n C o u n t y E M A, P r i v a t e S e c t o r</p>					
<p>2. Strengthen the County's domestic animal health surveillance by familiarizing the Huntingdon County agricultural community with the list of reportable diseases and conditions related to animal health per the Office of International Epizootics (OIE) and the Pennsylvania Domestic Animal Act (Act 100 of 1996).</p>	<p>H u n t i n g d o n C o u n t y E M A,</p>					

	P S U C o u n t y E x t e n s i o n A g e n c y, P D A					
<p>3. Continue to work with the Pennsylvania Department of Health and the Pennsylvania Emergency Management Agency to implement a Strategic National Stockpile Plan for Huntingdon County and the South Central Mountain Counter Terrorism Task Force (SCMCTTF).</p>	S C M C T T F, P A D O H, P E M A, S e v e					

	n M o u n t a i n s E M S C o u n c i l, S o u t h e r n A l e g h e n i e s E M S C o u n c i l					
4. Maintain the County's Commodity Flow Study to Ensure the County Planning Commission, Local Emergency Planning Committee (LEPC), first responders, and local officials understand the types, frequencies, and amounts of hazardous materials being transported through its borders.	H u n t i n g					

	d o n C o u n t y E M A					
5. Ensure all County GIS staff receive regular HAZUS training from EMI.	H u n t i n g d o n C o u n t y E M A					
6. Continue to work with the County's agricultural community to develop and implement the County Animal Response Team (CART) to strengthen the County's comprehensive emergency management program.	H u n t i n g d o n C o u n t y					

	E M A, P S U E x t e n s i o n A g e n c y					
7. National Incident Management Systems (NIMS) training for first responders.	H u n t i n g d o n C o u n t y E M A, S C M C T T F					

<p>8. 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 (see Plan Maintenance Process Section of the 2015 HMP).</p>	<p>H u n t i n g d o n C o u n t y E M A, C o u n t y C o m m i s s i o n e r s, C o u n t y P C, H M P O</p>					
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<p>9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.</p>	<p>P A D E P, C o u n t y C o m m i s s i o n e r s, C o u n t y P C, C o u n t y C o n s e r v a t i o n D i s</p>					
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	ric t					
10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.	L o c a l M u n i c i p a l i t i e s					
11. Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.	H u n t i n g d o n C o u n t y P C, L o c a l M u n i c i p a l i t i e s					

<p>12. Consider adopting a Countywide, post-disaster recovery and reconstruction ordinance using the model ordinance included in the APA/FEMA PAS Report No. 483/484.</p>	<p>C o u n t y C o m m i s s i o n e r s</p>					
<p>13. Complete critical infrastructure facilities assessment and incorporate into a GIS dataset.</p>	<p>H u n t i n g d o n C o u n t y E M A, C o u n t y P C, L o c a l</p>					

	Elected Officials					
14. Prepare and implement a Continuity of Government Plan for the Huntingdon County Government.	County Commissioners					
15. Maintain a Countywide capital improvements plan to program, schedule, prioritize, and budget both County and municipal capital improvements.	County Commissioners, County					

	y P C, a n d L o c a l E l e c t e d O f f i c i a l s					
16. Obtain first floor flood elevation data for the County's inventoried critical infrastructure and intersect this information with the base flood elevations to identify high risk facilities and formulate mitigation strategies.	R e c o m m e n d e d C o u n t y E n g i n e e r C i r c u i t					

	R i d e r					
<p>17. Collect and analyze data on specific impacts earthquakes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.</p>	H u n t i n g d o n C o u n t y E M A, C o u n t y P l a n n i n g D e p a r t m e n t , M u					

	municipalities					
<p>18. Collect and analyze data on potential locations for civil disorder and the specific impacts that a civil disorder would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.</p>	Huntingdon County E M A, C o u n t y P l a n n i n g D e p a r t m e n t					

	Municipalities					
<p>19. Collect and analyze data on specific impacts landslides have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.</p>	Huntingdon County EMA, County Planning Department					

	m e n t , M u n i c i p a l i t i e s					
<p>20. Collect and analyze data on specific impacts wildfires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.</p>	H u n t i n g d o n C o u n t y E M A, C o u n t y P l a n n i n g D e					

	p a r t m e n t , M u n i c i p a l i t i e s					
<p>21. Collect and analyze data on specific impacts a nuclear accident would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.</p>	H u n t i n g d o n C o u n t y E M A, C o u n t y P l a n n i n					

	g D e p a r t m e n t , M u n i c i p a l i t i e s					
<p>22. Collect and analyze data on potential locations for terrorism and the specific impacts that an event would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.</p>	H u n t i n g d o n C o u n t y E M A, C o u n t y P l a					

	n n g D e p a r t m e n t , M u n i c i p a l i t i e s					
<p>23. Collect and analyze data on the specific impacts a dam failure at the County's Lake Raystown Dam would have on the County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.</p>	H u n t i n g d o n C o u n t y E M A, C o u n t					

	y P l a n n i n g D e p a r t m e n t , M u n i c i p a l i t i e s					
<p>24. Collect and analyze data on specific impacts subsidence and sinkholes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.</p>	H u n t i n g d o n C o u n t y E M A, C					

	o u n t y P l a n n i n g D e p a r t m e n t , M u n i c i p a l i t i e s					
<p>25. Collect and analyze data on specific impacts urban fires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.</p>	H u n t i n g d o n C o u n t y E					

	M A, C o u n t y P l a n n i n g D e p a r t m e n t , M u n i c i p a l i t i e s					
<p>26. Collect and analyze data on specific impacts tornados have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.</p>	H u n t i n g d o n C o u					

	nt y E M A, C o u n t y P l a n n i n g D e p a r t m e n t , M u n i c i p a l i t i e s					
27. Identify high crash areas and other transportation sites throughout the County in need of improvements, analyze data for those sites and include it in the 5-year update of this Hazard Mitigation Plan.	H u n t i n g d o n					

	C o u n t y E M A, C o u n t y P l a n n i n g D e p a r t m e n t , M u n i c i p a l i t i e s					
28. Collect and analyze data on specific impacts droughts have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	H u n t i n g					

	d o n C o u n t y E M A, C o u n t y P l a n n i n g D e p a r t m e n t , M u n i c i p a l i t i e s					
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<p>29. Collect and analyze data on specific impacts severe winter weather has on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.</p>	<p>H u n t i n g d o n C o u n t y E M A, C o u n t y P l a n n i n g D e p a r t m e n t , M u n i c i p</p>					
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	ali tie s					
30. Collect and analyze data on specific impacts power failures have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	H u n t i n g d o n C o u n t y E M A, C o u n t y P l a n n i n g D e p a r t m e n t , M u					

	municipalities					
<p>31. Collect and analyze data on specific impacts severe weather events have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.</p>	Huntingdon County E M A, County Planning Department					

	Municipalities					
<p>32. Collect and analyze data on specific impacts hurricanes and tropical storms have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.</p>	Huntingdon County EMA, County Planning Department					

	m e n t , M u n i c i p a l i t i e s					
<p>33. Evaluate and refine the County's repetitive loss structures list by ranking properties based on the number of losses and the value of the claims paid and target the priority properties for buyout opportunities.</p>	H u n t i n g d o n C o u n t y E M A, C o u n t y C o m m i s s i o n					

	er s, C o u n t y P C, H M P O, a n d L o c a l E l e c t e d O f f i c i a l s					
<p>34. Encourage the County's National Flood Insurance Program (NFIP) communities to participate in the NFIP Community Rating System (CRS) and attain discount opportunities on flood insurance premiums.</p>	H u n t i n g d o n C o u n t y E					

	M A, C o u n t y P C, C o u n t y C o m m i s s i o n e r s, L o c a l E l e c t e d O f f i c i a l s					
<p>35. Collaborate with the DEP Bureau of Radiation Protection to ensure the State's Radon Awareness Campaign and public service announcements are disseminated throughout Huntingdon County.</p>	H u n t i n g d o					

	n C o u n t y E M A, C o u n t y P C, D E P					
<p>36. Maintain and disseminate a list of DEP-certified radon testers, mitigators, and laboratories (current lists are available through DEP at: http://www.dep.state.pa.us/dep/deputate/airwaste/rp/Radon_Division/Radon_Homepage.htm).</p>	H u n t i n g d o n C o u n t y E M A					
<p>37. Incorporate the County's Flood Warning and Response System (FWRS) Procedures into Emergency Support Function 2 (Communications and Warning) of the County's Regional EOP.</p>	H u n t i n g					

	d o n C o u n t y E M A					
38. Conduct a flood study for Alexandria Borough.	H u n t i n g d o n C o u n t y E M A					
39. Examine feasibility of jurisdictions to join the Community Rating System (CRS).	H u n t i n g d o n C o u n t y					

	E M A					
40. Conduct a CRS workshop for communities to learn about CRS.	H u n t i n g d o n C o u n t y E M A					
41. Encourage staff to become certified floodplain managers. Attend or host NFIP workshops for local officials.	H u n t i n g d o n C o u n t y E M A					
42. Educate residents and business owners regarding NFIP insurance.	H u n t i n g					

	d o n C o u n t y E M A					
<p>43. Enhance situational awareness using smartphone (Android and iPhone) technologies to identify, map, and disseminate critical information related to flood conditions and to enhance rapid damage assessment capabilities.</p>	H u n t i n g d o n C o u n t y E M A					
<p>44. Identify existing public structures that can be used as shelters (e.g. civil defense shelters)</p>	H u n t i n g d o n C o u n t y E					

