

**CHAPTER ONE  
SECTION 1.1  
PLAN INTRODUCTION AND STRATEGY**

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## INTRODUCTION

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Preventing the disaster-rebuild-disaster cycle is a major initiative of the Federal Emergency Management Agency (FEMA). Disasters cannot be controlled, but human activities can minimize damages. One of the goals of FEMA is to reduce or prevent potential damage from various natural disasters. FEMA has initiated programs to make investments in communities that will reduce the amount of money it takes for a community to recover from a disaster. This risk reduction is known as Hazard Mitigation and the process to achieve it is outlined in a Hazard Mitigation Plan.

A Hazard Mitigation Plan provides a systematic, objective review of a political jurisdiction and describes what steps can be taken to reduce a disaster's harmful effects. Among the benefits of maintaining a Hazard Mitigation Plan are:

- Ensures that hazard mitigation activities are coordinated with other community goals, preventing conflicts and reducing the costs of implementation.
- Ensures that all alternatives are evaluated so that problems are addressed by the most appropriate and effective solutions.
- Educates residents and other planning participants on existing hazard and protection measures.
- Justifies public and political support for projects.

The Plan is designed to fulfill the requirements of the following programs administered by the Federal Emergency Management Agency (FEMA):

- Flood Mitigation Assistance Program (FMA)
- Community Rating System Floodplain Management Planning (CRS)
- Post-disaster assistance through the Hazard Mitigation Grant Program (HMGP).
- Severe Repetitive Loss Program (SRL)
- Repetitive Flood Claims Program (RFC)

In the past, the **Robert T. Stafford Disaster Relief and Emergency Assistance Act** has provided funding for disaster relief, recovery, and some hazard mitigation planning.

The Disaster Mitigation Act of 2000 (DMA 2000) has been updated to meet the growing concern and needs of natural hazard mitigation. Due to more occurrences of disasters in the United States in recent years, including Oklahoma, the challenge to eliminate or reduce the effects of natural disasters on jurisdictions and their citizens falls primarily to the local jurisdictions to resolve the problem.

The escalating cost of emergency relief aid has prompted the Federal Emergency Management Agency (FEMA) to focus its priorities towards mitigation. This is a dramatic shift from FEMA's traditional charter of responding to disasters and being prepared to respond.

Section 322 of the Robert T. Stafford Disaster Relief and Emergency Assistance Act, 42 U.S.C. 5165, enacted under the Disaster Mitigation Act (DMA) of 2000 (P.L. 106-390), provides new and revitalized approaches to mitigation planning. Section 322, in concert with other sections of the Act, provides:

- Local and Tribal Plans - Each mitigation plan developed by a local or tribal government shall -
  - Describe actions to mitigate hazards, risks, and vulnerabilities identified under the plan; and
  - Establish a strategy to implement those actions. A major requirement of the law is the development of local hazard mitigation plans.

Local mitigation plans must be reviewed, updated and submitted to the State Hazard Mitigation Division, and re-approved by FEMA every five years to remain eligible. This Mitigation Plan has been prepared to meet the requirements of the Act and the regulations established by FEMA.

## **FUNDING**

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Funding for the Pottawatomie County Hazard Mitigation Plan was provided by a 75 percent HMGP grant from FEMA, through the Oklahoma Department of Emergency Management

(OEM). The local share of 25 percent was provided by Pottawatomie County, but the plan includes all of the jurisdictions shown in the Scope of Work (following). All are located in Pottawatomie County.

In 2011, the County received a commitment for federal grant from the Federal Emergency Management Agency (FEMA) to develop this Hazard Mitigation Plan. Subsequently, the Board of Commissioners of Pottawatomie County contracted with Hazard Mitigation Specialists, L.L.C., a Hazard Mitigation consulting firm, to help Pottawatomie County, the political jurisdictions, and public schools with this plan.

## **PURPOSES OF THE PLAN**

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Pottawatomie County, located in central Oklahoma, experiences frequent natural hazards that cause damage to property and has the potential to adversely affect local citizens.

This Plan provides a framework on which to base comprehensive mitigation planning throughout the County. Hazard identification is the process that determines which hazards may threaten Pottawatomie County and its jurisdictions. Hazard Mitigation is the process of eliminating or reducing the effects of natural disasters that may affect Pottawatomie County in the future largely driven by what has happened the past five years.

This plan not only provides the framework and guidance for an all-hazard approach to mitigation, it identifies hazard mitigation goals, recommended actions and initiatives that will reduce or prevent injury and damage from natural hazards. This plan points out hazard problems and measures to be implemented or continued, to alleviate the suffering and damage caused by disasters within Pottawatomie County.

## **SCOPE**

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The scope of the Pottawatomie County Natural Hazard Mitigation Plan is county-wide. This plan is all-inclusive of natural hazards that may threaten Pottawatomie County

residents or visitors. The following jurisdictions are included in the Pottawatomie County Multi-jurisdictional Natural Hazard Mitigation Plan:

| <b>Table 1-1 POTTAWATOMIE COUNTY PARTICIPATING JURISDICTIONS</b> |  |
|--|--|
| <b>COMMUNITIES</b>   |  |
| <b>Unincorporated Pottawatomie County</b>                        |  |
| Town of Asher  |  |
| Town of Bethel Acres   |  |
| Town of Brooksville  |  |
| Town of Earlsboro  |  |
| Town of Johnson  |  |
| City of Maud   |  |
| Town of Macomb   |  |
| City of McLoud   |  |
| Town of Pink   |  |
| City of Shawnee  |  |
| Town of St. Louis  |  |
| City of Tecumseh   |  |
| Town of Tribbey  |  |
| Town of Wanette  |  |
| <b>PUBLIC SCHOOL DISTRICTS</b>                                   |  |
| Asher Public Schools   |  |
| Bethel Public Schools  |  |
| Dale Public Schools  |  |
| Earlsboro Public Schools   |  |
| Grove School   |  |
| Macomb Public Schools  |  |
| Maud Public Schools  |  |
| Macomb Public Schools  |  |
| McLoud Public Schools  |  |
| North Rock Creek School  |  |
| Shawnee Public Schools   |  |
| South Rock Creek School  |  |
| Tecumseh Public Schools  |  |
| <b>TECHNOLOGY CENTERS</b>  |  |
| Gordon Cooper Technology Center                                  |  |

To be as effective and complete as possible, the Plan has also incorporated appropriate information from the State of Oklahoma Hazard Mitigation Plan approved by FEMA in 2011. The resources of the state through the Oklahoma Climatological Survey and Oklahoma

Geological Survey were found to exceed local jurisdiction resources so they were also used.

