### **Mitigation Action Progress Report Form**

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

			STAT	rus		STATUS UPDATE NOTES
ACTION	COMMUNITY	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?
<ol> <li>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.</li> </ol>	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					

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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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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		х			

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<ol> <li>Consider adopting a Countywide, post-disaster recovery and reconstruction ordinance using the model ordinance included in the APA/FEMA PAS Report No. 483/484.</li> </ol>	County Commissioners					
13. Complete critical infrastructure facilities assessment and incorporate into a GIS dataset.	Huntingdon County EMA, County PC, Local Elected Officials		х			
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		х			
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					

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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					
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					
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			
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: <u>http://www.dep.state.pa.us/dep/dep utate/airwaste/rp/Radon_Division/R adon_Homepage.htm</u> .	Huntingdon County EMA					

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<ul> <li>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.</li> </ul>	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					
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		х			No municipal police department
54. Consistently back-up data and use/maintain anti-virus software.	Huntingdon County, municipal and state government				х	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				х	

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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		х			No municipal police force
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				х	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					
<ol> <li>74. Hydrologic study for stormwater detention area. Stabilization of Coalbank Run.</li> </ol>	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				х	This project will be continued on the 2020 plan
93. Clean and dredge streams.	Petersburg Borough		Х			
94. Snow removal equipment.	Petersburg Borough	х				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					
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					

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7.	National Incident Management Systems (NIMS) training for first responders.	Huntingdon County EMA, SCMCTTF						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).	County EMA, County Commissioners, County PC,						-	
1.	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							
	Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.	Local Municipalities	1						
1.	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

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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					Do you have any other comments?		
<ol> <li>Complete critical infrastructure facilities assessment and incorporate into a GIS dataset.</li> </ol>	Huntingdon County EMA, County PC, Local Elected Officials					UNKJOWN. HUJT CO. TO ANSWER WE DONT HAVE THE LOCAL CARBINIT TO HAVE A GES SYSTEM		
<ol> <li>Prepare and implement a Continuity of Government Plan for the Huntingdon County Government.</li> </ol>	County Commissioners					ie Have A ULS SYSTEM		
<ol> <li>Maintain a Countywide capital improvements plan to program, schedule, prioritize, and budget both County and municipal capital improvements.</li> </ol>	County Commissioners, County PC, and Local Elected Officials					Adnual Budget Does include CARTAI IMPROVENENTS.		
<ol> <li>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.</li> </ol>	Recommended County Engineer Circuit Rider							

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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	1				SIGNED Flow Plain ORD, JARCE 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.								
6. Maintain and disseminate a list of DEP-certified radon testers, mitigators, and laboratories (current lists are available through DEP at: <u>http://www.dep.state.pa.us/dep/dep</u> <u>utate/airwaste/rp/Radon_Division/R</u> adon_Homepage.htm.	Huntingdon County EMA							

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<ol> <li>Provide community outreach to residents on how to prepare for severe thunderstorms and hail.</li> </ol>	Huntingdon County EMA					Do you have any other comments?	
<ol> <li>Identify the locations and inventory critical facilities and other buildings or infrastructure that are vulnerable to landslides.</li> </ol>	Huntingdon County EMA, Planning Department						
<ol> <li>Review, update or adopt regulations governing construction to prevent wind damage.</li> </ol>	Huntingdon County Planning Department						
<ol> <li>Provide training for police officers on how to deal with large violent crowds and explosives.</li> </ol>	Huntingdon County, municipal and state government					NO LOCAI POILE DEPT. UTILIZE STATE Police	
<ol> <li>Consistently back-up data and use/maintain anti-virus software.</li> </ol>	Huntingdon County, municipal and state government	1	-				
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					
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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:	DAVED G. HoldEN	EMT/ OPELLS

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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			Hundreddon EMA	4	

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10.	Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.	Local Municipalities					All within 2012 Flood Control.
11.	Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.	Huntingdon County PC, Local Municipalities			1		

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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			1		NA
13. Complete critical infrastructure facilities assessment and incorporate into a GIS dataset.	Huntingdon County EMA, County PC, Local Elected Officials			1		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 blood elevations to identify high risk facilities and formulate mitigation strategies.	Recommended County Engineer Circuit Rider			/		NA.

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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			/	-	אנת
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			~		No
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			1		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			1		ND

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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			/		an
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			1		NG
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

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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			1		AN
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			1		NB
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			/		AN

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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			1		
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			1		
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			1		

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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			/		AN
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			1		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			1		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/R adon_Homepage.htm.	Huntingdon County EMA			1		ACA

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<ol> <li>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.</li> </ol>	Huntingdon County EMA			1		Ema,
38. Conduct a flood study for Alexandria Borough.	Huntingdon County EMA			1		ena
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		Ems
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

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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	/				FIRE House / Ems Bldg. Bldg.
45.	Educate residents about wildfire defensible space practices.	Huntingdon County EMA, County Fire Chiefs' Association			1		
46.	Increase public awareness by including/updating drought information on website or brochures.	Huntingdon County EMA			1		
47.	Conduct workshops on crop survival and livestock management during droughts.	County Agriculture (PSU Extension)			1		
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			/		

		COMMUNITY	STATUS				STATUS UPDATE NOTES
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50.	Provide community outreach to residents on how to prepare for severe thund erstorms 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	1				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	1				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			1		

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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					
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					