	M A, P l a n n i n g D e p a r t m e n t					
45. Educate residents about wildfire defensible space practices.	H u n t i n g d o n C o u n t y E M A, C o u n t y F i r e C h i					

	ef s' A ss oc iat ion					
46. Increase public awareness by including/updating drought information on website or brochures.	H u nti n g d o n C o u nt y E M A					
47. Conduct workshops on crop survival and livestock management during droughts.	C o u nt y A g r ic ult ur e (P S U E xt					

	e n s i o n)					
48. Develop a Countywide drought messaging campaign for use in the event of a drought watch or warning.	H u n t i n g d o n C o u n t y E M A					
49. Develop/update literature to keep residents and business owners informed on how to seismically strengthen their homes and businesses.	H u n t i n g d o n C o u n t y E M A					
50. Provide community outreach to residents on how to prepare for severe thunderstorms and hail.	H u n t i n					

	g d o n C o u n t y E M A					
51. Identify the locations and inventory critical facilities and other buildings or infrastructure that are vulnerable to landslides.	H u n t i n g d o n C o u n t y E M A, P l a n n i n g D e p a r t m					

	e nt					
52. Review, update or adopt regulations governing construction to prevent wind damage.	H u n t i n g d o n C o u n t y P l a n n i n g D e p a r t m e n t					
53. Provide training for police officers on how to deal with large violent crowds and explosives.	H u n t i n g d o n C o u					

	nt y, m u n i c i p a l a n d s t a t e g o v e r n m e n t					
54. Consistently back-up data and use/maintain anti-virus software.	H u n t i n g d o n C o u n t y, m u n i c i p a l					

	a n d s t a t e g o v e r n m e n t					
<p>55. Develop protective physical countermeasures for critical communications, power and IT infrastructure countywide for solar and hostile electromagnetic events.</p>	H u n t i n g d o n C o u n t y m u n i c i p a l a n d s t a t e g o v e r					

	n m e n t					
56. Provide training for police officers and emergency personnel on how to deal with chemical, radiological or biological agents.	H u n t i n g d o n C o u n t y, m u n i c i p a l a n d s t a t e g o v e r n m e n t					
57. Distribute educational information to residents on man-made hazards and how to prepare.	H u n t i n g					

	d o n C o u n t y, m u n i c i p a l a n d s t a t e g o v e r n m e n t					
58. Purchase and maintain proper equipment to prevent, respond and recover from an attack.	H u n t i n g d o n C o u n t y a					

	n d m u n i c i p a l g o v e r n m e n t s/ r e s p o n s e a g e n c i e s					
59. Upgrade or reinforce manholes to prevent sewage flowing into the basements of homes during flooding events.	S m i t h f i e l d T o w n s h i p					
60. Streambank Restoration to prevent erosion of the subbase of highway.	T e l l T o					

	w n s h i p					
61. Clean the stream channel of Tuscarora Creek of fallen trees and other debris, approximately 33 linear feet.	Te l l T o w n s h i p					
62. Clean Narrows Branch of Tuscarora Creek of trees and brush.	Te l l T o w n s h i p					
63. Remove flood causing debris from SR 4006 Union Furnace Road railroad bridge.	S p r u c e C r e k T o w n s h i p					
64. Remove flood causing dirt under the small bridge on Route 45, at the intersection with Turnpike Road T512.	S p r u c e C r e k T o w n s					

	hi p					
65. Road level on Toner Camp Road needs to be raised to allow for access during flooding events.	Miller Township					
66. Upgrade storm drains to help control flood waters.	Three Springs Borough					
67. Construct cement wall to prevent flooding of swimming pool.	Three Springs Borough					

68. Alexandria Flood Control Project	Al ex a n dr ia B or o u g h					
69. Sadlers Creek bed clean up to prevent property damage along the creek.	Br a dy To w n s h i p					
70. Natural Stream Design	C a r b o n To w n s h i p					
71. Stabilize dirt and gravel roads at Stone Valley Dam.	B a r r e To w n s h i p					

72. Repair stream banks and road shoulders.	C a r b o n T o w n s h i p					
73. Conduct a stormwater management study for levees and to improve waterways.	D u d l e y B o r o u g h					
74. Hydrologic study for stormwater detention area. Stabilization of Coalbank Run.	C o a l m o n t B o r o u g h					
75. Public warning system for Raystown Dam failure.	H e n d e r s o n T o w n					

	ns hi p					
76. Levee repair.	R oc kh ill B or o u g h					
77. Snow Melting Machine.	H u nti n g d o n B or o u g h					
78. Automatic fingerprint machine.	H u nti n g d o n B or o u g h					

79. Road and bridge repair.	Ja ck so n To w ns hi p					
80. Fire hall currently in the floodplain.	Ja ck so n To w ns hi p					
81. Enhance snow removal (more plows).	Ja ck so n To w ns hi p					
82. Debris removal from Juniata River (trash, not sedimentation).	L o g a n To w ns hi p					
83. Heavy Equipment.	L o g					

	a n T o w n s h i p					
84. Public alert system.	L o g a n T o w n s h i p					
85. Public warning system.	M a p l e t o n B o r o u g h					
86. Clean Scrub Run.	M a p l e t o n B o r o u g h					

87. Rouse road beds.	M a p l e t o n B o r o u g h					
88. Clean storm drains.	M a r k l e s b u r g B o r o u g h					
89. Update stormwater system.	M a r k l e s b u r g B o r o u g h					

90. Public warning system.	Mi ll Cr e ek B or o u g h					
91. Debris removal.	Mi ll Cr e ek B or o u g h					
92. Public warning system.	P et er sb ur g B or o u g h					
93. Clean and dredge streams.	P et er sb ur g B					

	o o u g h					
94. Snow removal equipment.	P e t e r s b u r g B o r o u g h					
95. Stormwater management system.	P o r t e r T o w n s h i p					
96. Public warning system.	S m i t h f i e l d T o w n s h i p					
97. Tuscarora Creek bank channel debris removal at Blairs Mill.	T e l l T o w n s					

	hi p					
98. Debris removal.	To d d T o w n s h i p					
99. Road flooding.	W e s t T o w n s h i p					
22. Countywide public warning system.	H u n t i n g d o n C o u n t y					
23. Public warning system to alert municipalities downstream from Raystown Dam, which include Huntingdon Borough, Smithfield Township, Juniata Township, Henderson Township, Mill Creek Borough, Brady Township, Union Township, Mapleton Borough, Mount Union Borough, Shirley Township, and Shirleysburg Borough.	H u n t i n g d o n					

	C o u n t y					
24. Increase security at the County Courthouse, allow for public entrance in the front of the building and prison entrance in the back of the building. Enlarge EOC and create a 911 center.	H u n t i n g d o n C o u n t y					
25. Replacement of storm water management system currently in disrepair and construction of terra-cotta infrastructure in Petersburg Borough.	H u n t i n g d o n C o u n t y					

Please email completed forms to kelly.tessier@mbakerintl.com

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
91. Debris removal.	Mill Creek Borough					
92. Public warning system.	Petersburg Borough					
93. Clean and dredge streams.	Petersburg Borough					
94. Snow removal equipment.	Petersburg Borough					
95. Stormwater management system.	Porter Township					
96. Public warning system.	Smithfield Township					
97. Tuscarora Creek bank channel debris removal at Blairs Mill.	Tell Township					
98. Debris removal.	Todd Township				X	1)Equipment was bought (skid steer leaf blow attachment, skid steer brush attachment). 2)getting debris removed in a timely manner 3)yes action is relevant 4) Action is ongoing and people and best methods change, so process is constantly being revised

Please email completed forms to rcj@huntingdoncounty.org

1. Debris removal.	Mill Creek Borough					
2. Public warning system.	Petersburg Borough					
3. Clean and dredge streams.	Petersburg Borough					
4. Snow removal equipment.	Petersburg Borough					
5. Stormwater management system.	Porter Township					
6. Public warning system.	Smithfield Township					
7. Tuscarora Creek bank channel debris removal at Blairs Mill.	Tell Township					
8. Debris removal.	Todd Township					
9. Road flooding.	West Township					<i>Correct Flooding problem on (2) Roads Union TOWNSHIP Hammonds Church / Honey Road</i>
00. Countywide public warning system.	Huntingdon County					

Please email completed forms to

Mitigation Action Progress Report Form

Organization:	Walker Group	Huntingdon
Name and Title:	William Leidy	

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
1. Ensure all applicable private industrial, commercial, and public utility service providers have a current Environmental Emergency Response Plan per the Federal Clean Water Act, the Pennsylvania Clean Streams Law (35 P.S. §§691.1-691.1001), the Pennsylvania Solid Waste Management Act, the Pennsylvania Storage Tank Act, the Oil Pollution Act and regulations promulgated thereunder.	Huntingdon County EMA, Private Sector				X	
2. Strengthen the County's domestic animal health surveillance by familiarizing the Huntingdon County agricultural community with the list of reportable diseases and conditions related to animal health per the Office of International Epizootics (OIE) and the Pennsylvania Domestic Animal Act (Act 100 of 1996).	Huntingdon County EMA, PSU County Extension Agency, PDA				X	

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
3. Continue to work with the Pennsylvania Department of Health and the Pennsylvania Emergency Management Agency to implement a Strategic National Stockpile Plan for Huntingdon County and the South Central Mountain Counter Terrorism Task Force (SCMCTTF).	SCMCTTF, PA DOH, PEMA, Seven Mountains EMS Council, Southern Alleghenies EMS Council				X	
4. Maintain the County's Commodity Flow Study to Ensure the County Planning Commission, Local Emergency Planning Committee (LEPC), first responders, and local officials understand the types, frequencies, and amounts of hazardous materials being transported through its borders.	Huntingdon County EMA				X	
5. Ensure all County GIS staff receive regular HAZUS training from EMI.	Huntingdon County EMA				X	
6. Continue to work with the County's agricultural community to develop and implement the County Animal Response Team (CART) to strengthen the County's comprehensive emergency management program.	Huntingdon County EMA, PSU Extension Agency					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
7. National Incident Management Systems (NIMS) training for first responders.	Huntingdon County EMA, SCMCTTF	X				<i>as needed</i>
8. 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 (see Plan Maintenance Process Section of the 2015 HMP).	Huntingdon County EMA, County Commissioners, County PC, HMPO				X	
9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.	PADEP, County Commissioners, County PC, County Conservation District				X	
10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.	Local Municipalities				X	
11. Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.	Huntingdon County PC, Local Municipalities	X				

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
12. Consider adopting a Countywide, post-disaster recovery and reconstruction ordinance using the model ordinance included in the APA/FEMA PAS Report No. 483/484.	County Commissioners					
13. Complete critical infrastructure facilities assessment and incorporate into a GIS dataset.	Huntingdon County EMA, County PC, Local Elected Officials				X	
14. Prepare and implement a Continuity of Government Plan for the Huntingdon County Government.	County Commissioners					
15. Maintain a Countywide capital improvements plan to program, schedule, prioritize, and budget both County and municipal capital improvements.	County Commissioners, County PC, and Local Elected Officials					
16. Obtain first floor flood elevation data for the County's inventoried critical infrastructure and intersect this information with the base flood elevations to identify high risk facilities and formulate mitigation strategies.	Recommended County Engineer Circuit Rider					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
17. Collect and analyze data on specific impacts earthquakes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	
18. Collect and analyze data on potential locations for civil disorder and the specific impacts that a civil disorder would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	
19. Collect and analyze data on specific impacts landslides have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			X		
20. Collect and analyze data on specific impacts wildfires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			X		

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		Completed	Canceled	Deferred	Ongoing	
21. Collect and analyze data on specific impacts a nuclear accident would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			X		
22. Collect and analyze data on potential locations for terrorism and the specific impacts that an event would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			X		
23. Collect and analyze data on the specific impacts a dam failure at the County's Lake Raystown Dam would have on the County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			X		
24. Collect and analyze data on specific impacts subsidence and sinkholes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			X		