With the benefit of this plan, the county intends to lessen its vulnerability to disasters caused by natural hazards. These actions will shape the community into a more resilient framework, able to recuperate more quickly and easily when damage does occur.

## **COMMUNITY MITIGATION PLANNING GOALS**

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In order to minimize County has developed this Hazard Mitigation Plan to guide all levels of government, business, and the public. In addition to the general oversight of Pre-Disaster Mitigation that will be provided by Pottawatomie County Emergency Management and the County Commissioners. The Pottawatomie County Hazard Mitigation Team (PCHMPT) will play a key role relative to general oversight, reviewing goals, objectives, and developing Pre-Disaster Mitigation implementation plans. The strategy of Pottawatomie County is to utilize the mitigation programs of the Federal Government to minimize the loss of life and property to the citizens of the county. Each natural hazard that is identified to apply to any portion of the county will be addressed and eliminated where possible through the implementation of the HMGP, PDM, SRL, FMA and RFC programs and grants. Additionally, other grants from other sources will be utilized where possible to provide the best mitigation program possible. The approach of the strategy will be all-hazard as they relate to the county, with a specific focus on prioritizing and mitigating those hazards. This plan is intended to promote increased coordination among local officials and agencies from all levels of government and to integrate hazard mitigation management capabilities and programs. The primary goals and objectives of the Pottawatomie County Hazard Mitigation Plan are to:

### **GOALS**

- The protection of lives and property
- Improved identification and protection of Critical Facilities
- Prevent repetitive flooding

- Educate citizens on all potential hazards
- Improve response capabilities to hazard events.

the destruction and devastation resulting from disasters, Pottawatomie

## PLAN POINT OF CONTACT

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### **Primary:**

Don Lynch,  
City of Shawnee/Pottawatomie County  
Emergency Management Director  
P.O. Box 1448  
Shawnee, OK 74802-1448

**Telephone:** (405)-878-1678

**Fax:** (405)-878-1643

**Email:** [dlynch@shawneeok.org](mailto:dlynch@shawneeok.org)

### **Secondary:**

Matthew Miller,  
City of Shawnee/Pottawatomie County  
Emergency Management Technician  
P.O. Box 1448  
Shawnee, OK 74802-1448

**Telephone:** (405)-878-1650

**Fax:** (405) 878-1643

**Email:** [matthew.miller@shawneeok.org](mailto:matthew.miller@shawneeok.org)

## EXISTING PLANS / PROGRAMS / CAPABILITY ASSESSMENT

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There are various local, state, and federal agency operational plans, along with private organizations discussed in the Pottawatomie County Hazard Mitigation Plan. These plans coordinate or interact with the Hazard Mitigation Plan. The following Capability Assessment tables reflect the plans which the participating jurisdictions may or may not have in place. As indicated, these plans were reviewed for incorporation into this plan. They will continue to be updated and information incorporated into this plan and vice versa as the need arises due to plan changes.

Please note that additional information regarding plan updates is located in Chapter 5.

