

## Capability Assessment Survey

|                         |                    |
|-------------------------|--------------------|
| Community/Organization: | Clay Twp           |
| Name and Title:         | Randy Anderson EME |

Please indicate whether the following planning or regulatory tools and programs are currently in place or under development for your jurisdiction by placing an "X" in the appropriate box, followed by the date of adoption/update if known.

| Tool/Program  | Status   |                   | Comments |
|---|----------|-------------------|----------|
|   | In Place | Under Development |          |
| Hazard Mitigation Plan  | ✓        |                   |          |
| Emergency Operations Plan   | ✓        |                   |          |
| Evacuation Plan   | ✓        |                   |          |
| Continuity of Operations Plan   | ✓        |                   |          |
| Floodplain Management Ordinance   | ✓        |                   |          |
| Zoning Regulations  | ✓        |                   |          |
| Subdivision Regulations   | ✓        |                   |          |
| Comprehensive Land Use Plan (or General, Master, or Growth Management Plan) | ✓        |                   |          |
| Stormwater Management Plan  | ✓        |                   |          |
| Natural Resource Protection Plan  |          |                   | NA       |
| Capital Improvement Plan  |          |                   | NA       |
| Firewise Community  |          |                   | NA       |
| Storm Ready   | ✓        |                   |          |
| Building Codes  | ✓        |                   |          |

Please email completed forms to [kelly.tessier@mbakerintl.com](mailto:kelly.tessier@mbakerintl.com)

## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

### Available Staff and Technical Assistance:

Please indicate whether your jurisdiction has the following personnel resources on-staff or available to assist with hazard mitigation efforts.

| Staff or Personnel Resource   | Yes          | No | Department or Staff Member | Comments |
|---|--------------|----|----------------------------|----------|
| Land Use/Development Planning   | <del>✓</del> |    |                            | NA       |
| Engineering   | ✓            |    | Jeller                     |          |
| Emergency Manager   | ✓            |    | Randy Anderson             |          |
| Floodplain Manager  |              |    |                            | NA       |
| Staff with experience using Geographic Information Systems (GIS) software |              |    |                            | NA       |
| Grant-writing staff or other fiscal staff                                 |              |    |                            | NA       |

### Self-Assessment of Capability:

Please provide an approximate measure of your jurisdiction's capability to effectively implement hazard mitigation strategies to reduce hazard vulnerabilities. Using the following table, please place an "X" in the box marking the most appropriate degree of capability (Limited, Moderate or High) based upon best available information and the responses provided in other sections of this survey.

| Area                                    | Degree of Capability |          |      |
|---|----------------------|----------|------|
|   | Limited              | Moderate | High |
| Planning and Regulatory Capability      |                      | ✓        |      |
| Administrative and Technical Capability | ✓                    |          |      |
| Fiscal Capability                       | ✓                    |          |      |
| Community Political Capability          | ✓                    |          |      |
| Education and Outreach                  | ✓                    |          |      |

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## Capability Assessment Survey

|                         |                    |
|-------------------------|--------------------|
| Community/Organization: | Dublin Twp         |
| Name and Title:         | Randy Anderson EMU |

Please indicate whether the following planning or regulatory tools and programs are currently in place or under development for your jurisdiction by placing an "X" in the appropriate box, followed by the date of adoption/update if known.

| Tool/Program  | Status   |                   | Comments |
|---|----------|-------------------|----------|
|   | In Place | Under Development |          |
| Hazard Mitigation Plan  | ✓        |                   |          |
| Emergency Operations Plan   | ✓        |                   |          |
| Evacuation Plan   | ✓        |                   |          |
| Continuity of Operations Plan   | ✓        |                   |          |
| Floodplain Management Ordinance   | ✓        |                   |          |
| Zoning Regulations  | ✓        |                   |          |
| Subdivision Regulations   | ✓        |                   |          |
| Comprehensive Land Use Plan (or General, Master, or Growth Management Plan) | ✓        |                   |          |
| Stormwater Management Plan  | ✓        |                   |          |
| Natural Resource Protection Plan  |          |                   | NA       |
| Capital Improvement Plan  |          |                   | NA       |
| Firewise Community  |          |                   | NA       |
| Storm Ready   | ✓        |                   |          |
| Building Codes  | ✓        |                   |          |

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## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

### Available Staff and Technical Assistance:

Please indicate whether your jurisdiction has the following personnel resources on-staff or available to assist with hazard mitigation efforts.

| Staff or Personnel Resource   | Yes | No | Department or Staff Member | Comments |
|---|-----|----|----------------------------|----------|
| Land Use/Development Planning   |     |    |                            | NA       |
| Engineering   | ✓   |    | Keller                     |          |
| Emergency Manager   | ✓   |    | Rundy Anderson             |          |
| Floodplain Manager  |     |    |                            | NA       |
| Staff with experience using Geographic Information Systems (GIS) software |     |    |                            | NA       |
| Grant-writing staff or other fiscal staff                                 |     |    |                            | NA       |

### Self-Assessment of Capability:

Please provide an approximate measure of your jurisdiction's capability to effectively implement hazard mitigation strategies to reduce hazard vulnerabilities. Using the following table, please place an "X" in the box marking the most appropriate degree of capability (Limited, Moderate or High) based upon best available information and the responses provided in other sections of this survey.

| Area                                    | Degree of Capability |          |      |
|---|----------------------|----------|------|
|   | Limited              | Moderate | High |
| Planning and Regulatory Capability      |                      | ✓        |      |
| Administrative and Technical Capability | ✓                    |          |      |
| Fiscal Capability                       | ✓                    |          |      |
| Community Political Capability          | ✓                    |          |      |
| Education and Outreach                  | ✓                    |          |      |

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## Capability Assessment Survey

|                                |                                   |
|--------------------------------|-----------------------------------|
| <b>Community/Organization:</b> | PORTER TWP / MORRIS TWP.          |
| <b>Name and Title:</b>         | CRIST FELLMAN Chief Dep. H.C. EMA |

Please indicate whether the following planning or regulatory tools and programs are currently in place or under development for your jurisdiction by placing an "X" in the appropriate box, followed by the date of adoption/update if known.

| Tool/Program  | Status   |                   |                  |
|---|----------|-------------------|------------------|
|   | In Place | Under Development | Comments         |
| Hazard Mitigation Plan  | X        |                   | CURRENT Co. Plan |
| Emergency Operations Plan   |          |                   |                  |
| Evacuation Plan   |          |                   |                  |
| Continuity of Operations Plan   |          |                   |                  |
| Floodplain Management Ordinance   |          |                   |                  |
| Zoning Regulations  |          |                   |                  |
| Subdivision Regulations   |          |                   |                  |
| Comprehensive Land Use Plan (or General, Master, or Growth Management Plan) |          |                   |                  |
| Stormwater Management Plan  |          |                   |                  |
| Natural Resource Protection Plan  |          |                   |                  |
| Capital Improvement Plan  |          |                   |                  |
| Firewise Community  |          |                   |                  |
| Storm Ready   |          |                   |                  |
| Building Codes  |          |                   |                  |

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## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

### Available Staff and Technical Assistance:

Please indicate whether your jurisdiction has the following personnel resources on-staff or available to assist with hazard mitigation efforts.

| Staff or Personnel Resource   | Yes | No | Department or Staff Member | Comments |
|---|-----|----|----------------------------|----------|
| Land Use/Development Planning   |     |    |                            |          |
| Engineering   |     |    |                            |          |
| Emergency Manager   | X   |    | me                         |          |
| Floodplain Manager  |     |    |                            |          |
| Staff with experience using Geographic Information Systems (GIS) software |     |    |                            |          |
| Grant-writing staff or other fiscal staff                                 |     |    |                            |          |

### Self-Assessment of Capability:

Please provide an approximate measure of your jurisdiction's capability to effectively implement hazard mitigation strategies to reduce hazard vulnerabilities. Using the following table, please place an "X" in the box marking the most appropriate degree of capability (Limited, Moderate or High) based upon best available information and the responses provided in other sections of this survey.

| Area                                    | Degree of Capability |          |      |
|---|----------------------|----------|------|
|   | Limited              | Moderate | High |
| Planning and Regulatory Capability      | X                    |          |      |
| Administrative and Technical Capability | X                    |          |      |
| Fiscal Capability                       | very limited X       |          |      |
| Community Political Capability          |                      | X        |      |
| Education and Outreach                  | X                    |          |      |

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## Capability Assessment Survey

|                                |                                   |
|--------------------------------|-----------------------------------|
| <b>Community/Organization:</b> | PORTER TWP / MORRIS TWP.          |
| <b>Name and Title:</b>         | CRIST FELLMAN Chief Dep. H.C. EMA |

Please indicate whether the following planning or regulatory tools and programs are currently in place or under development for your jurisdiction by placing an "X" in the appropriate box, followed by the date of adoption/update if known.

| Tool/Program  | Status   |                   |                  |
|---|----------|-------------------|------------------|
|   | In Place | Under Development | Comments         |
| Hazard Mitigation Plan  | X        |                   | CURRENT Co. Plan |
| Emergency Operations Plan   |          |                   |                  |
| Evacuation Plan   |          |                   |                  |
| Continuity of Operations Plan   |          |                   |                  |
| Floodplain Management Ordinance   |          |                   |                  |
| Zoning Regulations  |          |                   |                  |
| Subdivision Regulations   |          |                   |                  |
| Comprehensive Land Use Plan (or General, Master, or Growth Management Plan) |          |                   |                  |
| Stormwater Management Plan  |          |                   |                  |
| Natural Resource Protection Plan  |          |                   |                  |
| Capital Improvement Plan  |          |                   |                  |
| Firewise Community  |          |                   |                  |
| Storm Ready   |          |                   |                  |
| Building Codes  |          |                   |                  |

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## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

### Available Staff and Technical Assistance:

Please indicate whether your jurisdiction has the following personnel resources on-staff or available to assist with hazard mitigation efforts.

| Staff or Personnel Resource   | Yes | No | Department or Staff Member | Comments |
|---|-----|----|----------------------------|----------|
| Land Use/Development Planning   |     |    |                            |          |
| Engineering   |     |    |                            |          |
| Emergency Manager   | X   |    | me                         |          |
| Floodplain Manager  |     |    |                            |          |
| Staff with experience using Geographic Information Systems (GIS) software |     |    |                            |          |
| Grant-writing staff or other fiscal staff                                 |     |    |                            |          |

### Self-Assessment of Capability:

Please provide an approximate measure of your jurisdiction's capability to effectively implement hazard mitigation strategies to reduce hazard vulnerabilities. Using the following table, please place an "X" in the box marking the most appropriate degree of capability (Limited, Moderate or High) based upon best available information and the responses provided in other sections of this survey.

| Area                                    | Degree of Capability |          |      |
|---|----------------------|----------|------|
|   | Limited              | Moderate | High |
| Planning and Regulatory Capability      | X                    |          |      |
| Administrative and Technical Capability | X                    |          |      |
| Fiscal Capability                       | very limited X       |          |      |
| Community Political Capability          |                      | X        |      |
| Education and Outreach                  | X                    |          |      |

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## Capability Assessment Survey

|                                |                    |
|--------------------------------|--------------------|
| <b>Community/Organization:</b> | Smithfield Twp     |
| <b>Name and Title:</b>         | John Curko Sr. EMC |

Please indicate whether the following planning or regulatory tools and programs are currently in place or under development for your jurisdiction by placing an "X" in the appropriate box, followed by the date of adoption/update if known.

| Tool/Program  | Status   |                   | Comments |
|---|----------|-------------------|----------|
|   | In Place | Under Development |          |
| Hazard Mitigation Plan  | yes      |                   |          |
| Emergency Operations Plan   | yes      |                   |          |
| Evacuation Plan   |          | ✓                 |          |
| Continuity of Operations Plan   |          | ✓                 |          |
| Floodplain Management Ordinance   | yes      |                   |          |
| Zoning Regulations  | yes      |                   |          |
| Subdivision Regulations   | yes      |                   |          |
| Comprehensive Land Use Plan (or General, Master, or Growth Management Plan) |          |                   | n/a      |
| Stormwater Management Plan  | yes      |                   |          |
| Natural Resource Protection Plan  |          |                   | no       |
| Capital Improvement Plan  | yes      |                   |          |
| Firewise Community  |          |                   | no       |
| Storm Ready   |          | ✓                 |          |
| Building Codes  | yes      |                   |          |

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## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

### Available Staff and Technical Assistance:

Please indicate whether your jurisdiction has the following personnel resources on-staff or available to assist with hazard mitigation efforts.

| Staff or Personnel Resource   | Yes | No | Department or Staff Member | Comments |
|---|-----|----|----------------------------|----------|
| Land Use/Development Planning   |     |    |                            |          |
| Engineering   | ✓   |    | outside agency             |          |
| Emergency Manager   | ✓   |    | staff                      |          |
| Floodplain Manager  | ✓   |    | staff                      |          |
| Staff with experience using Geographic Information Systems (GIS) software |     | ✓  |                            | County   |
| Grant-writing staff or other fiscal staff                                 |     | ✓  |                            | County   |

### Self-Assessment of Capability:

Please provide an approximate measure of your jurisdiction's capability to effectively implement hazard mitigation strategies to reduce hazard vulnerabilities. Using the following table, please place an "X" in the box marking the most appropriate degree of capability (Limited, Moderate or High) based upon best available information and the responses provided in other sections of this survey.

| Area                                    | Degree of Capability |          |      |
|---|----------------------|----------|------|
|   | Limited              | Moderate | High |
| Planning and Regulatory Capability      |                      |          | ✓    |
| Administrative and Technical Capability |                      | ✓        |      |
| Fiscal Capability                       |                      | ✓        |      |
| Community Political Capability          | ✓                    |          |      |
| Education and Outreach                  |                      | ✓        |      |

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## Capability Assessment Survey

|                         |                    |
|-------------------------|--------------------|
| Community/Organization: | Springfield Twp    |
| Name and Title:         | Randy Anderson EMC |

Please indicate whether the following planning or regulatory tools and programs are currently in place or under development for your jurisdiction by placing an "X" in the appropriate box, followed by the date of adoption/update if known.

| Tool/Program  | Status   |                   | Comments |
|---|----------|-------------------|----------|
|   | In Place | Under Development |          |
| Hazard Mitigation Plan  | ✓        |                   |          |
| Emergency Operations Plan   | ✓        |                   |          |
| Evacuation Plan   | ✓        |                   |          |
| Continuity of Operations Plan   | ✓        |                   |          |
| Floodplain Management Ordinance   | ✓        |                   |          |
| Zoning Regulations  | ✓        |                   |          |
| Subdivision Regulations   | ✓        |                   |          |
| Comprehensive Land Use Plan (or General, Master, or Growth Management Plan) | ✓        |                   |          |
| Stormwater Management Plan  | ✓        |                   |          |
| Natural Resource Protection Plan  |          |                   | NA       |
| Capital Improvement Plan  |          |                   | NA       |
| Firewise Community  |          |                   | NA       |
| Storm Ready   | ✓        |                   |          |
| Building Codes  | ✓        |                   |          |

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## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

**Available Staff and Technical Assistance:**

Please indicate whether your jurisdiction has the following personnel resources on-staff or available to assist with hazard mitigation efforts.

| Staff or Personnel Resource   | Yes | No | Department or Staff Member | Comments |
|---|-----|----|----------------------------|----------|
| Land Use/Development Planning   |     |    |                            | NA       |
| Engineering   | ✓   |    | Keller                     |          |
| Emergency Manager   | ✓   |    | Randy Anderson             |          |
| Floodplain Manager  |     |    |                            | NA       |
| Staff with experience using Geographic Information Systems (GIS) software |     |    |                            | NA       |
| Grant-writing staff or other fiscal staff                                 |     |    |                            | NA       |