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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	4						
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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<ol> <li>Stabilize dirt and gravel roads at Stone Valley Dam.</li> </ol>	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							
<ol> <li>Hydrologic study for stormwater detention area. Stabilization of Coalbank Run.</li> </ol>	Coalmont Borough							
75. Public warning system for Raystown Dam failure.	Henderson Township							
76. Levee repair.	Rockhill Borough	1				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							

	COMMUNITY		STA	TUS		STATUS UPDATE NOTES		
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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							

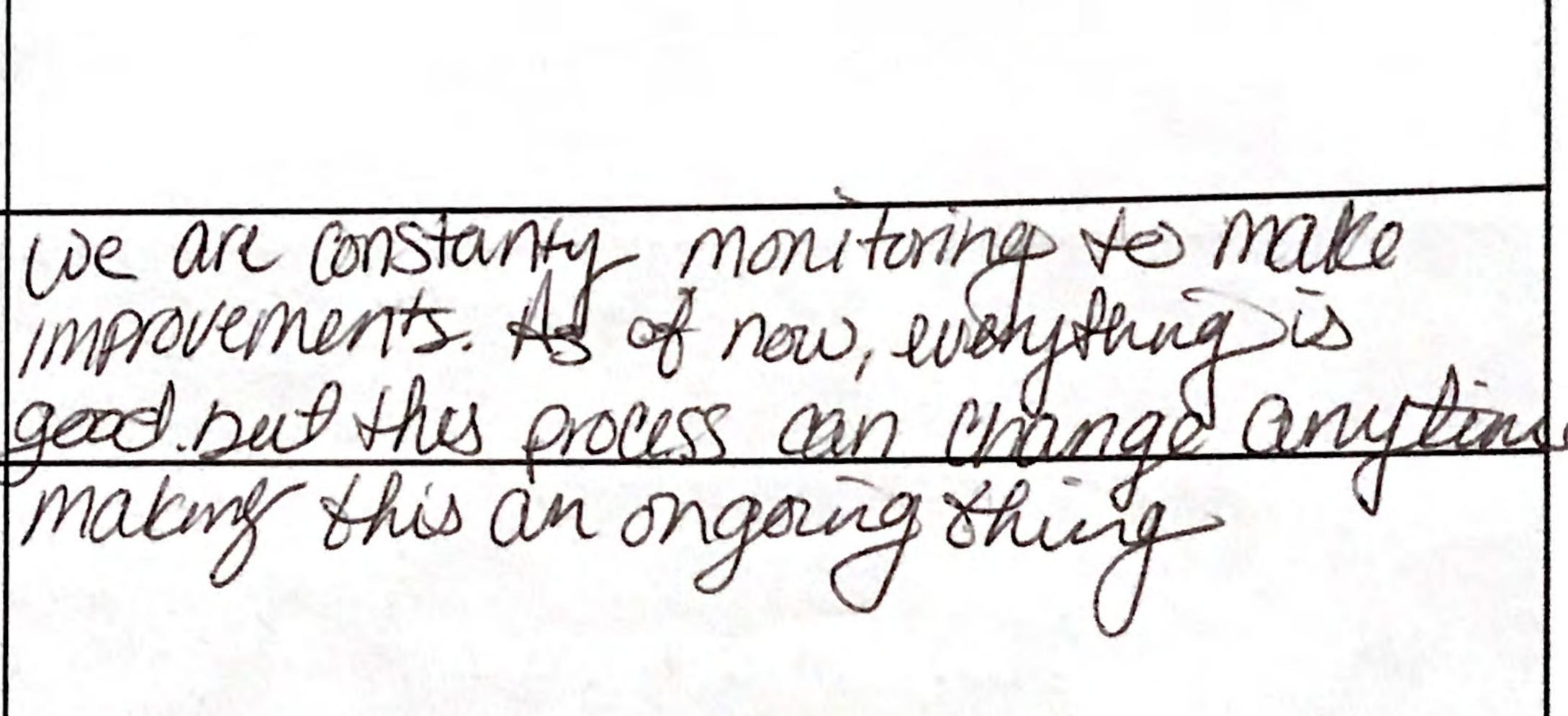
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91. Debris removal.	Mill Creek Borough					
92. Public warning system.	Petersburg Borough					
93. Clean and dredge streams.	Petersburg Borough					
94. Snow removal equipment.	Petersburg Borough					
95. Stormwater management system.	Porter Township					
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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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							

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	ACTION	COMMUNITY	Completed	Canceled	Deferred	Ongoing	A CONTRACTOR OF A CONTRACTOR O
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	1
11.	Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.	Huntingdon County PC, Local Municipalities					

# 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?



#### **Mitigation Action Progress Report Form**

Organization:	Smith Field	township ,	Huntingdon county
Name and Title:	John Cirko	dr. Emergence	Management Coordinator

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	ACTION COMMUN	COMMUNITY	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?		
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							

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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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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 72 - 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				22-1007 On the BOOKS, Update added 2001 township subdivision and lune Depelopment Chapter 22 22-1009		

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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 blood elevations to identify high risk facilities and formulate mitigation strategies.	Recommended County Engineer Circuit Rider							

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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				Х	Continue to Sather and Update information on Dam failure				
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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/dep utate/airwaste/rp/Radon_Division/R adon_Homepage.htm.	Huntingdon County EMA									

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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									

			STA	TUS		STATUS UPDATE NOTES				
ACTION	COMMUNITY	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 manageme during droughts.	nt 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									

	COMMUNITY		STA	TUS		STATUS UPDATE NOTES			
ACTION		Completed	Completed Canceled		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								

	COMMUNITY		STA	TUS		STATUS UPDATE NOTES				
ACTION		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	X				Due to grease build up, enacted grease trap Orcanice for twp. For Restments.				
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									

	COMMUNITY		STA	TUS		STATUS UPDATE NOTES				
ACTION		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									

		12.99	STA	TUS		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?					
ACTION	COMMUNITY	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	100King 1-to 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 Updat Mitigation Action Progress Report Form

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

transported through its borders.