| CAPABILITY ASSESSMENT SUMMARY             |                           |                          |                           |                                 |                               |                     |                            |                                    |                        |                           |
|---|---------------------------|--------------------------|---------------------------|---------------------------------|-------------------------------|---------------------|----------------------------|------------------------------------|------------------------|---------------------------|
| JURISDICTION                              | Comprehensive Master Plan | Capital Improvement Plan | Economic Development Plan | Local Emergency Operations Plan | Continuity of Operations Plan | Transportation Plan | Stormwater Management Plan | Community Wildfire Protection Plan | Debris Management Plan | COMMENTS                  |
| <b>PLANNING AND REGULATORY CAPABILITY</b> |                           |                          |                           |                                 |                               |                     |                            |                                    |                        |                           |
| Pottawatomie County                       | N                         | N                        | N                         | Y                               | N                             | N                   | N                          | N                                  | N                      |                           |
| Asher School District                     | N                         | Y                        | N                         | Y                               | N                             | Y                   | N                          | N                                  | N                      | School Transportation     |
| Asher, Town of                            | N                         | N                        | N                         | N                               | N                             | N                   | N                          | N                                  | N                      |                           |
| Bethel Acres, Town of                     | N                         | N                        | N                         | N                               | Y                             | N                   | N                          | N                                  | N                      |                           |
| Bethel Acres School Dist.                 | N                         | Y                        | N                         | Y                               | N                             | Y                   | N                          | N                                  | N                      | School Transportation     |
| Brooksville, Town of                      | N                         | N                        | N                         | N                               | N                             | N                   | N                          | N                                  | N                      |                           |
| Dale School District                      | N                         | Y                        | N                         | Y                               | Y                             | Y                   | N                          | N                                  | N                      | School Transportation     |
| Earlsboro School District                 | N                         | Y                        | N                         | Y                               | Y                             | Y                   | N                          | N                                  | N                      | School Transportation     |
| Earlsboro, Town of                        | Y                         | N                        | N                         | N                               | N                             | N                   | N                          | N                                  | N                      | Town Strategic Plan       |
| Gordon Cooper Technical                   | State                     | Y                        | Y                         | Y                               | N                             | Y                   | N                          | N                                  | N                      | School Transportation     |
| Grove School District                     | N                         | Y                        | N                         | Y                               | N                             | Y                   | N                          | N                                  | N                      | School Transportation     |
| Johnson, Town of                          | N                         | N                        | N                         | N                               | N                             | N                   | N                          | N                                  | N                      |                           |
| Macomb School District                    | N                         | Y                        | N                         | Y                               | Y                             | Y                   | N                          | N                                  | N                      | School Transportation     |
| Macomb, Town of                           | N                         | N                        | N                         | N                               | N                             | N                   | N                          | N                                  | N                      |                           |
| Maud School District                      | N                         | Y                        | N                         | Y                               | N                             | Y                   | N                          | N                                  | N                      | School Transportation     |
| Maud, City of                             | N                         | N                        | N                         | N                               | N                             | N                   | N                          | N                                  | N                      |                           |
| McLoud School District                    | 2013                      | 2013                     | N                         | 2013                            | 2013                          | 2013                | N                          | N                                  | N                      | School Bus Transportation |
| McLoud, City of                           | Y                         | Y                        | Y                         | Y                               | N                             | N                   | Y                          | N                                  | N                      | Also Part of County Plan  |
| North Rock Creek Schools                  | Y                         | Y                        | N                         | Y                               | N                             | Y                   | N                          | N                                  | N                      |                           |
| Pink, Town of                             | N                         | N                        | N                         | N                               | N                             | N                   | N                          | N                                  | N                      |                           |
| Pleasant-Grove Schools                    | N                         | Y                        | N                         | Y                               | N                             | Y                   | N                          | N                                  | N                      | School Transportation     |
| St. Louis, Town of                        | N                         | N                        | N                         | N                               | N                             | N                   | N                          | N                                  | N                      |                           |
| Shawnee School District                   | Y                         | Y                        | Y                         | Y                               | Y                             | Y                   | Y                          | N                                  | N                      | School Transportation     |
| Shawnee, City of                          | Y                         | 2011                     | N                         | 2011                            | N                             | N                   | N                          | N                                  | N                      |                           |
| South Rock Creek Schools                  | N                         | Y                        | N                         | Y                               | Y                             | Y                   | N                          | N                                  | N                      | School Transportation     |
| Tecumseh School District                  | N                         | Y                        | N                         | Y                               | N                             | Y                   | N                          | N                                  | N                      | School Transportation     |
| Tecumseh, City of                         | Y                         | Y                        | Y                         | Y                               | N                             | N                   | N                          | N                                  | N                      |                           |
| Tribbey, Town of                          | N                         | N                        | N                         | N                               | N                             | N                   | N                          | N                                  | N                      |                           |
| Wanette School District                   | N                         | Y                        | N                         | Y                               | N                             | Y                   | N                          | N                                  | N                      | School Transportation     |
| Wanette, Town of                          | N                         | N                        | N                         | N                               | N                             | N                   | N                          | N                                  | N                      |                           |
| County Health Department                  | N                         | N                        | N                         | Y                               | Y                             | N                   | N                          | N                                  | N                      |                           |
| St. Anthony Shawnee Hospital              | N                         | N                        | N                         | Y                               | N                             | N                   | N                          | N                                  | N                      |                           |

| CAPABILITY ASSESSMENT SUMMARY                    |                                    |   |                            |                                  |  |
|--|------------------------------------|---|----------------------------|----------------------------------|--|
| JURISDICTION                                     | Building Codes -<br>Version / Year | Building Codes -<br>Effectiveness Score | Fire Department ISO Rating | Site Plan Review<br>Requirements | COMMENTS                                     |
| <b>BUILDING CODES / PERMITTING / INSPECTIONS</b> |                                    |   |                            |                                  |  |
| Pottawatomie County                              | N                                  | N                                       | N                          | N                                |  |
| Asher School District                            | State BC                           | UNKNOWN                                 | 8                          | N                                |  |
| Asher, Town of                                   | N                                  | UNKNOWN                                 | 8                          | N                                |  |
| Bethel Acres, Town of                            | N                                  | UNKNOWN                                 | 9                          | Y                                |  |
| Bethel Acres School Dist.                        | State BC                           | UNKNOWN                                 | 8                          | N                                |  |
| Brooksville, Town of                             | N                                  | UNKNOWN                                 | 9                          | N                                |  |
| Dale School District                             | State BC                           | UNKNOWN                                 | 8                          | N                                |  |
| Earlsboro School District                        | State BC                           | UNKNOWN                                 | 4/9                        | Y                                | Site Plan Review Only for ISO Rating         |
| Earlsboro, Town of                               | N                                  | UNKNOWN                                 | 8                          | N                                |  |
| Gordon Cooper Technical                          | State BC                           | UNKNOWN                                 | 8                          | N                                |  |
| Grove School District                            | State BC                           | UNKNOWN                                 | SHAWNEE                    | N                                |  |
| Johnson, Town of                                 | N                                  | UNKNOWN                                 | 8                          | N                                |  |
| Macomb School District                           | State BC                           | UNKNOWN                                 | 8                          | N                                |  |
| Macomb, Town of                                  | N                                  | UNKNOWN                                 | 8                          | N                                |  |
| Maud School District                             | State BC                           | UNKNOWN                                 | 7                          | N                                |  |
| Maud, City of                                    | N                                  | UNKNOWN                                 | 8                          | N                                |  |
| McLoud School District                           | State BC                           | UNKNOWN                                 | 8                          | N                                |  |
| McLoud, City of                                  | N                                  | UNKNOWN                                 | 6/8B                       | N                                |  |
| North Rock Creek Schools                         | State BC                           | UNKNOWN                                 | SHAWNEE                    | Y                                |  |
| Pink, Town of                                    | N                                  | UNKNOWN                                 | 9                          | N                                |  |
| Pleasant-Grove Schools                           | State BC                           | UNKNOWN                                 | 8                          | N                                |  |
| St. Louis, Town of                               | N                                  | UNKNOWN                                 | MAUD/ASHER                 | N                                |  |
| Shawnee School District                          | State BC                           | UNKNOWN                                 | 8                          | LOCAL                            |  |
| Shawnee, City of                                 | Y                                  | NOT RECD                                | 3/9                        | Y                                | Also Consider Local BC 2009 18 w de 2011 NEC |
| South Rock Creek Schools                         | State BC                           | UNKNOWN                                 | SHAWNEE                    | N                                |  |
| Tecumseh School District                         | State BC                           | UNKNOWN                                 | 5                          | N                                |  |
| Tecumseh, City of                                | 2012                               | UNKNOWN                                 | 5                          | N                                |  |
| Tribbey, Town of                                 | N                                  | UNKNOWN                                 | 9                          | N                                |  |
| Wanette School District                          | State BC                           | UNKNOWN                                 | 8                          | N                                |  |
| Wanette, Town of                                 | N                                  | UNKNOWN                                 | 8                          | N                                |  |
| County Health Department                         | N                                  | UNKNOWN                                 | 4/9                        | ANNUAL                           |  |
| St. Anthony Shawnee Hospital                     | N                                  | UNKNOWN                                 | 4/9                        | N                                |  |