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
25. Collect and analyze data on specific impacts urban fires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			X		
26. Collect and analyze data on specific impacts tornados have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			X		
27. Identify high crash areas and other transportation sites throughout the County in need of improvements, analyze data for those sites and include it in the 5-year update of this Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			X		
28. Collect and analyze data on specific impacts droughts have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			X		

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		Completed	Canceled	Deferred	Ongoing	
29. Collect and analyze data on specific impacts severe winter weather has on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
30. Collect and analyze data on specific impacts power failures have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
31. Collect and analyze data on specific impacts severe weather events have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
32. Collect and analyze data on specific impacts hurricanes and tropical storms have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
33. Evaluate and refine the County's repetitive loss structures list by ranking properties based on the number of losses and the value of the claims paid and target the priority properties for buyout opportunities.	Huntingdon County EMA, County Commissioners, County PC, HMPO, and Local Elected Officials			X		
34. Encourage the County's National Flood Insurance Program (NFIP) communities to participate in the NFIP Community Rating System (CRS) and attain discount opportunities on flood insurance premiums.	Huntingdon County EMA, County PC, County Commissioners, Local Elected Officials			X		
35. Collaborate with the DEP Bureau of Radiation Protection to ensure the State's Radon Awareness Campaign and public service announcements are disseminated throughout Huntingdon County.	Huntingdon County EMA, County PC, DEP			X		
36. Maintain and disseminate a list of DEP-certified radon testers, mitigators, and laboratories (current lists are available through DEP at: http://www.dep.state.pa.us/dep/depupdate/airwaste/rp/Radon_Division/Radon_Homepage.htm).	Huntingdon County EMA			X		

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		Completed	Canceled	Deferred	Ongoing	
37. Incorporate the County's Flood Warning and Response System (FWRS) Procedures into Emergency Support Function 2 (Communications and Warning) of the County's Regional EOP.	Huntingdon County EMA					N/A
38. Conduct a flood study for Alexandria Borough.	Huntingdon County EMA					N/A
39. Examine feasibility of jurisdictions to join the Community Rating System (CRS).	Huntingdon County EMA					N/A
40. Conduct a CRS workshop for communities to learn about CRS.	Huntingdon County EMA					N/A
41. Encourage staff to become certified floodplain managers. Attend or host NFIP workshops for local officials.	Huntingdon County EMA					N/A
42. Educate residents and business owners regarding NFIP insurance.	Huntingdon County EMA					N/A
43. Enhance situational awareness using smartphone (Android and iPhone) technologies to identify, map, and disseminate critical information related to flood conditions and to enhance rapid damage assessment capabilities.	Huntingdon County EMA					N/A

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Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
44. Identify existing public structures that can be used as shelters (e.g. civil defense shelters)	Huntingdon County EMA, Planning Department					N/A
45. Educate residents about wildfire defensible space practices.	Huntingdon County EMA, County Fire Chiefs' Association				X	
46. Increase public awareness by including/updating drought information on website or brochures.	Huntingdon County EMA					N/A
47. Conduct workshops on crop survival and livestock management during droughts.	County Agriculture (PSU Extension)					N/A
48. Develop a Countywide drought messaging campaign for use in the event of a drought watch or warning.	Huntingdon County EMA					N/A
49. Develop/update literature to keep residents and business owners informed on how to seismically strengthen their homes and businesses.	Huntingdon County EMA					N/A

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
50. Provide community outreach to residents on how to prepare for severe thunderstorms and hail.	Huntingdon County EMA					N/A
51. Identify the locations and inventory critical facilities and other buildings or infrastructure that are vulnerable to landslides.	Huntingdon County EMA, Planning Department					N/A
52. Review, update or adopt regulations governing construction to prevent wind damage.	Huntingdon County Planning Department					N/A
53. Provide training for police officers on how to deal with large violent crowds and explosives.	Huntingdon County, municipal and state government					N/A
54. Consistently back-up data and use/maintain anti-virus software.	Huntingdon County, municipal and state government	X				
55. Develop protective physical countermeasures for critical communications, power and IT infrastructure countywide for solar and hostile electromagnetic events.	Huntingdon County, municipal and state government					N/A

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		Completed	Canceled	Deferred	Ongoing	
56. Provide training for police officers and emergency personnel on how to deal with chemical, radiological or biological agents.	Huntingdon County, municipal and state government					N/A
57. Distribute educational information to residents on man-made hazards and how to prepare.	Huntingdon County, municipal and state government			X		
58. Purchase and maintain proper equipment to prevent, respond and recover from an attack.	Huntingdon County and municipal governments / response agencies					
59. Upgrade or reinforce manholes to prevent sewage flowing into the basements of homes during flooding events.	Smithfield Township					
60. Streambank Restoration to prevent erosion of the subbase of highway.	Tell Township					
61. Clean the stream channel of Tuscarora Creek of fallen trees and other debris, approximately 33 linear feet.	Tell Township					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
62. Clean Narrows Branch of Tuscarora Creek of trees and brush.	Tell Township					
63. Remove flood causing debris from SR 4006 Union Furnace Road railroad bridge.	Spruce Creek Township					
64. Remove flood causing dirt under the small bridge on Route 45, at the intersection with Turnpike Road T512.	Spruce Creek Township					
65. Road level on Toner Camp Road needs to be raised to allow for access during flooding events.	Miller Township					
66. Upgrade storm drains to help control flood waters.	Three Springs Borough					
67. Construct cement wall to prevent flooding of swimming pool.	Three Springs Borough					
68. Alexandria Flood Control Project	Alexandria Borough					
69. Sadlers Creek bed clean up to prevent property damage along the creek.	Brady Township					
70. Natural Stream Design	Carbon Township					

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Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
71. Stabilize dirt and gravel roads at Stone Valley Dam.	Barree Township					
72. Repair stream banks and road shoulders.	Carbon Township					
73. Conduct a stormwater management study for levees and to improve waterways.	Dudley Borough					
74. Hydrologic study for stormwater detention area. Stabilization of Coalbank Run.	Coalmont Borough					
75. Public warning system for Raystown Dam failure.	Henderson Township					
76. Levee repair.	Rockhill Borough					
77. Snow Melting Machine.	Huntingdon Borough					
78. Automatic fingerprint machine.	Huntingdon Borough					
79. Road and bridge repair.	Jackson Township					
80. Fire hall currently in the floodplain.	Jackson Township					

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Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
81. Enhance snow removal (more plows).	Jackson Township					
82. Debris removal from Juniata River (trash, not sedimentation).	Logan Township					
83. Heavy Equipment.	Logan Township					
84. Public alert system.	Logan Township					
85. Public warning system.	Mapleton Borough					
86. Clean Scrub Run.	Mapleton Borough					
87. Rouse road beds.	Mapleton Borough					
88. Clean storm drains.	Marklesburg Borough					
89. Update stormwater system.	Marklesburg Borough					
90. Public warning system.	Mill Creek Borough					

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Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
91. Debris removal.	Mill Creek Borough					
92. Public warning system.	Petersburg Borough					
93. Clean and dredge streams.	Petersburg Borough					
94. Snow removal equipment.	Petersburg Borough					
95. Stormwater management system.	Porter Township					
96. Public warning system.	Smithfield Township					
97. Tuscarora Creek bank channel debris removal at Blairs Mill.	Tell Township					
98. Debris removal.	Todd Township					
99. Road flooding.	West Township					
100. Countywide public warning system.	Huntingdon County					

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Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
101. Public warning system to alert municipalities downstream from Raystown Dam, which include Huntingdon Borough, Smithfield Township, Juniata Township, Henderson Township, Mill Creek Borough, Brady Township, Union Township, Mapleton Borough, Mount Union Borough, Shirley Township, and Shirleysburg Borough.	Huntingdon County					
102. Increase security at the County Courthouse, allow for public entrance in the front of the building and prison entrance in the back of the building. Enlarge EOC and create a 911 center.	Huntingdon County					
103. Replacement of storm water management system currently in disrepair and construction of terra-cotta infrastructure in Petersburg Borough.	Huntingdon County					

Mitigation Action Progress Report Form

Organization:	Warriors Mark Township
Name and Title:	Mark Haefner, PE - Township Engineer