**Self-Assessment of Capability:**

Please provide an approximate measure of your jurisdiction's capability to effectively implement hazard mitigation strategies to reduce hazard vulnerabilities. Using the following table, please place an "X" in the box marking the most appropriate degree of capability (Limited, Moderate or High) based upon best available information and the responses provided in other sections of this survey.

| Area                                    | Degree of Capability |          |      |
|---|----------------------|----------|------|
|   | Limited              | Moderate | High |
| Planning and Regulatory Capability      |                      | ✓        |      |
| Administrative and Technical Capability | ✓                    |          |      |
| Fiscal Capability                       | ✓                    |          |      |
| Community Political Capability          | ✓                    |          |      |
| Education and Outreach                  | ✓                    |          |      |

Please email completed forms to [kelly.tessier@mbakerintl.com](mailto:kelly.tessier@mbakerintl.com)

# Huntinadon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

## Capability Assessment Survey

|                                |                                |
|--------------------------------|--------------------------------|
| <b>Community/Organization:</b> | TELL TOWNSHIP                  |
| <b>Name and Title:</b>         | TERRY LEE KENNEDY SR SECRETARY |

Please indicate whether the following planning or regulatory tools and programs are currently in place or under development for your jurisdiction by placing an "X" in the appropriate box, followed by the date of adoption/update if known.

| Tool/Program  | Status   |                   | Comments |
|---|----------|-------------------|----------|
|   | In Place | Under Development |          |
| Hazard Mitigation Plan  | X        |                   |          |
| Emergency Operations Plan   |          |                   |          |
| Evacuation Plan   |          |                   |          |
| Continuity of Operations Plan   |          |                   |          |
| Floodplain Management Ordinance   | X        |                   |          |
| Zoning Regulations  |          |                   |          |
| Subdivision Regulations   | X        |                   |          |
| Comprehensive Land Use Plan (or General, Master, or Growth Management Plan) |          |                   |          |
| Stormwater Management Plan  |          |                   |          |
| Natural Resource Protection Plan  |          |                   |          |
| Capital Improvement Plan  |          |                   |          |
| Firewise Community  |          |                   |          |
| Storm Ready   |          |                   |          |
| Building Codes  | X        |                   |          |

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## Huntinadon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

### Available Staff and Technical Assistance:

Please indicate whether your jurisdiction has the following personnel resources on-staff or available to assist with hazard mitigation efforts.

| Staff or Personnel Resource   | Yes | No | Department or Staff Member | Comments |
|---|-----|----|----------------------------|----------|
| Land Use/Development Planning   |     | X  |                            |          |
| Engineering   |     | X  |                            |          |
| Emergency Manager   | X   |    | CURTIS SHAW                |          |
| Floodplain Manager  |     |    |                            |          |
| Staff with experience using Geographic Information Systems (GIS) software |     | X  |                            |          |
| Grant-writing staff or other fiscal staff                                 |     | X  |                            |          |

### Self-Assessment of Capability:

Please provide an approximate measure of your jurisdiction's capability to effectively implement hazard mitigation strategies to reduce hazard vulnerabilities. Using the following table, please place an "X" in the box marking the most appropriate degree of capability (Limited, Moderate or High) based upon best available information and the responses provided in other sections of this survey.

| Area                                    | Degree of Capability |          |      |
|---|----------------------|----------|------|
|   | Limited              | Moderate | High |
| Planning and Regulatory Capability      | X                    |          |      |
| Administrative and Technical Capability | X                    |          |      |
| Fiscal Capability                       | X                    |          |      |
| Community Political Capability          | X                    |          |      |
| Education and Outreach                  | X                    |          |      |

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## Capability Assessment Survey

|                                |                       |
|--------------------------------|-----------------------|
| <b>Community/Organization:</b> | Three Springs Borough |
| <b>Name and Title:</b>         | Karen Flasher EMC     |

Please indicate whether the following planning or regulatory tools and programs are currently in place or under development for your jurisdiction by placing an "X" in the appropriate box, followed by the date of adoption/update if known.

| Tool/Program  | Status   |                   | Comments |
|---|----------|-------------------|----------|
|   | In Place | Under Development |          |
| Hazard Mitigation Plan  | X County |                   |          |
| Emergency Operations Plan   | X        |                   |          |
| Evacuation Plan   |          |                   |          |
| Continuity of Operations Plan   |          |                   |          |
| Floodplain Management Ordinance   |          |                   |          |
| Zoning Regulations  |          |                   |          |
| Subdivision Regulations   |          |                   |          |
| Comprehensive Land Use Plan (or General, Master, or Growth Management Plan) |          |                   |          |
| Stormwater Management Plan  |          |                   |          |
| Natural Resource Protection Plan  |          |                   |          |
| Capital Improvement Plan  |          |                   |          |
| Firewise Community  |          |                   |          |
| Storm Ready   |          |                   |          |
| Building Codes  | X        |                   |          |

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## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

### **Available Staff and Technical Assistance:**

Please indicate whether your jurisdiction has the following personnel resources on-staff or available to assist with hazard mitigation efforts.

| Staff or Personnel Resource   | Yes | No | Department or Staff Member | Comments |
|---|-----|----|----------------------------|----------|
| Land Use/Development Planning   |     |    |                            |          |
| Engineering   | x   |    |                            |          |
| Emergency Manager   | x   |    |                            |          |
| Floodplain Manager  |     |    |                            |          |
| Staff with experience using Geographic Information Systems (GIS) software | x   |    |                            | County   |
| Grant-writing staff or other fiscal staff                                 |     | x  |                            | County   |

### **Self-Assessment of Capability:**

Please provide an approximate measure of your jurisdiction's capability to effectively implement hazard mitigation strategies to reduce hazard vulnerabilities. Using the following table, please place an "X" in the box marking the most appropriate degree of capability (Limited, Moderate or High) based upon best available information and the responses provided in other sections of this survey.

| Area                                    | Degree of Capability |          |      |
|---|----------------------|----------|------|
|   | Limited              | Moderate | High |
| Planning and Regulatory Capability      | x                    |          |      |
| Administrative and Technical Capability | x                    |          |      |
| Fiscal Capability                       | x                    |          |      |
| Community Political Capability          | x                    |          |      |
| Education and Outreach                  | x                    |          |      |

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## Capability Assessment Survey

|                         |                            |
|-------------------------|----------------------------|
| Community/Organization: | Walker GWP <del>2020</del> |
| Name and Title:         | William Leidy EMC          |

Please indicate whether the following planning or regulatory tools and programs are currently in place or under development for your jurisdiction by placing an "X" in the appropriate box, followed by the date of adoption/update if known.

| Tool/Program  | Status   |                   |                  |
|---|----------|-------------------|------------------|
|   | In Place | Under Development | Comments         |
| Hazard Mitigation Plan  | X        |                   |                  |
| Emergency Operations Plan   | X        |                   |                  |
| Evacuation Plan   |          |                   |                  |
| Continuity of Operations Plan   |          |                   |                  |
| Floodplain Management Ordinance   | X        |                   |                  |
| Zoning Regulations  | X        |                   |                  |
| Subdivision Regulations   | X        |                   |                  |
| Comprehensive Land Use Plan (or General, Master, or Growth Management Plan) | X        |                   |                  |
| Stormwater Management Plan  |          |                   | County           |
| Natural Resource Protection Plan  |          |                   |                  |
| Capital Improvement Plan  |          | X                 |                  |
| Firewise Community  |          |                   |                  |
| Storm Ready   |          |                   |                  |
| Building Codes  | X        |                   | 3rd Party - B.V. |

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## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

### Available Staff and Technical Assistance:

Please indicate whether your jurisdiction has the following personnel resources on-staff or available to assist with hazard mitigation efforts.

| Checkmark | Staff or Personnel Resource   | Yes | No | Department or Staff Member | Comments     |
|-----------|---|-----|----|----------------------------|--------------|
| X         | Land Use/Development Planning   |     |    | Stanley Grestko            |              |
|           | Engineering   | X   |    | G.H.P.                     | Ann Reynolds |
|           | Emergency Manager   | X   |    | William Leidy              |              |
| X         | Floodplain Manager  | X   |    | Stanley Grestko            |              |
| X         | Staff with experience using Geographic Information Systems (GIS) software | X   |    | Hunt Co Mapping            |              |
| X         | Grant-writing staff or other fiscal staff                                 | X   |    |                            |              |

### Self-Assessment of Capability:

Please provide an approximate measure of your jurisdiction's capability to effectively implement hazard mitigation strategies to reduce hazard vulnerabilities. Using the following table, please place an "X" in the box marking the most appropriate degree of capability (Limited, Moderate or High) based upon best available information and the responses provided in other sections of this survey.

| Area                                    | Degree of Capability |          |      |
|---|----------------------|----------|------|
|   | Limited              | Moderate | High |
| Planning and Regulatory Capability      | X                    |          |      |
| Administrative and Technical Capability | X                    |          |      |
| Fiscal Capability                       | X                    |          |      |
| Community Political Capability          | X                    |          |      |
| Education and Outreach                  | X                    |          |      |

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## Capability Assessment Survey

|                         |   |
|-------------------------|---|
| Community/Organization: | WARRIORS MARK TOWNSHIP  |
| Name and Title:         | PETE LIESE & STEWART NEFF - TWP Supervisors<br>VINCE LOMBARDI - WMT - EMERGENCY MANAGEMENT COOR |

Please indicate whether the following planning or regulatory tools and programs are currently in place or under development for your jurisdiction by placing an "X" in the appropriate box, followed by the date of adoption/update if known.

| Tool/Program  | Status   |                   |   |
|---|----------|-------------------|---|
|   | In Place | Under Development | Comments  |
| Hazard Mitigation Plan  | X        |                   |   |
| Emergency Operations Plan   | X        |                   | 2015  |
| Evacuation Plan   | X        |                   |   |
| Continuity of Operations Plan   | X        |                   |   |
| Floodplain Management Ordinance   | X        |                   |   |
| Zoning Regulations  | X        |                   |   |
| Subdivision Regulations   | X        |                   |   |
| Comprehensive Land Use Plan (or General, Master, or Growth Management Plan) | X        |                   | 1980's<br>Attempted update (regional)<br>has not been completed |
| Stormwater Management Plan  | X        |                   |   |
| Natural Resource Protection Plan  | X        |                   | Comp Plan<br>Zoning Ord   |
| Capital Improvement Plan  |          | X                 |   |
| Firewise Community  |          | N/A               |   |
| Storm Ready   |          | X                 |   |
| Building Codes  | X        |                   |   |

Please email completed forms to [kelly.tessier@mbakerintl.com](mailto:kelly.tessier@mbakerintl.com)

## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

### Available Staff and Technical Assistance:

Please indicate whether your jurisdiction has the following personnel resources on-staff or available to assist with hazard mitigation efforts.

| Staff or Personnel Resource   | Yes | No | Department or Staff Member | Comments |
|---|-----|----|----------------------------|----------|
| Land Use/Development Planning   | X   |    |                            |          |
| Engineering   | X   |    |                            |          |
| Emergency Manager   | X   |    |                            |          |
| Floodplain Manager  | X   |    |                            |          |
| Staff with experience using Geographic Information Systems (GIS) software | X   |    | H/C MAPPING Dept           |          |
| Grant-writing staff or other fiscal staff                                 | X   |    |                            |          |

### Self-Assessment of Capability:

Please provide an approximate measure of your jurisdiction's capability to effectively implement hazard mitigation strategies to reduce hazard vulnerabilities. Using the following table, please place an "X" in the box marking the most appropriate degree of capability (Limited, Moderate or High) based upon best available information and the responses provided in other sections of this survey.

| Area                                    | Degree of Capability |          |      |
|---|----------------------|----------|------|
|   | Limited              | Moderate | High |
| Planning and Regulatory Capability      |                      |          | X    |
| Administrative and Technical Capability |                      |          | X    |
| Fiscal Capability                       |                      | X        |      |
| Community Political Capability          | X                    |          |      |
| Education and Outreach                  |                      | X        |      |

Please email completed forms to [kelly.tessier@mbakerintl.com](mailto:kelly.tessier@mbakerintl.com)

## Capability Assessment Survey

|                                |                              |
|--------------------------------|------------------------------|
| <b>Community/Organization:</b> | Huntingdon County Government |
| <b>Name and Title:</b>         |                              |

Please indicate whether the following planning or regulatory tools and programs are currently in place or under development for your jurisdiction by placing an "X" in the appropriate box, followed by the date of adoption/update if known.

| Tool/Program  | Status   |                   |                   |
|---|----------|-------------------|-------------------|
|   | In Place | Under Development | Comments          |
| Hazard Mitigation Plan  | ✓        |                   |                   |
| Emergency Operations Plan   | ✓        |                   |                   |
| Evacuation Plan   | ✓        |                   |                   |
| Continuity of Operations Plan   | ✓        |                   |                   |
| Floodplain Management Ordinance   |          |                   | Municipal         |
| Zoning Regulations  |          |                   | Municipal         |
| Subdivision Regulations   |          |                   | Municipal         |
| Comprehensive Land Use Plan (or General, Master, or Growth Management Plan) | ✓        |                   |                   |
| Stormwater Management Plan  |          |                   | Municipal         |
| Natural Resource Protection Plan  |          |                   |                   |
| Capital Improvement Plan  | ✓        |                   |                   |
| Firewise Community  |          |                   |                   |
| Storm Ready   | ✓        |                   |                   |
| Building Codes  |          |                   | State + Municipal |

Please email completed forms to [kelly.tessier@mbakerintl.com](mailto:kelly.tessier@mbakerintl.com)

## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

### Available Staff and Technical Assistance:

Please indicate whether your jurisdiction has the following personnel resources on-staff or available to assist with hazard mitigation efforts.

| Staff or Personnel Resource   | Yes | No | Department or Staff Member   | Comments  |
|---|-----|----|--|-----------|
| Land Use/Development Planning   | ✓   |    | County Planning Committee  |           |
| Engineering   | ✓   |    | Keller   |           |
| Emergency Manager   | ✓   |    | Joe Thompson   |           |
| Floodplain Manager  |     |    |  | Municipal |
| Staff with experience using Geographic Information Systems (GIS) software | ✓   |    | City Mapping   |           |
| Grant-writing staff or other fiscal staff                                 | ✓   |    | Planning - DCED<br><del>Kelly</del> Kelly Bousaw - County government |           |

### Self-Assessment of Capability:

Please provide an approximate measure of your jurisdiction's capability to effectively implement hazard mitigation strategies to reduce hazard vulnerabilities. Using the following table, please place an "X" in the box marking the most appropriate degree of capability (Limited, Moderate or High) based upon best available information and the responses provided in other sections of this survey.

| Area                                    | Degree of Capability |          |      |
|---|----------------------|----------|------|
|   | Limited              | Moderate | High |
| Planning and Regulatory Capability      |                      |          | ✓    |
| Administrative and Technical Capability |                      |          | ✓    |
| Fiscal Capability                       |                      |          | ✓    |
| Community Political Capability          |                      |          | ✓    |
| Education and Outreach                  |                      | ✓        |      |

Please email completed forms to [kelly.tessier@mbakerintl.com](mailto:kelly.tessier@mbakerintl.com)

# NATIONAL FLOOD INSURANCE PROGRAM (NFIP) SURVEY

MUNICIPALITY: PORTER + MORRIS TWP

| 1. FLOODPLAIN IDENTIFICATION AND MAPPING   |  |        |             |
|--|--|--------|-------------|
| Requirement  | Recommended Action   | Yes/No | Comments    |
| a. Does the municipality maintain accessible copies of an effective Flood Insurance Rate Map (FIRM)/Digital Flood Insurance Rate Map (DFIRM)? Does the municipality maintain accessible copies of the most recent Flood Insurance Study (FIS)? | Place these documents in the local libraries and municipal buildings or make available publicly via other means. | Y      |             |
| b. Has the municipality adopted the most current DFIRM/FIRM and FIS?   | State the date of adoption, if approved.   | Y      |             |
| c. Does the municipality support request for map updates?  | If yes, state how.   | Y      |             |
| d. Does the municipality share with Federal Emergency Management Agency (FEMA) any new technical or scientific data that could result in map revisions within 6 months of creation or identification of new data?                              | If yes, specify how.   | N      |             |
| e. Does the municipality provide assistance with local floodplain determinations?  | If yes, specify how.   | N      |             |
| f. Does the municipality maintain a record of approved Letters of Map Change?  | If yes, specify the responsible office.  | Y      | TWP. office |