				STA	TUS		STATUS UPDA
	ACTION	COMMUNITY	Completed	Canceled	Deterred	Ongoing	What was accomplished for this action What obstacles, problems, or delays w If not completed, is the action still rele Should the action and/or the anticipate Do you have any other comments?
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		NA			
(11.	Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.	Huntingdon County PC, Local Municipalities					5ALDO enactul 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					

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			STA	TUS		STATUS UPDA
ACTION	COMMUNITY	Completed	Canceled	Deferred		What was accomplished for this action What obstacles, problems, or delays w If not completed, is the action still rele Should the action and/or the anticipate 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			1		County assement office assessed sendoo mapping for GIB -
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 ASSIST ANOL! Through County Commissions
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					
<ol> <li>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.</li> </ol>	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					
<ol> <li>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.</li> </ol>	Huntingdon County EMA, County Planning Department, Municipalities					

			STA	TUS		STATUS U
ACTION	COMMUNITY	Completed	Canceled	Deferred	Ongoing	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
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					

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				STA	TUS		STATUS UPDA
	ACTION	COMMUNITY	Completed	Canceled	Deferred	Ongoing	What was accomplished for this action What obstacles, problems, or delays w If not completed, is the action still rele Should the action and/or the anticipat Do you have any other comments?
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					
	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	V				Towship Rempet 3 Struct VALS GBC GRANTS

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				ST/A	TUS		STATUS UPDA
	ACTION	COMMUNITY	Completed	Cantealad	Deferred	Ongoing	
F CC N (C O	Encourage the County's National lood Insurance Program (NFIP) ommunities to participate in the IFIP Community Rating System CRS) and attain discount pportunities on flood insurance remiums.	Huntingdon County EMA, County PC, County Commissioners, Local Elected Officials	$\checkmark$				Flood Clain Dilinana is effected up to date
R S C aı	Collaborate with the DEP Bureau of Radiation Protection to ensure the State's Radon Awareness Campaign and public service nnouncements are disseminated nroughout Huntingdon County.	Huntingdon County EMA, County PC, DEP					
D m lis <u>ht</u> ut	Maintain and disseminate a list of DEP-certified radon testers, nitigators, and laboratories (current sts are available through DEP at: <u>ttp://www.dep.state.pa.us/dep/dep</u> <u>tate/airwaste/rp/Radon_Division/R</u> <u>don_Homepage.htm</u> .	Huntingdon County EMA					
(F Ei (C	ncorporate the County's Flood Varning and Response System FWRS) Procedures into mergency Support Function 2 Communications and Warning) of he County's Regional EOP.	Huntingdon County EMA					
	onduct a flood study for lexandria Borough.	Huntingdon County EMA					
jo	xamine feasibility of jurisdictions to in the Community Rating System CRS).	Huntingdon County EMA					
	onduct a CRS workshop for ommunities to learn about CRS.	Huntingdon County EMA					
flo	ncourage staff to become certified oodplain managers. Attend or host FIP workshops for local officials.	Huntingdon County EMA					
	ducate residents and business wners regarding NFIP insurance.	Huntingdon County EMA					

			STA			STATUS U
ACTION	COMMUNITY	Completed	Canceled	Deferred	Ongoing	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
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					
<ol> <li>Increase public awareness by including/updating drought information on website or brochures.</li> </ol>	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					

			ST/A	TUS		STATUS UPDA
ACTION	COMMUNITY	Completice	Camealea	Deferred	Cingolas	What was accomplished for this action What obstacles, problems, or delays w If not completed, is the action still rele Should the action and/or the anticipat Do you have any other comments?
53 Provide training for police officers on how to deal with large violent crowds and explosives.	Huntingdon County, municipal and state government			J		Tup Deus not huer poide frice - Reties in State Bolice for coverage - Township PC Equippin with Programs
54.)Consistently back-up data and use/maintain anti-virus software.	Huntingdon County, municipal and state government	$\checkmark$				Township PC Equippers 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					
<ol> <li>Provide training for police officers and emergency personnel on how to deal with chemical, radiological or biological agents.</li> </ol>	Huntingdon County, municipal and state government					
<ol> <li>57. Distribute educational information to residents on man-made hazards and how to prepare.</li> </ol>	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					

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ACTION	COMIMUNITY	Completed	Canceled	Deferred	Ongoing	What was accomplished for this action What obstacles, problems, or delays w If not completed, is the action still rele Should the action and/or the anticipate 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			/		NORFOLK SOUTHERN TS RESPONSIBLE FOR this RR Brilse Delvis
64. Remove flood causing dirt under the small bridge on Route 45, at the intersection with Turnpike Road T512.	Spruce Creek Township					NORFOLK SOUTHERN TS RESPONSIBLE For this RR Bridge Debies Pennget - Trup Connet remove duit Under Shis 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					
<ol> <li>Conduct a stormwater management study for levees and to improve waterways.</li> </ol>	Dudley Borough					
<li>74. Hydrologic study for stormwater detention area. Stabilization of Coalbank Run.</li>	Coalmont Borough					
75. Public warning system for Raystown Dam failure.	Henderson Township					