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
1. Ensure all applicable private industrial, commercial, and public utility service providers have a current Environmental Emergency Response Plan per the Federal Clean Water Act, the Pennsylvania Clean Streams Law (35 P.S. §§691.1-691.1001), the Pennsylvania Solid Waste Management Act, the Pennsylvania Storage Tank Act, the Oil Pollution Act and regulations promulgated thereunder.	Huntingdon County EMA, Private Sector					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
2. Strengthen the County's domestic animal health surveillance by familiarizing the Huntingdon County agricultural community with the list of reportable diseases and conditions related to animal health per the Office of International Epizootics (OIE) and the Pennsylvania Domestic Animal Act (Act 100 of 1996).	Huntingdon County EMA, PSU County Extension Agency, PDA					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
3. Continue to work with the Pennsylvania Department of Health and the Pennsylvania Emergency Management Agency to implement a Strategic National Stockpile Plan for Huntingdon County and the South Central Mountain Counter Terrorism Task Force (SCMCTTF).	SCMCTTF, PA DOH, PEMA, Seven Mountains EMS Council, Southern Alleghenies EMS Council					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
4. Maintain the County's Commodity Flow Study to Ensure the County Planning Commission, Local Emergency Planning Committee (LEPC), first responders, and local officials understand the types, frequencies, and amounts of hazardous materials being transported through its borders.	Huntingdon County EMA					
5. Ensure all County GIS staff receive regular HAZUS training from EMI.	Huntingdon County EMA					
6. Continue to work with the County's agricultural community to develop and implement the County Animal Response Team (CART) to strengthen the County's comprehensive emergency management program.	Huntingdon County EMA, PSU Extension Agency					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
7. National Incident Management Systems (NIMS) training for first responders.	Huntingdon County EMA, SCMCTF					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
8. 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 (see Plan Maintenance Process Section of the 2015 HMP).	Huntingdon County EMA, County Commissioners, County PC, HMPO					
9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.	PADEP, County Commissioners, County PC, County Conservation District					
10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.	Local Municipalities					
11. Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.	Huntingdon County PC, Local Municipalities					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
						What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
12. Consider adopting a Countywide, post-disaster recovery and reconstruction ordinance using the model ordinance included in the APA/FEMA PAS Report No. 483/484.	County Commissioners					
13. Complete critical infrastructure facilities assessment and incorporate into a GIS dataset.	Huntingdon County EMA, County PC, Local Elected Officials					
14. Prepare and implement a Continuity of Government Plan for the Huntingdon County Government.	County Commissioners					
15. Maintain a Countywide capital improvements plan to program, schedule, prioritize, and budget both County and municipal capital improvements.	County Commissioners, County PC, and Local Elected Officials					
16. Obtain first floor flood elevation data for the County's inventoried critical infrastructure and intersect this information with the base flood elevations to identify high risk facilities and formulate mitigation strategies.	Recommended County Engineer Circuit Rider					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
17. Collect and analyze data on specific impacts earthquakes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
18. Collect and analyze data on potential locations for civil disorder and the specific impacts that a civil disorder would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
19. Collect and analyze data on specific impacts landslides have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
20. Collect and analyze data on specific impacts wildfires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
21. Collect and analyze data on specific impacts a nuclear accident would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
22. Collect and analyze data on potential locations for terrorism and the specific impacts that an event would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
23. Collect and analyze data on the specific impacts a dam failure at the County's Lake Raystown Dam would have on the County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
24. Collect and analyze data on specific impacts subsidence and sinkholes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
25. Collect and analyze data on specific impacts urban fires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
26. Collect and analyze data on specific impacts tornados have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
27. Identify high crash areas and other transportation sites throughout the County in need of improvements, analyze data for those sites and include it in the 5-year update of this Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
28. Collect and analyze data on specific impacts droughts have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
29. Collect and analyze data on specific impacts severe winter weather has on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
30. Collect and analyze data on specific impacts power failures have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
31. Collect and analyze data on specific impacts severe weather events have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
32. Collect and analyze data on specific impacts hurricanes and tropical storms have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
33. Evaluate and refine the County's repetitive loss structures list by ranking properties based on the number of losses and the value of the claims paid and target the priority properties for buyout opportunities.	Huntingdon County EMA, County Commissioners, County PC, HMPO, and Local Elected Officials					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
34. Encourage the County's National Flood Insurance Program (NFIP) communities to participate in the NFIP Community Rating System (CRS) and attain discount opportunities on flood insurance premiums.	Huntingdon County EMA, County PC, County Commissioners, Local Elected Officials					
35. Collaborate with the DEP Bureau of Radiation Protection to ensure the State's Radon Awareness Campaign and public service announcements are disseminated throughout Huntingdon County.	Huntingdon County EMA, County PC, DEP					
36. Maintain and disseminate a list of DEP-certified radon testers, mitigators, and laboratories (current lists are available through DEP at: http://www.dep.state.pa.us/dep/depupdate/airwaste/rp/Radon_Division/Radon_Homepage.htm).	Huntingdon County EMA					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
37. Incorporate the County's Flood Warning and Response System (FWRS) Procedures into Emergency Support Function 2 (Communications and Warning) of the County's Regional EOP.	Huntingdon County EMA					
38. Conduct a flood study for Alexandria Borough.	Huntingdon County EMA					
39. Examine feasibility of jurisdictions to join the Community Rating System (CRS).	Huntingdon County EMA					
40. Conduct a CRS workshop for communities to learn about CRS.	Huntingdon County EMA					
41. Encourage staff to become certified floodplain managers. Attend or host NFIP workshops for local officials.	Huntingdon County EMA					
42. Educate residents and business owners regarding NFIP insurance.	Huntingdon County EMA					
43. Enhance situational awareness using smartphone (Android and iPhone) technologies to identify, map, and disseminate critical information related to flood conditions and to enhance rapid damage assessment capabilities.	Huntingdon County EMA					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
						What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
44. Identify existing public structures that can be used as shelters (e.g. civil defense shelters)	Huntingdon County EMA, Planning Department					
45. Educate residents about wildfire defensible space practices.	Huntingdon County EMA, County Fire Chiefs' Association					
46. Increase public awareness by including/updating drought information on website or brochures.	Huntingdon County EMA					
47. Conduct workshops on crop survival and livestock management during droughts.	County Agriculture (PSU Extension)					
48. Develop a Countywide drought messaging campaign for use in the event of a drought watch or warning.	Huntingdon County EMA					
49. Develop/update literature to keep residents and business owners informed on how to seismically strengthen their homes and businesses.	Huntingdon County EMA					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
						What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
50. Provide community outreach to residents on how to prepare for severe thunderstorms and hail.	Huntingdon County EMA					
51. Identify the locations and inventory critical facilities and other buildings or infrastructure that are vulnerable to landslides.	Huntingdon County EMA, Planning Department					
52. Review, update or adopt regulations governing construction to prevent wind damage.	Huntingdon County Planning Department					
53. Provide training for police officers on how to deal with large violent crowds and explosives.	Huntingdon County, municipal and state government					
54. Consistently back-up data and use/maintain anti-virus software.	Huntingdon County, municipal and state government					
55. Develop protective physical countermeasures for critical communications, power and IT infrastructure countywide for solar and hostile electromagnetic events.	Huntingdon County, municipal and state government					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
						What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
56. Provide training for police officers and emergency personnel on how to deal with chemical, radiological or biological agents.	Huntingdon County, municipal and state government					
57. Distribute educational information to residents on man-made hazards and how to prepare.	Huntingdon County, municipal and state government					
58. Purchase and maintain proper equipment to prevent, respond and recover from an attack.	Huntingdon County and municipal governments / response agencies					
59. Upgrade or reinforce manholes to prevent sewage flowing into the basements of homes during flooding events.	Smithfield Township					
60. Streambank Restoration to prevent erosion of the subbase of highway.	Tell Township					
61. Clean the stream channel of Tuscarora Creek of fallen trees and other debris, approximately 33 linear feet.	Tell Township					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
						What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
62. Clean Narrows Branch of Tuscarora Creek of trees and brush.	Tell Township					
63. Remove flood causing debris from SR 4006 Union Furnace Road railroad bridge.	Spruce Creek Township					
64. Remove flood causing dirt under the small bridge on Route 45, at the intersection with Turnpike Road T512.	Spruce Creek Township					
65. Road level on Toner Camp Road needs to be raised to allow for access during flooding events.	Miller Township					
66. Upgrade storm drains to help control flood waters.	Three Springs Borough					
67. Construct cement wall to prevent flooding of swimming pool.	Three Springs Borough					
68. Alexandria Flood Control Project	Alexandria Borough					
69. Sadlers Creek bed clean up to prevent property damage along the creek.	Brady Township					
70. Natural Stream Design	Carbon Township					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
71. Stabilize dirt and gravel roads at Stone Valley Dam.	Barree Township					
72. Repair stream banks and road shoulders.	Carbon Township					
73. Conduct a stormwater management study for levees and to improve waterways.	Dudley Borough					
74. Hydrologic study for stormwater detention area. Stabilization of Coalbank Run.	Coalmont Borough					
75. Public warning system for Raystown Dam failure.	Henderson Township					
76. Levee repair.	Rockhill Borough					
77. Snow Melting Machine.	Huntingdon Borough					
78. Automatic fingerprint machine.	Huntingdon Borough					
79. Road and bridge repair.	Jackson Township					
80. Fire hall currently in the floodplain.	Jackson Township					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
81. Enhance snow removal (more plows).	Jackson Township					
82. Debris removal from Juniata River (trash, not sedimentation).	Logan Township					
83. Heavy Equipment.	Logan Township					
84. Public alert system.	Logan Township					
85. Public warning system.	Mapleton Borough					
86. Clean Scrub Run.	Mapleton Borough					
87. Rouse road beds.	Mapleton Borough					
88. Clean storm drains.	Marklesburg Borough					
89. Update stormwater system.	Marklesburg Borough					
90. Public warning system.	Mill Creek Borough					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
91. Debris removal.	Mill Creek Borough					
92. Public warning system.	Petersburg Borough					
93. Clean and dredge streams.	Petersburg Borough					
94. Snow removal equipment.	Petersburg Borough					
95. Stormwater management system.	Porter Township					
96. Public warning system.	Smithfield Township					
97. Tuscarora Creek bank channel debris removal at Blairs Mill.	Tell Township					
98. Debris removal.	Todd Township					
99. Road flooding.	West Township					
100. Countywide public warning system.	Huntingdon County					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
101. Public warning system to alert municipalities downstream from Raystown Dam, which include Huntingdon Borough, Smithfield Township, Juniata Township, Henderson Township, Mill Creek Borough, Brady Township, Union Township, Mapleton Borough, Mount Union Borough, Shirley Township, and Shirleysburg Borough.	Huntingdon County					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
102. Increase security at the County Courthouse, allow for public entrance in the front of the building and prison entrance in the back of the building. Enlarge EOC and create a 911 center.	Huntingdon County					
103. Replacement of storm water management system currently in disrepair and construction of terra-cotta infrastructure in Petersburg Borough.	Huntingdon County					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan

Update

Mitigation Action Progress Report Form

Organization:	West Township
Name and Title:	Danielle Taylor, secretary

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
1. Ensure all applicable private industrial, commercial, and public utility service providers have a current Environmental Emergency Response Plan per the Federal Clean Water Act, the Pennsylvania Clean Streams Law (35 P.S. §§691.1-691.1001), the Pennsylvania Solid Waste Management Act, the Pennsylvania Storage Tank Act, the Oil Pollution Act and regulations promulgated thereunder.	Huntingdon County EMA, Private Sector					
2. Strengthen the County's domestic animal health surveillance by familiarizing the Huntingdon County agricultural community with the list of reportable diseases and conditions related to animal health per the Office of International Epizootics (OIE) and the Pennsylvania Domestic Animal Act (Act 100 of 1996).	Huntingdon County EMA, PSU County Extension Agency, PDA					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan

Update

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		Completed	Canceled	Deferred	Ongoing	
3. Continue to work with the Pennsylvania Department of Health and the Pennsylvania Emergency Management Agency to implement a Strategic National Stockpile Plan for Huntingdon County and the South Central Mountain Counter Terrorism Task Force (SCMCTTF).	SCMCTTF, PA DOH, PEMA, Seven Mountains EMS Council, Southern Alleghenies EMS Council					
4. Maintain the County's Commodity Flow Study to Ensure the County Planning Commission, Local Emergency Planning Committee (LEPC), first responders, and local officials understand the types, frequencies, and amounts of hazardous materials being transported through its borders.	Huntingdon County EMA					
5. Ensure all County GIS staff receive regular HAZUS training from EMI.	Huntingdon County EMA					
6. Continue to work with the County's agricultural community to develop and implement the County Animal Response Team (CART) to strengthen the County's comprehensive emergency management program.	Huntingdon County EMA, PSU Extension Agency					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan

Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
7. National Incident Management Systems (NIMS) training for first responders.	Huntingdon County EMA, SCMCTTF					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
8. 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 (see Plan Maintenance Process Section of the 2015 HMP).	Huntingdon County EMA, County Commissioners, County PC, HMPO					
9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.	PADEP, County Commissioners, County PC, County Conservation District				X	Huntingdon County Planning reviews all development plans.
10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.	Local Municipalities				X	Utilize the information provided by Huntingdon County Planning. They review all subdivisions and developments.
11. Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.	Huntingdon County PC, Local Municipalities				X	West Township has adopted the County's subdivision and land development ordinance. All subdivisions and land developments are reviewed by Huntingdon County Planning.