| CAPABILITY ASSESSMENT SUMMARY           |                  |                       |                      |                                   |                          |                     |       |          |
|---|------------------|-----------------------|----------------------|-----------------------------------|--------------------------|---------------------|-------|----------|
| JURISDICTION                            | Zoning Ordinance | Subdivision Ordinance | Floodplain Ordinance | Natural Hazard Specific Ordinance | Flood Insurance Rate Map | Acquisition of Land | Other | COMMENTS |
| <b>LAND USE PLANNING AND ORDINANCES</b> |                  |                       |                      |                                   |                          |                     |       |          |
| Pottawatomie County                     | N                | N                     | Y                    | N                                 | Y                        | N                   | N     |          |
| Asher School District                   | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| Asher, Town of                          | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| Bethel Acres, Town of                   | N                | N                     | Y                    | N                                 | N                        | N                   | N     |          |
| Bethel Acres School Dist.               | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| Brooksville, Town of                    | N                | N                     | Y                    | N                                 | N                        | N                   | N     |          |
| Dale School District                    | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| Earlsboro School District               | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| Earlsboro, Town of                      | Y                | N                     | N                    | N                                 | N                        | Y                   | N     |          |
| Gordon Cooper Technical                 | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| Grove School District                   | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| Johnson, Town of                        | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| Macomb School District                  | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| Macomb, Town of                         | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| Maud School District                    | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| Maud, City of                           | N                | N                     | Y                    | N                                 | N                        | N                   | N     |          |
| McLoud School District                  | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| McLoud, City of                         | Y                | Y                     | Y                    | Y                                 | Y                        | N                   | N     |          |
| North Rock Creek Schools                | N                | N                     | N                    | N                                 | N                        | Y                   | N     |          |
| Pink, Town of                           | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| Pleasant-Grove Schools                  | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| St. Louis, Town of                      | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| Shawnee School District                 | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| Shawnee, City of                        | Y                | Y                     | Y                    | Y                                 | Y                        | N                   | N     |          |
| South Rock Creek Schools                | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| Tecumseh School District                | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| Tecumseh, City of                       | Y                | Y                     | Y                    | N                                 | Y                        | N                   | N     |          |
| Tribbey, Town of                        | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| Wanette School District                 | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| Wanette, Town of                        | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| County Health Department                | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |
| St. Anthony Shawnee Hospital            | N                | N                     | N                    | N                                 | N                        | N                   | N     |          |

| CAPABILITY ASSESSMENT SUMMARY       |                     |                                      |                      |                       |  |
|-------------------------------------|---------------------|--------------------------------------|----------------------|-----------------------|--|
| JURISDICTION                        | Planning Commission | Hazard Mitigation Planning Committee | Maintenance Programs | Mutual Aid Agreements | COMMENTS   |
| <b>ADMINISTRATIVE AND TECHNICAL</b> |                     |                                      |                      |                       |  |
| Pottawatomie County                 | N                   | Y                                    | Y                    | N                     | Member of County Hazard Mitigation Planning Team                       |
| Asher School District               | N                   | Y                                    | Y                    | N                     | Member of County Hazard Mitigation Team/Campus & Bldgs Only            |
| Asher, Town of                      | N                   | Y                                    | N                    | N                     | Member of County Hazard Mitigation Planning Team                       |
| Bethel Acres, Town of               | N                   | Y                                    | N                    | N                     | Member of County Hazard Mitigation Planning Team                       |
| Bethel Acres School Dist.           | N                   | Y                                    | Y                    | N                     | Member of County Hazard Mitigation Planning Team                       |
| Brooksville, Town of                | N                   | Y                                    | N                    | N                     | Member of County Hazard Mitigation Planning Team                       |
| Dale School District                | N                   | Y                                    | Y                    | N                     | Member of County Hazard Mitigation Team/Bldgs & Grnds Only             |
| Earlsboro School District           | N                   | Y                                    | Y                    | N                     | Member of County Hazard Mitigation Team/Campus & Bldgs Only            |
| Earlsboro, Town of                  | Y                   | Y                                    | N                    | FD                    | Community Development Committee  |
| Gordon Cooper Technical             | N                   | Y                                    | N                    | N                     | Member of County Hazard Mitigation Planning Team/Provide Meeting Space |
| Grove School District               | N                   | Y                                    | Y                    | N                     | Member of County Hazard Mitigation Team/Campus & Bldgs Only            |
| Johnson, Town of                    | N                   | Y                                    | N                    | N                     | Member of County Hazard Mitigation Planning Team                       |
| Macomb School District              | N                   | Y                                    | N                    | N                     | Member of County Hazard Mitigation Team/Campus & Bldgs Only            |
| Macomb, Town of                     | N                   | Y                                    | N                    | N                     | Member of County Hazard Mitigation Planning Team                       |
| Maud School District                | N                   | Y                                    | N                    | N                     | Member of County Hazard Mitigation Planning Team                       |
| Maud, City of                       | N                   | Y                                    | N                    | N                     | Member of County Hazard Mitigation Planning Team                       |
| McLoud School District              | N                   | Y                                    | N                    | N                     | Member of County Hazard Mitigation Planning Team                       |
| McLoud, City of                     | Y                   | Y                                    | Y                    | Y                     | Member of County Hazard Mitigation Planning Team                       |
| North Rock Creek Schools            | Y                   | N                                    | Y                    | N                     |  |
| Pink, Town of                       | N                   | Y                                    | N                    | N                     | Member of County Hazard Mitigation Planning Team                       |
| Pleasant-Grove Schools              | N                   | N                                    | N                    | N                     |  |
| St. Louis, Town of                  | N                   | Y                                    | N                    | N                     | Member of County Hazard Mitigation Planning Team                       |
| Shawnee School District             | N                   | Y                                    | Y                    | Y                     | Member of County Hazard Mitigation Planning Team/Red Cross             |
| Shawnee, City of                    | Y                   | Y                                    | Y                    | N                     | Member of County Hazard Mitigation Planning Team                       |
| South Rock Creek Schools            | N                   | Y                                    | Y                    | N                     | Member of County Hazard Mitigation Planning Team                       |
| Tecumseh School District            | N                   | Y                                    | Y                    | N                     | Member of County Hazard Mitigation Planning Team                       |
| Tecumseh, City of                   | Y                   | N                                    | Y                    | Y                     | Member of County Hazard Mitigation Planning Team                       |
| Tribbey, Town of                    | N                   | Y                                    | N                    | N                     | Member of County Hazard Mitigation Planning Team                       |
| Wanette School District             | N                   | Y                                    | Y                    | N                     | Member of County Hazard Mitigation Planning Team/Grounds Keeping       |
| Wanette, Town of                    | N                   | Y                                    | N                    | N                     | Member of County Hazard Mitigation Planning Team                       |
| County Health Department            | Y                   | Y                                    | N                    | N                     | Emergency Planning Team  |
| St. Anthony Shawnee Hospital        | N                   | Y                                    | N                    | Y                     | Regional Medical Planning Conference                                   |