#### **Mitigation Action Progress Report Form**

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

			STA	TUS		STATUS UPDATE NOTES		
ACTION	COMMUNITY	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?		
. 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							

			ST		TUS		STATUS UPDATE NOTES		
	ACTION	COMMUNITY	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?		
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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	ACTION	COMMUNITY	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?
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					
11.	Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.	Huntingdon County PC, Local Municipalities					

			STAT	rus		STATUS UPDATE NOTES
ACTION	COMMUNITY	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 blood elevations to identify high risk facilities and formulate mitigation strategies.	Recommended County Engineer Circuit Rider					

			STA <sup>.</sup>	TUS		STATUS UPDATE NOTES		
ACTION	COMMUNITY	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?		
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							

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?
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					
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					

	ACTION COMMUNITY		STA	TUS		STATUS UPDATE NOTES
ACTION		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?
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					

			STA <sup>-</sup>	TUS		STATUS UPDATE NOTES
ACTION	COMMUNITY	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?
29. Collect and analyze data on spec impacts severe winter weather ha on Huntingdon County and its municipalities to include in the 5- year update of the Hazard Mitigation Plan.						
30. Collect and analyze data on spec impacts power failures have on Huntingdon County and its municipalities to include in the 5- year update of the Hazard Mitigation Plan.	fic Huntingdon County EMA, County Planning Department, Municipalities					
31. Collect and analyze data on spec impacts severe weather events have on Huntingdon County and municipalities to include in the 5- year update of the Hazard Mitigation Plan.	Funtingdon					
32. Collect and analyze data on spec impacts hurricanes and tropical storms have on Huntingdon Cour and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.	ty County EMA,					

			STA	TUS		STATUS UPDATE NOTES
ACTION	ACTION COMMUNITY	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?
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: <u>http://www.dep.state.pa.us/dep/dep utate/airwaste/rp/Radon_Division/R adon_Homepage.htm</u> .	Huntingdon County EMA					

	ACTION COMMUNITY		STA <sup>-</sup>	TUS		STATUS UPDATE NOTES
ACTION		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?
<ol> <li>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.</li> </ol>	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					

			STA <sup>-</sup>	TUS		STATUS UPDATE NOTES
ACTION	COMMUNITY	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					

			STA <sup>-</sup>	TUS		STATUS UPDATE NOTES
ACTION	COMMUNITY	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					

			STA <sup>-</sup>	TUS		STATUS UPDATE NOTES
ACTION	COMMUNITY	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				х	Work in Progress
61. Clean the stream channel of Tuscarora Creek of fallen trees and other debris, approximately 33 linear feet.	Tell Township			х		Accessibility

		STA <sup>-</sup>	TUS		STATUS UPDATE NOTES	
ACTION	COMMUNITY	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			х		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					

			STA	TUS		STATUS UPDATE NOTES
ACTION	COMMUNITY	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?
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					
<ol> <li>74. Hydrologic study for stormwater detention area. Stabilization of Coalbank Run.</li> </ol>	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					

	ACTION COMMUNITY		STA	TUS		STATUS UPDATE NOTES
ACTION		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?
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					

		STA <sup>-</sup>	TUS		STATUS UPDATE NOTES	
ACTION	ACTION COMMUNITY	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?
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			х		Accessibility issues
98. Debris removal.	Todd Township					
99. Road flooding.	West Township					
100. Countywide public warning system.	Huntingdon County					

			STA	TUS		STATUS UPDATE NOTES
ACTION COMMUNITY	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?	
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:	Three Springs Borough
Name and Title:	Karen Flasher EMC

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

	STATUS	US STATUS UPDATE NOTES		
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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.	H u nti n gd o n C o u nt y E M A, Pr iv at e S e to r			
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).	H unti n g d o n C o u n t y E M A,			

	P S U C o u nt y E xt e ns io n A
	g e nc y, P D A
<ol> <li>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).</li> </ol>	S C       M         M C       T         T T       F,         P       A         D       O         H,       P         E       M         A,       S         ev       e

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4. Maintain the County's Commodity Flow Study to Ensure the County				
Planning Commission, Local Emergency Planning Committee	u			
(LEPC), first responders, and local officials understand the types,	nti			
frequencies, and amounts of hazardous materials being transported	n			
through its borders.	g			
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5. Ensure all County GIS staff receive regular HAZUS training	g from n	
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6. Continue to work with the County's agricultural community		
develop and implement the County Animal Response Tear to strengthen the County's comprehensive emergency man	n (CART)	
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7. National Incident Management Systems (NIMS) training for first			
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8.	Integrate the 5-year maintenance cycle of the Hazard Mitigation	u			
	Plan with both the 10-year and biennial review and maintenance cycles of the County Comprehensive Plan and County Regional	nt			
	cycles of the County Comprehensive Plan and County Regional	У			
	Emergency Operations Plan, respectively (see Plan Maintenance	Ċ			
	Emergency Operations Plan, respectively (see Plan Maintenance Process Section of the 2015 HMP).	0			
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9	Prepare Act 167 Stormwater Management Plans for the DEP-	s, C			
0.	Prepare Act 167 Stormwater Management Plans for the DEP- designated stormwater management watersheds draining in	С			
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10. Prepare and enact stormwater management ordinances consistent	
with Act 167 Stormwater Management Plans.	ci
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14. Ensure Ocuments and municipal ask division and land development	nt
<ol> <li>Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion &amp;</li> </ol>	
ordinances are consistent with Chapter 102 Erosion &	y P
Sedimentation Control requirements.	C,
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12. Consider adopting a Countywide, post-disaster recovery and	0	
reconstruction ordinance using the model ordinance included in the	m	
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13. Complete critical infrastructure facilities assessment and incorporate		
into a GIS dataset.	y E	
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14. Prepare and implement a Continuity of Government Plan for the	0		
<ol> <li>Prepare and implement a Continuity of Government Plan for the Huntingdon County Government.</li> </ol>	m		
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15. Maintain a Countywide capital improvements plan to program,	m		
schedule, prioritize, and budget both County and municipal capital	mi		
improvements.	SS		
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16. Obtain first floor flood elevation data for the County's inventoried	C
critical infrastructure and intersect this information with the base	0
blood elevations to identify high risk facilities and formulate	
mitigation strategies.	nt
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update of the Hazard Mitigation Plan.				
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18. Collect and analyze data on potential locations for civil disorder and the specific impacts that a civil disorder would have on Huntingdon	C			
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update of the Hazard Mitigation Plan.		
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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		
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.		
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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.	H u nti n g d o n