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan

Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
12. Consider adopting a Countywide, post-disaster recovery and reconstruction ordinance using the model ordinance included in the APA/FEMA PAS Report No. 483/484.	County Commissioners					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
13. Complete critical infrastructure facilities assessment and incorporate into a GIS dataset.	Huntingdon County EMA, County PC, Local Elected Officials				X	Defer to the County.
14. Prepare and implement a Continuity of Government Plan for the Huntingdon County Government.	County Commissioners					
15. Maintain a Countywide capital improvements plan to program, schedule, prioritize, and budget both County and municipal capital improvements.	County Commissioners, County PC, and Local Elected Officials				X	A budget review is held annually with periodic reviews throughout the year.
16. Obtain first floor flood elevation data for the County's inventoried critical infrastructure and intersect this information with the base flood elevations to identify high risk facilities and formulate mitigation strategies.	Recommended County Engineer Circuit Rider					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan

Update

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		Completed	Canceled	Deferred	Ongoing	
17. Collect and analyze data on specific impacts earthquakes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	None have been known to the township.
18. Collect and analyze data on potential locations for civil disorder and the specific impacts that a civil disorder would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	None have been known to the township.
19. Collect and analyze data on specific impacts landslides have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	None have been known to the township.
20. Collect and analyze data on specific impacts wildfires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	None have been known to the township.

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan

Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
21. Collect and analyze data on specific impacts a nuclear accident would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	None have been known to the township.
22. Collect and analyze data on potential locations for terrorism and the specific impacts that an event would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	None have been known to the township.
23. Collect and analyze data on the specific impacts a dam failure at the County's Lake Raystown Dam would have on the County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	The township is not likely to be impacted.
24. Collect and analyze data on specific impacts subsidence and sinkholes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	None have been known to the township.

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan

Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
25. Collect and analyze data on specific impacts urban fires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	The township is not likely to be impacted.
26. Collect and analyze data on specific impacts tornados have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	None have been known to the township.
27. Identify high crash areas and other transportation sites throughout the County in need of improvements, analyze data for those sites and include it in the 5-year update of this Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	We have submitted our concerns to PennDOT since Myton Road and Route 305 are both state roadways.
28. Collect and analyze data on specific impacts droughts have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	We monitor on an on-going basis.

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan

Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
29. Collect and analyze data on specific impacts severe winter weather has on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments? We monitor our plans in place as far as shelter, communication, power generation, and traffic control.
30. Collect and analyze data on specific impacts power failures have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	We monitor our plans in place as far as shelter, communication, power generation, and traffic control.
31. Collect and analyze data on specific impacts severe weather events have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	We monitor our plans in place as far as shelter, communication, power generation, and traffic control.
32. Collect and analyze data on specific impacts hurricanes and tropical storms have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	None have been known to the township.

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan

Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
33. Evaluate and refine the County's repetitive loss structures list by ranking properties based on the number of losses and the value of the claims paid and target the priority properties for buyout opportunities.	Huntingdon County EMA, County Commissioners, County PC, HMPO, and Local Elected Officials				X	Only one property owned.
34. Encourage the County's National Flood Insurance Program (NFIP) communities to participate in the NFIP Community Rating System (CRS) and attain discount opportunities on flood insurance premiums.	Huntingdon County EMA, County PC, County Commissioners, Local Elected Officials				X	Review and update as required.
35. Collaborate with the DEP Bureau of Radiation Protection to ensure the State's Radon Awareness Campaign and public service announcements are disseminated throughout Huntingdon County.	Huntingdon County EMA, County PC, DEP					
36. Maintain and disseminate a list of DEP-certified radon testers, mitigators, and laboratories (current lists are available through DEP at: http://www.dep.state.pa.us/dep/depupdate/airwaste/rp/Radon_Division/Radon_Homepage.htm).	Huntingdon County EMA					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan

Update

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		Completed	Canceled	Deferred	Ongoing	
37. Incorporate the County's Flood Warning and Response System (FWRS) Procedures into Emergency Support Function 2 (Communications and Warning) of the County's Regional EOP.	Huntingdon County EMA					
38. Conduct a flood study for Alexandria Borough.	Huntingdon County EMA					
39. Examine feasibility of jurisdictions to join the Community Rating System (CRS).	Huntingdon County EMA					
40. Conduct a CRS workshop for communities to learn about CRS.	Huntingdon County EMA					
41. Encourage staff to become certified floodplain managers. Attend or host NFIP workshops for local officials.	Huntingdon County EMA					
42. Educate residents and business owners regarding NFIP insurance.	Huntingdon County EMA					
43. Enhance situational awareness using smartphone (Android and iPhone) technologies to identify, map, and disseminate critical information related to flood conditions and to enhance rapid damage assessment capabilities.	Huntingdon County EMA					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan

Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
44. Identify existing public structures that can be used as shelters (e.g. civil defense shelters)	Huntingdon County EMA, Planning Department					
45. Educate residents about wildfire defensible space practices.	Huntingdon County EMA, County Fire Chiefs' Association					
46. Increase public awareness by including/updating drought information on website or brochures.	Huntingdon County EMA					
47. Conduct workshops on crop survival and livestock management during droughts.	County Agriculture (PSU Extension)					
48. Develop a Countywide drought messaging campaign for use in the event of a drought watch or warning.	Huntingdon County EMA					
49. Develop/update literature to keep residents and business owners informed on how to seismically strengthen their homes and businesses.	Huntingdon County EMA					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan

Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
50. Provide community outreach to residents on how to prepare for severe thunderstorms and hail.	Huntingdon County EMA					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
51. Identify the locations and inventory critical facilities and other buildings or infrastructure that are vulnerable to landslides.	Huntingdon County EMA, Planning Department					
52. Review, update or adopt regulations governing construction to prevent wind damage.	Huntingdon County Planning Department					
53. Provide training for police officers on how to deal with large violent crowds and explosives.	Huntingdon County, municipal and state government					No police force in the township.
54. Consistently back-up data and use/maintain anti-virus software.	Huntingdon County, municipal and state government				X	Data backed up each day.
55. Develop protective physical countermeasures for critical communications, power and IT infrastructure countywide for solar and hostile electromagnetic events.	Huntingdon County, municipal and state government					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan

Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
56. Provide training for police officers and emergency personnel on how to deal with chemical, radiological or biological agents.	Huntingdon County, municipal and state government					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
57. Distribute educational information to residents on man-made hazards and how to prepare.	Huntingdon County, municipal and state government					
58. Purchase and maintain proper equipment to prevent, respond and recover from an attack.	Huntingdon County and municipal governments / response agencies				X	Work with fire company to make sure all needs are met.
59. Upgrade or reinforce manholes to prevent sewage flowing into the basements of homes during flooding events.	Smithfield Township					
60. Streambank Restoration to prevent erosion of the subbase of highway.	Tell Township					
61. Clean the stream channel of Tuscarora Creek of fallen trees and other debris, approximately 33 linear feet.	Tell Township					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan

Update

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		Completed	Canceled	Deferred	Ongoing	
62. Clean Narrows Branch of Tuscarora Creek of trees and brush.	Tell Township					
63. Remove flood causing debris from SR 4006 Union Furnace Road railroad bridge.	Spruce Creek Township					
64. Remove flood causing dirt under the small bridge on Route 45, at the intersection with Turnpike Road T512.	Spruce Creek Township					
65. Road level on Toner Camp Road needs to be raised to allow for access during flooding events.	Miller Township					
66. Upgrade storm drains to help control flood waters.	Three Springs Borough					
67. Construct cement wall to prevent flooding of swimming pool.	Three Springs Borough					
68. Alexandria Flood Control Project	Alexandria Borough					
69. Sadlers Creek bed clean up to prevent property damage along the creek.	Brady Township					
70. Natural Stream Design	Carbon Township					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan

Update

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		Completed	Canceled	Deferred	Ongoing	
71. Stabilize dirt and gravel roads at Stone Valley Dam.	Barree Township					
72. Repair stream banks and road shoulders.	Carbon Township					
73. Conduct a stormwater management study for levees and to improve waterways.	Dudley Borough					
74. Hydrologic study for stormwater detention area. Stabilization of Coalbank Run.	Coalmont Borough					
75. Public warning system for Raystown Dam failure.	Henderson Township					
76. Levee repair.	Rockhill Borough					
77. Snow Melting Machine.	Huntingdon Borough					
78. Automatic fingerprint machine.	Huntingdon Borough					
79. Road and bridge repair.	Jackson Township					
80. Fire hall currently in the floodplain.	Jackson Township					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan

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		Completed	Canceled	Deferred	Ongoing	
81. Enhance snow removal (more plows).	Jackson Township					
82. Debris removal from Juniata River (trash, not sedimentation).	Logan Township					
83. Heavy Equipment.	Logan Township					
84. Public alert system.	Logan Township					
85. Public warning system.	Mapleton Borough					
86. Clean Scrub Run.	Mapleton Borough					
87. Rouse road beds.	Mapleton Borough					
88. Clean storm drains.	Marklesburg Borough					
89. Update stormwater system.	Marklesburg Borough					
90. Public warning system.	Mill Creek Borough					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan

Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
91. Debris removal.	Mill Creek Borough					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
92. Public warning system.	Petersburg Borough					
93. Clean and dredge streams.	Petersburg Borough					
94. Snow removal equipment.	Petersburg Borough					
95. Stormwater management system.	Porter Township					
96. Public warning system.	Smithfield Township					
97. Tuscarora Creek bank channel debris removal at Blairs Mill.	Tell Township					
98. Debris removal.	Todd Township					
99. Road flooding.	West Township				X	We are working to improve the ditching along the road edges and have reclaimed several roads over the last few years. Agricultural equipment continues to be a constant threat to our road surface.