| CAPABILITY ASSESSMENT SUMMARY |                |                          |                   |                   |                |                 |       |                         |
|-------------------------------|----------------|--------------------------|-------------------|-------------------|----------------|-----------------|-------|-------------------------|
| JURISDICTION                  | Chief Official | Floodplain Administrator | Emergency Manager | Community Planner | Chief Engineer | GIS Coordinator | Other | COMMENTS                |
| STAFF                         |                |                          |                   |                   |                |                 |       |                         |
| Pottawatomie County           | FT             | FT                       | FT                | N                 | FT             | PT              | N     |                         |
| Asher School District         | FT             | N                        | N                 | N                 | N              | N               | N     |                         |
| Asher, Town of                | N              | N                        | N                 | N                 | N              | N               | N     |                         |
| Bethel Acres, Town of         | N              | Y                        | PT                | N                 | N              | N               | N     |                         |
| Bethel Acres School Dist.     | FT             | N                        | N                 | N                 | N              | N               | N     |                         |
| Brooksville, Town of          | N              | Y                        | N                 | N                 | N              | N               | N     |                         |
| Dale School District          | FT             | N                        | N                 | N                 | N              | N               | N     |                         |
| Earlsboro School District     | FT             | N                        | N                 | N                 | N              | N               | N     |                         |
| Earlsboro, Town of            | PT             | County                   | County            | N                 | N              | N               | N     |                         |
| Gordon Cooper Technical       | FT             | N                        | N                 | N                 | N              | *FT             | N     | Teach Computer          |
| Grove School District         | FT             | N                        | N                 | N                 | N              | N               | N     |                         |
| Johnson, Town of              | N              | N                        | N                 | N                 | N              | N               | N     |                         |
| Macomb School District        | FT             | N                        | N                 | N                 | N              | N               | N     |                         |
| Macomb, Town of               | N              | N                        | N                 | N                 | N              | N               | N     |                         |
| Maud School District          | FT             | N                        | N                 | N                 | N              | N               | N     |                         |
| Maud, City of                 | N              | Y                        | N                 | N                 | N              | N               | N     |                         |
| McCloud School District       | FT             | N                        | N                 | N                 | N              | N               | N     |                         |
| McCloud, City of              | FT             | FT                       | PT                | FT                | PT             | N               | N     |                         |
| North Rock Creek Schools      | FT             | N                        | N                 | N                 | N              | N               | N     |                         |
| Pink, Town of                 | N              | N                        | N                 | N                 | N              | N               | N     |                         |
| Pleasant-Grove Schools        | FT             | N                        | N                 | N                 | N              | N               | N     |                         |
| St. Louis, Town of            | N              | N                        | N                 | N                 | N              | N               | N     |                         |
| Shawnee School District       | FT             | N                        | PT                | N                 | N              | N               | N     |                         |
| Shawnee, City of              | FT             | FT                       | FT                | FT                | FT             | FT              | N     |                         |
| South Rock Creek Schools      | FT             | N                        | N                 | N                 | N              | N               | N     |                         |
| Tecumseh School District      | FT             | N                        | N                 | N                 | N              | N               | N     |                         |
| Tecumseh, City of             | FT             | FT                       | FT                | N                 | N              | N               | N     |                         |
| Tribbey, Town of              | N              | N                        | N                 | N                 | N              | N               | N     |                         |
| Wanette School District       | FT             | N                        | N                 | N                 | N              | N               | N     |                         |
| Wanette, Town of              | N              | N                        | N                 | N                 | N              | N               | N     |                         |
| County Health Department      | PT             | N                        | Y                 | Y                 | N              | N               | N     |                         |
| St. Anthony Shawnee Hospital  | N              | N                        | FT                | Y                 | N              | N               | N     | PT Engineering Director |