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27. Identify high crash areas and other transportation sites throughout	nti	
the County in need of improvements analyze data for those sites		
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.		

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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 and its municipalities to include in the 5-year	nti	
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29. Collect and analyze data on specific impacts severe winter weather	nt			
has on Huntingdon County and its municipalities to include in the 5-	v			
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.	y Pl			
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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.	Ň				
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<ol> <li>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.</li> </ol>	C				
have on Huntingdon County and its municipalities to include in the	0				
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32. Collect and analyze data on specific impacts hurricanes and tropical		
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.		
in the 5-year update of the Hazard Mitigation Plan.		

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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	v l
ranking properties based on the number of losses and the value of	y E M
the claims paid and target the priority properties for huyout	
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34. Encourage the County's National Flood Insurance Program (NFIP) communities to participate in the NFIP Community Rating System		
communities to participate in the NFIP Community Rating System	0	
(CRS) and attain discount opportunities on flood insurance		
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35. Collaborate with the DEP Bureau of Radiation Protection to ensure	nti			
the State's Radon Awareness Campaign and public service	n			
announcements are discominated throughout Hustingdon County				
announcements are disseminated throughout Huntingdon County.	g d			
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36. Maintain and disseminate a list of DEP-certified radon testers,	d o
mitigators, and laboratories (current lists are available through DEP	n la
at: http://www.dep.state.pa.us/dep/deputate/airwaste/rp/Radon_Divisio	C
n/Radon_Homepage.htm.	o u
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<ol> <li>Incorporate the County's Flood Warning and Response System (FWRS) Procedures into Emergency Support Function 2</li> </ol>	u nti
(Communications and Warning) of the County's Regional EOP.	n
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38. Conduct a flood study for Alexandria Borough.	
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<ol> <li>Examine feasibility of jurisdictions to join the Community Rating System (CRS).</li> </ol>	0
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40. Conduct a CRS workshop for communities to learn about CRS.	H       u       IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII
41. Encourage staff to become certified floodplain managers. Attend or host NFIP workshops for local officials.	H       u       u       u         nti       u       u       u         g       u       u       u         d       u       u       u         n       u       u       u         n       u       u       u         n       u       u       u         nt       u       u       u         y       u       u       u         A       u       u       u
42. Educate residents and business owners regarding NFIP insurance.	H u nti g

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43. Enhance situational awareness using smartphone (Android and	0			
iPhone) technologies to identify, map, and disseminate critical	n			
information related to flood conditions and to enhance rapid damage	C			
assessment capabilities.	0			
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44. Identify existing public structures that can be used as shelters (e.g. civil defense shelters)	0			
civil defense shelters)	n			
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45. Educate residents about wildfire defensible space practices.	
45. Luucale residents about wildine delensible space practices.	

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<ol> <li>Increase public awareness by including/updating drought information on website or brochures.</li> </ol>	n la
information on website or brochures.	C
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47. Conduct workshops on crop survival and livestock management	ic line line line line line line line line
<ol> <li>Conduct workshops on crop survival and livestock management during droughts.</li> </ol>	ult
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48. Develop a Countywide drought messaging campaign for use in the	n	
event of a drought watch or warning.	C	
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49. Develop/update literature to keep residents and business owners	n	
informed on how to seismically strengthen their homes and	c	
businesses.	0	
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50. Provide community outreach to residents on how to prepare for severe thunderstorms and hail.	н	
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<ol> <li>Identify the locations and inventory critical facilities and other buildings or infrastructure that are vulnerable to landslides.</li> </ol>	E	
buildings or infrastructure that are vulnerable to landslides.	M	
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52. Review, update or adopt regulations governing construction to	y Pl	
prevent wind damage.		
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53. Provide training for police officers on how to deal with large violent	g d	
crowds and explosives.		
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54. Consistently back-up data and use/maintain anti-virus software.	0
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55 Develop protective abusical counterprocessor for evitical	У,
55. Develop protective physical countermeasures for critical communications, power and IT infrastructure countywide for solar	m
communications, power and IT infrastructure countywide for solar	u
and hostile electromagnetic events.	ni
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56 Provide training for police officers and emergency percented on how	ni l
56. Provide training for police officers and emergency personnel on how to deal with chemical, radiological or biological agents.	ci
to deal with chemical, radiological of biological agents.	
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57. Distribute educational information to residents on man-made	U oti
hazards and how to prepare.	nti
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58 Purchase and maintain proper equipment to prevent respond and	0	
58. Purchase and maintain proper equipment to prevent, respond and recover from an attack.	n	
recover from an attack.	n C	
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59. Upgrade or reinforce manholes to prevent sewage flowing into the	Id
basements of homes during flooding events.	To
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60. Streambank Restoration to prevent erosion of the subbase of	
highway.	To