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan

Update

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		Completed	Canceled	Deferred	Ongoing	
100. Countywide public warning system.	Huntingdon County					
101. Public warning system to alert municipalities downstream from Raystown Dam, which include Huntingdon Borough, Smithfield Township, Juniata Township, Henderson Township, Mill Creek Borough, Brady Township, Union Township, Mapleton Borough, Mount Union Borough, Shirley Township, and Shirleysburg Borough.	Huntingdon County					
102. Increase security at the County Courthouse, allow for public entrance in the front of the building and prison entrance in the back of the building. Enlarge EOC and create a 911 center.	Huntingdon County					
103. Replacement of storm water management system currently in disrepair and construction of terra-cotta infrastructure in Petersburg Borough.	Huntingdon County					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

Mitigation Action Progress Report Form

Organization:	Huntingdon County EMA
Name and Title:	Joe Thompson, EMA Director; Katie Unger, Operations and Training Officer

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
<p>1. Ensure all applicable private industrial, commercial, and public utility service providers have a current Environmental Emergency Response Plan per the Federal Clean Water Act, the Pennsylvania Clean Streams Law (35 P.S. §§691.1-691.1001), the Pennsylvania Solid Waste Management Act, the Pennsylvania Storage Tank Act, the Oil Pollution Act and regulations promulgated thereunder.</p>	Huntingdon County EMA, Private Sector				X	<p>What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?</p>
<p>2. Strengthen the County's domestic animal health surveillance by familiarizing the Huntingdon County agricultural community with the list of reportable diseases and conditions related to animal health per the Office of International Epizootics (OIE) and the Pennsylvania Domestic Animal Act (Act 100 of 1996).</p>	Huntingdon County EMA, PSU County Extension Agency, PDA			X		

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
3. Continue to work with the Pennsylvania Department of Health and the Pennsylvania Emergency Management Agency to implement a Strategic National Stockpile Plan for Huntingdon County and the South Central Mountain Counter Terrorism Task Force (SCMCTTF).	SCMCTTF, PA DOH, PEMA, Seven Mountains EMS Council, Southern Alleghenies EMS Council				X	What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments? The complete supply has been drained.
4. Maintain the County's Commodity Flow Study to Ensure the County Planning Commission, Local Emergency Planning Committee (LEPC), first responders, and local officials understand the types, frequencies, and amounts of hazardous materials being transported through its borders.	Huntingdon County EMA	X				Emergency alert system directly from EMA office. The EMA office can reach the entire County in one text alert.
5. Ensure all County GIS staff receive regular HAZUS training from EMI.	Huntingdon County EMA				X	
6. Continue to work with the County's agricultural community to develop and implement the County Animal Response Team (CART) to strengthen the County's comprehensive emergency management program.	Huntingdon County EMA, PSU Extension Agency				X	

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
7. National Incident Management Systems (NIMS) training for first responders.	Huntingdon County EMA, SCMCTTF				X	
8. 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 (see Plan Maintenance Process Section of the 2015 HMP).	Huntingdon County EMA, County Commissioners, County PC, HMPO				X	
9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.	PADEP, County Commissioners, County PC, County Conservation District				X	
10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.	Local Municipalities				X	
11. Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.	Huntingdon County PC, Local Municipalities				X	

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		Completed	Canceled	Deferred	Ongoing	
12. Consider adopting a Countywide, post-disaster recovery and reconstruction ordinance using the model ordinance included in the APA/FEMA PAS Report No. 483/484.	County Commissioners					
13. Complete critical infrastructure facilities assessment and incorporate into a GIS dataset.	Huntingdon County EMA, County PC, Local Elected Officials				X	
14. Prepare and implement a Continuity of Government Plan for the Huntingdon County Government.	County Commissioners					
15. Maintain a Countywide capital improvements plan to program, schedule, prioritize, and budget both County and municipal capital improvements.	County Commissioners, County PC, and Local Elected Officials					
16. Obtain first floor flood elevation data for the County's inventoried critical infrastructure and intersect this information with the base flood elevations to identify high risk facilities and formulate mitigation strategies.	Recommended County Engineer Circuit Rider					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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		Completed	Canceled	Deferred	Ongoing	
17. Collect and analyze data on specific impacts earthquakes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	
18. Collect and analyze data on potential locations for civil disorder and the specific impacts that a civil disorder would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	
19. Collect and analyze data on specific impacts landslides have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	
20. Collect and analyze data on specific impacts wildfires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	

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		Completed	Canceled	Deferred	Ongoing	
21. Collect and analyze data on specific impacts a nuclear accident would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities			X		
22. Collect and analyze data on potential locations for terrorism and the specific impacts that an event would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	
23. Collect and analyze data on the specific impacts a dam failure at the County's Lake Raystown Dam would have on the County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	
24. Collect and analyze data on specific impacts subsidence and sinkholes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	

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		Completed	Canceled	Deferred	Ongoing	
25. Collect and analyze data on specific impacts urban fires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	
26. Collect and analyze data on specific impacts tornados have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	
27. Identify high crash areas and other transportation sites throughout the County in need of improvements, analyze data for those sites and include it in the 5-year update of this Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	
28. Collect and analyze data on specific impacts droughts have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	

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		Completed	Canceled	Deferred	Ongoing	
29. Collect and analyze data on specific impacts severe winter weather has on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	
30. Collect and analyze data on specific impacts power failures have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	
31. Collect and analyze data on specific impacts severe weather events have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	
32. Collect and analyze data on specific impacts hurricanes and tropical storms have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities				X	

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		Completed	Canceled	Deferred	Ongoing	
33. Evaluate and refine the County's repetitive loss structures list by ranking properties based on the number of losses and the value of the claims paid and target the priority properties for buyout opportunities.	Huntingdon County EMA, County Commissioners, County PC, HMPO, and Local Elected Officials			X		
34. Encourage the County's National Flood Insurance Program (NFIP) communities to participate in the NFIP Community Rating System (CRS) and attain discount opportunities on flood insurance premiums.	Huntingdon County EMA, County PC, County Commissioners, Local Elected Officials				X	
35. Collaborate with the DEP Bureau of Radiation Protection to ensure the State's Radon Awareness Campaign and public service announcements are disseminated throughout Huntingdon County.	Huntingdon County EMA, County PC, DEP				X	
36. Maintain and disseminate a list of DEP-certified radon testers, mitigators, and laboratories (current lists are available through DEP at: http://www.dep.state.pa.us/dep/depupdate/airwaste/rp/Radon_Division/Radon_Homepage.htm).	Huntingdon County EMA				X	

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37. Incorporate the County's Flood Warning and Response System (FWRS) Procedures into Emergency Support Function 2 (Communications and Warning) of the County's Regional EOP.	Huntingdon County EMA	X				What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
38. Conduct a flood study for Alexandria Borough.	Huntingdon County EMA			X		
39. Examine feasibility of jurisdictions to join the Community Rating System (CRS).	Huntingdon County EMA				X	
40. Conduct a CRS workshop for communities to learn about CRS.	Huntingdon County EMA			X		
41. Encourage staff to become certified floodplain managers. Attend or host NFIP workshops for local officials.	Huntingdon County EMA			X		
42. Educate residents and business owners regarding NFIP insurance.	Huntingdon County EMA				X	
43. Enhance situational awareness using smartphone (Android and iPhone) technologies to identify, map, and disseminate critical information related to flood conditions and to enhance rapid damage assessment capabilities.	Huntingdon County EMA				X	

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44. Identify existing public structures that can be used as shelters (e.g. civil defense shelters)	Huntingdon County EMA, Planning Department				X	
45. Educate residents about wildfire defensible space practices.	Huntingdon County EMA, County Fire Chiefs' Association			X		
46. Increase public awareness by including/updating drought information on website or brochures.	Huntingdon County EMA				X	
47. Conduct workshops on crop survival and livestock management during droughts.	County Agriculture (PSU Extension)			X		
48. Develop a Countywide drought messaging campaign for use in the event of a drought watch or warning.	Huntingdon County EMA			X		
49. Develop/update literature to keep residents and business owners informed on how to seismically strengthen their homes and businesses.	Huntingdon County EMA			X		

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50. Provide community outreach to residents on how to prepare for severe thunderstorms and hail.	Huntingdon County EMA				X	
51. Identify the locations and inventory critical facilities and other buildings or infrastructure that are vulnerable to landslides.	Huntingdon County EMA, Planning Department			X		
52. Review, update or adopt regulations governing construction to prevent wind damage.	Huntingdon County Planning Department					
53. Provide training for police officers on how to deal with large violent crowds and explosives.	Huntingdon County, municipal and state government				X	
54. Consistently back-up data and use/maintain anti-virus software.	Huntingdon County, municipal and state government				X	
55. Develop protective physical countermeasures for critical communications, power and IT infrastructure countywide for solar and hostile electromagnetic events.	Huntingdon County, municipal and state government				X	

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ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
56. Provide training for police officers and emergency personnel on how to deal with chemical, radiological or biological agents.	Huntingdon County, municipal and state government				X	What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
57. Distribute educational information to residents on man-made hazards and how to prepare.	Huntingdon County, municipal and state government				X	
58. Purchase and maintain proper equipment to prevent, respond and recover from an attack.	Huntingdon County and municipal governments / response agencies				X	
59. Upgrade or reinforce manholes to prevent sewage flowing into the basements of homes during flooding events.	Smithfield Township					
60. Streambank Restoration to prevent erosion of the subbase of highway.	Tell Township					
61. Clean the stream channel of Tuscarora Creek of fallen trees and other debris, approximately 33 linear feet.	Tell Township					

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63. Remove flood causing debris from SR 4006 Union Furnace Road railroad bridge.	Spruce Creek Township					
64. Remove flood causing dirt under the small bridge on Route 45, at the intersection with Turnpike Road T512.	Spruce Creek Township					
65. Road level on Toner Camp Road needs to be raised to allow for access during flooding events.	Miller Township					
66. Upgrade storm drains to help control flood waters.	Three Springs Borough					
67. Construct cement wall to prevent flooding of swimming pool.	Three Springs Borough					
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72. Repair stream banks and road shoulders.	Carbon Township					
73. Conduct a stormwater management study for levees and to improve waterways.	Dudley Borough					
74. Hydrologic study for stormwater detention area. Stabilization of Coalbank Run.	Coalmont Borough					
75. Public warning system for Raystown Dam failure.	Henderson Township					
76. Levee repair.	Rockhill Borough					
77. Snow Melting Machine.	Huntingdon Borough					
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81. Enhance snow removal (more plows).	Jackson Township					
82. Debris removal from Juniata River (trash, not sedimentation).	Logan Township					
83. Heavy Equipment.	Logan Township					
84. Public alert system.	Logan Township					
85. Public warning system.	Mapleton Borough					
86. Clean Scrub Run.	Mapleton Borough					
87. Rouse road beds.	Mapleton Borough					
88. Clean storm drains.	Marklesburg Borough					
89. Update stormwater system.	Marklesburg Borough					
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91. Debris removal.	Mill Creek Borough					
92. Public warning system.	Petersburg Borough					
93. Clean and dredge streams.	Petersburg Borough					
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95. Stormwater management system.	Porter Township					
96. Public warning system.	Smithfield Township					
97. Tuscarora Creek bank channel debris removal at Blairs Mill.	Tell Township					
98. Debris removal.	Todd Township					
99. Road flooding.	West Township					
100. Countywide public warning system.	Huntingdon County				X	

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101. Public warning system to alert municipalities downstream from Raystown Dam, which include Huntingdon Borough, Smithfield Township, Juniata Township, Henderson Township, Mill Creek Borough, Brady Township, Union Township, Mapleton Borough, Mount Union Borough, Shirley Township, and Shirleysburg Borough.	Huntingdon County				X	
102. Increase security at the County Courthouse, allow for public entrance in the front of the building and prison entrance in the back of the building. Enlarge EOC and create a 911 center.	Huntingdon County	X				
103. Replacement of storm water management system currently in disrepair and construction of terra-cotta infrastructure in Petersburg Borough.	Huntingdon County					

Table 1.1-1 List and status of 2015 Mitigation Action Plan.