| CAPABILITY ASSESSMENT SUMMARY |                 |                           |               |                |       |  |
|-------------------------------|-----------------|---------------------------|---------------|----------------|-------|--|
| JURISDICTION                  | Warning Systems | Hazard Data & Information | Grant Writing | Hazus Analysis | Other | COMMENTS                                       |
| <b>TECHNICAL</b>              |                 |                           |               |                |       |  |
| Pottawatomie County           | Y               | N                         | Y             | N              | N     | Locally Activated Sirens/Public Address        |
| Asher School District         | Y               | N                         | Y             | N              | N     | Locally Activated Sirens/Public Address        |
| Asher, Town of                | Y               | N                         | N             | N              | N     | Locally Activated Sirens                       |
| Bethel Acres, Town of         | Y               | N                         | N             | N              | N     | Locally/County Activated Sirens/Public Address |
| Bethel Acres School Dist.     | Y               | N                         | Y             | N              | N     | Locally Activated Sirens/Public Address        |
| Brooksville, Town of          | N               | N                         | N             | N              | N     |  |
| Dale School District          | Y               | N                         | Y             | N              | N     | County Activated Sirens/Public Address         |
| Earlsboro School District     | Y               | N                         | Y             | N              | N     | Locally Activated Sirens/Public Address        |
| Earlsboro, Town of            | Y               | N                         | FD            | N              | N     | Locally Activated Sirens                       |
| Gordon Cooper Technical       | Y               | N                         | Y             | N              | N     | Shawnee Sirens/Local Alarm/PA System           |
| Grove School District         | N               | N                         | Y             | N              | N     |  |
| Johnson, Town of              | Y               | N                         | N             | N              | N     | County Activated Sirens                        |
| Macomb School District        | N               | N                         | Y             | N              | N     | Public Address System/Weather Radio            |
| Macomb, Town of               | N               | N                         | N             | N              | N     |  |
| Maud School District          | Y               | N                         | Y             | N              | N     | Locally Activated Sirens                       |
| Maud, City of                 | Y               | N                         | N             | N              | N     | Locally Activated Sirens                       |
| McLoud School District        | Y               | N                         | N             | N              | N     | Radio Between Buildings/Messenger              |
| McLoud, City of               | Y               | MSOS                      | Y             | N              | N     | Locally Activated Sirens                       |
| North Rock Creek Schools      | Y               | N                         | N             | N              | N     |  |
| Pink, Town of                 | N               | N                         | N             | N              | N     |  |
| Pleasant-Grove Schools        | Y               | N                         | Y             | N              | N     | Public Address System                          |
| St. Louis, Town of            | Y               | N                         | N             | N              | N     | County Activated Sirens                        |
| Shawnee School District       | Y               | Y                         | Y             | N              | N     | Blackboard Connect/County Activated Sirens     |
| Shawnee, City of              | Y               | EM                        | Y             | N              | N     | County Activated Sirens/Reverse 911/NOAA       |
| South Rock Creek Schools      | Y               | N                         | Y             | N              | N     | Public Address System/Tribal Siren System      |
| Tecumseh School District      | Y               | N                         | Y             | N              | N     | Public Address System/Local Siren System       |
| Tecumseh, City of             | Y               | N                         | Y             | N              | N     | Locally Activated Sirens/Reverse 911           |
| Tribbey, Town of              | Y               | N                         | N             | N              | N     | County Activated Sirens                        |
| Wanette School District       | Y               | N                         | Y             | N              | N     | Public Address System                          |
| Wanette, Town of              | N               | N                         | N             | N              | N     |  |
| County Health Department      | Y               | N                         | Y             | N              | N     | OK Health Alert Network/Thru OKSHD             |
| St. Anthony Shawnee Hospital  | Y               | Y                         | Y             | N              | N     | EM resources, OK. Hospital Adm. Ntwrk          |

| FINANCIAL                    |                                     |   |                                 |                         |   |  |                              |                                |                        |            |            |          |               |
|------------------------------|-------------------------------------|---|---------------------------------|-------------------------|---|--|------------------------------|--------------------------------|------------------------|------------|------------|----------|---------------|
| Jurisdiction                 | Capital Improvement Project Funding | Authority to Levy Taxes for Specific Purposes | Impact Fees for New Development | Storm Water Utility Fee | Gen. Obligation Bonds / Special Tax Bonds | Incur Debt. Through Private Activities | Community Development Grants | Other Federal Funding Programs | State Funding Programs | Water Fees | Sewer Fees | Gas Fees | Electric Fees |
| FINANCIAL                    |                                     |   |                                 |                         |   |  |                              |                                |                        |            |            |          |               |
| Pottawatomie County          | Y                                   | N   | N                               | N                       | Y   | Y                                      | N                            | N                              | Y                      | N          | N          | N        | N             |
| Asher School District        | Y                                   | N   | N                               | N                       | N   | Y                                      | N                            | N                              | Y                      | N          | N          | N        | N             |
| Asher, Town of               | N                                   | Y   | N                               | N                       | Y   | N                                      | N                            | N                              | Y                      | Y          | Y          | Y        | Y             |
| Bethel Acres, Town of        | N                                   | N   | N                               | N                       | N   | N                                      | N                            | N                              | Y                      | N          | N          | N        | N             |
| Bethel Acres School Dist.    | Y                                   | N   | N                               | N                       | N   | Y                                      | N                            | Y                              | Y                      | N          | N          | N        | N             |
| Brooksville, Town of         | N                                   | N   | N                               | N                       | N   | N                                      | N                            | N                              | Y                      | N          | N          | N        | N             |
| Dale School District         | Y                                   | N   | N                               | N                       | N   | Y                                      | N                            | N                              | Y                      | N          | N          | N        | N             |
| Earlsboro School District    | Y                                   | N   | N                               | N                       | N   | Y                                      | N                            | N                              | Y                      | N          | N          | N        | N             |
| Earlsboro, Town of           | N                                   | N   | N                               | N                       | Y   | N                                      | FD                           | N                              | Y                      | Y          | Y          | Y        | Y             |
| Gordon Cooper Technical      | Y                                   | N   | N                               | N                       | N   | Y                                      | N                            | N                              | Y                      | N          | N          | N        | N             |
| Grove School District        | N                                   | N   | N                               | N                       | N   | N                                      | N                            | N                              | Y                      | N          | N          | N        | N             |
| Johnson, Town of             | N                                   | N   | N                               | N                       | N   | N                                      | N                            | N                              | Y                      | N          | N          | N        | N             |
| Macomb School District       | Y                                   | N   | N                               | N                       | N   | Y                                      | N                            | N                              | Y                      | N          | N          | N        | N             |
| Macomb, Town of              | N                                   | N   | N                               | N                       | N   | N                                      | N                            | N                              | Y                      | N          | N          | N        | N             |
| Maud School District         | Y                                   | N   | N                               | N                       | N   | Y                                      | N                            | Y                              | Y                      | N          | N          | N        | N             |
| Maud, City of                | N                                   | N   | N                               | N                       | N   | N                                      | N                            | N                              | Y                      | N          | N          | N        | N             |
| McLoud School District       | N                                   | N   | N                               | N                       | Y   | N                                      | N                            | Y                              | Y                      | N          | N          | N        | N             |
| McLoud, City of              | Y                                   | Y   | Y                               | Water Authority         |   |  | N                            | N                              | Y                      | Y          | Y          | Y        | Y             |
| North Rock Creek Schools     | N                                   | N   | N                               | N                       | Y   | N                                      | N                            | Y                              | Y                      | N          | N          | N        | N             |
| Pink, Town of                | N                                   | N   | N                               | N                       | N   | N                                      | N                            | N                              | Y                      | N          | N          | N        | N             |
| Pleasant-Grove Schools       | Y                                   | N   | N                               | N                       | Y   | Y                                      | N                            | N                              | Y                      | N          | N          | N        | N             |
| St. Louis, Town of           | N                                   | N   | N                               | N                       | N   | N                                      | N                            | N                              | Y                      | N          | N          | N        | N             |
| Shawnee School District      | N                                   | N   | N                               | N                       | Y   | N                                      | N                            | Y                              | Y                      | N          | N          | N        | N             |
| Shawnee, City of             | Y                                   | Y   | N                               | N                       | Y   | N                                      | Y                            | Y                              | Y                      | Y          | Y          | Y        | Y             |
| South Rock Creek Schools     | Y                                   | N   | N                               | N                       | Y   | Y                                      | N                            | N                              | Y                      | N          | N          | N        | N             |
| Tecumseh School District     | Y                                   | N   | N                               | N                       | Y   | Y                                      | N                            | N                              | Y                      | N          | N          | N        | N             |
| Tecumseh, City of            | Y                                   | Y   | N                               | N                       | Y   | N                                      | N                            | N                              | Y                      | Y          | Y          | Y        | Y             |
| Tribbey, Town of             | N                                   | N   | N                               | N                       | N   | N                                      | N                            | N                              | Y                      | N          | N          | N        | N             |
| Wanette School District      | Y                                   | N   | N                               | N                       | Y   | Y                                      | N                            | N                              | Y                      | N          | N          | N        | N             |
| Wanette, Town of             | N                                   | N   | N                               | N                       | N   | N                                      | N                            | N                              | Y                      | N          | N          | N        | N             |
| County Health Department     | N                                   | N   | N                               | N                       | N   | N                                      | N                            | Y                              | Y                      | N          | N          | N        | N             |
| St. Anthony Shawnee Hospital | N                                   | N   | N                               | N                       | N   | N                                      | N                            | Y                              | Y                      | N          | N          | N        | N             |