HUNTINGDON COUNTY 2020 MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN UPDATE

| 2. FLOODPLAIN MANAGEMENT   |   |        |                                     |
|--|---|--------|-------------------------------------|
| Requirement  | Recommended Action                              | Yes/No | Comments                            |
| a. Has the municipality adopted a compliant floodplain management ordinance that, at a minimum, regulates the following:   | If yes, answer questions (1) through (4) below. | Y      | Recent Revisions THROUGH HARRISBURG |
| (1) Does the municipality issue permits for all proposed development in the Special Flood Hazard Areas (SFHAs)?  | If yes, specify the office responsible.         | Y      | TWP ENGINEER                        |
| (2) Does the municipality obtain, review, and utilize any Base Flood Elevation (BFE) and floodway data, and/or require BFE data for subdivision proposals and other development proposals larger than 50 lots or 5 acres?  | If yes, specify the office responsible.         | Y      | TWP ENGINEER                        |
| (3) Does the municipality identify measures to keep all new and substantially improved construction reasonably safe from flooding to or above the BFE, including anchoring, using flood-resistant materials, and designing or locating utilities and service facilities to prevent water damage? | If yes, specify the office responsible.         | Y      | TWP ENGINEER                        |
| (4) Does the municipality document and maintain records of elevation data that document lowest floor elevation for new or substantially improved structures?   | If yes, specify the office responsible.         | Y      | TWP ENGINEER                        |
| b. If a compliant floodplain ordinance was adopted, does the municipality enforce the ordinance by monitoring compliance and taking remedial action to correct violations?   | If yes, specify how.                            | Y      | PERMIT OFFICE                       |



HUNTINGDON COUNTY 2020 MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN UPDATE

| 2. FLOODPLAIN MANAGEMENT   |                             |        |          |
|--|-----------------------------|--------|----------|
| Requirement  | Recommended Action          | Yes/No | Comments |
| c. Has the municipality considered adopting activities that extend beyond the minimum requirements? Examples include: <ul style="list-style-type: none"> <li>• Participation in the Community Rating System</li> <li>• Prohibition of production or storage of chemicals in SFHA</li> <li>• Prohibition of certain types of structures, such as hospitals, nursing homes, and jails in SFHA</li> <li>• Prohibition of certain types of residential housing (manufactured homes) in SFHA</li> <li>• Floodplain ordinances that prohibit any new residential or nonresidential structures in SFHA</li> </ul> | If yes, specify activities. | N      |          |

| 3. FLOOD INSURANCE   |                      |        |                              |
|--|----------------------|--------|------------------------------|
| Requirement  | Recommended Action   | Yes/No | Comments                     |
| a. Does the municipality educate community members about the availability and value of flood insurance?                            | If yes, specify how. | ?      | IF CITIZEN ASKS              |
| b. Does the municipality inform community property owners about changes to the DFIRM/FIRM that would impact their insurance rates? | If yes, specify how. | Y      | NOTICE TO SPECIFIC LANDOWNER |
| c. Does the municipality provide general assistance to community members regarding insurance issues?                               | If yes, specify how. | N      |                              |

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## NATIONAL FLOOD INSURANCE PROGRAM (NFIP) SURVEY

MUNICIPALITY: Smithfield Twp.

| 1. FLOODPLAIN IDENTIFICATION AND MAPPING   |  |          |                           |
|--|--|----------|---------------------------|
| Requirement  | Recommended Action   | Yes/No   | Comments                  |
| a. Does the municipality maintain accessible copies of an effective Flood Insurance Rate Map (FIRM)/Digital Flood Insurance Rate Map (DFIRM)? Does the municipality maintain accessible copies of the most recent Flood Insurance Study (FIS)? | Place these documents in the local libraries and municipal buildings or make available publicly via other means. | yes      |                           |
| b. Has the municipality adopted the most current DFIRM/FIRM and FIS?   | State the date of adoption, if approved.   | yes      |                           |
| c. Does the municipality support request for map updates?  | If yes, state how.   | yes      | Digital on County mapping |
| d. Does the municipality share with Federal Emergency Management Agency (FEMA) any new technical or scientific data that could result in map revisions within 6 months of creation or identification of new data?                              | If yes, specify how.   | yes      | email + Digital           |
| e. Does the municipality provide assistance with local floodplain determinations?  | If yes, specify how.   | yes<br>? |                           |
| f. Does the municipality maintain a record of approved Letters of Map Change?  | If yes, specify the responsible office.  | yes      | EMC / FP manager          |

HUNTINGDON COUNTY 2020 MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN UPDATE

| 2. FLOODPLAIN MANAGEMENT   |   |        |  |
|--|---|--------|--|
| Requirement  | Recommended Action                              | Yes/No | Comments   |
| a. Has the municipality adopted a compliant floodplain management ordinance that, at a minimum, regulates the following:   | If yes, answer questions (1) through (4) below. | yes    |  |
| (1) Does the municipality issue permits for all proposed development in the Special Flood Hazard Areas (SFHAs)?  | If yes, specify the office responsible.         | yes    | EMC code enforcement                                   |
| (2) Does the municipality obtain, review, and utilize any Base Flood Elevation (BFE) and floodway data, and/or require BFE data for subdivision proposals and other development proposals larger than 50 lots or 5 acres?  | If yes, specify the office responsible.         | yes    | EMC/FPA  |
| (3) Does the municipality identify measures to keep all new and substantially improved construction reasonably safe from flooding to or above the BFE, including anchoring, using flood-resistant materials, and designing or locating utilities and service facilities to prevent water damage? | If yes, specify the office responsible.         | yes    | code enforcement                                       |
| (4) Does the municipality document and maintain records of elevation data that document lowest floor elevation for new or substantially improved structures?   | If yes, specify the office responsible.         | yes    | code enforcement                                       |
| b. If a compliant floodplain ordinance was adopted, does the municipality enforce the ordinance by monitoring compliance and taking remedial action to correct violations?   | If yes, specify how.                            | yes    | visit construction sites<br>approve construction plans |

HUNTINGDON COUNTY 2020 MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN UPDATE

| 2. FLOODPLAIN MANAGEMENT  |                             |   |                     |
|---|-----------------------------|---|---------------------|
| Requirement   | Recommended Action          | Yes/No  | Comments            |
| <p>c. Has the municipality considered adopting activities that extend beyond the minimum requirements? Examples include:</p> <ul style="list-style-type: none"> <li>• Participation in the Community Rating System</li> <li>• Prohibition of production or storage of chemicals in SFHA</li> <li>• Prohibition of certain types of structures, such as hospitals, nursing homes, and jails in SFHA</li> <li>• Prohibition of certain types of residential housing (manufactured homes) in SFHA</li> <li>• Floodplain ordinances that prohibit any new residential or nonresidential structures in SFHA</li> </ul> | If yes, specify activities. | <p>yes</p> <p><del>no</del> yes</p> <p>yes</p> <p>yes</p> | <p>talkin about</p> |

| 3. FLOOD INSURANCE   |                      |        |          |
|--|----------------------|--------|----------|
| Requirement  | Recommended Action   | Yes/No | Comments |
| a. Does the municipality educate community members about the availability and value of flood insurance?                            | If yes, specify how. | some   |          |
| b. Does the municipality inform community property owners about changes to the DFIRM/FIRM that would impact their insurance rates? | If yes, specify how. | no     |          |
| c. Does the municipality provide general assistance to community members regarding insurance issues?                               | If yes, specify how. | ?      |          |

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# NATIONAL FLOOD INSURANCE PROGRAM (NFIP) SURVEY

MUNICIPALITY: TELL TOWNSHIP

| 1. FLOODPLAIN IDENTIFICATION AND MAPPING   |  |        |          |
|--|--|--------|----------|
| Requirement  | Recommended Action   | Yes/No | Comments |
| a. Does the municipality maintain accessible copies of an effective Flood Insurance Rate Map (FIRM)/Digital Flood Insurance Rate Map (DFIRM)? Does the municipality maintain accessible copies of the most recent Flood Insurance Study (FIS)? | Place these documents in the local libraries and municipal buildings or make available publicly via other means. | NO     |          |
| b. Has the municipality adopted the most current DFIRM/FIRM and FIS?   | State the date of adoption, if approved.   | NO     |          |
| c. Does the municipality support request for map updates?  | If yes, state how.   | NO     |          |
| d. Does the municipality share with Federal Emergency Management Agency (FEMA) any new technical or scientific data that could result in map revisions within 6 months of creation or identification of new data?                              | If yes, specify how.   | NO     |          |
| e. Does the municipality provide assistance with local floodplain determinations?  | If yes, specify how.   | NO     |          |
| f. Does the municipality maintain a record of approved Letters of Map Change?  | If yes, specify the responsible office.  | NO     |          |

## HUNTINGDON COUNTY 2020 MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN UPDATE

| 2. FLOODPLAIN MANAGEMENT   |   |        |          |
|--|---|--------|----------|
| Requirement  | Recommended Action                              | Yes/No | Comments |
| a. Has the municipality adopted a compliant floodplain management ordinance that, at a minimum, regulates the following:   | If yes, answer questions (1) through (4) below. | YES    |          |
| (1) Does the municipality issue permits for all proposed development in the Special Flood Hazard Areas (SFHAs)?  | If yes, specify the office responsible.         | NO     |          |
| (2) Does the municipality obtain, review, and utilize any Base Flood Elevation (BFE) and floodway data, and/or require BFE data for subdivision proposals and other development proposals larger than 50 lots or 5 acres?  | If yes, specify the office responsible.         | NO     |          |
| (3) Does the municipality identify measures to keep all new and substantially improved construction reasonably safe from flooding to or above the BFE, including anchoring, using flood-resistant materials, and designing or locating utilities and service facilities to prevent water damage? | If yes, specify the office responsible.         | NO     |          |
| (4) Does the municipality document and maintain records of elevation data that document lowest floor elevation for new or substantially improved structures?   | If yes, specify the office responsible.         | NO     |          |
| b. If a compliant floodplain ordinance was adopted, does the municipality enforce the ordinance by monitoring compliance and taking remedial action to correct violations?   | If yes, specify how.                            | NO     |          |

**HUNTINGDON COUNTY 2020 MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN UPDATE**

|   |                                    |                          |  |
|---|------------------------------------|--------------------------|--|
| <p>c. Has the municipality considered adopting activities that extend beyond the minimum requirements? Examples include:</p> <ul style="list-style-type: none"> <li>• Participation in the Community Rating System</li> <li>• Prohibition of production or storage of chemicals in SFHA</li> <li>• Prohibition of certain types of structures, such as hospitals, nursing homes, and jails in SFHA</li> <li>• Prohibition of certain types of residential housing (manufactured homes) in SFHA</li> <li>• Floodplain ordinances that prohibit any new residential or nonresidential structures in SFHA</li> </ul> | <p>If yes, specify activities.</p> | <p align="center">NO</p> |  |
|---|------------------------------------|--------------------------|--|

| <b>3. FLOOD INSURANCE</b>   |                             |                          |                 |
|---|-----------------------------|--------------------------|-----------------|
| <i>Requirement</i>  | <i>Recommended Action</i>   | <i>Yes/No</i>            | <i>Comments</i> |
| <p>a. Does the municipality educate community members about the availability and value of flood insurance?</p>                            | <p>If yes, specify how.</p> | <p align="center">NO</p> |                 |
| <p>b. Does the municipality inform community property owners about changes to the DFIRM/FIRM that would impact their insurance rates?</p> | <p>If yes, specify how.</p> | <p align="center">NO</p> |                 |
| <p>c. Does the municipality provide general assistance to community members regarding insurance issues?</p>                               | <p>If yes, specify how.</p> | <p align="center">NO</p> |                 |

HUNTINGDON COUNTY 2020 MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN UPDATE

# NATIONAL FLOOD INSURANCE PROGRAM (NFIP) SURVEY

MUNICIPALITY: Three Springs Borough

## 1. FLOODPLAIN IDENTIFICATION AND MAPPING

| Requirement  | Recommended Action   | Yes/No | Comments |
|--|--|--------|----------|
| a. Does the municipality maintain accessible copies of an effective Flood Insurance Rate Map (FIRM)/Digital Flood Insurance Rate Map (DFIRM)? Does the municipality maintain accessible copies of the most recent Flood Insurance Study (FIS)? | Place these documents in the local libraries and municipal buildings or make available publicly via other means. | No     |          |
| b. Has the municipality adopted the most current DFIRM/FIRM and FIS?   | State the date of adoption, if approved.   | No     |          |
| c. Does the municipality support request for map updates?  | If yes, state how.   | Yes    |          |
| d. Does the municipality share with Federal Emergency Management Agency (FEMA) any new technical or scientific data that could result in map revisions within 6 months of creation or identification of new data?                              | If yes, specify how.   | No     |          |
| e. Does the municipality provide assistance with local floodplain determinations?  | If yes, specify how.   | No     |          |
| f. Does the municipality maintain a record of approved Letters of Map Change?  | If yes, specify the responsible office.  | No     |          |



**2. FLOODPLAIN MANAGEMENT**

| Requirement  | Recommended Action                              | Yes/No | Comments |
|--|---|--------|----------|
| a. Has the municipality adopted a compliant floodplain management ordinance that, at a minimum, regulates the following:   | If yes, answer questions (1) through (4) below. | Yes    |          |
| (1) Does the municipality issue permits for all proposed development in the Special Flood Hazard Areas (SFHAs)?  | If yes, specify the office responsible.         | No     |          |
| (2) Does the municipality obtain, review, and utilize any Base Flood Elevation (BFE) and floodway data, and/or require BFE data for subdivision proposals and other development proposals larger than 50 lots or 5 acres?  | If yes, specify the office responsible.         | No     |          |
| (3) Does the municipality identify measures to keep all new and substantially improved construction reasonably safe from flooding to or above the BFE, including anchoring, using flood-resistant materials, and designing or locating utilities and service facilities to prevent water damage? | If yes, specify the office responsible.         | Yes    |          |
| (4) Does the municipality document and maintain records of elevation data that document lowest floor elevation for new or substantially improved structures?   | If yes, specify the office responsible.         | No     |          |
| b. If a compliant floodplain ordinance was adopted, does the municipality enforce the ordinance by monitoring compliance and taking remedial action to correct violations?   | If yes, specify how.                            | Yes    |          |

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**2. FLOODPLAIN MANAGEMENT**

| Requirement  | Recommended Action          | Yes/No | Comments |
|--|-----------------------------|--------|----------|
| c. Has the municipality considered adopting activities that extend beyond the minimum requirements? Examples include: <ul style="list-style-type: none"> <li>• Participation in the Community Rating System</li> <li>• Prohibition of production or storage of chemicals in SFHA</li> <li>• Prohibition of certain types of structures, such as hospitals, nursing homes, and jails in SFHA</li> <li>• Prohibition of certain types of residential housing (manufactured homes) in SFHA</li> <li>• Floodplain ordinances that prohibit any new residential or nonresidential structures in SFHA</li> </ul> | If yes, specify activities. | No     |          |

**3. FLOOD INSURANCE**

| Requirement  | Recommended Action   | Yes/No | Comments |
|--|----------------------|--------|----------|
| a. Does the municipality educate community members about the availability and value of flood insurance?                            | If yes, specify how. | No     |          |
| b. Does the municipality inform community property owners about changes to the DFIRM/FIRM that would impact their insurance rates? | If yes, specify how. | No     |          |
| c. Does the municipality provide general assistance to community members regarding insurance issues?                               | If yes, specify how. | No     |          |