Community	Action #	Hazard(s) Addressed	Mitigation Action	Status			
				Completed	Cancelled	Deferred	Ongoing
Huntingdon County EMA, PSU Extension Agency	6	All hazards	Continue to work with the County's agricultural community to develop and implement the County Animal Response Team (CART) to strengthen the County's comprehensive emergency management program.				
Huntingdon County EMA, SCMCTF	7	All hazards	National Incident Management Systems (NIMS) training for first responders.				
Huntingdon County EMA, County Commissioners, County PC, HMPO	8	All hazards	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.				
PADEP, County Commissioners, County PC, County Conservation District	9	Flood	Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.			+	
Local Municipalities	10	Flood	Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.				X
Huntingdon County PC, Local Municipalities	11	All hazards	Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.				X
County Commissioners	12	All hazards	Consider adopting a Countywide, post-disaster recovery and reconstruction ordinance using the model ordinance included in the APA/FEMA PAS Report No. 483/484.				

Table 1.1-1 List and status of 2015 Mitigation Action Plan.

Community	Action #	Hazard(s) Addressed	Mitigation Action	Status			
				Completed	Cancelled	Deferred	Ongoing
Huntingdon County EMA, County PC, Local Elected Officials	13	All hazards	Complete critical infrastructure facilities assessment and incorporate into a GIS dataset.				
County Commissioners	14	All hazards	Prepare and implement a Continuity of Government Plan for the Huntingdon County Government.				
County Commissioners, County PC, and Local Elected Officials	15	All hazards	Maintain a Countywide capital improvements plan to program, schedule, prioritize, and budget both County and municipal capital improvements.			X	
Recommended County Engineer Circuit Rider	16	Flood	Obtain first floor flood elevation data for the County's inventoried critical infrastructure and intersect this information with the base flood elevations to identify high risk facilities and formulate mitigation strategies.				
Huntingdon County EMA, County Planning Department, Municipalities	17	Earthquake	Collect and analyze data on specific impacts earthquakes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.			+	
Huntingdon County EMA, County Planning Department, Municipalities	18	Civil Disturbance	Collect and analyze data on potential locations for civil disorder and the specific impacts that a civil disorder would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.			+	
Huntingdon County EMA, County Planning Department, Municipalities	19	Landslide	Collect and analyze data on specific impacts landslides have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.			+	

Table 1.1-1 List and status of 2015 Mitigation Action Plan.

Community	Action #	Hazard(s) Addressed	Mitigation Action	Status			
				Completed	Cancelled	Deferred	Ongoing
Huntingdon County EMA, County Planning Department, Municipalities	20	Wildfire	Collect and analyze data on specific impacts wildfires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.			+	
Huntingdon County EMA, County Planning Department, Municipalities	21	Nuclear Incident	Collect and analyze data on specific impacts a nuclear accident would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.			+	
Huntingdon County EMA, County Planning Department, Municipalities	22	Terrorism	Collect and analyze data on potential locations for terrorism and the specific impacts that an event would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.			+	
Huntingdon County EMA, County Planning Department, Municipalities	23	Dam Failure, Flood	Collect and analyze data on the specific impacts a dam failure at the County's Lake Raystown Dam would have on the County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.			+	
Huntingdon County EMA, County Planning Department, Municipalities	24	Subsidence and Sinkholes	Collect and analyze data on specific impacts subsidence and sinkholes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.			+	
Huntingdon County EMA, County Planning Department, Municipalities	25	Urban Fire and Explosion	Collect and analyze data on specific impacts urban fires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.			+	
Huntingdon County EMA, County Planning Department, Municipalities	26	Tornado and Windstorm	Collect and analyze data on specific impacts tornados have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.			+	

Table 1.1-1 List and status of 2015 Mitigation Action Plan.

Community	Action #	Hazard(s) Addressed	Mitigation Action	Status			
				Completed	Cancelled	Deferred	Ongoing
Huntingdon County EMA, County Planning Department, Municipalities	27	Transportation Accidents	Identify high crash areas and other transportation sites throughout the County in need of improvements, analyze data for those sites and include it in the 5-year update of this Hazard Mitigation Plan.				X
Huntingdon County EMA, County Planning Department, Municipalities	28	Drought	Collect and analyze data on specific impacts droughts have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.			X	
Huntingdon County EMA, County Planning Department, Municipalities	29	Winter Storm	Collect and analyze data on specific impacts severe winter weather has on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.			X	
Huntingdon County EMA, County Planning Department, Municipalities	30	Utility Interruption	Collect and analyze data on specific impacts power failures have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.			X	
Huntingdon County EMA, County Planning Department, Municipalities	31	Drought, Extreme Temperatures, Hailstorm, Hurricane, Tornado and Windstorm, Wildfire, Winter Storm	Collect and analyze data on specific impacts severe weather events have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.			X	

Table 1.1-1 List and status of 2015 Mitigation Action Plan.

Community	Action #	Hazard(s) Addressed	Mitigation Action	Status			
				Completed	Cancelled	Deferred	Ongoing
Huntingdon County EMA, County Planning Department, Municipalities	32	Hurricane	Collect and analyze data on specific impacts hurricanes and tropical storms have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.			+	
Huntingdon County EMA, County Commissioners, County PC, HMPO, and Local Elected Officials	33	Flood	Evaluate and refine the County's repetitive loss structures list by ranking properties based on the number of losses and the value of the claims paid and target the priority properties for buyout opportunities.			+	
Huntingdon County EMA, County PC, County Commissioners, Local Elected Officials	34	Flood	Encourage the County's National Flood Insurance Program (NFIP) communities to participate in the NFIP Community Rating System (CRS) and attain discount opportunities on flood insurance premiums.			+	
Huntingdon County EMA, County PC, DEP	35	Radon Exposure	Collaborate with the DEP Bureau of Radiation Protection to ensure the State's Radon Awareness Campaign and public service announcements are disseminated throughout Huntingdon County.			+	
Huntingdon County EMA	36	Radon Exposure	Maintain and disseminate a list of DEP-certified radon testers, mitigators, and laboratories.				
Huntingdon County EMA	37	Flood	Incorporate the County's Flood Warning and Response System (FWRS) Procedures into Emergency Support Function 2 (Communications and Warning) of the County's Regional EOP.				
Huntingdon County EMA	38	Flood	Conduct a flood study for Alexandria Borough.				

Table 1.1-1 List and status of 2015 Mitigation Action Plan.

Community	Action #	Hazard(s) Addressed	Mitigation Action	Status			
				Completed	Cancelled	Deferred	Ongoing
Huntingdon County EMA	39	Flood	Examine feasibility of jurisdictions to join the Community Rating System (CRS).				
Huntingdon County EMA	40	Flood	Conduct a CRS workshop for communities to learn about CRS.				
Huntingdon County EMA	41	Flood	Encourage staff to become certified floodplain managers. Attend or host NFIP workshops for local officials.				
Huntingdon County EMA	42	Flood	Educate residents and business owners regarding NFIP insurance.				
Huntingdon County EMA	43	Flood	Enhance situational awareness using smartphone (Android and iPhone) technologies to identify, map, and disseminate critical information related to flood conditions and to enhance rapid damage assessment capabilities.				
Huntingdon County EMA, Planning Department	44	All hazards	Identify existing public structures that can be used as shelters (e.g. civil defense shelters)			X	
Huntingdon County EMA, County Fire Chiefs' Association	45	Wildfire	Educate residents about wildfire defensible space practices.				
Huntingdon County EMA	46	Drought	Increase public awareness by including/updating drought information on website or brochures.				
County Agriculture (PSU Extension)	47	Drought	Conduct workshops on crop survival and livestock management during droughts.				

Table 1.1-1 List and status of 2015 Mitigation Action Plan.

Community	Action #	Hazard(s) Addressed	Mitigation Action	Status			
				Completed	Cancelled	Deferred	Ongoing
Huntingdon County EMA	48	Drought	Develop a Countywide drought messaging campaign for use in the event of a drought watch or warning.				
Huntingdon County EMA	49	Earthquake	Develop/update literature to keep residents and business owners informed on how to seismically strengthen their homes and businesses.				
Huntingdon County EMA	50	Hailstorm, Tornado and Windstorm	Provide community outreach to residents on how to prepare for severe thunderstorms and hail.				
Huntingdon County EMA, Planning Department	51	Landslide	Identify the locations and inventory critical facilities and other buildings or infrastructure that are vulnerable to landslides.			X	
Huntingdon County Planning Department	52	Tornado and Windstorm	Review, update or adopt regulations governing construction to prevent wind damage.			X	
Huntingdon County, municipal and state government	53	Civil Disturbance, Urban Fire and Explosion	Provide training for police officers on how to deal with large violent crowds and explosives.				
Huntingdon County, municipal and state government	54	Cyber Terrorism	Consistently back-up data and use/maintain anti-virus software.				
Huntingdon County, municipal and state government	55	All hazards	Develop protective physical countermeasures for critical communications, power and IT infrastructure countywide for solar and hostile electromagnetic events.				