| CAPABILITY ASSESSMENT SUMMARY |  |  |   |                           |                               |       |   |
|-------------------------------|--|--|---|---------------------------|-------------------------------|-------|---|
| JURISDICTION                  | Local Citizens Groups / Non-Profit Organizations | Ongoing Public Education / Inforamtion | Natural Disaster Safety School Programs | Storm Ready Certification | Public / Private Partnerships | Other | COMMENTS  |
| <b>EDUCATIONAL</b>            |  |  |   |                           |                               |       |   |
| Pottawatomie County           | N  | Y                                      | Y                                       | Y                         | N                             | N     | Additional Public Education Programs Re: Mitigation Activities            |
| Asher School District         | N  | Y                                      | Y                                       | N                         | N                             | N     | Annual Tornado and Fire Drills/Environmental Education in Science Classes |
| Asher, Town of                | N  | N                                      | N                                       | N                         | N                             | N     |   |
| Bethel Acres, Town of         | N  | N                                      | Y                                       | N                         | N                             | N     | Annual Tornado and Fire Drills  |
| Bethel Acres School Dist.     | N  | N                                      | Y                                       | N                         | N                             | N     | Annual Tornado and Fire Drills  |
| Brooksville, Town of          | N  | N                                      | N                                       | N                         | N                             | N     |   |
| Dale School District          | N  | N                                      | Y                                       | N                         | N                             | N     | Annual Tornado and Fire Drills  |
| Earlsboro School District     | N  | N                                      | Y                                       | N                         | N                             | N     | School Fire and Tornado Drills Annually                                   |
| Earlsboro, Town of            | N  | Y                                      | Y                                       | N                         | N                             | N     | School Fire SafetyFire Safety/Exercises                                   |
| Gordon Cooper Technical       | N  | N                                      | Y                                       | N                         | N                             | N     | Drills for Tornado and Fire Regularly                                     |
| Grove School District         | N  | N                                      | Y                                       | N                         | N                             | N     | annual tornado and fire drills  |
| Johnson, Town of              | N  | N                                      | N                                       | N                         | N                             | N     |   |
| Macomb School District        | N  | N                                      | Y                                       | N                         | N                             | N     | Annual Tornado and Fire Drills  |
| Macomb, Town of               | N  | N                                      | N                                       | N                         | N                             | N     |   |
| Maud School District          | N  | N                                      | Y                                       | N                         | N                             | N     | Tornado and Fire Drills   |
| Maud, City of                 | N  | N                                      | N                                       | N                         | N                             | N     |   |
| McLoud School District        | N  | N                                      | Y                                       | N                         | N                             | N     |   |
| McLoud, City of               | N  | FD/PD                                  | N                                       | N                         | N                             | N     | Public Safety Programs  |
| North Rock Creek Schools      | N  | N                                      | N                                       | N                         | N                             | N     |   |
| Pink, Town of                 | N  | N                                      | N                                       | N                         | N                             | N     |   |
| Pleasant-Grove Schools        | N  | *Y                                     | N                                       | N                         | N                             | N     | School Fire and Tornado Drills Annually                                   |
| St. Louis, Town of            | N  | N                                      | N                                       | N                         | N                             | N     |   |
| Shawnee School District       | Y  | N                                      | Y                                       | **                        | N                             | N     | School Classroom Projects and School Wide Safety Drills                   |
| Shawnee, City of              | N  | N                                      | N                                       | N                         | N                             | N     |   |
| South Rock Creek Schools      | N  | Y                                      | N                                       | N                         | N                             | N     | School Fire and Tornado Drills Annually                                   |
| Tecumseh School District      | N  | Y                                      | Y                                       | N                         | N                             | N     |   |
| Tecumseh, City of             | N  | N                                      | Y                                       | Y                         | N                             | N     | Approved- Waiting on Official Notice from National Weather Service        |
| Tribbey, Town of              | N  | N                                      | N                                       | N                         | N                             | N     |   |
| Wanette School District       | N  | Y                                      | Y                                       | N                         | N                             | N     | Environmental Education Through Classroom/Tornado Drills Annually         |
| Wanette, Town of              | N  | N                                      | N                                       | N                         | N                             | N     |   |
| County Health Department      | Y  | N                                      | N                                       | Y                         | N                             | N     | Medical Reserve Corps/ ARES; Strm. Rdy. Cert. thru County/Shawnee         |
| St. Anthony Shawnee Hospital  | N  | N                                      | N                                       | Y                         | N                             | N     | Storm Ready Certification through Shawnee/County                          |