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61. Clean the stream channel of Tuscarora Creek of fallen trees and	W
other debris, approximately 33 linear feet.	ns
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62. Clean Narrows Branch of Tuscarora Creek of trees and brush.	w
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63. Remove flood causing debris from SR 4006 Union Furnace Road	e
railroad bridge.	ek
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64. Remove flood causing dirt under the small bridge on Route 45, at the intersection with Turnpike Road T512.	
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65. Road level on Toner Camp Road needs to be raised to allow for	То				
access during flooding events.	w				
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66. Upgrade storm drains to help control flood waters.	S				
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67 Construct compart wall to provert flooding of avairanting and	in				
67. Construct cement wall to prevent flooding of swimming pool.	gs				
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CO. Alexandria Elecal Constral Duringt	ia
68. Alexandria Flood Control Project	В
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69. Sadlers Creek bed clean up to prevent property damage along the	
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70. Natural Stream Design	
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71. Stabilize dirt and gravel roads at Stone Valley Dam.	То
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72. Repair stream banks and road shoulders.	То
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73. Conduct a stormwater management study for levees and to improve waterways.	di
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74. Hydrologic study for stormwater detention area. Stabilization of Coalbank Run.	nt
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75. Public warning system for Raystown Dam failure.	er
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76. Levee repair.	B
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77. Snow Melting Machine.	0
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80. Fire hall currently in the floodplain.				
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81. Enhance snow removal (more plows).	Ja			
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82. Debris removal from Juniata River (trash, not sedimentation).	То			
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83. Heavy Equipment.	0			
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84. Public alert system.	
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85. Public warning system.	
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86. Clean Scrub Run.	
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87. Rouse road beds. 87. Rouse road beds. 87. Rouse road beds. 88 or 0 4 4 5 5 5 5 5 4 4 5 5 5 5 5 5 5 5 5 5
87. Rouse road beds. 88. 98. 99. 99. 99. 99. 90. 90. 90. 90. 90. 90
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87. Rouse road beds.
87. Rouse road beds.          87. Rouse road beds.       n         B       or         o       u         g       h         M       ar         ki       es         b       u         u       u
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88. Clean storm drains. g B
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89. Update stormwater system. g
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94. Snow removal equipment.	g B		
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95. Stormwater management system.	te		
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96. Public warning system.	То		
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97. Tuscarora Creek bank channel debris removal at Blairs Mill.			
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98. Debris removal.	
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99. Road flooding.	w l
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22. Countywide public warning system.	0
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23. Public warning system to alert municipalities downstream from	
Raystown Dam, which include Huntingdon Borough, Smithfield	nti
Township, Juniata Township, Henderson Township, Mill Creek	n
Borough, Brady Township, Union Township, Mapleton Borough,	g
Mount Union Borough, Shirley Township, and Shirleysburg	d d
Borough.	0

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		nti	
<ol> <li>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.</li> </ol>			
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25. Replacement of st	Replacement of storm water management system currently in		
	srepair and construction of terra-cotta infrastructure in Petersburg	0	
B	Borough.	n	
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			ST/	ιτus		STATUS UPDATE NOTES	
ACTION	COMMUNITY	Completed	Canceled	Defarred	Objection	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 action	
91. Debris removal.	Mill Creek Borough					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						
6. Public warning system.	Smithfield Township						
<ol> <li>Tuscarora Creek bank channel debris removal at Blairs Mill.</li> </ol>	Tell Township			_			
3. Debris removal.	Todd Township			>	•	<ol> <li>Equipment was bought (skid steer leaf blow attachment, skid steer brush attachment).</li> <li>getting debris removed in a timely manner</li> <li>yes action is relevant</li> <li>Action is ongoing and people and best methods change, so process is constantly being revised</li> </ol>	

	<u>г</u>	 	
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		Correct Flooring prosteson(2) Konds UNION TWSHIP HARMONYChurch / TORRy K
00. Countywide public warning system.	Huntingdon County		

Please email completed forms to

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#### **Mitigation Action Progress Report Form**

Organization:	Walker	two	Huntingdra
Name and Title:	William	Leider	

				STA	TUS	1400	STATUS UPDATE NOTES	
and a contract	ACTION COMMUNIT	COMMUNITY	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?	
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		

				STA	тus		STATUS UPDATE NOTES	
	ACTION COMMUN	COMMUNITY	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?	
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				×		
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						

			STA	TUS		STATUS UPDATE NOTES	
	ACTION	COMMUNITY	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?
7.	National Incident Management Systems (NIMS) training for first responders.	Huntingdon County EMA, SCMCTTF	×				05 needed
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				×	
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				

			STA	TUS		STATUS UPDATE NOTES		
ACTION	COMMUNITY	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				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 blood elevations to identify high risk facilities and formulate mitigation strategies.	Recommended County Engineer Circuit Rider							

			STA	TUS		STATUS UPDATE NOTES		
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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				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			Х				

1.2		COMMUNITY		STA	TUS		STATUS UPDATE NOTES
	ACTION		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?
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		

				STA	тus	A State	STATUS UPDATE NOTES		
and water a	ACTION COMMUNITY	COMMUNITY	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?		
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				