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

Mitigation Action Progress Report Form

Organization:	Huntingdon County
Name and Title:	Commissioner Scott Walls

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
<p>1. Ensure all applicable private industrial, commercial, and public utility service providers have a current Environmental Emergency Response Plan per the Federal Clean Water Act, the Pennsylvania Clean Streams Law (35 P.S. §§691.1-691.1001), the Pennsylvania Solid Waste Management Act, the Pennsylvania Storage Tank Act, the Oil Pollution Act and regulations promulgated thereunder.</p>	Huntingdon County EMA, Private Sector					<p>What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?</p>
<p>2. Strengthen the County's domestic animal health surveillance by familiarizing the Huntingdon County agricultural community with the list of reportable diseases and conditions related to animal health per the Office of International Epizootics (OIE) and the Pennsylvania Domestic Animal Act (Act 100 of 1996).</p>	Huntingdon County EMA, PSU County Extension Agency, PDA					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
3. Continue to work with the Pennsylvania Department of Health and the Pennsylvania Emergency Management Agency to implement a Strategic National Stockpile Plan for Huntingdon County and the South Central Mountain Counter Terrorism Task Force (SCMCTTF).	SCMCTTF, PA DOH, PEMA, Seven Mountains EMS Council, Southern Alleghenies EMS Council					
4. Maintain the County's Commodity Flow Study to Ensure the County Planning Commission, Local Emergency Planning Committee (LEPC), first responders, and local officials understand the types, frequencies, and amounts of hazardous materials being transported through its borders.	Huntingdon County EMA					
5. Ensure all County GIS staff receive regular HAZUS training from EMI.	Huntingdon County EMA					
6. Continue to work with the County's agricultural community to develop and implement the County Animal Response Team (CART) to strengthen the County's comprehensive emergency management program.	Huntingdon County EMA, PSU Extension Agency					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
7. National Incident Management Systems (NIMS) training for first responders.	Huntingdon County EMA, SCMCTTF					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
8. 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 (see Plan Maintenance Process Section of the 2015 HMP).	Huntingdon County EMA, County Commissioners, County PC, HMPO					
9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.	PADEP, County Commissioners, County PC, County Conservation District					
10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.	Local Municipalities					
11. Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.	Huntingdon County PC, Local Municipalities					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
12. Consider adopting a Countywide, post-disaster recovery and reconstruction ordinance using the model ordinance included in the APA/FEMA PAS Report No. 483/484.	County Commissioners				X	What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
13. Complete critical infrastructure facilities assessment and incorporate into a GIS dataset.	Huntingdon County EMA, County PC, Local Elected Officials					
14. Prepare and implement a Continuity of Government Plan for the Huntingdon County Government.	County Commissioners				X	
15. Maintain a Countywide capital improvements plan to program, schedule, prioritize, and budget both County and municipal capital improvements.	County Commissioners, County PC, and Local Elected Officials					
16. Obtain first floor flood elevation data for the County's inventoried critical infrastructure and intersect this information with the base blood elevations to identify high risk facilities and formulate mitigation strategies.	Recommended County Engineer Circuit Rider				X	ASSUMING THAT WORD BLOOD IN THE FORTH LINE IS MENT TO SAY FLOOD.

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
17. Collect and analyze data on specific impacts earthquakes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
18. Collect and analyze data on potential locations for civil disorder and the specific impacts that a civil disorder would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
19. Collect and analyze data on specific impacts landslides have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
20. Collect and analyze data on specific impacts wildfires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
21. Collect and analyze data on specific impacts a nuclear accident would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
22. Collect and analyze data on potential locations for terrorism and the specific impacts that an event would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
23. Collect and analyze data on the specific impacts a dam failure at the County's Lake Raystown Dam would have on the County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
24. Collect and analyze data on specific impacts subsidence and sinkholes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
25. Collect and analyze data on specific impacts urban fires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
26. Collect and analyze data on specific impacts tornados have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
27. Identify high crash areas and other transportation sites throughout the County in need of improvements, analyze data for those sites and include it in the 5-year update of this Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
28. Collect and analyze data on specific impacts droughts have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
29. Collect and analyze data on specific impacts severe winter weather has on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
30. Collect and analyze data on specific impacts power failures have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
31. Collect and analyze data on specific impacts severe weather events have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					
32. Collect and analyze data on specific impacts hurricanes and tropical storms have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	Huntingdon County EMA, County Planning Department, Municipalities					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
33. Evaluate and refine the County's repetitive loss structures list by ranking properties based on the number of losses and the value of the claims paid and target the priority properties for buyout opportunities.	Huntingdon County EMA, County Commissioners, County PC, HMPO, and Local Elected Officials					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
34. Encourage the County's National Flood Insurance Program (NFIP) communities to participate in the NFIP Community Rating System (CRS) and attain discount opportunities on flood insurance premiums.	Huntingdon County EMA, County PC, County Commissioners, Local Elected Officials					
35. Collaborate with the DEP Bureau of Radiation Protection to ensure the State's Radon Awareness Campaign and public service announcements are disseminated throughout Huntingdon County.	Huntingdon County EMA, County PC, DEP					
36. Maintain and disseminate a list of DEP-certified radon testers, mitigators, and laboratories (current lists are available through DEP at: http://www.dep.state.pa.us/dep/depupdate/airwaste/rp/Radon_Division/Radon_Homepage.htm).	Huntingdon County EMA					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
37. Incorporate the County's Flood Warning and Response System (FWRS) Procedures into Emergency Support Function 2 (Communications and Warning) of the County's Regional EOP.	Huntingdon County EMA					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
38. Conduct a flood study for Alexandria Borough.	Huntingdon County EMA					
39. Examine feasibility of jurisdictions to join the Community Rating System (CRS).	Huntingdon County EMA					
40. Conduct a CRS workshop for communities to learn about CRS.	Huntingdon County EMA					
41. Encourage staff to become certified floodplain managers. Attend or host NFIP workshops for local officials.	Huntingdon County EMA					
42. Educate residents and business owners regarding NFIP insurance.	Huntingdon County EMA					
43. Enhance situational awareness using smartphone (Android and iPhone) technologies to identify, map, and disseminate critical information related to flood conditions and to enhance rapid damage assessment capabilities.	Huntingdon County EMA					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
44. Identify existing public structures that can be used as shelters (e.g. civil defense shelters)	Huntingdon County EMA, Planning Department					
45. Educate residents about wildfire defensible space practices.	Huntingdon County EMA, County Fire Chiefs' Association					
46. Increase public awareness by including/updating drought information on website or brochures.	Huntingdon County EMA					
47. Conduct workshops on crop survival and livestock management during droughts.	County Agriculture (PSU Extension)					
48. Develop a Countywide drought messaging campaign for use in the event of a drought watch or warning.	Huntingdon County EMA					
49. Develop/update literature to keep residents and business owners informed on how to seismically strengthen their homes and businesses.	Huntingdon County EMA					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
50. Provide community outreach to residents on how to prepare for severe thunderstorms and hail.	Huntingdon County EMA					
51. Identify the locations and inventory critical facilities and other buildings or infrastructure that are vulnerable to landslides.	Huntingdon County EMA, Planning Department					
52. Review, update or adopt regulations governing construction to prevent wind damage.	Huntingdon County Planning Department					
53. Provide training for police officers on how to deal with large violent crowds and explosives.	Huntingdon County, municipal and state government					
54. Consistently back-up data and use/maintain anti-virus software.	Huntingdon County, municipal and state government					
55. Develop protective physical countermeasures for critical communications, power and IT infrastructure countywide for solar and hostile electromagnetic events.	Huntingdon County, municipal and state government					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
56. Provide training for police officers and emergency personnel on how to deal with chemical, radiological or biological agents.	Huntingdon County, municipal and state government					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
57. Distribute educational information to residents on man-made hazards and how to prepare.	Huntingdon County, municipal and state government					
58. Purchase and maintain proper equipment to prevent, respond and recover from an attack.	Huntingdon County and municipal governments / response agencies					
59. Upgrade or reinforce manholes to prevent sewage flowing into the basements of homes during flooding events.	Smithfield Township					
60. Streambank Restoration to prevent erosion of the subbase of highway.	Tell Township					
61. Clean the stream channel of Tuscarora Creek of fallen trees and other debris, approximately 33 linear feet.	Tell Township					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
62. Clean Narrows Branch of Tuscarora Creek of trees and brush.	Tell Township					
63. Remove flood causing debris from SR 4006 Union Furnace Road railroad bridge.	Spruce Creek Township					
64. Remove flood causing dirt under the small bridge on Route 45, at the intersection with Turnpike Road T512.	Spruce Creek Township					
65. Road level on Toner Camp Road needs to be raised to allow for access during flooding events.	Miller Township					
66. Upgrade storm drains to help control flood waters.	Three Springs Borough					
67. Construct cement wall to prevent flooding of swimming pool.	Three Springs Borough					
68. Alexandria Flood Control Project	Alexandria Borough					
69. Sadlers Creek bed clean up to prevent property damage along the creek.	Brady Township					
70. Natural Stream Design	Carbon Township					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
71. Stabilize dirt and gravel roads at Stone Valley Dam.	Barree Township					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
72. Repair stream banks and road shoulders.	Carbon Township					
73. Conduct a stormwater management study for levees and to improve waterways.	Dudley Borough					
74. Hydrologic study for stormwater detention area. Stabilization of Coalbank Run.	Coalmont Borough					
75. Public warning system for Raystown Dam failure.	Henderson Township					
76. Levee repair.	Rockhill Borough					
77. Snow Melting Machine.	Huntingdon Borough					
78. Automatic fingerprint machine.	Huntingdon Borough					
79. Road and bridge repair.	Jackson Township					
80. Fire hall currently in the floodplain.	Jackson Township					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
81. Enhance snow removal (more plows).	Jackson Township					
82. Debris removal from Juniata River (trash, not sedimentation).	Logan Township					
83. Heavy Equipment.	Logan Township					
84. Public alert system.	Logan Township					
85. Public warning system.	Mapleton Borough					
86. Clean Scrub Run.	Mapleton Borough					
87. Rouse road beds.	Mapleton Borough					
88. Clean storm drains.	Marklesburg Borough					
89. Update stormwater system.	Marklesburg Borough					
90. Public warning system.	Mill Creek Borough					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
		Completed	Canceled	Deferred	Ongoing	
91. Debris removal.	Mill Creek Borough					
92. Public warning system.	Petersburg Borough					
93. Clean and dredge streams.	Petersburg Borough					
94. Snow removal equipment.	Petersburg Borough					
95. Stormwater management system.	Porter Township					
96. Public warning system.	Smithfield Township					
97. Tuscarora Creek bank channel debris removal at Blairs Mill.	Tell Township					
98. Debris removal.	Todd Township					
99. Road flooding.	West Township					
100. Countywide public warning system.	Huntingdon County					

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
		Completed	Canceled	Deferred	Ongoing	
101. Public warning system to alert municipalities downstream from Raystown Dam, which include Huntingdon Borough, Smithfield Township, Juniata Township, Henderson Township, Mill Creek Borough, Brady Township, Union Township, Mapleton Borough, Mount Union Borough, Shirley Township, and Shirleysburg Borough.	Huntingdon County					What was accomplished for this action during this reporting period? What obstacles, problems, or delays were encountered? If not completed, is the action still relevant? Should the action and/or the anticipated completion date be revised? Do you have any other comments?
102. Increase security at the County Courthouse, allow for public entrance in the front of the building and prison entrance in the back of the building. Enlarge EOC and create a 911 center.	Huntingdon County					
103. Replacement of storm water management system currently in disrepair and construction of terra-cotta infrastructure in Petersburg Borough.	Huntingdon County					