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# NATIONAL FLOOD INSURANCE PROGRAM (NFIP) SURVEY

MUNICIPALITY: Walker Twp

| 1. FLOODPLAIN IDENTIFICATION AND MAPPING   |  |        |   |
|--|--|--------|---|
| Requirement  | Recommended Action   | Yes/No | Comments  |
| a. Does the municipality maintain accessible copies of an effective Flood Insurance Rate Map (FIRM)/Digital Flood Insurance Rate Map (DFIRM)? Does the municipality maintain accessible copies of the most recent Flood Insurance Study (FIS)? | Place these documents in the local libraries and municipal buildings or make available publicly via other means. | yes    | paper copies at office - flood zones noted on county mapping  |
| b. Has the municipality adopted the most current DFIRM/FIRM and FIS?   | State the date of adoption, if approved.   | no     | I cannot find any official resolution - but have been using maps dated Oct 2012                             |
| c. Does the municipality support request for map updates?  | If yes, state how.   | no     |   |
| d. Does the municipality share with Federal Emergency Management Agency (FEMA) any new technical or scientific data that could result in map revisions within 6 months of creation or identification of new data?                              | If yes, specify how.   | no     | have never had to   |
| e. Does the municipality provide assistance with local floodplain determinations?  | If yes, specify how.   | yes    | from the county's mapping, if it looks like there may be an issue, we counsel residents to have it surveyed |
| f. Does the municipality maintain a record of approved Letters of Map Change?  | If yes, specify the responsible office.  | No     | have never had changes.   |

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By End of March

HUNTINGDON COUNTY 2020 MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN UPDATE

| 2. FLOODPLAIN MANAGEMENT   |   |        |  |
|--|---|--------|--|
| Requirement  | Recommended Action                              | Yes/No | Comments   |
| a. Has the municipality adopted a compliant floodplain management ordinance that, at a minimum, regulates the following:   | If yes, answer questions (1) through (4) below. | Yes    |  |
| (1) Does the municipality issue permits for all proposed development in the Special Flood Hazard Areas (SFHAs)?  | If yes, specify the office responsible.         | no     | our ordinance does not allow any bldg. in a floodplain                               |
| (2) Does the municipality obtain, review, and utilize any Base Flood Elevation (BFE) and floodway data, and/or require BFE data for subdivision proposals and other development proposals larger than 50 lots or 5 acres?  | If yes, specify the office responsible.         | yes    | our zoning officer + planning commission, courtly + sup., handle these requirements  |
| (3) Does the municipality identify measures to keep all new and substantially improved construction reasonably safe from flooding to or above the BFE, including anchoring, using flood-resistant materials, and designing or locating utilities and service facilities to prevent water damage? | If yes, specify the office responsible.         |        | Current ordinance does not allow construction  |
| (4) Does the municipality document and maintain records of elevation data that document lowest floor elevation for new or substantially improved structures?   | If yes, specify the office responsible.         | no     |  |
| b. If a compliant floodplain ordinance was adopted, does the municipality enforce the ordinance by monitoring compliance and taking remedial action to correct violations?   | If yes, specify how.                            | yes    | our code enforcement officer works with the 3rd party state code inspection Service. |

HUNTINGDON COUNTY 2020 MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN UPDATE

| 2. FLOODPLAIN MANAGEMENT  |                             |        |  |
|---|-----------------------------|--------|--|
| Requirement   | Recommended Action          | Yes/No | Comments   |
| <p>c. Has the municipality considered adopting activities that extend beyond the minimum requirements? Examples include:</p> <ul style="list-style-type: none"> <li>• Participation in the Community Rating System</li> <li>• Prohibition of production or storage of chemicals in SFHA</li> <li>• Prohibition of certain types of structures, such as hospitals, nursing homes, and jails in SFHA</li> <li>• Prohibition of certain types of residential housing (manufactured homes) in SFHA</li> <li>• Floodplain ordinances that prohibit any new residential or nonresidential structures in SFHA</li> </ul> | If yes, specify activities. | Yes    | Our ordinance already limits bldg in the flood plain |

| 3. FLOOD INSURANCE   |                      |        |          |
|--|----------------------|--------|----------|
| Requirement  | Recommended Action   | Yes/No | Comments |
| a. Does the municipality educate community members about the availability and value of flood insurance?                            | If yes, specify how. | No     |          |
| b. Does the municipality inform community property owners about changes to the DFIRM/FIRM that would impact their insurance rates? | If yes, specify how. | No     |          |
| c. Does the municipality provide general assistance to community members regarding insurance issues?                               | If yes, specify how. | No     |          |

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# NATIONAL FLOOD INSURANCE PROGRAM (NFIP) SURVEY

MUNICIPALITY: Warriors Mark Township

| 1. FLOODPLAIN IDENTIFICATION AND MAPPING   |  |        |                                     |
|--|--|--------|-------------------------------------|
| Requirement  | Recommended Action   | Yes/No | Comments                            |
| a. Does the municipality maintain accessible copies of an effective Flood Insurance Rate Map (FIRM)/Digital Flood Insurance Rate Map (DFIRM)? Does the municipality maintain accessible copies of the most recent Flood Insurance Study (FIS)? | Place these documents in the local libraries and municipal buildings or make available publicly via other means. | YES    |                                     |
| b. Has the municipality adopted the most current DFIRM/FIRM and FIS?   | State the date of adoption, if approved.   | 2018   |                                     |
| c. Does the municipality support request for map updates?  | If yes, state how.   | YES    | But not financially                 |
| d. Does the municipality share with Federal Emergency Management Agency (FEMA) any new technical or scientific data that could result in map revisions within 6 months of creation or identification of new data?                              | If yes, specify how.   | YES    | AS DEVELOPED                        |
| e. Does the municipality provide assistance with local floodplain determinations?  | If yes, specify how.   | NO     |                                     |
| f. Does the municipality maintain a record of approved Letters of Map Change?  | If yes, specify the responsible office.  | YES    | Flood Plain Manager — Twp Secretary |

HUNTINGDON COUNTY 2020 MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN UPDATE

| 2. FLOODPLAIN MANAGEMENT   |   |        |  |
|--|---|--------|--|
| Requirement  | Recommended Action                              | Yes/No | Comments                                   |
| a. Has the municipality adopted a compliant floodplain management ordinance that, at a minimum, regulates the following:   | If yes, answer questions (1) through (4) below. | Yes    |  |
| (1) Does the municipality issue permits for all proposed development in the Special Flood Hazard Areas (SFHAs)?  | If yes, specify the office responsible.         | yes    | Zoning officer with Engineer Review        |
| (2) Does the municipality obtain, review, and utilize any Base Flood Elevation (BFE) and floodway data, and/or require BFE data for subdivision proposals and other development proposals larger than 50 lots or 5 acres?  | If yes, specify the office responsible.         | yes    | Zoning officer engineer                    |
| (3) Does the municipality identify measures to keep all new and substantially improved construction reasonably safe from flooding to or above the BFE, including anchoring, using flood-resistant materials, and designing or locating utilities and service facilities to prevent water damage? | If yes, specify the office responsible.         | yes    | Building Code Officer                      |
| (4) Does the municipality document and maintain records of elevation data that document lowest floor elevation for new or substantially improved structures?   | If yes, specify the office responsible.         | yes    | Zoning officer Flood Plan Manager Engineer |
| b. If a compliant floodplain ordinance was adopted, does the municipality enforce the ordinance by monitoring compliance and taking remedial action to correct violations?   | If yes, specify how.                            | yes    | Zoning officer Flood Plan Manager Engineer |

HUNTINGDON COUNTY 2020 MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN UPDATE

| 2. FLOODPLAIN MANAGEMENT  |                             |  |                                      |
|---|-----------------------------|--|--------------------------------------|
| Requirement   | Recommended Action          | Yes/No   | Comments                             |
| <p>c. Has the municipality considered adopting activities that extend beyond the minimum requirements? Examples include:</p> <ul style="list-style-type: none"> <li>• Participation in the Community Rating System</li> <li>• Prohibition of production or storage of chemicals in SFHA</li> <li>• Prohibition of certain types of structures, such as hospitals, nursing homes, and jails in SFHA</li> <li>• Prohibition of certain types of residential housing (manufactured homes) in SFHA</li> <li>• Floodplain ordinances that prohibit any new residential or nonresidential structures in SFHA</li> </ul> | If yes, specify activities. | <p>NO</p> <p>YES</p> <p>YES</p> <p>YES</p> <p>NO</p> | <p>ZONING</p> <p>ZONING, PERMITS</p> |

| 3. FLOOD INSURANCE   |                      |        |   |
|--|----------------------|--------|---|
| Requirement  | Recommended Action   | Yes/No | Comments  |
| a. Does the municipality educate community members about the availability and value of flood insurance?                            | If yes, specify how. | YES    | WEBSITE<br>NEWS PAPER                                   |
| b. Does the municipality inform community property owners about changes to the DFIRM/FIRM that would impact their insurance rates? | If yes, specify how. | YES    | SEND LETTER TO PROPERTY OWNER AS TO BENEFITS OF TAX MAP |
| c. Does the municipality provide general assistance to community members regarding insurance issues?                               | If yes, specify how. | NO     |   |

Please email completed forms to [kelly.tessier@mbakerintl.com](mailto:kelly.tessier@mbakerintl.com)

# NATIONAL FLOOD INSURANCE PROGRAM (NFIP) SURVEY

COUNTY:           HUNTINGDON          

| 1. FLOODPLAIN IDENTIFICATION AND MAPPING   |  |               |   |
|--|--|---------------|---|
| <i>Requirement</i>   | <i>Recommended Action</i>  | <i>Yes/No</i> | <i>Comments</i>                                 |
| a. Does the municipality maintain accessible copies of an effective Flood Insurance Rate Map (FIRM)/Digital Flood Insurance Rate Map (DFIRM)? Does the municipality maintain accessible copies of the most recent Flood Insurance Study (FIS)? | Place these documents in the local libraries and municipal buildings or make available publicly via other means. | yes           | Available digitally on public web mapping page. |
| b. Has the municipality adopted the most current DFIRM/FIRM and FIS?   | State the date of adoption, if approved.   | Yes           | 05/13/2020                                      |
| c. Does the municipality support request for map updates?  | If yes, state how.   | yes           |   |
| d. Does the municipality share with Federal Emergency Management Agency (FEMA) any new technical or scientific data that could result in map revisions within 6 months of creation or identification of new data?                              | If yes, specify how.   | no            |   |
| e. Does the municipality provide assistance with local floodplain determinations?  | If yes, specify how.   | No            |   |
| f. Does the municipality maintain a record of approved Letters of Map Change?  | If yes, specify the responsible office.  | no            |   |



## HUNTINGDON COUNTY 2020 MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN UPDATE

| 2. FLOODPLAIN MANAGEMENT   |   |               |                 |
|--|---|---------------|-----------------|
| <i>Requirement</i>   | <i>Recommended Action</i>                       | <i>Yes/No</i> | <i>Comments</i> |
| a. Has the municipality adopted a compliant floodplain management ordinance that, at a minimum, regulates the following:   | If yes, answer questions (1) through (4) below. | no            |                 |
| (1) Does the municipality issue permits for all proposed development in the Special Flood Hazard Areas (SFHAs)?  | If yes, specify the office responsible.         |               |                 |
| (2) Does the municipality obtain, review, and utilize any Base Flood Elevation (BFE) and floodway data, and/or require BFE data for subdivision proposals and other development proposals larger than 50 lots or 5 acres?  | If yes, specify the office responsible.         |               |                 |
| (3) Does the municipality identify measures to keep all new and substantially improved construction reasonably safe from flooding to or above the BFE, including anchoring, using flood-resistant materials, and designing or locating utilities and service facilities to prevent water damage? | If yes, specify the office responsible.         |               |                 |
| (4) Does the municipality document and maintain records of elevation data that document lowest floor elevation for new or substantially improved structures?   | If yes, specify the office responsible.         |               |                 |
| b. If a compliant floodplain ordinance was adopted, does the municipality enforce the ordinance by monitoring compliance and taking remedial action to correct violations?   | If yes, specify how.                            | No            |                 |

## HUNTINGDON COUNTY 2020 MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN UPDATE

| 2. FLOODPLAIN MANAGEMENT  |                             |               |                 |
|---|-----------------------------|---------------|-----------------|
| <i>Requirement</i>  | <i>Recommended Action</i>   | <i>Yes/No</i> | <i>Comments</i> |
| <p>c. Has the municipality considered adopting activities that extend beyond the minimum requirements? Examples include:</p> <ul style="list-style-type: none"> <li>• Participation in the Community Rating System</li> <li>• Prohibition of production or storage of chemicals in SFHA</li> <li>• Prohibition of certain types of structures, such as hospitals, nursing homes, and jails in SFHA</li> <li>• Prohibition of certain types of residential housing (manufactured homes) in SFHA</li> <li>• Floodplain ordinances that prohibit any new residential or nonresidential structures in SFHA</li> </ul> | If yes, specify activities. | No            |                 |

| 3. FLOOD INSURANCE   |                           |               |                 |
|--|---------------------------|---------------|-----------------|
| <i>Requirement</i>   | <i>Recommended Action</i> | <i>Yes/No</i> | <i>Comments</i> |
| a. Does the municipality educate community members about the availability and value of flood insurance?                            | If yes, specify how.      | no            |                 |
| b. Does the municipality inform community property owners about changes to the DFIRM/FIRM that would impact their insurance rates? | If yes, specify how.      | No            |                 |
| c. Does the municipality provide general assistance to community members regarding insurance issues?                               | If yes, specify how.      | no            |                 |

Please email completed forms to [kelly.tessier@mbakerintl.com](mailto:kelly.tessier@mbakerintl.com)

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

## Risk Ranking Evaluation

Use this worksheet, which summarizes countywide risk ratings for all hazards being profiled in the Hazard Mitigation Plan, to provide comments and feedback on proposed rankings. The Pennsylvania Risk Factor Methodology used for this assessment is on the back side of this form for your reference. You may also identify any unique impacts of hazards in your municipality in the comments section below.

|                                   |  |
|-----------------------------------|--|
| <b>Municipality/Organization:</b> | <b>Barree Township / Barree Township Supervisors</b> |
| <b>Name:</b>                      | <b>Todd Musser / Chairman</b>                        |

| HAZARD  | RISK ASSESSMENT CATEGORY |        |                |              |          | RISK FACTOR | Please provide any comments about specific hazard rankings. You may also enter municipal specific considerations here if needed. |
|---|--------------------------|--------|----------------|--------------|----------|-------------|--|
|   | PROBABILITY              | IMPACT | SPATIAL EXTENT | WARNING TIME | DURATION |             |  |
| Transportation Accidents                            | 4                        | 4      | 4              | 4            | 1        | 3.7         |  |
| Environmental Hazards – Hazardous Materials Release | 4                        | 4      | 3              | 3            | 3        | 3.6         |  |
| Flood, Flash Flood, and Ice Jam                     | 4                        | 4      | 3              | 3            | 2        | 3.5         | Lake Perez Failure could cause flash flooding  |
| Invasive Species                                    | 4                        | 3      | 3              | 1            | 4        | 3.1         |  |
| Pandemic/Infectious Disease                         | 2                        | 4      | 4              | 1            | 4        | 3.1         |  |
| Tornado and Windstorm                               | 3                        | 3      | 2              | 2            | 2        | 2.6         |  |
| Cyber Terrorism                                     | 2                        | 2      | 3              | 4            | 1        | 2.3         |  |
| Hurricane, Tropical Storm, Nor'easter               | 2                        | 2      | 4              | 1            | 2        | 2.3         |  |
| Terrorism   | 2                        | 3      | 3              | 1            | 1        | 2.3         |  |
| Utility Interruption                                | 2                        | 2      | 3              | 2            | 3        | 2.3         |  |
| Extreme Temperatures                                | 2                        | 2      | 3              | 2            | 2        | 2.2         |  |
| Hailstorm   | 2                        | 2      | 3              | 3            | 1        | 2.2         |  |
| Civil Disturbance                                   | 2                        | 1      | 3              | 3            | 3        | 2.1         |  |
| Dam Failure   | 1                        | 3      | 3              | 1            | 1        | 2.0         | Lake Perez Failure could cause flash flooding  |
| Wildfire  | 1                        | 2      | 3              | 2            | 3        | 2.0         | > 60% of the township is forested  |

## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| HAZARD                   | RISK ASSESSMENT CATEGORY |        |                |              |          | RISK FACTOR | Please provide any comments about specific hazard rankings. You may also enter municipal specific considerations here if needed. |
|--------------------------|--------------------------|--------|----------------|--------------|----------|-------------|--|
|                          | PROBABILITY              | IMPACT | SPATIAL EXTENT | WARNING TIME | DURATION |             |  |
| Urban Fire and Explosion | 2                        | 2      | 2              | 2            | 1        | 1.9         |  |
| Winter Storm             | 2                        | 1      | 3              | 1            | 3        | 1.9         |  |
| Subsidence and Sinkhole  | 1                        | 2      | 2              | 2            | 1        | 1.6         |  |
| Drought                  | 1                        | 1      | 2              | 1            | 4        | 1.5         |  |
| Landslide                | 1                        | 2      | 2              | 1            | 1        | 1.5         |  |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| Pennsylvania Standard Risk Factor Methodology  |                  |   |       |              |
|--|------------------|---|-------|--------------|
| RISK ASSESSMENT CATEGORY   | DEGREE OF RISK   |   |       | WEIGHT VALUE |
|  | LEVEL            | CRITERIA  | INDEX |              |
| <b>PROBABILITY</b><br><i>What is the likelihood of a hazard event occurring in a given year?</i>   | UNLIKELY         | LESS THAN 1% ANNUAL PROBABILITY   | 1     | 30%          |
|  | POSSIBLE         | BETWEEN 1 & 49.9% ANNUAL PROBABILITY  | 2     |              |
|  | LIKELY           | BETWEEN 50 & 90% ANNUAL PROBABILITY   | 3     |              |
|  | HIGHLY LIKELY    | GREATER THAN 90% ANNUAL PROBABILITY   | 4     |              |
| <b>IMPACT</b><br><i>In terms of injuries, damage, death, and economic impact, would you anticipate impacts to be minor, limited, critical, or catastrophic when a significant hazard event occurs?</i> | MINOR            | VERY FEW INJURIES, IF ANY. ONLY MINOR PROPERTY DAMAGE & MINIMAL DISRUPTION ON QUALITY OF LIFE. TEMPORARY SHUTDOWN OF CRITICAL FACILITIES.                               | 1     | 30%          |
|  | LIMITED          | MINOR INJURIES ONLY. MORE THAN 10% OF PROPERTY IN AFFECTED AREA DAMAGED OR DESTROYED. COMPLETE SHUTDOWN OF CRITICAL FACILITIES FOR MORE THAN ONE DAY.                   | 2     |              |
|  | CRITICAL         | MULTIPLE DEATHS/INJURIES POSSIBLE. MORE THAN 25% OF PROPERTY IN AFFECTED AREA DAMAGED OR DESTROYED. COMPLETE SHUTDOWN OF CRITICAL FACILITIES FOR MORE THAN ONE WEEK.    | 3     |              |
|  | CATASTROPHIC     | HIGH NUMBER OF DEATHS/INJURIES POSSIBLE. MORE THAN 50% OF PROPERTY IN AFFECTED AREA DAMAGED OR DESTROYED. COMPLETE SHUTDOWN OF CRITICAL FACILITIES FOR 30 DAYS OR MORE. | 4     |              |
| <b>SPATIAL EXTENT</b><br><i>How large of an area could be impacted by a hazard event? Are impacts localized or regional?</i>   | NEGLECTIBLE      | LESS THAN 1% OF AREA AFFECTED   | 1     | 20%          |
|  | SMALL            | BETWEEN 1 & 10% OF AREA AFFECTED  | 2     |              |
|  | MODERATE         | BETWEEN 10 & 50% OF AREA AFFECTED   | 3     |              |
|  | LARGE            | BETWEEN 50 & 100% OF AREA AFFECTED  | 4     |              |
| <b>WARNING TIME</b><br><i>Is there usually some lead time associated with the hazard event? Have warning measures been implemented?</i>  | MORE THAN 24 HRS | SELF-DEFINED  | 1     | 10%          |
|  | 12 TO 24 HRS     | SELF-DEFINED  | 2     |              |
|  | 6 TO 12 HRS      | SELF-DEFINED  | 3     |              |
|  | LESS THAN 6 HRS  | SELF-DEFINED  | 4     |              |
| <b>DURATION</b><br><i>How long does the hazard event usually last?</i>   | LESS THAN 6 HRS  | SELF-DEFINED  | 1     | 10%          |
|  | LESS THAN 24 HRS | SELF-DEFINED  | 2     |              |
|  | LESS THAN 1 WEEK | SELF-DEFINED  | 3     |              |
|  | MORE THAN 1 WEEK | SELF-DEFINED  | 4     |              |

## Risk Ranking Evaluation

Use this worksheet, which summarizes countywide risk ratings for all hazards being profiled in the Hazard Mitigation Plan, to provide comments and feedback on proposed rankings. The Pennsylvania Risk Factor Methodology used for this assessment is on the back side of this form for your reference. You may also identify any unique impacts of hazards in your municipality in the comments section below.

|                            |                     |                             |
|----------------------------|---------------------|-----------------------------|
| Municipality/Organization: | Smithfield township | Huntingdon County           |
| Name:                      | John Cirko Sr       | Emergency Management Coord. |

| HAZARD  | RISK ASSESSMENT CATEGORY |        |                |              |          | RISK FACTOR | Please provide any comments about specific hazard rankings. You may also enter municipal specific considerations here if needed. |
|---|--------------------------|--------|----------------|--------------|----------|-------------|--|
|   | PROBABILITY              | IMPACT | SPATIAL EXTENT | WARNING TIME | DURATION |             |  |
| Transportation Accidents                            | 4                        | 4      | 4              | 4            | 1        | 3.7         | State RT. 22 + 26  |
| Environmental Hazards – Hazardous Materials Release | 4                        | 4      | 3              | 3            | 3        | 3.6         | Several fire 2 Reporting facilities  |
| Flood, Flash Flood, and Ice Jam                     | 4                        | 4      | 3              | 3            | 2        | 3.5         |  |
| Invasive Species                                    | 4                        | 3      | 3              | 1            | 4        | 3.1         |  |
| Pandemic/Infectious Disease                         | 2                        | 4      | 4              | 1            | 4        | 3.1         |  |
| Tornado and Windstorm                               | 3                        | 3      | 2              | 2            | 2        | 2.6         |  |
| Cyber Terrorism                                     | 2                        | 2      | 3              | 4            | 1        | 2.3         |  |
| Hurricane, Tropical Storm, Nor'easter               | 2                        | 2      | 4              | 1            | 2        | 2.3         |  |
| Terrorism   | 2                        | 3      | 3              | 1            | 1        | 2.3         |  |
| Utility Interruption                                | 2                        | 2      | 3              | 2            | 3        | 2.3         |  |
| Extreme Temperatures                                | 2                        | 2      | 3              | 2            | 2        | 2.2         |  |
| Hailstorm   | 2                        | 2      | 3              | 3            | 1        | 2.2         |  |
| Civil Disturbance                                   | 2                        | 1      | 3              | 3            | 3        | 2.1         | 2 State Prisons in trap  |
| Dam Failure   | 1                        | 3      | 3              | 1            | 1        | 2.0         | Raystown Dam + Lilly Creek Dam   |
| Wildfire  | 1                        | 2      | 3              | 2            | 3        | 2.0         |  |

## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| HAZARD                   | RISK ASSESSMENT CATEGORY |        |                |              |          | RISK FACTOR | Please provide any comments about specific hazard rankings. You may also enter municipal specific considerations here if needed. |
|--------------------------|--------------------------|--------|----------------|--------------|----------|-------------|--|
|                          | PROBABILITY              | IMPACT | SPATIAL EXTENT | WARNING TIME | DURATION |             |  |
| Urban Fire and Explosion | 2                        | 2      | 2              | 2            | 1        | 1.9         |  |
| Winter Storm             | 2                        | 1      | 3              | 1            | 3        | 1.9         |  |
| Subsidence and Sinkhole  | 1                        | 2      | 2              | 2            | 1        | 1.6         |  |
| Drought                  | 1                        | 1      | 2              | 1            | 4        | 1.5         |  |
| Landslide                | 1                        | 2      | 2              | 1            | 1        | 1.5         |  |

Please email completed forms to [kelly.tessier@mbakerintl.com](mailto:kelly.tessier@mbakerintl.com)

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan

## Update Risk Ranking Evaluation

Use this worksheet, which summarizes countywide risk ratings for all hazards being profiled in the Hazard Mitigation Plan, to provide comments and feedback on proposed rankings. The Pennsylvania Risk Factor Methodology used for this assessment is on the back side of this form for your reference. You may also identify any unique impacts of hazards in your municipality in the comments section below.

|                                   |                        |
|-----------------------------------|------------------------|
| <b>Municipality/Organization:</b> | <b>West Township</b>   |
| <b>Name:</b>                      | <b>Danielle Taylor</b> |

| HAZARD  | RISK ASSESSMENT CATEGORY |        |                |              |          | RISK FACTOR | Please provide any comments about specific hazard rankings. You may also enter municipal specific considerations here if needed.  |
|---|--------------------------|--------|----------------|--------------|----------|-------------|---|
|   | PROBABILITY              | IMPACT | SPATIAL EXTENT | WARNING TIME | DURATION |             |   |
| Transportation Accidents                            | 4                        | 4      | 4              | 4            | 1        | 3.7         | We feel the intersection of Myton Road and Route 305 causes potential for transportation accidents, especially when PennDOT reroutes traffic onto Myton Road while working on other projects. Many large trucks, specifically milk trucks and farm equipment, pull out at this intersection. There is low visibility because of trees and sight distance. |
| Environmental Hazards – Hazardous Materials Release | 4                        | 4      | 3              | 3            | 3        | 3.6         |   |
| Flood, Flash Flood, and Ice Jam                     | 4                        | 4      | 3              | 3            | 2        | 3.5         | Shavers Creek and its tributaries have been known to flood in the past.   |
| Invasive Species                                    | 4                        | 3      | 3              | 1            | 4        | 3.1         |   |
| Pandemic/Infectious Disease                         | 2                        | 4      | 4              | 1            | 4        | 3.1         |   |
| Tornado and Windstorm                               | 3                        | 3      | 2              | 2            | 2        | 2.6         |   |
| Cyber Terrorism                                     | 2                        | 2      | 3              | 4            | 1        | 2.3         |   |
| Hurricane, Tropical Storm, Nor'easter               | 2                        | 2      | 4              | 1            | 2        | 2.3         |   |
| Terrorism   | 2                        | 3      | 3              | 1            | 1        | 2.3         |   |
| Utility Interruption                                | 2                        | 2      | 3              | 2            | 3        | 2.3         | There are periodic utility interruptions that can take some time to fix.  |
| Extreme Temperatures                                | 2                        | 2      | 3              | 2            | 2        | 2.2         |   |
| Hailstorm   | 2                        | 2      | 3              | 3            | 1        | 2.2         |   |



# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan

| <b>Update</b> | <b>HAZARD</b>                   | <b>RISK ASSESSMENT CATEGORY</b> |          |          |          |          | <b>RISK FACTOR</b> | Please provide any comments about specific hazard rankings. You may also enter municipal specific considerations here if needed |
|---------------|---------------------------------|---------------------------------|----------|----------|----------|----------|--------------------|---|
|               | <b>Civil Disturbance</b>        | <b>2</b>                        | <b>1</b> | <b>3</b> | <b>3</b> | <b>3</b> | <b>2.1</b>         |   |
|               | <b>Dam Failure</b>              | <b>1</b>                        | <b>3</b> | <b>3</b> | <b>1</b> | <b>1</b> | <b>2.0</b>         |   |
|               | <b>Wildfire</b>                 | <b>1</b>                        | <b>2</b> | <b>3</b> | <b>2</b> | <b>3</b> | <b>2.0</b>         | There is a lot of forestry acreage in the township.   |
|               | <b>Urban Fire and Explosion</b> | <b>2</b>                        | <b>2</b> | <b>2</b> | <b>2</b> | <b>1</b> | <b>1.9</b>         |   |
|               | <b>Winter Storm</b>             | <b>2</b>                        | <b>1</b> | <b>3</b> | <b>1</b> | <b>3</b> | <b>1.9</b>         | We are rural with many fields which cause constantly blowing and drifting snow.   |
|               | <b>Subsidence and Sinkhole</b>  | <b>1</b>                        | <b>2</b> | <b>2</b> | <b>2</b> | <b>1</b> | <b>1.6</b>         |   |
|               | <b>Drought</b>                  | <b>1</b>                        | <b>1</b> | <b>2</b> | <b>1</b> | <b>4</b> | <b>1.5</b>         |   |
|               | <b>Landslide</b>                | <b>1</b>                        | <b>2</b> | <b>2</b> | <b>1</b> | <b>1</b> | <b>1.5</b>         |   |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

## Pennsylvania Standard Risk Factor Methodology

| RISK ASSESSMENT CATEGORY   | DEGREE OF RISK   |   |       | WEIGHT VALUE |
|--|------------------|---|-------|--------------|
|  | LEVEL            | CRITERIA  | INDEX |              |
| <b>PROBABILITY</b><br><i>What is the likelihood of a hazard event occurring in a given year?</i>   | UNLIKELY         | LESS THAN 1% ANNUAL PROBABILITY   | 1     | 30%          |
|  | POSSIBLE         | BETWEEN 1 & 49.9% ANNUAL PROBABILITY  | 2     |              |
|  | LIKELY           | BETWEEN 50 & 90% ANNUAL PROBABILITY   | 3     |              |
|  | HIGHLY LIKELY    | GREATER THAN 90% ANNUAL PROBABILITY   | 4     |              |
| <b>IMPACT</b><br><i>In terms of injuries, damage, death, and economic impact, would you anticipate impacts to be minor, limited, critical, or catastrophic when a significant hazard event occurs?</i> | MINOR            | VERY FEW INJURIES, IF ANY. ONLY MINOR PROPERTY DAMAGE & MINIMAL DISRUPTION ON QUALITY OF LIFE. TEMPORARY SHUTDOWN OF CRITICAL FACILITIES.                               | 1     | 30%          |
|  | LIMITED          | MINOR INJURIES ONLY. MORE THAN 10% OF PROPERTY IN AFFECTED AREA DAMAGED OR DESTROYED. COMPLETE SHUTDOWN OF CRITICAL FACILITIES FOR MORE THAN ONE DAY.                   | 2     |              |
|  | CRITICAL         | MULTIPLE DEATHS/INJURIES POSSIBLE. MORE THAN 25% OF PROPERTY IN AFFECTED AREA DAMAGED OR DESTROYED. COMPLETE SHUTDOWN OF CRITICAL FACILITIES FOR MORE THAN ONE WEEK.    | 3     |              |
|  | CATASTROPHIC     | HIGH NUMBER OF DEATHS/INJURIES POSSIBLE. MORE THAN 50% OF PROPERTY IN AFFECTED AREA DAMAGED OR DESTROYED. COMPLETE SHUTDOWN OF CRITICAL FACILITIES FOR 30 DAYS OR MORE. | 4     |              |
| <b>SPATIAL EXTENT</b><br><i>How large of an area could be impacted by a hazard event? Are impacts localized or regional?</i>   | NEGLIGIBLE       | LESS THAN 1% OF AREA AFFECTED   | 1     | 20%          |
|  | SMALL            | BETWEEN 1 & 10% OF AREA AFFECTED  | 2     |              |
|  | MODERATE         | BETWEEN 10 & 50% OF AREA AFFECTED   | 3     |              |
|  | LARGE            | BETWEEN 50 & 100% OF AREA AFFECTED  | 4     |              |
| <b>WARNING TIME</b><br><i>Is there usually some lead time associated with the hazard event? Have warning measures been implemented?</i>  | MORE THAN 24 HRS | SELF-DEFINED  | 1     | 10%          |
|  | 12 TO 24 HRS     | SELF-DEFINED  | 2     |              |
|  | 6 TO 12 HRS      | SELF-DEFINED  | 3     |              |
|  | LESS THAN 6 HRS  | SELF-DEFINED  | 4     |              |
| <b>DURATION</b><br><i>How long does the hazard event usually last?</i>   | LESS THAN 6 HRS  | SELF-DEFINED  | 1     | 10%          |
|  | LESS THAN 24 HRS | SELF-DEFINED  | 2     |              |
|  | LESS THAN 1 WEEK | SELF-DEFINED  | 3     |              |
|  | MORE THAN 1 WEEK | SELF-DEFINED  | 4     |              |