			STA	TUS		STATUS UPDATE NOTES		
ACTION	COMMUNITY	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?		
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	2						
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							
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							
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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ACTION	COMMUNITY	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?		
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			χ				
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: <u>http://www.dep.state.pa.us/dep/dep utate/airwaste/rp/Radon_Division/R</u> adon_Homepage.htm.	Huntingdon County EMA			x				

1000		COMMUNITY		STA	TUS		STATUS UPDATE NOTES	
	ACTION		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?	
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		17	(T)		NIA	
39.	Examine feasibility of jurisdictions to join the Community Rating System (CRS).	Huntingdon County EMA					NIA	
40.	Conduct a CRS workshop for communities to learn about CRS.	Huntingdon County EMA					NIA	
41.	Encourage staff to become certified floodplain managers. Attend or host NFIP workshops for local officials.	Huntingdon County EMA					NIA	
42.	Educate residents and business owners regarding NFIP insurance.	Huntingdon County EMA					NIA	
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					NIA	

EX S		COMMUNITY		STA	тus		STATUS UPDATE NOTES	
	ACTION		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					NIA	
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					NIA	
47.	Conduct workshops on crop survival and livestock management during droughts.	County Agriculture (PSU Extension)	1.1.1				NIA	
48.	Develop a Countywide drought messaging campaign for use in the event of a drought watch or warning.	Huntingdon County EMA					NIA	
49.	Develop/update literature to keep residents and business owners informed on how to seismically strengthen their homes and businesses.	Huntingdon County EMA					NIA NIA	

100		COMMUNITY		STA	TUS		STATUS UPDATE NOTES	
「「「「「「「」」」	ACTION		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					NIA	
51.	Identify the locations and inventory critical facilities and other buildings or infrastructure that are vulnerable to landslides.	Huntingdon County EMA, Planning Department					NIA	
52.	Review, update or adopt regulations governing construction to prevent wind damage.	Huntingdon County Planning Department					NLA NLA	
53.	Provide training for police officers on how to deal with large violent crowds and explosives.	Huntingdon County, municipal and state government					NIA	
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					NLA	

			STA	тus		STATUS UPDATE NOTES		
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56. Provide training for police office and emergency personnel on h to deal with chemical, radiologic or biological agents.	ow County,					N/A		
57. Distribute educational information residents on man-made hazard and how to prepare.					x			
58. Purchase and maintain proper equipment to prevent, respond recover from an attack.	and Huntingdon County and municipal governments / response agencies							
59. Upgrade or reinforce manholes prevent sewage flowing into the basements of homes during flooding events.	The State of the S							
60. Streambank Restoration to pre erosion of the subbase of high								
61. Clean the stream channel of Tuscarora Creek of fallen trees other debris, approximately 33 linear feet.	and Tell Township							

	COMMUNITY		STA	TUS		STATUS UPDATE NOTES		
ACTION		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	1						
70. Natural Stream Design	Carbon Township							

	COMMUNITY		STA	TUS	5.94	STATUS UPDATE NOTES		
ACTION		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?		
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		ź.					
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							

	COMMUNITY		STA	TUS		STATUS UPDATE NOTES		
ACTION		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?		
<ol> <li>Enhance snow removal (more plows).</li> </ol>	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					i.		
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							

	COMMUNITY		STA	тus		STATUS UPDATE NOTES		
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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					Υ.		
99. Road flooding.	West Township							
100. Countywide public warning system.	Huntingdon County							

			STA	TUS		STATUS UPDATE NOTES		
ACTION	COMMUNITY	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?		
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

			STA	TUS		STATUS UPDATE NOTES
ACTION	COMMUNITY	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?
<ol> <li>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.</li> </ol>	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					

		COMMUNITY		STA <sup>.</sup>	TUS		STATUS UPDATE NOTES
	ACTION		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?
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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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					
11.	Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.	Huntingdon County PC, Local Municipalities					

			STA <sup>.</sup>	TUS		STATUS UPDATE NOTES
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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					
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 blood elevations to identify high risk facilities and formulate mitigation strategies.	Recommended County Engineer Circuit Rider					

			STA <sup>.</sup>	TUS		STATUS UPDATE NOTES
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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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ACTION	COMMUNITY	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?
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					
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					
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					
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: <u>http://www.dep.state.pa.us/dep/dep utate/airwaste/rp/Radon_Division/Radon_Homepage.htm</u> .	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					
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					
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					

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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					
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					

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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					

	COMMUNITY	STATUS				STATUS UPDATE NOTES
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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					
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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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					

### Update Mitigation Action Progress Report Form

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

				STA	TUS		STATUS UPDATE NOTES
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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					
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					

	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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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				x	Huntingdon County Planning reviews all development plans.
10	Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.	Local Municipalities				х	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.

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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				х	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				х	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 blood 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				х	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				х	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				х	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				х	None have been known to the township.

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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				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.

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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				х	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				х	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.

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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				х	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				х	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				х	None have been known to the township.

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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	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: <u>http://www.dep.state.pa.us/dep/dep utate/airwaste/rp/Radon_Division/R adon_Homepage.htm</u> .	Huntingdon County EMA											

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<ol> <li>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.</li> </ol>	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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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					
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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 police force in the township.
54. Consistently back-up data and use/maintain anti-virus software.	Huntingdon County, municipal and state government				х	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					

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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					No police force in the township.
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				х	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					

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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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			STA	TUS		STATUS UPDATE NOTES
ACTION	COMMUNITY	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?
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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			STA	TUS		STATUS UPDATE NOTES
ACTION	COMMUNITY	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?
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				х	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.