## **Emergency Operations Plan (EOP)**

- Pottawatomie County
- Bethel School District
- Earlsboro School District
- Grove School District
- Maud School District
- McLoud School District
- Shawnee
- South Rock Creek School District
- Tecumseh School District
- Asher School District
- Dale School District
- Gordon Cooper Tech Center
- Macomb School District
- McLoud
- North Rock Creek School District
- Shawnee School District
- Tecumseh
- Wanette School District

The Emergency Operations Plans (EOP) coordinates responsibilities to designated departments, agencies, and volunteers in the event of a disaster. This plan provides information on the location of warning sirens and community shelters. It directs departments, agencies and volunteers in the procedures to best provide guidance, relief, and assistance to citizens from the effects of a disaster. This plan is written expressly for the welfare and safety of the people of Pottawatomie County.

## **Standard Operating Procedures (SOP)**

- Gordon Cooper Tech Center
- Shawnee
- McLoud
- Tecumseh

Each major department within the county has a written operating guide that outlines day to day operations. The County Highway Districts, the Emergency Management and Sheriff's Departments have the most concentrated SOP's due to the nature of their operations. The departmental SOP's outline the operations and who is responsible for the various tasks during day to day operations. Each department affected by the Hazard Mitigation Plan will incorporate the goals and projects into their Standard Operation Plans in order to better carry out the goals established in the HM Plan.

## **Capital Improvement Plan (CIP)**

- Pottawatomie County
- Bethel School District
- Earlsboro School District
- Grove School District
- Maud School District
- McLoud School District
- Shawnee
- South Rock Creek School District
- Tecumseh School District
- Asher School District
- Dale School District
- Gordon Cooper Tech Center
- Macomb School District
- McLoud
- North Rock Creek School District
- Shawnee School District
- Tecumseh
- Wanette School District

A Capital Improvement Plan is a short-range plan which identifies capital projects and equipment purchases. The plan provides a planning schedule and identifies options for financing the plan. This plan covers the entire geographic area of the district and expresses their goals and objectives. The plan lays out the vision, policies, and strategies for the future of the school, including the physical elements that will determine the districts future development.

## **Community Development Plan**

- Shawnee
- St. Anthony Shawnee Hospital
- Pottawatomie Co Health Dept

The Community Development Plan sets out public policy in terms of transportation, utilities, land use, recreation and housing. Comprehensive plans encompass large geographical areas, a broad range of topics, and cover a long-term time horizon.

## **Dam Breach – Warning and Evacuation Plan**

- Tecumseh

Provides specific information should a breach occur at the Tecumseh City Dam. Similar to a Emergency Operations Plan but deals strictly with a Dam Breach event.

## **Comprehensive Master Plan**

- Earlsboro
- McLoud
- North Rock Creek School District
- Shawnee School District
- Gordon Cooper Tech Center
- McLoud School District
- Shawnee
- Tecumseh

## **Debris Management Plan**

A comprehensive debris management plan is a critical element in efficient recovery efforts when a disaster strikes. Debris management planning activities include the following:

- Identifies the responsible debris operations managers
- Procure standby debris removal and disposal contracts prior to the disaster (Costs must be reasonable)
- Identify debris removal monitoring resources and staffing
- Identify potential types and quantities of debris
- Identify waste disposal methods (i.e., incineration, chipping, recycling, etc.)
- Identify and prepare debris storage and reduction sites
- Consider the proximity and affect on residential areas, educational facilities, and environmental features
- Collect baseline data
- Determine site layout for storage, burning, grinding and other operations
- Provide buffer zones between areas within the site
- Provide ingress and egress to the site such that trucks do not delay normal traffic
- Construct inspection towers at ingress and egress locations
- Establish an environmental remediation and site restoration plan
- Obtain appropriate Federal, State and local permits
- Implement a regular public information campaign that instructs the general public on guidelines for dealing with debris
- Ensure that costs are thoroughly documented and records are retained appropriately

## **Economic Development Plan**

- Gordon Cooper Tech Center
- Shawnee
- Tecumseh
- McLoud
- Shawnee School District

The Economic Development Plan is a comprehensive policy statement summarizing the major economic issues affecting the community. It establishes the community's goals for employment expansion, community development and economic strength and identifies the means by which the community can actively reach these goals.

## **Floodplain Development Operations**

- Pottawatomie County
- McLoud
- Tecumseh
- Bethel Acres
- Shawnee

This plan outlines policies controlling development in floodplain areas. Program is intended to reduce the risks associated with new development in regulated floodplain areas.

## **Land Development Codes**

- Bethel Acres
- McLoud
- Tecumseh
- Earlsboro
- Shawnee

Codes are intended to ensure that development is of the proper type, design and location service by a proper range of public facilities and services.

## **Zoning Ordinances**

- Earlsboro
- Shawnee
- McLoud
- Tecumseh

Policies designating allowable land use and intensities for local areas.