### Mitigation Action Progress Report Form

|                 |                                   |
|-----------------|-----------------------------------|
| Organization:   | ALEXANDRIA BOROUGH                |
| Name and Title: | JUDY SCOTT - B. Council President |

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

## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION  | COMMUNITY  | STATUS    |          |          |         | STATUS UPDATE NOTES<br>What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>Do you have any other comments? |
|---|--|-----------|----------|----------|---------|---|
|   |  | Completed | Canceled | Deferred | Ongoing |   |
| 7. National Incident Management Systems (NIMS) training for first responders.   | Huntingdon County EMA, SCMCTF  |           |          | •        |         |   |
| 8. Integrate the 5-year maintenance cycle of the Hazard Mitigation Plan with both the 10-year and biennial review and maintenance cycles of the County Comprehensive Plan and County Regional Emergency Operations Plan, respectively (see Plan Maintenance Process Section of the 2015 HMP). | Huntingdon County EMA, County Commissioners, County PC, HMPO         |           |          | •        |         |   |
| 9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.   | PADEP, County Commissioners, County PC, County Conservation District |           |          | •        |         |   |
| 10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.   | Local Municipalities   |           |          |          |         |   |
| 11. Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.   | Huntingdon County PC, Local Municipalities                           |           |          |          |         |   |

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# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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



# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

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# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION   | COMMUNITY   | STATUS    |          |          |         | STATUS UPDATE NOTES   |
|--|---|-----------|----------|----------|---------|---|
|  |   | Completed | Canceled | Deferred | Ongoing |   |
| 33. Evaluate and refine the County's repetitive loss structures list by ranking properties based on the number of losses and the value of the claims paid and target the priority properties for buyout opportunities.   | Huntingdon County EMA, County Commissioners, County PC, HMPO, and Local Elected Officials |           |          |          |         | <p>What was accomplished for this action during this reporting period?<br/>                     What obstacles, problems, or delays were encountered?<br/>                     If not completed, is the action still relevant?<br/>                     Should the action and/or the anticipated completion date be revised?<br/>                     Do you have any other comments?</p> <p><i>Not aware of structures within our Borough that would fit into this opportunity</i></p> |
| 34. Encourage the County's National Flood Insurance Program (NFIP) communities to participate in the NFIP Community Rating System (CRS) and attain discount opportunities on flood insurance premiums.   | Huntingdon County EMA, County PC, County Commissioners, Local Elected Officials           |           |          |          | •       | <p><i>Newly adopted FEMA ordinance as of April 2020 and continue work with the Southern Alleghenians to gather data from the last 10 yrs. and FEMA to assist residents in the CRS</i></p>   |
| 35. Collaborate with the DEP Bureau of Radiation Protection to ensure the State's Radon Awareness Campaign and public service announcements are disseminated throughout Huntingdon County.   | 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: <a href="http://www.dep.state.pa.us/dep/depupdate/airwaste/rp/Radon_Division/Radon_Homepage.htm">http://www.dep.state.pa.us/dep/depupdate/airwaste/rp/Radon_Division/Radon_Homepage.htm</a> ). | Huntingdon County EMA   |           |          |          | •       |   |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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|---|---|-----------|----------|----------|---------|---|
|   |   | Completed | Canceled | Deferred | Ongoing |   |
| 50. Provide community outreach to residents on how to prepare for severe thunderstorms and hail.  | Huntingdon County EMA                             |           |          | •        |         |   |
| 51. Identify the locations and inventory critical facilities and other buildings or infrastructure that are vulnerable to landslides.                             | Huntingdon County EMA, Planning Department        |           |          | •        |         |   |
| 52. Review, update or adopt regulations governing construction to prevent wind damage.  | Huntingdon County Planning Department             |           |          | •        |         |   |
| 53. Provide training for police officers on how to deal with large violent crowds and explosives.   | Huntingdon County, municipal and state government |           |          |          |         | <i>WE CURRENTLY HAVE NO police force</i>  |
| 54. Consistently back-up data and use/maintain anti-virus software.   | Huntingdon County, municipal and state government |           |          |          | •       | <i>NEW staff are maintaining and completing this task with the beginning of the 2020 year</i>   |
| 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 |           |          |          | •       | <i>in the process</i>   |

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



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|--|-----------------------|-----------|----------|----------|---------|---|
|  |                       | Completed | Canceled | Deferred | Ongoing |   |
| 62. Clean Narrows Branch of Tuscarora Creek of trees and brush.  | Tell Township         |           |          | .        |         |   |
| 63. Remove flood causing debris from SR 4006 Union Furnace Road railroad bridge.                               | Spruce Creek Township |           |          | .        |         |   |
| 64. Remove flood causing dirt under the small bridge on Route 45, at the intersection with Turnpike Road T512. | Spruce Creek Township |           |          | .        |         |   |
| 65. Road level on Toner Camp Road needs to be raised to allow for access during flooding events.               | Miller Township       |           |          | .        |         |   |
| 66. Upgrade storm drains to help control flood waters.   | Three Springs Borough |           |          | .        |         |   |
| 67. Construct cement wall to prevent flooding of swimming pool.  | Three Springs Borough |           |          | .        |         |   |
| 68. Alexandria Flood Control Project   | Alexandria Borough    |           |          |          | ●       | <i>working with the Army Corp and investigating other avenues of resources to assist in these issues</i>  |
| 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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|--|--------------------|-----------|----------|----------|---------|---|
|  |                    | Completed | Canceled | Deferred | Ongoing |   |
| 71. Stabilize dirt and gravel roads at Stone Valley Dam.                           | Barree Township    |           |          |          |         |   |
| 72. Repair stream banks and road shoulders.  | Carbon Township    |           |          |          |         |   |
| 73. Conduct a stormwater management study for levees and to improve waterways.     | Dudley Borough     |           |          |          |         |   |
| 74. Hydrologic study for stormwater detention area. Stabilization of Coalbank Run. | Coalmont Borough   |           |          |          |         |   |
| 75. Public warning system for Raystown Dam failure.                                | Henderson Township |           |          |          |         |   |
| 76. Levee repair.  | Rockhill Borough   |           |          |          |         |   |
| 77. Snow Melting Machine.  | Huntingdon Borough |           |          |          |         |   |
| 78. Automatic fingerprint machine.   | Huntingdon Borough |           |          |          |         |   |
| 79. Road and bridge repair.  | Jackson Township   |           |          |          |         |   |
| 80. Fire hall currently in the floodplain.   | Jackson Township   |           |          |          |         |   |

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

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

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# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

## Mitigation Action Progress Report Form

|                        |   |
|------------------------|---|
| <b>Organization:</b>   | Barree Township / Barree Township Supervisors |
| <b>Name and Title:</b> | Todd Musser / Chairman                        |

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION  | COMMUNITY  | STATUS    |          |          |         | STATUS UPDATE NOTES  |
|---|--|-----------|----------|----------|---------|--|
|   |  | Completed | Canceled | Deferred | Ongoing |  |
| 7. National Incident Management Systems (NIMS) training for first responders.   | Huntingdon County EMA, SCMCTTF                                       |           |          |          |         | What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>Do you have any other comments? |
| 8. Integrate the 5-year maintenance cycle of the Hazard Mitigation Plan with both the 10-year and biennial review and maintenance cycles of the County Comprehensive Plan and County Regional Emergency Operations Plan, respectively (see Plan Maintenance Process Section of the 2015 HMP). | Huntingdon County EMA, County Commissioners, County PC, HMPO         |           |          |          |         |  |
| 9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.   | PADEP, County Commissioners, County PC, County Conservation District |           |          |          |         |  |
| 10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.   | Local Municipalities   |           |          |          | X       | County Planning Reviews all development plans  |
| 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       | Adopted County planning documents. All subdivisions are sent to the county for review  |



# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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



# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

## Mitigation Action Progress Report Form

|                        |                                 |
|------------------------|---------------------------------|
| <b>Organization:</b>   | Birmingham Borough              |
| <b>Name and Title:</b> | Raymond Zeke, Council President |

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



# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION  | COMMUNITY  | STATUS    |          |          |         | STATUS UPDATE NOTES<br>What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>Do you have any other comments? |
|---|--|-----------|----------|----------|---------|---|
|   |  | Completed | Canceled | Deferred | Ongoing |   |
| 7. National Incident Management Systems (NIMS) training for first responders.   | Huntingdon County EMA, SCMCTF  |           |          | X        |         |   |
| 8. Integrate the 5-year maintenance cycle of the Hazard Mitigation Plan with both the 10-year and biennial review and maintenance cycles of the County Comprehensive Plan and County Regional Emergency Operations Plan, respectively (see Plan Maintenance Process Section of the 2015 HMP). | Huntingdon County EMA, County Commissioners, County PC, HMPO         |           |          | X        |         |   |
| 9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.   | PADEP, County Commissioners, County PC, County Conservation District |           |          | X        |         |   |
| * 10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.   | Local Municipalities   |           |          | X        |         |   |
| 11. Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.   | Huntingdon County PC, Local Municipalities                           |           |          | X        |         |   |

Please email completed forms to [kelly.tessier@mbakerintl.com](mailto:kelly.tessier@mbakerintl.com)

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION   | COMMUNITY   | STATUS    |          |          |         | STATUS UPDATE NOTES<br>What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>Do you have any other comments? |
|--|---|-----------|----------|----------|---------|---|
|  |   | Completed | Canceled | Deferred | Ongoing |   |
| 21. Collect and analyze data on specific impacts a nuclear accident would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.                                      | Huntingdon County EMA, County Planning Department, Municipalities |           |          | X        |         | no action   |
| 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        |          |         | not applicable  |
| 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        |          |         | not applicable  |
| 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        |         | no action   |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION   | COMMUNITY   | STATUS    |          |          |         | STATUS UPDATE NOTES<br>What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>Do you have any other comments? |
|--|---|-----------|----------|----------|---------|---|
|  |   | Completed | Canceled | Deferred | Ongoing |   |
| 25. Collect and analyze data on specific impacts urban fires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.                                 | Huntingdon County EMA, County Planning Department, Municipalities |           |          | 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        |         |   |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION  | COMMUNITY   | STATUS    |          |          |         | STATUS UPDATE NOTES<br>What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>Do you have any other comments? |
|---|---|-----------|----------|----------|---------|---|
|   |   | Completed | Canceled | Deferred | Ongoing |   |
| 29. Collect and analyze data on specific impacts severe winter weather has on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.           | Huntingdon County EMA, County Planning Department, Municipalities |           |          | 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        |         | no action   |
| 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        |         | no action   |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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



# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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|--|-----------------------|-----------|----------|----------|---------|---|
|  |                       | Completed | Canceled | Deferred | Ongoing |   |
| 37. Incorporate the County's Flood Warning and Response System (FWRS) Procedures into Emergency Support Function 2 (Communications and Warning) of the County's Regional EOP.  | Huntingdon County EMA |           |          | X        |         |   |
| 38. Conduct a flood study for Alexandria Borough.  | Huntingdon County EMA |           | X        |          |         | not applicable  |
| 39. Examine feasibility of jurisdictions to join the Community Rating System (CRS).  | Huntingdon County EMA |           |          | X        |         |   |
| 40. Conduct a CRS workshop for communities to learn about CRS.   | Huntingdon County EMA |           |          | X        |         |   |
| 41. Encourage staff to become certified floodplain managers. Attend or host NFIP workshops for local officials.  | Huntingdon County EMA | X         |          |          |         |   |
| 42. Educate residents and business owners regarding NFIP insurance.  | Huntingdon County EMA |           |          | X        |         |   |
| 43. Enhance situational awareness using smartphone (Android and iPhone) technologies to identify, map, and disseminate critical information related to flood conditions and to enhance rapid damage assessment capabilities. | Huntingdon County EMA |           |          | X        |         | no action   |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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|---|---|-----------|----------|----------|---------|---|
|   |   | Completed | Canceled | Deferred | Ongoing |   |
| 50. Provide community outreach to residents on how to prepare for severe thunderstorms and hail.  | Huntingdon County EMA                             |           |          | X        |         |   |
| 51. Identify the locations and inventory critical facilities and other buildings or infrastructure that are vulnerable to landslides.                             | Huntingdon County EMA, Planning Department        |           |          | X        |         |   |
| 52. Review, update or adopt regulations governing construction to prevent wind damage.  | Huntingdon County Planning Department             |           |          | X        |         |   |
| 53. Provide training for police officers on how to deal with large violent crowds and explosives.   | Huntingdon County, municipal and state government |           | X        |          |         | not applicable  |
| 54. Consistently back-up data and use/maintain anti-virus software.   | Huntingdon County, municipal and state government |           | X        |          |         | no computers  |
| 55. Develop protective physical countermeasures for critical communications, power and IT infrastructure countywide for solar and hostile electromagnetic events. | Huntingdon County, municipal and state government |           |          | X        |         |   |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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|---|---|-----------|----------|----------|---------|---|
|   |   | Completed | Canceled | Deferred | Ongoing |   |
| 56. Provide training for police officers and emergency personnel on how to deal with chemical, radiological or biological agents. | Huntingdon County, municipal and state government               |           |          | X        |         |   |
| 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   |           |          | X        |         | no manholes   |
| 60. Streambank Restoration to prevent erosion of the subbase of highway.  | Tell Township   |           |          |          | X       |   |
| 61. Clean the stream channel of Tuscarora Creek of fallen trees and other debris, approximately 33 linear feet.                   | Tell Township   |           |          | X        |         |   |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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|--|-----------------------|-----------|----------|----------|---------|---|
|  |                       | Completed | Canceled | Deferred | Ongoing |   |
| 62. Clean Narrows Branch of Tuscarora Creek of trees and brush.  | Tell Township         |           |          | X        |         | not applicable  |
| 63. Remove flood causing debris from SR 4006 Union Furnace Road railroad bridge.                               | Spruce Creek Township |           |          | X        |         | not applicable  |
| 64. Remove flood causing dirt under the small bridge on Route 45, at the intersection with Turnpike Road T512. | Spruce Creek Township |           |          |          | X       | not applicable  |
| 65. Road level on Toner Camp Road needs to be raised to allow for access during flooding events.               | Miller Township       |           | X        |          |         | not applicable  |
| 66. Upgrade storm drains to help control flood waters.   | Three Springs Borough |           |          |          | X       |   |
| 67. Construct cement wall to prevent flooding of swimming pool.  | Three Springs Borough |           | X        |          |         | not applicable  |
| 68. Alexandria Flood Control Project   | Alexandria Borough    |           | X        |          |         | not applicable  |
| 69. Sadlers Creek bed clean up to prevent property damage along the creek.                                     | Brady Township        |           | X        |          |         | not applicable  |
| 70. Natural Stream Design  | Carbon Township       |           | X        |          |         | not applicable  |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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|--|--------------------|-----------|----------|----------|---------|---|
|  |                    | Completed | Canceled | Deferred | Ongoing |   |
| 71. Stabilize dirt and gravel roads at Stone Valley Dam.                           | Barree Township    |           |          | X        |         |   |
| 72. Repair stream banks and road shoulders.  | Carbon Township    |           |          |          | X       |   |
| 73. Conduct a stormwater management study for levees and to improve waterways.     | Dudley Borough     |           |          | X        |         |   |
| 74. Hydrologic study for stormwater detention area. Stabilization of Coalbank Run. | Coalmont Borough   |           |          | X        |         |   |
| 75. Public warning system for Raystown Dam failure.                                | Henderson Township |           |          | X        |         | above the dam not applicable  |
| 76. Levee repair.  | Rockhill Borough   |           |          | X        |         | not applicable  |
| 77. Snow Melting Machine.  | Huntingdon Borough |           |          | X        |         | not applicable  |
| 78. Automatic fingerprint machine.   | Huntingdon Borough |           |          | X        |         | no police department  |
| 79. Road and bridge repair.  | Jackson Township   |           |          |          | X       |   |
| 80. Fire hall currently in the floodplain.   | Jackson Township   |           |          |          | X       | no fire department  |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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|---|---------------------|-----------|----------|----------|---------|---|
|   |                     | Completed | Canceled | Deferred | Ongoing |   |
| 81. Enhance snow removal (more plows).                            | Jackson Township    |           |          |          | X       |   |
| 82. Debris removal from Juniata River (trash, not sedimentation). | Logan Township      |           |          | X        |         | not applicable  |
| 83. Heavy Equipment.  | Logan Township      |           |          | X        |         | not applicable  |
| 84. Public alert system.  | Logan Township      |           |          | X        |         | none  |
| 85. Public warning system.  | Mapleton Borough    |           |          | X        |         | none  |
| 86. Clean Scrub Run.  | Mapleton Borough    |           |          | X        |         | not applicable  |
| 87. Rouse road beds.  | Mapleton Borough    |           |          | X        |         | not applicable  |
| 88. Clean storm drains.   | Marklesburg Borough |           |          |          | X       |   |
| 89. Update stormwater system.                                     | Marklesburg Borough |           |          |          | X       |   |
| 90. Public warning system.  | Mill Creek Borough  |           |          | X        |         |   |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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|---|---------------------|-----------|----------|----------|---------|---|
|   |                     | Completed | Canceled | Deferred | Ongoing |   |
| 91. Debris removal.   | Mill Creek Borough  |           |          |          | X       |   |
| 92. Public warning system.                                      | Petersburg Borough  |           |          | X        |         | none  |
| 93. Clean and dredge streams.                                   | Petersburg Borough  |           |          | X        |         | none  |
| 94. Snow removal equipment.                                     | Petersburg Borough  |           |          |          | X       |   |
| 95. Stormwater management system.                               | Porter Township     |           |          |          | X       |   |
| 96. Public warning system.                                      | Smithfield Township |           |          | X        |         | none  |
| 97. Tuscarora Creek bank channel debris removal at Blairs Mill. | Tell Township       |           |          | X        |         | not applicable  |
| 98. Debris removal.   | Todd Township       |           |          |          | X       |   |
| 99. Road flooding.  | West Township       |           |          |          | X       | state roads only - Commonwealth of PA   |
| 100. Countywide public warning system.                          | Huntingdon County   |           |          | X        |         |   |



# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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|--|-------------------|-----------|----------|----------|---------|---|
|  |                   | Completed | Canceled | Deferred | Ongoing |   |
| 101. Public warning system to alert municipalities downstream from Raystown Dam, which include Huntingdon Borough, Smithfield Township, Juniata Township, Henderson Township, Mill Creek Borough, Brady Township, Union Township, Mapleton Borough, Mount Union Borough, Shirley Township, and Shirleysburg Borough. | Huntingdon County |           |          | X        |         | not applicable  |
| 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        |         | not applicable  |
| 103. Replacement of storm water management system currently in disrepair and construction of terracotta infrastructure in Petersburg Borough.  | Huntingdon County |           |          | X        |         | not applicable  |

### Mitigation Action Progress Report Form

|                        |  |
|------------------------|--|
| <b>Organization:</b>   |  |
| <b>Name and Title:</b> |  |

| ACTION   | COMMUNITY   | STATUS    |          |          |         | STATUS UPDATE NOTES  |
|--|---|-----------|----------|----------|---------|--|
|  |   | Completed | Canceled | Deferred | Ongoing |  |
|  |   |           |          |          |         | What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>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 |           |          |          |         |  |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION  | COMMUNITY  | STATUS    |          |          |         | STATUS UPDATE NOTES<br>What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>Do you have any other comments? |
|---|--|-----------|----------|----------|---------|---|
|   |  | Completed | Canceled | Deferred | Ongoing |   |
| 7. National Incident Management Systems (NIMS) training for first responders.   | Huntingdon County EMA, SCMCTTF                                       |           |          |          |         |   |
| 8. Integrate the 5-year maintenance cycle of the Hazard Mitigation Plan with both the 10-year and biennial review and maintenance cycles of the County Comprehensive Plan and County Regional Emergency Operations Plan, respectively (see Plan Maintenance Process Section of the 2015 HMP). | Huntingdon County EMA, County Commissioners, County PC, HMPO         |           |          |          |         |   |
| 9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.   | PADEP, County Commissioners, County PC, County Conservation District |           |          |          |         |   |
| 10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.   | Local Municipalities   |           |          |          |         |   |
| 11. Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.   | Huntingdon County PC, Local Municipalities                           |           |          |          |         |   |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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



# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

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# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION   | COMMUNITY             | STATUS    |          |          |         | STATUS UPDATE NOTES  |
|--|-----------------------|-----------|----------|----------|---------|--|
|  |                       | Completed | Canceled | Deferred | Ongoing |  |
| 62. Clean Narrows Branch of Tuscarora Creek of trees and brush.  | Tell Township         |           |          |          |         |  |
| 63. Remove flood causing debris from SR 4006 Union Furnace Road railroad bridge.                               | Spruce Creek Township |           |          |          |         |  |
| 64. Remove flood causing dirt under the small bridge on Route 45, at the intersection with Turnpike Road T512. | Spruce Creek Township |           |          |          |         |  |
| 65. Road level on Toner Camp Road needs to be raised to allow for access during flooding events.               | Miller Township       |           |          |          |         |  |
| 66. Upgrade storm drains to help control flood waters.   | Three Springs Borough |           |          |          |         |  |
| 67. Construct cement wall to prevent flooding of swimming pool.  | Three Springs Borough |           |          |          |         |  |
| 68. Alexandria Flood Control Project   | Alexandria Borough    |           |          |          |         |  |
| 69. Sadlers Creek bed clean up to prevent property damage along the creek.                                     | Brady Township        |           |          |          |         | <p>✓ The Township has attempted to correct the removal of build-up of stones that has caused a rise in water level -DEP will not permit this</p> |
| 70. Natural Stream Design  | Carbon Township       |           |          |          |         |  |

## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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



## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

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# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

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## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

## Mitigation Action Progress Report Form

|                 |                           |
|-----------------|---------------------------|
| Organization:   | CARBON TOWNSHIP           |
| Name and Title: | CHRIS HAMILTON SUPERVISOR |

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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|---|--|-----------|----------|----------|---------|---|
|   |  | Completed | Canceled | Deferred | Ongoing |   |
| 3. Continue to work with the Pennsylvania Department of Health and the Pennsylvania Emergency Management Agency to implement a Strategic National Stockpile Plan for Huntingdon County and the South Central Mountain Counter Terrorism Task Force (SCMCTTF).                         | SCMCTTF, PA DOH, PEMA, Seven Mountains EMS Council, Southern Alleghenies EMS Council |           |          |          |         |   |
| 4. Maintain the County's Commodity Flow Study to Ensure the County Planning Commission, Local Emergency Planning Committee (LEPC), first responders, and local officials understand the types, frequencies, and amounts of hazardous materials being transported through its borders. | Huntingdon County EMA  |           |          |          |         |   |
| 5. Ensure all County GIS staff receive regular HAZUS training from EMI.   | Huntingdon County EMA  |           |          |          |         |   |
| 6. Continue to work with the County's agricultural community to develop and implement the County Animal Response Team (CART) to strengthen the County's comprehensive emergency management program.   | Huntingdon County EMA, PSU Extension Agency  |           |          |          |         |   |
| 7. National Incident Management Systems (NIMS) training for first responders.   | Huntingdon County EMA, SCMCTTF   |           |          |          |         |   |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION  | COMMUNITY  | STATUS    |          |          |         | STATUS UPDATE NOTES  |
|---|--|-----------|----------|----------|---------|--|
|   |  | Completed | Canceled | Deferred | Ongoing |  |
| 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         |           |          |          |         | What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>Do you have any other comments? |
| 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   |           |          |          | ✓       | REACHED OUT TO THE CONSERVATION DISTRICT FOR ASSISTANCE IN THIS MATTER.  |
| 11. Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.   | Huntingdon County PC, Local Municipalities                           |           |          | ✓        |         | WE RELY ON THE COUNTY FOR SUB-DIVISION GUIDELINES. WE ALSO RELY ON THE CONSERVATION DISTRICT FOR SEDIMENTATION CONTROL.  |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION   | COMMUNITY  | STATUS    |          |          |         | STATUS UPDATE NOTES  |
|--|--|-----------|----------|----------|---------|--|
|  |  | Completed | Canceled | Deferred | Ongoing |  |
| 12. Consider adopting a Countywide, post-disaster recovery and reconstruction ordinance using the model ordinance included in the APA/FEMA PAS Report No. 483/484.   | County Commissioners   |           |          |          |         | What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>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    |           |          |          | ✓       | EXPLORING OPTIONS. WE CURRENTLY DO NOT HAVE GIS.   |
| 14. Prepare and implement a Continuity of Government Plan for the Huntingdon County Government.  | County Commissioners   |           |          |          |         |  |
| 15. Maintain a Countywide capital improvements plan to program, schedule, prioritize, and budget both County and municipal capital improvements.   | County Commissioners, County PC, and Local Elected Officials |           |          |          | ✓       | ANYTHING BEYOND ROUTINE MAINTENANCE IS HANDELED ON AS NEED TO BASIS.   |
| 16. Obtain first floor flood elevation data for the County's inventoried critical infrastructure and intersect this information with the base flood elevations to identify high risk facilities and formulate mitigation strategies. | Recommended County Engineer Circuit Rider                    | ✓         |          |          |         |  |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION   | COMMUNITY   | STATUS    |          |          |         | STATUS UPDATE NOTES  |
|--|---|-----------|----------|----------|---------|--|
|  |   | Completed | Canceled | Deferred | Ongoing |  |
| 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 |           |          | ✓        |         | ONLY RISK WOULD BE FROM SUCH MATERIALS TRANSPORTED THROUGH THE TOWNSHIP. WOULD RELY ON OUTSIDE AGENCIES. |
| 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 |           |          |          | ✓       | WORKING WITH LOCAL FIRE POLICE.  |
| 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 |           |          | ✓        |         | AS WE ARE UPSTREAM OF THE LAKE, WE WOULD COORDINATE WITH OTHER AGENCIES TO LEND SUPPORT.                 |
| 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 |           |          |          | ✓       | REVIEWING DATA AS RELATED TO MINING ACTIVITIES.  |



# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION   | COMMUNITY   | STATUS    |          |          |         | STATUS UPDATE NOTES  |
|--|---|-----------|----------|----------|---------|--|
|  |   | Completed | Canceled | Deferred | Ongoing |  |
| 25. Collect and analyze data on specific impacts urban fires have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.                                 | Huntingdon County EMA, County Planning Department, Municipalities |           |          |          | ✓       | AGAIN WE ARE COORDINATING WITH THE LOCAL FIRE DEPT.                          |
| 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 |           |          | ✓        |         | VERY RARE, WILL COORDINATE WITH FIRE DEPT, AND, EMA.                         |
| 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 |           |          |          | ✓       | COORDINATING WITH FIRE DEPT, AND STATE POLICE TO IDENTIFY SUCH AREAS.        |
| 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 |           |          |          | ✓       | WORKING WITH MUNICIPAL WATER PROVIDERS TO INCORPORATE THEIR EMERGENCY PLANS. |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION  | COMMUNITY   | STATUS    |          |          |         | STATUS UPDATE NOTES   |
|---|---|-----------|----------|----------|---------|---|
|   |   | Completed | Canceled | Deferred | Ongoing |   |
| 29. Collect and analyze data on specific impacts severe winter weather has on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.           | Huntingdon County EMA, County Planning Department, Municipalities |           |          | ✓        | ✓       | IN ADDITION TO OUR OWN PLAN FOR OUR ROADS, WE TRY TO COORDINATE WITH PENN. DOT. WHOM HAS ROADS IN OUR TOWNSHIP. |
| 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 |           |          | ✓        |         | WE RELY ON THE POWER PROVIDERS AND TRY TO ENSURE THEM ACCESS.   |
| 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 |           |          |          | ✓       | SAME AS #29   |
| 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 |           |          |          | ✓       | SAME AS #29   |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION   | COMMUNITY   | STATUS    |          |          |         | STATUS UPDATE NOTES<br>What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>Do you have any other comments? |
|--|---|-----------|----------|----------|---------|---|
|  |   | Completed | Canceled | Deferred | Ongoing |   |
| 33. Evaluate and refine the County's repetitive loss structures list by ranking properties based on the number of losses and the value of the claims paid and target the priority properties for buyout opportunities.   | Huntingdon County EMA, County Commissioners, County PC, HMPO, and Local Elected Officials |           |          |          | ✓       | NO ACTION TAKEN   |
| 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: <a href="http://www.dep.state.pa.us/dep/depupdate/airwaste/rp/Radon_Division/Radon_Homepage.htm">http://www.dep.state.pa.us/dep/depupdate/airwaste/rp/Radon_Division/Radon_Homepage.htm</a> ). | Huntingdon County EMA   |           |          |          | ✓       | “ ”   |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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



# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION  | COMMUNITY   | STATUS    |          |          |         | STATUS UPDATE NOTES  |
|---|---|-----------|----------|----------|---------|--|
|   |   | Completed | Canceled | Deferred | Ongoing |  |
| 17. Collect and analyze data on specific impacts earthquakes have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan.  | Huntingdon County EMA, County Planning Department, Municipalities |           |          |          |         | What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>Do you have any other comments? |
| 18. Collect and analyze data on potential locations for civil disorder and the specific impacts that a civil disorder would have on Huntingdon County and its municipalities to include in the 5-year update of the Hazard Mitigation Plan. | Huntingdon County EMA, County Planning Department, Municipalities |           |          |          | ✓       | WORKING WITH LOCAL FIRE POLICE TO IDENTIFY POTENTIAL IMPACTS.  |
| 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 |           |          |          | ✓       | WE HAVE IDENTIFIED ONE ROAD AT RISK.   |
| 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 |           |          |          | ✓       | WORKING WITH LOCAL FIRE DEPARTMENT TO INCORPORATE OUR AVAILABLE EQUIPMENT INTO THEIR PLAN.   |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION   | COMMUNITY          | STATUS    |          |          |         | STATUS UPDATE NOTES<br>What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>Do you have any other comments? |
|--|--------------------|-----------|----------|----------|---------|---|
|  |                    | Completed | Canceled | Deferred | Ongoing |   |
| 71. Stabilize dirt and gravel roads at Stone Valley Dam.                           | Barree Township    |           |          |          |         |   |
| 72. Repair stream banks and road shoulders.  | Carbon Township    |           |          |          |         |   |
| 73. Conduct a stormwater management study for levees and to improve waterways.     | Dudley Borough     |           |          |          |         |   |
| 74. Hydrologic study for stormwater detention area. Stabilization of Coalbank Run. | Coalmont Borough   | X         |          |          |         | The project went well and we have had no more problems  |
| 75. Public warning system for Raystown Dam failure.                                | Henderson Township |           |          |          |         |   |
| 76. Levee repair.  | Rockhill Borough   |           |          |          |         |   |
| 77. Snow Melting Machine.  | Huntingdon Borough |           |          |          |         |   |
| 78. Automatic fingerprint machine.   | Huntingdon Borough |           |          |          |         |   |
| 79. Road and bridge repair.  | Jackson Township   |           |          |          |         |   |
| 80. Fire hall currently in the floodplain.   | Jackson Township   |           |          |          |         |   |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION  | COMMUNITY  | STATUS    |          |          |         | STATUS UPDATE NOTES<br>What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>Do you have any other comments? |
|---|--|-----------|----------|----------|---------|---|
|   |  | Completed | Canceled | Deferred | Ongoing |   |
| 7. National Incident Management Systems (NIMS) training for first responders.   | Huntingdon County EMA, SCMCTF  |           |          |          |         |   |
| 8. Integrate the 5-year maintenance cycle of the Hazard Mitigation Plan with both the 10-year and biennial review and maintenance cycles of the County Comprehensive Plan and County Regional Emergency Operations Plan, respectively (see Plan Maintenance Process Section of the 2015 HMP). | Huntingdon County EMA, County Commissioners, County PC, HMPO         |           |          |          |         |   |
| 9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.   | PADEP, County Commissioners, County PC, County Conservation District |           |          |          |         |   |
| 10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.   | Local Municipalities   |           |          |          | X       | We are going to start working on new ordinance in the next couple months.   |
| 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       | Same as above.  |

Please email completed forms to [kelly.tessier@mbakerintl.com](mailto:kelly.tessier@mbakerintl.com)

## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION   | COMMUNITY          | STATUS    |          |          |         | STATUS UPDATE NOTES<br>What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>Do you have any other comments? |
|--|--------------------|-----------|----------|----------|---------|---|
|  |                    | Completed | Canceled | Deferred | Ongoing |   |
| 71. Stabilize dirt and gravel roads at Stone Valley Dam.                           | Barree Township    |           |          |          |         |   |
| 72. Repair stream banks and road shoulders.  | Carbon Township    |           |          |          |         |   |
| 73. Conduct a stormwater management study for levees and to improve waterways.     | Dudley Borough     |           |          |          | X       | Received grant + chose contractor work is going to be starting in next month  |
| 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   |           |          |          |         |   |

Please email completed forms to [kelly.tessier@mbakerintl.com](mailto:kelly.tessier@mbakerintl.com)



# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

## Mitigation Action Progress Report Form

|                        |                  |
|------------------------|------------------|
| <b>Organization:</b>   | Jackson Township |
| <b>Name and Title:</b> |                  |

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION  | COMMUNITY  | STATUS    |          |          |         | STATUS UPDATE NOTES  |
|---|--|-----------|----------|----------|---------|--|
|   |  | Completed | Canceled | Deferred | Ongoing |  |
| 7. National Incident Management Systems (NIMS) training for first responders.   | Huntingdon County EMA, SCMCTTF                                       |           |          |          |         | What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>Do you have any other comments? |
| 8. Integrate the 5-year maintenance cycle of the Hazard Mitigation Plan with both the 10-year and biennial review and maintenance cycles of the County Comprehensive Plan and County Regional Emergency Operations Plan, respectively (see Plan Maintenance Process Section of the 2015 HMP). | Huntingdon County EMA, County Commissioners, County PC, HMPO         |           |          |          |         |  |
| 9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.   | PADEP, County Commissioners, County PC, County Conservation District |           |          |          |         |  |
| 10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.   | Local Municipalities   |           |          |          |         |  |
| 11. Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.   | Huntingdon County PC, Local Municipalities                           |           |          |          |         |  |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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



# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION  | COMMUNITY          | STATUS    |          |          |         | STATUS UPDATE NOTES  |
|---|--------------------|-----------|----------|----------|---------|--|
|   |                    | Completed | Canceled | Deferred | Ongoing |  |
| 71. Stabilize dirt and gravel roads at Stone Valley Dam.                          | Barree Township    |           |          |          |         | What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>Do you have any other comments? |
| 72. Repair stream banks and roadshoulders.  | Carbon Township    |           |          |          |         |  |
| 73. Conduct a stormwater management study for levees and to improve waterways.    | Dudley Borough     |           |          |          |         |  |
| 74. Hydrologic study for stormwaterdetention area. Stabilization of Coalbank Run. | Coalmont Borough   |           |          |          |         |  |
| 75. Public warning system forRaystown 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   |           |          |          | X       | Bridge replacement, Miller Road (T-520): Bid opening October 2022; construction 2023. Various DSA projects completed through DGLVR program. Road seal coating, ditch cleaning, and culvert replacement.  |
| 80. Fire hall currently in thefloodplain.   | Jackson Township   |           | X        |          |         | Does not meet CBA requirements for a mitigation project.   |



# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION   | COMMUNITY           | STATUS    |          |          |         | STATUS UPDATE NOTES  |
|--|---------------------|-----------|----------|----------|---------|--|
|  |                     | Completed | Canceled | Deferred | Ongoing |  |
| 81. Enhance snow removal (moreplows).                            | Jackson Township    | X         |          |          |         | What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>Do you have any other comments?<br><br>Snow removal for local roads currently performed by private contractor as specified by Township officials. |
| 82. Debris removal from JuniataRiver (trash, not sedimentation). | Logan Township      |           |          |          |         |  |
| 83. Heavy Equipment.   | Logan Township      |           |          |          |         |  |
| 84. Public alert system.   | Logan Township      |           |          |          |         |  |
| 85. Public warning system.                                       | Mapleton Borough    |           |          |          |         |  |
| 86. Clean Scrub Run.   | Mapleton Borough    |           |          |          |         |  |
| 87. Rouse road beds.   | Mapleton Borough    |           |          |          |         |  |
| 88. Clean storm drains.  | Marklesburg Borough |           |          |          |         |  |
| 89. Update stormwater system.                                    | Marklesburg Borough |           |          |          |         |  |
| 90. Public warning system.                                       | Mill Creek Borough  |           |          |          |         |  |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION  | COMMUNITY           | STATUS    |          |          |         | STATUS UPDATE NOTES<br>What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>Do you have any other comments? |
|---|---------------------|-----------|----------|----------|---------|---|
|   |                     | Completed | Canceled | Deferred | Ongoing |   |
| 81. Enhance snow removal (more plows).                            | Jackson Township    |           |          |          |         |   |
| 82. Debris removal from Juniata River (trash, not sedimentation). | Logan Township      | X         |          |          |         | There was a cleanup day but no one can tell me when   |
| 83. Heavy Equipment.  | Logan Township      |           | X        |          |         | Not sure what they wanted   |
| 84. Public alert system.  | Logan Township      |           | X        |          |         | Not sure what they wanted   |
| 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  |           |          |          |         |   |

## Mitigation Action Progress Report Form

|                        |  |
|------------------------|--|
| <b>Organization:</b>   |  |
| <b>Name and Title:</b> |  |

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION  | COMMUNITY  | STATUS    |          |          |         | STATUS UPDATE NOTES  |
|---|--|-----------|----------|----------|---------|--|
|   |  | Completed | Canceled | Deferred | Ongoing |  |
|   |  |           |          |          |         | What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>Do you have any other comments? |
| 7. National Incident Management Systems (NIMS) training for first responders.   | Huntingdon County EMA, SCMCTF  |           |          |          |         |  |
| 8. Integrate the 5-year maintenance cycle of the Hazard Mitigation Plan with both the 10-year and biennial review and maintenance cycles of the County Comprehensive Plan and County Regional Emergency Operations Plan, respectively (see Plan Maintenance Process Section of the 2015 HMP). | Huntingdon County EMA, County Commissioners, County PC, HMPO         |           |          |          |         |  |
| 9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.   | PADEP, County Commissioners, County PC, County Conservation District |           |          |          |         |  |
| 10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.   | Local Municipalities   |           |          |          |         |  |
| 11. Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.   | Huntingdon County PC, Local Municipalities                           |           |          |          |         |  |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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



# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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



# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION  | COMMUNITY           | STATUS    |          |          |         | STATUS UPDATE NOTES  |
|---|---------------------|-----------|----------|----------|---------|--|
|   |                     | Completed | Canceled | Deferred | Ongoing |  |
| 81. Enhance snow removal (more plows).                            | Jackson Township    |           |          |          |         | What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>Do you have any other comments? |
| 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    | X         |          |          |         | The warning siren has been repaired and citizens can now be used for notifications and warnings  |
| 86. Clean Scrub Run.  | Mapleton Borough    |           |          |          | X       | The creek flows fairly well, however the Field's Dam section needs to be replaced with permitting and equipment and manpower.  |
| 87. Rouse road beds.  | Mapleton Borough    |           |          |          | X       | Majority of the streets in town are in very poor condition, repaving is extremely needed but not within the budget of the borough.   |
| 88. Clean storm drains.   | Marklesburg Borough |           |          |          |         |  |
| 89. Update stormwater system.                                     | Marklesburg Borough |           |          |          |         |  |
| 90. Public warning system.  | Mill Creek Borough  |           |          |          |         |  |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

## Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan

|   |                     |   |  |  |   |                                |
|---|---------------------|---|--|--|---|--------------------------------|
| 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 | ✓ |  |  |   | Debris Removal                 |
| 89. Update stormwater system.                                     | Marklesburg Borough |   |  |  | ✓ | This project is still ongoing. |
| 90. Public warning system.  | Mill Creek Borough  |   |  |  |   |                                |
| 91. Debris removal.   | Mill Creek Borough  |   |  |  |   |                                |
| 92. Public warning system.  | Petersburg Borough  |   |  |  |   |                                |
| 93. Clean and dredge streams.                                     | Petersburg Borough  |   |  |  |   |                                |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

## Mitigation Action Progress Report Form

|                        |                            |
|------------------------|----------------------------|
| <b>Organization:</b>   | Miller Township            |
| <b>Name and Title:</b> | Jessica Couch, Sec./Treas. |

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



# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION  | COMMUNITY  | STATUS    |          |          |         | STATUS UPDATE NOTES  |
|---|--|-----------|----------|----------|---------|--|
|   |  | Completed | Canceled | Deferred | Ongoing |  |
| 7. National Incident Management Systems (NIMS) training for first responders.   | Huntingdon County EMA, SCMCTTF                                       |           |          |          |         | What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>Do you have any other comments? |
| 8. Integrate the 5-year maintenance cycle of the Hazard Mitigation Plan with both the 10-year and biennial review and maintenance cycles of the County Comprehensive Plan and County Regional Emergency Operations Plan, respectively (see Plan Maintenance Process Section of the 2015 HMP). | Huntingdon County EMA, County Commissioners, County PC, HMPO         |           |          |          |         |  |
| 9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.   | PADEP, County Commissioners, County PC, County Conservation District |           |          |          |         |  |
| 10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.   | Local Municipalities   |           |          |          |         |  |
| 11. Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.   | Huntingdon County PC, Local Municipalities                           |           |          |          |         |  |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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



# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

| ACTION   | COMMUNITY             | STATUS    |          |          |         | STATUS UPDATE NOTES<br>What was accomplished for this action during this reporting period?<br>What obstacles, problems, or delays were encountered?<br>If not completed, is the action still relevant?<br>Should the action and/or the anticipated completion date be revised?<br>Do you have any other comments? |
|--|-----------------------|-----------|----------|----------|---------|---|
|  |                       | Completed | Canceled | Deferred | Ongoing |   |
| 62. Clean Narrows Branch of Tuscarora Creek of trees and brush.  | Tell Township         |           |          |          |         |   |
| 63. Remove flood causing debris from SR 4006 Union Furnace Road railroad bridge.                               | Spruce Creek Township |           |          |          |         |   |
| 64. Remove flood causing dirt under the small bridge on Route 45, at the intersection with Turnpike Road T512. | Spruce Creek Township |           |          |          |         |   |
| 65. Road level on Toner Camp Road needs to be raised to allow for access during flooding events.               | Miller Township       | x         |          |          |         | Road level raised approx. 3 feet  |
| 66. Upgrade storm drains to help control flood waters.   | Three Springs Borough |           |          |          |         |   |
| 67. Construct cement wall to prevent flooding of swimming pool.  | Three Springs Borough |           |          |          |         |   |
| 68. Alexandria Flood Control Project   | Alexandria Borough    |           |          |          |         |   |
| 69. Sadlers Creek bed clean up to prevent property damage along the creek.                                     | Brady Township        |           |          |          |         |   |
| 70. Natural Stream Design  | Carbon Township       |           |          |          |         |   |

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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



# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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

# Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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## Mitigation Action Progress Report Form

Organization: MORRIS TOWNSHIP  
 Name and Title: CRIST FALLMAN EMC

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

Please email completed forms to [kelly.tessier@mbakerintl.com](mailto:kelly.tessier@mbakerintl.com)

MORRIS TWP

Huntingdon County 2020 Multi-Jurisdictional Hazard Mitigation Plan Update

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|---|--|-----------|----------|----------|---------|---|
|   |  | Completed | Canceled | Deferred | Ongoing |   |
| 7. National Incident Management Systems (NIMS) training for first responders.   | Huntingdon County EMA, SCMCTF  |           |          |          |         |   |
| 8. Integrate the 5-year maintenance cycle of the Hazard Mitigation Plan with both the 10-year and biennial review and maintenance cycles of the County Comprehensive Plan and County Regional Emergency Operations Plan, respectively (see Plan Maintenance Process Section of the 2015 HMP). | Huntingdon County EMA, County Commissioners, County PC, HMPO         |           |          |          |         |   |
| 9. Prepare Act 167 Stormwater Management Plans for the DEP-designated stormwater management watersheds draining in Huntingdon County.   | PADEP, County Commissioners, County PC, County Conservation District |           |          |          |         |   |
| 10. Prepare and enact stormwater management ordinances consistent with Act 167 Stormwater Management Plans.   | Local Municipalities   |           |          | X        |         | <del>Done</del><br>N/A  |
| 11. Ensure County and municipal subdivision and land development ordinances are consistent with Chapter 102 Erosion & Sedimentation Control requirements.   | Huntingdon County PC, Local Municipalities                           | X         |          |          |         |   |

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

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|--|---|-----------|-----------|----------|---------|---|
|  |   | Completed | Cancelled | Deferred | Ongoing |   |
| 33. Evaluate and refine the County's repetitive loss structures list by ranking properties based on the number of losses and the value of the claims paid and target the priority properties for buyout opportunities.   | Huntingdon County EMA, County Commissioners, County PC, HMPO, and Local Elected Officials |           |           |          |         |   |
| 34. Encourage the County's National Flood Insurance Program (NFIP) communities to participate in the NFIP Community Rating System (CRS) and attain discount opportunities on flood insurance premiums.   | Huntingdon County EMA, County PC, County Commissioners, Local Elected Officials           | X         |           |          |         | Signed flood plain ordinance  |
| 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: <a href="http://www.dep.state.pa.us/dep/dep/utate/airwaste/rp/Radon_Division/Radon_Homepage.htm">http://www.dep.state.pa.us/dep/dep/utate/airwaste/rp/Radon_Division/Radon_Homepage.htm</a> ). | Huntingdon County EMA   |           |           |          |         |   |

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

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