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		STATUS				STATUS UPDATE NOTES
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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					

# **Mitigation Action Progress Report Form**

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

			STATUS			STATUS UPDATE NOTES
ACTION	COMMUNITY	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?
<ol> <li>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.</li> </ol>	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			x		

			STATUS				STATUS UPDATE NOTES
	ACTION	COMMUNITY	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?
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	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				х	
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				Х	

		COMMUNITY		STA	TUS		STATUS UPDATE NOTES
	ACTION		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?
7.	National Incident Management Systems (NIMS) training for first responders.	Huntingdon County EMA, SCMCTTF				х	
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	

			STA <sup>-</sup>	TUS		STATUS UPDATE NOTES
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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				х	
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 blood elevations to identify high risk facilities and formulate mitigation strategies.	Recommended County Engineer Circuit Rider					

			STA <sup>.</sup>	rus		STATUS UPDATE NOTES
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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				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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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				×	
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				х	

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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				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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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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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				х	
36. Maintain and disseminate a list of DEP-certified radon testers, mitigators, and laboratories (current lists are available through DEP at: <u>http://www.dep.state.pa.us/dep/dep utate/airwaste/rp/Radon_Division/R adon_Homepage.htm</u> .	Huntingdon County EMA				Х	

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<ol> <li>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.</li> </ol>	Huntingdon County EMA	x				
38. Conduct a flood study for Alexandria Borough.	Huntingdon County EMA			х		
39. Examine feasibility of jurisdictions to join the Community Rating System (CRS).	Huntingdon County EMA				х	
40. Conduct a CRS workshop for communities to learn about CRS.	Huntingdon County EMA			х		
41. Encourage staff to become certified floodplain managers. Attend or host NFIP workshops for local officials.	Huntingdon County EMA			х		
42. Educate residents and business owners regarding NFIP insurance.	Huntingdon County EMA				х	
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				х	

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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)			х		
48. Develop a Countywide drought messaging campaign for use in the event of a drought watch or warning.	Huntingdon County EMA			х		
49. Develop/update literature to keep residents and business owners informed on how to seismically strengthen their homes and businesses.	Huntingdon County EMA			х		

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50. Provide community outreach to residents on how to prepare for severe thunderstorms and hail.	Huntingdon County EMA				Х	
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				х	
54. Consistently back-up data and use/maintain anti-virus software.	Huntingdon County, municipal and state government				х	
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				х	

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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				х	
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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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					
<ol> <li>74. Hydrologic study for stormwater detention area. Stabilization of Coalbank Run.</li> </ol>	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					
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				х	

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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					

4		- P		Status					
Community	Action #	Hazard(s) Addressed	Mitigation Action	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, SCMCTTF	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.				1		
PADEP, County Commissioners <mark>, County P</mark> C, County Conservation District	9	Flood	Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.			+	R		
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.						

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	Action #	Hazard(s) Addressed	Mitigation Action	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.			+	
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.				Ĩ
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.			+	1
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.			t	

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Community	Action #	Hazard(s) Addressed	Mitigation Action	Completed	Cancelled	Deferred	Oneoine			
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.			t				
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.			t				
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.			t				
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.			t				
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.			+	ľ			

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Community	Action #	Hazard(s) Addressed	Mitigation Action	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.				+			
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.			+				
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.			f				
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.			+				
Huntingdon County EMA, County Planning Department, Municipalities	31	Drought, Extreme Temperatures, Hailstorm, Hurricane, Tornado and Windstorm, Wildfire,	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.			t				

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Community	Action #	Hazard(s) Addressed	Mitigation Action	Completed	Cancelled	Deferred	Onsoing	
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.			t		
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.			t		
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.					

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Community	Action #	Hazard(s) Addressed	Mitigation Action	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)			+		
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.					

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Community	Action #	Hazard(s) Addressed	Mitigation Action	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.							
Huntingdon County Planning Department	52	Tornado and Windstorm	Review, update or adopt regulations governing construction to prevent wind damage.			+				
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.			1				
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.							

# **Mitigation Action Progress Report Form**

Organization:	Huntingdon County
Name and Title:	Commissioner Scott Walls

				STA	TUS		STATUS UPDATE NOTES
	ACTION	COMMUNITY	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?
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					

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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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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					
11.	Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.	Huntingdon County PC, Local Municipalities					

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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				x	
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				х	
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				х	ASSUMING THAT WORD BLOOD IN THE FORTH LINE IS MENT TO SAY FLOOD.

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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					
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 spe impacts severe winter weather h on Huntingdon County and its municipalities to include in the 5 year update of the Hazard Mitigation Plan.	as County EMA,					
30. Collect and analyze data on spe impacts power failures have on Huntingdon County and its municipalities to include in the 5 year update of the Hazard Mitigation Plan.	County EMA,					
31. Collect and analyze data on spe impacts severe weather events have on Huntingdon County and municipalities to include in the 5 year update of the Hazard Mitigation Plan.	its County EMA,					
32. Collect and analyze data on spe impacts hurricanes and tropical storms have on Huntingdon Cou and its municipalities to include the 5-year update of the Hazard Mitigation Plan.	nty					

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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					
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: <u>http://www.dep.state.pa.us/dep/dep utate/airwaste/rp/Radon_Division/R adon_Homepage.htm</u> .	Huntingdon County EMA					

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<ol> <li>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.</li> </ol>	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					
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					
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					

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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					
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					

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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					

	COMMUNITY		STA	TUS		STATUS UPDATE NOTES
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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					
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					

ACTION	COMMUNITY	STATUS				STATUS UPDATE NOTES
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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					
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					